#### Second Revision Survey Settlement Papers.

#### East Khandesh District

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SRBG(NS) 576 17.20

From

## J. ABBOTT, Esq., I.C.S., Assistant Settlement Officer, Khandesh;

To

#### THE SETTLEMENT COMMISSIONER,

Poona.

#### West Khandesh, 27th February 1918.

Sir,

- 1. I have the honour to submit herewith proposals for a Revision Settlement of the Chopda Táluka, East Khándesh, which settlement will, in the case of 121 villages, be the Second Revision Settlement.
- 2 My report deals with 125 Government villages, the current settlement of which was introduced in the years and under the authority quoted below, and was guaranteed up to the revenue year 1917-18:—

Number of villages.	Settlement.		Year.			Δt	thority.	•	
118 1 1 2	Revision Original Revision Do.		1888-89 1698-94 1894-95 1898-99		Government Do. Do. Do.		No. 1688 No. 4578	of 2nd May of 6th Man of 25th Ma of 28th Ma	oh 1893. y 18 <b>94</b> .
. 9	Original		1908-09	•••	Do.	do.		1 of 22nd	
1	Do.		1913-14		Do.	do.	No. 6231	of 5th July	1912.

There are three inam villages in the taluka, but in no one of these is there any Government land for present consideration.

#### Boundaries, Physical Features.

- 3. The boundaries of the taluka reached their present position a few years before the introduction of the present settlement. In 1885 (vide Government Resolution No. 6845 of 24th August 1885) the Aner was made the boundary between this taluka and that of Shirpur, but the village of Sikval east of that river was left in the jurisdiction of Shirpur Taluka. In this strange location of boundaries there was apparently some oversight as the Government Resolution to which I refer distinctly alludes to a future transfer of the village of Sikval to the taluka of Chopda, and I have proposed later on this correction of the western boundary of the taluka.
- 4. The táluka has a well-marked boundary in the Tápti river on the south, and with the exception of the village of Vaijápur all the revenue villages are gathered in the plain that lies between the Tápti and the Sátpuras. In general situation, therefore, the táluka is very similar to the Táloda Táluka in West Khándesh; its revenue villages lie between the river and the hills. In detail the difference is considerable; Taloda Táluka presents the phenomenon of a plain practically unbroken by ravine and of soil remarkably uniform though backed by a wall of cliffs; Chopda Táluka has the same range of hills overlooking the plain and those hills have a far less imposing appearance and would prima facie suggest less force in the streams that leave them, but in reality the Chopda Táluka is cut up by ravines and nullahs far more than any táluka further west and north of the Tápti.

Soil.

5. At the foot of the hills the soil is generally covered with small stones and the slope of the plain down to the Tapti river is a gentle and continuous one. The deep ravines to which I have already referred imply an action of water forces from the hills that is well illustrated by Appendix L. For from the taluka, as a whole, only 64 per cent. of the maximum assessment according to the current rates is obtainable, whereas in Taloda that percentage is 85 per cent. and in Shahada 77 per cent., and even the Shirpur Taluka with settled villages in forest enclosed areas and in tumbled ground at the base of hills attains a percentage of 62. Within each

group in the taluka, as Appendix G shows, there are villages the lands of which realise sale prices considerably below the average for the groups in which they stand.

6. Admitting, however, that in a large number of villages throughout the plain the quality of soil varies considerably, the plain is generally uniform. The sale and rental value of land in the average is the same, or almost the same, in all the groups; the percentage of cotton cultivation in Groups I and II is almost identical and in Group III is even higher than in those other groups and the percentages of several other crops approach the same figure in all the groups. The whole plain as seen in November shows in its stretches of cotton cultivation no conformity to the limits of the Groups.

#### Climate and Rainfall.

- 7. As the plain to-day is free from jungle which is confined to the slopes and base of the hills, the climate is less malarious than in talukas further west. Perhaps from the same cause it is considerably hotter in April and May when the heat is intense.
- 8. The detailed remarks appended to Appedix A require I think little supplement. The figures of rainfall given are those recorded at Chopda itself and would not represent the heavier rainfall in the Satpuras.

#### . Crops and Cultivation.

9. A period of thirty years is long enough to permit of considerable changes in agricultural conditions, but save that the taluka has become a greater cotton-growing centre there is little change to record during the present settlement. The following tables will illustrate this better than any description.

			Percentage of to	tal cultivation.	
١		Jowári.	Bájri.	Wheat.	Cotton.
1882—1886	•••	21.8	15.6	10.9	86·5
18991901	***	19.47	16.52	2.46	50.88
19021906	••••	17.18	15.47	8.25	52.88
19071911	•••	15.49	15.83	2.50	52.75
1912-1916	***	13.70	14.92	9.81	55.21

	Averaş	ge area under coltiva	tion.
	Kharif.	Rabi.	Total.
	Acres.	Acres.	Acres.
1882—1887	108,395	81,044	189.489
18991901 19021906	196,484 188,298	5,862 6,766	149,346
1907—1911	740 005	6,810	144,999
1912—1916	142,769	6,459	147,695 149,226

- 10. The increase in cotton cultivation has been at the expense of the cultivation of all oil seeds and pulses and all cereals except bajri; in particular it has affected the area devoted to the cultivation of wheat which has ceased to be the second crop of importance in the taluka.
- 11. The chief variety of cotton grown is the Varhadi type; its product in the taluka is known for its good seed which is a desired import in other talukas, and for its bulkiness and good colour. Accidental mixtures of Dharwar and other cottons are found and of recent years an attempt has been made through the Agricultural Department to introduce pure seed of N. R. cotton (neglectum roseum). Three species of jowari are grown, Nirmali, Nilwa and Gari or Aispuri, the last taking up the greater part of the area allotted to this crop. As in general in Khandesh the principal kind of wheat is banshi; Australian beardless wheat is grown in irrigated tracts. Rice cultivation is a negligible quantity; the oil seed crop, which in Khandesh appears to vary largely with the proportion of the population that is Bhil, is small and barely suffices to keep the oil presses at Chopda, Adawad and Dhanora going. San is chiefly grown for purposes of manure

- Though the taluka has followed the tendency marked in almost every taluka of Khandesh that has been settled of late, to sacrifice cereal and pulse crops to the higher profit-paying cotton crop, it shows no tendency to abandon the custom of annual ploughing. In Yaval Taluka of East Khandesh Mr. Jolly in his report of 24th July 1915 remarked upon the habit of substituting hoeing for ploughing in the case of cotton grown in that taluka; that same habit I have traced in the Taloda and Shahada Talukas of West Khandesh and in Shirpur Taluka of the same district the practice of using a bullock-drawn hoe instead of a plough has become so contagious that it has spread from the cultivation of cotton to that of other crops. In Chopda Taluka there would seem to be no such practice: though too the number of ploughs in all has decreased since 1902, the number of large ploughs has increased considerably, and these—a feature completely or almost completely absent from talukas further west—are now more numerous than the small ones. Since the same date, moreover, the number of plough cattle has increased, whereas in Yaval and Raver Talukas of East Khandesh it has decreased, as also in Shirpur Taluka, West Khandesh, in some groups. Ploughing is an annual event in the poorer soils; in richer soils it is done only every third year.
- 13. There is no regular system of fallow in the taluka and the fallow area is a very small percentage of the entire occupied area. Just before the present settlement was introduced this percentage was 4.5; during the last five years it has in annual average been 2.25 per cent., and this compares extremely favourably with the percentages obtained by a similar method of calculation in other talukas.

				District.			Táluka.			Group I.	
Taloda Sháháda Shirpur Yával Yával and Ráver Chopda	***	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	West Khándesh Do. Do. East Khándesh Do. Do.	*** *** *** ***	Do. 1909—13	••• •••	4.00	er cent. do. do. do. do. do.		440/44	

Such a small percentage of fallow indicates that little more than an edge of ground along the sides of fields is left uncultivated in order to provide grass.

14. Manuring is unsystematically done. The richer agriculturists manure their fields every alternate year.

Agriculturists and non-agriculturists.

		•.			Land held by	agriculturists.	Land held by n	Land held by non-agriculturists			
					Acres.	Assessment.	Acres.	Assessment.			
1912-18					134,622	Rs. 1,88,052	134,321	Rs. 1,87,668			
1918-14	***	***	***	***	141,896	2,01,408	189,722	1,99,603			
1914-15	•••.	•••	•••		140,467	2,00,761	189,888	1,99,469			
1915-16	***	140	101		191,618	2,00,875	180,847	1,99,693			
1916-17	***		1-1		131,602	2,00,719	180,811	1,99,526			

These figures have been given by the Mamlatdar on the accepted interpretation of "non-agriculturist" as a person who derives some portion of his income from sources other than land. As this definition is somewhat elastic, I append a few further figures in comment thereon. In the taluka there is an acreage of 27,500 acres held by landlords who never themselves cultivate their land; contrawise, beyond the class of lessees who have land of their own is a regular class of lessees with no proprietary rights who take up yearly an acreage of some 4,000 acres. There is too an area of 4,000 odd acres owned by landlords resident without the taluka and of this more than one-fourth lies within Group III.

15. These figures on analysis are peculiarly relative to an illustration of the conditions of Group III. In this group the area of occupied land is 24,280 acres and of this 1,181 acres are held by landlords who cultivate through agents and 4,947 acres by landlords who never cultivate their own land or superintend its cultivation.

#### Details of Holdings.

Details.	- 1893.	1897.	1901.	1905.	1918.	1917.
6 to 25 acres 26 to 100 acres 101 to 500 acres 501 and ones	542 (52) 8,966 (806) 1,502 (121) 78 (13)	552 (52) 4,085 (810) 1,475 (126) 84 (15)	557 (74) 4,046 (872) 1,481 (139) 102 (16)	621 (63) 4,045 (857) 1,417 (136) 85 (21)	590 (65) 3,898 (260) 1,816 (108) 55 (11) (1)	2,091 4,064 1,170 126
Total	6,088 (492)	6,196 (503)	6,186 (601)	. 6,168 (577)	5,859 (445)	7,458
(h) demand on the day healthing	A. g. 21 21 25 8	A. g. 21 6 24 .16	A. g. 21 17 20 25	A. g. 21 17 21 19	A. g. 22 25 27 24	A. g.
(a)	Rs. a. p. 35 1 8 19 7 11	84 7 0	Rs. a. p. 84 13 7 16 6 6	Rs. a. p. 34 11 11 17 9 3	Rs. s. p. 86 9 9 22 12 8	Rs. a. p

The figures bracketed represent inam holdings; in the 1917 column the figures include inam holdings. As the statement for 1917 was prepared in a manner different from that in which the statements of previous years were prepared, it has not been possible to fill in the lower lines of the 1917 column.

#### Live and Dead Stock.

- 16. The Khilári type of bullock common in other tálukas of Khándesh is not to be found in this táluka. There is strictly speaking no cattle breeding in the táluka; imported cattle are brought from Málwa.
- 17. The agricultural stock of the táluka in 1891-92 numbered 44,159; to-day it numbers 44,714. The difference between these figures is so small that their mere juxtaposition explains nothing and so I add the figures of several intervening years.

45,598 1896-97 40,728 1892-93 1897-98 1893-94 44,938 ... 44,938 ... 44,686 37,167 1894-95 1898-99 40.824 1895-96 46,724 1901-02 28,249

These show a heavy loss of stock in the years 1896—98 when fodder was scarce and a still heavier loss during the famine years 1899—1901, losses so heavy that the taluka has only just succeeded in attaining the numbers of 26 years ago.

18. In my paragraph on cultivation I have already spoken about the decrease in the number of ploughs. Three iron ploughs introduced by the Agricultural Association of Chopda are being used in the taluka.

#### Communications.

- 19. Communications within the taluka as well as those leading without have changed considerably since 1887. Within the taluka at that time all internal communications were country tracks; external to the taluka a metalled road leading from Dharangaon, 17 miles south of Chopda, to Chopda was in course of construction and this when completed would have directed the exports of the taluka to that distributing centre of radiating roads. To-day the Chopda-Dharangaon road is a fait accompli and it leads no longer to a centre of roads but to the Tapti Valley Railway. Within the taluka are metalled roads east and west of the taluka town that cut the taluka plain symmetrically into halves; of these the Chopda-Shirpur road was constructed in 1911 and the Chopda-Yawal road is receiving its last touches at the time of writing.
- 20. So far as main communications go, the alignment of this communication from Shirpur to Yáwal through the táluka could not be bettered and theoretically there is no village in the táluka that is not within easy access of a good road. The theory, however, will remain somewhat divorced from fact until all the nullahs on this route are bridged, for as I remarked before, the nullahs that cut up the Chopda plain are many and deep and these the road cuts at right angles. Though too a metalled road be at the service of every village, it remains unaltered that many villages have to make a devious route to reach such a road; thus the villages of Wargaon K., Gorgaula and Ghamaval (Pargana Arawad) are cut off from approach to the road from Chopda direct to the Tapti by the wide and deep Gul Nadi nullah that runs north-south on their western flank. West again of that same road in the vicinity of Dhupe (Kd.), Gharvel and Vichkhera are

nullahs that effectually sever these villages from quick access to it. In consequence the villages of Group 1 are by no means equally well situated as regards communications and many in the fair season when the Tapti is low prefer taking their produce directly across that river to making the circuit necessary to bring them to the good roads within the taluka. Yet one more point to be noted in the disturbing influence of the streams and their deep beds is that these latter are deepest when they have come south of the Shirpur-Yaval road so that in general the villages of the present Groups II and III find it an easier task to reach Chopda than do many of the villages in Group I.

21. There are no Government or Local Fund ferries across the Tapti nor any prepared crossing of the river.

#### Industries.

- 22. In comment upon Appendix E I would add that 356 of the cotton handlooms of the taluka are in Chopda and 40 of the oil presses. The remainder are mainly at Adavad and Dhanora. At Adavad there was formerly a trade in making bangles, but this has dwindled until at present only one furnace is working in the trade. There is a certain amount of cart-making at Chopda and at Adavad a Mahomedan community manufactures cradles, cots and such like wooden articles that permit of ordinary lacquered ornament.
- 23. The cotton gins and presses of the taluka employ some 850 operatives; three-quarters of the taluka crop of cotton is ginned at Chopda and Adavad and finally pressed at Chopda, where it is bought by Bombay merchants. As in other talukas in Khandesh the gins and presses of the taluka are too many for the work to be done, and by mutual agreement among their owners are worked and closed in rotation.

#### Fairs and Markets.

- 24. Weekly markets are held at Chopda, Adávad, Chahardi, Dhanora, Veloda, Anvarda Kd. and Lásur, but of these the only ones of importance are those at Chopda and Adávad where the market turnover may in a day reach 7,000 and 2,000 rupees respectively. Save that these two markets comprise a cattle market, there is no difference save that of quantity between their vendibles and those of the smaller markets that satisfy purely local needs.
- 25. There is one annual fair in the taluka held about four miles from Adavad in January. It lasts during the whole month and attracts some 6,000 visitors, but it has no market accompaniment.

#### Irrigation.

- 26. Irrigition plays an unimportant part in the taluka. There is no patasthal cultivation and the area of motasthal cultivation has not exceeded 450 acres in any year since 1910. This latter is confined exclusively to Groups I and II, the area in the second group showing fluctuations between 1910 and 1917 from 40 to 164 acres; that in Group I fluctuations from 183 to 352 acres. In 1915-16 a few gunthas were so irrigated in Group III. There is no special water-rate and this land is assessed at dry crop rates. At the beginning of the current settlement the motasthal area was 696 acres of Government land.
- 27. In the villages along the Tapti well water is available at a depth varying from 60 to 75 feet. At the foot of the Sátpuras it is obtainable at a depth of 30 to 40 feet, and at much the same depth in the east of the táluka around Adávad; near Chopda itself it can be found at a depth of about 25 feet. Of the number of wells in the táluka designed for irrigational purposes very few are actually used for irrigation. Well water is reputed to be saline and to ruin in five or six years the soil which is subjected to its flow.

#### Co-operative Societies and Agricultural Association.

28. During the last few years the co-operative movement has gained a footing in the taluka and there are now seven Co-operative Societies of which five were founded in 1913 and two in 1916. Five are Credit Societies and one at Kusumbe is a Seed Society. A few figures taken for the year 1915-16 will explain their position.

•		Society.		•		Number of Members.	Deposit during the year.	Advances made during the year.
					!		Re.	Rs.
Adawad		***	-14	***	•••	102	1,186	4,069
Webha	•••	***	***	•••	444	55	1,252	4,101
Vardi	•••	***	•••	•••		89	1,300	5,440
Lisur	•••	***	•••	•••		88	201	610
Hated		***	***	***	***	94	571	1,190
Mohide	***	•••	***		•	98	1,500	1,850
Kusambe		•••		•••		24	24	82

There is an agricultural association for the taluka with a permanently employed fieldman. It has introduced three Arlington ploughs to the taluka, pure N. R. cotton seed from the Government farm at Jalgaon and wheat seed from Kanhur in the Ahmednagar District.

Wages.

- 29. As in many parts of Khandesh the old system of paying for labour in grain still continues in the case of such occupations as those of carpenters and blacksmiths, that retain a semblance of communal responsibility. The 'Saldari' system of payment also continues, but its evil attributes have for the most part disappeared and from the many complaints one hears during a season's tour labour would seem often capable of making agreements in its own favour. By Government Resolution No. 1166 of 4th November 1908 it was pointed out that the Breach of Contract Act XIII of 1859 did not apply to such contract, which could be enforced by civil suit only. From a reference to the Civil Court I find that the number of such civil cases instituted since 1908 against 'Saldars' of this taluka has been 59 and it is clear that this method of enforcing contract, in view of the latitude of decision allowed to the court, is an unpopular one. The details of the saldar's contract vary; the cash wage of the saldar for a year fluctuates between 75 and 125 rupees, but the allure of this form of contract is to the thriftless labourer the advance payment by the employer of a portion of the labourer's hire in the form of a loan, or advance of grain or clothing.
- 30. The wages of ordinary unskilled labour change very much according to the cotton season which may require few or many pickers, but their normal average may be regarded as 6 annas a day, and that of skilled labour from As. 12 to Re. 1.

#### Population.

- 31. The cultivating classes of the taluka are mainly Kunbis and Gujars; field labour is supplied by Kolis, Bhils, Pardhis, Mahars and Mahomedans. Coming eastward from West Khandesh, perhaps the feature that strikes one most in the taluka population is the absence in the plain of a village exclusively occupied by Bhils; at Virwada there is a community of Bhils to whom a large area of waste land was given on restricted tenure and in the villages bordering on the Yaval Taluka are many Tadvis, but as a whole the taluka is without the interest that the Bhil, Vanjari and similar castes give to areas further west.
- 32. The total population of the taluka at the census of 1881, 1891, 1901 and 1911 was as follows:—

1881 ... 68,931 1901 ... 75,550 1891 ... 71,334 1911 ... 82,688

Appendix M illustrates the local distribution of the increase in population. Chopda and Adávad in proportion to their size show little change. Group III as was perhaps to be expected shows the formation of several large centres and the villages directly north of the taluka town have invariably enlarged the number of their residents. The average number of births and deaths during the last ten years has been respectively 3,783 and 2,542.

33. There are 52 schools in the taluka with an average attendance of 2,347 children, among whom are 147 girls. Private schools number 17 and municipal schools 6.

Sales.

34. In Appendix G all the details for the period 1912—17 have been secured from the parties to the sales themselves. For the earlier periods recourse to the

records of the Registrar was sometimes necessary, but as far as possible the same principle was adopted in accepting such records as in accepting the evidence of the village forms. All sales that took the form of concessions to family relationship or previous financial relationship; all sales by court decrees; all sales that were conditional, comprised lands of different villages or included considerations other than that of the land in question, have been excluded and the appendix in its last period may be safely regarded as testifying to competitive sales of land, and in its earlier periods as so testifying with no great margin of error. These are cash sales of dry crop land only as the motasthal area is small in the taluka and there is no patasthal irrigation. Finally the figures are those of representative villages only though other villages were examined in the process of collecting sufficient statistics. The Appendix does not quite cover the whole of the present settlement, but it does cover a period long enough to show the rapid increase in land values. For the opening years of the settlement I have allowed the figures of the previous Report to speak as I found it difficult to obtain the evidence of parties and the collection of statistics resolved itself into mere acceptance of registration records.

35. In his Report of 1887 Mr. Fletcher admitted the dangers of deducing averages from unanalysed records and preferred to make no calculations from the figures of his appendix of sales. Out of the 513 instances of sales that he gives, however, I notice that there are less than a score which realised more than 35 assessments and only 139 that exceeded 20 assessments. The taluka average could not therefore have been as much as 35 assessments and it seems highly improbable that it exceeded 20. With such a conjectural average the following averages of my appendix offer a comparison.

. ,	· r			1899—1903.	19041911.	19121917.
Group I } (old Group I)	<b>{:::</b>	•••	***	39·16 35·54	89·51 68·05	146·53 126·30
, II (29 ,, )	***	***	. <u>.</u> .	37-29 69-23	96·19 186·68	190 01 306 82

these being the multiples of assessment represented by the sales of the respective groups.

36. Beyond the general comparison I have already made Mr. Fletcher's figures permit of no comparison with the present values of land. The general rise in those values is, however, clearly shown in Appendix G for the period 1899—1917. During this period the land in each group has increased in value by the following percentage:—

#### Leases.

- (37. The nim batai lease though not universal in the taluka is common in many villages and its period is invariably one of a single year or of two consecutive cultivating seasons. In some villages to the customary terms of such a lease a guarantee is added that the landlord shall not receive less than a fixed value in money and, as I shall show in discussing the incidence of assessment, this supplementary form of the ordinary batai lease is highly instructive.
- 38. Of leases on a money rent basis the prevailing forms are the long period lease entailing the annual payment of a fixed sum, and that lease which requires payment in advance of part or the whole of the rent. Whilst perhaps 4 or 5 years is the commonest period for such leases, longer periods extending to 10, 12 and even 16 years are not unusual. The plain and simple one year lease is an exception and from lack of many examples of the same I have been compelled to include in Appendix H leases that imply payment over a period of years of the same annual rent, but I have in these cases strictly confined myself to the shortest of such customary periods.

- 39. Leases of inam land, leases that followed mortgage, leases that were only one phase of a financial relationship between lessor and lessee have been excluded, and save for some of those in the earlier of my periods which were examined only in their documentary bonds, every lease incorporated in the Appendix has been justified in its inclusion by an examination of the contracting parties:
- 40. In his Report of 1887 Mr. Fletcher spoke of the average lease of the taluka as a lease at 3.4 times the Government assessment. His Appendix I shows that even in the period 1884—86 one year leases were uncommon in the taluka, and that leases of inam land, long period leases and leases of which the rent was paid in advance have constituted the data from which he drew his average. It is obvious that no average so drawn from the unexamined records of the Registration Department can bear detailed comparison with the averages of my appendix.
- 41. To proceed to the averages of Appendix H, it is needless to say that these again can only be approximate to the truth. As in the case of the figures of sales these group figures of leases are based on the records of selected villages only. In both cases there is a tendency for the averages to represent the conditions of the smaller and less competitive centres where most of the recorded entries of transactions could be verified, rather than of those larger centres where from a multitude of entries only a small fraction was accepted. But the averages of lease values are also influenced by the fact that some villages (e.g., Chahardi, Akhatwáda, Akulkheda, Sanpule, Nagalwari, Gaule Sim, Ganpur, Lásur, Tandalwádi) afforded a sufficient number of one year leases, whilst other villages had very few or possibly no such leases to show.
- 42. I have, however, as I said before, confined myself in accepting leases of extended period to the shortest periods; my taluka average has been deduced by multiplying the total assessment of each group by the group multiples of assessment represented in the leases, and forming an average from the resulting figures, so that I think the margin of possible error in the averages presented cannot be great.
  - 43. These averages for the period 1912-17 are:

Group	I				•••	***	8.72	Assessments.
91	п	(62	villaį	ges)			6'66	**
1)	П	(29	,,	)		***.	8.94	øy:
**	Ш				***	***	14.74	. ,,
Táluka					***	***	8-23	,,

From Mr. Fletcher's Appendix abstracting all the leases which are marked by annual payments of rent I find that his average lease for the period 1884—86 is one at Rs. 5-2-6 per acre. The taluka average of to-day, multiplying the average assessment of the taluka by the multiple of assessment presented above as the average lease of the taluka, would be Rs. 12-14-5, showing an advance of 151 per cent.

#### Revenue History.

44. Appendix H with its figures of remissions and suspensions of revenue indicates the troublous years of the current settlement. The famine of 1899-1900 prolonged into the following year was severe, but it is to be noted that it occasioned no remissions in this taluka, but only suspensions of revenue, and those arrears were recovered in the ensuing two years. In 1896-97 and again in 1907-08 and 1911-12 there was threatening famine; my paragraph on the live stock of the taluka has pointed out the disastrous effect on the cattle of the taluka of the first of these three years. The following figures of the fallow area of the taluka in the other two years, contrasted with the average fallow area between 1912 and 1917 of 3,345 acres, will serve as a comment upon Appendix K and upon the notes appended to Appendix A with respect to those years.

1907-08 ... 5,644 1911-12 ... 5,744

- 45. These years were in no way so disastrous as in talukas further west wherein the fallow area was increased three or fivefold; the remissions of revenue granted in 1896-97 were insignificant and there were none at all in 1907-08 and 1911-12. Capricious rainfall in fact has not given the same anxiety in this taluka as it has in many other talukas of Khandesh. The remissions in the first six years of the settlement, I need hardly say, represent the slow introduction of the new rates.
- 46. During the present settlement period the area of occupied land has increased from 127,805 acres to 139,457 acres, leaving an area of between 2 and 3 thousand acres of culturable land unoccupied. To this latter area Groups I and III (according to my new grouping) contribute only some 300 to 400 acres each and the bulk of the unoccupied land is in Group II. This is yet another illustration of remarks that I have made elsewhere, viz., that the area of my new Group II is cut up more than any other part of the taluka by deep and frequently recurring nullahs that necessarily throw out of cultivation land otherwise culturable, and that the south-west and the east of the taluka in particular suffer in this respect.
- 47. Land revenue has been collected without difficulty in all groups. Since 1889 there have been only 27 instances of fine, 14 of distraint and one of sale of land as coercive measures under the Land Revenue Code.

#### Incidence of Assessment.

48. Crop experiments are no longer conducted and I was unable to institute any myself as I began my inspection of the taluka late in the season. I was, however, able to obtain valuations of the outturn of many holdings in the different groups and these valuations I now tabulate.

Group.		Village.	÷			Are	Bk.,	Asses	me	nt.	Produce.	Incidenc Assessme	
_						A,	g,		a.	p.	Rs.	· · · · · · · · · · · · · · · · · · ·	
1	Chahardi	440	***		•••	17	23	43	0	0	350	12·28 pe	r cent
	ł		•		Į	13	24 84	19	8	Ŏ	175	7:14	33
					1	5 7	28	4	8	0	60 150	7:50	27
	Ichapur				- 1	11	7	28	Ö	ŏ	500	8.38	1)
	Tausa	***	***		***	14	21	95	ŏ	ŏ	400	4.60	**
	INUSA	***	***		*** _		23	38		<u> </u>	<del></del>	8.75	"
					_		•	128	0	٥	1,695	7·52 pe	r cent
п	Lásur				-	29	5	48	Ð	0	770	6·23 pe	
	Titlette	***	***		***	7	22	lii	Ö	ă	400	2.75 pe	
					- 1	19	16	28	ŏ	ŏ	476	4.83	1)
	Ganpur	•••	***			-6	īŏ	7		ŏl	180	5.84	"
	Colpa	•••	***		1	16	28	33	ŏ	ŏ	500	6.60	37.
	Mamalda	*43	***			1	81	li	4	ō	60	9.08	"
	`	7	***			5	19	7	ō	ŏ	68	11.11	37
	Chaugaon	•••	•••			24	26	28	ŏ	٥ĺ	400	7.00	27
	, <b>-</b>				***	5	- <b>6</b>	6	Ō	ōΙ	50	19.00	39 33
		1	• .			Ĭ.	85	5	Õ	ŏ.	150	9.99	"
			,		1	4	27	5	0	ō	175	2.85	)† )†
	Nalvára Khurd		4			15	36	20	Õ	0	287	6.96	)) ))
						****		194	4	0	9,461	5-61	
7.77	Varti					19	1	18	0	0	850	E-14 ma	u aant
ш	Varti Virwára	***	•••		•••]	14	24	6	ŏ	ŏ	104	5·14 pe	
	ATLANTIN	***	.***	-	•••	19	33	17	ŏ	ŏ	555	8.06	**
	Ajanti Budruk				Į	18	24	13	ŏ	اة	700	1.85	"
	VINIE DIGUE		***		***	16	21	17	Ö	ŏ (	350	4.85	33 37
				•	-	••••		71	0	0	2,059	8-44	

<sup>49.</sup> These valuations were those given in every case by the cultivators themselves and it would be natural to assume that they do not err on the side of over-estimate.

<sup>50.</sup> There remain yet other ways of estimating the average outturn of an acre in the different groups. (In several villages of the taluka I have discovered instances of nim batai leases wherein the lessee agrees to give the lessor a

definite money rent should the crops when divided according to the nim batai method not be as lucrative as was expected. In other words, the lessee offers a guarantee and the landlord obtains either that guarantee sum or a measure of the produce that is of equal or higher value. Where then the value of this guarantee, this 'nuksan' as it is locally called viewing it from the lessor's point of view, is declared it can be fairly assumed that the expected outturn of the land leased is not less than twice that value. Assuming that it is only just twice that guarantee sum, the following instances record the incidence of assessment and the average acre outturn that these figures of indemnities afford.

Group.	Village.	Area,	Assessment.	Nuksán.	Produce.	Incidence of Assessment.	Outturn per acre.
I	Kolumbe Sanpale Kathore Ghadvel	. 54 16 9 9	Rs. a. p. 149 11 0 78 0 0 22 0 0 21 8 0	Rs. 1,366 950 200 200	Rs. 2,782 1,900 400 400	5·47 4·10 5·50 5·87	Rs. a. p. 24 0 0 84 11 0 48 5 0 80 6 0
		*****	*****		,	4-99	98 9 0
п	Nalwara Khurd . Varti Adgaon Ganpar	. 11 29 . 86 88	10 0 0 9 8 0 98 0 0 76 0 0	95 299 600 600	190 598 1,200 1,200	5-26 1-58 8-16 6-88	18 0 0 51 0 0 82 7 0 98 4 0
					•••	4.20	82 O O
m	Ajanti Budruk .	. 268 84	247 0 0	4,600	9,200	2.68	84 3 O

51. In the table of Group I the average of outturn is unduly lowered by the figures of the village of Kolumbe, for not only is the acreage of that village preponderating, but it represents land of a poor quality far below the average of the village; the land instanced pays an acre assessment of Rs. 1-6-0, the average assessment of the village is Rs. 2-2-0. The table, however, illustrates well the incidence of assessment.

that not infrequently in the case of a batái lease the landlord takes this or the produce and pays the whole of the assessment, or and of the produce and pays ards of the assessment, the result in each case being that his net income is larger than under the simple form of nim batái lease. Now the nim batái rent from the lessor's point of view in normal years must contain an insurance against the bad years in which he shares the losses or poor returns of the lessee, and it seems natural, therefore, to suppose that a monetary fixed rent can never be quite as high as the value of half the produce. Assuming that that rent is as much as a third of the produce, Appendix H suggests the following outturn per acre in the different groups.

Group.			Rent multiple of assessment.	Produce in multiples of assessment.	Incidence of assessment.
I (62 villages) } (Old Group I) { II (29 ")	•••	•••	 8·54 6·66 10·09 14·74	25·62 19·98 80·27 44·22	8.90 per cent. 5.00 per cent. 3.30 per cent. 2.26 per cent.

Finally in the village of Varti (Group III) I found one instance of the sale of a standing crop.

Acre. Assessment. Sale price. Incidence of assessment. Re. 20.22 13 800 • 4.93 per cent.

These are ample indications I think of the lightness of assessment in all groups. To the existing average assessments my new rates will add respectively As. 10, As. 8-1, As. 3-2 in the new groups, so that the incidence of assessment will still remain low.

- 53. There remains a consideration of the ratio of the existing rates of the proposed rates of assessment to the rents and sales.
- 54. In Group I the full cash rents are equal to 8.72 assessments; in all lines rents instanced assessment has been included so that the margin of profit to take landowner is 7.72 assessments. The average sales of this group realise 146.55 m assessments, i.e., the capitalised value of the landlord's profit is taken at 19 years' purchase. Now the new ratio I propose will raise the average assessment of this group from Rs. 1-15-4 to Rs. 2-9-4 (vide Appendix L), so that in terms of the new rates the same rents will be only 6.61 assessments. The margin of profit to the landlord being 5.61 assessments, at 19 years' purchase the average

f land will on the introduction of the new ratio be 106.59 assessments.

'ts and those obtained by similar calculations for the other groups I

h table form.

		Gro	up.			essessment t rent.	Ratio of assessment to sale value.			
, <b></b>			-		Old rate.	New rate.	Old rate.	New rate.		
		***			 7.72	5.61	146-53	106-59		
-	•••	***	•••	***	 5'66 7·94	4.29	126·30 190·	94·38 114·08		
		•••			 18-74	10.23	906-32	225.06		

In all cases the ratio is from the unit one (1 to 7.72, etc.). The number of years' purchase in the groups is respectively 19, 22, 23, 22. The ratios according to the new rates represent the ratios that the proposed assessment will bear to the rents and sale prices as they will be after the new assessment is imposed.

#### The village of Sikval.

- 55. This village, though to the east of the Aner river which was made the boundary of the Chopda and Shirpur Tálukas in 1885, is strangely included in the táluka of Shirpur. In the Government Resolution No. 6845 of 24th August 1885 which sanctioned the fixing of that boundary a remark is made that one small hamlet in the area—otherwise forest—transferred to the Chopda Táluka would have its transfer. I have, however, been unable to find any correspondence in which this question of transferring the village of Sikval to the Chopda Táluka was ever taken up again.
- 56. The village is an uninhabited one and a very small one, its entire area being 432 acres; the rayats who cultivate its land are residents of Ganpur in this taluka and so also are its patils and watandar kamgars. Its transfer to this taluka, moreover, brings its inhabitants nearer a taluka town than its inclusion in the Shirpur Taluka, and as the Aner has to be crossed by persons coming to it from the Shirpur side, I should imagine that it is rarely visited by the taluka staff of Shirpur.
- 57. I therefore should like to propose now its incorporation within the limits of this taluka; such incorporation I might add is desired by its inhabitants whose wishes have been consulted.
- 58. At present with a maximum rate of Rs. 1-2-0 it stands isolated surrounded by villages on the Shirpur side paying a rate of Rs. 1-11-0, and by villages on the Chopda side paying a rate of Rs. 2-4-0. By my proposals for the resettlement of Shirpur Táluka the villages mentioned on the Shirpur side will pay a rate of Rs. 2-3-0; in a similar way the rates of the Chopda villages will pass by resettlement far beyond any possible enhancement of the rate of the Sikval village. It is accordingly quite impossible to bring this village into any equitable adjustment to the rates of neighbouring groups; there is, however, the third group of this táluka for which I propose a rate, of Rs. 1-13-0 and with this group I would place it.
- 59. This regrouping will entail an increase in the assessment of this village by 61.11 per cent.—its dry crop area being 300 acres and its present assessment Rs. 180, which latter will become Rs. 290 under the new rates—and in the assessment of the entire Group III of 32.29 per cent. There can be no question

pated by the framers of proposals for those talukas—that those proposed for the talukas under consideration are probably at least high enough. Four other talukas fall due for resettlement in successive years from now on, and these are all contiguous to one another and two of them to Bhusawal and Jamner. I should feel rather inclined—if you thought there was justification in present circumstances for asking Government to wait for two or three years longer for the increase of revenue which is proposed in these reports—to suggest postponement of the decision about Bhusawal and Jamner till proposals for the other talukas are received. By that time conditions may be clearer. However, you may have more definite views than I have on the subjects to which I have referred, and may accordingly see no necessity to advise postponment. In that case I would support the proposals as they stand.

11. Both officers have been careful and thorough in the collection of data, have sifted and analysed them intelligently, and have written good and interesting reports. Mr. Kelkar's is perhaps rather long, but he as well as Mr. Taylor knows his area intimately and his observations are sound and deserve close attention.

I have the honour to be,
Sir,
Your most obedient servant,
G. MONTEATH,
Collector, East Khandesh.

#### Below S. R. V.-3 of 2nd September 1920 from the Collector, East Khandesh.

No. S. T.-247.

#### Poona, 5th January 1921.

These two reports are forwarded with compliments to the Commissioner, C. D.

- 2. Since the Collector has dealt with both of them in one report, and since the questions of general principle which they raise are the same for each, it is proposed, in the first place, to submit remarks which apply to both the reports, and then to turn to each of the reports and make a few comments which apply to it individually.
- 3. The Collector is very hesitating in his views. He is right in singling out the one great issue of both the reports, which is whether we are now to levy 25 per cent. increase as recommended, or whether we should go further and take 33 per cent. which under existing standing orders is the maximum. In Khandesh, every one is fully agreed that 25 per cent. can be taken, and it would be superfluous to argue that point, because all the statistics convince the Settlement Commissioner that if it were not for the 33 per cent. limit, we could even put on an increase of 50 per cent. without the least fear of overassessing the talukas.
- 4. There are two methods of determining assessments. One is to work out laboriously and in infinite detail all the receipts and expenditure, and deduce from that a "net profit", and determine what portion of that net profit can justly be regarded as the State share. In the early days of our settlements we were obliged' to adopt that method because we had no other statistics and our settlement reports even to-day are inclined too much to follow the old exemplars and dwell on the cost of agricultural implements, cost of manure and seed, the rate of interest charged for capital advanced to agriculturists, the price of cattle, and all the other things which constitute factors in the calculation of net profit. However, the Land Revenue tax is really a tax on the rental value of land. That rental value grows up without any effort on the part of the holder of the land, whether he does his own cultivating or whether he lets to tenants, or even if he does not use the land at all. The rental value grows upon the foundation of the proved net profit, not assessed as was described in the last paragraph but as assessed by the people themselves who pay rent and take rent. The method of endeavouring to work out net profit is a perfect quagmire of uncertainty and contention on everyside; whereas the net rental is absolutely certainly provable, and has the supreme advantage already pointed out of being assessed by the people themselves. Now-a-days in the Record of Rights, and the Records of the Registration Department, we have constantly increasing and by now amply sufficient material for determining rental value in these talukas, and moreover the Government of India have laid down that a land tax not exceeding half the proved rental value is the fair and proper standard. Consequently the Settlement Commissioner always inclines more and more to the practice of basing settlements upon proved rental values, rather than upon the debatable and unascertainable "net profit". Should the rental values collected prove in any way misleading then the misleading has been accomplished by the land holders themselves, and not by any misapprehension of facts by Government officials.
- 5. Turning therefore to the statistics of the rental values and to the sister statistics of the sale values (because the sale price is simply the capitalised rental) we find that the existing assessment in these talukas is very light indeed, and far less than half of what the Government of India have long laid down as the fair standard of the State demand.
- 6. It is not infrequently represented, and even sometimes seems to be felt by Settlement officers, that high rents press upon the cultivators and form an argument against increasing the assessment. It should hardly be necessary to refer to this point, since obviously the assessment is paid by the person who takes the rent, and not by the person who pays it. Even though sometimes the tenant by his stipulation agrees that he will pay the assessment as well as the rent, still it requires very small reflection to see that if he did not do so he would pay the rent plus the assessment to the landlord, and what presses H680—22

rillage being able to bear such an enhancement as it is in reality part and if the village of Ganpur which pays a much higher assessment.

#### The Existing Settlement.

60. At the original settlement of the taluka the villages were ranged in roups according to their distance from the Tapti river and their proximity to the Satpuras. Save that in 1888 the first group was enlarged by the incorporation of nine villages in the south-western corner of the taluka, there has been no modification in this original grouping. A few small villages subsequently settled have been added to these groups and the settlement of the village of Vaijapur in the Satpuras occasioned the creation of a fourth group. The existing grouping is therefore as follows:—

Group	I	82 villages.	Maximum rate Rs. 2-12-0
. ,, ~	$\mathbf{II}$	- 29 ,, ~	,, ,, 2-4-0
39	III	13 ,,	,, ,, 1-6-0
19	IV	1 ,,	" " " 1-0-0

The characteristics of the first three groups as given by Mr. Fletcher in 1887 were as follows. Group I was described as nearest to the Railway and as that part of the taluka in which internal communications were most easy, Group II as rougher in surface and less advanced, and Group III as only partly cleared and only cultivable in many villages from a distance on account of the scarcity of drinking water.

61. Such a description is no longer applicable to existing facts. As regards communications, there are only 3 villages in Group II, viz., Maula, Lásur and Chaugaon, that are more than three miles from a metalled road, and it is far easier to approach that road from any village of Group II or Group III than it is to reach it from many of the villages of Group I that happen to be on the wrong side of one of the big nullahs in the táluka. As regards the backwardness of the lower groups, in the whole of the táluka, as I viewed it in December 1916 I do not recollect seeing a more extensive and unbroken expanse of cotton cultivation than I saw extending from the táluka town to the Sátouras in the villages of Group III. The figures I have offered in discussing the incidence of assessment in the respective groups of the táluka show that the average acre outturn is much the same in all groups; the figures I now append of the selling value per acre of land in the táluka since 1899 also illustrate how little the value of land varies from group to group.

	18991909.	190 <del>4</del> —1911.	1912—1917.
Group I (old)	63	122	Rs. 221 per acre.
" П	44	119	,, 220 ,,
" III	57	146	,, 204

62. Similarly, lease values for the same period show no great variations from group to group.

		$\mathbf{R}\mathbf{s}$ . a.	p.	Rs. a.	p.	Rs. a.	p.
Group	I (old)	9 14	<b>-</b> 0	8 7	Ō	Rs. a. 11 12	Ō
., ^	II `	9 5	0	9 11	0	10 2	0
••	TIT	7 14	0	8 0	O	77 11	O

Finally if one consider the gathering of population, besides Chopda and Aravad, Group I has only ten villages with a population exceeding 1,000 and of these only one (1), Dhanora, passes the second thousand. Groups II and III have eight villages the population of which exceeds a thousand, and amongst these are two in Group II that exceed 2,000 in their population. Of uninhabited villages Group III contains 4, Group II 7 and Group I 20 and the general cause thereof is merely that villages are so numerous that there are already ample facilities for convenient residence. In Group III one further operative cause is the large area held by landlords resident outside the group.

63. Save that groves of mangoes add a distinctive feature to the landscape in the east of the táluka and the edge of the Tapti is insidiously barren of trees, the whole of the táluka bears much the same aspect, and all justification for the present grouping has ceased to exist. Its raison d'etre rested in the fact that the táluka looked outwards for its communications and its markets; to-day the táluka is largely a self-contained unit with improved internal communications and internal markets for its main crop of cotton.

#### Proposed Grouping.

- 64. The taluka should in my opinion equitably be divided into two groups only, but the disparity between the rates of Group II and of Group III is so great that it is impossible to make any reasonable suggestions on these lines without proposing enhancements that would exceed those prescribed by the limitation rules. In Group III, therefore, I propose to make no alteration though the anomaly of its position becomes greater when the rates of all groups are enhanced. It is fortunately a small group.
- which more or less arrange themselves according to the communications of the taluka. My first group will consist of that area of the present Group I that lies between the great nullah—the Gul Nadi—that runs south via Narod, Machle, Gorgaula and Kolambe into the Tapti, and the more tortuous nullah to the west of the Chopda-Amalner road that separates Dondvara from Gharval. Within these two boundaries all the villages have easy and uninterrupted access in all seasons to the main metalled road from Chopda to Amalner; these boundaries, however, are only just crossed when the difficulty of reaching that road or the road from Shirpur to Yával becomes considerable. Riding over this tract in December 1916, I found it extremely difficult on horseback to make any progress at all westwards beyond Dondvara and the villages west of that village must for cart traffic within the taluka make devious routes north to get on to a passable road—in the cold weather they undoubtedly prefer to cross the Tapti at once. Both here and along the Gul Nadi the villages are frequently perched on little patches of comparatively level ground-cut off by deep ravines from their neighbours.
- My second group will consist of the remaining portion of the present Group I after deducting the tract formed into a new group, and the present Group II. This group too contains villages that in a mass are fairly equally well or badly situated as regards communications. East-west through them runs a metalled road which most villages can reach directly in a line south or north and from the taluka town the majority are more or less equally distant. If any villages therein enjoy any comparative advantages of situation it is decidedly those of the existing Group II and not those of the present Group I, many of which will continue to prefer the markets of the Erandol and Amalner Talukas so long as the Tapti flood allows them an easy passage. No small guide to the nature of the communications within the taluka is afforded by a survey of the clustering of the villages. In Group I in the tract I have now made into a new first group and again in almost the whole of the existing Group II (and one might add Group III) the area of the individual village is generally large; in the southwest of the taluka, in the extreme east of the taluka and again along the edge of the Tapti villages are numerous and small in area.
- 67. This grouping of the villages of the existing first and second groups into two new groups I would advocate on other grounds. Both Appendix G and Appendix H indicate the higher value of land in my first tract than in my second and show that this disparity is one that has existed since at least 1899. Such grouping too permits of a lower rate over a large area of the existing first group and so enables that inequality of north Tapti talukas paying higher rates than those south of the river which has been discussed in so many settlement reports to receive some slight adjustment.
- 68. One objection to this grouping that I surmise may quite conceivably be raised is that the existing Group II is subject to the ravages of pig and other wild animals from the neighbouring jungles and should therefore *ipso facto* be more lightly assessed than the southern remainder of the plain. This objection I would meet at once by remarking that the villages of Group III form a protective belt between quite half of Group II and the jungle and that a very large portion of the remaining half of Group II is in the vicinity of the central road of the taluka and beyond the ordinary incursion of jungle animals.
- 69. This grouping, however, I would emphasise, I can only recommend on the interpretation of the term 'group' in the rules forbidding an enhancement of any group assessment beyond 33 per cent. as implying the new group formed by the Settlement Officer. And I must anticipate the contents of my next para-

graph by remarking that this grouping entails with the new rates proposed an increase of some 50 per cent. in the assessment of the old Group II though one of 32 per cent. only in the new Group II; if it be necessary to reduce the rating of the new group so as to occasion an increase of 33 per cent. only in the old Group II, the maximum rate of the group will be Rs. 2-15-0 or Rs. 3, the ensuing loss to Government will be some Rs. 19,000, and two-thirds of the existing Group I will experience an increase in assessment of 9 per cent. only. Accordingly should my proposed rates not be approved, I would recommend merely the retention of the existing Groups I and II and their rating at Rs. 3-10-0 and Rs. 2-15-0 respectively, or in the latter case Rs. 3, if Government be pleased to allow the small decimal advance beyond 33 per cent., for a rate of Rs. 3 affords much greater ease in calculation than Rs. 2-15-0 and represents an increase of 33-33 per cent. I have throughout my appendices kept the figures of the old groups distinct, so that correction of Appendix I if deemed necessary is a simple matter.

70. There remains the solitary village of Vaijapur in the Satpuras. This is a decaying village so far at least as the number of the residents in the village goes, for in 1911 this number was 159 whereas to-day only five or six houses are occupied and its occupants seem to have become less even during the twelve months that I have been engaged in the settlement of the taluka. With the suddenness that often marks the abandonment of one site for another its inhabitants are taking up their residence in the Holkar State across the river Aner that flows by the village and to some extent the change of residence means little. The village, however, is so completely separated from the plains that in the settlement of the taluka I think no raising of its present rate would be justified, and as I do not propose to alter its rate, still less do I propose to alter its grouping.

#### Proposed Rates.

- 71. The period of the present settlement is so long and the comparison of figures of to-day with those given in the earlier settlement reports so difficult that I think the advance of the taluka is most easily and safely illustrated from the appendices I have myself prepared. That advance is a marked one.
- 72. The selling value of land has increased in the greater part of the taluka by 250 per cent. over the average values of the period 1899—1903 and in one group of villages the increase has been as much as 400 per cent. Since that same period the value of land as illustrated in rents has increased from 30 to 75 per cent. in the various groups, and if the figures of the previous Settlement Report be trustworthy the increase for the taluka has been 151 per cent. since the period 1884—86.
- 73. The prices of the principal grains of the taluka have advanced from 92 to 147 per cent. since the beginning of the settlement and that of cotton 60 per cent. beyond the average per cent. price of the period 1888—97. The area of culturable land not taken up in the taluka has been reduced from 5,512 acres to 2,240.
- 74. The area of fallow land is very small and its percentage of the entire occupied area only  $2\frac{1}{4}$  per cent. Changes in preference for crops have shown an increased attention to the profit-paying cotton crop which is now 55 per cent. of the whole crop as contrasted with 36 per cent. in the period 1882—86. Yet again, the revenue has been collected without difficulty and the incidence of assessment has been very light.
- 75. An increase of 300 per cent. in the receipts from income tax illustrates the prosperity of the non-agricultural classes, the proceeds from the same being Rs. 5,295 in 1888-89 and Rs. 19,356 in 1916-17.
- 76. The taluka being well able to bear a 33 per cent. increase of its revenue contribution, I propose to distribute such increase proportionately over the suggested groups, raising the assessment of each to the anna nearest to the maximum that represents such increase, with the exception of Group IV, the rate of which will remain unaltered.

#### 77. The new grouping and rating will be as follows:-

Group.		Maximum rate.	Increase.
	*	Rs. a. p.	
I		3 10 0	31.81
, II	•••	360	32.21
III	***	1 13 0	31.80
IV	•••	1 0 0 '	No change

The taluka increase will be 32.05 per cent. In no village does the increase exceed 50.14 per cent. save in the village of Sikval where the increase will be 61.11 per cent. The increase in the average assessments of the groups will be respectively As. 10, As. 8-1, As. 3-2, nil.

78. I would lastly recommend that these rates, which apply to agricultural land only, be guaranteed for a period of thirty years.

I have the honour to be,

Sir,

Your most obedient Servant,

J. ABBOTT, Assistant Settlement Officer, Khandesh.

#### APPENDIX A.

Statement showing Rainfall recorded at Chopda, District East Khandesh, for the years 1965-1915.

	Year.		Early (1st Ja to 10th	nuary	Ante M (11th A 4th J		Mon Khari June te Augu	i4th	(15th August   (22nd Octob			(22nd October to 31st Decem-		al.	Bemarks
			Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days,	
,	•		Inches.	No.	Inches	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	
1905	***		·				17-40	18	2.55	- 6	0-04	•••	19-99	19	
1906	***		0.03				20-25	27	9.87	13	0-15	1	90 80	41	
1907	•••	•	1.50	1	1.04	2	18-46	925	8.00	7	j		23.00	35	
1908	•••	•••	0.30	1	0.38	, 1	19*10	986	5-40	19		•••	25'08	40	
1909	***	•••	0.03	•••	1.61	3	20.16	29	7.75	14	0.61	8	80 05	48	
1910	***	•••	***	***	0.29	1	90.58	82	11.88	16	2.22	8	84.92	<b>51</b> ,	
1911	***	***	1.07	1	0.92	1	17:71	16	1.10	4	2.75	9	99.85	24	
1912	•••			• •••	0.13	1	17 46	28	1.87	4	5.04	8	94:49	85	
1918	***		<b></b>		1.63	*	28-85	81	8-99	12	190	2	85-17	49	
1914		•••	***	4.,	2.24	8	22:65	31	16:80	14	0,19	***	41-81	48	
1915	•••	***	1'49 ,	5	0-85	2	1447	90	14 97	15	0.68	1	92·40	43	ļ
Avera	ge	•••	0.39	1	0.75	9	19-28	26	7*56	10	1-16	1	29:00	39	

Remarks with regard to the character of seasons at Chopda, District East Khandesh, for the years 1305-1915.

1905.—Annual rain much in defect of the average. There was no ante monsoon rain. Monsoon opened timely in June but kharif sowing was started with the fall in the last week. It was continued and completed in July under good rain. August fall was below requirements and the crops began to suffer. They received useful rain in September which improved their condition but more rain was still needed for them. There was practically no rain in October and the two subsequent months. Owing to the absence of late rains rabi sowing was restricted. Season on the whole was fair.

1906.—The total fall of the year slightly above the average. Ante monsoon rain was absent. Monsoon commenced timely in the second week of the June and the fall being good kharif sowing was started and was over by the end of the month. Rain in July and in August was plentiful and the seedlings did well. But September rain was below the requirements and standing crops commenced to suffer. There was practically no rain in October and the two following months were dry. The kharif crops suffered from want of closing showers. Rabi sowing was done in time but the crops suffered from want of sufficient moisture. Seeson on the whole was much below normal.

1907.—Rain during the year was short of the average. Slight rain in the ante monsoon period. Monsoon opened in the 3rd week of June but the fall was insufficient for general kharif sowing which was confined to sufficiently moist places only. Rain in July fell almost daily in the second half of the month and further sowing was retarded owing to excessive rain. It was resumed and completed in August. The fall in the first three weeks was however continuous and the seedlings did not grow vigorously. September gave a desirable break but the month's rain was very meagre and the crops began to suffer. October was practically dry and even the crops on the rich black soil began to show signs of distress. Rabi sowing was started in anticipation of rain. A few cents in November did not improve the matters and December was rainless. Season on the whole was poor to fair.

1908.—The total fall was less than the average. Ante monsoon rain was practically absent. Monsoon set in in the 2nd week of June but sowing rain fell only in the last week and general sowing was continued and had to be finished in July under continuous rain. A break was desired at the end of the month, but it did not occur in August and the standing crops were damaged by excessive moisture stunting their growth especially of cotton and a break was badly needed. In September rain was confined to the first fortnight only when the monsoon closed. The break in the second fortnight proved useful but as practically no rain was received in October and November the rabi sowing was curtailed and the crops required more moisture for their development. December was dry. Sesson on the whole very moderate.

1909.—Rain during the year was slightly over the average. Ante monsoon rain was fair. The monsoon began timely in June but sowing was started only in the last week when good rain fell. It was nearly over in July under continuous rain and the seedlings in badly drained fields turned yellow. August rain was beneficial to the standing crops which did well. Fall in September was above the average and rabi sowing commenced in places. It was completed in October though rain fell in scattered showers. No rain in November but the fall in the third week of December was very useful to the rabi crops. Season on the whole was normal.

1910.—The total fall in excess of the average. Very light rain in ante monsoon period. Monsoon opened rather early in June and the fall being adequate kharif sowing was done seasonably. July rain was confined to the first week followed by a break of about 3 weeks which was beneficial for the seedlings. In August the fall was good and a break was desired for the crops. Rain in September was excessive in places, damaging cotton and jowari crops. The fall in October was confined to the first week but was above the average. Rabi sowing was started and completed in November. The rain of the month proved injurious to standing jowari and cotton. There was some rain in December and the rabi crops throve well. Season on the whole was fairly good.

1911.—Annual rain much under average. Ante monsoon rain was very light. Monsoon set in early in June and the fall was confined to the first fortnight when kharif sowing was begun but was retarded owing to the subsequent break. In July the fall was inadequate but kharif sowing was resumed in anticipation of rain. There was sufficient rain in August under which this sowing was completed. The standing crops were in fair condition. But the September fall being far short of the average more rain was needed for the standing crops which commenced to suffer. There was no rain in October and the crops further deteriorated. Rabi sowing was restricted to moist places only. Unusually heavy rain fell in the last week of November which proved beneficial to rabi crops especially wheat. December was dry. Season on the whole was poor for kharif and fair for rabi crops.

1912.—Rain during the year was in defect of the average. Practically no rain fell in ante monscon period. Monscon started in the third week of June but rain sufficient to start kharif sowings did not come till the last two days of the month. They were continued and slmost finished in July under good rain in the second fortnight. August rain was up to requirements and the crops throve well. But the fall in September so essential for the development of these crops was light and partial and the crops stood in the immediate need of more rain. October

rain was again deficient being only a few cents. Rabi sowing was carried out in expectation of rain for which the heavy fall in November was very useful. It changed the situation and the area sown with rabi crops was larger than in recent years. There was no rain in December but the crops throve well. Sesson poor to fair for kharif and fairly good for rabi.

1918.—Total fall of the year above the average. Ante monsoon rain was fairly good. The monsoon burst early in June and the fall was more than sufficient for kharif sowing being done seasonably. They were completed in July under favourable rain. The fall in August was poor and its need began to be felt by the end of the month, The deficiency was made up in September when heavy rain fell which was useful for standing crops. Rabi sowing was commenced and continued in October though there was practically no rain in that month as the moisture produced by the last month's fall was sufficient. November was dry. But the rain early in December proved beneficial to the standing rabi crops. Season on the whole was normal.

1914.—The annual rain was largely in excess of the average. Good rain in the ante monsoon period. Monsoon set in timely in June affording sufficient moisture for the kharif sowings which were finished in July when the fall was good. Angust rain was more than sufficient retarding weeding in places. The fall in September was very excessive damaging standing crops and stunting their growth. Rabi sowing was proceeded with though there was no rain in October. It was completed in November under favorewhele rain and there was also some rain in December. The rabi crops suffered in places owing to fog and adverse winds. Season on the whole was below normal.

1915.—Rain during the year in excess of the average. Anto monsoon rain was fair. Monsoon commenced rather late but the fall was sufficient and kharif sowing was proceeded with and was completed by the end of the first fortnight of July when there was a break. This was followed by good rain and the seedlings were thriving by the end of the month. August rain was light; more rain was needed for crops in the light soil. The fall in September was in excess of the average and the crops throve well. October rain was abundant and gave a good start for rabi sowing which was completed under favourable rain in November; the seedlings throve well. They were further helped by rain in December. Season was very good.

G. F. KEATINGE, Director of Agriculture

APPENI

Details of cultivation and crops in the villages of

			Cultiv	sted and ur	ncultivate	d area.				1					
		ਜ਼ੁੰ	резвен	d sres.		ad for	noccu-	Not av	eilable livation.			,		··········	I
No. of Villages,	Gross cropped area.	Deduct twice cropped.	Deduck erops in unassessed land.	Nott assessed eropped area.	Fallows,	Total area occupied cultivation.	Cultivable waste unoccu- pied and unassessed.	Forest,	Others (including uncultivable).	Gross ares.	Rice.	Wheat.	Barley.	Juwer.	Bajrî
1	2	9	4	5	6	7	8	9	10	11	19	18	14	15	16
G70up I. 20	A. g. 43,451 0	A, g. 299 G	A. g. 50 0	A. g. 43,102 0 Per	A. g. 758 O centage	A. g. 43,860 0 on cultiva	A, g. 393 0 ted are		A, g. 7,252 0	A. g. 61,505 0 	A. g. 0 2 000001	A. g. 2,339 0 5-42		A. g. 5.846 0 18·56	
Group II. 91	89,675 20	1,091 13	104 28	88,549 17 Per	1,556 12 centage	90,105 29 on cultiva		l .	15,429 90	111,508 7	8 89 0004	2,542 84 9:87	Í	12,921 15 14·59	
Group III 13	16.478 19	27 3	19 26	16,438 29 Per	890 23 centage	17,829 12 on cultiva		5,621 2 a.	1,026 27	24,280 18 	0 1	]	]	1,496 12 · 9·10	8,423 2 34-7
Group IV.	195 13		***	195 13 Per	140 23 centage	835 96 on cultive	14 (		<b>2</b> 5 <b>26</b>	875 29		1 18		58 10 28:79	
Taluka Total	149,800 19	1,347 16	167 14	148,285 19 Per	8,345 18 centage	151,630 37 on cultive			23,734 8	187,669 14	5 35 -0001	4,912 31 8·81	1	20,319 87 18:70	1

B.

Chopda Taluka of the East Khandesh Collectorate.

									Cı	ope,			,			•				
and	II Pulse	g.				Oil-se	eds.			98.	Suga	ers.	Fibi	res.		Druge s	nd Na	reotics.		-ij #
Maire.	Grain.	Other cereals and pulses.	B Total.	K Linseed.	B T11.	Rape and mustard.	K Groundnut.	S Others,	g Total.	S Condiments and spices.	B Cane.	g Palm trees.	E Cotton.	g Others.	g Dyes.	Tobacco.	g Others.	98 Total,	g Fodder.	Fruits and vegotables cluding root crops.
A. g. 9 0	1	1	A. g. 17,305 0 40·15	i			A. g. 13 0	A. g. 99 0	968 0	A. g. 142 0 '033	A. g. 9 0	! ""	A. g. 25,231 0 58:53	A. g. 139 0 -032		A. g. 135 0	i ""	A. g. 185 0 -091	A· g. 175 0 -040	A. g. 49 C
4 4 -0004	763 96 -085	9,770 9 11:03			968 7 1 08		98 38	51 99 005	1,139 10 1·97	108 <b>8</b>	2 88 -0005		46,148 4 52·11	278 83 030		78 33 008		18 83 •008	151 84 0·17	1
0 18	96 95 ·16		5,501 15 \$3:46	0 16 ·002	265 28 1·61		0 27	6 29	273 22 1.68	1		ir.	10,453 25 63-59	55 5 -83		15 15		15 15 0-9	4 5	172 % 1 05
0 16 90	0 18 •23	<b>31</b> 81	131 22 67·34		8 97 4 56			***	8 37 4·56	***	***		51 30 26 49	0 84 -48		0 8		O 8		2 E 1·0t
6 82 1004	1,914 29 '81	15,198 85 10-94	69,764 91 48-001	150 24 10	1,414 89 95	0 4 •00006	36 25 02	80 18 05	1,682 29 1·13	262 18 17	11 88 -007		81,579 17 55-21	469 32 31		229 11 15		229 11 15	-03 58 11	1,458 t 96

Average of figures from 1912-13 to 1916-17.

#### APPENDIX C.

#### Details of population according to occupation in the Chopda Taluka, East Khandesh District.

Agricultural pop	ulation.	Non-agricultural population.							
Having interest	in land.	Labourers.	Total.						
Tenants and sub-sharers.	Other land-holders.		2002.						
1	2	8	4	5					
31,625	891	81,987	64,003	18,685					
38-2	-5	38.7	77-4	22.6					

#### APPENDIX D.

### Agricultural stock of 125 Government villages in the Chopda Taluka, District East Khandesh, during the year 1916-17.

No. of	For ple	ough,	For br	eeding.		other poses.	1	filch	cattle.		Young stock.	
Villages.	Ожел.	He- buffaloes.	Bulls.	Bull buffaloes.	Ozen.	He- buffalo	es. Cor	vs.	She buffale		Calves.	Buffalo calves.
1	2	8	4	5	6	7	8		9		10	11
20 91 18	9,917 1,354	18 8 	70 21 5	81 15 10	877 432 86	74 127	4,	005 140 039 78	2,1 3,5 6		2,463 4,611 1,098 104	1,645 2,935 458
Total	16,558	21	96	56	895	201	7,	762	6,8	11	8,271	5,048
		Horses				Ploug	h.		Ca	rts.		Cropped
No. of Villages.	Total.	and ponies.	Sheep.	Goat	· 1	all.	Large.		For engers.	pro	for duce goods.	land per pair of plough cattle.
1	12	13	14	15	1	16	17		18		19	20
20 91	25,750 4,697	95 1,029 93 2	2,088 7,861 714 15	77	58 78 58	527 704 16	456 1,288 292 7		1,220 1,806 202 2		1,922 1,882 890 8	16·51 17·98 24·41 18·65
18 1	L										'	

#### APPENDIX E.

#### Shops, industries, etc., in the villages of the Chopda Taluka, East Khandesh District.

	•	Hand Industries.		Mechanical Power.							
Liquor shops.	Oil presses.	Cotton- looms.	Woollen looms.	Gins Rice husk- ing machine.	Cotton presses.	Flour mill.					
6	55	863	6	10	4	1					

#### APPENDIX F.

Wells, Bhudkis, Tanks and the other sources of water supply in the Government villages of the Chopda Taluka of East Khandesh Collectorate for the years 1912-13.

				Well	s, Bhudk	is and	I the like.				Te	nks.	
Group.	Number of Villages.	F irrig	or stion.	huma but	rinking ply of n beings not for sation.	was other but irri dr	eattle and hing and purposes not for sation or dinking pply of an beings.	In di	isuse.		For gation.	huma	rinkin ply of n bein lely.
		Pakka,	Kacha	Pakka,	Kacha,	Pakke.	Kacha,	Fallen in or in disrepair.	Other Causes.	Pakka.	Касћа,	Pakka.	Racha.
1	2	3	4	5	6	7	8	9	10	11	19	15	14
Group I.	20	163	9	118	28	9	4	45	8	***			
Group II.	62	991	17	1,550	9	18			84	•			
	29	116	10	189	19	5		29	5	***		8	
Group III Group IV.	13	90	4	51		7		2	3	•			
497.00	1	9		1	·	•••	]	1		•••			
Total	195	522	40	1,909	49	39	4	77	50			3	
	For cattle washing e other pur but not f	2930	ontd.		For		Ot For drink	ing. o	urces, For cattle washing ther pur	noses and	In dist		

,		Tanks-	-conid.	_				Other	sources,				
Group.	washi other p but n irriga drin supr	ttle and ng and ourposes ot for tion or aking oly of		isuse.	Firrig	'or ation.	humai	rinking. ply of 1 beings ely.	washi other p but n irriga drin supp	ttle and ug and ourposes ot for tion or iking ply of beings.	In ĉ	isuse.	Re- marks,
	Pakka.	Kacha,	Fallen in or in disropair.	Othor causes.	Pakka.	Kacha.	Pakka,	Kacha,	Palika.	Касћа,	Fellen in or in dierepair.	Other causes.	
1 ,	15	16	17	18	19	20	21	22	23	24	95	26	27
Group I.											_		
<b>R</b> Group II.			•••	<b>.</b>	`	•••					***		
******	-				Ž.		•••		<b></b> ,				Ì
	***		•••		***						•		
Group III.						<b>,</b>		1,2		114			
******					agis 1		•••	•••	•	•••			İ
Total	34.6		•••	147					***				

ABSTRACT OF APPENDIX F.

Taluka.	Details.	Wells, Bhy the l		Ton	ks.	Other s	ources.
		Pakka.	Kacha.	Pakka.	Kacha,	Pakka.	Kacha.
1	2 .	3	4	5	6	7	8
- 1	For Irrigation For drinking supply of human beings but not for irrigation.	522 1,909	40 42	3			
	For cattle and washing and other purposes, etc.	89	4		•••		
	In disuse	77	50		•••		
	Total	2,547	196	8			
	Total recorded at the settlement of 118 villages in 1887.	2,218					

APPENDIX G.

Selling value of dry crop lands in 40 villages of the Chopda Taluka, East Khandesh District.

	,			1899—1	1903.		,	1904-	1911.		,	1912	1917.	
Serial No. in Oppen- dis L.	Name of Village.		Area of lend sold.	Assess- ment.	Sale price.	No. of times the assess- ment repro- sented by the price.	Area of land sold.	Assess- ment.	Sale price,	No. of times the assess- ment repre- sented by the price,	Area of land sold.	Assess- ment.	Sale price,	No. of times the assess- ment repre- sented by the price,
	Group I.		A. g.	Ra. a. p.	A. g.	}	A. g.	Rs. a. p.	A. g.	•	A. g.	Rs. s. p.	A. g.	
1	Akhaiwada		100 B	179 0 0	2,310 0	13.43	\$0 B	44 0 0	1,700 0	\$8·63	18 32	84 19 0	4,100 0	117-98
9	Akulkhede		65 19	142 0 0	5,600 0	89:45	42 23	98 0 0	4,975 0	<i>5</i> 3·49	27 51	67 B O	19,124 0	194 42
8	Obahardi	•••	196 37	239 5 0	9,675 0	40.42	84 6	163 0 0	16,200 0	99:38	164 28	233 1 0	25,200 0	108-19
4	Chopda	•••	99 94	179 8 0	7,775 0	43.31	<b>51 15</b>	111 0 0	10,000 0	90.9	203 27	437 11 0	69,285 0	158-18
6	Ghomaval Budruk	**	85 21	15 0 0	875 0	58.33	25 26	41 8 0	3,600 0	86.74	24 15	48 11 0	8,025 0	164'89
16	Banpule	~	60 34	114 8 0 55 4 0	3,600 0 4,300 0	81·44 77·82	94 15	44 6 0	2,200 0	49.57	50 15	65 15 0	8,250 0	147-48
17	Tausa Budruk		84 14 80 T	55 4 0 194 0 0	4,300 0 6,300 0	50·80	46 36 63 21	133 8 0 114 12 0	17,600 0 4,175 0	131·83 36·38	45 5 76 20	68 13 0	5,060 0 10,775 0	99.75
10	Tausa Khurd	***	74 91	164 8 0	6,800 0	41.33	71 96	191 0 0	11,877 4	98.15	37 O	69· D O	19,450 0	156·58 160·49
19	Wadgaon		14 81				12 30		11,011	00.10		55 0 0	12,100 0	100 40
	Average per sore		***	******	71 19	89-16	•••	*****	164 0	88-51		*****	241 1	146.58
	Group II.													
- 1	Adavad		46 28	78 15 0	3,740 0	47:37	61 0	78 9 O	4,890 0	66-81	85 89	114 4 0	17,125 0	149.69
	Bhokari	*	5 6	9 0 0	160 0	17-17	41 38	74 0 0	4,600 0	62·16	35 2	84 0 0	2,100 0	61.76
88	Dhanora		103 12	176 8 0	6,580 0	. <b>57</b> -28	59 <u>94</u>	102 5 0	12,098 0	118-24	94 18	197 0 0	28,990 0	147.15
	PRAGANA ADAVAD.			ا مديوا					ا ممما	. <u>.</u>			1000 0	,
	Ghumaval Khurd		29 8	34 10 0	1,740 0	50-25	28 0	88 5 0	1,600 0	41.76	13 38	9 2 0	1,000 0	109-58
	Hated Budruk	***	57 18	105 0 0 83 6 0	3,550 0 1,530 0	\$3·80 19·38	115 229	249 0 Q 56 9 Q	21,965 0 3,000 0	88.21	76 11 89 27	129 4 0 64 0 0	9,700 0	114·89 151·56
	Kamalgaon Khedi Budruk	***	59 10	83 6 0 18 1 0	500 0	27.68	49 98 79 99	66 9 0 55 6 0	9,100 O	45·86 87·92	95 30	16_0 0	1,100 0	68-75
~	Loni	``	90 7 48 96	69 O Q	4,090 0	59-27	62 24	89 4 C	5,850 O	84.47	44 97	67 4 0	4,750 0	70.63
"	Mangrul	•••	61 17	85 O O	4,300 0	50-58	59 13	80 18 0	4,150 0	51:35	97 22	57 0 0	8,800 0	154.38
	Panchak	302	53 15	119 4 0	3,875 0	34.52	-58 1	97. 4 0	4,575 0	57.92	58 35	106 0 0	19,480 0	126.69
[	Pargaon		39 4	42 0 0	1,500 0	<b>3</b> 5· <b>7</b> 1	18 23	22 12 0	2,050 0	80.10	8 18	15 0 0	\$,900 0	213-83
- 1	Ramsani		60 26	73 0 0	450 0	6.16	61 32	55 1 <b>9</b> 0	1,135 0	20.85	21 19	41.80	3,600 0	86-74
- 1	Bukhankheda		18 2	94 8 0	. 569 C	14.77	46 6	55 4 O	2,692 0	48:72	<b>923</b> 6	32 6 0	8,100 0	95-75
-	Average per acre				59 12	35.54		*****	96 18	68 05			198 13	126:30
													ļ	
88	Adgaon		69 6	78 8 0	8,240 0	41-27	57 11	66 O O	12,925 0	142-15	52 25	62 9 0	8,400 0	184-26
86	Bidgeon		136 34	121 8 0	2,140 0	17-61	71 23	67 8 D	5,500 0	81.48	70 33	50 2 0	2,915 0	58·15
88	Chaugaon .	٠	94 Ó	114 0 0	<b>5,600</b> 0	49.19	95 18	197 0 0	10,400 0	81.88	180 3	272 0 0	77,899 0	284-52
89	Chunchala		65 90	at 0 0	5,185 0	56-97	38 22	44 0 0	8,600 0	195.45	29 18	80 8 0	5,600 0	183 60
90	Dhanora	•••	44 28	66 0 0	8,100 0	46-96	40 13	78 0 0	8,000 0	38:46	105 94	116 4 0	15,625 0	134-40
_	PRAGANA CHOPDA.	ı	_	100 0 0	4 550 4	nr.=.	- 00.0**	100 10 0	# 000 A	E0-06	90 28	188-4-0	19,050 0	142.06
- 1	Ganpur ,	h14	* 80 38	128 0 0 73 8 0	4,550 0	35 54 24 54	80 25 79 18	122 10 0 106 6 0	7,930 0 14,700 0	58·96 138·27	50 x3	62 13 0	15,958 0	192.67
100	Lasur Mamalda		58 38 54 18	73 8 0	1,804 0 . 4,800 0 :	52·33	79 18 78 6	105 8 0	12,700 0	190-37	135 16	169 10 0	44,500 0	261-16
104	Mohorad		100 1	109 0 0	4,200 0	38.53	59 31	79 0 0	3,600 0	/ 50·00	92 17	48 8 0	5,050 Q	116.09
105	Nalwada				4,200		85 38	119 0 0	9,300 0	88.03	98 35	81 0 0	4,850 0	156 45
108	Shevra Budruk		55 13	66 8 0	1,900 0	18:04	67 23	48 9 0	3,600 0	74-19	79 20	44 0 0	8,075 0	<b>69·8</b> 8
109	Shevra Khurd		86 29	69 O O	945 0	15 24	67 30	48 4 0	2,400 0	51·89	86 34	90 14 0	1,805 0	86-46
110	Vardi		63 7	95 0 0	8,586 0	87.79	100 21	121 0 0	16,100 0	133-05	96 27	94 9 0	14,700 0	155-45
	Average per acre		140		44 5	87-29		•••••	119 19	96:19			920 1	190.01
	Group III.		<del></del>	<del></del>	<del></del>	<u> </u>	<del></del>	·					,	
117	Gavla Sim	***	27 86	22 8 0	2,300 0	102-22	48 21	27 9 0	5,875 0	919-15	193 7	19 8 0	9,561 0	490-80
119	Karjana	٠.,	63 15	44 0 0	9,500 0	56-81	51 24	3100	7,300 0	935-48	48 21	25 4 0	18,400 0	530-69
191	Nagalvadi	•••	90 87	81 7 0	4,595 0	65 68	76 4	7000	14,900 0	902-85	66 14	63 0 0	17,000 0	269 84
193	Varad		<b>64</b> 9	46 0 0	8,700 0	80.43	85 83	54 T C	19,125 0	222.73	49 35	19 2 0	6,400 0	834.64
194	Virwada	•••	48 94	80 0 0	9,470 0	82-39	155 25	140 0 0	90,806 0	147 91	169 26	110 0 0	26,200 0	938-16
	Average per acre			474441	<b>67</b> 6	66.73	***	*****	146 2	186-68		*****	20C4 I	306-32

APPENDIX H.

Leases of dry-crop lands in 41 villages of the Chopda Taluka, District East Khandesh.

			18991	903.		,	19041	1911,			1919-	1917.	
Serial No. in Appen- dix L.	Name of Village.	Area of land leased.	Assess- ment.	Rent,	No. of times the assessment represented by the rent.	Area of land leased.	Assess- ment.	Bent.	No. of times the assess- ment repre- sented by the rent.	Area of land leased.	Assess- ment.	Rent.	No. of times the assessment reprosented by the rent.
·	Group I.	A. g.	Ва.Фа. р.	A. g.		<b>∆.</b> g.	Bs. s. p.	A. g.		A. g.	Rs. a. p.	A. g.	
1	Akhatwada	. 68 92	136 11 0	876 11	2.75	29 6	56 Q Q	900 0	8:07	47 6	117 4 0	799 Q	6-3
~9	Akulkheda	1	•••••	•••		•••	*****		***	7 22	18 6 0	107 8	7.92
9	Chahardi		46 0 0	886 0	7:50	91 7	216 0 0	1,066 0	4.98	167 81	924 10 0	1,368 8	6.08
4	Chopda		274 8 0	1,570 8	5.72	102 80	210 19 0	1,255.19	6.95	194 27	936 4 0	1,756 0	4.44
6	Ghumaval Budruk	1	7080	183 8	9.60		******		•••	40 86	96 6 0	918 0	9.61
19 15	Kolamba Sanpule	01.00	160 G O	738 0	4.61	85 15	191 6 0	677 5	 5·58	25 23 52 11	68 0 0 67 1 0	884 0	6-09
16	Tandalwadi	1	200 0 0		,		.,	"		87 1	67 1 0 23 8 0	499 5 148 8	7·44 6·81
17	Tausa Budruk				i	ļ <u></u>	******	"	•••	80 35	51 10 O	503 10	8-90 6-91
18	Tausa Khurd	110 0	228 B C	1,118 18	4.98	54 23	74 8 0	494 8	6.68	145 29	275 0 0	2,668 0	9.70
19	Wadgaon Budruk	44 an	169 0 0	1,119 0	6.62	81 18	30 0 Q	924 0	7-46	75 15	13 8 0	1,200 0	6.75
	•			<b> </b>	5.00	<b></b>	<del></del>	<u> </u>		<u> </u>	<del></del>	<u> </u>	
, <b></b>	Average per acre			•••	5.03	"	*****		85.9		*****	"	8:72
	Group II.												
- 91	43					10 32	2000	105 0	5.25	140 14	994 4 0	<b>9</b> ,618 8	8-90
- 28	Bhokari		129 0 0	468 0	8.80	S8 14	109 0 0	509 0	4.66	90 18	151 8 0	881 8	5·81
40	Dhupe Budruk						×11111			2 20	500	40 0	8:00
41	Dhupe Khurd	1	******	444			=1++++		474	9 14	900	59 0	5'77
45	Ghadwel		·····	***		<b></b>	**,***			198	16 0 0	66 0	4-19
49	Hated Budruk			***		85 29	70 8 0	353 8	5-01	86 31	148 1 0	, 998 5	6-98
50	Khedi Budruk			***	٠		******		***	28 81	<b>8</b> 1 19 0	108 0	4-97
56	Loni	,	******	•••			#40V4-		***	18 94	15 0 0	58 0	8:86
57	Malkhede			41-1	***	***	411211	<b>,,,</b>	•	18 11	22 10 0	75 10	8-30
59	Mangral			•••		93 95	14 0 0	89.0	6.35	29 30	98 0 0	940 0	8-57
68	Panchak	. 43 99	95 5 0	419 18	4.88		******		•••	69 6	164 0 0	711 0	4.88
67	Pargaon	•••	•••••	•••	<i></i>	32 0	2000	45 0	8.88	90 90	18 10 0	71 0	8.61
70	Ramsani			***			*****		***	40 87	55 12 0	408 0	7.81
71	Rukhankheda	444	******	414	•••	<i></i>	******	584	•••	88 30	51 0 0	820 0	6.27
***	Average per acre	•••		***	4:04	***	*****		4:79		•••••		6.66
83	Adgaon	43 28	57 0 0	382 0	6.10	4+1	Ep4564	79.44		106 27	189 0 0	1,070 0	7.66
84 )	Ambode	ļ				***	******	]	"" 	56 87	61 9 0	870 0	7.11
88	Chaugaon	1	60 0 0	51O O	8.5		4		'	86 24	110 0 0	1,130 0	10.24
89	Chunchaia		108 8 0	685 8	6-62				***	196 9	261 O O	2,851 0	10.98
90	Dhanora	43.00	59 0 0	814 0	5-32	47 89	91 0 0	491 0	5-39	105 32	183 0 0	1,489 0	7.82
592	Ganpur	. 49: 1	67 0 0	467 0	6-97	86 25	61 0 0	451 0	7:55	14 22	1000	, 90 0	9.00
190	Lasur	29 21	42 9 0	849 0	8:14	15 21	18 8 0	153 8	8:29	51 20	60 0 0	629 8	12:44
102	Mamaida			***		54,9	77 0 0	627 0	8:14	909 91	248 0 0	2,695 0	10-86
104	Mohorad	,-,		•••	***		Ey++++			80 24	84 10 0	898 10	940
106	Nalwada Khurd									14 0	400	50 0	12-50
110	Vardi	74 10	81 0 0	613 0	7.56	69 27	53 C O	877 0	711	111 14	152 0 0	1.361 0	9.01
٠	Average per acre		*****	***	7.06				7:04	***		<b></b> -	8.04
, . <del></del>		<u> </u>	<u>-                                      </u>			<u>-</u>		<u> </u>	<u> </u>	<b></b> -	<u> </u>	·	<u> </u>
	Group III.	ł								1	1		
117	Gavla Sim	. 85 8	82 0 0	263 0	0.15	41 5	20 8 0	960 B	19:70	48 6	2000	575 0	29.75
119	Karjena .	1 .		•••	<b></b>	***	PV4444			85 18	14 9 0	675 0	46.05
121	Nagalwadi	ļ	28 0 0	967 0	11.60	32 82	89 0 0	389 0	11-98	68 87	59 0 0	1	12.67
123	Varad	ļ	15 0 0	165 0	11.00	80 26	14 0 0	214 0	15-28	192,15	180 0 0	2,506 0	19-27
124	Virwads	. 62 38	89 10 0	879 10	9.58	97 6	84 0 0	764 0	9-09	289 17	209 0 0	1,681 0	9-00
10.	Average per acre				10.04	• •••			10-72				14.71

APPENDIX I.

Statement showing the prices prevalent in the Chopda Taluka from 1877-78 to 1916.

						50	ers of	80 tols	se per	rupee.						
	Years,	Jov	ari.	Baj	ri,	Whe	at.	Graz	m.	Turd	la].	Sesar	ne.	Cott		Remark
	1	'	2	8		4		5		6		7		8		9
877-78 878-79 879-80 880-81 881-82 862-83 883-84 884-85 885-86 886-87 987-88		. 19 . 91 . 22 . 18 . 22 . 30	12 0 8 8 0 0 0 4 12	S. 14 18 22 29 20 18 32 32 22 22	Oh. 12 8 4 8 12 0 4 4	S. 14 9 14 20 20 17 22 24 20	Ch. 8 0 8 4 12 0 0 12 12	S. 23 10 11 17 17 21 21 20 17	Ch. 8 8 8 0 0 12 12 8 12 4	s	Ch.	S,		S		
	Average .	22	7	23	4	18	6	17	10	• •••		•••		•••	,	
888-89 889-90 890-91 891-92 892-98 693-94 694-95 895 896 897		. 18 . 25 . 25 . 22 . 18 . 19 . 22	10 3 0 15 10 2 6 14	15 17 24 28 21 18 19 22 15	15 15 12 8 1 7 8 9	14 12 14 12 13 14 16 17 10 6	7 12 6 3 9 4 5 12 15	16 13 13 12 13 15 16 19 12 7	2 13 10 1 8 4 3 8 12	11 10 13 13 11 12 12 12 10 6	0 6 10 10 18 6 9 11 4 7	6 7 8 8 7 8 8 9 7	9 5 14 9 15 2 0 1 8	5 6 7 10 6 7 8 6 7	15 5 14 6 0 7 7 0 1 2	
₹	Averago .	19	3	18	12	13	5	19	15	11	7	7	14	7	5	
898 899 900 901 902 903 904 905 906 907	•	18 15 16 16 18 18	10 13 14 8 4 10 2	28 18 8 14 14 16 16 16 18	8 6 6 14 3 1 7 0 2	9 9 7 7 8 8 10 10 9 8	10 8 3 15 14 14 5 19 11 8	12 18 8 9 10 11 14 13 10	14 0 9 11 4 9 10 10 2	9 9 7 7 10 8 9 9 8 7	10 10 2 9 8 12 14 8 5	9 5 10 7 7 8 6 5 4	15 2 12 7 5 14 8 7 12 4	9 7 6 7 9 5 6 5	4 7 8 14 2 8 19 4 15	
	Average .	. 15	5	14	14	9	1	11	8	8	12	7	8	6	4	
908 909 910 911 912 918 914 915		14 18 18 10	6 19 0 5 15 4 9	9 14 18 12 9 10 10	18 13 15 12 4 2 11 9	677997877	12 1 9 10 4 4 11 8	8 10 10 13 10 11 9 8	5 1 10 2 2 11 7 12 10	6 7 8 9 8 6 7 6	1 13 1 4 6 12 2 1 8	45549465	11 12 0 9 10 0 6 9	5 5 3 3 4 5 6 3	3 0 6 12 14 7 9 2	
	Average .	. 1		11	 8	7	10	10	1	7	 8	4	14	4	9	

26

APPENDIX J.

### Changes in occupied area for 125 villages of the Chopda Taluka of the East Khandesh District.

V	sar.		ying full ment.	cultivable			revenue of w lentirely or p		mentocc	d Govern- upied, un- and Inam.
•		Acres.	Assess- ment.	Acres.	Assess- ment.	Ares.	Revenue alienated or nuksan.	Quit rent.	Ares.	Assess- ment full
	1 .	2	8	4	6	6	7	8	9	10
888-80	***	127,805	908,688	5,512	6,091	12,336	23,940	8,667	145,658	2,38,719
899-90		129,521	211,746	8,609	2,679	12,855	28,957	9,565	145,478	2,38,399
L890-91	•••	129,725	211,858	8,414	9,675	12,840	25,959	9,569	145,478	2,88,881
.891-99	•••	130,512	213,059	2,627	1,369	12,840	93,968	9,562	145,479	2,39,881
1899-98	•••	180,847	218,445	2,399	1,296	19,395	23,974	9,585	145,641	2,38,715
808-94	•••	130,996	213,553	9,500	1,341	12,398	28,982	9,589	145,694	2,38,648
894-95	•••	181,090	913,631	4,086	2,459	12,396	23,982	9,596	147,504	9,39,965
895-96	•••	181,000	218,466	4,196	2,519	12,398	28,982	9,690	147,594	2,39,960
806-97	***	181,026	213,463	4,117	2,510	12,398	23,982	9,653	147,541	2,89,965
897-98		130,959	913,423	4,183	2,550	12,398	29,982	9,852	147,540	2,89,954
898-99	***	130,924	913,405	2,616	2,739	12,396	23,982	9,859	147,988	2,40,126
899-1900	•••	131,455	213,826	4,085	2,818	12,398	23,982	9,859	147,988	2,40,126
900-01	•••	132,150	214,228	4,123	2,825	12,398	23,981	9,865	148,670	2,40,534
901-02	***	132,129	214,211	4,142	2,341	12,398	23,960	9,865	148,670	2.40,532
902-08	***	131,627	213,917	4 643	2,635	12,398	23,981	9,865	148,668	2,40,588
903-04	•••	132,279	914,336	8,967	2,247	12,398	28,980	10,143	148,664	2,40,568
904-05	•••	139,508	214,491	3,714	2,054	12,398	23,981	10,141	148,690	2.40,526
905-06	***	132,531	214,495	3,654	2,004	12,417	23,902	10,141	148,609	9,40,491
906-07	•••	183,591	915,290	6,330	3,584	12,165	23,646	10,878	152,086	2,42,470
907-08	41.	137,296	217,300	4,038	2,298	12,203	28,657	10,418	159,581	2.48.955
908-09	•••	137,492	217,275	8,785	2,284	19,204	23,645	10,406	159,481	2,43,154
909-10	***	137,948	217,562	3,244	1,902	12,253	28,684	10,401	153,445	€ 2,48,148
910-11	•••	138,441	917,865	2,750	1,617	12,242	23,656	10,401	158,433	2,48,188
911-12	***	138,781	218,072	2,409	1,407	12,248	28,659	10,401	153,493	9,43,138
919-13	•••	138,848	218,080	2,991	9,008	12,943	23,659	10,398	154,089	2,48,747
913-14	•••	139,530	218,695	2,281	1,368	19,243	23,659	10.416	154,004	2,48,723
914-15	***	189,584	218,789	9,236	1,291	12,949	23,659	10,586	154,069	9,43,739
1915-16	***	189,578	218,781	2,240	1,287	12.284	23,728	10,601	154.062	9,43,796

APPENDIX K.

Collection of assessment on Government land in the villages of the Chopda Táluka.

					ndings:	_	1				ndings,
Xear.		Demand.	Remissions	Autho- rized.	Unautho-	Year.		Demand.	Remissions	Autho-	Unautho-
1		3	8	4	5	1		2	<b>3</b> ~	4	5
Ne	w G	ROUP I (20 VI	LLAGES) MA	X. BATE Re	, 3-10-0	New Gro	יס	· II (91 VILLA	GES) MAX. R	ATE Rs. 3-6-	0—contd.
		Old Group I	max. rate I	ls, 8-12-0.				up I (6% villa			
	1	Rs. a. p.	Rs. a. p.	Вв. в. р.	Bs. a. p.		1	Rs. a. p.	Rs. a. p.	Rs. s. p.	Bs. a. p.
868-89	•••	68'088 O O		•••••	******			86,196 2 0	*****	*****	
689-90	٠	78,888 0 0		•••••	******		••	86,175 19 0	* *****	*****	,
390-91	•••	73,462 0 0		*****	*****	1010.11		86,928 4 0	*****		
991-993 999-98		75,460 0 0 75,872 0 0	•••••	[ 	******	1910-11 . 1911-19 .	-1	86,903 1 9 86,906 8 9		******	
93-9i 93-9i	•	75,796 0 0	*****	******	1.7014   1.1111	1919-13	*	86,166 11 6	******	*****	******
<b>134</b> -95		75,867 0 0			*****	4000 04		85,139 8 6			******
96-96		75,873 0 0	*****		******	101/15		85,144 11 6		*****	
96-97		75,866 0 0	*****		*****	1915-16 .		86,948 15 6		*****	
91-98		75,866 0 0	*****		*****	1016-17 .		86,330 5 0		*****	
99-89		75,663 0 0	******	<b>*</b> }	******	(b) Ok	d.	Group II (29	villages ma	x. rate Rs.	8- <b>4-</b> 0.
99-1900	•	75,709 0 0				1888-89	-1	49,927 11 9	2,655 9 0	******	
00-01		75,851 O O		*****	******	1889-90 .		42,927 19 0	2,598 0 0	*	
01-08		75,838 0 0			*****	1890-91	٠	42,927 12 0	521 10 0	•••••	*****
08-03	•••	75,867 0 0	•••••		*****	1891-92	-	44,110 4 0	508 10 G	*****	i
03-04	•••	75,964 0 0			******	1692-93	-	44,457 4 0	119 19 0	******	11111
04-05		75,939 0 0				1893-94	1	44,457 4 0	119 8 0	******	*****
06-06	•	75,862 0 0	·· ···	******	******	1894-95	1	44,457 4 0	•	1*****	******
06-07		75,939 0 0 75,878 0 0		******	******	1895-96 1696-97	١	44,388 4 0	******		4
107-08 108-09		75.848 0 0	******			-007.00	-	44,391 4 0	******	******	
09-10		75,829 0 0	,			1897-98 1898-99	1	44,993 4 0		•••••	*****
10-11		75,870 0 0				1609-1900	1	44.393 4 0		1.156 1 3	100144
11-12		75,893 0 0		******	******	1900-01	١	44,393 4 0	*****	86 4 0	*****
12-13		75,867 0 0			*****	1901-02 .		44,976 4 0		16 0 0	*****
113-14		75,852 0 0		·	*****	1002-0B .		44,876 4 0	•		4,.,.,
14-15		75,939 0 0	111111	*****	*****	1903-04		44,410 12 0	*****	*****	*****
115-16		75,839 0 0	******		, , , , , , , , , , , , , , , , , , ,	1904-05 .		44,384 2 0	.,,,,,	*****	*****
16-17		75,697 0 0			Abb41+	1905-06 .		44,384 & 0		******	*****
		200P II (91 V1	,			1906-07	-	44,616 2 0		*****	•
	Old	Group I (62 t	illages) ma:	r. rate Bs. 8	-12-0.		٠٠	45,060 2: 0	•	*****	
88-89	•	90,735 4 8	,,,,,,		*****		•	45 135 14 0	******	*****	*****
89-90			******	*****	415.11	*D*A 22		45,156 9 0		441171	******
90-91	•••	88,414 4 0 86,480 19 0	448.44.	**	*****		-	45,969 9 0 45,969 9 0	48-411,	h-#	******
91-92 98-93	•••		******	*****	******	1010 10	"	45,869 2 0 45,859 9 0	******	******	
846-340 198-94		86,107 12 0	******		* *****	1019 14		45.834 12 0		*****	******
94-95	۸.,	86,137 12 0	******	B74445	*****	1017.15		45.841 0 0		******	******
96-96	***	86,136 8 0	*****	4-14-1				45,877 0 0	400	.,,,,,,	
96-97		86,136 8 0		****	******	1916-17 .		45,832 0 0			
98-100		85,765 9 0		******	*****	New G	BC	OUP III (18 VII	LLAGES) MAI	, hate Rs.	1-18-0,
99-90	•••	86,236 12 0		•	*****	Old (	G:	roup III (13 v	illages) max	. rate Rs. 1-	6-0.
999-1900	,	86,180 9 8	•••••		b++++	1888-89 .	"	6,985 8 0			*****
900-01	•••	96,033 19 0	*****	24,141	4-14-4			6,965 20 0		******	*****
901-03	417	86,051 13 0	******	*****	******		-	7,049 4 0	51 4 0	******	*****
902-03	•	86,022 14 0	*****	******	*****		-	7,049 4 0	51 19 0	*****	*****
903-04 may 05	•••			*****	******		"	7,084 19 0	619 0		4:10:
904-05 906-08	***	85,964 19 O	4.,		******	1004.05	**	7,084 4 0	619.0		
905-96 906-97	100	85,984 12 O				1007.00		7,091 4 0	*****	494144	87 40
	***		*****		#191FF **	1	1	.,,,,,,,		41/1	

	}			Outsta	ndings.		1			Outsta	ndin <b>gs.</b>
Year	•	Demand.	Remission.	Autho-	Unautho- rised.	Year.		Demand,	Remission.	Autho-	Unauther
1		2	3	4	5	1		2	8	• 4	5
		p III (18 vil.).							AGE) MAX. B.		
	ı	Rs. a. p.					1	Rs. a. p	Rs. a. p.	Rs. s. p.	Re. a. p.
1896-97		7,091 4 0			<b>37 10 0</b>	1891-92		,			*****
1897-98		7,335 3 0		*****	16 0 0	1892-93		*****		******	
1898-99		7,048 4 0	,		******	1893-94		78 0 0		*****	
890-1900		7.462 4 0		16G 4 0	3+3443	1894-95		78 O O	<b></b> i	***	
1900-01		7,880 12 0		32 11 6		1895-96		78 0 0	ļ ,, ļ	A14999	
901-02		7,880 12 0		*****	*****	1696-97		78 0 0		*****	14 0 0
902-03		7,601 4 0				1897-98		64 0 0		4	
903-04		7,919 12 0		*****	******	1898-99		64 0 0			,
904-05	•••	8,083 4 0		*****		1899-1900		64 0 0	.,,,,,	54 12 0	*****
905-06	•	8,143 10 0		*****	******	1900-01		C4 0 0		14 0 0	
906-07		8,551 10 0		,		1901-02		64 0 0		*****	*****
907-08		10,106 14 0	.,,			1902-03		<i>5</i> 0 0 0		*****	<b></b>
908-09	<i></i> .	9,995 10 0				1903-04		120 Q 0			*****
909-10	•••	10,228 10 0		*****	******	1904-05		120 0 0		*****	
910-11	.,,	10,403 1 9		4-1888	Acc 419 .	1905-06		120 0 0		4-15	
911-12		10,585 1 9		*****	<u>, , , , , , , , , , , , , , , , , , , </u>	1906-07		120 0 0		*****	
912-13		10,567 10 0			******	1907-08	]	120 0 0		•	
918-14		10,748 10 0		*****	*****	1908-09		120 0 0		*****	444,500
1914-15		10,744 10 0	******	*****	******	1909-19		120 0 0		*****	
915-16	••••	10,705 10 0		******		1910-11		120 0 0		411544	*****
916-17	•••	10,699 12 0	) (	*****		1911-19		190 0 0	<b></b>		
N	ew C	łroup IV (1 v	TLLAGE) MAI	k, bate Re.	1-0-Q, ·	1912-13	~-	190 0 0		*****	
	oid (	Group <b>IV</b> (1 t	rillage) max.	rate Re. 1-0	<b>-0.</b>	1918-14		120 0 0		*****	*****
.888-89		b. 444.	, l		******	1914-15		120 O O	<b>,</b> ,	*****	*
889-90	•	******		*****		1915-16		120 0 0			****
890-91	•••	******	*****	•		1916-17		120 40 Q	2100		
	1						- 1		j ,	,	

### APPENDIX L.

n 119--8

Effect of Revision settlement proposals on Government occupi

	<u> </u>			<del></del>	<del></del>			L Ject C			tlement.		, ope		Goccii	1766766	CCapi
,			Mazi	lmum re	tes		Dry-erop.			Bice			Garde	n.		Total,	<del></del> -
Number.	Name of Village.	No. of Group.	Dry-crop.	Bics.	Garden.	Агев.	Ascossment.	Average.	Arob.	Авкенетов.	Averege.	Area.	Assessment.	Average.	Area.	Assonsment.	Avorage.
1	2	8	4	5	6	7	8	9	10	11	19	13	14	15	₹ 16	- <b>₹</b>	18
•	Group L •		Bs. a.	Re. a.		Acres.	Bs.	Rs. a, p.	Acres.	Rs.	Rs. a. p.	Acres.	Ra.	Rs. a. p.	Acres.	Re.	Rs. 6.
1	Akbatwada	I	2 19		•••	1:046	1,869	•••	***						1,046	1.869	
8	Akulkheda	I	2 12			1,431	2,986		400		<b></b>		***		1,481	9,995	•••
3	Chahardi	I	2 12			8,646	15,729		***			40	110		8,686	15,839	
	Chords	I	9 12	•••	•••	10,941	99,714		•••	***		88	515		11.020	92,966	
5	Dondwada	I	2 12	***	•••	562	856 1,281		**						562	856	***
6 7	Ghumaval Budruk Gorgavia Budruk	I	9 12 9 12	***		613 877	1,890		***		""/	··· _		,	613	1,281	•••
8			3 13		""	450	758	"'	` ""	·"	•••	9	, 95	****	866	1,845	•••
9	Kathora	_	9 19			1,236	2,664	·			<b></b>	"			450	753	
10		_	2 12			1,919	2,868	<b></b>		•••	•••	"			1,236	9.864	
11	Khadgaon	1	9 19	""	,	384	962	<u></u>	<u></u>			5	14		1,919 889	9,368 £76	***
19	Kolemba		2 12	""		911	1,970	]		"			_		911	1,970	***
13	Kurvel	I	2 12			1,698	8,995				<u></u>				1.898	8,905	
14	Nimgawhan	1	9 19	ľ		1,011	1,96%	<b> </b>	<i></i>		}				1,011	1,962	
15	Sanpula	1	9 12			1,396	9,841								1,896	2,841	***
16	Tandalwadi	I	2 12			1,033	1,871	ļ		<b></b>					1,088	1,871	
17	Taves Budruk	I	<b>9</b> 19			2,006	8,934								2,006	8.934	,
. 18	Tavsa Khurd	1	9 19			1,545	2,606					8	В		1,548	2,814	
10	Vadgaon Budruk	I	2 13	<b></b>		974	1,568					6	16		980	1,584	
20	Vels	I	9 12			458	1,181								458	1.181	•••
	Total, Group I	.,,		\	<u> </u> 	38,630	75,630	1 15 3				151	415	2 11 11	88,781	76,045	1 15
			ļ <del></del>	- " <u>"</u>	""									211 11	66,161	10,010	
21	Adavad	1	9 12		:	4,476	7,918					89	88		4,508	7,806	1 ***
22	Abula	ĭ	9 12			121	326								121	325	***
23	Ajanti Sim	I	2,12			937	1,652		•••						937	1,652	
24	Anverda Budruk:	I	2 12			721	1,767						•••		721	1,767	
25	Anverda Khurd		2 12		}	564	1,208								564	1,208	
<b>9</b> 5	Asalwadi	I	9 12		•••	912	<b>86</b> 6		•••		• •••	<b>,</b>	<i></i>		312	866	*
27	Bhardu	1	2 12	•••		268	611		,						268	611	•••
28	Bhokeri	I	2 12			459	750		<b></b> .	***					459	750	•••
.29	Budgaon	1	9 12	,		1,192	2,590	·	···			1	8		1,128	2,593	
30 91	Chandsani Chinchangaon		2 12	"		540	931	} <i></i>							540	931	•••
81 32	Chinchkheds, Pra-	1 I	9 19 2 12			836	647		•••			•••			836	647	***
32 BB	gans Adavad, Chinchkheds, Pra-	. 1	2 12		*** .	997 024	498	•			•••	***		<i>.</i>	897	498 253	41-
94	gane Choude.	I	2 12		***	224 247	253 255		***	***		****	***		224 247	265	***
35		1	2 12	,		287	677		***	•••	***	•	•••	•••	287	877	444
36	Dagadi Khurd	I	2 12			160	438			<b></b>			•••		160	488	***
37	Devgaon	I	2 12			996	1,462				•	 2	 5	4	997	1,467	,
38	Dhanora	I	2 12			1,646	9,002		***	***	***	26	71		1,672	3,078	ł
. 89	Dhavda	I	2 12			269	341		***	4**					269	841	***
40	Dhupa Budruk	I	2 12	]		735	1,234	***	***				•••		786	1,234	***
41	Dhupa Khurd	ī	9 19			467	811		471		***				467	811	
\$2	Dhapi	1	9 19	· · · ·		255	421	***			***	٠			255	421	***
48	Gavis Budruk	1	2 10		<u></u>	538	708	***	•••	***	***			,,,,	588	796	
44	Gavla Khurd	I	9 12			225	319	4	,		***			***	925	819	***
45	Ghadvel	I	8 18			885	1,465	<b></b>		, in					885	1,465	***
. 46	Ghodgaon	I	<b>8</b> 19		<b></b>	3,090	7,764	4		ra-		4			8,020	7,764	
							,				,						-

land in Chopda Taluka of the East Khandesh Collectorate.

			-			By R	evision	Settlemen	ı <b>1</b> .					,	0	
Max	mum r	ates.	1	Ory-orog	).		Rice,		· u	Gerden	,		Total	•	incronso	
Dry-crop.	Bice.	Garden.	Ares.	Assessment.	Aver980.	Area,	Assessment.	Average.	Area.	Assossmont,	Avoracio.	Area.	Assessment.	Averege.	Percentage decrouse.	Name of Village
19 	90	81	929	923	24	925	96	97	28	29	30	81	88	83	94	35
. <b>a.</b>	Rs. a.	Rs.	Acres.	Rs.	Rs. a. p.	. Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.		Group I.
10		"	1:046	9,464				-		•		1,046	2,464		+31.83	Akhatwada
10			1,431	8,935	***		***			***	E45	1,431	5,985		+ 31 ·81	Akulkheda
10	. ***		8,646	90,794 99,941	***	,,,,		""	40	145		8,696	20,879	""	+81 32	Chahardi
10	•••		10,941	i	***		•••	"	88	319		11,020	90,960		+31 81	Chopda
10	•••		562	1,123		""	•••	ļ	""		•••	562	1,129	"	+31.77	Dondwada
10	•••		613	1,689			***			٠	***	613	1,689		+31.85	Ghumaval Budruk
10	***	***	877	2,399	***		***	***	9	33	•••	886	2,439		+31 81	Gorgavia Budruk
10	***	•••	450	993	"	""	***					450	903		+81 87	Ichapur Khurd
0			1,236	8,519		,,	***		***	***		1,236	9,512		+ 31 33	Kathora
0	***	•••	1,212 384	3,121 1,268		"	***				•••	1,219	8,191	•••	+91.79	Khachna
0	•••	""	911	2,597		•••		""	5	18	•••	839	1,286		+31.76	Khadgon
0		""	1,899	5,266	ļ		•••	"	""	***	***	1,399	9,597 5,266		+31 83	Kurvel
0	***	""	1,011	2,586		"	•••			•••	***	1,011	9,586		+31.80	Nia and a
٥			1,396	3,745			•••	,	""	,	***	1,396	9,745	""	+31 81	g
0	***	""	1,033	1,807		""	***	"	""			1,033	1,807	·"·	+31.80	(0 - 3 - 1 3)
	***		2,006	5,186	* ***	"	•	"		•••	•••	2,006	5,186		+31.69	M P 1 }-
٥			1,545	3,698				\	8		•••	1,548	8,709		+31.60	D When
٥			974	2,067	•••	"	***	"	6	21	• (•	980	2,088		+31.81	
0		.	458	1,557	***	7.0	***		{			468	1,557	***	+31 63	·
_				2,001	···		4		!	<i></i>	. ***	400	1,001			Vein
	•••	*	38,630	99,694	293				151	547	8 9 11	38,781	1,00,241	294	+31-81	Total, Group I
6			4,476	8,859			***		32	108	493	4,508	8,967	.,,	+22.78	Adavad
6 -	•••		121	400			300			•••	***	191	400	***	+ 22 69	Ahula
6			987	2,028			1,00		**1	***		937	9,029		+ 22.76	Ajanti Sim
6	***		481	2,169	<b> </b>		***			•••	***	791	2,169		+22.75	Anvarda Budruk
8	•••		564	1,483	•••					***	•••	664	1,483		+ 22.76	Anvarda Khurd
6			812	449			***		]	***		319	449		+22.67	'Asalwadi
6	***		268	750			***		<b></b>			268	760		+22.74	Bhardu
8			459	920				•••		•••		459	920		+ 22 52	Bhokari
6	•••		1,123	3,178			***	***	1	4		1,128	9,192		+92.71	Budgaon
8	•••		540	1,149			• •••			***		540	1,143		+22.77	Chandsani
8	***	•••	386	794			v			***		886	794	<b>,</b> '	+90.79	Chinchangaon
8	•••		307	611		•••	.,.			***		397	611		+ 89.69	Chinchkheda, Pra- gans Adavad.
6	***		994	310	***		***		···	***	***	924	810		+ 22,52	Chinchkheds, Pra-
•	***		947	813	•••	•••	***			***		247	318		+ 22.74	Chitkhedu
ŭ	-2,		287	831						4***		287	831		+ 22:74	Dagadi Budruk
6	***		160	637			•	l		***	•••	160	597		+92.60	Dagadi Khurd
[ ]	***	] " ]	995	1,794			•••		8	6		997	1,800	<b>347</b>	+92 69	Devgaon
5	114		1,646	3,694	417				25	87		1,672	3,771		+99.71	Dhanora
	***	***	969	418	,.,					•••		269	418		+3:48	Dhavda
ā	***	***	<b>73</b> 5	1,514					4			735	1,514	•••	+22'69	Dhupa Budruk
8	•••		467	995								467	295		+22.68	Dhupa Khurd
6	***		255	517			***	\$4.5				955	517	•••	+22.80	Dhupi
5	***		588	979				<b>!</b> •••	•••	"		538	979		+22 68	Gavla Budruk
5	*10		225	891	<b>3</b> -		164					225	891	•••	+92.55	Gavla Khurd
8	410	***	835 3,090	1,798							•••	885	1,798		+22.73	Ghadvel
6	. 414	140		9,599								3,020	9,538			

						_		1	By forme	r Sett	lement						,
·			Mox	imum re	tes.		Dry-erop	•		Rice	<del></del>		Garde	ın.		Total.	,
1 Number.	Name of Villago.	w No. of Group.	Dry-crops.	g Bice.	o Gerden.	A Arob.	α Assosament.	с Атогадв.	10 Area,	L Assessment,	5 Avorage.	St Area,	Assessment.	5 Average.	91 Area.	A Assessment.	S Average.
			Ra. n.	Rs. a.		Acres.	Rs.	Rs. D.	Acres.	Rs.	Rs. a. p.	Aores,	Rs.	Rs. a. p.	Acres.	Rs.	Rs. s.
47	Ghuntaval Khurd	1	2 12	}		870	619		,						870	<b>6</b> 19	
48	Gorgavia Khurd	1	2 12	<i></i>		701	1,182								701	1,182	)
49	Hated Budruk	1	2 12		***	2,779	5,669	<b></b>		•••	•••	16	44		2,795	5.719	
750	Hated Khurd	!	2 12			2,312	4,441					11	80	(. <del></del> (	2,328	4,471	
51	Kamaigaon	1	2 12		•••	1,276	1,906				***	,	•		1,276	1,906	
52	Khepra		2 19		***	487	886					•••	,		487	836	<b></b>
63	Kbedi Budruk	J	2 12		***	418	601			. •••			•••		418	601	
. 54 55	Khedi Khurd Kusumba	} _	2 13	***	•••	294	418					•••			294	418	
56	Tant		9 12 2 12	•••	***	458	1,146							•••	458	1,146	
57	No. 13-3-		2 12	<b></b>	····	897	1,887	· ·			•••	1	8	-	898	1,840	
59			2 19			521	928	"	"		· ••	•••	***		591	028	
69	Matana		2 12	···	47-	9,647 203	4,008 214	***		•••		•••		•••	9,647	4,006	
60	Miphavii		2 12		•••	203	224	•••		"	***	***			209	914	
. 61	Mitavli		2 12			267	494	•••	""		<b>"</b> "	•"		***	909 587	224	
62	Mohida	I	9 12	•		486	1,038			•••		***	""		480	494 1,038	-
63	Navdali	1 :	2 12		***	209	549			1"		4*1		· · ·	209	549	
64	Nemana	1	2 12			193	205	***				8	22	•••	200	227	•••
65	Nimkheda	I	2 12		,	287	545					5	14	"	292	559	
66	Panchak	Ι	2 12			1,227	2,261					8	. 8	·	1,230	2,209	"
67	Pargaon	1	2 12			571	759				ļ <u></u>	19	52	]	690	811	•••
68	Pimpri	1	2 12	. ,		867	886							]	867	886	
69	Pungaon	1	2 12			549	619								549	619	
70	Ramsani	I	2 12			884	518				·	l i			884	518	
71	Rukhankheda	I	2 12			392	533								892	688	
72	Sutkar	1	2 12		,	903	1,046						.,,	, I	908	1,046	•••
73	Tahula	1	2 12	<b>.</b>		138	276								188	276	
74	Telkheda	Í	9 12			187	328		<b></b>						137	328	
75	Vadgaon Sim	1	2 12		•	551	1,818		<b></b>	,	<b> </b>	<b></b>			551	1,918	
76	Vadgaon Khurd	I	2 12			410	514								410	514	
. 27	Vadhoda	I	2 12			1,308	2,743				'	8	8		1,811	2,750	
78	Valki	ŗ	2 12			628	1,816			<b></b>		<b>"</b>	.,.		829	1,316	
'79	Vatar	I	2 12			`889	556	]			,,,				889	<b>85</b> 6	
80	Veloda	1	2 12		•••	1,009	9,722		. <b></b>			1	8	<b>,.</b>	1,610	8,725	
81	Vichkheda	1	2 12			1,103	1,672	•••			<i></i>				1,109	1,672	•••
82	Vitner	1	2 12	<b>~</b> .		1,293	2,951								1,293	2,951	,
						<del></del>				<b> </b> -	ļ	<u>.                                    </u>	<u></u>			<u> </u>	<u> </u> 
	Group II.		}								]						ŀ
83	Adgeon	π	2 4		455	2,669	8,581		•••			8	. 4		9,664	8,585	
84	Ambada	п	2 4			8C2	1,275							•	602	1,275	
86	Bhawala	13	24	·		872	642		<i>*</i>		•••				972	642	
86	Bidgaon	II	2 4			1,247	1,26\$	•••				5	13		1,959	1,274	
87	Borkheda	п	2.4			284	841	'	)		<i></i>				234	841	
88	Chaugaon	ł	9 4			4,223	5,586			<b></b> .		8	20		4,232	5,506	
89	Chunchala	ļ	2 4	ļ		1,721	2,506					7	16		1,728	2,522	
90	Dhanora		9 4		٠	844	1,400								844	1,400	
91.	Galangi	1	9 4	•••		898	1,335					9	4	,	895	1,539	
92	Ganpur		2 4			2,027	8,718					<b></b>			2,027	<b>5.</b> 718	~
93	Hingona		9 4	***		436	600				`	·		**-	436	·800	
94	Hol Budruk	11	2 4	}	1	173											

L—continued.

								Settlemen				,			9	·	
MAX	imom r	tos.	1	Dry-crop	<b>).</b>	.	Rice.	,	<u>                                     </u>	Garder	ı.		Total		inoroneo		
Dry-erop,		len.		Assessment.	.age.		Assessment.	verage.		sessment.	Average.		esement.	verage.	Porcentage i	Name of Village.	
Ě	Rice	Garden.	Ares.	Agge	Average	Δrea.	A686	Ave	Aros.	Asse	Αν61	Ares.	981V	<b>A</b> ve:	Perd		
19	90	21	291	93	94	95	96	· 197	98	29	<b>90</b>	81	39	33	34	95	
g. 6.	Re. 8.	Rs.	Acres.	Ra.	Rs. s. p	Acres.	Rs.	Re. a. p.	Acres.	Rg.	Rs. a. p.	Acres.	Re.	Ra. a. p.			Ť
9 6		-	870	<b>760</b>			411					570	160	1-4	+ 22:77	Ghumaval Khurd	
8 8			101	1,389				***				701	1,389	•••	+25.10	Gorgavia Khurd	•[
8 6			2,779	6,96 <b>T</b>				•••	16	54		9,795	7,011		+33.13	<b>{</b>	•
8			2,312	5,450		-			11	87		2,323	5,487		+ 22:72	i ·	
8	487	***	2,976	2,339					•			1,276	9,539	***-	+29.71		
8	***	1-7	487	1,096		***			***	""	. ***	48T	1,026	***	+22-72		•
3 6	•••	***	418	615	***				"",		***	418	615		+92.75		•
3 6	***	^	994 458	518 1,407		***	***		•••	<i>"</i> "		994 458	519	***	+ 92.72		•••
6	***		887	1,641	<u> </u>		***		" 1			898	1,407 1,645		+92:77	Loni	
6	***		521	1,139	***		***		,	_		591	1,139		+22.73	Walkh da	
6	400		9,647	4,919	<u> </u>				***		***	9,647	4,919		+22.79	Wonday	"
6	ana ana		209	968	ļ						"	909	969		+22:89	Waterna .	
6	***	PR .	902	975	·	<b></b>				,,,	<u></u>	902	275		+28:89	Minhants	
6			387	606			•••					887	606		+92.67	3514	
6	***		496	1,274	]		414		<b></b>			486	1,274		+22.73	36-143-	
6	***	101	909	574	<u>:</u>	***	-4.		i		4.13	209	614		+22.76	V3-12	
6	****		193	959	•	944			8	27		901	2179	•••	+29-90	Nemana .	
6	***	_	997	669	***	•••			5	17	***	299	- 586		+92.7)	Nimkheda	
В			1,927	2,775			***		3	10		1,230	2,785		+22 74	Panchak	
8			671	981				· •••	19	64		590	995	***	+22:68	Pargaon	
8 5		8-6-6	367	474		***						367	474		+29.79	Pimpri .	
8 8			549	760								549	760		+92*17	Pungson .	
3 6	e++		384	636								384	636	***	+92 77	Ramsani .	
5 6	***		392	654		***	•••				ļ <b></b>	392	654	***	+22:10	Rukhankheda .	
8 6	***		903	1,984		-				!		908	1,284	•••	+92.15	Sutkar .	•
3 6			133	839								133	339	***	+99-82	Tahula .	•••
8 6	***	•••	197	409			•••			4**		137	409	1000	+29-56	I	
8 6	***		551	1,618			•••	•••	4 ***	•••		<b>661</b>	1,618	, •••	+22:76		•••
8 6			410	631			***				***	410	631	44 3	+22.76	1	
6	140		1,308	3,365			•••		3	10		1,511	9,975	***	+39.48	1	
3 6	•••		898	1,615			•••		••• .			828	1,615	•••	+29.72		•
8	***	***	889	589				***	l			389	689	•	+22.68	1	***
3 6	***	•	1,509	4,568		]	***		1	4	•••	1,610	4,572	***	+29.78		•••
8 6 8 6		***	1,109 1,298	3,059 3,698	***				***			1,103	2,052		+ 22·73 + 22·73		•
	414	***	1,250	0,020	•••	<u>""</u>	***	·	***	***		1,295	3,629	***	+22473	Vitner	**
		,											[			Group II.	-
3 6			9,669	6.997		<b></b>			9	6		2,664	5,308		+50.01	4.3	
36			802	1,919	- · · · ·							809	1,919		+49:95		
3 6	.,.		973	963						***		879	963		+50-00		
8 6			1,947	1,894			444	<b></b>	5	17		1,259	1,911	***	+50-00		
8 6		<b>.</b> '	934	519		<b></b>				***		254	512		+50.14	B. 33. 3.	
B 6	***		4,923	8,379					9	80		4,932	8,409		+60-00	as	
3 5			2,791	3,759					7	94		1,728	8.783		+50-00	<b>45 5-1-</b>	
8 6			844	2,100	***				***	•		844	2,100		+60.00	Dhanora .	
3 6			893	9,009	•••	i :	<b>,</b>		9	6	<b></b>	896	2,009		+50-08	Galangi .	
<b>3</b> 6			9,097	5,577					***			2,021	5,577		+50-00	Ganpur .	
8 6	•		486	1,200								436	1,900		+50-00	Hingona .	
3 6		1 .	173	919	1	ŧ	I	1	1	I	I	178	919	1	+50-00	Hol Budruk .	- 1

	,	ļ.						E	y forme	r Sett	lement.		•			
			Max	mum re	tes.		Dry-drop			Rice			Garde	n.		Total.
- Number.	Name of Village.	w No. of Group.	Dry-erop.	or Bice.	m Garden,	- Ares.	œ Attessment.	D Average.	. Ver	H Assessment.	5 Average.	2; Area.	Assessment.	ci Average.	16 Arce	A Asbesmont.
	Group II—contd.	1	Rs. s.	Re. s.	<u> </u>	Acres.	 Bs.	Rs. & D.	Acres	Be.	Re. a. p.	Acres.	Re.	Be. a. p.	Астев.	Be.
95	Wat What	n	9 4			196	221		***			144			196	221
\$86	Vaminia	11	9 4	***	417	364	489		•••						864	489
97	Who all	n	8 4	***		1,609	1,287				i			]	1,609	1,987
198	Vhred .	п	9 4	***	•••	989	407					]			289	407
99	West Element		9 4	400	***	690	402	'."	***		""	""		•••	690	402
100	Tasus	П	9 4	444	•••	8,849	5,884	***	***		***	16	36	***	8,858	5,870
101	Manhia	ĻI	- :		 	564	733	***	***	<b> </b> ""					564	798
102	Mamataa	II	9 4	41.0	***	9,080	8,039	***	•••		"		***	***	2,080	8,039
-103	Wanta	n	9 4	4+4		628	594		***	""	"		***	***	898	594
	***	П	24	***	***	ŀ	978	***	***		<b>'</b> "	<b>"</b> ,	·"	-++	782	880
104	Mohorad	11	24	. ***	***	781	650		417		•**	]	9	164	163	650
105	Nelwada Budruk	П	2 4	***	***	467	813	•••	-47	"		***	***	740		818
106	Nalwada Khurd	II	2 4	***	***	435	134	•••	***	""		"	***		435	184
107	Panali	II	9 4	***	***	174	668	•••	***	***	***		***	***	174	668
106	Shevra Budruk	11	2 4	***	***	1,078		· •••	402	***	•••		129	•••	1,078	658
109	Shevra Khurd	Ħ	2 4	*** *	***	187	552	419	***	<b>"</b> "	***		444	171	<b>767</b>	6,416
110	Vardi	II	9 4	•••	•••	5,852	6,412		***	•••	114	9	- 4		6,864	479
111	Vargawhan	п	2 4			543	479		***				***	••	548	
	Total, Group II			,		89,436	1,31,966	199	44,		414	172	448	8 6 6	88,609	1.81,714
	Group III.									.4						
112	Ajanti Budruk 🗼	ш	1 6			824	705		***		•••	***		•••	894	706
113	Ajenti Khurd	m	1 6			668	409	•••	•		***	***	***	ا,	668	€09
114	Angurna	ш	16	***		_ 680	811	,, 143	***		***	424		***	680	811
115	Barai	ш	16	***		985	109			٠		***		***	285	109
116	Barvani	ш	16			904	81	!	***		***	•••		***	904	61
117	Gavla Sim	III	16			680	875	·	***		,			•••	680	876
118	Ichapur		1 6			671	268		•••		,	***		114	671	268
119	Karjana		16	***		1,940	1,080	105	:		***	1	1	•••	1.041	1,081
120	Khandua	III	1 6	•••		1,130	399	***	•.,		***	***	***	***	1.130	. 892
121	Nagalwadi		1 6	***		1,230	1,045		***		•••			***	1,230	1.045
129	Vadti		1 6			1,697	1,176	•••	***		444	***			1,697	1,176
125	Varad		1 6			9,319	1,607					1	1		9,990	1,608
124	Virvada	m	1 6	444		4,500	8,138		***		-14	400	***		4,500	8,186
	Total, Group III	.,.				16,898	10,696	0 10 2	4.14		***	8	9	1 0 0	16,830	10,698
	Group IV.				<del></del>		<del></del> -						-			
195	Valiapur	ΙV	10	4**		236	190	081	<b>***</b>	417	840	***			236	190
	Total, Group IV	•••				236	190	0 8 1			*		***	•••	235	190
	Taluka, Total				4	139,130	2,17,712				<del></del>	827	865		189,455	9,18,57

L-continued.

10							By Re	vision 8	ettlemen	<b>t.</b>						6	1		
Section   Sect	Maxi	mum re	tes.	. :	Dry-oroj	p.		Rice			Garder	a.		Total.	,	Deresa			
No.	- 1			Are		i .	1		•	1	1			1	4	Percentage decrease,			R Number.
8 6 106 SS	19					1	<u> </u>		1	ļ <u> </u>	J	<u> </u>		<u> </u>	<del></del>	<u> </u>		_	30
3 6	Ra. a. ∫	Ra. a.	Ra.	· ·		Bs. a. p.	Acres.	Rs.	Rs. c. p.	Acres.	Re.	Rs. s. p.	1	1	Rs. a. p.				
3 6 \$1.00 1.83	B 6	•••	***		!	•••	***	***	1 !	***	***		i		!	-	1	•••	
3 6   690   631	i	"	141		ŧ .		1				*		1		!	-		"-	96
3 6 8484 8.515	. !	****	***	•	1	ł							l '		!			"	97
3 6   S,866   S,751	- 1				i	1	1					]	<b>.</b>			_	Kui Khard	- 1	98
3 8	- 1			_	i		l i			'	i			1		-	T.nen-	ì	99
3 6	- 1				i	1						i	'				Mashin	- į	
3 6 683 991	1				`							,		[		_	Mamalda	- (	Į.
3 6	- 1						' '										Manta	ı	103
3 6								•	1							,	Mohand		104
3 6 488 488	1								Į l	***	419	***	467	975	•11-	+60-00	Nolmada Dadaa		105
3 6	i				469	4							485	460	***	+49 84	Walmada Whasa		106
3 6	- 1			174	201		·	***			***	***	174	201	***	+60.00	Boneli	- 1	107
3 6				1,078	1,009					***	***		1,078	1,002		+50.00	Sharra Dadunk		108
3 6	- 1			, 181	828		,.,			***	***	***	787	828		+60.00	Shevrs Khurd	•••	109
				5,852	9,618			***		. 9	6		5,854	9,624		<b>→</b> 50· <b>0</b> 0	Vardi	***	110
1 15	8.8			543	<b>171.8</b>					***	***	•••	548	<b>718</b>	***	+ 49-89	Vargawhan `		111
1 13			.,,	83,486	1,73,571	215	     ""		<b></b>	179	578	8 5 9	83,608	1,74,140	918	+38-81	Total, Group II		
113 688 589 688 589 \$\delta 539 \tau \tau \tau \tau \tau \tau \tau \tau											<u></u>	·						ŀ	<del></del>
113 688 589 688 589 \$\delta 539 \tau \tau \tau \tau \tau \tau \tau \tau						•													
1 13	1 13							***	***	144	114				***		· ·	•••	112
1 13	- 1	•••	* ***				-	***	"'	144	***			1 1		-			113
1 13 904 107 904 107 +83-09 Barvani 116 1 13 680 464 680 494 +51-73 Gavia Sim 117 1 13 671 858	, Í	•••						•••									Yamad	ł	114
1 18 680 494 680 494 +51.73 Gavia Sim 117 1 13 671 853 671 853 +31.71 Ichapur 118 1 18 1.940 1.494 1 1 1.941 1.495 +31.83 Karjana 117 1 18 1.130 517 1.130 517 +31.83 Khandna 131 1 13 1.930 1.378 1.230 1.578 +51.96 Nagalvadi 131 1 18 1.697 1.650 1.697 1.650 +31.90 Vadii 125 1 18 2.319 2.118 1 1 1 9.390 9.119 +31.77 Varad 132 1 18 4.500 4.136 4.500 4.136 +31.80 Virvada 132 1 10 16.588 14.099 0 18 4 9 9 1 0 0 16.580 14.101 0 18 4 +51.80 Total, Group III	.	4+-	***		1		1	***						i	i j		Dament	J	
1 13 671 858	- 1		***	,	ł		:		<b>]</b>							· ·	Camia Mi	- 1	
1 18	l				1		1	ł	}	ŀ			i	•			Takanna	- 1	
1 13	- [				1		ł		}			:		i .		-	Toulous.	ł	
1 13 1,230 1,378	1				1			t	ļ .			<b>!</b> 1	ì				Whan 2	- 4	
1 18 1,897 1,550	ĺ	1			1			i	]		ì	Ì	l		i i		Wagataadi	I,	
1 18 2,319 2,118	- 1					i	1			ľ	į		ì			•	V7+.443		129
1 13 4,500 4,136 4,500 4,136 +31·80 Virvada 19; 16,838 14,099 0 18 4 2 2 1 0 0 16,830 14,101 0 18 4 +81·80 Total, Group III  Group IV.  1 0 936 190 0 8 1	- 1				l		1		1	l	ľ		) ·	ì				ŀ	123
Group IV.  1 0 936 190 0 8 1	- 1			•	ł	1							4,500	4,136		+31 80	****	- 1	194
Group IV.  1 0 936 190 0 8 1					├	<u> </u>	<del> </del>	<del> </del>	<del> </del>		<u>                                     </u>			<b></b>		<del></del>			
1 0 936 190 0 8 1 236 190 0 8 1 Vaijapur 191 936 190 0 8 1		***	***	16.898	14.099	0 18 4				9	9	1 0 0	16,830	14,101	0 19 4	+81.80	Total, Group III	"	<b></b>
938 190 0 8 1 938 190 0 8 1 + 0 Total, Group 1V					1												Group IV.	1	•
200 Jan 1 100 Ja	10	ļ <b>.</b>	•••	936	190	081						<b>461</b>	286	190	081	***	Vaijapur —	***	195
180 180 2.87,509				256	190	0 8 1				*** .			235	190	0 8 1	+ 0	Total, Group 1⊽	•••	
	San		. ,,,,	139.190	2,87.502	414	i		401	895	1,199		139,455	2,86,631		+32.05	Taluka, Total		

APPENDIX M.

Population and area of Government unoccupied land in the Chopda Tüluka.

East Khåndesh District.

ł					Popul	stion,		Government ad.
Serial Io. as n ap-	Name	e of Village			At the	]	AA.	68.
endîx L,			•		beginning of the ex- piring settle- ment 1891.	At the end of the ex- piring settle- ment 1911.	At the beginning of the ex-piring settlement.	At the end of the ex- piring settle ment.
1		2			8	4	5	6
	G	roup I.				]	. A. g.	A. g.
1	Akhatwada				160	195		1
2	Akulkheda	•••	***	•••	1,257	1,898		0 1
8	Chahardi	***	į		8,245	8,792	1,589 12	91 5
4	Chopda	•••	*** .	•••	16,621	17,008		0 20
5	Dondwada	•••	***		*****			*****
6	Ghumaval Budruk	4**	•••	, 414		297	18 7	18 7
7 8	Gorgavia Budruk Ichapur Khurd	***	***	4		1,009		
- 8	Kathora	•••	•••	***	FOR	840	88 20	21 5
10	Khachna	•••	***	•••	200	646 / 898	6 98	74 07
ii	Khadgaon	***	***	***	A	828		74 27
12	Kolamba	***	100		554	586	88 88	8 22
18	Kurvel	•••		4		1,046	18 10	
14	Nimgavhan	•••	•••	•••	000	884	184 12	91 84
15	Sanpula	4.0	***			572	41 14	41 14
16	Tandalwadi	***	***			330	59 88	38 1
17 18	Tavsa Budruk Tavsa Khurd	4++	***	***		879		
19	Vadgaon Budruk	•••	•••	•••		884	21 28	1 27
20	Vela Vela	***	***	•••	400	806 460	64 7	60 14
	,	•	Total Group	 I q		81,905	2,141 7	877 17
	G.	roup II.		<b>F</b>				
21	Adavad	•••	***		6,900	6,215	}	}
22	Ahula	***	***		0,500	0,210	******	47171
23	Ajanti Sim	•••	•••	***	240	852	81 17	19 0
24	Anvarda Budruk		•••		815	955	26 0	26 0
25	Anvarda Khurd	•••	***	•••	756	899	62 88	28 22
26	Asalwadi	***	•••	***		*****		
27	Bhardu	941	***	•••		283		
28	Bhokari	•••	•••	•••		294	42 5	42 5
29 80	Budgaon Chandsani	***	•••	•••		788	40 22	29 23
81	Chinchangson	140	***	•••		228		• • • • • • • • • • • • • • • • • • • •
82	Chinchkheda	,		***		******	2 30	2 30
		NA ADAVAD		• • • • • • • • • • • • • • • • • • • •	1	"""	""	100
		NA ADAVAD	•					
88	Ohinchkheda —	-	***	•••	*****		94 35	24 35
		NA CHOPDA	le .		1		į	
34	Chitkheda	•••	***	***		*****		
85 90	Dagadi Budruk	•••	***	•	191	145	82 0	.32 0
36 37	Dagadi Khurd Devgaon	***	***	•••	1 105	1 170	1 10	
88	Dhanora Dhanora	•••	***	•••		1,179 2,162	1 12	1 12
89	Dhavda	•••	***	•••	1 .	2,102	*****	******
	Dhupa Budruk	***	***	***	1 110	190		
40	Dhupa Khurd	* ***		•••	1 000	301	48 10	23 1
41		•••	***				*****	******
41 42	Dhupi					*****	166 88	*****
41 42 43	Dhupi Gavla Budruk	***	***	•••	*****			
41 42 48 44	Dhupi Gavla Budruk Gavla Khurd	•••	•••				******	
41 42 48 44 45	Dhupi Gavla Budruk Gavla Khurd Ghadvel	***	•••	•••	560	446		
41 42 43 44 45 46	Dhupi Gavla Budruk Gavla Khurd Ghadvel Ghodgaon	***	***	•••	560 1,435	446 1,663	41 88	41 38
41 42 48 44 45	Dhupi Gavla Budruk Gavla Khurd Ghadvel Ghodgaon Ghumaval Khurd	***	***	•••	560 1,435 79	446 1,669 119	41 88 88 <b>7</b>	41 38 88 7
41 42 43 44 45 46 47	Dhupi Gavla Budruk Gavla Khurd Ghadvel Ghodgaon	***	***	***	560 1,435 79 268	446 1,669 112 418	41 88	41 38
41 42 48 44 45 46 47 48 49	Dhupi Gavla Budruk Gavla Khurd Ghadvel Ghodgaon Ghumaval Khurd Gorgavla Khurd Hated Budruk Hated Khurd	*** *** *** ***	***	•••	560 1,435 79 268	446 1,669 119	41 88 88 7 48 2	41 38 88 7 17 0
41 42 48 44 45 46 47 48 49 50	Dhupi Gavla Budruk Gavla Khurd Ghadvel Ghodgaon Ghumaval Khurd Gorgavla Khurd Hated Budruk Hated Khurd Kamalgaon	•••• ••• ••• •••	***	•••	560 1,435 79 268 976	446 1,669 119 418 1,457	41 88 88 7 48 2 18 10	41 39 88 7 17 0 13 10
41 42 48 44 46 47 48 49 50 51	Dhupi Gavla Budruk Gavla Khurd Ghadvel Ghodgaon Ghumaval Khurd Gorgavla Khurd Hated Budruk Hated Khurd Kamalgaon	**** *** *** *** ***	***	•••	560 1,435 79 268 976 1,112 276	446 1,663 112 418 1,457 1,172 251	41 88 88 7 48 2 18 10 18 27 44 8 8 8	41 38 88 7 17 0 13 10 88 27 27 0
41 42 43 44 45 46 47 48 49 50 51 52 53	Dhupi Gavla Budruk Gavla Khurd Ghadvel Ghodgaon Ghumaval Khurd Gorgavla Khurd Hated Budruk Hated Khurd Kamalgaon Khapra Khedi Budruk	*** *** *** *** *** *** ***	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	**** *** *** *** ***	560 1,435 79 268 976 1,112 276	446 1,669 119 418 1,457 1,179 251	41 88 88 7 48 2 13 10 35 27 44 8 8 8 97 11	41 38 88 7 17 0 13 10 88 27 27 0
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## APPENDIX M-continued.

		,		-	Popul	sti <b>č</b> a,		Gevernment nd.
Serial No. as				-	·		Ar	98.
in ap- pendi≖ L.	Na	ame of Village		of piri	At the sginning the ex- ing settlement 1891.	At the end of the ex- piring settle- ment 1911.	At the beginning of the ex- piring settle- ment.	At the end of the ex- piring settle ment.
1		2	•		8	4	5	6
	Grou	p II—continu	ed.			]	A. g.	A. g.
63	Navdalî	***			*****	4,,	8 19 177 21	8 19 167 17
64 65	Nemane Nimkheda	•••	***	•••	48	*****	8 8	3 8
66	Panchak	•••	•••	•…}	678	662		
67	Pargaon	***	***	•••	616	659 464	11 4 18 29	11 4
68	Pimpri	•••	***		341 350	389	18 29	19 28
69 70	Pungaon Ramsani	***					21 2	11 9
70	Rukhankheda -	•••	•••	}	249	245	25 35	25 35
72	Sutkar	•••	•••	•••	429	454	84 9	86 21
79 #4	Tahula Telkheda	•••	***	•••	******		10 28	9 25
74 75	Vadgaon Sim	•••	***		91	192		
76	Vadgaon Khurd	***	***	•••	64. 670	59 919	7 8	
77	Vadhoda Vallei	•••	***		679 846	408	188 15	4 7
76 79	Valki Vatar	***			162	208	44 18	44 18
80	Veloda	•••	•••		857	797	8 88	
81	Vichkheda	***		•••	227 728	248 599	28 10 148 97	28 10 148 37
82 83	Vitner Adgaon	•••	***	•••	1,575	1,647	******	-20 01
84	Ambada	•••	***	•••	187	195.	101 14	91 27
85	Bhawala	•••		•••[	212 295	248 370		494***
86	Bidgaon Borkheda	***	***	•••	198	292	******	44944
87 88	Chaugaon		•••		1,048	1,854	*****	*****
89	Chunchala		•••		805 146	989	******	*****
90	Dhanora Colon	•••	*** 1		988	358	77 25	92 10
91 92	Galanji Ganpur	***	***		981	1,260	129 10	113 8
93	Hingona	***	•••	{	276	408	******	
94	Hol Budruk	***	•••	:::	*****	******	132 8	
95 96	Hol Khurd. Kavtala	•••	***		*****		*****	
97	Khardi	***	•••	•	564 123	674 127		
98	Kharj	***	•••	[	123	121	44 8	******
99 100	Kui Khurd Lasur	***			2,229	2,598	94 14	86 14
101	Machle	•••	•••		219	279	98 14	100***
102	Mamalda		***		468	751	30 74	20 8
108 104	Maula Mohorad	•••	•••	[	384	565	107751	
105	Nalwada Budruk	•••	***	···[	196	227	740-11	*****
106	Nalwada Khurd	•••	***	:::	******	******		******
107 108	Panali Sheyra Budruk	•••	•••		*****		****	******
109	Shevra Khurd	**	***			******	) <del></del>	
110	Vardi	***			1,516 273	2,214 334	47 8	
111	Vergevhan	m		-	38,389	44,824	2,429 16	1,445 87
		Group III.	om Group II	`` <u> </u> —			2,120 10	2,220 0,
	4 2 _ 42 Tb. 3 b.	· -	•••			180		24 5
112 113	Ajanti Budruk Ajanti Khurd	***	***		*****	]	******	105 1
114	Anguma	•••	***	4	*****	98	*****	19 10 88 6
115	Barai	***,	•••		*****		******	81 0
116 117	Barvani Gayis Sim	***	•••	]	•••••			
118	Tohapur			{	 E4	262	93 20 5 10	21 5
119	Karjana	• • •	***		54	202		16 23
120 121 ·	Khandna   Nagalwadi	***	***		995	1,158	8 0	*****
122	Vadti	•••			679	707 408	74 19	9 89
123	Varad	•••	•••	:::	204 968	1,665	14 15	
124	Virvada	••• Tro		<u> </u>	2,900	4,449	122 9	810 9
		Group IV.	and cromb trr	`` <u> </u> -	_,			
125	Vaijapur.	•••	***		99	159	100 (40	14 6
	I	m	otal Group IV		99	159		14 6
·	1	1	onar Groop 21	`` <b> </b>	70,525	81,831	4,692 32	2,147 29

## APPENDIX N.

The following selections include the papers relating to the expiring settlement.

No. CCXXI	New	Series
No. CCLXXI	"	"
No. CCLXXXII	,,	27
No. CCCLXIX	,,	,,
No. DXIV	1)	,,

No. 733.

To

#### THE COMMISSIONER, Central Division.

Camp Langdia-Amba, 23rd March 1918.

Sir,

I have the honour to forward herewith Mr. Abbott's proposals for the Second Revision Settlement of the Chopda Taluka.

- The report was received at the beginning of this month and I have had no opportunity of examining the proposals in the light of a personal inspection of the taluka. I have now to choose between the alternatives of delaying submission of the report till after I have made a tour of the Chopda Taluka, with the probable result that the new rates cannot be announced before the end of the current year, and of sending it on at once, in the hope that Government will be able to pass orders by that time giving effect to the revised rates. Since it is undesirable that the portion due from the additional revenue represented by the difference between the old and the new rates should be foregone for a year if that can be helped, and since I can find nothing in the proposals which seems to me to need clearing up by local investigation on my part, I choose the latter alternative without hesitation and submit Mr. Abbott's report now after careful perusal of it and of the reports relating to the existing settlement. I am issuing notices to the villages concerned, calling for objections to the proposed new rates, and will forward such as are received during the next two months as they come. Unless Government find it necessary to wait till the report has been printed, proofs corrected, and other things done, which are the usual, but perhaps not absolutely necessary preliminaries to the passing of orders; it is, I think, possible for such revised rates as may be sanctioned to be introduced in the current year.
- There is nothing so far as I can see that is controversial in the proposals, and Mr. Abbott's report is so clearly written that there is no reason for elaboration on my part. For his conclusions he gives most convincing evidence, and he bases his proposals on unassailable data. Making all allowance for the deficiency of statistics available to Mr. Fletcher when he wrote his report in 1887 it is obvious that the taluka has made extraordinary progress in every way. Communications have been very greatly improved, a fact for which the main portion of the credit is due to my predecessor, Mr. Simcox (though the Tapti remains a great barrier during a good part of the year to communication with the railway, and the various nalas and streams are still a considerable impediment to traffic in the rains). Chopda itself has become an important market, and the number of ginning factories in the taluka is a significant indication of prosperity. The steady rise in prices, the great increase in the value of land, and the low incidence of current rates on rentals as well as on produce-values are clearly demonstrated, and the statistics provide ample justification for a good deal large enhancement of revenue than is proposed.
- 4. However the law is that revenue must not be increased by more than so much for a group, or so much for an individual village, and I suppose there is no intention of making any change. Proposals for revision must, therefore, abide by these limitations. Mr. Abbott's assumption that the 'group' for the purposes of the 33 per cent. increase means the group according to proposals for revision is I believe correct. It is a matter for the orders of Government, but as far as I remember the latter has always been the interpretation in practice.
- 5. The proposals do not involve much interference with existing grouping and for the changes proposed the reasons given are in my opinion convincing. The revised rates are, as I have already said, amply justified by the data. I accordingly support the proposals as they stand.
- 6. The village of Sikval should be incorporated in the Chopda Taluka as soon as that becomes possible—that is as soon as the period of its current settlement expires.

The best thing for Vaijapur would probably be as for all other 'villages' in the Satpuras to make an inforest settlement of it. This cannot, I think, be legally done as long as lands are held on the ordinary survey tenure, unless the occupants themselves agree to a fresh disposal of their lands involving resignation and regrant on different terms.

7. The enquiries have been made with great care and the report puts the results most clearly and logically. I hope Government will be pleased to record an expression of their appreciation of Mr. Abbott's work.

I have the honour to be,
Sir,
Your most obedient servant,
G. MONTEATH,
Collector, East Khandesh.

Below No. 733 of 23rd March 1918 from the Collector, East Khandesh.

No. S.T.-181.

Poona, 25th April 1918.

Forwarded with compliments to the Commissioner, Central Division.

- We could hardly have a simpler problem in Settlement than this. There is only one difficulty, and that is the difficulty created by the 33 per cent. limit. We ordinarily write 33 per cent. but no doubt in strictness this is intended for 33.3 per cent. or exactly one-third. To apply this limit to Chopda Taluka is a reductio ad absurdum of the limit, especially in group III. That group was under-assessed even in 1856. It remains still more under-assessed in 1888. No doubt in the early years it was very jangli and remote. Those conditions are passed away. It is now a rich, immensely prosperous tract, and yet our 33 per cent. rule prevents us from taking more than a maximum rate of Rs. 1-13-4. The proper assessment for the tract upon all the statistics would certainly not be less than Rs. 4; even that would hardly touch half the net assets, however leniently calculated. In groups I and II the maximum assessments we can levy fall almost as grotesquely short of the just share which Chopda should contribute to the Empire. Yet here we find in the midst of war, with every rupee urgently needed, that a large rich tract growing cotton on more than 50 per cent. of its total area has been granted by a rash and unqualified promise of certain limitations to the enhancement of the assessment a sort of permanent jaghir, under which all the landholders enjoy about twice as large a share of the net profits of the land as the landholders in other parts of the Presidency.
- 3. Mr. Abbott has sifted his statistics most carefully. There has probably never been so lenient an examination of rent and sale statistics in which everything unfavourable to the rayat is excluded. Moreover, there is rarely any tract in which the statistics are so simple, not being complicated by inextricable mixtures of rice and garden land, and khalsa and inam lands; but all perfectly simple and straightforward.
- 4. As to the grouping, Mr. Abbott would take a portion of the present group I and lower it to group II. The reasons he gives are good, and agreeing with what I have seen of the tract. They are moreover borne out by the statistics. In the portion of group I which is to be retained as group I, the average sale value is 146 multiples, and the average rent is 8.72 multiples. In the villages proposed to be degraded to group II, the average sale multiple is 126, and the rent multiple 6.46. This is upon present rates and shows clearly that there is a difference in value recognised by the public in their transactions and which should therefore be recognised in our ratings. The objection to the alteration is that by including some of the villages of group I with those of group II into a new group, we are limited to an increase of the whole of this new group by 33½ per cent. only. This means a loss of Rs. 19,000 compared with what we should get if all the villages in group I were raised by ½rd. But if we make rash promises of limitations upon the increases, unqualified by any reservation as to prices and money values, such losses are inevitable, and the loss of Rs. 19,000 in group I is as nothing compared to the heavy loss in group III. I therefore support Mr. Abbott's recommendation.
- 5. The rates he proposes are Rs. 3-10-0, Rs. 3-6-0 and Rs. 1-13-0. Now all of these give increases substantially less than 33½ per cent. and they give figures not at all convenient for calculation. In view of the conspicuous under-assessment of the whole tract, I would recommend that the evil be mitigated by fixing the rates for the three groups at Rs. 3-12-0, Rs. 3-8-0 and Rs. 2-0-0 which give increases of 36·34, 36·8, and 45·45 respectively. These violate the 33½ per cent. guarantee, particularly in group III. But I make this proposal in the conviction that it is time in flagrant cases to refuse to be bound by that guarantee. At any rate, the figures I propose do not go vastly beyond it, and are fully justifiable in this war time.

- 6. In conclusion, I would call attention to the fallacious policy on which it is usual to make new roads. The general procedure is to construct the flat and easy portions of the roads, and leave the nalas and rivers unbridged for subsequent treatment, and when funds permit. If I could have my own way in such matters, I would lay out the line of the road, and then construct the bridges or crossings for the rivers and nalas first of all. The country cart can find its way along the old routes well enough, but is chiefly held up when it comes to the river and nala. Bridges are a necessity, and the long, straight stretches of permanent way barrelled and bermed, and garnished with mile stones, etc., are a luxury which can come afterwards. I fear this has been much exemplified in Chopda. The new communications will not have half their full value until they are supplemented with a proper supply of bridges. The figures in this Settlement Report will show that as communications improve, land values improve at such a rate that it will unquestionably be profitable to make these bridges as soon as possible from public funds, at any rate before the next settlement.
- 7. It is worth noting as a rather unusual feature that after having dropped to 28,000 in 1902, the number of cattle in the taluka has fully recovered to its former figure and is now about 45,000. The rise of population in the last ten years has been greater than in any previous periods, and the amount of waste land which remains is negligible, and the area of fallow is remarkably low. The prices upon which Mr. Abbott relies run only to 1916. In the  $1\frac{1}{2}$  years since passed new records will have been established for everything, most of all for the chief crop, which is cotton.
- 8. Mr. Abbott has written his Report clearly, and deserves congratulation on this his first effort.

F. ANDERSON,
Settlement Commissioner and
Director, Land Records.

#### No. A-1743/1917 or 1918.

Camp Mahabaleshwar, 9th May 1918.

Submitted to Government in the Revenue Department.

- 2. When I wrote my remarks on the Shevgaon proposals I observed that the 33 per cent. rule would be found inadvisable when we came to the Khandesh revisions. I was thinking of Chopda. And now that Chopda is before us we can see what has happened. I have again ventured to criticise the 33 per cent. rule when sending on the Tasgaon proposals a few days ago. It is therefore unnecessary for me to say anything further here. It may however be noticed that Mr. Abbot's proposals entail an increase of 50 per cent. for the 29 villages of the old second group. How we can justify such an increase to this solid block of villages when we consider ourselves limited to 33 per cent. for the 20 villages of the old first group that remain now in our first group, I do not understand.
- 3. On the supposition that we are bound I think I should raise the maximum rates in such a way as to take as much as we can get—Rs. 3-11-0 or 5½ annas increase in the rupee for group I and so on.

C. N. SEDDON, Commissioner, C. D. From

J. ABBOTT, Esquire, I. C. S.,
Assistant Settlement Officer, Khandesh;

To

## THE SETTLEMENT COMMISSIONER, and DIRECTOR of Land Records, Poons.

Khed, West Khandesh, 27th February 1918.

Sir,

In accordance with order No. 5248 of 27th April 1917, Government of Bombay, Revenue Department, I have the honour to submit for action under section 102, Land Revenue Code, proposals for the re-settlement of the three inam villages of the Chopda Taluka, district East Khandesh, all of which fall due for their second revision settlement.

- 2. The last and current settlement of these villages was made in 1890 under the authority of letter No. 942 of 1890 of the Survey Commissioner. By Government Resolution No. 6558-B of October 2nd, 1890, this settlement was guaranteed up to 1917-18, so that it expires along with the current settlement of the Government land in the taluka.
- 3. The villages of Galwada and Shendni at present are in Group I of the táluka and that of Narod is in Group II. In making proposals for the resettlement of the táluka I have so divided the existing Group I that the inám villages of Galwada and Shendni will fall well within the boundaries of my proposed second group. I accordingly propose now that the rates current in these inám villages be increased to the level of the rates that I have proposed for the groups within which they fall. As my report on the táluka has embraced every circumstance I consider pertinent to a consideration of the re-settlement of the táluka it seems supererogatory to do much more than to invite attention to that report and its bearing upon the condition of the inám villages. A few individual facts peculiar to the inám villages however I add as appendices, but these facts being few I think are in many instances as easily expressed in a few words as in the ordinary form of appendix.
- 4. The effect of my new rates will be seen in Appendix L. The increase in each village will be as follows:—

			$\mathbf{Rs.}$			
Galwada,	maximum	rate	3-6	Increase	22.68	per cent.
Shendni		11	3-6	**	22.73	- ,,
Narod	••	• • • • • • • • • • • • • • • • • • • •	3-6	11	50.00	••

These rates are uniform for the whole village in each case, as there is neither rice nor patasthal land in the villages and motasthal land is assessed at dry crop rates.

5. Finally, I would recommend that the new settlement be guaranteed so as to expire with that of the Government villages of the taluka in 1947-48.

I have the honour to be,

Sir,

Your most obedient Servant,

J. ABBOTT.

Assistant Settlement Officer, Khandesh.

No. 836 of 1918.

Jalgaon, 5th April 1918.

Forwarded with compliments to the Commissioner, Central Division, Poona, in continuation of this No. 733 of 22nd March 1918.

G. MONTEATH, Collector of East Khandesh.

#### No. A-1743/1917 of 1918.

Poona, 16th April 1918.

Forwarded with compliments to the Settlement Commissioner and Director of Land Records with reference to this office No. A-1743/1917 of the 27th ultimo for favour of remarks.

A. K. NULKAR, for Commissioner, C. D.

No. S. T.-181.

Poona, 16th May 1918.

Returned with compliments.

2. The undersigned agrees to the grouping proposed for these villages. Rs. 3-6-0 gives an inadequate increase to the Inamdar. The maximum rate should be Rs. 3-8-0 as recommended by the undersigned for Group II of the Khálsa villages, please see paragraph 5 of this office No. S. T.-181 of 25th April 1918. If, however, this is not approved, then the inam villages also should be assessed at the rate approved for Group II.

F. ANDERSON,
Settlement Commissioner and
Director of Land Records.

#### No. A-1743/1917 of 1918.

Camp Mahábleshwar, 23rd May 1918.

Submitted to Government in the Revenue Department with reference to this office No. A-1743/1917 of the 9th instant.

2. The Commissioner agrees with the remarks made by the Settlement Commissioner and Director of Land Records.

C. N. SEDDON, Commissioner, C. D.

#### APPENDIX D.

In Group I the agricultural stock numbers 307 head; there are 22 sheep, 24 ploughs, of which 13 are large once; 47 carts, of which 11 are for passengers. The plough cattle number 113.

In the village of Narod the agricultural stock numbers 71 head, the plough cattle being 36. There are 20 sheep, one large plough and 14 carts, of which are passengers.

#### APPENDIX E.

Wells, budkis; tanks and other sources of water-supply.

There are nine wells for irrigation purposes and two for drinking supply. Two wells are in disuse.

#### APPENDIX K.

Since 1890 the revenue demand has remained the same without remissions or outstandings.

### APPENDIX L.

#### Effect of Revision Settlement Proposals.

	Vi)	iago.		7	lazimu	m r	ata.	Area.	Assessment.	Incress.
y former settle		•	,		Re.	a.	p.	Acres.	Re.	Per cent.
Galvade	ministry						ای	400		
	446	•••	•••	•	_	12	0	468	886	*****
Shendani	***	• • •	•••		_	12	0 1	486	915	
Narod	***	***	•••		2	4	0	503	568	•••
y revision sett	lement—			1			1			
Galvade		•••	•-•		3	6	o l	468	1,087	22-6
Shendani		•••	***	1	3		ō 1	486	1,128	29.7
Narod	***		•••		3		ă	508	852	50.0

N. B.—Galvade contains 8 acres of motasthal land. The increase in the average assessment is as follows: Galvade annes 7-2; Shendani annes 6-10; Narod annes 9-1.

#### APPENDIX M.

				:	Population	Unocer	ipied culturabl	e land
•	Name of	vijlaga.		1	At the begin- ning of the expiring settlement, 1901.	At the end of the expiring settlement, 1911.	At the begin- ning of the expiring settlement.	At the end of the expiring settlement.
Galvade Shendani Narod	•••	···	•••		95 183 94	Acres, 183 298 191	A. g. 7 38	▲ 6. 7 38

Revenue Survey and Assessment.

East Khándesh.

Revision settlement of the Chopda táluka.

#### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 6904.

Bombay Castle, 1st July 1918.

Memorandum from the Commissioner, C. D., No. A.—1743—1917 dated 9th May 1918—Submitting, with his remarks, the papers specified below containing proposals for the revision settlement of the Chopda taluka of the East Khandesh district.

Letter from Mr. J. Abbott, I. C. S., Assistant Settlement Officer, East Khandesh, dated 27th February 1918 with accompaniments. Letter from the Collector of East Khandesh No. 733 dated 23rd March 1918. Memorandum from the Settlement Commissioner and Director of Land Records No. S. T.—181 dated 25th April 1918.

Memorandum from the Commissioner, C. D., No. A.—1743—1917 dated 23rd May 1918—Submitting, with his remarks, the papers specified below † containing proposals for the revision settlement of the inam villages of Galwada, Shendni and Narod in the Chopda taluka of the East Khandesh district.

† Letter from the Assistant Settlement Officer, East Khándesh, dated 27th February 1918. Memorandum from the Collector of East Khándesh No. 836 dated 5th April 1918. Memorandum from the Commissioner, C. D., No. A.—17:3—1917 dated 16th April 1918. Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—181 dated 16th May 1918.

Letter from the Collector of East Khandesh No. 1557 dated 13th June 1918.

RESOLUTION.—These papers contain proposals for the resettlement of 125 Government villages including the village of Vaizapur and of three inam villages in the Chopda taluka of the East Khandesh district. The current settlement is the first revision settlement in 121 Government villages and the three inam villages and the original settlement in the remaining villages.

- 2. The Assistant Settlement Officer has written a full and careful report on a settlement which presents few complications owing to the remarkable growth in prosperity throughout the táluka and to the very simple and logical grouping which, with a slight variation, has lasted since the original settlement. Government accept the general conclusion that the statistics given in the report and the appendices thereto justify the imposition of the full permissible increase in assessment.
- The Assistant Settlement Officer proposes to recast the present grouping. He would exclude 62 villages from the present group I and combine them with the existing group II to form his second group. This proposal is based on the ground that as regards communications these 62 villages are less favourably situated than the other villages which would remain in the first group and that the sale and rent values of land, so far as can be gauged from the figures available, are lower. These sale and rent values are, however, sufficiently high to justify an enhancement of the assessment by one-third, while as regards communications Government are of opinion that Mr. Abbott lays undue stress on the influence which the deep nullahs east and west of Chopda have on the profits of agriculture. Further, his proposals with regard to the new second group involve a 50 per cent. increase in the assessment of the 29 villages comprising the existing group II. For these reasons the Governor in Council considers that the present settlement is not an opportune time to make any change in the grouping and approves the proposal of the Commissioner, C. D., that the present grouping be retained and that the existing dry crop rates be raised by one-third in all the Government villages and in the three inam villages. The rates sanctioned by Government are shown in the appended statement.
- 4. As regards the village of Vaizapur, the Collector of East Khandesh should be requested to make further enquiry whether the application of an inforest settlement would not be advisable in the peculiar circumstances of the

village. Until the issue of orders on this point the present maximum rate should continue in force in this village.

- 5. The proposal made by the Assistant Settlement Officer for the transfer of the village of Sikval from the Shirpur to the Chopda taluka, which is supported by the Collector of East Khandesh, is approved. Steps should be now taken to incorporate this village in the Chopda taluka and the requisite notifications under the Land Revenue Code, the Indian Registration Act, etc., should be submitted to Government in due course. The maximum rate suggested by the Assistant Settlement Officer is approved.
- 6. The revised rates should be introduced during the current revenue year 1917-18, levied from 1918-19 and guaranteed for a period of thirty years.
- 7. The commendations of Government should be conveyed to Mr. Abbott for a report which bears evidence of careful and industrious inquiry.

#### Statement referred to in paragraph 3 above.

Gz	oup.		No. of villagus.	Maximum dry crop rate.
(a) Government	villages—		1	Rs. a. p.
1	· •	•••'	82	<b>3 10 0</b> .
n,		,	29	900
ш	•••	•••	13	1 18 0
			124	1
(b) Inám village I	s—		2*	3 10 0
П .	•••	••••	1†	8 0 0
۴		ľ	127	

\* Gulwáda and Shendni.

† Narod,

#### A. F. L. BRAYNE, Under Secretary to Government.

#### G. R. No. 6904, R. D., dated 1st July 1918.

To

The Commissioner, C. D.,
The Collector of East
Khandesh,
The Settlement Commissioner and Director of
Land Records,

also by endorsement No. 6768 dated 22nd June 1918. The Director of Agriculture,
The Accountant General,
The Public Works Department,
J. Abbott, Esq., I. C. S.,
The Government of India (by letter).

## REVISED APPENDIX, L.

REVISED

Effect of Revision Settlement Proposals on Governm

_		,	<del>- ~ </del>		<del>,</del> ,				By For	mer S	stileme	nt.	<del></del>			<del>-</del>	
			Mazi	mum :	rates.	]	Dry-erop.	<del></del>	1	Rice.			Garden.			Total.	
- Number.	Name of Village,	se No. of Group.	Dry-orop.	en Rice.	9 Garden.	-4 Area.	c Assessment.	co Average.	, от Атев.	E Assessment.	a Average.	13 .	Assessment.	Q1 Average.	ar Aros.	Z Assessment.	M Average.
	Group No. I.		Be.s.p.		Re. a.	Acres.	Rs,		1			Acres.	Ra.	Rs. a. p.	Acres.	Rs.	
1	Akhatwada	r	9 19 0			1,046	1,869	•••							1,046	1,869	<b>82</b> 1
2	Akulkheda	1	2 19 0			1,481	2,986	•••						,	1,431	2,986	854
8	Chahardi	1	2 18 0		2 12	8,646	16,729	•••				40	110		8,686	15,839	**1
4	Chopda	1	3 19 0		2 12	10,941	92,714	•••		1		88	249		11,029	96,956	941
5	Dondwads	I	2 19 0		ļ ,	569	860	***	•••	44.	•••	s	*****	***	569	856	401
5	Ghumawal Budruk	1	9 19 0			613	1,281 1,820	•••		""	•••	9	·····		619 886	1,961	**1
7	Gorgavia Budruk Ichapur Khurd	I	2 19 0	j	2 19	877 450	758		""		, <u></u>	"	95	•••	450	1,845	**1
8	Kathora	1	1	1		1,285	2,664	,					*****	",	1,236	9,664	
10	Khachana			l		1,219	2,368			ļ			******		1,212	2,368	•
11	Khadgaon	1	Ş 18 C		2 12	384	962	<i></i> ,				5	14	<b>ķ</b>	889	976	***
12	Kolamba	1	2 19 0			511	1,970					,,,,	,	<b>,</b>	911	1,970	•••
18	Kurvel	1	2 12 0			1,898	3,995	481				***	****	***	1,898	8,995	***
14	Nimgavhan	I	2 12 0	·		1,011	1,962	, <b></b>					*****	,	1,011	1,962	***
-15	Sanpula	i	9 19 0		/ · · ·	1,896	2,841	***				•••		***	1,896	2,841	***
16	Tandulwadi			<u>'</u>	"	1,033	1,371 3,934			***	""		******		1,088 2,006	1,871 8,984	***
17	Tavsa Budruk Tavsa Khurd		2 12 (	]	9 19	1,545	2,806			""	]	3	8		1,548	2,814	141 poi
18 10	Vadgaon Budruk		2 12 (	1	9 19	974	1,568				<b></b>	6	16		980	1,584	201
19 90	Vela		2 18 0		<b></b>	458	1,181				<b></b>	411			458	1,181	401
21	Adawad	_	2 12 (		9 19	4,476	7,218		]			32	- 88		4,608	7,306	401
. 22	Ahula	I	2 12 0			121	396								191	826	<b>,.</b>
<b>9</b> 3	Ajanti Sim	I	2 12 0			937	1,562			·		***	******		987	1,552	•••
24	Anverda Budruk	I	2 12 0			721	1,767				٠	,	******	•	721	1,787	***
<b>9</b> 5	Anvarda Khurd	I	2 12 0	[		564	1,208					,	******	***	564	1,908	-
26	ibawlash	1	2 12 0			812	366					***	******		812	866	•
67	Bhardu	I	2 12 0	} "		968	611	•••	7"	***	"	···	•		268 459	611 750	•
28	Bhokari	I	2 12 0	]	9 19	4 <i>5</i> 9	2,590	•••		"	•	1	3		1,128	8,598	
29	Budgaon Chandsani	I	2 19 0	"		540	981	,		"	'''	] •	į		640	981	
50. 31	Chandsani Chinchangaon	1	2 12 0	1 "		336	647			\		.,,		.,.	338	647	
32	Chinchkheda, Par-	I	2 12 0	ı		897	498			,		,			397	498	
<b>8</b> 3	gane Adewad.  Chinchkheda, Pargana Chopda.	I	9 19 0			2824	253	**,							994	953	
54	Chitkheds	1	2 19 0			247	255							7	247	255	
85	Dagdi Khurd	I	9 19 0	ļ	Į	160	438	***					•••••		160	438	. "
36	Dagdi Budruk	I	2 12 0			287	677				•				267	677	
87	Decgaon	I	2 12 0		2 12	906	1,462					8	5	•••	997	1,467	
<b>3</b> 8	Dhanors	1	2 12 0		2 19	1,646	3,002	·	"		•	26	71	•••	1,879	8,073	
89	Dhavda	I	2 12 0		***	269	341	***				···•	<b></b>		269	341	
40	Dhupa Budruk	I	2 12 0	-"	· · ·	785 467	1,934 911	***	,		•••		*****	***	785 467	1,934	
41	Dhupa Khurd	I	2 12 0		"	467 255	421		·"		<b></b>		******	•1.	255	421	"
42	Dhupi Gavla Budruk	I	2 12 0	<u></u>		538 538	798	***			***		******		588	798	**
43	Gavis Shurd	1	2 12 0			225	319						*****	•••	225	319	
. <del>41</del> د 13	(+hadvel	1	3 12 0			885	1,465	•••			,	***	*****		885	1,465	
48.	il hodgaon	I	2 12 0			9,090	7,764	•••					*****		3,020	7,764	***
1					j ,	ļļ	}	ļ.	1	<b> </b>				<u> </u>	ļ		

PENDIX L.
occupied land of Chopda Táluka of the East Khándesh District.

						By Re	vision	Settlen	nent.	-						1
x im o	m re	bes.	I	Ory-erop.			Rice.			Garden.			Total.		. 68.8e.	
	B Rice.	B Garden.	28 Area.	. Assessment.	Average,	& Area.	& Assessment.	S Averago.	28 Area.	Z Assessment.	& Average.	E Area.	g Assessment.	Z Avorage.	Percentage increase.	Name of Villege.
-		. [		, 		<u> </u> 	<u> </u>	<u> </u>			1	<u>                                     </u>	(			] 00
. p.	ı	R. a.	Догез.	Rs.					Acres.	Ra.		Acres.	Ra.			Group No. 1.
0	***		1,046	2,464	***			, <b>.</b>		******		1,046	2,464		. 81•88	Akhatwada
0	***	• •••	1,451	8,938	***	***		***		******		1,486	8,996	***	31.81	Akulkheda
0	***	8 10	8,616	20,734	***	•••	}		40	145		8,685	20,679	•••	31.83	Chahardi
0	***	3 10	10,941	99,941	***				88	319		11,099	30,260	***	81.81	Сћорда
0	•••		562	1,128	***					•••••	ļ	569	1,198	•••	91-77	Dondwada
0	•••		613	1,689		""	***				··· •	613	1,689	•••	31.85	Ghumsval Budruk
0		3 10	877	2,399	***			***	9	83		886	2,432	•••	31.81	Gorgavia Budruk
0	***	""	450 1,236	983	***	""	"	•••	[	*****		450	933	•••	31 87	lebapur Khurd
0	***	··•	,	3,512	•••	"	***	**-	"	*****	***.	1,236	3,512	•••	31.83	Kathora
8	•••		1,219	3,191	•••	"		4-4	" _	******	•••	1,919	3,191	•••	51.79	Khachana
0	•••	8 10	, 384 911	1,968	•-•			•••	5	18	•••	369	1,286	•••	81.76	Khadgaon
0	***	""	1,898	9,597	***	""		***	"	*****	•••	911	2,597	•••	\$1·82	Kolamba
0	***		1,011	5,966	***	"		***	"	******	***	1,898	5,266		31.81	Kurvel
0	<b>6</b> 44	`""	1,396	2,586	***	<b></b>	***	. ***	-	******	•••	1,011	2,586	•••	81.80	Nimgevhan
0	•••		1,033	3,745	***	"		•••		•••••	•••	1,996	3,746		81.81	Sanpula
0	•••		2,006	1,807	***		•••	•••	• [	. "	•••	1,033	1,807		81.80	Tandulwadi
0	•••	8 10	1,545	5,186 p.ess	***		•••	***			•••	2,008	5,180	***	81.89	Tavsa Budruk
0	***	8 10	974	8,698	***	""	***	***	8	11 .	***	1,548	3,709	***	31·8ò	Tavsa Khurd
0	***		458	2,067	***	"" ;		***	6	21	: • • •	980	2,088	•••	31.81	Vadgaon Budruk
0	***	3 10	4,476	9,624	•	,	i ""	***		******		458	1,557	•••	31-85	Vela
0	•••	1	191	435	***		• •••	***	30	119	•••	4,508	9,741	•••	33.85	Adawad
0			937	2,203	•••			•••	1 " 1	•••••	***	121	435	•••	38.43	Ahula
0			791	9,956	··· ,	i ""	""		· · · /		***	987	2,203		33.35	Ajanti Sim
0		***	554	1,611	***					11000	•••	791	2,356	***	83.38	Anvarda Budruk
0	***	*	319	488	***			***	"	*****		564	1,611	***	33-36	Anvarda Khurd
0	***	***	268	815	•••		***	•••	! ··· }	,	.***	812	488		38.88	Asalwadi
0	•••	***	459	1,000	•		***	•••	l " ¦	*****		263	81.6	***	83-39	Bhardu
0	•••	3 10	1,199	3,453	•••	} "	"		· · , ,		"	459	1,000	***	33:33	Bhokari
	•••		540	1,941	• ••			""	1	4		1,123	3,457	***	33·22 33·29	Budgaon
0			836	883	•••	""		···	-	*****	""	540	1,941	***	\$8:38	Chandsani, Chinchangson
C			397	664	•••	"		•••	"	******	"'	936	863	•••	983-88	<u> </u>
	•••	" 1	,	60.	···· ·		***					897	664	•••	383-265	Chinchkheds, Par- gana Adawad.
0	***		. 224	937	•••		<b>}</b>	,	,	*****	,	224	837	***	38-90	Chinchkheda, Par-
0		l 1·	947	840	44-	<b>.</b>					١.	247	840	-	39.98	gana Chopda. Chitkheda
0	***		160	584	***	′ ••••		-11		******		160	584 584	***	39:33	The add When a
0			257	903			"		"			287	903	***	98-98	Dead Dedenk
a	•••	3 10	995	1,949	•••				9	7		997	1,956	•••	39.33	Deogaon
D		3 10	1,645	4,008	•••				26	95		1,672	4,098		38.35	Dhanora
0	•••		269	455								269	455	•••	93.48	Dhavda
0			735	1,645	***						}	735	1,645	411	33-80	Dhupa Budruk
ol	***		467	1,081	***					*****		467	1,031		33-29	· ·
0	•••	T04	955	561						******		255	561		88-28	Dhupa Khurd Dhupi
0			538	1,064	•••	"					""	688	1,004	•••	53-55	Gavla Budruk
0	***		225	425						<b>****</b> **	, ,,,,	986	425		38-23	Gavia Khurd
0			`885	1,953	•••						}	895	1,958	•••	88-31	Ghadvel
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	_							Ву	forme	r Sett	lemen	ŧ.	·				
		-	Maximu	na to	tes.	1	Ory-crop.			Rice.		-	Garden.			Total.	
Number.	Name of Village.	No. of Group.	Dry-crob.	Bice.	Garden.	Ares.	Assessment.	Average,	Area.	Assessment.	Average.	Arss.	Atsessment,	Average.	Area.	Assersment.	Average.
4 '	9	3	4	5	6 {	र -	8.	9	10	111	12	18	14	1.5	16	17	18
	Group No. I-contd.		Rs. 2. p.		Rs. a.	Acres.	Rs:	Rs. s. p.			!	Acres	Rs.	Rs. a. p.	Acres.	Rs.	Re. a. 1
47	Ghumavel Khurd	1	2 12 0			370	679	<b></b>		•••	***	•1•	*****	470	870	619	
48	Gorgavia Khurd 1	1	2 12 0			701	1,139	~-	•••	•••	•••	***	sh 1 40 fr		701	1,189	
49	Hated Budruk	I	2 12 0	<b></b>	2 12	2,779	5,669	*2*		•••	***	16	44		9,795	5,713	l
60	Hated Khurd	. 1	2 12 0	ļ	2 12	2,312	4,441			•••		11	30	234	9,823	4,471	ļ
51	Kamaigaon	I	2 19 0			1,276	1,906			<b></b>	•••	. ***		~*	1,275	1,906	<b></b>
59	Khapra	I	2 12 0			487	836	4-4				***	~		487	836	
63	Khedi Budruk	1	2180		] l	418	501			•	***	••		•••	418	501	
54	Khedi Khurd	1	2 12 0		-	204	418		 		] [			ı Pr	<b>994</b>	418	
66	Kusumba	1	2 12 0			458	1,146	B#4	***	•			A	ent.	458	1,146	
. 66	Lonî	1	2 13 0		2 12	897	1,387					1	8	*	898	1,840	
67	Malkheda	I	2 12 0		1 1	591	928	•••		•					521	928	]
58	Mangrul	Į	2 12 0			2,647	4,008							***	9,647	4,008	
59	Matana	I	2 12 0	1		209	214					***		<b>~</b> .	209	214	
60	Miphavali	I	2 19 0			202	294					•••	*****	***	202	294	
61	Mitawali	I	2 19 0			867	494		٠						857	494	
62	Mohida	1	2 12 0			486	1,038					***	*****	•••	480	1,038	
63	Navdali	1 -	2 19 0	<u></u>		209	549						*****	***	209	549	]
64	Nemus /	۱ .	9 13 0		9 19	198	206					8	222		901	927	}
65	Nimkheda	} _	2 12 0		2 19	287	545	***	1			5	14		202	859	]
66	Punohak		ŀ	]	2 19	1,227	2,261		l			3	8		1,230	2,269	
67	Pargaon				2 12	571	759		İ			19	52		590	811	
68	Pimpri		1			867	386	•••		•••			43	•••	367	386	<b></b>
	Pungaon	١.	1.		1 1	549	619		ļ		112	<i></i>	*****		549	619	
69	1	١.	i		'''	384	518						.,,,,,,		884	518	
70	1			"'		392	583					***	*****	<b></b>	392	583	
71	)	} .	Į.		[ "	903	1,046		1			***			808	1,046	<u></u>
73	Sutkar	۱.	1		"'	133	276	ł	"	Ì					183	275	
73	Tahule	i			"		ĺ	4		•••	ì	***		1	137	328	1
74	Telkheds	l	1	"	***	187	398	4-7	-	***		***		***	551	1,318	
75	Vadgaon Sim		2 12 0	7"	"	661	1,318		"	***		***		279	410	514	
<b>7</b> 6	Vadgaon Khurd	4	9 18 0			410	514				***	~-		**,	1,811	2,750	***
77	Vadhoda	1	9 12 0	٠~	2 19	1,306	2,742	•••		•••	<b>~</b>	8	<b>8</b>	***		1,316	[ ***
<b>, ₹</b> 8	Valki	ľ	2 12 0			828	1,316	•••					*****	•••	828 389	1,816	•••
79	Vatar	1	1	<b> </b>	"	389	556		]	***		***	14+4+95P	<b></b>	1,610	3,795	"
80	Veloda	l	1		2 12	1,609	8,799			•••	***	1	. 8	***			•••
61	Vichkheda	i	1	ł		1,108	1,672			• • • • •	***	;"		•••	1,108	1,672	
829	Vitner	1	9 19 0			1,298	9,951		···			•	••••		1,293	2,951	•••
82	Total of Group No. I .		9 19 0		9 19	86,123	1,81,071	1 18 11				279	766	9 11 11	86,402	1,61,887	114 (
:	Group No. II.		]	-												-	
, 63	Adgaon	п	240		9 4	2,662	9,531		}			9	4		2,664	3,585	
	Ambada	١ ـ	1			802	1,275	1		<b></b>					802	1,275	
: 84		١ ـ	2 4 0	1	i l	372	649					4			872	642	
85	1	٦,	2 6 0	""	2.4	1,247	1,263				***	5	11		1,252	1,274	
86	Bidgeon	] ,,	240	"	1 1	234	341					v	*****		284	841	
- 87	Borkheda	-	2 4 0	""	9.4	4,938	5,586				<b>~</b> • ,	9	90		4,232	5,606	
., 88	Chongaon	,,	240	""	9 4	1,721	9,506					7	15		1,728	9,592	
89	Chunchala		į.	1"	1 1	3,731 844	1,400			,,,			487441		844	1,400	"
90	Dhanora	١	1		"	693	1,835	•••	į.	l .		9	4		896	1,339	
91	Galangi	ļ	940		8 4	2,027	3,718		***	•••		٠,			9,027	8,718	
. 9g	Ganpur	l II				W. E1967											

						By 1	Revisio	n Set	tlement.					i		۳,
sin	nm r	ates.		Dry-orop.			Rice.	·	]	Garden.	· · · · · · ·		Total.		a 50.	, .
	ej l	Garden.	180	Assessment.	Average.	ď	Аввеввшеп в.	Average.	ا يُو	Assessment.	Average.	di .	Assesment.	Average.	Percentage increase.	Name of Village.
	B Bice.	91 91	58 Area,	23 A	24	g Area	96 A.66		g Ares.		1	Area.			'	
<u> </u>	200		25		#2	<u>  20</u>	) 260 ]	,927	] 25	99	30	81.	82	83	34	<u>36</u>
D.		Rs.	Acres.	Rs.	Rs. a. p.				Acres.	Rs.	Rs, a. p.	Acres.	Rs.	Rs. a. p.		Group No. I-contd.
٩			970 701	1,509		***		•••		*****	٠,,,	370 701	1,609	411	\$3.28	Ghumavai Khurd
ď	•••	8 10	9,779	7,559					16	59		9,795	7,618	***	89·30 99·86	Gorgavia Khurd Hated Budruk
o		B 10	2,812	5,921	•••		<b> </b>		11.	40		2,393	6,961		89-89	Hated Khurd
o	•••		1,276	2,541	j							1,276	2,541		38:33	Kamalgaon
þ	**		487	1,116						******		487	1,115		89:97	Khapra
여			418	668								418	668		83-38	Khedi Budruk
9	•••		294	557				•••	,			294	557	***	88-25	Khedi Khurd
Ŋ	•••	 8 10	458 897	1,528 1,788		•		***	''' <sub>1</sub> '			458	1,528		33.38	Kusumba
0			521	1,027	} ···				<u></u>		"	898 591	1,787	•••	98·86 83·29	Loni Malkheda
o	***		9,647	5,844						*****	 	2,647	5,344		83.23	15
d	•••		209	985			***			*****		209	285	***	89·18	Matana
0			` 902	299	<b></b> ,							202	299		88'48	Miphavali
0			387	659	]		]			<b></b> ,		387	659		<b>38</b> ·40	Mitawali
ď			456	1,584			4	· ···	***	*****		486	1,384	·	83.33	Mohida,
0	•••		209	732				***		******		909	732	•••	33-33	Navdali
0	***	8 10 8 10	198 287	973 727		***	""	***	8 5	99		901	309	a12	33.04	Nemna
	•	8 10	1,227	8,015			<u> </u>	···	8	19 11		1,230	746 8,026	h=s	33·45 33·36	Nimkheda
0		3 10	671	1,012	""				19	69	""	590	1,081		33·28	Punchak Pargaon
0		4-1	867	515	'	<b></b>	<b></b>					367	615		88.42	Pimpri
٩			549	895						*****		549	825		\$3-30	Pungson
q			384	691				***	•••	*****		384	691	•••	88.89	Ramsani
ď			392	711	'		<b>.</b>					392	711		83.40	Rukhenkheda
9			90\$	1,995				<i>.</i>		******		903	1,395	·	33-36	Sutkar
9	•	-"	138 137	888 487	•	***		•••	•••	•••••		189	368		83.88	Tahulo
ď	.,,		561	1 757	<b>-</b>				•••	*****	`	187 551	1,757	•••	\$8.93 \$3.81	Telkheda Vadgeon Sim
d			410	685	419	***	<u>"</u> "	<i></i>	***	B115a0	•••	410	685	'	83.27	Vadgaon Sim Vadgaon Khurā
ď		3 10	1,308	3,656			}		8	11	,	1,811	3,667		88.95	Vedhode
o		·	828	1,756			<b></b> .			******		828	1,755		89-96	.Valki
þ			389	741	<b> </b>		<b></b>			******		589	741		83.27	Vatar
٩		8 10	1,609	4,963			<i>.</i>		1	4	۱۰	1,610	4,967		33.34	Veloda
9	***	}	1,103	2,229				•	′	, ,,,,,,,		1,103	2,929		83.32	Vichkheda
۹.			1,293	3,935							•••	1,293	8,985		88-84	Vitner -
		8 10	86,193	9,18,675	9 7 6				279	1,016	8 10 8	86,402	9,14,691	279	<i>-</i>	Total of Group No. I
				 												Group No. II.
٩	•	3 0	2,662	4,706					2	5		2,864	4,718	410	83.33	Adgaon
٩	bee .	•••	802	1,700	/	. •••			,	*****		802	1,700		38:33	Ambada
4	***	8 O	379	856 1,684				"				379	856	***	33·88 35·86	Bhavala Bidgaon
0		l i	1,247	1,009				•••	Б	1,5	7	1,252 284	1,699	***	38·48	Borkheds
0		3 0		7,448			""		9	27	<b>***</b>	4,839	7,475		88.84	Chongaon
0	,	8 0		3,341	***	***		<b></b>	7	91		1,798	3,862		88-91	Chunchala
0	***		844	1,867								844	1,867		33-36	Dhanora
0	p44	8 0	893	1,780	,				9	5	•	895	1,795		<b>3</b> 3·81	Galangi
			2,027	4,957	i	1.	1						4,957		93-32	Ganpur

## REVISED

					4			54									
•											٠.				RI	EVISE	D
-	₩.				<del></del> .			. 1	By for	mer Se	ttlem	ent.		· · · · · · · · · · · · · · · · · · ·		<del></del>	
1.	,		Maxim	num re	ites.		Dry-crop.			Rice.			Gardon.	1		Total.	<del></del>
	Name of Village.	No. of Group.	rop.		- i		Assessment.	ще.		Assessment.	ago.		Assessment.	.eg		Assessment.	
*******		No. of	Dry-crop.	Rice.	Garden.	Area.	Asses	Аустаце.	Area.	Asses	Атогадо.	Area.	Авве	Average	Area	Авве	
1	2	9	4	5	6	7	8	9	10	111	19	18	14	15	16	17	
	Group No. II—contd.		Es. a. p.		Rs. a.	Acres.	Rø.	Rs. s. p.				Acres.	Re.	Rs. a. p.	Acres,	Rs.	ßs.
98	Hingona	11	2 4 0			436	600	•••	***	1	***		******		496	800	
94	Hol Budruk	II	2 4 0			178	146			•••		"	******		178	146	
95	Hol Khurd	П	2 4 0			196	2921	•••		•••	•••		******		196	- 991	1
26	Kavtala	п	240			364	489	•••			•••		******	•••	304	480	1
37	Khardi	II	2 4 0	1		1,609 289	.1,987 407	***	1 ***	ļ "··			***4#	} <b>*</b> "	1,609 289	1,287 407	
38	Kharag	п	2 4 0	""	"	620	402	***			•		*****		. 620	408	ĺ
30	Kui Khurd	п	240		2 4	3,642	5,834	 				16	36		3,668	6,870	1
)0	Lasur	1. 11	240		1	564	733	***			{	•			504	738	1
)1 )2	Machela Mamalda	II	2 4 0			2,080	3,039				'''				2,030	8,039	
13	30	П	2 4 0			628	594		,		,		<b>,</b>	]	628	694	
14	10-10	11	2 4 0		2 4	781	978					1	2		762	960	
7   15		11	2 4 0	]		467	850						<i>,,,,,</i>		407	650	1
6		п	2 4 0			435	313		1				******		485	918	
77	T	п	2 4 0	ļ	ļ <i></i>	174	134								174	134	
8	Shevra Budruk	11	2 4 0			1,078	668	***		<b> </b>		ļ "	,.,	41.	1,078	668	
19	Shevra Khurd	п	2 4 0			787	552	•	<b></b>	<b></b>	.,		•		787	652	
ó	Vardi	11	240	Ì	2 4	5,852	6,412	•••			\	2	4		5,854	6,416	ļ
1	Vargavhan	п	2 4 0			548	479	•							543	479	
-				   						-			. 97		97.000	45.400	<u> </u>
.9	Total of Group No. II.	•••	2 4 0		2 4	35,943	45,735	.1 4 4			<u> </u>	44		2 3 3	85,987	45,883	1
	Group No. III.		ļ														
2	Ajanti Budruk		160			824	705	•••					·		824	705	
8	Ajanti Khurd	ш	160	***		668	, 100		· · · ·				414444		608	409	
4	Angurna	m	1 6 0			680	311	***	•••		<b></b>		*****	*	680 265	811 109	1
5	Barai	Ш	1 6 0			285	109		·				******		204	81	
G	Barvani	Ш	1_6 0	1	***	201	81	***	i		'''	'''	******	"	680	875	
7	Gavla Sim	ш	160	1		690 671	375 268	4++		ļ					671	268	
8	Ichapur Budruk	Ш	160	I	1 0	1,940	1,030	***				1	1	***	1,941	1,001	1
θ	Karjana Khandapa	m	160		1 6	1,130	393			· · ·			<u></u>		1,130	392	
0		ш	160		•••	1,230	1,045		 : 	\ <u>`</u> `		]		<u></u>	1,230	1,045	ì
1 2	Nagalvadi Vadti	777	160			1,997	1,176	l		j		 			1,697	1,176	i i
3	Varad	ını	160		1 6	2,319	1,607					1	1		2,320	1,608	
<i>"</i>	Virvada	ш	160			4,500	9,138	•••							4,600	3,138	
5	Sikawai	***	1 2 0			361	188	<b></b>				***	******		551	198	
4	Total of Group No. III		1 6 0		1 6	17,179	10,884	0 10 2	,	 		2	2	100	17,181	10,886	0
	Grand Total					130,945	2,17,630	1 9 0				325	865	9 10 7	139,570	2,18,555	1

PENDIX L-concluded.

		·.				Ву	Revisi	on Set	tlement,						ي ا		
Maxin	um i	rates.		Dry-crop.	·		Rice.			Garden.			Total.		increase.		
Dry-erop.	Bioe.	Garden,	Ares.	Assessment.	Ауеть Ве,	Атев.	Assessmont.	Average.	Arca.	Assessment.	Avorago,	Area.	Assesmont,	Avorage, .	Percentage	Name of Village.	Number.
19	20	91	28	28	94	25	26	27,	28	219	80	<b>S1</b>	82	83	94	85	86
Rs.a.p.		Bs. s.	Acres.	Rs.	Rs, a. p.				Acres.	Re.	Rs. s. p.	Acres.	Rs.	Rap .		Group No. II-contd.	,
B 0 0	***		. 436	1,067	•••			•••		416,14	•	436	1,067		83-37	Hingona	. 98
300	***		175	195	•••	•••	•	•••		*****		178	195	•••	89.56	Hol Budruk	94
800		191	196	295	***			•••		*****	***	196	295		33.48	Hol Khurd	. 95
8 6 0	***	.,.	364	652	***		•••	•••		*****		364	652	•••	53.33	Kaytala	. 96
3 0 0	***	•••	1,609	1,716	•••				••• ,	,		1,609	1,716		53-38	Khardi	97
800	417		289	543	***			•••	•••	******		289	543		83.42	Kharag	. 98
\$ 0 0	•••	***	620	536			•••	<b></b>				620	596		33·33	Kui KhurJ	. 99
8 0 0	•••	3 0	3,842	7,779					16	48	•••	3,858	7,827		83.34	Lasur	100
3 0 0	***	***	564	977	•••				•••	*****		584	977		83-29	Machala	. 101
800	***	***	2,080	4,052	•••				•••	******	i.,	2,080	4,052	,	83.23	Mamalda	102
3 0 0	***		628	792	200			<b></b>	<b>]</b>			628	792		~ 83·33	Moula	103
8 0 0	***	8 0	781	1,804			•••		1	3	{ ···	782	1,307	. 401	33-37	Moharad	104
8 0 0	***		467	867	•••	<b> </b>	***		•••	******		467	867	•••	<b>3</b> 3·38	Nalvada Budruk	. 105
8 0 0	***	***	485	417					•••	•	4	485	417	•	38-23	Nalvada Kburd	106
3 0 0	•••		174	179				•••		*****		174	179		33 58	Panali	107
8 0 0	***		1,078	891		1		.,.	•	*****		1,078	891	1-4	99-98	Shevra Budruk	109
800	***		767	786					•••			787	736	•,,	33-33	Shevra Khurd	. 109
8 0 0	***	3 0	5,852	8,549					2	5	•••	5,854	8,554		33.32	Vardi	. 110
300			543	639	•••			ļ			•"	543	639		39:40	Vargavhan	111
3 0 0		8 0	35,943	60,989	1 11 2				44	129	2 14 10	95,987	61,111	1 11 2	.,,	Total of Group No. II.	29
' 	-	\'			<u> </u>								<u> </u>			Group No. III.	-
113.0			894	929		! .						894	929		31.77	Ajanti Budruk	. 112
1 18 0	***	•••	668	599	1	· · ·			•••		•••	668	539	٠	91.78	Ainnt Whous	
1	•••		680	410		"	•••			•	•••	880	410		31.83	Anguana	١.,,
1 13 0 1 13 0	***		235	144				***	"			285	144		39.11	Dame	
The state of the s	***		204	107	***	<b>"</b>		•••	•••		,	204	ł		32.09	Danneni	1
1 13 0	in		680	494	***	***				*****	***	680	107	•••	81.73	Ca-la Cim	1
1 13 0				358		1**			***	******	•••	ì	194	`	81.71	*-L	!
1 13 0	•••		671		•••					-,	***	671	353		l	Wlaw-	
1 13 0	***	1 18	1,940	1,424	·				1	. 1		1,941	1,425	•••	31.89	Karjana	ŀ
1 13 0	***	***	1,130	517	***.	***	•••	i	•••	* *****	•••	1,130	617		31.88	Į.	1
1 13 0	***	•••	1,230	1,378	•	•••				*****		1,230	1,978	•••	31.86	Nagaivadi	Į.
1 13 0	***		1,697	1,550	•••		•••				•	1,697	1,550	***	31.80	Vadti	į
1 19 0	***	1 18	2,319	9,118				***	•. 1	1		2,320	2,119	•••	81.77	Varad	1
1 18 0	•••		4,500	4,136		***	•••		•••	•••••	•••	4,500	4,136	···	31.80	Virvada	1
1 13 0	. ***		851	308	***		1	•••		.,		851	303	•••	61.17	Sikawal	127
1 13 0		1 18	17,179	14,402	0 18 5				2	2	100	17,181	14,404	0 18 5	501	Total of Group No. III	14
		<u> </u>						)	}		1					Grand Total	1

Note,-The village Valjapur is omitted.

V. B. MARDHEKAR, Superintendent, Land Records, C. D.

Effect of Revision Settlement Proposals on occupied land in Aliena

								В	<b>F</b> orme	er Settle	ment.					
,	· ·		Max	imum r	ates.	]	Dry-crop	p.		Bice.			Garden.		•	Total.
Numper.	Name of Village,	No. of Group.	Dry-670D.	Rice.	Garden.	Ares,	Аввентеп'.	Ачегаде.	Area,	Ascosement.	Average,	Area,	Assessment.	Avorage.	Area,	Assesment.
, 1	8		4	5	6	7	8	8	10	11	19	18	14	15	16	17
	Group 1.	,	Bs. s.p.	Rs.	Rs.	Acres.	Rs.	Rs. s. p.	Астев.	Rs.	Rs. a. p.	Acres.	Rs.	Ra, a. p.	Acres.	Re.
1	Galwade Diger	I	2 19 0		•••	468	886					,,,			468	886
9	Shendani Digar	I	9 19 0			486	915								486	915
-	Total of Group No. L	1	9 19 0			954	1,801	1 14 8							954	1,801
	Group II.				ţ		}	,	}	}				•		
. 8 .	Narod Digar	п	9 4 0			505	568	1 8 0	;		•••		<b>,</b> .	••••	606	568
•	Total of Group No. II.	п	2 4 0			505	568	190	•••		<u></u>				505	568
	Grand Total				ļ	1,459	2,369	1 10 0		<u> </u>	,,,				1,459	9,360

L.

Villages of the Chopda Taluka of the East Khandesh District.

	<del></del>					By Revi	sion Set	tlement.									
Мел	cimam	rates.	I	ory-erop	•		Bice.			Gardei	ls.		Total.		.685B,		
Dry-erop.	Rice.	Garden.	Area.	Assessment,	Average.	Aros	🤻 🗋	Атоладе.	Area.	Assessment.	Average.	Ares.	Авбевитепъ.	Average.	Percentsge incresse.	Name of Village,	Number,
19	923	91	923	28	94	95	96	27	28	29	80	31	52	- 33	34	35	<b>2</b> 6.
Rs. s.	Rs.	Re.	Acres.	Rs.	Rs. s. p	. Acres.	Rs.	Rs. s. p.	Acres.	Rs,	Вз. а. р.	Acres.	Rs.	Ra.	Group 1.		
<b>s</b> 10	140	ing after	468	1,177							•••	468	1,177		32.84	Galwade Digar	1
3 10		-x <sup>1</sup> .	488	1,914						<i>-</i> ···		486	1,214		32-68	Shendani Digar	2
a 10			954	2,391	9 8 1					***		984	2,391	981	32.06	Total of Group No. 1.	1
			•												,	Group II.	- 2
1 .B 0		***	505	<b>Y</b> 55	171							505	<b>45</b> 5	1 711	321.99	Narod Digar	. 3
3 0	•		505	755	1 7 13					٠,,,		505	755	1 7 11	92-98	Total of Group No. 11.	
			1,459	3,148	2 2 6		144					1,459	3,146	5, 5 6	82:28	Grand Total,	

V. B. MARDHEKAR, Superintendent of Land Records, C. D.

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and ferries	20—22	1	in Edlabad		1
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tesult of the proposed grouping and		1	ment in		
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From

#### E. GAWAN TAYLOR, Esq., I. C. S.,

Assistant Settlement Officer, Bhusaval Taluka and Edlabad Peta, District East Khandesh;

To

#### THE COLLECTOR OF EAST KHANDESH.

Jalgaon, 17th May 1920.

Sir,

- I have the honour to submit proposals for the Second Revision Settlement of the Government and alienated villages of Bhusaval Taluka and Edlabad Peta.
- 2. As Bhusaval Taluka and Edlabad Peta have now become separate units for all purposes of administration excepting that of Local Boards, it seems unnecessary to retain any longer the use made of the term Bhusaval Taluka in previous settlement reports to convey the sense of the Taluka proper and the Peta in conjunction. As the system of grouping which I am proposing is determined by the differences between these two areas, the retention of this comprehensive use of the term would make comparison and contrast more difficult and so lead to confusion. I have therefore throughout this report and the appendices used the term Taluka to denote the Taluka proper as distinct from the Peta.
  - 3. The primary facts about these areas are tabulated below:-

			Area in square miles.	Population.	Total No. of villages.	Government villager.	Alienated villages.
Bhusaval Taluka	• •	• •	321	86,787	130	126	4
Edlabad Peta	• •		. 249	39,833	114	111	3

The above table involves a correction of paragraph 2 of the Settlement Report of 1891, in which it was stated that Edlabad contained 91 villages only. But by Government Revenue Notification No. 1578 of 15th March 1875 the number of Edlabad villages was increased to 114. There has been no change in the number of Edlabad villages between 1875 and to-day.

- 4. The First Revision Settlement was introduced into the 237 Government villages by Government Resolution No. 4145 of 17th June 1891. The First Revision Settlement was brought into force in 6 alienated villages in 1896-97 and 1 alienated village in 1911-12. In every case the period of guarantee was to 1920-21. Proposals are here made for the Second Revision Settlement of 237 Government and 7 alienated villages to take effect from the year 1921.
  - 5. No reclassification of land has taken place during the existing settlement.
- 6. The details of pôt hissa measurement work completed during the settlement period are:—

·		Total number of measure- ment operations completed.	Number of operations pending.
Bhusaval Taluka		. 12,164	2,743
Edlabad Peta	•.•	3,987	1,605
•	Total .	16,151	4,348

#### Position and physical features.

7. Bhusaval Taluka and Edlabad Peta constitute an irregular block situated in the centre of the eastern border of the East Khandesh Collectorate. This area is bounded on the north by Rawer Taluka and a few miles of Yawal Taluka with the

river Tapti between; on the west by Jalgaon Taluka with the river Waghur between; on the south by Jamner Taluka with small river Sur as part of the boundary line; and on the east by the districts of Nimar, Akola and Buldana. The eastern boundary line is broken by a narrow projection extending twenty miles into the side of the Central Provinces.

- 8. The area is well served by rivers and streams on all sides except the south. The Tapti has a continuous flow throughout the year. The Purna and the Waghur have an unbroken, though smaller, flow in years of normal rainfall. There are many streams which retain during the hot weather sufficient water either in scattered pools or just below the surface of their beds to satisfy the needs of the villages on their banks. Of these the Bhogavati and the Sur are the most prominent. The Bhogavati follows a central course to the Tapti past the populous villages of Talvel and Warangaon. The Sur has a longer course before it reaches the Waghur, but it runs through hilly and thinly populated country. The regions south of the Purna in the Peta, and south of the Bhogavati but north of the Sur in the Taluka, are not well supplied with streams.
- 9. There are four principal hill formations which, though not detached from one another, can be distinguished for the purpose of contrasting the land levels of the Taluka and the Peta. One is a rocky treeless ridge running from the mouth of the Waghur diagonally across the Taluka to its centre and mostly reserved for grazing as being useless for cultivation; the other three are hill ranges under forest. Of these one lies along the south of the Taluka from the Waghur nearly to Bodvad; another forms an irregular boundary between the Taluka and the Peta; and the last traverses the northern side of the eastern projection of the Peta.

The Peta is more hilly than the Taluka and more difficult to approach from surrounding areas. One reason for this difficulty of access is that the boundary range between the two fringes Bhusaval while it spreads all over the west and south of Edlabad. Another reason is that whereas all the hills of Bhusaval are crossed by cart tracks, the hill range in the far east of Edlabad is on account of its steepness not open to heavy traffic. A third reason is to be found in the course of the Purna which presents an obstacle between eastern Edlabad and its best markets.

10. The soils and sub-soils of both Taluka and Peta show great variety. There are four principal soils which may be arranged in the following descending order of fertility: black soil, a rich brown soil, a poorish light brown murum soil, and a yellowish soil containing a large element of chalk. Black soil is found along the whole stretch of the Tapti bank extending inland from the river for widths varying from one to three or four miles. It reaches its greatest depths in the neighbourhood of the town of Bhusaval and the village of Anturli in the north of the Peta. Near both these places survey numbers with six feet black soil may be found. Away from the Tapti black soil is found in scattered formations but these formations are much less dense and continuous than those to be found in the central lands of the border Taluka of Rawer. Throughout Bhusaval and Edlabad the distribution of black soil is so uneven that alternate streaks and patches of good black soil and poor murum soil can be frequently found in the smallest sub-division of a survey number. The only point about the three inferior soils that need be mentioned here is that the poorest cultivated soils are proportionately more common in Edlabad than in Bhusaval being found in large quantity among the western and southern hills of the Peta, and on the banks of the Purna.

#### Climate.

when seen in large numbers at bazaars or fairs. They look a strong healthy people. They are troubled to some extent by malaria in the cold weather, but the hot season, which visitors to Khandesh sometimes find trying, suits the health of the permanent residents. The only area which has had an unhealthy reputation lies between the Purna and the hills on the eastern border. The compilers of the Gazetteer of 1881 speak of the deadly climate of this track and refer in illustration to repeated failures to recolonise the deserted villages of Charthana and Wadhode. The correctness of the illustration seems open to question. For instance, Wadhode is now

a village with a population of 2,600. Its appearance does not suggest that it was deserted forty years ago nor have its old men any memories of a time when it was deserted. However, there is no need to doubt the general accuracy of the statement that this area had a dangerous climate. It appears that the degree and area of unhealthiness have been reduced since 1891 by the clearing away of much bush jungle in that track. At present only the country round Charthana and Dhamangaon remains more malarious than the rest of the area under settlement, but this unhealthiness is only felt by certain castes. The Wanjaris and Kolis living there are not adversely affected.

#### · Rainfall.

- 12. Appendix A shows the average rainfall of the last nineteen years to have been 29.55 inches in the Taluka and 26.22 inches in the Peta, a difference of 3.33 inches in favour of the Taluka. The difference occurs within the period of the early rain between the 1st June and the 14th August. The later rain from the 15th August to the 21st October has been much the same in quantity in both areas. Although no separate figures for the rainfall in the two areas have been given in the report of 1891, the inferiority of Edlabad in respect of quantity was insisted on by the Settlement Commissioner at the time and has persisted unchanged.
- as to occasion the employment of famine machinery were 1896-97, 1899-1900 and 1918-19. The only complete failure of crops was in 1899-1900. In that season the rain amounted to 7·10 inches in the Taluka and 7·22 inches in the Peta. In the other two seasons only part of the crops failed. In the year 1911 the rainfall was only 11·94 inches in the Peta as against 26·03 inches in the Taluka, but it was not found necessary to suspend any revenue. In short, although the character of the rainfall must be described as uncertain, from the point of view of revenue administration there have only been three serious rain failures in thirty years. Cultivators have a habit of complaining that the rain of recent years, though generally sufficient in quantity, has not been so evenly distributed in the times of its fall as to satisfy the needs of the two chief crops, cotton and jowari. But the fact is that these two crops have very different requirements in point of rain, and it is only an exceptional fall which can satisfy all the needs of both of them.

#### Cultivation and crops.

14. During the settlement period there have been considerable changes in the acreage of the principal jirait and bagait crops. The following table of figures, taken from Appendix B and representing the average acreage of these crops for the last five years, shows what these changes have been:—

			Increase	since 1891.	Decrease	since 1891:
		-	Acreage.	Percentages to total cropped area.	Acreage.	Percentage to total cropped area.
Cotton	••		32,219	12 40		••••
Pulses			24,875	10-39	••••	
Jowari	••				13,858	7.01
Wheat	• •		, ; • • • •		9,616	4-29
Linseed	• •				7,422	3.26
Bajri	••		••••		3,676	1.88
Gram			***		1,582	•4
	<u> </u>					1

The increase in the total cropped area calculated by contrasting the figures of 1891 with the average figures of the last five years amounts to 20,635 acres. The fact that 18,533 acres have passed from Government waste to cultivated land

since 1891 accounts for the bulk of the increase of the cropped area. The increased acreage under cotton and pulses is made up, partly from land first brought under cultivation, partly from land which was formely sown with jowari, wheat and linseed.

- 15. The reason for the increased popularity of cotton is to be found in its rise of price during the last twenty years. Cultivators have increased the cultivation of cotton at the expense of all food-grains excepting pulses. The principal food of the people is jowari and tur. Jowari is sown in just sufficient quantity to satisfy the needs of the cultivators, their families and their servants in years of normal rainfall. It is only in years of exceptionally good harvests that they have any considerable amount of jowari for sale. Tur, the chief pulse crop, remains popular because it can be grown along with cotton without injuring the growth of cotton. Wheat and bajri are only eaten by comparatively few people. Wheat needs more attention than cotton, and so there has been no force present to prevent the decline in its area from 12,217 to 2,601 acres. Bajri will grow well on poor land which would not yield a profitable crop of cotton or jowari and so it has only fallen from 20,384 to 16,708 acres. Linseed used to be grown as a kharif crop on land subsequently sown with rabi wheat, and has therefore declined in area as wheat gave place to cotton.
- 16. Bagait crops, namely, chilis, sugarcane, pan, castor fruit and vegetables, occupy a very small area. Their area was 1,563 acres in 1891. It is now 2,355 acres, made up of 1,384 acres in the Taluka and 971 acres in the Peta. Central Bhusaval, particularly in the area round Talvel, has much land which by reason of its rich soil and the probability of finding water at an easy depth is very suitable for bagait crops. But cotton profits are easily gained and cultivators are not economically pressed to take full advantage of the bagait possibilities of the Taluka. On the other hand, the Peta is handicapped by its distance from markets which will give a good price for its garden produce. The only village in the Peta where gardens are numerous is Wadhod which has easy access to Berar markets. There are many wells in the east of the Peta which could be profitably used for irrigation if there were markets sufficiently accessible to make the business pay.

#### Modes of husbandry.

- 17. The time-honoured methods of cultivation remain unaltered but there has been some improvement in economic management. It has often in the past been made a reproach against Khandesh Kunbis that they spend the profits of good seasons in wiping off the arrears of festal ceremonies which have accumulated in bad years. But this could not now be charged against the sub-caste of Kunbis called Leva or Reva by themselves and Pajana by their enemies. They are only a small sub-caste, and the number of them in the Peta is negligible as far as their influence is concerned. But in the Taluka by a tightening of caste discipline and by their prohibitions against liquor drinking and other forms of extravagance they have lately set an example to other cultivators of the possibility of saving money in prosperous years to meet the emergencies of bad seasons. They have during the last five or six years sharply distinguished themselves from the larger subcaste, Tirole Kunbis, and though they are comparatively few they have made their influence felt.
- 18. Some remarks are required as regards the comparative size of holdings. The following table gives the information in summary form. Each holding enumerated is made up of all the lands held on occupancy right by one man, however they may be distributed in different villages.

	Aorea	15.	5—15.	1525.	25—100.	100500.	over 500.
The Taluka No. of hold Ings.	5	3,855	5,427	1,678	1,085	66	2
The Peta ings.		1,352	2,064	936	690	57	4

A holding paying an assessment of Rs. 25 may be regarded as economic. The average assessment of the whole area under the existing settlement is Rs. 1-7-10. It may therefore be assumed that an average holding of 17 acres is economic. It is not possible however to use this fact to draw from the above table exact conclusions as regards the ratio between economic and uneconomic holdings. For

conclusions regarding this ratio are misleading when deduced from the number of holdings of different sizes on occupancy tenure and not modified by reference to the existing system of renting lands. Continual sub-division of holdings has had very bad results for Mahars and poor cultivators generally. But cultivators of moderate means frequently increase the size of their holdings by renting land for long terms of years from large holders, and the prevalence of this system does something to counteract the injurious effect of minute sub-divisions.

19. Regarding the subject of the proportion of land held by agricultural and non-agriculturists the following are the summarised figures:—

	••	Acreage held by agriculturists.	Acreage held by non-agriculturists.
Bhusaval		1,52,176	12,118
Edlabad	<b>4</b>	91,166	7,423

These figures also have only a limited value. The accepted definition of agriculturlist is "a person who depends mainly on agriculture for his livelihood." What we want to know is how far the ownership of the land is with men who cultivate it either with their own hands or by the agency of their servants. But what has happened in Khandesh is that as cotton profits have risen many moneylenders have reduced their money-lending business and begun to invest in land. The interest which they derive from leasing their lands has come to constitute the bulk of their income.) They therefore become classed as agriculturists even though they do not farm the land themselves or by their servants. In this way the figures are vitiated. However, taking a broad view of the subject it may safely be said that agriculturists are not now under serious pressure to convey their lands to non-agriculturists in order to get credit. For there are among Kunbis a number of big land owners who carry on a regular money-lending business and many more who without calling themselves money-lenders give loans to their tenants in times of need. By going to them a Kunbi can often get money on easier terms than if he were obliged to go to men of a different caste. It is also worthy of notice that there are now 21 Co-operative Credtit Societies in the Taluka and 20 in the Peta and these have done much to simplify the question of credit.

#### Communications—railways, roads and ferries.

- 20. The railway communications are the same as in 1891. The G. I. P. Railway line after passing Bhusaval Station divides into two branches, of which the northern branch crosses the Tapti a mile from the point of division, while the southern branch goes nearly through the centre of the Taluka. The southern branch on its way to Nagpur passes two stations in the Taluka, Varangaon and Bodvad, and three stations in the district of Buldana, namely, Khamkheda, Malkapur and Biswa, all of which are useful either to the Taluka or the Peta, as the course of the line after leaving Bodvad is nearly parallel to the Purna. Khamgaon Station on the branch line from Jalamb is also of use to the Peta.
- 21. During the last 30 years the roads in the Taluka have received much more attention than those in the Peta. In the Taluka the only principal connection which still remains in its rough and primitive condition for the greater part of its length is the southern country road from Bodvad to Nasirabad via Bhankheda and Kurha. Something however has been done to remedy the stretch between Bodvad and Bhankheda by the Taluka Local Board in treating it as a section of the improved country track between Bodvad and Varangaon. The other main connections, namely, the Bhusaval-Jamner, Bhusaval-Varangaon, and Bodvad-Jamner roads, have all been given new or improved metal surfaces. As regards secondary connections a metal led road has been constructed between Bodvad and the big cattle bazaar of Jamthi. There are thus four metalled roads in the Taluka as against one in the Peta, namely, the Edlabad-Nadgaon road. This road was in existence but in bad repairs in 1891 and has since been put into order. The only other route in Edlabad on which any considerable amount has been spent is that between Chinchkheda and Vadhoda. Part of this track was embanked as a famine work before 1900, but it remains in a bad state on account of the numerous nalas which intersect it. It is true that the Peta roads are to receive more attention

in the future. The Varangaon-Edlabad road will soon be finished. The Edlabad-Ghodasgaon-Chikhali road will soon be begun. A road between Edlabad and Burhanpur which is under consideration may possibly be made during the coming settlement period. But even when all these roads are ready, the Peta will still be worse off for communications than the Taluka. To realise this it is only necessary to contrast the shapes of the two areas, the courses of their rivers and the arrangements for crossing their rivers.

22. The important connections are those between the trading centres. Now Bhusaval is of a compact shape. Each of its roads serves the needs of people living over a wide area. Edalabad is composed of three prongs of land. In the eastern prong east of the point where the Purna becomes the boundary line there are no good roads existing and there is no project to construct any new road there at present. The track routes from there run due south and the people living there can hardly make any use of the western roads for trade purposes. These trade routes cross the Purna which is unbridged. The trade routes in north Edlabad cross the Tapti which is also unbridged. It is true that there are ferries over both these rivers at intervals but as they are not much used for trade they are not of importance in the present enquiry. The Edlabad rivers are therefore a serious hindrance to trade. On the other hand the construction of the causeway on the Yaval road has given Bhusaval Taluka an easy connection with the Trans-Tapti talukas. For all these reasons Bhusaval Taluka is bound to remain more easily accessible than Edlabad Peta for as long a time as need be considered here.

#### Markets and Fairs.

- The markets of eminent importance to the cultivator are the cotton The cotton goes principally to the following markets: from the Taluka to Bhusaval, Varangaon, Bodvad, Faizpur and Malkapur as determined by proximity and the prevailing rates; from the north of the Peta to Raver and Burhanpur; from the centre and south of the Peta to Edlabad, Bodvad and Malkapur; from the east of the Peta to Malkapur and Khamgaon. As the amount of cotton which goes to Edlabad and Bodvad from the Peta is small, the bulk of the Peta cotton has to cross the Tapti on the Purna to reach its markets. The only one of these crossings which has a metalled road leading to and from it is the Tapti ford on the way to Burhanpur. The Tapti fords at Shemalda and Narvel on the way to Raver and all the Purna fords for the southern markets are situated between banks so steep and slippery that carts with heavy loads cannot climb them. Therefore carts have either to travel light or to leave part of their loads at the foot of the ascending bank and after taking the remainder to the top to return for what they have left. When a cart has to be unloaded and reloaded in this way, the time which it takes to make the crossing from bank to bank has been estimated to be one hour. Looking at all the advantages which the Taluka has over the Peta, namely, internal markets for the greater part of its produce, a central railway connection and unbroken routes to external markets, it is easy to see why the people of the taluka have become the more prosperous of the two.
- The largest annual fairs are held at Bhusaval and at Kothali and Changdeo in the Peta. These are however frequented by great numbers of visitors from the Central Provinces and are not distinctively Khandesh celebrations. A glance at the leading bazaars of the Taluka and Peta gives a better idea of the comparative prosperity of the two areas. The capital of the Taluka is primarily important as a railway junction and an industrial centre which attracts a large force of workmen from the Deccan and Northern India. But it has also to be considered as a market town of local prominence. Like Varangaon, Bodvad and Jamthi, it has a bazaar in which goods to the value of more than Rs. 5,000 change hands weekly. Like Bodvad also it is a cotton dealing centre for most of the surrounding villages. Jamthi has a cattle market to which merchants and customers come not only from East Khandesh but also from Buldana Talukas. Varangaon is the second cattle market in importance after Jamthi in the area under settlement. Turning to the Peta we find a very different state of things. Its capital is an outof-the-way village without importance or trade excepting the little cotton which goes to the single ginning factory there. At none of the principal bazaars, namely, Edlabad, Anturli and Kurha, does the value of the produce sold reach the figure of Rs. 5,000.

#### Imports and exports.

25. The chief imports are grain, timber, coal, cloth, oil, sugar, salt and other necessaries. The chief export is cotton. Grain is only exported in any considerable quantity in years of exceptionally good harvests. No figures for the import and export of goods to and from the three Taluka stations have been given here for the following reasons. First, no figures have been given in the report of 1891 and so no comparisons are possible. Secondly, we cannot get figures of the amount of Khandesh cotton despatched from the stations of Malkapur and Khamgaon. Without this information the figures for the three Khandesh stations would be misleading.

The importance of Bhusaval as a station of import and export for the adjoining taluka of Yawal is worth notice. Yawal has only one small station on the railway, namely, Duskheda. The amount of goods which go to and from Yawal via the Tapti causeway is always large but especially large in years when the Yawal grain crops fail.

#### Manufactures, industries and shops.

26. There are no manufactures worth consideration excepting the production of cotton lugadis by the home weavers of Varangaon who still manage to make a living out of their trade in spite of the competition of imported mill made lugadis.

The chief industry is that of ginning and pressing cotton. Hand gins have entirely given place to machine gins, a change which was in progress in 1891. There are seven ginning and three pressing factories in the Taluka as against one ginning factory in the Peta. The total number of factories has increased from 5 to 11 during the settlement period. The gins are worked partly by Khandesh labourers and partly by labourers from the Deccan. Khandesh labourers usually prefer field work when they can get it on good terms. Examples of this fact are to be found not only in the working of the gin factories, but also in the repairing workshops at Bhusaval. Out of 898 labourers employed in the Locomotive Workshops only 394 are Khandeshis.

27. Appendix E shows the number of liquor shops in the Taluka to be 14 now as compared with 16 in 1891. The consumption of liquor in 1917-18 is reported as 61,079 gallons. The destruction of records makes it impossible to institute any comparisons with earlier years as no figures of consumption are available for any year before 1910. However, the figures for 1917 may be compared with those of the scarcity year 1918-1919 which were 45,029 gallons. It is noticeable that in a year of partial crop failures and exceptionally high prices the people were still able to buy as much as three quarters of the normal amount of liquor annually drunk.

#### Schools and Education.

28. The following table shows the progress made as regards the total number of schools and attendance in the Taluka and Peta:—

#### Government and Municipal Schools.

		•	E	loys.	Girls.			
			No. of Schools.	Average attendance.	No. of Schools	Average attendance.		
1889-90		••	37	1,371	.1	, 16		
1918-19	• •	٠.	71	4,273	7	312 `		

There has also been an Anglo-vernacular school instituted at Bhusaval under the control of the Municipality which has an average attendance of 165. Out of 71 schools 49 are in the Taluka and 22 in the Peta.

In the Taluka the people are generally interested in education, and the chief difficulty is rather in providing sufficient school buildings than in procuring good attendances. In the Peta many castes are still apathetic about education and send their children to work in the fields instead of sending them to school.

#### Population and health.

29. The joint population of Taluka and Peta was—

1881		64,774
1891	• •	114,011
1901	• •	109,315
1911	• •	126,620

The nearness of the next census makes it impossible to give reliable figures for the present year.

The Taluka and the Peta have been attacked both by cholera and plague between 1891 and 1911. The worst attack of cholera was in 1899-1900 and of plague in 1902-03. The mortality caused on these occasions was:—

•	Chole	Plague in 1902-03		
Bhusaval Taluka		551	2,055	
Edlabad Peta	••	343	296	

There was a fall in the joint population between 1891 and 1901, but an increase between 1901 and 1911 which brought the population to a figure exceeding that of 1891 by more than 12,000.

The rise in population between 1901 and 1911 was well distributed between the two areas as the following figures show:—

	1901.	1911.
Bhusaval Taluka	76,943	86,787
Edlabad Peta	32,372	39,833

30. The severest attacks of disease between 1911 and 1919 have been plague in 1917 and influenza in 1918. The number of deaths caused was:—

		Plague in 1917.	Influenza in 1918.
į	Bhusaval Taluka	1,863	4,259
	Edlabad Peta	378	2,648

Between 1911 and 1919 the average birth and death rates per mile were :-

	Birth rate.			Death rate			
Bhusaval Taluka		46.45		44.18			
Edlabad Peta	•	49.33	.,	45.74			

As there has been no emigration to speak of since 1911 and as the material prosperity of the Taluka and Peta has been increasing, it might be expected that the population figures at the 1921 census will show considerable increase upon those of 1911. But owing to the terrible nature of the influenza attack the increase in 1921 can only be slight. The total number of deaths from plague in the Taluka and Peta between 1901 and 1918 was 9,901. The total number of deaths from influenza was 6,907. Influenza therefore in three months carried away more than two-thirds of the total number destroyed by plague during its almost annual visitations for 18 years.

31. With regard to the different elements of the total population in 1911 89.1 per cent. were found to be Hindus, 8.5 per cent. Musalmans. The remaining 2.4 per cent. were made up of Christians, Zoroastrians, Jews, Animists and others. More than 2/3rds of the total population depend for their living on agriculture, either as owners, or as persons with an interest in the land or as labourers. There is no distinction between the principal land owning and labouring castes. The same castes supply both classes of persons.

#### Live and Dead Stock.

32. The number of cattle fit for all kinds of field work was returned as:—

27,114	in	1891.
14,828	in	1900.
22,925	in	1910.
24,282	in	، 191 <b>9-20.</b>

The decrease in 1900 was due to the mortality of the famine year 1898-99. Recovery between in 1901 and 1910 was rapid. Cultivators did not take much interest in cattle-breeding, but as the price of cotton rose, they acquired the means to import what animals they wanted. The cattle mortality of the year of scarcity 1918-19 was mostly confined to animals unfit for work and so does not affect our figures. The number of cattle is generally sufficient for the needs of cultivators. However, no proportion can be struck between the number of land-holders and the number of working cattle. For many cultivators who could afford to keep a yoke of oxen do not do so but regard it as more economical to hire them when required.

The figures for milch cattle are not very enlightening. They have been returned as:—

23,671 in 1891. 6,681 in 1900. 23,920 in 1910. 22,900 in 1919.

But these figures include immature and senile animals and so are not a correct guide to existing conditions. The fact that Khandesh ghee is three rupees a sher, and milk four annas a sher throughout the Taluka at the time of writing indicates the shortage of milk. As the breeding and fodder of cattle are subordinated to the interests of cotton cultivation there is nothing surprising in this shortage.

33. Appendix D shows that the number of goats and sheep is nearly doubled a number of ploughs is increased by 300; a number of carts is about one and half times what it was in 1891. It has always been a characteristic of the Khandeshi that he rides where the Deccani walks. In 1891 the number of carts was double what it had been at the time of the original settlement. The continuation of this increase is a good sign of the prosperity of the times.

#### Water supply.

- 34. Figures regarding the cultivation of Bagait land irrigated by wells have already been given. The only large area of land irrigated by pats, measures 359 acres 15 gunthas, is watered by the Hartala tank, and has its assessment settled by the Public Works Department. There are five acres of patasthal land assessed by the Revenue Department at Gombhi and Rawat Chinchol in the Taluka, but they are not now due for re-assessment.
- 35. The only question of importance from the present stand point is that of the supply of water for drinking and other domestic purposes. In years of weak rainfall there is a shortage of water in the south of the Taluka and the south of the Peta. In this area the wells are mostly deep and sunk in hard rock strata. The work of deepening them is expensive and troublesome and in years of water failure the villagers are often obliged to desert the gaothan wells and fetch their water from field wells. Their women folk are put to great trouble in having to make these long journeys to and from the fields. Mahars also are much troubled by the water shortage as their own shallow wells dry up first and they have to depend for water on the courtesy of the Kunbis.

#### Value of land.

36? To obtain the details of transactions recorded in appendices G and H information has been taken from the Record of Rights in 36 taluka villages and 21 peta villages. The villages selected represent the geographical, agricultural and commercial variations of different parts of whole area. The information collected was amplified and corrected from enquiries made with the village officers. Entries referring to irrigated land, entries influenced by personal considerations and entries differing in nature from what they purport to be have been excluded. It was noticed that the value of land has risen more rapidly between 1914 and 1920 than at any other epoch of the past settlement period. For cultivators impressed by the rapid rise in the price of cotton since 1914 have bought land at such speculative prices and taken land on such high rents that the value of land has become inflated. To avoid averages unduly influenced by such speculations, sale and lease transactions

have been recorded between the years 1909 and 1919 on the following principle. About 2/3rds of the entries recorded in the appendices have been taken from years 1909 to 1914 and about 1/3rd from the years 1915 to 1919. After taking all these precautions it was still found that not much more than one quarter of the entries originally examined could be admitted into the appendices. The fact is that business men who realise the evidential value of the Record of Rights take pains to get information correctly entered, while poor and ignorant men take little or no interest in the record. The result is that entries referring to the lands of the poor and ignorant are frequently inaccurate.

Figures have been separately collected for the Taluka and Peta. The figures taken for 1891 report referred to the whole area only. Exact comparison is not therefore possible.

The value of land ascertained from sales.

37. The following comparative table shows the history of an average acre of land:—

Area.			Years,	Av	Average sale price.			Sa e price as multiple of assessment.		
				Rs.	a.	p.	Rs.	<b>a.</b>	p.	
Bhusaval Taluka and Edlabad Peta	·		1891	21	3	4	17	1	0	
Bhusaval Taluka		`	1909-19	105	0.	0	86	0	0	
Edlabad Peta	• •		1909-19	108	0	0	74	0	0	

Taking for comparison the present average sale price for the whole area, namely Rs. 104, we find that the value of land measured in terms of rupees is now five times what it was in 1891. When considering the amount of this increase, the diminution of the value of the rupee itself has to be borne in mind. But even when allowance is made for the lowering of our standard of valuation, the increase in the value of land is still remarkable.

38. Comparing the figures for the Taluka and the Peta separately, much importance should not be attached to the average sale price alone. The sale price considered as a multiple of assessment is the true standard for comparison. Judged by this standard it will be seen that the value of land in the Taluka is 12 per cent. higher than that of land in the Peta.

The prices paid for the best land in the Taluka are very much more than those paid for the best land in the Peta. In the Taluka Rs. 833 were paid for an acre of jirait land near Warangaon, while in the Peta the highest price appearing in the transactions selected is Rs. 385 for land near Anturli. The area of land subject to such high priced transactions is strictly limited. Land sold at prices of more than Rs. 500 an acre in the Taluka was only found in the country surrounding Bhusaval and Warangaon. Land sold at prices of more than Rs. 300 an acre in the Peta was only found in the neighbourhood of Anturli, Changdev and Kurha.

39. Although the most valuable land in the Taluka is worth twice as much as the most valuable land in the Peta, the value of an average acre in the Taluka is not much above the value of an average acre in the Peta. It might have been expected that the disadvantages which the Peta suffers in respect of its communications would have had the effect of lowering the price of land there very much below what it is in the Taluka. But there is a counteracting force which prevents this. The Kunbis of the Peta are just as anxious to be cultivators as those of the Taluka. They regard the status of the labourer as less respectable than that of the cultivator. If they can manage either by buying land or by renting it to get sufficient to form a barely economic holding they will not go out to labour. The result is that land even in remote parts of the Peta can always find a purchaser. In short the keenness of the demand in the Peta often forces up the price of land higher than the intrinsic value of the land appears to deserve. For the demand of the purchaser is influenced not only by commercial motives but also by a social motive, namely, the wish to command respect in the neighbourhood in which he is living.

## The value of land ascertained from leases.

40. The information collected has regard to cash leases only. Produce or batai leases are in a small minority. They are unpopular because they give rise to so many quarrels about the divisions of the produce, where as the cash rent can be easily determined and easily collected. Rents recorded are net rents. That is to say where the assessment is payable by the land lord, that amount has been deducted from the rent before recording.

#### The results arrived at are :-

	i.		Year.	Average rent of acre of land,	Rent as multiple of assessment.
Bhusaval Taluka ar	nd Edlabad Peta	• • '	1891	6-14	5-3
Bhusaval Taluka			1909-14	7-75	6-99
Edlabad Peta		• •	1909-14	9-43	6-12

It is impossible to accept the figures of 1891 as correct. They appear to be much too high. As Mr. Loch, Collector of Khandesh, remarked in his No. 3162 of 4th/5th May 1891 when submitting the Settlement proposals "I feel sure that land which can be bought for Rs. 21 an acre cannot be let for Rs. 6 or Rs. 7 an acre, and that enormous profits cannot be made out of investments in land". It looks as if rent transactions about bagait land had crept in and vitiated the figures of 1891, and it is therefore advisable to disregard them. It may be taken as certain that rents have risen considerably since 1891 although it is impossible to say exactly what the rise has been. For it would be inexplicable if rents had remained stagnant while land prices rose. Further, our figures show that rents have risen between 1909 and 1919 and there is no reason to believe that the rise began in 1909. It may be assumed that the rise became noticeable after 1900, when the cultivators had recovered from the effect of the famine and land prices were beginning to rise also.

41. Taking the relation of rent to assessment as the standard for comparison of the Taluka and Peta figures, it will be seen that the Taluka figures are only higher by '87. This difference is less than the circumstances of the two areas would lead one to expect. Here again the cause must be found in the eagerness of small cultivators to acquire sufficient land to become temporarily independent and their preference for working in their own lands as masters rather than on the lands of others as labourers.

#### Crop Production.

42. It is not possible to give any figures arrived at by experiment as there is no model farm in the Taluka or the Peta, and figures taken from the Jalgaon farm would be misleading.

However an estimate based on general experience may be given for the outturn of the two principal crops. Cotton soil of average quality yields from 4 to 5 maunds an acre. From the same soil the out-turn of jowari would be about one map. At the time of writing the price of cotton is Rs. 12 a maund. The gross yield from an acre of cotton would therefore be about Rs. 60. The present price of a map of jowari is from Rs. 50 to Rs. 51.

#### Prices.

43. Appendix I shows the annual price of jowari, bajri, wheat, turdal, gram and sesame since 1888. Two graphs have been prepared to show the fluctuations in the price of the principal staple cotton and the principal food grain jowari since that year. The rise in the price of cotton has been from Rs. 4-8-0 to Rs. 20 a maund between 1888 and 1919. The effect of war conditions after the first unsettlement of the markets had passed away ran up the price from Rs. 10 to Rs. 20 a maund. But between the beginning of 1920 and the time of writing the price has fallen to Rs. 12. The rise in the price of jowari during the period 1888 to 1919 was from Rs. 1-4-0 to Rs. 8 a maund. The sudden rise from 5-8-0 to Rs. 8 in 1918-19 was due to difficulties of transport caused by war conditions. But by April 1920, the price had fallen to Rs. 5 a maund.

44. A consideration of present prices raises the question how far the increased cost of living and cultivating should be regarded as a set off against the cultivator's profits from the increased value of cotton. As the cultivator lives mainly on jowari and tur and grows enough of them for himself and his dependants, in normal years he is not much affected for the worse by the rise in the price of food. He has to pay more for his labourers, his bullocks and his carts. He has also to pay more for his clothes, his pots and pans, his oil and his luxuries. But as he still lives a simple life, his expenses on these accounts do not outweigh the advantages he derives from the increase in the value of cotton.

#### Wages.

45. It is unnecessary to enumerate the wages drawn by artisans, railway workers and labourers in the ginning factories. For all these put together are only few in comparison with the large number of agricultural labourers. From the stand point of the present settlement what is of important is the rise in the pay of the field labourer with reference to the increasing costs of cultivation.

Agricultural labourers are of two classes, those who receive their wages partly in food and partly in money, and those who receive their wages wholly in money. The first class predominates in small villages; the second in large villages. Labourers of the first class are protected against the adverse effects of rising food prices by the terms of their contract. Labourers of the second class have no such protection, and they have been obliged to force up the price of labour rapidly in self defence. The labour rates given below refer to this second class. No rates have been quoted in the report of 1891. From the Administration Reports written between 1905 and 1910 it appears that men were drawing from three to four annas and women from two to three annas for a day's work. In Mr. Jolly's Settlement Report of Raver in 1915 the average wage of a daily labourer, presumably male, is given as four annas and yearly wages as between 70 rupees and 100 rupees. At the present time averaging the wages of the busy and the slack seasons men get eight annas a day and women five to six annas a day. Adult yearly labourers draw an average pay of about 160 rupees.

46. It cannot be argued that increase in the pay of labourers has been accompanied by increased efficiency in their work. The character of the work of many labourers is as clearly defined as their caste. For instance Kolis and Bhils are known to be averse from hard or continuous field work and an increase in their pay has not changed this characteristic.

From enquiries I found that the increased cost of cultivation was more often the subject of complaint in the Peta than in the Taluka. The reason for this seems to be that in the greater part of the Peta the nearness of the forest makes field watching more widely necessary than it is in the Taluka. The pay of a Bhil or Koli watchman which was formerly four or five rupees is now seven or eight rupees. Where the holding of a cultivator consists of scattered lands and he has to employ more than one watchman he finds the increase in his expenses heavy.

Revenue History.—Explanation of variation in occupied area and revenue.

47. From Appendices M and B we can summarise the following results:—

	,	Area of occupied land.	Assessment of occupied land.
•		Acres.	Rs.
▶ 1891 Taluka and Peta		226,527	3,07,283
1919 Taluka 154, 293; Peta 89, 896		244,189	3,23,142
Increase in the occupied area since	1891	17,662	15,859

The increase represents the area taken up for cultivation between 1891 and 1919 from Government waste land, both assessed and unassessed.

The increase in the total cropped area has been 20,635 acres. For in addition to waste land taken up for cultivation a considerable area of occupied but uncultivated land has been brought under cultivation. The area of Government assessed

waste is now in the Taluka 2,819 acres and in the Peta 6,323 acres. Practically all land, not required for grazing or reserved for military purposes, which is capable of yielding a profitable crop has now been brought under cultivation.

#### Remissions of Land Revenue.

48. There have been no permanent remissions. The following summarisation from Appendix K shows what the casual remissions have been:—

				Rs.
Total amount remitted between	n 1891 and 1	919		62,017
Subtract remissions due to in	ntroduction	of first R	evision	
Settlement	• •	••	••	58,788
and Remission given to recruit	s	• •		11
Remainder was remitted in co	nnection wit	h famine o	r scar-	
city	••	• •	• •	3,218
Bhusaval .	••	••		161
Edlabad	• •	••		3,057

1896-97 was a year of partial and 1899-1900 a year of general famine. 1918-19 was a year of scarcity. In all three years large suspensions of revenue were given in the Taluka and the Peta. But the bulk of these suspensions was recovered. The Taluka figure of the amount remitted is in considerable. The Peta figure of remission is made up mainly from two amounts Rs. 264 in 1898-99 and Rs. 2,732 in 1901-02. At the time of writing nearly the whole amount suspended in 1918-19 has been recovered and no remissions are anticipated.

49. Experience has shown that although the Taluka and the Peta have been liable to occasional periods of scarcity which have necessitated large suspensions of revenue, still recovery of these tracts in the good seasons following the bad ones has been so rapid that very little remission of revenue has been necessary. It was a matter of comment at the time of the excellent harvest of 1919 that long before the crops were cut all appearances of the previous scarcity had disappeared. This tendency to rapid recovery shows the stamina of the cultivators and their ability to bear a heavier assessment.

## Revenue collections and coercive measures for recovery of revenue.

50. Collections are made with very little difficulty both in the Taluka and the Peta. Coercive processes, ending in an order of for feiture are very rare. The only-cases on the record were 101 cases before 1,900. No details of these cases have been preserved. There has been no instance of forfeiture during the last twenty years. As an instance of the readiness with which the people pay the revenue it may be mentioned that out of Rs. 1,31,928 suspended during the scarcity of 1918-19 in accordance with ordinary revenue rules, the sum of Rs. 71,020 was voluntarily paid by the cultivator.

### Proposed grouping.

51. Prior to 1891 the Taluka and Peta were divided into eight scattered groups bearing maximum rates ranging from Rs. 1-8 to Rs. 3-8. By the Revision Settlement of 1891, these eight groups were swept away and two groups established with maximum rates of Rs. 3 and 3-4. It now appears however that the principle which Government accepted as the basis for the determination of the constituents of those two groups was (owing to a misapprehension on the part of the settlement establishment) not correctly followed in composing those groups. To make this clear I give the history of the Settlement in brief. Mr. Turnbull, the Settlement Officer proposed to divide the Taluka and Peta into two groups, of which one should comprise all the villages lying within a certain radius of the three Taluka Railway stations, while the other should include all the remaining villages. Mr. Ozaune the Settlement Commissioner dissented. He accepted the proposed number of groups but disagreed as regards their constitution. In paragraph 15 of his letter 894 of 16th May 1891 he wrote: "I would urge that the whole of the Edlabad Peta should be placed at a lower maximum than the rest of the Taluka". Government accepted this view based on the arguments that the climate of the Peta was

much inferior to that of the Taluka, that the railway was more difficult of access from the Peta, that communications generally throughout the Peta were worse and the rainfall less. Therefore in accordance with the orders of Government there should have been a common rate of Rs. 3 in all the Peta villages. But as has been pointed out in section 2 the Settlement Establishment was under the misapprehension that the Peta contained 91 villages only, whereas in reality at that time it contained 114 villages. As a consequence of this misapprehension 20 of the Peta villages were wrongly included in group 1, that is the Taluka group, and not in group 2, which is a Peta group. The names of these 20 villages are:—

1.	Manyarkheda.	11.	Dhormal.
2.	Kothali.	12.	Dudhale.
3.	Nimkhedi Khurd.	13.	Palaskhe dacharam.
4.	Malegaon.	14.	Bhandgure.
5.	Salbardi.	15.	Ruikheda.
6.	Kanarkheda.	16.	Vadhwe.
7.	Chinchol.	17.	Mehun.
8.	Sarola.	18.	Chikhali.
9.	Hingne Khurd.	19.	Taroda.
	Hartala.	<b>20.</b> .	Satod.

The names are taken from the original manuscript list of the villages in each group. The later printed list of the villages in each group which forms part of the District Survey Records is incorrect and valueless. In 1896-97 at the time of the settlement of six alienated villages one more Peta village, Kasarkheda, was put in group 1 as a result of the original miscount. Out of the 23 miscounted villages 21 have been thus misplaced. The remaining two miscounted villages, namely Changdeo and Manegaon, were rightly placed in group 2. It is not now possible to say why out of the 23 villages 21 were misplaced and 2 rightly placed.

The constitution of the existing groups is therefore as follows:-

Group I	Bhusaval Taluka plus 21 Peta	Rs.	8.	p.
<u>-</u>	villages	3	4	0
Group 2	Edlabad Peta minus 21 villages	3.	0, .	0

52. These 21 border villages are subject to the same conditions of climate and communications as the rest of the Peta villages. The differences between the Taluka and Peta which Government accepted in 1891 as grounds for constituting the Taluka and the Peta two distinct groups are in my opinion even more marked now than they were then. I therefore propose that these 21 villages be transferred from group 1 to group 2 and that the 2 groups be retained without further change.

#### Proposed Rates.

- 53. I submit that there is reason to increase the existing rates substantially in both groups. The following are the summarised grounds for this belief, based on the change of conditions since 1891:—
  - (1) The area of occupied land under crops has increased by 20,635 acres. The acreage under the most valuable crop cotton has increased by 32,219 acres.
  - (2) The prices of the principle products cotton and Jowari are now three or four times. as much as they were in 1891.
  - (3) The sale value of an acre of land is now 82 times the assessment as against 17.1 formerly.
    - (4) The rental value of an acre of land is now 6 53 times the assessment.
  - (5) Excepting years of crop failure the revenue demand has been met with ease. There have only been three years of serious crop failure in the 30 years of the sett'ement.
- 54. The following are my reasons for believing that the increase should be considerably higher for group 1 than for group 2:—
  - (1) The Peta had an average rainfall of 3 33 inches less than the Taluka.
  - (2) The bulk of the road improvements, including the construction of a causeway over the Tapti, have been carried out in the Taluka.

- (3) In times of scarcity Edlabad people suffer more than Bhusaval people from want of employment. For Bhusaval has industrial resources whereas Edlabad is a purely agricultural area. Thus in 1918-19—2,000 persons left the Peta for Berar side in search of work and remained absent for four or five months. The emigration from Bhusaval during the same period was inconsiderable.
- (4) The people of the Taluka are in closer touch with the rest of the District and generally better educated in business matters. With the help of their greater experience and their better communications they have been able to get more advantage from the increased profitableness of cotton cultivation and so to reach a higher standard of comfort than the people of the Peta. For instance the number of well built houses is much higher in the Taluka. A subsidiary cause is the fact that Bhusaval has good building stone whereas Edlabad has not. But the main cause is that Bhusaval people have had more surplus money to spend on building.
- 55. With regard to fixing a maximum rate for group 1, it might be argued that the figures of sale and rent transactions would supply an argument for giving a maximum increase by imposing a maximum rate of Rs. 4-5-0. But I think that there are other factors which make a maximum increase undesirable. I therefore propose a maximum rate of Rs. 4-1-0 and give the following reasons for my decision.

In the first place Bhusaval Taluka, like Edlabad Peta, has been three times visited by scarcity either in its milder or more severe forms during the last thirty years. It has been necessary to declare famine or scarcity three times in the Taluka and Peta as against once in the rest of the District. It was noticed both in 1896 and 1918 that the rainfall in the portion of the Taluka, north east of the Nagpur line was weaker than that in the rest of the Taluka. It is necessary to remember this fact when looking at the figures of rainfall registered by the rain gauge at Bhusaval. These are the figures of rainfall of the west of the Taluka. It may be suggested that there is a tendency to a weaker rainfall in the tracts of East Khandesh verging towards its central eastern border than in the rest of the District.

In the second place it is desirable that the rates fixed for Bhusaval Taluka should as faras possible in harmony with rates prevailing in adjoining Talukas which possess lands sufficiently similar to make comparison possible and which have been subjected lately to a revised assessment. Complete harmony would only be possible if the settlement of a whole District was made at one time. But even though separate Talukas are settled at different times, people living in adjoining Talukas under similar conditions not unreasonably expect that there should be an equitable relation between their different rates of land taxation. Now there is no comparison possible between Bhusaval and Malkapur Taluka lands. For the Malkapur lands are much superior in quality to those of Bhusaval and bear an average assessment of Rs. 2-10-0, whereas even under a maximum rate of Rs. 4-5-0 the average assessment for Bhusaval would be under Rs. 2. But comparison is possible between Bhusaval and Rawer Taluka lands. The maximum rate in Rawer for group I which includes the bulk of the villages is Rs. 3-8-0. There is no doubt that this Rawer area is more prosperous than Bhusaval Taluka and able to bear a heavier assessment. But whereas Bhusaval Taluka at its original settlement was subjected to reasonably high rates, Rawer Taluka was brought under very low rates and the limitation rules have made it impossible to give it such a higher assessment as it could bear. It is impossible to keep the Bhusaval maximum rate lower than Rawer maximum rate in order to preserve a harmony of assessment between the less prosperous and the more prosperous area. For that would mean depriving Government of their fair share of the profits of the Bhusaval cultivators during the next thirty years. The inequality between the two ratings cannot therefore be completely remedied, but by not pushing the Bhusaval rate to the legal maximum we avoid unduly emphasising the existing disproportion.

56. As regards group II, I am of opinion that its rate should be eight annas lower than that of Group I. In 1891 it was given a rate only four annas lower. But I have given some reasons for thinking that the differences between the two groups are more marked now than they were in 1891. I do not think that anything less than the proposed difference between the two rates will represent correctly the present differences between the conditions of the two groups. I therefore propose a rate of Rs. 3-9-0.

57. Of the seven alienated villages, four are within Bhusaval Taluka and three within Edlabad Peta. These villages are subject to the same conditions as adjoining Government villages. Four have been therefore placed in group I and three in Group II. But a remark is necessary as regards the village of Bhusaval. Bhusaval under a revision settlement in 1912 received a maximum rate of Rs. 3-12-0. This rate was eight annas higher than that of any other village in the Taluka. This rate was due to the fact that Bhusaval had at its original settlement in 1880-81 been given a rate of Rs. 3-8-0 and it was impossible in 1912 without decreasing its rate to bring it into the same group as the other villages in the Taluka. It is now possible to remove this anomaly and to bring it into Group I.

58. The proposals may be summarised as below:-

	Gro	oup. Comprising.			eviou num		Pr maxim	opos	Increase Per cent.	
· · · · · · · · · · · · · · · · · · ·	<u></u> - · · · ·			Rs.	a.	<b>D.</b>	Rs.	8.	р.	7
	$\cdot \mathbf{I}$	(a) Bhusaval village		3	12	Ō		1	Ô	8.33
		(b) Former Group I r	ninus 21							
		villages	• •	3	4	0	4	1	0	$25$ $\cdot$
	$\mathbf{II}$	(a) 21 villages transfer	rred from				ļ			
		Group I		3	4	. 0	3	9	0	9.62
		(b) Former Group II	٠,	3	0	0		9	0	18.75

It may perhaps be objected that the increase is inadequate in the 21 Peta villages transferred from Group I. The reply to the objection would be that the proper place for these villages is Group II, and that it is not possible to give a high rate for these 21 villages without disturbing the proper relation between the two Groups. Considering that these 21 Peta villages have been paying assessment according to a maximum rate which was fixed for Bhusaval villages enjoying better communications and climate, I do not think the present rate proposed for these 21 villages inequitable.

For the bulk of the villages the proposals are convenient. The Taluka with the exception of Bhusaval village receives an increase of four annas in the rupee of revenue. The Peta with the exception of 21 villages receives an increase of three annas in the rupee.

Estimated result of the proposed grouping and rates.

58. The average assessment under the existing and proposed settlement is shown below:—

•	 . G	roup.		Under existing settlement.			Under proposed settlement.			Increase.			
Group II Group II		• •		• •	• •	Rs. I I	a. 7 9	p. 2 1	Rs. 1	a. 13 13	p. 0 4	Rs. 0 0	a. p. 5 10 4 3

The relation of assessment to rent and selling prices under both settlement is given in the following table:—

	Under	existing settle	ement.	Under proposed settlement.				
Group.	Sale price as multiple of assessment.	Assurance as percentage of rent.	Rent as multiple of assessment.	Sale price as multiple of assessment.	Assessment as percentage of rent.	Rent as multiple of assessment.		
1	86	23 · 53	6.99	69	29 · 41	5.49		
Formerly I now II $(a)$	68	20.98	6.17	62	23.00	5.44		
II (b)	. 78	19:04	6 · 12	66	22.61	5.15		

From this it will be seen that even after the present proposals have been brought into effect the assessment will still bear only a small proportion to the selling and rental values of the land.

The increase in revenue resulting from the present proposals would be Rs. 69,260 in Government villages and Rs. 1,721 in Alienated villages.

			Revenue by las	t settlement	Revenue by proposed settlement.			
Taluka or	Peta.		Government villages.	Alienated villages.	Government villages.	Alienated villages.		
Bhusaval Taluka Edlabad	••	•	Rs. 1,94,622 1,20,862	Rs. 10,008 1,547	Rs. 2,43,27 1,41,467	Rs. 11,491 1,785		
	Total		3,15,484	11,555	3,84,744	13,276		

I recommend that the proposed rates if sanctioned be made applicable to all agricultural lands in Bhusaval Taluka and Edlabad Peta with effect from the season 1920-21 and be guaranteed for a term of thirty years.

I have the honour to be,

Sir,

Your most obedient servant,

E. GAWAN TAYLOR,

Assistant Settlement Officer,

Bhusaval Taluka and Edlabad

Peta, District East Khandesh.

19

' APPENDIX A.

Rainfall recorded at Bhusaval, District East Khandesh.

Year.	(lst J	Early rain (1st Janu- ary to 10th April).		non- llth o 4th e).	Kha (5th Ju	Monsoon Kharif (5th June to 14th August).		oon 15th st to ober).	Late ro (22nd Octo 3) Decem	tober	Tota	l.	Remarks.
,	Fall.	Rainy days.	Fall,	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall. ,	Rainy days.	Fall.	Rainy days.	
	Inches	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	
900		١	0.12	1	16-51	37	2.77	17		<b>.</b> .	19-40	85	
901	A	7		1	19.74	42	8.67	25	·		31.01	74	
902	. 37	2	1 . 23,	3	11.35	25	6.20	22	2.49	10	21.94	62	[ · ·
903	. 50	3	2.76	4	20.42	38	7.25	20	. 0.05		30-93	65	
904 ].		6	0.31	2	10.30	40	13·03 6·12	19	. 0.07	1	24.74	68	i
.905 <u> </u>		1 1	0.5	1	17·21 26·42	32 47	9.81	16 26	0.23	1	23·46 36·51	50 75	
906 907		3	0.63	6	16.34	45	2.79	lii	0.38	lî	20.50	- 66	
908		ŭ	0.00		22-36	37	3.92	ii	0.02		27.41	52	
909 "	0.00		.85	3	15-97	26	14.18	17	~ 1 · 18	4	32 · 24	· 50	
910		ļ	1.07	1	20.07	29	13.46	20	2.32	3	36.92	53	•
911	0.10	1			19-21	. 20	3.28	10	3.44	3	26.03	34	<b>'</b>
912 913		•	1:48	٠:	14.99	29 29	2·44 7·84	8	4·47 1·75	2	21·90 29·11	37 41	ļ .
014		••	4.47	.3 5	18·04 25.21	34	14.84	18	1.10	4	45.62	61	
914 	0 00	8	0.53	2	21.25	27	13.52	16	1.29	2	39.82	55	
916	A . 17	ĭ	1.09	3	25.51	3i	7.61	18	6.62	7	41.00	60	
917	1.00	3	1.86	3	15.69	28	16.81	28	0.06		36.19	62	
918		••	3.20	2	9.82	12	2.57	5	1.22	j	16.81	20	
otal	11.43	40	19-65	39	346-41	608	157·41	313	26 · 64	40	561.54	1,040	·
<del></del> -							<u> </u>			<del></del>	<del></del>		
												-	
verage	-60	2	1.03	2	18 · 23	32	8-28	16	1.40	2	29 - 55	55	

E. G. TAYLOR,
Assistant Settlement Officer, Bhusawal.

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APPENDIX A.
Rainfall recorded at Edlabad, District East Khandesh.

Year		Early (1st J ary to (Apr	anu- 10th	soon ( Apri			soon arif une to ugust).	Monsoon Rabi (15th August to 21st October).  Late rains (22nd October to 31st December).		Tota	d.	Romarks		
•		Fall.	Rainy days.	Fall	Rainy days.	Fall	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	
		Inches	No.	Inches	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	
1900	_		·		.,	19.98	33	4.45	14		<b>.</b>	24 · 43	47	
901	-	2 67	7	0.30	4	14 49	32	8.60	17			26 06	60	•
902	918	0.94	3	0.15	1	8.16	] 18	11.05	18	4 59	8	24 89	48	
1903		0.40	1	3.77	4	13 29	29	9.26	19	.:		·26·72	53	!
1904		0.56	2	0.54	2	7 03	21	12 46	10	1 86	5	22.45	40	
1905				••		13 03	. 16	5 58	11	••		18 61	27	
906	***	• • •			• •	19 58	28	9.63	18	• •	1	29 21	46	
907	974	0.45	3	0.31	4	18.74	36	2.40	9	∙03√	1	21 · 93	53	
908	***	1.17	2	0.07	· • •	17.67	35	4 69	13	• • •	••	23.60	50	
909	. • •	0.12	• •	0.30	2	16.90	23	10.22	18	1 · 77	5	29 31	48	
910			-·	0.22	2	14 33	30	14 15	19	0.21	, 1	29 54	52	
911		0.05	•;	•••	•••	7 94	13	2 38	6	1.57	3	11 94	22	
912		0.76	1	0.30	٠; ا	11.58	20	2.18	9	2 50	2	17.02	32	
913	*	0.61	2	4.23	1 4	21·60 17·28	21 25	9.04	9	1.14	1	32.08	32	`
914		0·51 2·41	10	0.27	1	22.16	20	14·32 13·82	18 18	0·45 2·06	2. 2	36.79	51	
91 <b>5</b> 916	**	2.41	}	0.87	3	22 11	31	10 46	20	4 63	5	40.72	- 53	
916 917	***	1-88	3	0.48	2	14 11	27	16 08	20 25	0.95	1	38 07	59	
918	-	1.90		0.11	Ď	6.94	ii	1.93	5	2.42	3	33·50 11·40	58 20	
	-								₩.					
Cotal		11-92	34	12.25	31	286 · 92	471	162-70	276	24.48	89	498 · 27	851	
														-
•											-			•
verage		0-63	2	0.64	2	15-10	25	8.56	15	1.29	2	26 22	4.5	,

E. G. TAYLOR,
Assistant Settlement Officer, Bhusawal.

APPENDIX B.

Details of cultivation and crops in the villages of the Bhusawal Taluka and Edlabad Peta of the East Khandesh Collectorate.

				Cultivat	ed and ur	cultivated .	Area.					
•		pade	tinas-	n unas-		ied for	unoc-	Not available for cultivation.			I. Cereals and II. Pulses.	
Number of villages.	Gross cropped area (T. F. XX).	Deduct twice cropped.	Deduct crops in sessed land.	Net assessed or area.	Add fallows.	Total area occupied for cultivation.	Cultivable waste unoc- oupled and unassesed	Forest.	Othe r(inoluding) uncultivable.	Gross area.	Rice.	Wheat.
1	2	3	4	5	6	7	8	9	10	11	12	13
126 Percentage of each crop on cultivated area		336	33	1,48,882	Bhusav Gro 5,411	al Táluka. up I. 1,54,293	<b>3,2</b> 56	23,541	28,717	2,04,807	61 •04	1,854 1 · 24
111	85,626 100·00	53م	64	85,509		ad Peta. up II. 89,896	6,541	, 43,960	17,606	1,58,003	-3 -01	747 •87
each crop on cultivated area.	100 00						ĺ					
Total Percentage of each crop on cultivated area.	2,34,877 100·09	389	. 97	2,84,391	9,798	2,44,189	9,797	67,501	41,323	3,62,810	·64 ·03	2,601 1·11
Figures of the last Settlement. Percentage	2,44,242 100·0		<u> </u>	1	12,285	2,26,527	•			,	225 0 · 1	12,217 5 · 4

-	!					Crops	(Petails	of Col. 2)	•		•			
•	<del></del>	4	I. C	ereals II.	Pulses		•	4		<del></del>		Oil see	ds.	•
Number of villages.	Barley.	Jower.	Bajri.	Reji	Maize.	Gramı	Other cereals and pulses.	Total.	Linseed.	Ţī.	Rape and Mus-	Groundaut.	Others.	Total.
	14	15	16	17	18	19	20	21	22	23	24	25	26	27
126 Percentage of each erop on cultivated area.		33,622 22·53	12,577 8·43	38 •02		172 •11	26,100 17·49		36 •02				24 •02	1,701
Percentage of each crop on cultivated area.	••	23,435 27·37	4,131 4·82	::	·00		11,215 13·10	39,644	69 •08		2 •00	37 •04	·03	729
Total Percentage of each crop on cultivated area.	••	57,057 24 · 29	16,708 7·12	38 .02	47 •02	282 0·12		1,14,112	105 •04			829 •35		2,430
Figures of the last Settlement Percentage	•	70,915 31·3	20,384 9·0		**	1,864 0·8	12,440 5·5		7,527 3·3	2,563 1·1		196 0·1	192 0·1	

**E 6**80---6

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APPENDIX B—concluded

	_	•	٠.				Crops (	Detaila	of Col.	2).		
,	•	Sug	a.rs.	Fibr	es.		Drugs :	and Na	reotics.		vegetables root erops.	,
Number of villages.	Condiments and Spices.	Cane.	Palm Trees.	Cotton,	Others.	Dyes.	Tobacco.	Others.	Total	Fodder.	Fruits and veg including root	Remarks
	28	29	30	31	32	33	34	35	36	37	38	39
126 Percentage of each crop on cultivated area	1,031 69	30 - <b>02</b>	•	70,858 47·48	••	••	, 111 . •07	••	111 	489 · 33	563 •38	
Percentage of each crop on cultivated area.	542 •63	14 •02	••	43,530 50·84	343 •46				140	4 t •05	639 · 75	
Total Percentage of each crop an cultivated area.	1,573 67	44 ·02	::	1,14,388 48·70	343 •15		251 ·10	••	251	53? •23	1,202 •51	
figures ofthe last Settlement ercentage	249 0·1	••		82,169 36·3	666				489		1,563 0-7	•

## APPENDIX C.

Details of population according to occupation as per census of 1911, Taluka Bhusaval.

	Agricultural pe	opulation.	·	,
Having inte	rest in land.			Non-agricultura population.
enante and sub- sharers.	other land holders.	Labourers.	Total.	populacon.
<b>1</b>	2	3	4	5
31,753	768	22,791	<b>55,312</b>	31,475

#### APPENDIX C'

Details of population according to occupation as per census of 1911, Edlabad Peta.

•	Agricultural	population.	· .			
Having interest in land.				Non-agricultur population.		
tenants and sub- sharers.	, Other land holders.	Labourers.	Total			
1	2	3	4:	5		
15,784	66	17,104	32,954	6,879		

## APPENDIX D.

# Agricultural Stock of the 237 Government villages in the Bhusawal taluka and Edlabad Peta during the year 1919-20.

			•			Cattle.				
Number of	For ple	ough	For bre	eding.	For othe	r purposes.	Milch	cattle,	Young s	tock.*
villages.	Oxen.	He Buffs- loes.	Bulls.	Bull Buffa- loes,	Oxen.	He Buffa- loes.	Cows.	She Buffs- loes.	Calves.	Buffa- loe calves.
1	2	3	4	5	6	7	.8 ′	9	10	11
126	15,902	8	84	53	1,101 G	Group I. usaval Tál 93 roup II. abad Peta.	uka.	5,880	9,802	<b>4,0</b> 02
111	8,370	2	19	37	Ι ,		5,275	<b>2,6</b> 59	6,988	2,378
Total	24,272	10	103	90	2,069	263	14,361	8,539	16,790	6,980
ast Settle- ment.	27,114		•				14,902	8,769	12,524	5,169

<sup>\*</sup> Note.—Animals are reckned as calves up to the time they commence work if male, or are mature to breeding, if female.

		Cattle.	TV	;	,	Plou	şh.	Сел	te.	. •
Number village	r of	Total.	Horses and Ponics (inclu- ding foals).	Sheep.	Goats.	Small.	Large (i.e., of over 2 cattle)	For Passen- gers.	For produce and goods.	Cropped land per pair of plough cattle
		12	13	14	15	16	17	18	19 💊	20
	126	46,611	452	6,242	8,950	1,379	1,960	2,796	3,511	19
	111	26,866	, 238	3,808	5,575	625	1,049	1,406	1,957	; 21
Tota	al	73,477	690	10,050	14,525	2,004	3,009	4,202	5,468	20
ast Se ment	ettle-		789		9,491	4,705	6,352	, .		

APPENDIX E.

Shops, industries, etc., in the villages of the Bhusawal taluka and Edlabad Peta.

		Har	ıd Indust	ries.	•		•	Mechani	cal Power		
Liquor Shops.	Oil Presses.	Cotton. Looms.	Woolen Looms,	Silk Looms	Gins.	Gins.	Rice Husking Machine.	Cotton Presses,	Flour Mills.	Oil Engine Pumps.	Railway work- shops.
7	55	2	3	husaval 45. Edlabad	Tálu  Pet	7		3	5		. 4
7	26	5	4		. :	1		••	••		<b>.</b>
14	81	7	7	45	••	. 8		3	5		4
Last 16 Settlement.		1,25	91		3,362	5		• •	••		

## APPENDIX F.

Wells Bhudkis, Tanks and other Sources of Water supply in the 237 Government villages of the Bhusaval Tatuka and Edlabad Peta, Taluka East Khandesh, for the year 1920.

I 123 175 1,968 1 737 9 22 63 100		1			Wells	, Bhudk	bna si	the like	<b>3.</b>				•	Tar	ıks.	
1	Group.	of			suppl human but no	y of beings of for	oth brien drin	er purp ut not f igation king su	oses or or or pply	In dis	suse.	For Ir	rigation.	Fo	ք հսատ	n beings
I	)		4	1 1	ĺ			ł	- 4		[		L	ì		Kachs.
I	1	2	3	. 4	5	6	7		8	9	, 10	11	12		13	14
Tanks.   Tanks   Tan	I	. 123	175	1,968	1		1	1	i	63	100	••			••	<b>374</b>
Group.  Group.	ii	111	871	30	710		1	1.	2	127	12	1				·
For cattle and washing and other purposes but not for irrigation or drinking supply of human beings.  In disuse.  For drinking supply of human beings.  In disuse.  For drinking supply of human beings.  In disuse.  For drinking supply of human beings.  For drinking supply of human beings.  In disuse.  For drinking supply of human beings, solely.  In disuse.  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the purposes but not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the not for irrigation or drinking supply of human beings,  In disuse.  Remarks of the not for irrigation or drinking supply of human beings,  In disuse.  Remarks of	l'otal 1 & II		1,046	1,998	711	746	32	2	24	190	112	1	••			••
Group.  Washing and other purposes but not for irrigation or drinking supply of human beings.  In disuse.  For Irrigation.  For June 1 and other purposes but not for irrigation or drinking supply of human beings.  Example 1 and	7		Tax	ıks.					0	ther Fou	rces.	<u> </u>				
1 15 16 17 18 19 20 21 22 23 24 25 26 27  Bhuss val Taluks	Group.	washing other pu but not irrigati drinking	g and rposes for on or supply					sup hur be	ly of nan ings	g was other but irri drink	hing an purpos not for cation of ing suppose the cation of ing suppose	d ee r or ply	In disus	e.	R	em <b>a</b> rks
1 15 16 17 18 19 20 21 22 23 24 25 26 27  Bhuss val Taluks	,	Pakka.	Касhа.	Fallen in or in dis- repsir.	Other pauses.	Pakka.	Kacha.	Pakka.	Kacha,	Pakka,	Kacha	FWllen in	or m dis- repair.	Causes.		
I . I	1	15	16	1	1 .	19	26	21	22	23	2	1	, i	26		27
Edlabad Pets.						Bhusa	val Ta	luka.	ŀ				1			••••
	í i	1	••		••					••		.		••		
						Edi	abad	Peta.								

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Total I & H ..

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# Abstract of Appendix F.

		Wells, Bho the li		Tan	ike!	Other S	ources.
District.	Details.	Pakka.	Kacha	Pakka.	Kacha.	Pakka.	Kacha.
1	2	3	4	5	. 0	7	8 .
ast Khandesh .				<del></del>		<u> </u>	<del></del>
	For irrigation For drinking supply of hu-	1,046	1,998	1	•• .	•	••
•	man beings but not for irrigation.	711	746	,		<b>∤</b>	
	For cattle and washing and other purposes, etc.	32	24			2	
•	In disuse	190	112			32	1
							<u> </u>
	Total	1,979	2,880	1	••	34	. 2
	(n)	2 -00	****				
	Totals recorded at the pre- vious settlements.	2,790	900	2	• • •	*	••

APPRNDIX G.

Seling value of dry crop lands in the villages of the Bhusawal taluka.

Serial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment represented	Year.	Average of Col. 7 for each willage
		Survey No.	Area.			by price.		Takin Minage
	Group I.	,	A. g.	Rs. s. p	Rs.			
	Amadgaon #	64 84 86 87 97 84 24	20 1 7 8 17 1 14 22 10 6 7 22 5 24 7 21 6 10	28 0 0 13 8 0 11 0 6 14 0 0 13 8 0 5 8 0 7 12 0 4 5 0	500 400 800 1,000 1,000 300 600 400	36 37 38 57 71 74 55 77 100	1910 1909 1910 1911 1913 1912 1914 1916 1917	
		49 35	12 6 10 14	8 0 0 12 0 0		93 133	1918 1919	
			124 25		8,350	769		70
2	Achegaon	57 50 34 57	10 17 4 38 1 13 10 17	27 0 0 11 4 0 3 8 0 27 0 0	400 600	18 36 171 37	1905 1896 1907 1910	
			27 5		2,500	262	<del></del>	65
3	Kathora	21 13 18 27	4 24 11 6 3 14 0 29	16 0 0 10 0 0 4 0 0 2 0 0	200 150	25 20 37 100	1905 1906 1912 1915	,
	_		19 33	•	950	182	,	45
4	Kanhale Khurd	56 43 20 39/1 39/2	18 4 4 38 6 18 1 36 1 37	16 0 0 10 0 0 8 8 0 2 0 0 2 0 0	900 1,000 200	112 90 118 100 195	1913 1914 1915 1918 1919	
			33 13		4,290	615		123
5	Kahul Kheda	36 11 17 22 22 47	0 16 0 25 7 22 3 29 1 38 5 23 17 8	0 4 6 0 12 0 15 0 0 4 8 0 1 11 0 3 1 0 17 0 0 2 0 0	50 1,000 100 100 200 950	175 66 67 40 69 66 56	1909 1909 1911 1913 1913 1916 1917	,
· · · · · · · · · · · · · · · · · · ·		64	8 25	2 0 0	100	50	1918	<u> </u>
<del></del>		-	45 26	•	2,550	589		74
6	Kirola	22 23 19 11 35 15/2 15/1 11/2 11/1	8 32 10 19 9 13 11 36 9 12 6 13 6 14 4 31 4 32	5 0 0 7 0 0 6 0 0 11 0 0 15 0 0 3 0 0 5 8 0	700 375 500 1,500 200 100 200	55 100 62 45 100 67 33 36 127	1906 1906 1911 1911 1913 1917 1917 1918 1919	
			72 2	· · · · · · · · · · · · · · · · · · ·	4,550	625		69

Serial	Name of village.	Area o	f land sold.	Assess-	Sale price.	Number of times the assess-	Year.	Average of Col. 7 for
No.		Survey No.	Area.	ment.		ment ropresented by price.	<u> </u>	each village
. 7	Group Icontd. Kurhabardo	33 31 186 25	A. g. 8 8 15 15 9 20 9 7	Rs. a. p. 14 0 0 26 0 0 12 14 0 15 0 0	1,000 900 240	25 38 72 16	1909 1911 1911 1911	•
		132 49 163 39 193 164 212 78 192 110	3 5 14 29 13 17 10 24 8 2 11 30 8 22 1 25 2 11 12 36	4 8 0 22 0 0 12 0 0 21 0 0 9 0 0 15 0 0 15 0 0 3 0 0 29 0 0	400 700 200 700 500 600 150 300	56 18 58 10 78 33 40 50 100	1912 1912 1913 1913 1914 1914 1917 1918 1918 1918	
			129 11		9,290	697		50
8	Kurhe Pronashirabad.	466 485 344	13 25 6 17 10 28	13 0 0 9 0 0 10 0 0	900	15 100 20	1912 1912 1912	
	•	403 293 484 44 282 350	10 12 6 12 16 28 25 39 3 1 12 31	12 0 0 6 0 0 16 0 0 5 0 0 16 0 0	1,500 500 1,900 375 300	120 83 119 75 60 63	1913 1913 1913 1913 1914 1914	
		301 403 294 39 205 207	6 6 6 16 5 18 5 19 5 28 7 3	12 8 0 7 8 0 3 8 0 4 0 0 7 2 0 13 4 0	500 1,000 350	40 133 100 100 91 111	1915 1916 1917 1918 1919 1919	
			142 %		11,241	1,230	······································	82
g	Chinchkhedesine	52 105 95 72 75 110	14 39 7 27 6 14 13 10 6 12 5 9 3 39	21 0 0 7 0 0 9 8 0 20 0 0 9 8 0 9 0 0 6 12 0	150 400 1,300 400 600	71 21 44 65 44 66 104	1909 1909 1909 1911 1913 1918 1919	
			57 30.		5,050	1415		59
10	Jalachakra-khurd	46 9 26 36 101 34 63 67 27	8 25 4 29 6 26 7 35 12 34 11 7 8 7 7 23 10 35	8 0 0 3 0 0 7 0 0 9 0 0 14 0 0 9 0 0 8 0 0 14 0 0	200 300 1,240 900 1,300 800 700	25   66   43   138   64   93   89   87   64	1909 1911 1912 1914 1914 1914 1917 1918 1919	
			78 21	*	6,540	869		74
11	Jamti	- 21 84 40 26	8 33 5 37 14 19 7 31	20 0 0 9 0 0 15 0 0 10 0 0	260 475	30 29 32 100	1908 1910 1911 1913	
		<b> </b>	37 0	<u> </u>	2,335	191		48

Serial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment represented	Year	Average of col.
		Survey No.	Area.		·	by price.		village.
,	Group I-contd.		A. g.	Rs. s. p.	Rs.			-
12	Talwel	. 168	3 30	6 8 0	400	62	1909	
		202 164	3 16 6 37	8 0 0 12 0 0	1,000 600	125	1911 1912	
		182 177	1 4 6 16	3 8 0 14 0 0	300 2,000	86 143	1912 1912	
		187	6 10	17 0 0	1,000	59	1912	
		212 193	13 20 3 5	82 0 0	2,000 300	63 50	1912 1913	[
• '		105 105	6 9 5 36	8 4 0	400 500	64	1914 1916	İ
	~.	166	20 35	26 0 0	2,000	80	1917	[
		8 244	5 5 2 25.	9 0 0 6 14 0	700 1,000	77 145	1918 1919	
		_	85.8		12,200	1.001		92
		_				1,081		83
13	Nadgaon	. 88 14	4 .11 1 19	2 0 0	150 100	75 50	190 <b>9</b> 1910	}
		92 25	11 17 3 11	900	292 700	32 116	1910 1913	ŀ
		77 63	10 8	6 0 0	450 100	7.5	1913 1918	
		79	7 37	14 0 0	1,500	107	1919	
			40 1		3,292	. 514	<del>,</del>	73
14	Bodwad	132 230	5 8 4 36	5 0 0 11 3 0	300 600	60 54	1909 1909	
		327	8 2	18 0 0	600	33	1909	{
•		363 513	6 36	19 0 0 11 0 0	50 <b>0</b> 394	79 36	1909 1910	
		19 41	9 17 11 27	10 0 0 26 0 0	450 1,900	45 77	1911 1911	
		56 56	5 23	14 0 0	1,000	71	1911	
		94 200	15 13	43 0 0 2 8 0	2,300 200	53 80	1911 1912	j
	ļ	439 511	2 13 9 2	8 0 0	1,000 700	125 78	1912 1912	
		13	5 21	4 8 0	400	89	1913 1913	١ .
		204 217	6 .19 5 12	11 0 0	1,000 700	91 149	1913	1
		259 476	1 34 8 18	3 4 0 14 0 0	200 1,300	62 93	1914 1914	}
		310	5 3	16 0 0	1,500 1,100	94 110	1915 1915	
		297 99	6 26 11 26	20 0 0	1,900	95	1916	
		112 247	5 34 7 28	10 8 0 13 0 0	1,000 1.000	95 77	1916 1917	
	}	405	5 21	10 13 0	1,500	140 160	1917 1918	
	ļ	347 390	4 29 6 16	17 0 0	1,400 1,299	76	1918	
	•	356 313	7 6	15 0 0 11 0 0	1,500 2,100	100	1919 1919	
		192 208	14 21 11 23	11 0 0 20 0 0	700 2,000	64 100	1911 1914	
·		_	210 14		31,543	2,577		89
15	Barguon	47	14 20	16 0 0	800	50	1903	
10		49	11 11	13 0 0	300	23	1907 1910	
		13 361	11 2 16 39	12 0 0 5 0 0	525 150	30	1910	
	•	20 32	12 35 13 23	900	200 300	22 50	1914 1917	
		33	17 30 7 11	8 0 0	200 200	25 · 31	1917 1915	
		48 49	10 11	13 0 0	575	44	1917	
		52 36	22 23 16 34	14 0 0 5 0 0	300 200	2 i 40	19 1 19 8	-
		. 29	17 39	22 0 0	1,500	67.	1919	<u>_</u> .
		1	172 3		5,250	447	<del></del>	3 <b>7</b>

S rial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment represented	Year.	Average of col. 7 for each
		Survey No.	Area.			by price.		village.
	Group I—contd.		A. g.	Rs. s. p.	Rs.	1		
. 16	Bohordi	19 27	16 20 16 15	13 0 0 7 0 0	600 200	46 29	1906 1906	
-		20	21 29	14 0 0	600	43	1907	
		5 27	9 25 15 23	11 0 0 6 14 0	200 100	18 16	190 <b>9</b> 1911	
	•	14 ′ 47	1 38 18 22	1 13 0 16 0 0	100 1,000	55 <b>62</b>	1911 1916	
,		12 20	7 19 6 3	7 1 0 4 14 0	100 <b>350</b>	14 72	1918 191 <b>9</b>	
			113 34		3,250	355		39
17	Bhankhede P. and	12	4 9	7 0 0	300	43	1904	
	Varangaon.	74	13 29	20 0 0	400	20	1907	
		69 18	9 21 2 37	6 0 0 7 0 0	300 600	50 36	1903 1914	
	•	69 47	11 14 7 29	7 0 0 4 10 0	300 200	43 43	1914 1916	
		68/1 68/2	9 22 7 29	5 12 0 8 12 0	300 <b>7</b> 50	52 86	1917 1919	
		—	66 30	,	3,150	423		53
18	Manmodi	51	19 26	7 0 0	575 500	82 28	1912 1912	
		50 44	16 20 16 30	8 0 0	500 400	50	1913	
		39 38	13 19 12 18	13 0 0 15 0 0	800 1,000	62	1913 1913	
		22 15	11 30 9 25	15 0 0 8 8 0	1,000 500	66 59	1913 1913	
		26 48	12 15 14 27	8 0 0	325 500	41 50	191 <b>6</b> 1917	
	• ,	20 40	11 39 9 36	13 0 0 7 15 0	1,000 1,000	62 126	1918 1919	}
		<u>·</u>	149 5		7,600	692		63
19	Yengaon	38	96	20 0 0	800	40	1904	
10		118 82	6 21 · 8 12	9 0 0 26 0 0	800 1,400	89 56	1907 1910	
	*	26 110	1 35 5 18	3 0 0 3 4 0	350 100	117	1911 1911	1
		131 168	1 20 3 26	4 0 0 10 0 0	300 150	75 15	. 1913 1913	
		103	19 38	17 0 0 10 0 0	1,500 460	88 46	1915 1916	
	-	121	4 11	9 0 0	1,800 775	200 155	1917 1918	ļ
		12 102	,2 11 6 5	10 8 0	375	35	1918	
		105	11 11	22-0 0	2,700	123	1918	
			88 23		11,510	1,069	<del></del>	82
20	Vazarkhede	61 89	3 35 10 12	2 '4 0 14 0 0	85 1,300	39 93	1909 1909	,
		60 69	19 13 13 16	13 0 0	400 100	31	1911 1911	
		11 98	1 34 9 34	5 8 0 4 8 0 9 8 0	900 1,000	200 105	1912 1912	ł
		13	4 31	8 0 0	3,000	375 50	1913 1913	
		47 64	10 33 1 9	10 0 0 0 12 0	,100 ,200	133	1914 1915	
		45 32	2 0 35	1 14 0 1 8 0	50 400	27 266	1915	
		.69 64	10 37 1 6	5 8 0 0 12 9	150 50	28 66	1917 1916	
	-	60 64	18 29 .0 22	13 0 0 0 10 0	3,500 100	269 160	1917 1918	
		39	1 10	140	125	100	1919	
		· · ·	110 36	<del> </del>	11,760	1,960		123

Serial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment represented	Year.	Average of col. 7 for each
		Survey No.	Area.			by price.		Village.
	Group I-contd.		A. g.	Rs. a. p.	Rs.		· · · · · · · · · · · · · · · · · · ·	
21	Varangaon	68 162	6 29 8 17	16 0 0 26 0 0		63 38	1909 1909	,
	• .	211 322	4 30 5 4	10 0 0 12 0 0	1,250	125 83	1909 1909	
		140 324 341	6 2 1 39 12 11	19 3 0 4 7 0 22 0 0	2,000 600	104	1910 1910	
		147 140	8 35 9 33	22 0 0 26 0 0 30 13 0	1,800 1,485 3,500	82 57 114	1910 1910 1911	
		226 351	5 34 6 2	15 11 0 13 10 0	1,000 3,000	84 220	1911 1911	
i		405 83 264	5 24 8 2 3 29	10 0 0 23 7 0	1,000 1,800	100 76	1911 1912	
		79 355	3 29 3 16 4 37	11 0 0 3 8 0 3 0 0	2,000 ( 00 200	182 171 66	1912 1912 1912	
		242 300	7 39 6 38	8 0 0 9 12 0	1,000 1,200	125 123	1913 1913	
		340 351	4 26 8 6	8 0 0 17 6 0	1,200 2,500	150 144	1913 1913	
		53 304 18	1 11 0 34 2 32	2 6 0 0 12 0 5 3 0	300 80 2,900	126 106 559	1914 1914	
		227 30	5 14 3 11	10 8 0 7 8 0	, 800 3,000	75 400	1916 1917 1917	ŀ
		83 33	4 2 1 38	11 13 0 6 0 0	1,400 2,600	116 433	/ 1916 1918	
		290 326	6 20 4 20	18 0 0	5,000 2,000	278 25.1	1918 1919	
		325	4 26 3 15	11 0 0 10 0 0	1,000 <b>2,4</b> 00	91 240	1919 1919	
·			167.36		50,615	4,894		158
22	Varad Khd	59 17	11 29 19 15	6 0 0 10 0 0	100 100	16 10	1909 1909	
		58 14	9 28 12 12	7 0 0 10 0 0	300 300	43 30	1910 1912	
•		23	18 26 12 19	18 0 0 11 0 0	700 500	39 45	1913 1913	
•		4 61	18 36 18 36 7 34	17 0 0 17 0 0 5 0 0	500 600 200	29 35 40	1914 1916 1918	
			129 35		3,300	287		32
23	Varad Sim	191 98	6 38 - 8 13	18 0 0 8 0 0	1,500	84	1906	İ
		97 142	5 36 1 8	8 0 0 10 0 0 4 0 0	600 500 300	75 50 75	1906 1909 1911	<b>\</b> ,
	`	35 135	12 11 2 8	15 0 0 6 0 0	- 600 700	40 116	1911 1912	-
		112	15 34 1 12 5 11	12 0 0 3 8 0	1,750 700	146 200	1913 1915	}
		119 71 229	5 11 11 24 3 34	6 0 0 17 0 0 8 0 0	600 1,500 2,500	100 88 312	1915 1916 1919	
		196	8 33	17 0 0	1,950	114	1919	115
		ļ —			13,200	1,400		117
24	Vaki	10 13 84	13 10 11 16 13 15	10 0 0 9 0 0 6 0 0	200 300	20 33 67	1910 1910	
		81 6	13 15 12 21 15 7	6 0 0 10 0 0 22 0 0	400 400 440	67 40 20	1911 1912 1913	
		78 4	5 27 4 26	12 0 0 4 0 0	700 460	58 115	191 <b>3</b> 1914	
	e e e	10 22	13 10 8 13	10 0 0 14 0 0	500 400	50 29	1914 1915	
		51 58 84	9 18 4 20 12 10	16 0 0 5 0 0 6 0 0	800 600 300	50 120 50	1917 1918 1918	,
			123 33		5,500	652		54

	Serial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment	Year.	Average of col. 7 for each
			Survey No.	Area.			represented by price.		village.
		Group I—contd.		A. g.	Ra. a. p.	Re.			
	25	Vanjole .	. 40 44 60 17 41 39	2 15 24 27 ,5 3 7 15 24 27	5 0 6 12 8 0 9 0 0 14 0 0 12 0 0	165 500 400 800 - 500	33 42 44 58 42	1911 1910 1910 1912 1912	
	•	·	39 98 73 93 17 5 78	8 30 4 11 32 7 19 7 15 3 24 6 19 4 31	17 0 0 4 0 0 12 0 0 11 5 0 14 0 0 8 0 0 13 14 0 6 0 0	1,716 450 1,200 1,000 1,500 900 1,475	101 112 100 91 107 113 105	1913 1914 1914 1916 1916 1917 1918	
			-	118 17	0 0 0	900	1,098	1010	84
•			<del> </del>	<del></del>					
	26	Vithale .	10/2 221 89 164 133 176 213 26 118	4 5 1 7 29 4 20 3 12 9 4 9 8 11 7 15 29	6 0 0 5 8 0 25 0 0 4 0 0 10 8 0 5 0 0 6 0 0 6 4 0 15 0 0	500 300 2,000 300 1,500 500 400 200 2,000	83 55 80 75 143 100 66 31 133	1909 1909 1910 1910 1911 1911 1912 1913 1913	
		•	169 202 99 197 124/1 124/2 221 137	10 29 10 13 1 5 6 3 11 39 10 13 24 . 2 4	5 0 0 12 0 0 3 8 0 7 0 0 10 0 0 9 0 0 12 5 0 6 8 0	200 1,200 273 400 1,000 1,200 1,500 1,000	40 100 78 57 100 133 122 154	1914 1914 1915 1915 1916 1917 1918 1919	
,				135 27		14,473	1,550		91
•	27	Vichwa .	. 4 36	12 19 14 25	16 0 0 16 0 0	1,000 1,850	62 116	1913 1919	
	,	,		27 4	32 0 0	2,850	178		89
	28	Shindi	120 121 21 141 16 18/3 18/1 61 46 125 53	6 10 18 6 13 31 9 6 15 26 3 10 6 5 7 12 8 34 12 28 25	7 8 0 19 0 0 15 0 0 9 8 0 15 0 0 2 12 0 5 12 0 9 0 0 18 0 0 22 0 0 9 0 0	700 1,400 800 1,000 3,000 600 1,000 700 2,500 4,500 800	93 74 53 105 200 218 174 78 139 205 89	1909 1910 1911 1911 1912 1913 1913 1916 1917 1918 1919	
				126 8	• •	17,000	1,428		130
	29	Shelwad	240 241 189 313 168 26 212 306	10 6 9 31 6 10 5 4 7 9 6 13 6 37 3 2	16 0 0 12 0 0 7 0 0 8 0 0 6 8 0 10 0 0 7 0 0 15 0 0 7 0 0	275 400 400 400 600 200 825 450	17 33 57 73 75 31 82 64	1909 1911 1912 1913 1914 1915 1916 1918	
		·	174 187	8 37 7 20	15 0 0 7 0 0	1,000 700	€ 100	1917 1919	
		,		71 9		5,250	599	į.	60

Serial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment represented	Year.	Average cool, 7 for each
	:	Survey No.	Area.			by price.		village.
	Group I-conid.	No.	A. g.	Rs. s. p.	Rs.			
30	Sakri	97 7 12 61 14	19 13 7 32 1 31 4 26 6 29 3 22	37 0 0 14 0 0 2 8 0 3 12 0 14 0 0 9 0 0	2,500 2,000 300 800 1,500 650	68 143 120 213 107 72	1909 1911 1911 .1912 1912	
·	,	15 44 90 109 32 93 34	11 26 2 22 10 19 10 37 2 9 17 31	9 0 0 6 8 0 4 0 0 17 0 0 16 0 0 4 0 0 17 0 0	400 400 2,500 2,500 700 3,000	62 100 147 156 175 176	1913 1913 1915 1916 1917 1918 1919	
<del></del>			100 20		17,250	1,539		128
31	Sakegaon	56 299 49 91 188 37 334 80	7 34 6 23 16 19 15 38 8 7 21 22 2 3 4 25	12 8 0 6 0 0 23 0 0 18 0 0 25 0 0 11 0 0 4 0 0 14 8 0	500 100 1,500 400 2,500 900 400 2,000	40 17 65 22 100 82 100 138	1910 1911 1911 1912 1912 1913 1913	
- -		16 93 395 197 238 140 81	3 37 13 30 4 26 4 5 7 37 12 36 6 4	12 0 0 29 0 0 2 5 0 7 0 0 24 0 0 27 0 0 21 0 0	1,300 1,000 200 1,000 4,500 2,000 3,000	108 33 86 142 187 74 143	1914 1914 1915 1916 1917 1918 1919	
	,		136 16		21,300	1,337		89
32	Salsingi	251 80 186 49 257 141 266 58 81 252 244 116 135 106 178 21	8 4 11 7 24 11 38 8 11 9 27 6 36 14 32 8 1 11 26 12 34 11 23 2 2 2 34 8 7 9 38	8 0 0 8 0 0 5 0 0 22 0 0 7 0 0 6 0 0 7 0 0 32 0 0 14 0 0 13 0 0 14 0 0 4 0 0 8 0 0 21 0 0	800 400 600 2,000 500 600 3,500 800 1,500 2,000 1,000 700 2,000 1,000	100 50 120 91 71 100 71 109 58 115 111 71 125 87 95	1909 1910 1910 1911 1911 1912 1913 1913 1914 1915 1917 1918 1918	
			138 24		18,400	1,433		90
33	Sunasgaon	36 229 68 136 82 170 50 26 69 205 50 26 240 33/2 33/1	4 29 0 22 1 9 1 25 2 2 0 28 5 35 3 30 2 31 16 20 5 35 4 35 3 23 7 15 5 8	9 0 0 0 14 0 1 14 0 3 0 0 4 8 0 1 14 0 7 0 0 5 3 0 7 0 0 7 13 0 11 9 0 7 0 0 14 9 0	400 100 200 400 800 100 400 300 400 3,000 2,000 1,500	44 114 107 133 177 53 56 104 77 43 51 259 285 103 172	1909 1909 1910 1910 1911 1912 1914 1914 1915 1916 1916 1917 1918	
			66 25		11,900	1,778		119

Serial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment represented	Year.	Average o col. 7 for each
•		Survey No.	Area.			by price.	·	village.
	Group I—contd.		<b>A</b> . g.	Rs. a. p.	Rs.		•	
34	Surwade Bk.	. 115 77 88 1 44 72 27 29	9 19 15 21 21 28 • 4 24 17 9 7 28 11 1 8 17	9 0 0 28 0 0 24 0 0 5 8 0 30 0 0 7 0 0 10 0 0 9 0 0	2,250 1,000 200 1,500 600 422	67 80 42 36 50 85 42 47	1911 1911 1913 1912 1916 1916 1919	
· · ·			95 27		6,994	449	,	56
35	Hatnur	94 140 84 54 57 41 26 45 92 118 69	8 2 3 34 13 35 4 25 3 5 15 9 33 7 23 15 3 6 22 15 15	15 0 0 6 0 0 2 8 0 13 0 0 10 8 0 1 10 0 7 15 0 11 0 0 18 0 0 11 8 0 0 14 0 0	350 150 800 700 80 300 1,000 1,400 400 800	40 58 60 62 66 49 37 91 78 25 70	1909 1910 1910 1911 1911 1912 1913 1913 1913 1914 1915	
		50 117 141	3 24 7 6 8 12	4 0 0 13 11 0 8 0 0	900 1,500	100 66 187	1917 1918 1919	
•		-	115 12		11,380	1,132		75
<b>36</b>	Harankhede .	. 61 107 89 89/1 155 82 84 81	9 33 5 7 8 21 4 10 1 1 6 13 15 11 34 0 32	9 0 0 4 8 0 18 0 0 9 0 0 1 8 0 11 0 0 21 0 0 2 0 0	275 1,000 600 100 1,000 3,500 2,500	33 61 56 66 67 91 167 119	1909 1909 1911 1912 1914 1916 1917 1918 1919	Ÿ
· · · · · · · · · · · · · · · · · · ·			60 33	•	9,475	760		84
	Total Group I .		3501 31		3,67,594	35,876		86

E. G. TAYLOR,
Assistant Settlement Officer, Bhusaval.

36 APPENDIX G. Selling value of dry-crop lands in the villages of the Edlabad Peta.

Serial No.	Name of village.	Area of	land sold	Assess- ment.	Sale price.	Number of times the assessment represented	Year.	Average of col. 7 for each
		Survey No.	Area.			by price.		Village.
	Group II—a.		A. g.	Rs. a. p	Ra.		,	
1	Taroda	51 35 44 21 29 69 38	17 2 8 30 - 8 28 8 22 16 25 6 20 1 31	27 0 (21 0 (21 0 (25 25 2))))))))))	1,700 1,000 2,000 2,000 1,500	55 81 62 80 111 93 116	1909 1912 1912 1912 1914 1918 1919	
			67 38		10,300	598	-	85
2	Hartala	340 80 324 143 148 253 77 240 331 116 74	18 36 17 2 15 25 5 11 15 13 8 15 15 38 19 39 17 19 17 34 10 16	13 0 0 26 0 0 20 0 0 2 0 0 11 0 0 31 0 0 8 0 0 16 0 0	1,000 1,000 200 450 700 1,300 300 600 800	46 39 50 100 41 100 42 60 75 50	1909 1909 1910 1910 1911 1912 1913 1915 1916 1917	
			161 38		7,225	658	7	60
	Total Group II—a	- <del></del>	229 36		17,525	1,256		68

Average sale price of 2 villages in Group II—a ... Rs. 76.

18 Transactions. Average of column 7. Sale price as multiple of assessment ..., 69.

## APPENDIX G-contd.

# Selling value of dry crop lands in the villages of the Edlabad Peta.

Scrial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment	<b>Ч</b> еат.	Average o Col, 7 for each
		Survey No.	Area.	. ,		by price.		village.
,	Group II-b.		A. g.	Rs. s. p.	· Rs.			
1	Anturli	103 241 63 218 242 102	7 30 4 30 12 8 5 19 7 35 4 4	17 9 0 8 8 0 24 0 0 17 8 0 12 0 0 8 0 0	400	39 47 58 40 83 62	1909 1909 1910 1910 1910 1912	
<i>y</i>		183 271 250 332 153 20 319 148 155	8 13 4 24 9 31 1 21 4 39 8 18 8 30 1 35 4 31	26 0 0 13 0 0 24 0 0 3 3 0 11 0 0 24 8 0 0 4 0 0 11 4 9	2,250 1,725 2,000 575 600 2,000 1,350 425 1,900	87 133 83 178 55 72 75 106	1912 1914 1914 1915 1915 1916 1917 1918 1919	
	,		95 8		17,500	1,287		86
2	Kurhe	5 100 77	1 29 13 1 3 6 5 38	3 8 0 21 0 0 3 0 0	600 300	84 29 89	1909 1910 1911	
-		119 64 119 94 60 94 90 2	5 38 7 38 5 38 9 35 5 14 9 20 2 28 2 28	10 0 0 0 6 8 0 10 0 0 16 0 0 0 16 0 0 0 12 0 0 0 12 0 0 0 13 0 0 0 15 0 0 0 0	500 600 1,200 1,000 200 2,000 3,200 900 700	50 92 120 62 40 125 150 250 233	1913 1913 1913 1913 1913 1914 1914	
		111 106	8 16 11 1	5 0 0 17 0 0 21 0 0	1,000 2,500 1,700	200 147 81	1916 1917 1918 1919	
	•		100 12		16,700	1,752	·	117
3	Parambi	20 92 19 47 114 60 116 92 95 80	8 39 10 12 4 19 7 17 11 16 6 32 5 31 9 1 2 18 8 23 5 16	14 0 0 0 13 8 0 0 11 0 0 18 0 0 0 0 13 8 0 0 13 8 0 0 13 0 0 0 10 0 0	350 750 400 800 900 200 300 500 300 1,400	31 54 50 73 50 31 42 77 66 107	1909 1912 1912 1913 1913 1913 1914 1915 1915 1917	
		,	80 24	ı	6,300	621	•	56
4	Pimpri Nandu	48 55 12 18 58 57	11 27 6 1 4 15 6 18 5 10 5 18	23 0 0 18 0 0 14 0 0 10 0 0 7 5 0 4 11 0	1,850 1,000 700 600 400 400	80 56 41 60 55 86	1909 1909 1910 1911 1911	
•		18 6 19 41 42	6 18 1 25 6 19 20 6 3 24	10 0 0 5 0 0 11 0 0 9 0 0 12 0 6	1,000 500 1,250 400 1,000	100 100 113 44 83	1913 1914 1916 1916 1917	
			77 21		9,100	818		74

	Name of village.		land sold.	Assess- ment.	Sale price.	times the assessment represented	Year.	Average of col. 7 for each
		Survey No.	Area.		,	by price.		village.
<u></u>	Group II b—contd.	140.	A. g.	Rs. s. p.	Rs.		<del></del>	
	70.1	107	3 12	11 0 0	• 400	36	1909	
<u>,</u> 5	Relaswacii	79 48	2 16 3 13	7 5 0 11 0 0	600 335	82 30	1910 1910	
İ		13	6 37	7 0 0	300	43	1911	
. !		54 11	2 39 2 1	4 12 0 3 0 0	200 100	42 33	1912 1914	1
		59 73	5 30   5 31	4 14 0 15 8 0	500 1,000	103 65	1915 1917	
		103	7 33	23 9 0	2,000	87	1918	-
		79	2 16	7 5 0	1,000	136	TA18	
			42.28		6,435	657		66
6	Vadhode	446	7	700	300	43	1909	
_		103 175	5 26 5 14	6 0 0 10 0 0	600 600	100 60	1909 1910	
		232 157	5 19 4 23	800	950 300	119 46	1910 1912	1
		117	1 23	280	200	80	1912	ļ
•		204 86	1 39	3 8 0	200 300	57 120	1912 - 1913	1.
		391 208	11 10 5 19	20 U 0	2,000 500	100	1913 1913	
		385	8 33	10 0 0	800	80	1914	}
		171 271	3 10 8 2	7 8 0 9 0 0	500 650	66 72	1914 1915	
		287 231	8 28	15 0 0 6 0 0	1,350 850	90 125	1916 1916 -	
		114	2 3	8 0 0 9 8 0	700	88	1916	
		514 176	8 26 2 17	4 0 0	575 400	61 100	1917 1918	
		382	10 11	10 0 0	900	90	1919	
			105 9		12,675	1,597		84
7	Uchande	. 46	1 7	2 0 0	100	50	1909	
•	-	80	5 12	12 0 0 15 0 0	1.200	100 27	1909 -1910	
	,	79 116	5 9	680	200	31	1910	
		53 109	1 25 4 21	4 10 0 8 6 0	. 250 700	53 85	1911 1912	
		97	3 26	9 15 0 12 0 C	400	41 92	1913 1916	
		48 53	4 27 3 18	8 12 0	1,100 300	34	1917	
		109 160	-6 12 I 29	8 6 U 5 7 U	500 200	60 37	1918 1919	1
	,	ļ						
			45 17		5,350	610		55
8	Edlabad .	240	4 29	9 0 0	400	44	1909	
		89 277	2 29 61 12	8 0 0	400 400	100 50	1909 1910	
		346 182	17 22	9 0 0 5 14 0	. 400 450	· 44 74	1910 1911	
		350	8	14 0 0	1,000	76	1911	
•		38 19	5	8 0 0	700 . 800•	88 55	1912 1912	}
_		40 82	5 3 1 29	8 7 0 5 0 0	600 600	71 120	1913 1913	
•		139	11 19	21 0 0	3,000	143	1914	
		245 92	3 27 1 30	4 0 0	400 500	57 125	1914 1915	
		350 40	8 5 3	14 0 0 9. 9 0	1,000 500:	71 55	1916 1916	
		142 134	6 29 3 27	13 3 0 6 Q 0	2,000 525	153 88	1917 1918	
	<u></u>	<u> </u>	108 9	<u> </u>	13,475	1,414		83

Serial No.	Name of village.	Area of	and sold.	Assess-	Sale	Number of times the assessment	Year.	Average of col. 7
NO.		Survey No.	Area.	ment.	price.	represented by price.		for each
<del></del> ·	Group II-b-contd.		A. g.	Rs. s. p.	Rs.			<u>'                                      </u>
9	Karki	13 2 5 14/1 14/2, 28	6 20 5 33 4 2 4 39 4 27 17 23	11 0 0 12 0 0 2 13 0 9 15 0 9 1 0 16 0 0	2,000 200 1,600 1,800	136 166 71 162 199 156	1908 1908 1913 1918 1918 1918	
·			43 24		9,600	890		148
10	Khamkhede	23 5 25 15 5 2 15 13	4 30 5 2 10 11 4 11 8 35 4 10 4 11 14 21	8 5 0 5 0 0 3 8 0 6 0 0 10 0 0 6 6 0 30 0 0	100	24 20 20 40 70 62 50	1908 1009 1910 1910 1912 1914 1915 1917	
<del></del>			56 11		3,510	336	<del></del>	42
11	Ghodasgaon	199 189 181 215 190 209	7 18 13 2 12 5 4 6 10 23 10 18	3 8 0 21 0 0 12 0 0 12 0 0 15 0 0 25 0 0	999 1,000 600 500 2,500	46 47 83 50 33 100	1909 1909 1910 1910 1911 1911	
		183 15 188 221 249 200 242 34 280	11 3 19 31 14 22 14 21 12 14 11 8 9 23 11 6 6 34	11 0 0 42 0 0 8 0 0 35 0 0 14 0 0 10 0 0 28 0 0 14 0 0 10 13 0	500 2,200 7.75 2,500 1,000 1,200 2,500 800 1,100	45 50 97 51 71 120 89 67 102	1912 1913 1913 1913 1915 1916 1917 1918	
			168 34		18336.8	1,041	<del></del>	69
12	Changdev	47 112 122 45 22 120 188 105 135 77 22 18 125 188 157	3 37 2 37 5 27 7 10 4 2 5 7 4 18 1 16 2 23 4 10 4 2 4 23 6 2 4 18 5 4	4 0 0 7 8 0 10 1 0 7 0 0 6 0 0 13 0 0 4 0 0 6 6 0 6 8 0 6 8 0 12 0 0 13 0 0 8 10 0	1,250 350 600 1,800 1,500 600 400 500 600 1,500 2,000	75 90 120 50 100 180 115 150 63 71 100 188 166 , 138	1909 1909 1910 1910 1911 1911 1912 1913 1913 1914 1914 1915 1916 1917	
			65 36		14,875	1,726		115
13	Chinchkhede (budruk).	69 26 62 45 12 55 26 80 73	19 11 1 11 29 8 28 2 24 19 19 11 1 6 18 39	30 0 0 0 15 0 0 0 14 7 0 0 20 0 0 0 15 0 0 0 11 8 0 20 0 0	500 400 1,000 500 1,000 600 *600	66 33 20 69 62 50 40 52 50	1908 1910 1911 1911 1914 1914 1915 1916 1919	
·	<del> </del>	<del></del>	108 21	<del> </del>				49

Serial No.	Name of village.	Area of	land sold.	Assess- ment.	Sale price.	Number of times the assessment	Year.	Average o
•	,	Survey No.	Area.	11101142	hittee.	represented by price.	1 ert.	each Village.
	Group II-b-contd.		A. g.	Rs. s. p.	Re,			
14	Dhamangaon	21 89 4 5 8	12 19 4 2 15 35 2 36 2 4	22 0 0 5 0 0 19 0 0 3 8 0 3 4 0	2,000 150 600 150 600	91 30 32 43 185	1909 1909 1910 1910 1911	
•		9 28 29 34 43	0 31 17 10 1 19 14 18 11 26	1 4 0 25 0 0 2 7 0 20 0 0 16 0 0	100 · 1,000 100 1,500	80 40 41 75	1911 1912 1912 1913	
. :		49 54 55 57	10 15 10 26 11 23 16 1	18 0 0 23 0 0 17 0 0 34 0 0	1,400 1,500 2,100 1,500 800	87 83 91 88 44	1913 1914 1914 1915 1915	
		60 61 71 86 88	13 33 9 39 23 12 6 28 4 18	24 0 0 11 0 0 38 0 0 8 0 0 6 0 0	1,500 1,000 2,000 500 500	62 91 - 53 62 63	1916 1917 1918 1919. 1919	
			189 35		19,000	1,341		71
15	Bodwad	76 77 10	4 30 7 4 31	10 8 0 9 0 0 6 8 0	325 300 200	31 33 31	1909 1909 1910	
•		72 79 47 45 80	5 15 21 20 8 3 10 31 2 30	7 0 0 12 0 0 12 0 0 - 8 0 0 5 13 0	1,000 1,000 300	28 83 83 38	1910 1911 1911 1912	
	· ·	76 72 4 23 37	1 31 2 27 4 3 18 20 15 25 9 36	4 15 0 3 8 0 3 8 0 31 0 0 25 0 0	200 400 -225 100 1,500 1,500	13 79 64 29 49	1913 1913 1915 1916 1917	
		58	9 36	16 10 0	1,000	60	1918 1919	· .
			<u>.</u>	155 6 0	8,250	701		52 9
18	Bhod	50 21 31 11 1 33	4 22 18 17 11 3 14 5 7 38 12 39 16 7	3 0 0 15 0 0 9 8 0 22 0 0 9 0 0 9 0 0	100 500 400 1,550 400 775	33 23 43 70 44 86	1909 1909 1911 1911 1912 1913	
		34 65 24 67 25	7 33 2 7 36 7 38	4 0 0 1 10 0 7 8 0 9 1 0	1,500 300 100 400 350	136 75 61 73 39	1913 1914 1914 1915 1915	
		52 45 34	10 37 3 31 16 7	6 0 0 5 5 0 11 0 0	300 500 1,500	50 94 136	1916 1917 1919	
	,		141 33		8,675	973		69
17	Rigaon	41 12 - 56 18 20	6 10 2 20 10 13 8 5	5 0 0 1 4 0 11 11 0 20 0 0	200 95 440 1,000	40 37 37 37 50	1909 1909 1910 1913	
-		20' 23 5 59 18 54	13 16 10 34 1 31 9 2 4 2 4 8	38 0 0 30 0 0 2 7 0 12 0 0 10 0 0 5 11 0	1,500 1,500 90 700 1,000 475	38 50 36 58 100 84	1914 1914 1916 1917 1918 1919	
! 			70 21		7,000	530	1010	

Serial No.	Name of village.	Area o	land sold.	Assess- ment.	Sale price.	Number of times the assess- ment	Year.	Average of Col. 7 for each village.
	,	Survey No.	Area.	. –		represented by price.		cach village.
•	Group II-b-contd.		A. g.	Rs. a. p.	Rs.			
18	Shemalde	39 40 70 77 57 51 39 40 26 26/1 30 54	5 19 4 11 7 32 2 26 2 20 8 13 4 35 4 8 1 11 2 24 3 12 1 32	16 0 0 14 8 0 26 0 0 8 0 0 8 8 0 15 0 0 14 4 0 4 5 0 8 12 0 11 2 0 6 1 0	875 1,000 300 300 1,000 1,134 1,134 185 500 875	55 60 38 38 35 36 76 80 43 57 79 82	1909 1909 1909 1910 1913 1913 1914 1914 1915 1917 1918	
<del></del>			49 3	_	8,678	679		57
19	Sarola	79 107 18 8 84 33 37	15 9 9 5 39 7 5 11 11 16 9 11 3	9 0 0 11 8 0 7 9 0 3 0 0 14 0 0 3 8 0 10 8 0	700 200 100 500 150	33 61 28 33 36 43 48	1908 1908 1908 1910 1910 1911 1916	
			77 36		2,450	282		40
	Total Group II—b		1,745 4		1,95,509	18,727		78
	Grand Total		5,476 31		5,80,628 8	54,829		82

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REVISED APPENDIX G.

# Selling value of dry crop lands in the villages of Bhusawal Taluka.

	-						period 1914.				10	r the 15—	o pe -192	riod 10.		
Seriat No. in Appen- Itx L.	Name of village		Area of land sold.		Assess ment		Sale price.	No. of times the assessment represented by price.	Area lan sold	đ 🗀		sses: nent		Sale price.	No. of times the assessment represented by price.	Remarki
	Group I.		A. g.	Ra		 р.	Řs.		Δ,	g.	Ra.	8,	ρ.	Rs.		
2	Amadgaon,		88 14	91	9 8	0	5,000	62	45	12	40	1	4	8,250	108	
8	Achegion		10 17	2	7 0	0	3,000	. 87	**					••		ļ
5.	Kathera Khurd		3 14	1.	0	0	150	87	- 6	88	9	0	0	800	98	ļ
8	Kanhale Khurd	٠.	23 2	20	3 0	0	2,700	101	14	81	16	8	-6	2,165	139	ļ
11	Kahul Kheds	٠, ,	14 10	2	2 8	6	1,300	83	81	16	22	1	0	1,250	57	
13	Kirole		30 21	3	0 . 9	0	2,375	59	22	10	17	b	D	1,200	66	
14	Kurhe Hardo		103 37	15	L 6	O	5,240	40	40	38	72	0	0	0,950	58	
15	Kurbe Prs-Nashira	ъad	98 2	70	3 0	ø	5,875	74	48	86	61	14-	0	7,366	118	
86	Chinchkheda Sim		48 22	6	7 0	Ð	8,750	40	18	9	21	12	0	1,600	76	1
89	Jalchahra Khurd		44 1	4	5 0	σ	2,000	- 49	44	1	49	0	.0	4,640	98	
42	Jamti		28 7	3.	0	0	1,785	54	11	87	19	0	0	1,000	52	
47	Talwel	••	44 18	9	9 0	0	7,600	. 80	49	. 0	63	6	. 0	6,600	311	1
62	Nadgaca		30 20	2	5 <b>Q</b>	0	1,692	70	-15	11	21	11	0	2,000	77	
70	Bodwad		144 25	24	5 2	0	17,244	69	70	ď	138	8 0	0	15,299	119	
71	Borguon		80 36	2	8 0	σ	875	32	106	16	74	8	0	8,275	40	1
72	Bohardi		27 6	1	9 11	0	400	30	35	n	29	7	0	1,650	70	
75	Bhankhede Era Varangaon		28 32	2	0 0	Ø	1,200	60	24	89	19	2	8	1,250	60	
82	Manmodi	••	100 8	8	4 8	0	4,775	59	67	1	50	.15	0	4,825	81	
88	Yengaon		20 31	4	B. 4	0	2,300	59	58	21	76	. 8	0	8,410	. 180	
96	Vazarkheda.	• •	75,17	6	7 8	0	7,385	126	41	5	29	0	0	4,675	122	
T00	Varangada	•-	31 18	29	2 15	0	29,525	112	47	6	115	. 0	0	19,600	250	ļ
101	Varad Khurd		103 5	7	9 0	O	2,500	30	86	18	29	Ö	0	1,300	. 49	
103	Varad Sim		37 17	4	7 0	0	3,850	85	80	34	51	8	0	7,250	163	ļ
104	Varki	٠.,	89 12	D	9 - 0	0	3,400	50	63	38	57	8	0	8,000	61	
105	Vanjole		96 8	9	8 5	. 0	6,731	59	22	9	41	14	0	4,776	210	
107	Vilhals		99 32	10	0 4	0	9,100	82	47	20	58	6	0	5,728	102	1
106	Vichawo	•••	12 10	1	8 0	0	1,000	62	20	9	26	0	Ð	3,850	188	1
109	Shindi		72 14	7	4 8	0	8,500	131	~ 60	18	62	16	6 0	9,800	134	
111	Shelwad	••	38 20	4	8 8	0	2,075	51	87	2	58	8	0	8,475	63	1
116	Sakegaon		100 28	15	5 ,0	0	10,600	71	67	38	89	6	Ð	10,700	136	
115	Sakri	٠٠,	. 55 22	8	5 12	0	8,150	112	51	1	65	0	0	9,600	197	-
118	Salsingi	١.,	104 0	14	0 0	0	13,200	91.	48	30	85	0	0	5,900	78	
119	Suna sga on		23 9	3	9 1	0	3,400	96	42	16	55	8	0	8,500	152	
121	Surwade Bhudruk		61 12			0	4,050	56	1	15	56	0	0	2,944	56	
124	Hatnor	. :	74 18	10	ĺ 9	ò	5,780	57	_	32	52	11	o	5,840	120	
125	Harankheda		28 82	4	2 0	0	2,275	67	1	. 8	65	8,	0	0,200	112	
				1				Average	,			•			Average	
		ı	243	1_	80886	_ 1		74		178	Į.			ng.	109	I

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# REVISED APPENDIX G .- contd.

# Selling price of dry crop lands in the villages of Edlabad Peta.

•	Name of Village.		For the period 1909—1914.							
Serial No. in Appen- dix L.			Area of land sold.	Assess- medt.	Sale price.	No. of times the assessment represented by price.	Area of land sold.	Assess- ment.	Sale sassesan represer by pri	the nent Remarks nted
	Group I.		A. g.	Re. s. p.	Ra.		A. g.	Rs. a. p.	Rs.	
5	Taroda		59 27	107 2 0	8,200	76	8 11	11 3 0	2,100	104
19	Hartala		95 10	110	5,200	50	80 20	52 0 0	2,975	60
			-			Average			Aver	nge
	į		12	Transactio	ns.	67	7	Transaction	B.	64
	Group II.			1						
21	Anturli	٠.	84 34	150 9 0	10,650	70	\$1 21	75 13 6	7,850	.29
84	Kurhe		71 19	185 3 6	34,250	164	40 10	59 0 0	7,600	86
70	Párambi		55 6	78 0 0	8,700	47	29 80	47 8 0	3,800	95
74	Pimpri Nanda	٠.	€7 12	92 0 0	6,450	72	\$8 17	39 0 0	4,050 1	.10
81	Bilaswadi	٠.	20 38	44 1 4	1,935	48	30 0	69 13 4	7,800	.03
101	Vadhode	٠.	63 23	88 8 0	7,250	81	54 9	77 8 9	10,425	17
27	Uchande	٠.	20 21	58 7 8	3,250	55	16 6	34 9 0	2,100	56
29	Edlahad	• •	83 0	110 5 0	8;950	77	25 9	46 12 0	4,525	98
- 31	Kàrki	٠.,	4 2	2 13 0	200	71	27 9	35 0 0	5,909 1	72
88	Khamkheda	٠	<b>32 29</b>	30 14 0	1,510	43	43 8	59 9 0	3,000	50
42	Ghodasgaon	٠.	117 20	184 8 0	11,736-8	63	52 80	78 9 1	6,800	92
43	Chungdeo	٠,	45 20	80 7 6	8,575	92	23 26	45 2 0	6,800 1	61
46	Chinch Kheda Bk.	٠٠,	58 51	77 7 0	3,400	47	86 0	45 8 0	.2,200	47
63	Dhamangaon		· 94 I	158 7 0	11,200	78	98 38	149 0 0	8,400	65
, 82	Bodwad	٠.	66 34	75 12 4	3,925	. 50	58 24	86 11 8	4,625	54
87	Bhod	••	95 <b>E</b>	84 2 0	5,825	65	- 58 16	43 14 D	8,350	75
97	Rigeron	••	51 0	105 15 0	4,735	42	22 27	\$8· 10 6	2,765	67
108	·Shemaide	٠.	40 4	130 4 0	5,518	52	8 39	30 4 4	2,060	65
17	Sarola	••	20 15	17 0 0	600	34	31 29	18 0 0	750	39
				1	ļ. }	Average			Avera	ze
	1		240	Transact	ions.	78	96	Transaction	s.	95

# APPENDIX H.

Leases of dry crop lands in the villages of the Bhusaval taluka.

Serial	Name of village.	Area leas	of land sed.	Assessment	Rents.	Percentage of rent represent-	Year.	Average of col. 7 for each
No.		Survey Area.				ed by the	-	village.
	Group I.		<b>A</b> . g.	Rs. a. p.	Rs.		•	
1	Amadgaon	101 31 6 86 89	14 21 11 18 9 1 17 1 5 21 6 3	14 0 0 11 0 0 13 0 0 11 0 0 11 0 0 5 8 0	47 31 #36 75 45 34	29·79 35·48 33·33 14·66 24·44 16·18	1909 1911 1912 1913 1913 1914	
		34 4 48 74 40 75	11 36 13 2 5 22 2 17 10 11 13 1	16 8 0 18 0 0 3 8 0 5 4 0 9 4 0 14 0 0	116 110 16 - 35 - 40 105	14·22 16·36 21·88 15·00 23·12 13·33	1914 1915 1916 1917 1918 1919	
			124 34	132 0 0	690	257 · 79		21.48 19-
2	Achegaon	. 64 29 12 69 16 70	10 10 1 6 1 16 7 24 6 28 3 31	36 0 0 3 8 0 4 7 0 25 0 0 13 8 0	95 66	36·73 5·22 15·85 26·32 20·45 41·20	1909 1909 1910 1911 1915 1918	
			38 35	97 7 0	560	119-77		19.96
3	Kathore Khurd .	5 25 17	8 6 5 25 0 28	14 0 0 17 0 0 1 0 0	19 95 26	73·68 17·90 3·85	1909 1911 1911	
			14 19	32 0 0	140	95.43		31.81
4	Kanhale Khurd	34 11 34	21 14 9 17 19 33	28 0 0 11 0 0 28 0 0	70 35 80	40·00 31·43 35·00	190 <del>9</del> 1916 1919	
			50 24	67 0 0	185	108-43		35 47
5	Kahulkhede .	62 10 60 80 23 35 36 46 21 37 5 17 80 14 21	10 24 0 6 14 32 11 32 5 8 13 30 0 36 12 39 6 34 9 31 12 13 7 25 11 32 9 27 9 34 8 30	10 0 0 0 8 0 0 0 12 0 0 0 0 9 0 0 7 0 0 0 15 0 0 0 15 0 0 11 0 0 0 17 0 0 11 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 17 0 0 0 0	65 15 54	11·11 21·62 15·37 17·65 6·38 15·37 3·75 12·96 12·25 38·88 17·91 21·41 16·44 11·58 14·29 21·79	1909 1909 1910 1910 1911 1911 1913 1914 1914 1915 1916 1917 1917 1918 1919	
			152 27	149 9 0	980	258 · 76		16.17
6	Kirola	13 9 10 39	11 3 8 3 12 19 3 36	10 0 0 6 0 0 13 0 0 2 0 0	90 46 94 125	11·11· 13·03 13·83 1·52	1909 1914 1914 1917	
			35 21	31 0 0	355	39-49		9.87

Serial No.	Name of village.	Survey	a of land eased.	Assessmen	1	Percentage of rent represented by the assessment.	Year.	Average col. 7 i each village
		No.	<u> </u>   .	<u> </u> 	<u>।                                     </u>		<del></del>	
7	Group I—contd.  Kurhehardo	60	A g.	Rs. a j		31-11	1911	
•		78 159 163 100 171 48 192 78	1 26 10 28 13 17 15 38 10 10 12 2 4 22 1 26 10 6	9 0 0 3 0 0 12 0 0 27 0 0 11 0 0 14 0 0 6 0 0 3 0 0	23 25 24 177 84 100 30	13.04 36.00 50.00 15.25 13.09 14.00 20.00 12.50	1911 1912 1912 1913 1913 1914 1915	
ı		208	2 3 14 11	18 0 0 5 0 0 21 0 0	44	21·18 11·36 21·00	1917 1918 1919	
			108 7	143 0 0	ļ.,	258 - 53		21.54
8	Nadgaon	92 97 102 39 41 59 110 102 103 102	11 7 7 5 11 23 6 37 2 19 1 34 1 21 9 20 1 37 9 20	9 0 0 9 0 0 6 0 0 11 0 0 4 0 0 5 8 0 5 0 0 6 0 0	30 39 24 70 20 30 25 50 40 55	30·00 23·08 25·00 15·71 20·00 18·33 20·00 12·00 7·50 10·91	1909 1912 1912 1917 1917 1917 1918 1918 1918	
4,			63 23	648 0	383	182 - 53		18 · 25
9	Bodwad	55 90 120 192 119 194 168 133 496 459 39/2 563 19 460 539 255	3 8 25 15 9 18 14 21 9 3 5 11 11 10 13 11 19 6 19 10 39 8 17 11 19 12 20 11 6	10 0 0 77 0 0 15 0 0 11 0 0 18 0 0 19 0 0 11 0 0 19 0 0 18 0 0 12 0 0 10 0 0 20 0 0 14 0 0 15 0 0	20 251 12 85 75 100 85 64 52 95 113 101 63 40 60 186 160	50·00 30·59 17·84 14·66 18·00 17·65 9·38 21·16 20·00 15·93 13·61 19·05 25·00 33·33 7·53 9·62	1909 1910 1910 1911 1912 1911 1913 1913 1914 1914 1916 1916 1917	
			167 30	284 6 0	1550-12	323 · 14		<b>20</b> ·20
10	Borgaon	11 62 6 5 5	18 2 16 31 15 32 11 26 14 12	19 0 0 23 0 0 17 0 0 19 0 0 18 0 0	130 130 90 100	14.62 17.69 18.88 19.00 18.00	1909 1909 1911 1911	•
			76 23	96 0 0	550	88 · 19		17-64
11	Bohordi Khurd	12 14 44 13 29 34 45 29 40 37 46	7 19 1 38 5 7 20 23 10 1 9 7 8 11 10 1 21 1 8 19 25 36	7 0 0 2 8 0 4 0 0 14 0 0 7 0 0 14 0 0 6 0 0 25 0 0 7 5 0 18 0 0	36	8 · 96 16 · 66 59 · 26 37 · 84 25 · 00 16 · 28 40 · 00 20 · 00 16 · 56 90 · 31 34 · 32	1909 1909 1910 1911 1911 1911 1912 1913 1914 1916 1919	
- <u>-</u>		ż	128 3	110 13 0	· ,	295 • 19	<del> </del>	26 84

Serial S	Name of village.		of land.	Assessment	Rents.	Percentage of rent represented	Year.	Average of ool. 7 for each village.
1400	•	Survey No.	Area.			by the assessment.		
	Group I—contd.		A. g.	Rs. a. p.				
12	Bhankheed Pr. Varan-	69	9 21	600	50	12.00	1909	
	gaon	12	6 32	12 0 0	50	24.00	1910	<u> </u>
	•	46 14	15 19 10 8	10 0 0	21 70	47·62 22·86	1910	
	•	54	8 19	8 0 0	36	22.22	1911 1912	1
	1	23	11 13	11 0 0		18.27	1913	1
		50 13	14 7 5 5	7 0 0 5 0 0	19 20	36·84 25·00	1914 1915	Ì
		50	14 0	7 0 0		41.18	1916	
		53	10 5	14 0 0		23.33	1917	1
	· .	30 68	10 5 7 29	9 0 0 8 12 0	100 <b>5</b> 0	9·00 17·50	1918 1919	
		<del></del>	122 36	113 12 0	553	299 82	····	24 99
	<del>-</del>		<del></del>					
13	Kurhe Pr. Nashirabad.	41	14 27	14 0 0	40	35.00	1909	1
		40 52	11 28 16 37	14 0 0 17 0 0	51 125	27·45 13·60	1910 1911	1
		202	14 13	20 0 0	80	25.00	1911	}
		51 76	8 4 11 9	6 4 0	· 22 95	28·41 11·58	1912	1
[		129	4 20	11 0 0	27	8.33	1913 1913	
	·	64	8 16	9 4 0	90	10.28	1914	
- 1		70 186	25 0 20 24	11 6 0 41 0 0	65 115	17.50 35.65	1915	1
Ì		230	2 9	5 0 0	80	6-25	1915 1916	
		293	6 12	6 0 0	35	17.14	1917	1
		22 480	3 1 12 39	3 0 0 25 0 0	44 130	6·82 19·23	1918 1919	
	•		159 39	185 2 0	999	262 · 24	·,··	11.59
14	Chinchkhedesim	88	93 1	13 0 0	30	43.33	1914	
		94	8 33	9 0 0	20	45.00	1915	
	ممو	28 43	10 26 5 36	16 0 0 8 0 0	50·12 36	31·53 22·22	1916 1917	.
		8	15 32	15 0 0	90	16.66	1918	
		78	8 3	12,00	70	17:14	. <b>1</b> 91 <b>9</b>	
			59 1	73 0 0	296 · 12	175-88		29:31
15	Jalachakra Khurd	55	10 7	11 12 0	63	18-65	1909	ſ
		16	9 7	10 0 0	10	100.00	1909	'
		29 135	20 16 18 30	23 0 0 29 0 0	87 • 48	62·16 60·42	1910	
	,	47	9 14	8 0 0	29	20.69	1910 1911	
		128	8 9	18 0 0	42	19.05	1911	ļ,
1		45 57	10 39	7 0 0	10	70.00	1912	ľ
1		57 128	13 8 8 9	14 6 0 8 0 0	120 37	12·98 21·62	1912 1912	}
		74	12 12	14 0 0	100	14.00	1913	1
		* 78 34	14 33 11 7	25 0 0 14 0 0	65	38.45	1914	Ì
		110	8 26	10 0 Ol	136 60	10.29	1915 1916	1
		9	3 39	2 8 0	12	11.84	1917	
		69 16	9 30 9 7	12 0 0 10 0 0	100 20	12·00 50·00	1918 191 <del>9</del>	·
	,		178 10	204 10 0	889	538.81		33.67
16	Jamti	85	10 15	12 0 0	68	17.65	1911	
- !		28	3 24	7 0 0	33	21.21	1912	
}		57 75	3 2 9 21	800	44 46	13 · 63 19 · 57	1913 1913	
		28	. 3 24	7 0 0	28	25.00	1913	
	•	68	₹3 27	7 0 0	68	10.29	1915	
		47 80	12 14 9 19	11 0 0 11 0 0	64 134	17·69 8·21	1915 1917	
	_	38	14 36	21 0 0	240	8.75	1917	
_	-	55	10 34	16 0 0	64	25.00	1919	
[			81 16	107 0 0	789	167.00		16.70

Serial	Name of village.		of land sed.	Assessment	Rents.	Percentage of rent represented	Year.	Average of
No.		Survey No.	Area.			by the assessment.		village.
΄,	Group I—contd.		A. g.	Rs. s. p.			à	
17	Talwel	169	21 0	39 0 0	71	54.93	1909	
		239	14 9	37 0 0 35 0 0	100	37.00	1909	
		229 70	10 38 6 7	35 0 0 11 0 0	65 72	53·69 15·28	1910 1910	
		179	11 19	26 0 0	100	26.00	1911	
	·	173	2 31 2 2	6 0 0	20 54	30·00 11·11	1911 1912	
		200	1 31 13 20	6 0 0 32 0 0	64	9.37	1913	
		212 114	13 20 9 35	32 0 0 12 4 0	67 48	47·77 27·08	1913 1914	
		181	2 2 5 25	6 0 0 18 0 0	`9 <u>4</u> 158	6·38 11·54	1914	
	1	270	4 18	11 0 0	156 29	37.93	1915 1916	}
		229	4 33 3 10	16 0 0 9 0 0	125 40	12·80 22·50	1918	İ
		270 169	20 26	39 0 0	111	35.13	1918 1919	ļ
			134 26	309 4 0	1,216	438 · 51		27 4
18	Manmodi	54	3 33	400	25	16.00	1903	
		16	13 4	18 0 0	36	50.00	1905	1
		26 64	16 0 16 25	800	23 23	34·76 39·13	190 <b>6</b> 190 <b>6</b>	1
		15	6 4	5 8 0	40	13.75	1912	
			55 26	4 8 0	147	153 · 64	·· <del>···································</del>	30 · 7
· · · · · · · · · · · · · · · · · · ·								<del></del>
19	Yengaon	105 145	11 21 18 27	22 0 0 32 0 0	50 150 ,	44·00 21·33	1909 1909	
	,	118	7 32	11 0 0	46	23 91	1910	ł
	i e	96 90	15 39 8 30	52 0 0 15 0 0	160 150	32·50 10·00	1911 1912	٧.
		.118	6 23	9 0 0	.75	12.00 .	1913	1
		184 96	4 0 15 39	13 0 0 52 0 0	<b>250</b>	24 07 20 80	1913 1914	
		9	26	3 0 0	- 12	25.00	1915	
	·	65 130	11 26 3 32	22 0 0 13 0 0	* 186 60	11·02 21·66	. 1916 1917	1
		45 130	16 1 3 32	39 0 0 13 0 0	200 70	19·50 18·57	191 <b>8</b> 1919	
			126 28	296 0 0	1,463	284.36	1010	21 · 8'
20	Vagarkhede	70 5	5 15 19 19	3 0 0 17 0 0	5 75	60·00 22·66	1909 1910	]
	· ·	60	19 13	13 0 0	86	13.95	1911	
		70	17 29 5 1	17 0 0 3 0 0	100 5	17·00 60·00	. 1912 1913	
		84	10 12	13 12 0	86	15.99	1914	
		61 71	13 28 9 37	9 0 0	16 78	56·25 14·10	1915 1916	
		37	1 36	2 14 0	48	6.12	1917	
		45 76	4 16 5 26	3 10 0 5 0 0	20 31	18·12 16·06	1918 1919	
			112 32	98 4 0	450	300-25		27.3
21	Varangaon	9	11 2	26 0 0		80.00	, 1000	1
:		266	8 3	21 0 0	680 125	38·23 16·80	1909 1909	
		70 351	7 2 8 9	16 0 0 15 8 0	9 <del>9</del> 125	16·16 12·00	1910 1910	]
		232	8 3	17 0 0	61	27 87	1911	ļ
		21 22	4 36 4 9	11 0 0 8 5 0	90 <b>3</b> 00	12·22 27·71	1911 1912	}
	·	107	14 32	34 0 0	150	22.66	1912	
		269 300	5 13 13 34	11 0 0 21 0 0	70 100	15·71 21·00	1913 1913	
		85	8 14	25 0 0	250	10.00	1914	
		167 284	5 28 6 34	17 0 0 20 0 0	120 116	14·16 17·24	1914 1915	
		316	10 33	27 0 0	175	15.42	1916	
	•	21 193	4 36 10 3	11 0 0 15 4 0	90 500	12·22 12·20	1917 1918	
		65	8- 11	10 0 0	160	6.25	1919	
		<del></del>	135 22	306 1 0	3,211	297 · 85	<del></del>	17.5

Serial	Name of village.	Area o	of land sed.	Assessment	Rents.	Percentage of rent represented	Year.	Average of
No.	142-tha or AimsRe-	Survey No.	Area.			by the	a vince	each village.
	Group I—contde		A., g.	Re. a. p.	}			
22	Varad Khed	. 39 16 45 14 15 58	10 3 12 6 17 24 12 10 9 20 9 28	7 0 0 10 0 0 19 0 0 10 0 0 6 0 0 7 0 0	45 79 14 9	35·00 22·22 24·05 71·43 66·66 13·46	1912 1912 1914 1918 1918 1919	
			71 11	61 0 0	219	232 · 82		38 - 80
23	Varad Sim	208 155 50 53 56 208 164	14 23 11 36 11 6 3 32 15 15 14 23 7 35	38 0 0 13 0 0 27 0 0 10 0 0 20 0 0 38 0 0 12 0 0	99 110 60 30 140	27·14 13·13 24·55 16·66 66·66 27·14 8·11	1911 1912 1913 1914 1914 1916 1918	
		<u> </u>	79 20	158 0 0	727	183 · 39		26-20
24	Vaki	38 12 31 38 38 94 12 16 31	14 8 8 16 10 22 14 8 14 8 2 1 4 8 10 9 10 22	2 0 0 5 0 0 10 14 0	28 27 25 100 16 13	86·36 28·57 50·70 76·00 19·00 12·50 33·46 15·54 48·33	1911 1912 1912 1913 1914 1916 1917 1918 1919	
			88 22	111 14 (	331	375 · 46		41.72
25	Vanjole	15 83 57 11 73 13 13 22	10 32 7 7 7 7 29 9 4 9 26 9 15 10 21	8 0 0 14 0 0 12 0 0 16 4	70 0 50 0 43 0 0 36 0 105 0 63 12 0 80 0	27 · 14 18 · 00 18 · 60 39 · 72 11 · 45 25 · 49 20 · 31 25 · 83	1910 1911 1912 1913 1914 1917 1918 1918	
		_	73 19	117 12	537 12	186.54		23 · 32
26	Vichwa	78 79 22 42 60 40 10 39 38 41 28 33 36	9 22 15 21 19 15 26 9 17 20 20 27 13 26 10 36 17 39 19 31 11 2 11 28 14 28	30 0 0 13 0 0 12 0 0 0 12 0 0 0 12 0 0 0 0 19 0 0 0 0 0 0 0 0 0 0 0 0 0 0	27 0 72 0 99 0 50 0 100 0 100 0 57 4 18 0 27 4 110 0 157 5	22 · 22 22 · 22 22 · 22 26 · 00 3 · 00 43 · 33 20 · 96 26 · 39 44 · 04 37 · 21 17 · 27 38 · 39 27 · 92	1909 1909 1910 1911 1912 1913 1914 1916 1917 1918 1919	
·		_	208 24	197 12	737 6	351 · 17		27.01
27	Vilhala	131 80 44 128 191 203 212 18 131 134 99 10 60 208	11 7 16 24 16 22 7 22 10 16 11 27 14 13 26 24 11 7 5 7 1 5 4 0 2 34 1 6 11	18 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88 0 65 0 85 0 37 0 35 0 52 0 37 0	25 · 53 19 · 32 27 · 69 18 · 82 24 · 32 23 · 86 17 · 31 54 · 05 24 · 00 47 · 06 8 · 75 4 · 80 21 · 25 22 · 50	1909 1910 1910 1911 1912 1913 1914 1914 1915 1916 1917 1918	•

eria <b>i</b>	Name of v	rillage.		of land sed.	Assessment	Rents.	Percentage of rent represented	Year.	Average of col. 7 for each
No.		•	Survey No.	Area.			by the		village.
	Group I—co	nid.		A. g.	Rs. a. p.			<del>*************************************</del>	· <u></u>
28	Shindi		128	13 27	19 0 0	30 0	63.33	1909	
			125 47	12 28 10 13	12 0 0	98 0	22.45	1910	
			151	10 13 20 10	17 0 0 22 0 0	72 0 190 0	23·61 11·05	1911 1911	
			43	24 28	26 0 0	105 O	24.80	1912	1
2			91 48	3 37 22 29	5 0 0 21 0 0	15 0 79 0	33·33 26·59	1912 1913	1
			49	8 39	11 0 0	73 - 0	15.07	1914	
			104 49	15 27 8 27	23 0 0 11 0 0	75 0 63 0	30.66 17.46	1915 1916	/
			139	28 19	27 0 0	175 0	15.42	1917	
		· _	128	16 17	23 0 0	175 0	13.14	1919	
				186 21	227 0 0	1,150 0	296 · 91		24.74
29	Shalwad	• •	15	8 7	12 0 0	61 0	18.52	1911	
			449 106	9 13 8 7	13 0 0 9 0 0	62 0 31 0	20.97	1911 1912	
			358	11 19	20 0 0	70 0	28 - 57	1912	
		•	11 13	5 0 13 11	3 8 0 21 0 0	20 0 83 0	35·00 22·65	1913 1913	)
			19	10 6	13 0 0	. 25 0	52.00	1914	
			247 368	8 35 10 39	18 0 0 16 0 0	60 0 83 0	30·00 17·25	1914 1915	1.
			26	6 13	680	25 0	52.00	1916	1
	•		27 152	7 28 11 23	8 0 0 20 0 0	40 0 128 12	20·00 15·65	1917 1918	ł
			153	7 6	12 0 0	75 0	16-00	1919	
				120 21	172 <b>0</b> 0	763 12	357 · 64		27 · 51
30	Sakri		101	5 37	9 0 0	26 0	34.62	1909	
			8 86	11 4 5 32	20 0 0 9 0 0	250 0 160 0	8·00   5·62	1910 1918	]
			39	3 0	2 0 0	140 0	1.44	1979	
		<del></del>		25 33	40 0 0	576 0	39.68		9.89
31	Sakegaon	**	194	13 32 18 13	18 0 0 21 0 0	63 0 145 0	28·57 14·28	1910 1912	1
	1		67	14 14	,51 0 0	450 0	11.33	1913	
		٥.	97 225	6 4 13 19	9 12 0 21 0 0	40 0 91 0	24.37	1914 1915	Í
		S	93	13 19	29 0 0	94 O	30-83	1916	
			57 285 .	15 0 18 32	39 0 0 42 0 0	152 0 256 0	25 · 66 18 · 41	1917 1919	,
	·	<u>.</u>	<del>- :</del>	113 13	230 12 ,0	2,291 0	174 · 53		21.82
32	Salsingi	. • •	172 251	8 34 8 10	9 0 0	53 0 °	16·98 16·00	1909 1909	
			255	7 0	12 0 0	40 ° 0	30.00	1910	[
			85 · 210	9 33 12 5	17 0 0 4 0 0	83 0 32 0	20·48 12·50	1911 1911	
			41	13 26	15 0 0	75 O	20.00	1912	
			281 291	9 18 8 35	17 0 0 9 0 0	120 0 80 0	14·16 11·25	1913 1913	
4	•		93	13 7	21 0 0	100 10	21.00	1914	ł .
			81 82	10 17 8 6	21 0 0 14 0 0	81 0 · 50 0	25 · 93 28 · 00	1915 1916	1
,		. '	198	10 5	17 0 0	100 0	17.00	1917	
		-	283 172	10 29 7 25	17 0 0 6 0 0	115 0 47 0	14·78 12·77	1918 1919	
•		<u> </u>		138 10	187 0 0	1,026 0	260.85	,	14:35
.33	Sunasgaon		93	7 14	8 0 0	1 90 0	8 88	1909	
	_		62 87	4 18 10 12	10 0 0 19 0 0	100 0 50 0	10.00	1909 1910	
	}		33	9 15	20 4 0	50 0	45.00	1912	,
			91	8 7 9 8	21 0 0 17 0 0		28·00 26·15	1914 1914	
			30 °	2 12	200	7 0	28.57	1916	-
	1		32 59	4 39 24 3	6 8 0 23 0 0		56·52 11·50	1916 1917	
	4		142	12 7	14 0 0		8.25	1918	] .
			<del></del>	I——			-		

Serial No.	Name of village.	les	of land used.	Assessment	Rents.	Percentage of rent represented by the	Year.	Average of col. 7 for each
,		Survey No.	Area.			assessment.		village.
	Group I—contd.		A. g.	Rs. a. p.				
34	Surwade Budruk .	- 44 72 32 84	17 9 8 4 19 7 11 6	30 0 0 7 0 0 28 0 0 16 0 0		21·43 20·59 12·44 6·40	1909 1909 1911 1916	
<del></del>			55 26	81 0 0	649 0	60-86		15-21
35	Hatnur	49 75 109 66 89 30 26 44 62 12 120 95	10 14 10 20 4 3 14 19 8 4 13 15 6 5 18 16 12 39 18 16 9 0 8 27 4 35	7 0 0 11 0 0 5 8 0 11 0 0 8 0 0 13 0 0 16 0 0 12 0 0 16 0 0 8 0 0 8 0 0 8 0 0	20 0 40 0	14.00 22.00 27.50 27.50 11.11 23.51 8.33 13.79 20.00 21.62 12.70 23.81 4.25	1909 1909 1911 1910 1911 1912 1913 1914 1915 1916 1917 1918	
			139 13	126 0 0	883 0	230 · 12		17.70
36	Harankheda	29 94 135 84 97 158 94 111 118 30 79	4 8 12 37 10 13 13 15 8 33 4 38 11 37 2 38 14 24 10 '4 3 24 2 38	12 0 0 20 0 0 22 0 0 21 0 0 19 0 0 9 0 0 20 0 0 5 0 0 22 0 0 20 0 0 3 8 0 5 0 0	19 0 60 0 162 0 91 0 80 0 33 0 90 0 15 0 140 0 150 0 34 0	63·16 33·33 13·57 23·08 23·76 27·27 22·22 33·33 15·71 13·33 11·66 14·71	1909 1911 1911 1912 1912 1913 1914 1915 1916 1917 1918 1919	
			100 29	178 8 0	904 0	295 · 12		24 · 59
		,	3,769 18	4,176 0 0	29,208 10	8588 - 66		23 • 53 6 • 99

E. G. TAYLOR,
Assistant Settlement Officer, Bhusawal Taluka.

Serial	Name of village.	-		of lan ased.	ıd	Asses	smer	ıt	Ren	8.	Percentage of rent represented	Year.	Average of Col. 7 for
No.			Survey No.	Are	36.						by the assessment.		-each village.
	Group II—a			A.	g.	Rs.	<b>a.</b> ]	p.			1	,	-
1	Parode ,	• •	1 41 88 17 86 91 11 17 49 21	3 7 15 13 10 22 13 13 9	31 25 27 31 16 24 24 34 22	8 14 8 28 5 8 24 28 12 25	0000000	0000000000	50 52 26 100 30 25 300 200 58 120	0 0 0 0 0 0 0 0 0	16 · Q0 26 · 92 32 · 00 28 · 00 16 · 66 32 · 00 24 · 66 14 · 00 20 · 69 20 · 83	1909 1909 1910 1910 1911 1911 1912 1912	
		*	21 62	133	22 7 23	25 15 200	0	0	110 125 1195	0	22·73 12·00 266·49	1918 1919	22-21
2	Hartala	•	127 181 74 329 243 398 25 78 169 326 16 18 27 30 106 284 285	19 19 11 8 20 23 12 11 12 13 21 5 6 14	8 20 17 36 4 18 28 26 29 27 16 9 4 23 17 21	14 17, 5 6 6 18 24 14 13 10 10 9 30 10 8 18	000000000000000000000000000000000000000	0000000000000000	50	000000000000	31 · 82 13 · 52 20 · 00 17 · 14 23 · 08 9 · 00 19 · 20 21 · 54 21 · 15 23 · 00 33 · 33 18 · 18 22 · 50 35 · 29 21 · 00 7 · 20	1909 1909 1910 1910 1911 1911 1912 1913 1913 1914 1914 1915 1915 1916 1917 1918	
= <b></b>				222	23	223	8	0	1417	0	341 95		20.11
	Total			356	6	423	8	0	2612	0	608 44		20.98 6.1

<sup>29</sup> Transactions Assessment as percentage of rent in two villages in Group II a 20.98 \*Rent as multiple of assessment ... 6.17\*

Serial No.	Name of village.		of land seed.	Assessment	Rents.	Percentage of rent represented	<b>Үеаг.</b>	Average of Col. 7 fo
140.		Survey No.	Area.			by the		village.
	Group II—a		A. g.	Rs. a. p.				1
1	<u>Auturli</u>	323 6 4 13 105 127 119 145 171 344 393 426 437	7 24 5 2 4 21 8 0 5 16 12 37 8 20 12 27 14 15 12 24 6 6 8 17 15	21 0 0 11 12 0 8 0 0 18 0 0 11 4 0 28 0 0 27 0 0 27 0 0 39 0 0 24 0 0 13 0 0 12 0 0 44 0 0 24 0 0		23 · 86 23 · 50 9 · 88 16 · 36. 22 · 50 46 · 66 24 · 00 29 · 67 15 · 54 16 · 00 18 · 05 16 · 00 16 · 86 15 · 48	1909 1909 1910 1911 1911 1912 1912 1913 1914 1914 1915 1916 1917	
<del></del>			133 30	308 0	1619 O	294 · 36		21 .03
2	Kurhe	13 102 119 5 77 100 119 53	9 39 1 28 5 38 1 29 2 34 13 1 5 34 3 26	15 0 0 2 8 0 10 0 0 3 8 0 3 6 0 21 0 0 10 0 0 6 0 0	21 0 95 0 60 0 50 0 151 0 75 0 180 0	30·00 11·90 10·55 11·66 6·75 16·56 13·33 3·33	1909 1909 1910 1910 1911 1911 1912 1912	
,		90 38 25 53 59 93 100 84 85	9 20 4 19 17 24 3 26 3 31 10 35 13 1 7 34 9 3	22 0 0 6 8 0 22 0 0 6 0 0 19 0 0 21 0 0 18 8 0 26 0 0	100 0 100 0 110 0 125 0 100 0	13.66 16.25 44.00 6.00 6.00 17.27 16.80 18.50	1913 1914 1914 1915 1916 1917 1918 1919	
<del></del> .	)		124 22	208 6 0	1668 0	255 • 54	`	15 03
3	Parambi	56 47 59 61 33 46 19	6 29 7 17 4 2 10 24 6 37 4 23 2 8 10 24	13 0 0 11 0 0 8 0 0 23 0 0 15 0 0 5 0 0 4 0 0 23 0 0	90 0 100 0 72 0 75 0 15 0 20 0	18.57 12.22 8.00 32.00 20.00 33.33 20.00	1909 1911 1912 1912 1913 1913	
		61 47 116 78 84 46	7 17 5 31 7 30 16 30 4 32	11 0 0 7 0 0 12 8 0 37 0 0 7 6 0	60 0 62 0 54 0 50 0	23·00 18·33 11·29 23·15 74·00 21·07	1914 1915 1916 1917 1918 1919	
			95 24	176 14 0	803 0	314.96		24 · 23
4	Pimpri Nandu	15 7 8 64 12 37 38 39 56	6 6 4 34 6 20 3 19 4 15 3 22 6 18 3 19 7 8	3 0 0 14 0 0 20 0 0 11 0 0 14 0 0 3 8 0 10 0 0 16 8 0	25 0 78 0 16 0 100 0 25 0 72 0	6:00 56:00 25:54 68:75 14:00 13:88 37:50 13:33	1909 1910 1910 1911 1912 1912 1913 1913	
		57 58 64 8 32	8 8 7 34 3 19 7 16 3 5	7 0 0 14 0 0 11 0 0 25 0 0 7 0 0	70 0 48 0 27 0 144 0	13.33 10.00 29.17 40.74 17.36 14.00	1915 1916 1917 1918 1919	
	Total		76 1	159 0 0	833 0	360-27		25-73

	·			53		•	,	
Serial No.	Name of village.		of land	Assessment	Rents.	Percentage of rent represented	Year.	Average of Col. 7 for each
		No.	Area.		•	by the assessment.		Village.
1	Group II a-contd.		<b>A</b> . g.	Rs. a. p.				
5	Belaswadi	41 30	14 18 5 21	15 0 0 19 0 0	75 Q	45·46 25·33	1909 1909	
		28 33	2 7 7 33	6 0 0 22 0 0	150° O	30·00 14·66	1910 1910	
		40 <sup>1</sup> 54	25 29 7 9	27 0 0 11 0 0		18.00	1911 1912	
		32 17	. 10 38 16 0	25 0 0 20 0 0		12·50 16·00	1912 1913	1 .
		36 31	5 6 6 12	5 0 0 12 0 0	50 O	10.00 15.00	1913 1914	´
		65	8 38	7 0 0	60 O	11.67	1914	
		69 47	13 15 24 25	28 0 0	201 0	12·14 13·93	1915 1916	į
		66 20	10 25 17 35	10 0 0 44 0 0		16·39 14·43	191 <i>7</i> 1918	_
ì		67~	12 38	900	55 O.	16.36	1919	
			189 29	272 0 0	1735 0	287 · 87	· · · · · · · · · · · · · · · · · · ·	17.99
. 6	Vadhode •	13/1	5 33	6 0 0	40 0	15.00	1911	,
		27 8	8 23 6 10	11 0 0 7 0 0	95 0 \ 45 0	15.55	1911 1912	
	•	32 250	10 7 5 0	12 0 0 11 0 0	48 0 25 0	27·08 44·00	1912 1913	
		257 412	9 30	21 0 0	175 0 25 0	12·00 10·00	1913 1914	
ļ		44 407	3 39 3 35	6 0 0 5 0 0	35 0 80 0	17·14 6·25	191 <b>4</b> 1915	l
		113	4 32 17 5	8 0 0 16 0 0	30 0 165 0	26.66	1916 1917	ļ
		36 <del>8</del> 373	8 36	10 0 0	130 0	19·70 7·69	1918	
		* 375	6 9	7 0 0	55 0	12.73	1919	
			96 21	122 8 0	948 0	225·38		17:34
	Group II → b.							
7	Uchande	154 6	12 16 12 14	19 0 0 24 0 0		19·00 12·63	190 <del>9</del> 1909	
	,	111	11 24 14 12	9 0 0	50 O	18·00 16·80	1910 1910	
		8 87	2 25	4 12 0	25 0	19.60	1911	
		129 112	9 22 6 7	12 0 0 9 8 0	60 O	24·00 15·83	1911 1912	
		37 61	20 21 7 5	26 0 0 24 0 0		26·00 25·26	1912 1913	
		154 91	12 16 5 19	19 0 0 7 8 0	165 0	11·54 13·84	1913 1914	
	,	156	4 28	800	90 O	88 89	1914	
		97 133	7 22 15 25	24 0 0	150 O	16·80 16·00	1915 1916	1
		81 71	16 3 14 32	38 0 0 12 0 0	125 0	9·92 9·60	1917 1918	İ
		88	6 / 31	12 0 0	330 0	3.64	1919	
	,		180 2	290 12 0	2218 0	346-55		20.39
8	Edlabad	204 169	11 37 11 0	16 0 0 30 0 0		19·09 2·19	1909 1909	
		188	6 32	13 0 0	70 O	18·57 15·00	1910 1910	
	,	360 91	5 1 11 31	18 0 0	191 0	12.95	1911	
		335 <b>2</b> 0	8 22 6 33	17 0 0 11 0 0	62 0	20·00 17·74	1911 1912	w.
•		46 183	18 34 12 9	31 0 0 36 0 0	100 <b>0</b> 175 <b>0</b>	31·00 20·57	1912 1913	
	,	192 19	6 28 5 0	13 0 0 11 0 0	145 0	8·97 16·92	1913 1914	
	·	38	4 30	8 0 0	55 <b>0</b>	14·55 25·00	1914 1915	
		24 169	1 25 10 32	30 0 0	165 O	18.18	1916	
	1	147 363	10 23 13 17	24 0 0 27 0 0	115 0	19·20 23·48	1917 1918	
		222	15 31	34 0 0	134 0	25.38	1919	1

Serial	Name of village.		of land sed.	Assessment	Rents.	Percentage of rent represented	Үевг.	Average of Col. 7 for
No.		Survey No.	Area.			by the		each village.
	Group II-b-contd.		A. g.	Ra. a. p.	•		•	
9	Karki .	29 13 4 28 28 14 13 14 28 13	10 19 6 19 18 1 18 10 18 10 5 5 6 9 4 3 18 10 6 19	9 0 0 11 0 0 18 0 0 26 0 0 10 0 0 11 0 0 16 0 0 11 0 0	40 0 125 0 25 0 85 0 60 0 95 0 135 0 69 0 131 0	22·50 8·80 72·00 30·59 43·33 10·53 8·15 14·49 12·21 7·86	1909 1910 1911 1911 1912 1913 1914 1916 1917	
			111 35	148 0 0		230 · 46	1000	23 · 05
10	Khamkhede .	12 35 38 53 14 44 64 21 36 37 5 64 11	19 12 20 3 14 27 12 15 15 20 7 4 11 33 13 23 10 6 11 10 8 35 11 26 14 21	31 0 0 38 0 0 22 0 0 21 0 0 12 0 0 19 0 0 15 0 0 19 0 0 19 0 0 19 0 0 18 0 0 30 0 0	100 0 97 0 75 0 78 0 90 0 351 0 35. 0 50 0 95 0 130 0	31·00 38·00 22·68 28·00 36·66 15·38 21·11 6·84 17·14 30·00 10·53 14·62 13·24 19·35	1909 1909 1910 1910 1911 1912 1912 1913 1914 1916 1916 1917	
			182 28	287 0 0	1652 0	304.55		21.75
11	Ghodasgaon .	192 159 177 224 74 79 93 27 46 253 274 21 150 164	4 12 15 15 11 2 6 8 11 34 10 31 21 33 11 5 9 22 12 26 12 38 17 17 13 36 20 21	3 12 0 30 0 0 12 0 0 21 0 0 18 0 0 15 0 0 20 0 34 0 0 22 0 0 26 0 0 30 0 0	84 0 115 0 79 0 91 0 75 0 125 0	11·03 30·00 21·05 13·86 40·48 18·26 22·78 16·48 26·66 27·50 25·58 24·76 24·00 65·83	1909 1909 1910 1910 1911 1912 1913 1913 1914 1914 1915 1916 1917	
			179 20	286 12 0		368 · 26		26.30
12	Changdu .	. 4 56 146 127 115 47 74 124 412 47 93 74 50 76 40	10 10 1 12 6 11 4 24 7 31 4 39 6 16 9 0 7 38 3 9 18 25 6 12 4 1 13 10 5 17	15 8 0 2 0 0 7 4 0 7 0 0 22 0 0 5 0 0 12 0 0 13 0 0 13 0 0 15 0 0 15 0 0 25 4 0 3 0 0	45 0 60 0 250 0 30 0 125 0 250 0 42 0 30 0 150 0 80 0 92 0 100 0	31·00 12·50 16·11 11·66 8·80 16·66 9·60 4·20 30·95 40·00 10·00 15·00 6·52 25·25 58·82	1909 1909 1910 1911 1911 1912 1913 1914 1914 1915 1916 1917 1918	
			119 15	170 0 0	1371 (0	297 · 07		19.80
13	Chinchkheda bk	69 33 74 42 55 25 27 23 66 2 54 14 44 47 44	19 0 13 5 8 36 7 3 19 19 15 8 17 11 11 26 9 33 8 9 12 3 2 30 17 6	30 0 0 0 20 8 0 0 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	40 0 30 0 100 0 60 0 72 0 65 0 65 0 93 0 100 0 28 0 90 0	23 · 08 25 · 62 20 · 00 23 · 33 20 · 00 33 · 33 25 · 00 29 · 23 18 · 46 17 · 20 22 · 00 42 · 86 26 · 66 25 · 00 34 · 29	1909 1909 1910 1910 1911 1911 1912 1913 1914 1916 1915 1917 1918	

	Serial	N		of land seed.	Assessment	Rents.	Percentage of rent represented	• Year.	Average of col. 7 for
	No.	Name of village.	Survey No.	Area.	Yasesament	Mante.	by the assessment.		each village.
•		Group II-b -contd.		A. g.	Rs. s. p.		[]		
· .	14	Dhamangaon	31 84 57 30 80 85 82 83 12 16 33 40 49 54 86 15	11 34 11 13 16 25 15 26 15 1 18 6 22 19 9 6 6 19 9 28 10 2 12 23 10 15 10 26 10 13 6 28 12 28	17 0 0 21 0 0 34 0 0 17 0 0 24 0 0 28 0 0 24 0 0 10 0 0 11 0 0 20 0 0 18 0 0 13 0 0 11 0 0 21 0 0	100 0 150 0 300 0 75 0 150 0 225 0 480 0 125 0 100 0 140 0 140 0 144 0 124 0 116 0 475 0	17·00 14·00 11·33 22·66 16·00 12·44 5·00 8·00 7·00 14·66 12·00 14·29 12·00 15·97 8·87 6·89 4·42	1909 1909 1913 1910 1911 1912 1912 1913 1913 1914 1914 1915 1916 1917 1918	
	<del></del>			209 31	896 0 0	3029 0	202 - 53		4.42
_	15	Bodwad	36 5 29 33 3 83 11 19 33 37 76 16 33 6 59	11 2 5 23 5 13 6 8 13 39 3 6 3 17 18 26 6 5 9 8 15 25 15 25 1 31 6 8 6 \6 7 6	18 0 0 6 0 0 16 0 0 17 0 0 15 0 0 5 0 0 27 0 0 17 0 0 25 0 0 5 0 0 5 0 0 25 0 0 5 0 0 25 0 0 5 0 0 25 0 0 5 0 0	50 0 50 0 84 0 84 0 106 0 50 0 75 0 120 0 116 0 20 0 160 0 50 0 60 0 56 0 150 0	36·00 12·00 19·05 20·84 14·15 20·00 10·00 36·00 14·17 12·93 10·87 19·23 10·00 9·16 30·36 16·00 6·40	1909 19:9 1910 1910 1911 1911 1912 1912 1913 1914 1913 1914 1915 1916 1917 1918	
•		•		152 13	250, 8 0	1561 0	297 · 16		17:4-
	16	Bhod	4 2 78 83 32 11 3 16 44 46 22 38 72	10 37 12 38 15 29 11 22 17 33 14 5 15 6 13 13 19 0 15 11 10 22 18 11 16 24 3 23	6 0 0 13 0 0 14 0 0 8 0 0 12 0 0 22 0 0 19 0 0 10 0 0 13 0 0 16 0 0 10 0 0 9 0 0 3 0 0	18 0 40 0 30 0 45 0 80 0 225 0 175 0 50 0 55 0 130 0 92 0 40 0 70 0 31 0	33·33 32·50 46·66 17·77 15·00 9·77 10·86 20·00 23·64 14·62 17·39 25·00 12·86 9·68	1909 1909 1910 1910 1911 1913 1913 1914 1916 1916 1917 1918 1919	
	- !			194 34	174 0 0	1081 0	289 - 08		20 - 65
	17	Rigaon	18 20 23 18 54 74 51 5 30 37	8 5 13 16 10 34 8 5 5 36 9 16 5 12 6 14 4 11 13 11 17 29	20 0 0 38 0 0 30 0 0 20 0 0 9 0 0 9 0 0 5 4 0 10 0 0 12 0 0 26 0 0 31 0 0	111 0 175 0 150 0 102 0 75 0 75 0 14 0 75 0 24 0 200 0 140 0	18·02 21·71 20·00 19·61 12·00 37·50 13·33 50·00 13·00 24·29	1910 1911 1911 1912 1913 1914 1915 1916 1917 1918	
			<del> </del>	102 29	213 4 0	1141 0	241.46		21 95

Serial	Name of village.		of land ased.	Assessment	Rents.	Percentage of rent represented	Year.	Average of
No.		Survey No.	Area.			by the assessment.		each village.
	Group II-b-concld.		A, g.	Rs. a. p.				
18	Shemelds	75 32 54 77 73 20 11 80 51 12 63 74 81	9 11 12 1 5 11 2 28 10 24 9 38 20 23 7 22 8 13 25 7 7 17 8 10 10 11	25 0 0 40 0 0 17 8 0 8 0 0 36 0 0 22 0 0 22 0 0 28 0 0 24 0 0 28 0 0 11 0 0	130 0 60 0 50 0 200 0 179 125 0 120 0 65 0 120 0 140 0	24·29 30·77 29·17 16·00 18·00 17·88 17·60 23·33 32·31 20·00 20·00 16·92	1909 1909 1910 1910 1911 1912 1913 1914 1915 1916 1917 1918	
		<del></del>	137 16	314 8 0	1554	273 · 87		21.07
19	Sarola	101 84 21 45 19 62 43 10	15 23 11 11 12 16 22 11 13 17 4 28 14 28 14 29 23 39	14 0 0 14 0 0 8 0 0 11 0 0 15 0 0 4 0 0 6 0 0 15 0 0	40 0 95 0 45 0 65 0 32 0 55 0	18.68 35.00 8.42 24.44 23.08 12.41 10.91 15.79 15.67	1909 1911 1912 1913 1915 1916 1917 1918	
			132 52	97 8 0	569	164 - 38		18.26
_	Total II (b)		2762 · 13	4377 · 8	26784	5448 · 60		19 04*6 1
	Total II—(a) and II (b) .		3118-19	4801	29396	6057 · 04		20-19 6-1
	Grand Total	•	6887·37	8977	58604 · 10	14645 - 90	<u> </u>	21 · 54 · 6 · 5
	sactions 286 Assessment at as multiple of assessme				b in 19 vi	llages	••	19·04 6·12
	sactions 315 Assessment of as multiple of Assessme					p II a and II	b	20·19 6·12
	sactions 680 Assessment : nt as multiple of Assessme					s 1, II a and	пь	21 · 54 6 · 52

57

#### REVISED APPENDIX H.

### Leases of dry crop lands in of Bhusawal Taluka.

	ļ		For the 1909-1	period 1914.			For t	he period.  5-1920,		
Serial No. in Appen- dix L.	Name of Village.	Area of land leased.	Assess ment.	Rent.	Percentag of rent represented by as- sessment.	Area of land leased,	Assess- ment,	Rent.	Percentage of rent represented by as- sessment.	Rem ark
	Group I.	A. G.	Rs. a. p.	Rs. a. p.	<del></del>	A. G.	Ra. a. p.	Rs. a. p.	 	
2	Amadgaon	75 21	82 0 0	384 0 0	24.01	53 32	57 8 0	876 0 0	16-78	
3	Achegaon	28 16	68 15 0	244 0 0	23.53	19 13	45 8 0	581 0 0	10-94	
5	Kathore Khd	14 19	82 0 0	140 0 0	31.81			•,•••		
. 8	Kanhale Khd	21 14	28 0 0	70 0 0	40.00	44 38	61 0 0	165 0 0	86.81	
11	Kahulkhede	92 26	76 9 0	555 0 0	15.28	67 19	76 8 0	465 0 0	17-27	
18	Kirola	\$1 25	29 0 0	230 0 0	12.66	10 B	500	160 0 0	6-76	
		75 19	90 0 0	478 0 0	24.84	41 4	74 0 0	405 0 0	. 17 21	
14	Kurha-Pr-Narshirabad	89 34	93 12 0	580 0 0	19-95	83 30	104 6 0	544 0 0	17-13	
86	Chinch Khedesim	9 31	18 0 0	80 0 0	48.83	64 39	75 0 0	846 12 0	25 · 22	
39	Jalachakra Khd	195 24	156 2 0	581 0 0	39.82	52 7	60 8 0	378 0 0	21 24	
42	Jamii	80 6	41 0 0	219 0 0	19:41	65 36	87 0 0	895 0 0	12.73	
	Talwel	95 34	216 <b>4</b> 0	755 0 0	28 · 96	41-22	102 0 0	686 0 0	20.64	
47		29 35	24 0 0	98 0 0	26.02	50 28	42 0 0	865 0 0	18.81	
52		113 9	213 6 0	1,041 12 0	20.78	63 27	82 0 0	670 0 0	18.75	•
70	Bodwad	34 38	42 0 0	260 0 0	16.25	6 0	7.00	80 0 0	8.75	
71	2018	93 28	85 8 0	419 12 0	26.74	54 28	89 5 0	144 0 0	26.54	
72 75	Bohardi Khd Bhankhede Pr. Varangaon.	75 32	70 0 0	306 0 0	26 · 28	47 4	48 12 0	247 0 0	23 20	
82	Manmodi	6 4	5 B O	40 0 0	13.75	6 4	8 8 0	54 0 0	20.87	
89	Yengaon	80 11	206 0 0	935 0 0	28.58	50 88	114 0 0	628 0 0	19.96	
96	Vazarkhede	77 9	66 12 0	857 0 0	81-60	40 24	84 8 0	203 0 0	28.44	
100	Varangaon	99 25	222 18 0	2,170 0 0	19.54	42 21	108 4 0	1816 0 0	11.77	
101	Varad Khd	89 88	86 0 0	144 0 0	27.09	47 2	34 0 0	100 0 0	48.89	
103	Varad Sim	60 82	108 0 0	489 0 0	20.63	25 00	58 O O	878 0 0	14.88	
104	Vakl	62 22	79 8 0	202 0 0	52-18	29 1	34 0 0	158 0 0	24.68	
105	Vanjole	44 18	62 0 0	30 <b>4</b> 0 0	20-98	45 18	81 12 0	478 12 0	22,49	
106	Vichawe	188, 16	116 12 0	458 4' 0	28.29	95 17	104 0 0	449 2 0	29.79	
107	<b>Vilhalo</b>	126 2	169 0 0	690 0 0	26.11	27 14	41 6 0	489 0 0	17.97	•
109	Shindi	117 12	148 0 0	662 0 0	27.53	97 29	115 0 0	728 0 0	11.59	
111	Shelwad	74 12	109 8 0	£12 0 0	29-59	49 88	68 0 0	381 12 0	24.87	
115	Sakri .	17 1	29 0 0	276 0 0	21 · 31	18 17		485 0 0	6.06	•
116	Sakegaon	52 23	99 12 0	698 0 0	19.64	70 5	153 0 0	678 0 0	24.87	
118	Salsingi	میم ا	112 0 0	638 0 0	14,04	52 90	88 8° 0	478 0 0	18.18	
119	Sunsagaon	40.04	95 4 0	480 0 0	26.00	56 5	62 a o	55 <b>8</b> 8 0	22.86	
121	Surwade Bk .	44.00	65 0 0	899 0 0	18-15	11 6	16 0 0	250 0 0	6.40	
124	Hatnur .	. 85 16	78 8 0	465 0 0	18:47	65 81	61 8 0	518 0 0	15.73	
125		1	128 0 0	585 0 0	29-48	40 15	66 0 0	489 0 0	16.25	
				1	Average.			Average		
•			220 Trai	metions.	25.14	171 Tı	ansactions	19.79		
		ļ.				(		,	1 [	

#### REVISED APPENDIX H.

#### Leases of dry crop lands in the villages of the Edlabad Peta.

								per -14.	od						F		se pe 5-20.		i		
Berial No. in Appen- dix L.	Name of Village	•	Area lan leas	d		esa ent		R	ent.	•	Percentage of rent represented by assess- ment.	Area land lease	1		ess ent		R	823 <b>\$.</b>	•	Percentage of rent represented by assess- ment.	
	Group I	_	A.	<b>G.</b> '	Ra	а.	p.	Ra	<b>a.</b>	p.		Δ.	G.	Rs.	a.	p.	Re.	а.	p.		
6	Taroda		100	18	128	0	0	782	0	0	25 · 03	45	18	85	0	0	443	0	0	20-58	
19	Hartala		179	38	148	0	0	832	0	0	20.91	50	23	89	8	0	671	. 0	0	17-88	
		Į									Average			ŀ						Average	
		1		20	T	ran	n,ct	ions			22.56		L1	T	AD:	<b>Ract</b>	tons	1	•	19-11	

# REVISED APPENDIX H. \*\* \*\*Leases of dry crop lands in the villages of Edlabad Peta, District East Khandesh.

				For the F 1909-1				For the p 1915-20	e <b>riod</b> ),		
Berial No. in Appea- dix L,	Name of Villag	ð. •	Area of land leased.	Assess- ment.	Rent.	Percentage of rent represented by assess- ment.	Area of	Assess- ment.	Rent,	Percentage of rent represented by assess- ment.	ļ.
	Group II		A. G.	Rs. a. q.	Rs. a. p.		A, G.	Re. s. p.	Ra. a. p.		<del></del> ,
21	Anturli		91 26	215 0 0	1,056 0 0	22.80	51 7	124 0 0	798 Q O	18,92	
'84	Kurhe		79 38	107 14 0	1,039 0 0	15 · 83	58 0	107 8 0	785 0 0	13 82	
70	Iarambi		58 <b>4</b>	102 0 0	542 0 0	20.89	49 22	88 14 0	298 0 0	80,95	Ì
74	Pimpri Nandu		- 45 89	95 0 0	494 0 0	27.70	33 7	75 0 0	449 0 0	20 21	
81	Belaswadi	٠٠.	112 9	169 0 0	1,043 0 0	19.06	87 11	126 0 0	942 0 0	14.57	
101	Vadhode	••	<b>5</b> 5 <b>24</b>	76 8 0	488 0 0	20.50	48 11	55 O O	535 0 0	14 · 17	
27	Uchande	••	119 2	183 12 0	1,105 0 0	17.85	76 17	181 0 0	1,288 0 0	11.61	
29	Edisbad	٠.	109 17	213 0 0	1,263 0 0	16.46	65 <b>4</b>	122 8 0	659 O O	22 · 71	
81	Karki	••	82 85	111 0 0	565 0 0	27.99	86 29	50 10 0	650 O O	9.74	
28	Kham kheda	`••	185 88	210 0 0	1,036 0 0	24.68	58 15	98-0-0	651 0 0	14.68	
42	Ghodasgaon		114 28	196 12 0	825 0 0	22.80	68 28	95 0 0	415 0 0	84 . 08	
43	Changdeo	**	71 30	108 12 0	898 0 0	18.12	61 84	78 4 0	678 0 0	20-68	
46	ChinchKheda Bk.		129 30	169 8 0	735 0 0	23 · 52	64 27	112 0 0	480 0:0	27.43	
. 68	Dhamangaon		159 1	225 0 0	2,020 0 0	12.86	88 86	109 0 0	1,234 0 0	10.10	
82	Bodwad	•••]	118 87	191 0.0	1,120 d 0	18 77	42 28	68 8 0	511 0 0	14-18	
87	Bhod		130 28	117 0 0	718 0 0	23 · 28	75 16	62 0 0	408 O O	15.11	
97	Rigaon	·-	65 82	126 0 0	688 0 0	17 · 22	59 38	1,084 0 0	565 0 0	26.20	
108	Shemalde		77 38	202 A O	1.044 0 0	20.04	66 81	154 0 0	685 O O	21 · 69	
17	Sarola		61 11	47 0 0	25 <b>5 0</b> 0	21 68	78 84	53 8 0	847 0 0	14:49	
	Total					Average.			1	Average:	
	Group II.		180	Transact	iona.	20.22	109	Transact	lons.	18-62	

APPENDIX I.

<u></u>					Rupes.		tak 5 Tolas.	
Yesrs.	Jowari.	Bajri.	Wheat.	Turdal.	Gram.	Cotton with seed.	Sesame.	Remarks
1	2	3	4	5	6	7	8	9
1888-89 1889-90 1890-91 1891-92 1892-93 1893-94 1894-95 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1907 1908 1909 1910 1911 1912 1913 1914 1916 1917 1918 1919	S. ch. 14 12 17 14 126 13 24 5 22 6 19 14 12 19 16 13 9 13 28 5 16 8 9 9 15 7 18 3 20 13 19 6 18 2 14 5 13 6 10 14 10 10 11 13 12 0 11 13 12 0 11 8 6 1 1	S. ch. 15 7 17 6 23 5 20 0 0 19 3 19 7 21 13 16 4 12 9 0 14 11 11 15 9 13 12 17 8 11 11 15 9 13 12 3 14 1 19 6 10 5 10 7 9 15 10 4 11	S. ch. 13 10 12 14 13 4 11 3 11 7 11 11 13 8 14 4 11 9 5 7 13 8 4 10 11 12 0 11 14 11 11 9 15 8 13 6 8 8 6 9 4 8 8 8 15 7 14 7 1 8 13 7 9 5 5 10	S. ch. 10 7 11 0 14 6 15 1 14 9 14 6 14 8 13 6 17 3 10 15 7 6 11 10 10 9 13 9 8 9 12 7 9 6 6 6 8 15 10 7 2 6 5 6 12 7 2 6 15 6 15 3 9	8. ch. 15 13 14 5 14 1 13 3 16 8 15 11 7 1 10 10 11 3 9 8 11 11 13 10 12 6 10 14 10 3 7 2 8 12 12 8 13 8 11 7 11 5 9 7 8 9 8 1 7 1 9 9	8. ch. 14 77 9 15 77 15 9 10 77 12 9 13 77 12 9 2 3 3 7 13 8 9 4 1 1 6 6 6 3 1 6 7 6 6 6 8 4 10 1 7 0 15	S. oh. 4 8 8 1 4 4 8 8 8 1 5 7 12 7 7 12 7 7 12 5 4 3 9 15 4 4 4 9 8 3 15 2 11 2 5	
•		es prevalen er Rupes.		edlabad P	<u> </u>		919. atak 5 Tola	
Years.	Jowar.	Bajri.	Wheat.	Turdal.	Gram.	Cotton with seeds.	Sesame.	Remarks
1	2	3	4	5	6	7	8	9

Years.	Jov	7ar.	Baj	ri.	₩ħ	eat.	Tur	dal.	Gn	an.	Coti	th	Sess	me.	Remark
1		2		3		4		5	,,,,	6	,	7		8	9
1888-9 1890-9 1891-9 1892-9 1893-9 1894-9 1896 1896 1896 1897 1898 1899 1900 1901 1903 1904 1906 1906 1907 1908 1909 1911 1912 1913 1914 1916 1916 1917 1918	0   19 1   25 2   26 3   23 4   18	ch. 6 14 12 13 12 0 3 10 12 11 8 0 4 3 7 3 4 4 5 1 5 9 5 2 14 15 0 9 7 12 4 8 11	S. 17 18 29 25 22 19 24 16 10 27 19 9 16 18 19 18 14 15 10 14 13 10 11 13 17	ch. 10 7 8 12 3 0 0 14 7 7 2 2 0 13 6 13 0 7 11 1 2 14 13 5 3 3 12 9 14 0 1	8. 14 12 13 15 16 10 7 9 9 7 8 9 9 10 11 9 7 8 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	ch. 12 15 2 5 11 2 1 8 1 4 4 3 8 6 9 11 2 2 6 6 6 14 0 0 0 4 11 14 3	S. 10 9 124 144 13 14 10 5 9 10 10 8 6 5 6 8 12 8 6 6 6 7 7 6 3	ch. 15 13 6 7 7 8 10 2 5 14 9 9 2 4 5 9 7 3 14 6 15 13 14 6 15 15 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	S. 14 14 14 14 15 15 16 11 17 9 9 10 11 13 10 11 13 10 11 18 9 9 7 4	ch. 12 0 2 7 7 7 7 7 7 7 7 7 7 1 0 8 7 7 1 1 5 7 1 1 5 7 1 1 1 2 2 3 1 4	5.6759678778108 6855556 544783322	- 1	S. 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		

Collection of Assessment on Government land in the villages of the taluka of Bhusaval.

60

Year,	Demand.	Out of which remitted in same	Outstandings	s at end of year.
_,,		or subsequent year.	Authorised.	Unauthorised.
1	2	3	4	5
	Rs.	Rs.	Rs.	Rs.
1891-1892	1,88,944	9,667	• • • •	• • • • •
1892-1893	1,88,944	9,608		
1893-1894	1,89,603	3,041	****	
1894-1895 -	1,90,953	3,029	4411	
1895-1896	1,91,419	623		
1896-1897	1,91,704	744	45,054	
1897-1898	1,91,704			• • • • •
1898-1899	1,92,403		****	
1899-1900	1,92,701	60	47,351	• • • •
1900-1901	1,92,746	1	7,332	
1901-1902	1,92,749	ł l		
1902-1903	1,92,971	4	****	****
1903-1904	1,93,584	. 8	****	****
1904-1905	1,94,517			• • • • •
1905-1906	1,94,899	1	• • • •	****
1906-1907	1,94,835	1		
1907-1908	1,94,850		****	, , , ,
-1908-1909	1,94,856		****	1
1909-1910	1,94,856		••••	••••
1910-1911	1,94,909			
1911-1912	1,94,900	89		****
1912-1913	1,94,834			****
1913-1914	1,94,965			
1914-1915	1,94,970			• • • •
1915-1916	1,94,748		****	••••
1916-1917	1,94,681			* ****
1917-1918	1,94,627			****
1918-1919	1,94,638	Re. 1-12-3	19,867	

### Collection of Assessment on Government land in the villages of the Eplabad Peta.

<b>**</b> *	Demand.	Out of which remitted in same	Outstanding	at end of year.
Year.	Demand.	or subsequent year.	Authorised.	Unauthorised.
1	2	3	4	5
	Rs.	Rs.	Rs.	Re.
1891-1892	1,18,339	10,231		
1892-1893	1.18.447	1		****
1893-1894	1,19,248	3,989	••••	
1894-1895	1,19,437	3,987		••••
1895-1896	1,19,446	1,787	88	
1896-1897	1.19.226	1,953	34,662	• • • •
1897-1898	1,19,279	1	1,030	**
1898-1899	1,19,085	264	509	
1899-1900	1.18,984		81,243	` • • • •
1900-1901	1,18,910		8,560	
1901-1902	1,18,910	2,732	4,739	
1902-1903	1,18,940	-,	••••	
1903-190 <del>4</del>	1,19,269			*::5
1904-1905	1,19,565	[ F	****.	185
1905-1906	1,19,822			****
1906-1907	1,19,666		****	****
1907-1908	1,19,838		** * *	****
1907-1909	1,19,855			51
1909-1910	1,19,935		٠	••••
1910-1911	1,19,962	51	••••	10
1911-1912	1,19,897	10	••••	• • • •
1911-1912	1,19,912		****	• • • • •
1913-1914	1,19,922		****	* * * *
1914-1915	1,19,929			****
1915-1916	1,28,284		****	••••
1916-1917	1,28,499		****	
1910-1917	1,28,519		****	••••
1917-1918 1918- <b>7</b> 019	1,28,504	Rs. 9-9-0	41,041	••••

APPENDIX L.

Effect of Revision Settlement proposals on Government

				-				-		By fi	ormer 8	ettieme	ot.	-			-		
		ĺ			Мах	dinum rat	68.	I	)ry-crop.			Rice.			Gard	on.	:	Potal.	
Number.	Name of village,	·	No. of Group.		Dry-erop.	Rice.	Garden.	Ares.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Aroa.	Astesment.	Average.
1	2		8	1	4	5	6	7	6		10	11.	12	13	14	15	16	17	lg t
	, ,			Ra,	<b>A.</b>	Rs. a.	Rs. s.	Acres.	Rs.	Rs. a.	Acres.	Rs.	Rs. a.	Acres	В в.	100.0	<u> </u>		<u> </u>
1	Anjansonde		1	3	4		3 4	1,079	2637			,		l	F	Ha. a.	Acres.	Ra.	Rs. a
2	Amadgaon		1	3	4	.4.	3 4	1,278	1380		1 .		1	14		**	1,079	2,687	٠٠.
8	Achegaon		1	8	4_	ļ	3 4	798	1,863	1	1"	"	''	89 -	15		1,292	1,895	٠٠-
4	Ujani	1	I	8	•	1	8 4	627	1	"	"	}	"	ł	91	•••	837	1,964	
5	Kathore Khurd	.,	ī	3			8 4	197	366	"			'' '	"	"		627	806	••
6	Kathore Budruk		ī	8			Į ·	377	862		"			3	. 6		200	868	٠٠.
	Kandari	••	1	1			3 4	j	744	]			)	7	14		* 384	758	
7		•••		3	4	• • •	3 A	1,538	8,457				**	52	117		1,590	8,574	
8	Kanhale Khurd	••	1	8	4	••	3 4	677	990	}	ļ ···			11	16	**	688	1,006	٠.
9	Kanhale Budruk	••	1	8		••	3 4	677	826	]		]	}	20	24		697	850	٠.
10	Karanji	•	1	3	., 4	••	8 4	762	809			•••		4	4		768	813	
11	Kahul Khede	• • •	I	8	4		8 4	787	586					10	7		797	598	
12	Kinhi	••	I	3	4	'	3 4	1,649	2,168					41	54	١	1,690	2,222	١
13	Kirole	٠.	1	8	4	·	8 -4	574	600		1	<i>  .</i> .	ĺ		ļ	i	574	600	١
14	Kurhehardo		I	8	4		8 4	194	2,984	]	١	l	١.,	17	26		1,958	8,010	١
15	Kurhe Pr. Nashirab	ad.	1	8	4		8 4	5,431	6,849				<b>.</b>	49	62	1	5,480	6,911	Ì
16 .	Kolhadi		1	8	4	l	8 4	1,957	2,698		Ì		l	78	101	} ''	2,080	1	
17	Khadki	٠.	1	8	4		8 4	348	665					4		ļ ···	ļ .	2,799	
18	Khadke		I	8		'	8 4	1,285		"			''	167	8		847	678	
19	Khandale	i	1	8		} ''	ł	1 1	1,742	"				101	226		1,452	1,968	
	Kharag	••	I			٠.	8 4	1,486	1,989	"				•••	•••		1,486	1,989	••
20	Khat Khede	••	[	3	20	` ''	8 4	708	528		"	]	"	5	4		718	580	••
21	1	•-	ľ	8		••	8 4	348	880				"	4	4.		352	. 384	
22	Khedi Khurd	••	I	8		• • •	3 4	309	482				***				309	482	٠.
<b>2</b> 3	Khedi Budruk	••	I	8	4		8 4	855	540	¦		¦	٠.				355	540	
24	Kholpimpri	••	1	8	4		8 4	F	) <b>7</b>		]	]	<b></b>				P	F	٠
<b>2</b> 5	Gojore	•	I	8	4		8 4	1,509	2,578	1		<i></i>		6	10	[	1,515	2,586	·
25	Gombhi	••	ı	8	4		8 4	870	527				ļ				870	627	١
27	Golegaon Khurd	••	I	8	4		8 4	255	442		<u>.</u> .				16		264	458	١
28	Golegaon Budruk		· 1	8	4	[ <sup>!</sup>	3 4	577	967	1		l		10	17	''	587	984	1
29	Ghargson	••	1	8	4		3 4	526	625				Į .			"	l		"
30	Ghan Khede		I	1 8	4		8 4	981	<b>{</b>	1	"		1 "			]	526	625	٠٠.
<b>3</b> 1	Chandkhede		1	8		[ :	8 4	425	1,925	"		l	] " ;	26	54		957	1,979	
82	Ohikhli Khurd		1	3					569	"	''		'		•••	••	425	569	••
	Chikhli Budruk		ī			•••	8 4	210	856			**	••	3	5	••	213	361	••
33	1	•	í	3			8 4	1,082	1,889					18	* 23	.~	1,100	1,412	
84	Chikhli Sim	• •	I	8		••	8 4	235	\$63					4.			235	<b>86</b> 3	••
35	Chinchkhede Pr. Bodwad	•	I	3	4	••	8 4	507	584				]	. 12	14		519	598	٠.
36	Chinchkhede Sim	••	I	8	4		8 4 -	960	1,816	] ]	]	٠.	] ]	84	47		· 994	1,365	
37	Chorkurhe	• •	1	8	4		3 4	516	522		}	••	ł	••			516	522	١
38	Chorwad	••	1	8	4	'	3 4	269	598	]		••	١	7	15		276	608	ļ
80	Jalachakra Khurd	٠.	ı	/8	4		8 4	1,018	1,222	] . <i>.</i> }	<b> </b>			8	4	l !	1,021	1,226	٠
40	Jalachakra Budruk	• •	I	3	4	`	3 4	865	1,314	[ ]	ĺ		l l		١,,,		865	1,814	
41	Jatgaon	.,	1	8	4		8 4	554	987	l			١ ا	12	21		566	•	1
42	Jamti		1	8			3 4	671	1,059		1	•••	1			••		988	''
48	J ogalkhede		ľ	1 .		1	8 4	571	690	1 1			"	••		' '	671	1,059	
44	Jogalkhori		ī	8		,,	8 4			"		••	"	••	••	•••	671	690	••
	Tabakali	••	ŀ	1				958	931	{ ·· ˈ	"	••		8	8	.:	956	984	••
45	1	••	I	8		`	8 4	1,365	2,086	"		••		55	83		1,420	2,140	••
46	Titwi	••	I	8			3 4	292	835			••		••	••	••	292	835	
47	Talwel	••	1	8	4	••	8 4	2,497	4,625			••		155	287		2,652	4,912	· · ·
48	Daryagur	••	I	8	4		8 4	554	867					17	27	}	571	914	
₩	Davande	4.	1		4	1	8 4	1,080	i		, 1		1 1		i	ı 1			i

Le occupied land, in Bhusaval Taluka.

	,		•		Ву	Revisio	n Sett	lement.									ĺ
Mar	inam B	ates.	1	Ory-erop.			Rice.		, (	Jarden	•		Total.		3		
e virach.	S Bloe.	darden.	s Area.	& Assessment.	Z Avenage.	g Ares.	% Assessment.	Avamge.	SS Area.	8 Assessment	& Averago.	SI Area	s Assessment.	& Avernge.	Percentage increase.	Name of village.	Number
	<u> </u>	<u> </u>	1	Ren	Rs. a.	A.cres.	Rs.	Ro. a.	Acres.	Rh.	Ra. a.	Acres.	Ra.	Rs. a.j		33 .	31
,a. L I	Ba. s.	Rs. a.	Acres. 1,079	3,296	,n.e. c.	A.U.U.		ж. а.	acres,	D.B.	Da, a.	1,079	3 296	167. (8.)	25.04	Anjansonde	Ι.
. 1	''	4 1	1,278	1,725					. 14	19		1,292	1,744		25.02	Amadanan	1 .
1		4 1	798	2,340	Į.	·			. 39	103		837	2,443		25,03	Achagan	١.
1		4 1	627	1,082	]					[	<b> </b>	627	1,082	·	24-94	Ujani	1.
1		4 ,1	107	452	İ			۱	8	8		200	4,60		25-00	Wathorn Physic	5
1		4 1	377	930					7	17		384	947	]	24 · 67	Kathore Budruk	6
1		6 1	1,588	4,821		ا ا	••		52	146		1,590	4,467		24-99	Kandari	7
. 1		4 1	677	1,237				ļ	. 11	20	,.	688	1,257		24.95	Kanhale Khurdi	8
1	"	4 1	677	1,032				. i	. 20	. 30		697	1,082	] ]	24-94	Kanhale Budruk	9
1		4 1	762	1,011		}	••		4	5		766	1,018	·	24-97	Karanji	10
1		4.1	787	732			`		10	9		797	741	] }	24.98	Kahul Khede	11
1		4 1	1,549	2,701			•	••	41	77		1,690	2,778		25.02	Kinhi	12
1	۱.,	4 1	674	750								574	750		25.00	Kirole	13
1		4 1	1,941	3,731		•	• • •		17	82		1,958	3,763		25.02	Kurhehardo	14
1	۱	4 1	5,431	8,562					49	77		5,480	8,639		25-00	Kurhe Pr. Nashirabad	15
1	۱	4 1	1,957	3,373					78	126		2,030	3 499		25.01	Kolhadi	16
1		4 1	843	831				:	- 4	10	***	847	841	]	24-96	Khadki	17
1	'	4, 1	1,285	2,178					167	282		1,452	2,460		25.00	Khadke	18
ì		4 1	1,486	2,424			••					1,486	2,424	]	25 · 01	Khandale	19
1	۱	4 1	708	658					5	*6		713	663		25.09	Kharag	20
1	۱	4 1	\$48	475					4	5		852	480		25:.00	Khatkhede	21
1		4 1	. 809	603				:	٠,			309	603		25 10	Khedi Khurd	22
ì		4 1	355	675						••		855	675		25.00	Khedi Budruk	23
1	ļ.,.	4 1	F	F						.,		F	Ä	.		Kholpimpri	24
_1	]	4 1	1,509	3,221			!		6	12	` ]	1,515	3,238		25 02	Gojore	25
1		4 1	870	659		١,,					]	370	659		25.05	Gombhi	26
1		4 1	255	558		·			9	20		264	578		25-55	Golegaon Khurd	27
1		4 1	577	1,209				'	10	21		587	1,230		25.00	Golegaon Budruk	28
1		4 1	526	781		·	•	.,	• ••			528	781		24.96	Ghargaon	29
1		4 1	981	2,897					26	77		957	2,474		25・01	Ghankhede	30
1		4 1	425	711						••		425	711		24-96	Chandkhede	31
1		4 1	210	445					3	6		213	451		24.93	Chikhli khurd	32
1		4 1	1,082	1,736			٠	.,	18	20		1,100	1,765		25.00	Chikhli Budruk	35
1	٠	4 1	235	454				٠,		•		235	454		25.07	Chikhli Sim	34
1	١.,	4 1	507	730					12	17		519	747		24.92	Chiachkhede Pr	35
. 1	1	4.1	950	1,647					34	59		994	1,708		24-98	Bodwad Chinchkhede Sim	36
1		4 1	516	652	]							518	652	]	24.90	Chorkurhe	87
1		4 1	269	741				·	7	19		276	760		25.00	Chorwad	38
1	ļ	4-1	1,018	1,527	.,		!		8	5		1,021	1,582		21.96	Jalachakra Khurd	19
1		4 1	865	1,642		<del>.</del>			}		\	865	1,642		24.96	Jalachakra Budruk	46
1		4 1	- B54	1,209				·	12	26		568	1,235		25.00	Jatgaon	41
١,		4.1	671	1,824			٠		• • •	••		671	1,324		25.02	Jamti	15
1	1 .	4 1	571	868								571	863		25.07	Jogalkhede	43
, 1	1	4 1	963	1,163					8	4		956	1,167		24 95	Jogalkhore	44
. 1		4 1	1,365	2,582	''				55	104		1,420	2,686	\	24 · 94	Tahakali	45
, 1	1	4.1	292	419					-			292	419		25.07	Titwi	46
	1	4.1	2,497	5,781					155	359		2,852	6,140		25.07	Talwel	47
		4 1	554	1,109	''			*	17	. 84	[	571	1,148		25 05	Daryapur	48
	1	1	1,080	1 -,,_00		· · ·		ı ''	7			1,087	2,208	- 1	26.08		

	1		•				•	Ву	Former	Séttle	ment.						
			Max	mum ra	tes.		Dry-crop.			Rice.			Garden			Total.	
	Mame o Vilage,	of Group.	Dry-crop.		ep Tue		Auessment.	nge.		Assessment.	ej.		Astestment.	1 30		Assesment,	
	•	ZO.	É	E.Ge.	Garden.	Val.	84	Average.	Arte	A	Average	¥ 4	<b>A</b> 646	Average	8 V	A8300	
	2	8	4	6	6	7	8	0	10	11	12	19	14	15	16	17	1
	•		Bs. a. p.	Re-	Rs.	Астев.	Re.	Re.	Acres.	Be.	Rs.	Acres.	Re.	Re.	Acres.	Re.	Re. a
, [	Dhanori	1	8 4		8 4	1,301	1,126					8	. 8		1,804	1,129	
ιļ	Dhondkhede	I	8 4	••	3 4	1,880	2,658			••		7	10	·	1,887	2,668	
2	Nadgaon	I	3 4	••	8 4	679	1,112	•••	••	• •	٠٠.	41	67		720	1,179	٠.,
•	Nandgaon	1	3 4	••	8 4	876	622					20	38		896	655	٠.,
k [	Nimkhede	I	8 4	••	8 4	1,578	2,770			••		24	42	.,	1,602	2,812	
: [	Nimbole	1	3 4	••	8 4	665	762			••					865	762	٠.
,	Nimbhore Khurd	1	8 4	••	8 4	195	399			••		: 9	18		204	417	
,	Nimbhore Budruk	1	8 4	••	8 4	640	1,101	••		••		26`	42		666	1,142	
3	Palaskhede Khurd	I	8 4		8 4	255	408	ļ		••					255	408	
·	Palaskhede Budruk	I	3 4	••	8 4	877	1,158		•	••		5	7		882	1,165	
) }	Palaskhede Pr. Varan-	1	8 4	,	8 4	167	155	1						]			ļ
	gson	1	8 4	• •.	1	786	900		"	••			٠:	''	167	155	i
	Panchdevall	ì		••	1 -	1,390		''	,	••		•	5	ļ	790	905	
1	Pimpri Sekam	I		••	8 4	470	1,840	"	''	••		••			1,890	1,840	"
	Pimpri Pr. Nashirabad.	I	1	· ••	3 4	1	i		٠٠.	**		••	••		470	770	
	Pimpalgaon Khurd	I	8 4	••	8 4	1,703	2,071			••	••	4	5	-	1 707	2,076	٠٠
'	Pimpalgaon Budruk	I	8 4	•••	8 4	647	1,175		••	••	••	28	51	1	675	1,226	
- 1	Farkande	, I	8 4		8 4	F	F		••		••				F	F	٠٠
· '	Fulgaon	I	8 4,		8 4	1,059	1,025			••	1	38	60	••	1,092	1,985	
	Fekri	I	8 4	••	8 4	519	685			••	••	84	47		558	782	
l:	Belwahal	I	3 4	••	8 4	542	720	••	• • •	••		2	8		544	728	
)	Bodwad	1	8 4	••	3 4	4,244	7,824	٠٠.	} ··	••	• •	55	101		4,290	7,925	
	Borgaon	I	8 4	* **	8 4	673	659		"	••	٠٠.		••		673	659	
	Bohardi Khurd	1	3 4	••	8 4	614	527			••		4	8		618	580	
١	Bohardi Budruk	I	8 4	••	8 4	929	994	٠٠.	••	••		16	17		945	1,011	
ļ	BhankhedePr. Edia- had	1	8 4	,	8 4	786	771	l	<b> </b>	•••	l				786	771	
,	Bhankhede Pr. Varan-		1		,						''	"		ļ '''			``
-	gaon	1	3 4	**	3 4	728	840			••		6	7		784	847	
•	Manyarkhede	I	8 4	••	8 4	219	868	<b>  ••</b>					••		819	868	
' [	Manur Khurd	I	8 4	••	8 4	1,249	1,906			••		24	37	<i></i>	1,278	1,943	
١ ا	Manur Budruk	1	3 4	••	8 4	2,629	4,678			••		6	11		2,635	4,689	
١.	Mahamadpur	1	8 4	••	3 4	859	870				٠٠.		••		859	870	
'	Mahalaxmi	1	. 8 4	••	3 4	1,432	1,787			••			••		1,432	1,787	
١Į	Manpur	1	8 4	••	8 4	802	928		} <i></i>					<b> </b>	802	928	
; ]	Manmodi	1	3 4	9	8 4	888	901			••					688	901	
1	Madapi	1	3 4	••	3 4	361	858			••					861	258	
.	Mirgawan	1	8 4		3 4	598	911					2	8	ˈ	600	914	٠٠
.	Muktal	I	8 4	•	8 4	1,081	1,281					8	4		1,084	1,285	
Į	Mondhale	I	8 4	••	8 4	1,601	2,092			••				••.	1,801	2,092	
,	Mohojai	1	8 4	••	8 4	798	880					i	••		798	880	
	Yengaon	1	8 4	••	3 4	1,618	8,868					68	142	i   ••	1,681	8±505	
1	Yewati ,	1	8 4	••	3 4	8,093	5,081	•••		••		4	7		8,097	5,088	
	Rajur	I	8 4	••	8 4	1,198.	2,112				l				1,196	2,113	١.,
.	Rawatchinchole	I	8 4	. ••	8 4	828	1,126	]				4	5		827	1,181	
:	Rumhane	Ĺ	8 4	•••	3 4	242	492	,,	١٠			88	77		280	569	
	Rewati	1	8 4		8 €	868	958	,,					••		868	958	
	Lonwadi Pr. Bodwad.	1	8 4	,	3 4	1,672	2,702					1			1,672	2,702	۱
,	Lonwadi Pr. Varan-		1 !			,											l
. 1	gaon	1	8 4	. =	8 4	983	768	•		••		5	4		938	772	"
,	Vazarkhede	1	8 4	••	8 4	1,079	1,136			••	••	6	6		1,085	1,142	"
	Vadil .,	I	8 4		3 4	705	1,101	٠.	. 1		E .	14	22		719	1,128	ļ

-						By Rev	rision 9	ettleme	nt.			<del></del> -			1	1	<u> </u>
Max	imum	Rates.	7	Dry-grops		1	Rice.	,		Garde	D	1	Total.				
Dr-cop.	S Bios,	Garden.	Area	Assessment.	Averag.	Ares.	Assessment.	Average.	Area.	Astesoment.	Average.	Area,	Assessment	Average.	Parentage increase,	Name of Villages.	Number.
10	20	21	22	23	24	25	26	27	28	29	.80	\$1	32	33	34-	85	86
Ba a	Rs.	Ba. a.	Acres.	Ra,	Rs.	Acres.	Ra	Ra.	Acres	Ra,	Ba.	Acres.	Rs,	Re.			
- 4 1 - 14, 1	::	4 1	1,801	1,407	**			] ::	8 7	12		1,804	1,411 3,835		24.98	Dhanor'	50
-4 1	., .	4 1	679	1,890	1			-	61	84	: .	720	1,474	::	25.00	Dhondkhede Nadgaon	51 52
4 1		4 1	376	178	••		•••		20	41		896	819		25-04	Nandgaon	58
,4.1	**	4 1	1,578	3,468	••	••		•••	24	52		1,602	9,515		25 00	Nimkhede	54
4 1	•• .	4 1	665	958		••	••	•••			.,	665	958	٠.,	25 07	Nimbole	55
4 1	**	4 1	195 640	498 - 1,876				••	. 26	28 51	•••	204	521	••	21 94	Nimbhore Khurd	- 56
4 1	••	4 1	255	510								668 255	1,427 510	••	24 '96 . 25 '00	Nimbhore Budruk Palaskhede Khurd	57
4.1		4 1	877	1,447					5	9		882	1,456		24 98	Palaskhede Budruk	- 69
4.1	•	4 1	167	194			1	۱ ا						, ,	•	Palaskhede Pr. Varan-	60
4 1		6 1	786	1,125	"	::	• • •			* 6	· .	790	1 <del>94</del> 1,131	••	25 16 24 97	gaon. Panchdevali	
4.1		4.1	1,890	2,800	3+-							1,890	2,300	•	25.00	Pimpri Sekam	61 62
4.1	••	6 1	470	962	<i></i>	·	·					470	962		24 93	Pimpri Pr. Nashirabad	63
6 1	••	4 1	1,703	2,689	,.				4	8		1,707	2,595	.	Æ25-07	Ti	
4 1		4 1	647	1,468					28	64		675	1,532		24.98	Pimpalgaon Khurd Pimpalgaon Budruk .	64 _65
6.6.1	••	4.1	F	F						.	}	₽	F		., .	Farkande	.66
4 1	••	4 1	1,059	2,409	••.	;.			89	72		1,092	2,481		24-99	Fulgaon	67
4 1	••	4 1	519	850	· •• ,	••	••	••	84	69		558	915		25.00	Fekri	68
4 1	••	6 1	542	900	, ••	••	-	(	2	4		544	904	[	25.08	Belwahal	69
4 1	••	4 1	4,244 678	9,780 824	**	**			55	128		4,299	9,908	••	24.87	Bodwad	70
1		4 1	616	659		**			".	".	. }	673	824	• • • •	25.04	Borgaon	71
4 1		4 1	929	1,248		••		::	16	21		618 945	663 1,264	**.	25·09 25·02	Bohardi Khurd	72
6 1		4 1	786	964								736	964		25.03	Bohardi Budruk  Bhankhede Pr. Edla-	78 74
4.3		: - <b>4 1</b>	728	1,050					6	•	.	}	1,059		25.08	bad  Bhankhede Pr. Varan-	76
4.1				480					1			. ]			,	Group ASLETI	10
4 1		4 1	319 1,249	480 2,883	••	•••	]				••	319	460	••	25 QQ	Manyarkhede	76
4 1		6 1	2,629	5,847	.:-	- '			24 6	14	[	1,278 2,635	2,429 5,861	[	25.01	Manur Khurd	77
4 1	••	4 1	369	462					]			359	462	••	24·99 24·87	Manur Budruk	78
4 1	••	4 1	1,432	2,234								1,432	2,284		25 61	Mahamadpur Mahalasmi	80
4 1		4 1	802	1,154				T				802	1,154		25.08	Manpur	8L .
4 1		6 1	888	1,128	·••		•••	••			]	888	1,126	•••	24.28	Manmodi	82
4 1	, ••	4 1	861	441	••	••		••				861	441	••	24 - 93	Madapi	88
# 1 1		4 1	598 1,031	1,138	••				2			600	1,142	. ••	24.95	Mirgavan	84
4.1	**	4 1	1,691	2,615		••	••		8	5	••	1,034	1,544	*,*	25-02	Muktel	85
4 1		6 1	798	1,100							{	768	2,615	***	25 00 25 00	Mondhale	8 <b>5</b> 87
4 1	••	4 1	1,618	4,204				.	68	177		1,681	4,981	*	24.99	Yengaon	88
4 1	_	4 1	3,098	6,861	,.	1			4		.	8,09	6,860		25.00	Yewat	89
4 1	••	. 4 1	1,198	2,640	••		]			[	.	1,196	2,640		25.00	Rejur	<b>9</b> 0
4 1	•• ]	4.1	823	1,408	••				4	6	·• ,	827	1,414		25 02	Rawatchinchole	91
4 1	••	4 1	242	1 100	••	•••	ł		88	96		280	711	••	24-96	Rumbane.	92
	••	4 1	868 1,672	1,198 3,877	••	•	"	••	••		··	868	1,198	'	25.05	Rewatzi	9%
4 1	•	4 1	938	980		*		•••	6	",		1,672	8,877 965		24·98 25·00	Lonwadi Pr. Bodwad . Lonwadi Pr. Varan	94 95
` [			- 1							5		9488 }	· · · · · {	```	. {	gaon	
4 1	**	4 1	1,079	1,420	••				6	*		1,085	1,427		24:95	Vazarkhede	96
4 1	••	4 1	706	1,376	••	<b>'</b>	. ••	••	14	28		719	1,404		25.0%	Vadji	97

#### APPENDIX

]		- 1							•		By f	ofmer S	lettleme	nt.						
Ì	•			-	Ms	zimum ra	tes.		-1	Dry-crop.			Hios.	<b>_</b>		Gard	lon.	1	Total.	
Number.	Name of village.		No. of Group.		Dry-crop.	Bire.		Garden.	Arsa.	Assetsment.	Avenge.	Area.	Assessment.	Average.	Arra.	Assesment.	Average.	Ara	Assertment.	Average.
1	3		ŧ		4	5 -		6	7	8	9	10	11	12	18	14	15	16	17	· lg
				Re		Re.	B	5. <b>S</b> .	Acres.	Ra.	Ra,	Acres.	Řs.	Re.	Acres	Re.	Re.	Acres.	Rs.	Ì
98	Varkhede Khurd	}	1	8	4	]	3	4	688	971	l		<b>]</b>			6	]	637	977	]
99	Vatkhede Budruk		1	3	4	·	3	4	778	1,811		'			9	15		787	1,326	ĺ
100	Varangaon		Ĭ	8	4		3	4	2,788	5,525	'			l ·	86	170		2,874	5,695	
101	Varad Khurd		) <u>r</u>	3	4		8	4	652	542			]					652	542	
102 1	Varad Budruk	`	1	3	4		8	-4	690	794			•		.,			690	794	
108	Varad Bim		I	8	4		8	4	1,977	3,261	١	·			79	161		2,050	8,452	
104	Vaki		r	8	4		8	4	798	878								798	878	
05	Vanjole		1	8	4		8	4	1,128	1,528	١,,			l	4	5		1,127	1,528	
06	Vichwe		1	8	4	.,	8	4	1,879	1,494			] "				"	1,879	1,494	4
.07	Vilhale		1	8	4		3	4	2,349	2,967	, ,				87	47	::	2,886	3,014	::
108	Shingarkhede		1	8	4		8	4	607	580			۱ ;		l .,			607	530	
109	Shindi		1	3	4		8		2,218	2,315	]		1	1		``.	i ::	2 218	2,315	::
110	Shirsale		,	~ 8	4		8	•	2,319	2,460		l	**		6			2,325	2,415	
111	Shelwad		1	8	4		8	4	8,654	5,896	Į		•••	•	10	28	**	8,673	5,424	
112	Shewage Khurd		1	8		<b>│</b>	8		294	384	''		• • •	"	7			801	898	"
118	Shewage Budruk		ī	8		ļ	3		447	808		"	••		2		:'	449	812	
114	Satare		Î	8		••	8	4	552	( )	٠٠.			''	ĺ	4		[	í	':
115	Sakri		ī	8			] [			1,238	''		**-	١	26	100		578	1,802	· · ·
116	Sakegaça	••	1	8			8.	_	990	1,858	**		••	"	47	64	••	1,087	1,417	
117	Savatar	••		1 -	_	1 ''	8		8,726	6,411	٠.		••		38	67	• • •	8,759	6,468	۰۰ إ
118	Salahingi	••	1	8	-	•	8	٠ -	207	554	••	•••	••	"	••	٠: ا	••	297	654	''
119	Sunesgeon	••	1	8	_	"	8	4	2,848	. 8,768	"		**	**	4	5	••	2,847	8,768	''
20	Surwade Khurd	••	I	8		••	8	4	1,676	2,848			. ••	••	11	18		1,687	2,861	.
21	Surwade Rudruk	•••	I	8		••	8	4	1,182	1,412	••		••					1,182	1,412	j :•
22	Sueri	••	1	8	4	••	8	4	1,085	1,212		. ••	••		••	••		1,085	1,212	·•
28		••	I	8	4.		3	4	1,274	1,912			••		46	69	•	1,820	1,981	•••
	Hatnur	••	I	8	-	••	ľ		1,044	1,888			••	••	12	16	••	1,056	1,399	٠٠
24 05		••	I	8		••	f	4.	1,814	1,588			]		••		••	1 814	1,588	٠٠
25	Herankhede	••	1	3	4		8	4	1,118	1,961			•••		28	49	٠.	1,141	2,010	
26	Hingne		I	, 8	4	• ••	3	4	814	970				••	9	11		828	981	٠٠
	-	1		-			<u> </u>		<u></u>		L	t	1	1			l		l	<b>.</b>

#### L-continued.

		ħ			Ву	Revision	m Sett	ement.					-				
Mari	mum B	stee.	1	Эгу-сгор.	·		Rice.			Garden			Total.		4		
Dry-crop.	Birs.	Garden.	Ares.	Assessment.	Average.	Area.	Amesument.	Average.	Area.	Assessment	Average.	Area.	Assesment.	Average.	Percentage incres	Rame of village.	Number.
19	20	21	22	23	24	25	26	27	28	29	80	31	32	33	84	35	36
la. a.	Rs.	Ma, a	Acres.	Ra.	Rs.	Acres.	Ra	Ra,	Acres.	Ra.	Ba.	Acres.	Ba.	Ra		'   '	i i
4 1	.,	4 1	623	1,214					4	.7		887	1,221	- 6-	24 97	Varkhede Khurd	. 98
4 1	- ++	4 1	778	1,688			••		9	19		787	1,657		24-95	Varkhed Budruk	. 90
4 1	.,	4:1	2,788	6,907			••		86	212		2,874	7,119		24.78	Varangaon .	. 100
4 1	`	4 1	652	677	••		••				٠.,	652	677	;	24 01	Varad Khurd	101
4 1	••	4.1	690	992		٠.		٠				690	992		24-94	Varad Budruk	102
4 1	•••	4 1	1,977	4,076					79	201		2,056	4,277	.,	24 99	Varad Sim	108
4 1	•••	4 1	798	1,098								798	1,098		25 - 57	Vaki	104
4.2	**	4 1	1,123	1,904		٤.			4	8		1,127	1,910		26.00	Vanjoje	105
<b>*</b> 1	••	4 1	1,879	1,868	ļ ·			••		••		1,379	1,868	*	25.08	Vichwe	100
4 1	••	4 1	2,349	8,709					37	69		2,386	8,768		25 - 02	Vihale	107
4 1	••	4 1	607	668			• • •	- •				607	663		25 09	Shingarkhetie	108
4 1		4 1	2,218	2,894							A	2,218	2,894		25-01	Shind	100
4 1	٠,	4 1	2,819	3,012					8	7	٠. ا	2,325	8,019	`	25.01	Shireale	110
4 1		4.1	8,654	• 6,745					19	85		3,673	6,780		25.00	Shelwad	щ
4 1	**	4 1	294	480				• •	7	11		801	491		24.04	Shewage Khurd	112
4 1		4 1	447	1,010					2	5		449	1,016	]	25.00	Shewage Budruk	119
4 1		4 1	552	1,542	] `				26	86		578	1,628	]	25.04	Satare	114
4 1	••	6 1	990	1,691		·			47	80		1,087	1,771		24.08	Sakri	115
4 1	••	4 1	3,726	8,014	<b></b>			,.	83	71		3,759	8,085		25 00	Sakegaon	110
4 1		4 1	297	698	٠.٠	l l			`			297	693		25 09	Saveter ,.	117
4 1		4 1	2,848	4,704				,.	4	6		2,847	4,710		25-00	Salahingi	118
4 1		4 1	1,676	3,560					11	16		1,687	8,576		94 D9	Sunasgaon -	1119
4 1		4 1	1,182	1,765	۱		••		<b>.</b> ,			1,182	1,765		25.00	Surawde Khurd.	120
4 1		4 1	1,085	1,615			••					1,085	1,515		25.00	Surwade Budruk	191
4 1	.,	4 1	1,274	2,890					46	86		1,820	2,476		24:98	Spari	122
6 1		4 1	1,044	1,720	.,				12	20		1 058	1,749		25 · 02	Senoti	128
4 1	- ,.	4 1	1,814	1,916		ļ `						1,814	1,916	·	24-98	Hatnur .	. 124
4 1		6 1	1,113	2,452					28	61		1,141	2,518		25.02	Harankhede .	. 125
4 1		4 1	814	1,212					9	14	::	823	1,226		24-97	Hingne	. 120
									<u> </u>				, , ,	-			<u></u>
•,•	••		1,32,525		1 13 8			w	1,854	8,829		1,84,386		1 18 0	25 00	<b>)</b>	1

APPENDIX

#### Effect of Revision Settlement proposals

							•	Ву	Forme	e Settle	ment.						-
			Max	mum ret	os.	r	ry-crop.		<del></del> -	Rice.	*		Garden	la .	,	Total.	
Number.	Fame of Village,	No. of Group.	Dry-crop.	Bitos.	Garden.	Aros.	Assessment.	Average.	Are	Assettment.	Атепфе.	Area.	Assesment.	Average.	Arma	Assessment.	Average.
1		. 8	4	5	. 6	7	8	9]	10	ñ	12	18	24	15	16	17	16
1		-	Ba. a.	Re. a.	Rs. a.	Acres.	Rs. s.	Rs. a.	Bs.	Acres.	Re. a.	Acres.	Bs.	Re. a.	Acres.	Re.	Ra.
1	Kanarkhede	ģī	-984		8 4	1,302	1,256		٠.			8	8		1,805	1,259	
2	Kothali	gı -	8 4		8 #	880	1,639				١	89	73		919	1,712	
1	Chikhali	: I	3 4		8 4	450	901		۱		٠.,	3	8		459	907	<b>.</b>
.8		ĮI	8 4		8 4	400	571					20	29	۱	620	600	
4		EX.	8 4		8 4	635	688	1	i					l	635	688	l
ъ.	Dhormal	i -		[	8 4	978	1,785		"			10	18	Γ.	988	1,753	••
6	Tarode	1	3 4	i		1	i -	''	''		••		i	"			••
7	Dudhala	Į.	8 4	••	8 4	831	1,174	''	••	]	•••	8	4	ļ ••	884	1,178	'''
8	Nimkhedi Khurd	[,I	3 4	••	8 4	678	692				''	2	2	''	675	694	•••
9	Palaskhede	<b>E</b> I	3 4	••	3 4	487	407	・・	••		••	. 2	2		489	409	¥
10	Bhandgure	<b>p</b>	8 4	••	8 4	478	984	••	••	•••	٠٠	**		••	478	984	"
11	Manyarkhede	II	8 4		8 4	580	516		••			. ••		••	530	516	
12	Malegaon	1,	3 4		8 4	568	_ 557					7	7		570	564	
18	Mehun	1	.8.4		8 4	635	1,146	·				20	86		655	1,182	
14	Rui Khede	1	8 4	<b></b>	8 4	1,052	1,274				<b></b>	16	19		1,068	1,298	
15	Vadhwe	1	8 4	<b></b>	8 4	1,921	. 2,362					7			1,928	2,371	]
16	9-4-9	1	3 4		8 4	2,197	2,478		i	۱	l	В		١	2,201	2,487	
	1	ī	3 4		8 4	1,209	1,094	,	7.	ľ		ľ			1,209	1,094	
17	Sarole	1	1		1	1	l '	[ '' ]	"	"		26	41	١.	461	721	j
18	Salhardi	I	8.4		8 4	485	680	L " ]	''		''		1	[ "	l	i	
10	Hartala	1	8.4	••	8.4	4,376	4,617	••	••	"		8	8		4,870	4,620	••
20	Hingne Khurd	I	8 4	• ••	8.4	130	191	••			**,	7	10		137 /	201	••
21	Anturji	'nп	3 0		8 0	8,200	7,787	••			••	68	166		8,268	7,953	••
22	Antarkhede	п	. \$ 0	·	8 0	840	807	••				••	••		840	807	••
ź	Anjangaon	п	3 0		8 0	F	F								F	7	
24	Asode . ,.	- <b>1</b> 1	8 0		8 0	177	584	۱,							177	584	
25	Ichhapur	n	3 0	l	8 0	890	547	]	Ì			1			890	547	
26	Umre	п	3 0		8 0	578	664				<b> </b>	6	. 4	l	684	671	•
27	Trabanda.	ш	8 0	1	. 8 0	1	2,864	1	Į:	ł	ŀ	2	4		1,525	2,868	
		i i				1,528	· .	i	•		. **	1			282	\$68	Į
28	Umarde	ш	* 0	<b>''</b> .	8 0	282	868	''				**			l 1	i	''
20	Edlabad	п	8 0		8 0	2,623	5,187	••	٠٠٠		••	6	12		2,629	5,199	''
30	Kakode	п	8 0	••	3 0	1,228	2,063				••	19	82	••	1,247	2,095	
<b>31</b>	Karki	π	3 0		8 0	232	852					38	58		270	410	
32	Kalwade	п	3 0		<b>\$</b> _0	294	489					19	28		313	467	
38	Kund	_п	8 0		* 0	175	297								175	297	
34	Kurhe	11	8 0		8 0	876	1,522					5	9	<i></i>	881	1,581	
35	Kolhi	n	. 80	. <i>.</i> ·	* 0	184	983	١., ١	·						184	888	
20	Kothe	п	8 0			805	410			۱		12	16		817	428	
87	Korhale	п	8 0		. 8 0	965	1,686					3	. 6	ļ	968	1,892	
38		п	8 0		8 0	512	867		ł			2	8		514	870	٠
39		п	3 0		8 0	P	7		••	1	ĺ			i	y	7	
		1	1		1	1			••	"	"	••	ì	ì '	298	624	1
40`.	Khupkhede	П	8 0	•	8 0	298	624	•	••	. **	"	••			491	-	
41	Gondhankhede	П	8 0		8 0	491	613	] . · ·			•			"		518	
42	Ghodasgaon	п	* 0			3,384	6,039	••	`••	l	••	4	. 7	''	8,888	6,046	
43	Changdev	П	* 0		3 0	1,410	2,227		••			.16	25	••	1,426	2,252	**
44	Charthana	п	- 8 0		0	2,252	<b>3,0</b> 80		••			4	. 6		2,256	8,086	
45	Chinchkhede Khurd .	Π	. a o	•••	8 0	448	740		••		•••	5	8		453	748	
46	Chinehkhede Budruk	п	3 0	'	80	701	1,026		4.	:		4		• • • •	705	1,082	
47	Jamii	n	. 0		8 0	274	200			••		`••	••		274	299	
48	Jondhalkhede	п		·.,		7	7		••			, ,,		<b> </b>	7	Ţ	
	1	,	,	. **		1	_				1						

L-continued.

on Government occupied land in Edlabad Peta.

٠.,				•		By Rev	riston 8	ettleme	at.				٠					
Max	imam i	Rates.		Dry-erop.			Rice.	, <u></u>		Garder	). 		Total.	·	Increase,			1
Dry-crop,	Big	Garden.	Атев.	Assesment.	Average.	Arm.	Amesement.	Average.	Area,	Assetoment.	Average.	Area,	Asserment,	Average,	Persentago incr	Name of Village		Number.
19	20	\$1	22	28	24	25	26	27	28	29.	30	81	82	. 88	94	85	.	88
s, a.	Ra. s.	Ra. a.	Acres.	Rs.	Rs. a.	Acres.	Rs. a.	Ru. a.	Acres.	Rs.	Rs. a.	Acres.	Re.	Ra. \$.			· ,	
9	••	8 9	1,302	1,377				· · ·	3	8		1,805	1,380	**	9.61	Kanarkheda	••.	1
9	••	8 9	880	1,791	1	٠٠٠	1	} ·- ′	30	80		919	1,877	, **	9.64	Kothali	]	2
9	•••	3 %	450	987	•-				8	7	•••	458	994	. **	9159	Chikhali	-:	3
9	•• `	8 9	400	626					20	82	¦ '' '	420	658	••	9-66	Chinchola	••	•
9	••	8 9	635	754	· ·•					••	٠٠. ا	685	754	••	9-59	Dhormal	••]	Б
. 9	••	8 9	978	1,902				••	10	20	••	988	1,922		9.64	Tarode		8
9	***	8 9	831	1,287					8	4	•• ·	884	1,291		9.59	Dudhale		7
9	•••	8 9	673	759		٠٠.			. 5	2		675	761		9-61	Nimkhedi Khurd		.8
9	i	8 9	437	446			<b>]</b> ,		2	2		489	. 448		9-54	Palaskhede	-;	9
9	9.9	8.9	478	1,077	1					••		478	1,077	· · · ·	9-45	Bhandgure	]	10
9		8 9	530	686	1				:	**	٠,٠	580	586	1	8-69	Manyarkhede		11
9		8 9	568	810	٠	۱			7	8	40	670	` 618		9 · 22	Malegaon		12
		8 9	635	1,257	١		١		20	89		655	1,296		9-84	4 Mehun		13
9	,	8 9	1,052	1,396	١	l		۱	16	21		1,088	1,417		9-67	Rul Khede		14
			1,921	2,589		1	۱		7	10		1,023	2,599		9-62	Vadhwe		15
9		8 9	2.197	2,716			l		8	10		2,205	2,726	١	9:61	Sated	]	16
9	***	8 9	1,209	1,199				l		• •		1,209	1,199		9-60	Sarole		17
9		8 9	485	745	ł	Ì	]		26	45	l l	461	790	] ]	9 67	Salhardi		18
	••	8 0	4,876	5,061		1.	'	i	8	8		4,379	5,084	<u>`</u>	9.81	Hartala	]	19
- 1	**		180	] -	''	**		''	7	11		137	220	!!	9-46	Hingne Khurd	- 1	20
9	••			209	•••	''		•••	68	187		3,26B	9,494	••	. 6-88	Anturii		21
•	••		8,200	9,307	**			' '	1		. <b>"</b>		960	"	18.06	Antarkhede		22
9	•	8 9	340	960			"			**	••	840	.5		10.80	. '	"	٠.
•	••	8 9	F	. 3		''	"	[			• • • •	<b>3</b>	<b>J</b>	••		Anjangaon		23
9	••	8 0	177	635	••	** ,			` '	••	••	177	685	**	18.91	Asode		24
9	••	3 0	890	651		··	]		] :	***		. 890	<b>951</b>	•• ,	19 01	Ichhapur	'	25
9		8 9	678	791		••		••	•	8	•••	584	799		19.08	Umare	••	26
9		8 9	1,528	8,407		••	•	ł	2	- 5		1,525	8,412	••	18 97	Uchande		27
Ð		3 ý	282	487	••		••			••		282	437		18 21	Umarde	•	28
9		8 9	2,628	6,178		•••			6	14	••	2,629	6,187		19:00	Ediabad	]	29
9		, 8 9	1,228	2,455					19	38	٠٠ ا	1,247	-2,498		19.00	Kakode		80
9		3 9	282	420					58	68	·	270	488		19-02	Karki	]	31
9		B 9	294	522	.,			<b></b> ,	19	33		294	555	.,	.19-90	Kalwadb		32
9		8 9	175	856	]	]						175	856 <sup>)</sup>		19 87	Kund		88
9		8 9	B76	. 1,811		]			5	11		681	1,622		19-01	Kurhe-		34
9		8 9	. 184	896		]		<b></b>			••	184	896	]	18.0	Koihi ,	]	35
		8 9	805	487			·	,	12	19		817	506		18.78	Kothe		86
		8 9	965	2,245					8	7		988	2,252		19:03	Korhale		37
. 0		8 9	512	1,081					2	4		514	1,085		18-97	Khamkhede		38
9		8 9	F.	F. F		::			[ ]	.,		ř	¥			Khamni		89
9	"	8 6	298	742		1	1	1			::	298	742		18.91	Khupkhede		40
	<b>.</b> .	3 9	491	610	1	]			l .			491	610	<u> </u>	18.91	Gordhankhede		41
		8 9	9,884	7,187				· .	4	8		3,388	7,195		,19.00	Ghodasgaon		42
 		8 9	1,410	1			"			29	•	-	2,680	1	19:01	Changdev	- 1	43
•		L	1	2,651	••			ļ	16	١.	••	1,428	, ,		18.99	Charthana		44
9		. 8 9	2,252	3,665	"	٠٠.		1	4	7	."	2,256	8,672	** /		Chinchkhede Khurd		45
8 8		8 9	448	881			"	" .	5	. 9		458	_890	•.•	18 98			
3 9		8 9	701	1,221	••			••	4	7		705	1,228		18.99	Chinchkhede Budru	- 1	46
9		3 0	274	856		]		ļ <b>`.</b> .		. **	• • •	274	856	••	10.11	Jamtl	•	47
9		8 9		} }						,	}	P	<b>. T</b> .	.	•	Jondhalkhede	*	48
9	1	8 9	F .	F		1	·		l^			. 35	· F		••	Takli		49

#### APPENDIX

·	<u> </u>					·	<u> </u>	Ву І	Torriber 8		ent	<u> </u>		`	<del></del>	•	<del></del> -
-	/		Mas	dmum rai	ken.	1	ry-crop.			Rice.	•	<u> </u>	Gard			Total.	
Number.	Name of village.	No. of Group.	Dry-crop.	Bloe.	Oerden.	Are.	Assessment.	Average.	Arna.	Assesment.	Average.	Arss.	Assessment.	Average.	Ara.	Asserment	Average.
		8	A	5	6	7	8		10	11	12	18	14	15	16	17	<b>4</b> 18
1	<u> </u>	•	<u> </u>	1	1 ,	1	<u> </u>	, -	1	<u> </u>	<u>                                     </u>	1			1	<u> </u>	
•			Rs. s.	Ba, s.	Rs. a.	- Acres,	Re. s.	Rs. s.	Acres.	Ra.	Rs. a.	Acres,	Re.	Ra.	Acres,	Re.	Re,
50 ·	Dolharkheds	п	8 0	. ••	8 0	Ţ	<b></b>			••	]	••		••	7	T	••
61	Dhamande	П,	3 0		8 0	283	588		***	• •	] …	•••	••		288	588	
.52	Talkhede	II	8 0	. • •	8 0	758	1,009	1		٠٠.		17	23	"	770	1,082	••
84	Thal	П	80	•••	8 0	177	305		•	••	"	••	••	"	177	805	••
54	Therole	П	8 0		8 0	986	1,785	**		<b>*</b>		2	4	٠٠٠	988	1,789	**
55	Dighi	п	8 0		3 0	231	845		٠٠ ا					**,	231	845	••
50	Diskund	11	8 0		8 0	516	762	··· .	" '	٠٠ ا			··	•••	516	762	•••
57	Dai,	п	8.0		8 0	185	137	,	· · ·	••			••	•••	185	187	**
58	Dodhe Khurd	, 11	8 0	••	8.0	165	250			٠.		••	) ··		165	250	••
. 59	Dodhe Budruk	п	8 0	4-	8 0	494	831	••		· ·	"	••	••		494	881	.**
60	Domtek	l II	8 0		8 0	142	122	••		''	•	,	••		142	122	. ••
61	Daulatpur	п	3 0		8 0	<b>1</b>	F	**				1	.**		F	₽	**
·62 ·	Dhabo	n	8 0	, ••	3 0	495	580	···					1 …	·;	495	580	••
-68	Dhamangaon	II	8 0	•••	8 0	916	1,872	,	ر سند ا			8	4		919	1,876	••
84	Dhule	11	8 0		3 0	768	1,154								768	1,654	••
- 65	Narwel	П	8 0	••	8 0	712	1,978					9	25		721	2,008	••
-66	Nandwel	I	3 0		8 0	243	875	••.	••.	. <i></i>	"	2	8		245	378	••
-67 -	Nayagaon	I II	3 0		3 0	646	1,082				••	8	5		649	1,087	••
-68	Nimkhedi Budruk	II.	8 0		8 0	711	1,648				•••	8	7		. 714	1,655	••
- 69 -	Panchane	π	8 0		8 0	869	714			٠٠.		•			. 869	714	**
70	Parambl	Π	8 0	••	3 0	808	1,504					17	32		820	1,586	••
71	Parthal	п	8.0		8 0	477	828			ļ		··'			477	828	**
72	Patondi	11	8. 0.	••,	8 0	805	912						٠٠.		305	912	••
79	Pimprala	π <sup></sup>	8.0		8 0	1,001	1,452					9	18		1,010	1,465	••
74	Pimpri Nandu	n	8 0		8.0	298	739			••	<b></b>				298	789	•••
75	Pimpri Akarant	II	8 0		8 0	847	1,428				1 ::	8	18		855	1,486	••
76	Pimpri Pancham	п	8 0		8 0	498	671				`				498	871	•••
77	Pimpri Bhojns	n	3 0		8 0	603	882					22	80		625	862	••,
78	Pumad	п	8 0		3 0	1,261	1,866	1 .,		.تـ		16	17		1,277	1,888	, ••
,79	Bahadarpur	11	3 0	<b></b>	8.0	F	7		]	.,					F	F	••
50	Baikhede	m	-8 0	۱	. 8 0	209	. 877			<b>.</b>		٠٠.			209	877	••
81	Belaswadi	п	8 0		8 0	729	1,861						6	:	732	1,867	
82	Bodwad	п	8 0	ļ ´	8 0	585	780								585	780	
83 -	Borkhede Khurd	п	3 0		8.0	667	1,143				1		]		667	1,148	
84	Borkhede Budruk	п	8 0	] ,	8 0	928	1,896	1.5		••.					928	1,396	
<b>185</b>	Bhokar	п	8 0		8 0	818	828	·							8,8	828	•
86	Bhote	n	8 0		8 0	1,287	2,236			٠.		28	49		1,815	2,285	
87	Bhod	III	3 0	١٠,.`	8 0	1,805	1,158					8	8	ļ . <i>.</i>	1,800	1,156	
88	Madapuri	11	3 0		8 0	35	F		1						7	B	••
69	Mahaikțiede	f II	3 0		8 0	476	652		i i						476	- 652	
90	Manegaon	11	8 0	••	8 0	1,821	1,737					-`8	11		1,329	1,748	
91	Mardl	n	8 0		8 0	380	409	,,		••		}	٠		880	409	••
92	Mendhode	П	8 0		8 0	186	240		<b>.</b> .			<b> </b>			186	240	
98	Morzari	п.	8 0	·	8 0	F	F		. \			. ^		*	7	F	••
94	Melsangwe	п	8.0		3 0	768	1,828					2	8		768	1,881	••
95	Mondholde	11	8 0	••	8 0	233	805	\				.			838	806	
96	Rajur	11	3 0		8 0	598	848							44	598	843	••
97	Rigion	11	3.0	.,	8 0	586	1,226							<b>\</b> .	586	1,226	
68	Rukhoti	п	8.0		8 0	25	19						2		28	\$1	••
99	Loharkhede	п	8 0		8 0	559	888			•		18	28		677	ØL	••
100	Vadgaon	11	8.0		8 0	505	724								505	724	••
				1			- 14		•	•••	١	1 17 3		! ''	!		

### I continued.

٠.		,			33	r Revisi	on Seti	lement	. · · · · · · · · · · · · · · · · · · ·			<u>. \</u>				,	:	
Mari	mun B	ates.		Dry-crop.	1		Rice.			Garder	١.		Total.		99			
	Rios.	Garden.	Ars.	Assessment.	Average.	Area.	Assement.	Average.	(ATA)	Ancesment.	Average.	Area.	Arseament.	Average,	Percentage increase.	Name of village	•	Fumber.
0	90	21	22	23	24	25	25	27	28	20	.80	<b>\$1</b>	82	88	94	85		86
	Ra.	Rs. a.	Acres.	Ra.	Rs.	Acres.	Rs.	Bs.	ACTOS,	Re.	Rs,	Acres.	Ra,	Re.				
9	**	8 9	F	P	• • •		••	**			•• \	ľ	F			<b>Dolharkhede</b>	••	50
9	••	3 9 3 9	283 753	700 1,201	<b>**</b> *		••	••	17	27	` •,	288 770	700 1,228		18 99	Dhamande Talkhede	• •	51
		8.9	177	863	4			••		**		177	863		19.02	Thal	7.	52
9		8 9	986	2,064					2	5		988	2,089		18 98	Therole	•••	58 54
9.	٠	8 9	281	411				•	]	<b></b> ]		231	411	١ إ	10 12	Digh!		55
٥		8 9	516	907		1	• • • •	••	¦ ]		••	516	907		18.08	Diskund		56
9		8 9	135	163					۱ <u> </u>	٠.	••	135	168		18.08	Dui		57
9		8 9	165	208	`	]		••			••	165	298		10 20	Dodhe Khurd		58
9	••	8.9	494	988		••		• •		•••	••	494	988		18 89	Dodhe Budruk	••	59
•		8.9	142	146		••	**	••			• • •	149	146		10.67	Domtek	•••	60
9		8 9	F	<b>J</b>	"	"		••	"	•	••	F 495	. F		19-01	Daulatpur	••	61
9		3 9	406 916	681 1,682				• • • •	"	5	`'	919	631 1,687		18.88	Dhabe Dhamangaon	**	62
9		3 9	768	1,878					"	"		768	1,878		18 98	Dhule	•••	69 64
	:: I	8 9	712	2,358					,	80		721	2,388		18:97	Narwel	••	65
9		8 9	248	445	·				2	4	١., ]	245	449		18 - 78	Nandwel	•	.66
9		8 9	646	1,228				-	8	8	]	646	1,234		19.00	Nayagaon	••	67
9		3 9	711	1,982			٠	••	8	8		714	1,970	]	19 - 03	Nimkhedi Budruk		68
9	٠	3 9	889	850			; ••	••2		••		869	850	٠.	19-03	Panchane	٠.	69
9	}	8 9	808	1,790			, •:		17	38	•••	820	1,828		10.01	Parambi	••	70
9		8 9	477	980		••	••		,	••	••	477	980		19.08	Parthal	••	71
9	••	3 9	395	1,085					•	•• ,	\	395	1,086		18.97	Patondi	<del>ș</del> ia ∫	72
9	٠٠	8 9	1,001	1,728	•	"	••	••	9	15	••	1,010	1,748		18198	Pimprala	**	73
9		3 9	208 847	879 1,698	•	''	••	••	8	-15	"	865	879 1,708		19°00 18°94	Pimpri Nandu Pimpri Akarant	., • •	74
9		8 9	498	441		::			"			498	441		18 87	Pimpri Pancham	**	75 76
9		8. 9	603	991	::				22	35	.,	625	1 026	::	10 08	Pimpri Bhoina	••`	77
9		3 9	1,261	1,625		۱ ا			16	~ 20	•	1,277	1,645		18.94	Purnad		73
. 9	٠	8 9	3	F						٠.	•••	F	F			Bahadarpur		79
9		3 9	209	449							••	. 209	449	۱]	19*01	Belkhede		· 80
9		8 9	729	1,619			• • •	, ··.	8	7		782	1,626		18.84	Belaswadi	• •	81
9		. 8 9	585	869			••	••		. •• \	٠٠ ١	535	869		10.04	Bodwad.	••	.82
8	•••	8 9	667	1,361			•• .	•-		• .	••	667	1,361		10.07	Borkhode Khurd	•••	88
9		*8 9 8 9	928	1,662	• •	:	••	•••′		4.0	**	928 313	1,662	· •	19·05	Borkhede Budruk	••	84
9		8 9 8 9	\$13 1,287	985 2,681	"		••	••	28	58	**	1,315	985 2,719	١٠٠	18·99	Bhokari Bhote	•	85 86
		8 9	1,305	1,372	<u> </u>	::			8	4		1,308	1,876	::	19.03	Bhod	:	87
9		8 9	F	. E	::	::	**		"		•	., B	1,5/6		.,	Madapur <sup>1</sup>		88
9		3 9	478	775			• • •		::		,,	476	775	::	18 87	I -		<b>89</b>
9		8 9	1,821	2,067			• •		8	13		1,329	2,080		18-99	Manegaon	<b>4.</b>	90
. 9	*	8,9	\$80	487		[ ]	••			,		880	487		10.07	Mardi		91
9	••	8 9	186	286			•• ,.	••			••.	186	285		18.75	Mendhode		92
9		8 9	¥	F			••		٠.		]	F	<b>1</b>		:.	Morsari a	•	93
9	13	8 9	761	1,580		١.,	••		2	4		768	1,584		19.01	Melsangwe '	••	94
9	\	8 9	888	958	٠.		. ••	•				838	968		19.01	Mondholde		95
9	,	8 9	598	,1,008			٠ ,,			•• .		598	1,003		18.98	Rajur		96
9		8.9	586	1,450		••				4.	••	536	1,456	"	18.76	Rignon	• 📫	97
9	"	3 9	25	28		••	••		8	2	i	28	25		19.05	Rukhoti	. **	98
	••	8 9	559	1,061			••		. 18	88	] ]	577	1,084	••	18.99	Loharkhede	**	99

							72		, .	•				. •	AI	PEND	IX.
<u></u>				,											•		
								Ву	Pormer	Bettle	ment.	<del></del>				<del></del>	
•	•		Max	lmum sa	ites.	:	Dry-crop,	····		Rjos.			Garden	la .		Total.	
Namber,	Fame of Village,	No. of Group.	Dry-dop.	Elee.	Garden.	Are.	Assessment.	Average.	Area.	Assessment,	Алегаде.	Area,	Astresment.	Average.	dres.	Assesment.	Average.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
<del></del>			Bs. a.	Re.	Re. a.	Acres.	Rs.	Rs. a.	Acres.	Ra,	Rs. a.	Acres.	Ra.	Re. a.	Acres	Re.	Rs.
101	Vadhode	. n	3 0		8 0	2,730	4,135	ļ •				89	59		2,769	4,194	••
102	Vayale	n	8 0		8 0	F	] ]		l	**	] ]	9.			P	7	
108	Shemalde	11	8 0		8 0	556	1,637	ļ	·						566	1,087	••
104	Sukali	п	8 0		8 0	528	472					4	4		527	476	
105	Sule	n	3 0		8 0	698	1,494				· [	9	19		702	1,513	••.
108	Somangaon	11	8 0		.8 0	28	46				<b>.</b> .	,			28	46	
107	Halkhede	п	8 0	.,	8 0	866	840						}		366	840	
108	Hingni	п	8 0		8 0	201	392				•••				201	892	
109	Hingne Charam	n	8 0		8 0	481	708					4	6		485	709	
110	Hingne Budruk	π	3 0		8 0	488	778	٠.							488	778	
111	Hivri	· ir	8 0		8 0	681	1,004			<b>.</b>	•,•				681	1,004	••
		<del></del>	<u>-</u>	<u> </u>	<del> </del>	76,484	1,19,832	1-9-1	<del> </del>	<del></del>	<b></b>	621	1,080	1,106,	77,055	1,20,862	191

#### L-continued.

			· · · · · · · · · · · · · · · · · · ·		1	By Rev	ision S	cttieme	at.								Ī
Maxi	mum 1	Rates.		Dry-crop.			Rice.			Garder	<b>).</b>		Total.	•	3	1	
Бту-чтор.	Block	Garden.	Arm.	Ametement	Average.	Area.	Assessment.	Average.	Ares.	Assessment.	Average.	Arm.	Assessment.	Avenago.	Pereentage increase.	Name of Villages,	Number.
10	90	21	22	29	24	. 25	20	27	28/	29	80	#1 <sub>[</sub>	3 <del>2</del>	98	34	35	36
Re. 6.	Ra. a.	Ra. a.	Acres.	Ra.	Ra. a.	Acres.	Rs.	Rs. a.	Acres.	Re.	Re. st.	Aores	ľ	Ra, a:		 	1
* *	••	3 9	3,786	4,909		••		",	- 10	70		2,769	4,979		19.00	Vadhodo	101
\$ 9	••	3 9	F	7			••	1 …	• •			F	B	•	•	Vayale	102
8.9			556	1,948		•••	٠,	}	* • •	••	••	556	1,948	•	10.90	Shomaide	103
8 9		8 9	523	561					4	5		<b>52</b> 7	506	1	18.1	Sukali	104
2 9	••	8 9	. 892	1,778		٠.			9	• 22		70 <b>2</b>	1,800		18:84	Sule	100
8 9	•	\$ 9	28	45			.,		<b></b>			28	65		1D-59	Somangaon	106
3 0		. 8 9	366	405								366	406		10 12	Halkheds	107
<b>2</b> P		6 9	201	467	'	`  :	١			'		101	467	<b>   </b>	19-13	Hingri	108
<b>.</b>		8 9	481	887			.,	l	4	7		485	844		19 04	Hingne Charam	109
2 9		8 9	488	920	<i>.</i> .						<b>.</b> .	488	920		19 02	Hingae Budrak	110
\$ 9		3 0	681	1,195						/		681	1,195		10.02	Bivei	111
	-		76,484	1,40,288	1-13-4	4.	• •	••,	651	1,184	1-14-6	77,055	1,41,467	1-18-4	17 41		

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APPENDIX

#### Effect of Revision Settlement Proposals

	<u></u> - إ				<u> </u>		,	<del> `</del>	By P	ormer S	ettlems	nt,		<del></del>			•	
				Max	imum Ra	tes.		Эгу-сгор.			Rice.			Gard	en,		Total.	
and in the last		Name of Village,	. No. of Group.	• Dry-ard.	a Rice.	o Garden.	7 708	& Assesment.	e Average.	10 10	1 Assessment.	Average.	18 Area.	Z Assessment.	E Average.	16	Armeniat.	S Avenge.
		B—Petronal,	<u> </u>	Rs. s.	Rs. a.	Rs. s.	Acres.	Re.	i 1	Acres.	Bs: Taluk	Rs. s.	Acres.	Rs.	Re. a.	Acres.	Be.	Ra. a. pi
	7	Junone	X.	8 4		8.4	1,680	1,520						••		1,680	1,520	
•	2	Belkhede	. 1	8 4	, ••	8 4	669	660					6	8		675	868	••
¥	* 1	Bhusawal C.—Descastan.	I	3 12	••	8 12	1,829	5,746		••		••	117	868		1,946	6,118	
	4	Mandwe	İ	3 4	••	8 4	1,711	1,507			••		••			1,711	1,507	
_						١ .	5,839	9,682	1-10-5				123	876		5,962	10,008	1-19-10
				•					diabad	Psta.						Group	I.	
	1	Kasarkhede	I	3 4	••	8 4	406	534				••				406	534	
	2	Bamni	, II	8 0	7	8 0	249	479		••	•••				"	249	479	···
	8	Kalajkhede	п	8.0		80	661	522				••	15	. 12	•••	676	534	
•	1	•					1,816	1,535	1-2-8				15	12	0-12-10	1,331	1,547	1-2-7

L-continued.

on occupied land in alienated villages.

	٠.		•				Ву	Revisi	ion Sett	lement.	•						]		
_;	Max	imam E	aics.			Dry-crop/	1.		Rice.			Garden	<b>L</b>		Total.	<del></del>	<b>1</b>		_
Dry crop.		32 Blos.	g Garden.		# Area.	2 Assonsment.	Average.	**************************************	& Assessment.	Average.	g Area.	& Ancomment.	S Average.	\$0.TV \$1	& Assesment.	& Average.	Porcentage increase.	Mame of Village.	S Kumber
Ro.	۵.	Rs. a.	Rs. s	.	Acres.	Ra.	Ra. a.	Acres.	Re.	R4. a.	Acres.	Bs.	Ra. a.	Acres.	Ra.	Ra. a.	·		
	٠.									Bhu	sawai	Takıta						B-Personal.	
4	1		4	1	1,688	1,900				*	<b> </b>			1,630	1,900		25.00	Junone	•1
4	1		4	1	669	1,075	<b>.</b> .	••			6	10		675	1,085	**	25.00	Belkhede	2
4	1		4	1	1,829	6,162					117	460		1,946	6,622		8.33	Bhusawal	3
	-			-							ł	Ì				}		C-Descatan.	
4	1	••	4	3	1,711	1,884					••		•	1,711	1,684	•••	25.02	Devasthan Mandwe	4
				_	5,859	11,021	1-15-11				123	470	3-13-2	5,962	11,491	1-14-10	13.80		
					,	Edlaba	d Pela											Group II.	<u> </u>
3	9		8		406	581			.,	1				406	581		8.80	Kasarkhede	1
1	9		. 3	0	249	569								249	569		18-79	Bamni	2
3			<b>3</b> ·	۰	661	621		••			15	34	<b>]</b>	876	635		18-91	Kalajkhede	2
					1,816	1,771	1-6-5		-		15	14	0 14-11	1,381	1,785	1-5-6			-

Summary of dry-crop rates in Bhusawal Taluka and Edlabad Peta required in connection with the Second Revision Survey.

Proposed	i group.		No. of villages (in batches according to existing grouping).	Current dry-crop rate of each batch.	Proposed dry-crop rate for group of each batch.	Increase per cent.	Increase per rupee (to nearest quarter anna).
<del></del>	. 1		,	Governmeni	Villages.		
				Bhusawal	Taluka.	,	<b>i</b> ,
•			٠	Rs a p.	Rs. a. p.		Ra.a. p.
Group I	••	•	126	3 4 0	410	25.00	040
, ·		•		Edlabad	Peta.		}
Group II	••		20	3 4 0	390	9 62	0 1 6
Group II		• •	91	300	3 9 0	18 · 75	0 3 0
				Digar	Villages.		
	,			Bhusawal	Taluka.		
Group I	••	••	<b>, 1</b> ,	3 12 0	410	8.33	0 1 1
Group I	••		3	3 4 0	410	25,00	0 4 0
	•		,	Edlabad	Peta.		,
Group II	••	••	1	3 4 0.	3 9 0	9 · 62	0 1 6
Group II	••		2	300	390	18 · 75	0 3 0

APPENDIX M.

Population and area of Government unoccapied land in the Bhusaval taluka.

	•		Popu	lation.	Unoccupied Go	vernment land.	
		İ			/· A	ron.	•
eria}	Name of village.		At the begin-	At the end	-	<u> </u>	<b>D</b>
No.	меще от Ангяде.		ning of the expiring settlement.	of the expiring settlement.	At the begin- ning of the expiring settlement	At the end of the expiring settlement.	Remar
1	<b>2</b>		<b>3</b>	4	5	6	7
	Group—L		•		A. g.	A, g.	- <u>`</u>
1	Anjansonde		296	337	•	Ī -,	
2	Amadgaon		295	348	25 20		
3	Achegaon	••	830	835	0 2	0 2	
4	Ujani Kathore Khurd		. 144	164	317 7 174 9	9 10	
6	Kathore Budruk	::	150	188	3 0	2 12 15 37	ļ
7	Kandari		1,006	937	109 10	26 31	1
Ś	Kanhale Khurd	••	208	227	50 27		}
9 10	Kanhale Budruk Karanji	•••	715 385	641 355	49 7 67 14	47 13	ŧ
11	Kahulkhede		31 <b>4</b>	346	67 14 212 27	22 12 52 8	
12	Kinhi		931	1,050	322 9	0 10	
13	Kirole	$\cdot \cdot  $	51	31	144 33	22 18	
14 15	Kurhe hardo Kurhe P. Nashirabad	••	880 2,306	1,016	43 l	22 37	
16	Kurne P. Mashirabad Kolhadi		1,000	2,887 1,06 <b>0</b>	551 19 13 36	7 38 13 36	1
17	Khadki			2,000	5 36	5 36	}
18	Khadke		1,101	809			
19	Khandale	$\cdot \cdot  $	363	548	23 28	21 28	ļ
20 24	Kharag Khalkheda	•	****	6	37 2 38 31	37 2	[
22	Khedi Khurd		••••	! l	1 15	i 15	
23	Khedi Budruk	$\cdot \cdot  $	87	223	116 32	115 21	į
24 95	Kholpimpri	$\cdot \cdot  $	006	]	41 16		
25 <sub>.</sub>	Gojore Gombhi		985 111	1,008 132	128 26 0 35	128 26 0 35	
27	Golegaon Khurd		274	324	8 18	0 35 2 38	
28	Golegson Budruk		86	139			
29	Ghargaon		 E40	400	•• ••	** 1 **	
30 31	Ghankhede Chandkhede		546	499	24 32 10 1 <del>0</del>	24 32	
32	Chikhli Khurd		****		10 10	10 10	
33	Chikhli Budruk		426	472	49 0	37 15	
34	Caikhli Sim	••	**				1
35 36	Chinchkhede Pr. Bodwad Chinchkhede Sim	••	205 764	250	9 14 25 7	1 :: ::	}
37	Chorkurhe Sim		704	832	25 7 157 27	9 15	] ,
38	Chorwad		392	399	4 25	4 25	``
39	Jalachakra Khurd	• •	311	267	99 34	99 34	
40 41	Jalachakra Budruk	- :	345 974	402	29 29	29 29	
42	Jatgaon Jamti	•	274 771	347 845	4 19 0 30	4 19 0 30	
43	Jogalkheda		182	167	38 21	25 2	l l
44	Jogalkhori		138	85	153 8		[
45	Tahakali Tituri	••	468	442	18 24	17 6	
46 47	Titvi Talwel	• •	1,548	1,954	102 5 5 24	5 5	ļ
48	Daryapur	• •	42	74	30 0	30 0	Ī
49	Davande		17	25	3 20		
<b>50</b>	Dhanori	••	186	162	353 16	12 15	
51 52	Dhandkhede Nadgaon	••	577 1,092 -	556 1,362	186 31 1 37	157 22	
53	Naugaon   Nandgaon	*:	495	615	1 37		
54	Nimkhede		405	540	37 16	19 36	
85	Nimbole		••••	59			Ī
56 57	Nimbhore Khurd Nimbhore Budruk		69 89 '	121 <sup>-</sup> 90	0 13 4 16	4 15	
58 ·	Palaskhede Khurd		43	58.	4 10	1	[
59 60	Palaskhede Budruk Palaskhede Pr. Varan-		178	228	288 16	127 15	
	geon '		140	150	146 19		
61 62	Panchdevli Pimpri Sekam	•-	146 . <b>449</b>	159 546	169 2 17 17	53 35 12 38	
63	Pimpri Pr. Nashirabad		. 219	040	73 20	4 16	
64	Pimpalgeon Khurd		656	685	172 9	120 20	ŀ
65	Pimpalgaon Budruk		639	× 899	23, 18	22 35	
66 87	Farkande Falcaca		952	1,290	76 38 103 30	101 32	ŀ
67 68	Fulg <b>aon</b> Fekri		540	1,290 697	39 2 <del>9</del>	36 24	
	Belvahal	- 1	420	476	39 29	29 24	

				Aı	ea.	
Soiral No.	Name of village.	At the begin- ning of the expiring settlement.	At the end of the expiring settlement.	<u></u>	At the end of the expiring settlement.	Remark
1	2	. 3	4	5	6	7
		1			<u> </u>	\·—
				A. g.	A. g.	
70	Bodwad	5,547	6,039	4 9	2 17	
71 72	Borgaon Bohordi Khurd	100	118 164	180 6	16 31	
73	Bohordi Budruk	178	- 203	78 1 45 30	69 15 6 5	
74	Bhankhede Pr. Edlabad	41	70	250 38	. 41 17	
<b>75</b>	Bhankhede Pr. Varangaon	364	353	159 13	57 3	
76	Manyar khede	165	151	5 1	<u> </u>	
77 78	Manur Khurd Manur Budruk	490 1,398	494	01 9	0 19	
79	Mohamadpur	1,395	1,444	78 5 22 1	43 29 22 1	
80	Mahalaxmi	49		22 28	22 1	
81	Manpur	118	116	227 29		
82	Manmodi	270	373	64 0	••••	i
83 84	Mandani Mirgavan	30		115 15	40	
85	3C. LA. 3	760	849	94 20 81 26	40 8 52 8	
86	Mondhale	464	591	85 37	3 20	
87	Mohojai	B	40	27 14		
88	Yengao	916	1,092	28 19	18 19	
89 90	Yewati Rapir	5 1,092 421	1,122 598	1 35 2 27	1 35	
91	Rawat Chinchole	46	71	83 21	2 27 35 7	
92	Runhue					
93	Rewati	360	271	••••	••••	
94	Lonwad Pr. Bodwad	1,009	1,069	44 2	44 2	
95 96	Lonwadi Pr. Varangaon Vazar khede	997	711	301 33 65 38	9 2	
97	Vazar gnede Vadji	390	461	00 06	<b>9</b> 2	
98	Varkhede Khurd	321	358	15 14	15 23	
99	Varkhede Budruk	350	474		2:	
100 101	Varangson	4,907 119	4,967 148	167 3 272 15	21 19	
102	Variation de la contraction de	123	251	30 36	****	
103	Varad Sum	2,049	2,330		-	
104	Vaki	250	212	56 26	25 4	
105 '	Vanjole	112	126	57 9	. 23 7	
106 107	Vichive	403 457	413 839	266 21 - 641 14	58 11	
107	Shingerkhede	401	639	209 4		
109	Shindi	452	533	803 10		
110	Shirsale	621	560	363 28	10 2	
lil	She wad	1,636 227	1,635 252	348 12	178 · 9	
112 113	Shewage Khurd   Shewage Budruk	161	141	1	••••	
114	Satare	1,173		97 15	88 18	
115	Sakari	799	983.	91 26	90 4	
116	Sakegaon	110	1,898	308 38	25 28	
117 118	Sawatar   Salshingi	110 857	135 969	219 32	••••	
119	Salshingi   Suncagaon	927	1,047	10 9	10 9	
120	Surwade Khurd		53	111 5	6 14	
121	Surwade Budruk	409	510	294 35		
122	Susari	638	666	156 13	31 16	
123	Sonoti	314 376	249 347	153 28 98 37	03 10	
124 125	Hatnur Harankhede	701	758	119 30	114 8	
126	Hingne	384	497	111 9	70 22	
		78,384	86,787	12,067 21	2,81 93	·

### APPENDIX M.

### . Population and area of Government unoccupied land, in the Peta Edlabad.

		Popula	ation.	Unoccupied Go	overnment land.
Serial umber				Ar	B <b>8.</b>
as in pen-	Name of village.	At the beginning	At the end of the		l
dix L.		of the expiring	, expiring	<b>j</b>	<b>'</b>
UII I.,		settlement.	settlement.	At the beginning of the expiring	expiring
1				settlement.	settlement.
•	2	3	4	5	6
.	Old group I. New group II.			A. g.	A. g.
1	Kanar khede	69	56		_
2	Kothali	460	793	159 0	3 17
3	Chikhali .	529	559	112 20 22 15	112 20
4	Chincholi	424	525		20 7
5	Dhormal	99 .	99	8 27	3 27
6	Tarode	l	717	109 17	83 16
7	Dudhale	1		45 12	15 15
8	! Nim bhada K band	536	605	11 22	11 22
9	Palas khede	18	73	52 15	30 22
- 10	Bhandgure	14 11	148	218 15	47 14
11	Manyar khede	1	184	28 18	28 18
12	Malegaon	1 111	192	37 21	14 33
13	Mehun	40.	378	91 21	••••
14	Rin khed	1 222		014 00	,,
15	Vadhure	ا محم	1,217 357	214 29	167 35
16	Satod		387	190 2	11 11
17-	Sarole	1	400	245 39 283 4	28 26
18	Salhardi	1	563	100 3	86 10
19	Hartala	1,298	1,504	964 17	68 4
20	Hingne Khurd		1,004	804 17	489 34
	Old group II. New group II.	,		İ	••••
21	Anturli	1,993	1,890	51 2	38 6
22	Antarkheda				00 0
23	Anjangaon	F	F	1 18	F
24	Asode		·	1	
25	Ichhapur	338	437	65 5	65 5
26	Umre		67		81 37
27	Uchande	872	1,054	113 24	98 25
.28	Umarde		l		1111
29	Edlabad	2,603	2,272	203 28	112 23
30 31	Kakode		945	35 29	35 29
32	Karki	294	463		
33	Kalwade			10 9	10 9
34	Kund Kurho	50	140		• • • • • • • • • • • • • • • • • • •
35	Kolhi	1,500	1,795	46 34	46 34
36	Kothe	1.00	****	22	••••
37	77. 1.1.	162	231	83 6	8 36
38	Khamkhede		324	1	
39	TF1 +	172	408	131 _35	. 84 7
40	Khamni Khupkhede	1	F	F <sub>20</sub>	F
41	Gondhankhede		••••	4 30	4 30
42	Ghodasgaon		1,073	334 2	001 0=
43	Changdev		1,712	1 00% A	. 281 25
44	Charthans	218	288	491 3	• • • •
45	Chinchkheds Khurd	172	240	10 32	····
46	Chinchkheda Budruk		487	0 20	}
47	Jamti		201	22 17	22 17
48	Jondhalkhede	j <b>F</b>	F	F"	<b>p</b> ''
49	Takli	F	F	ļ Pr	ÎF
50	Dolharkhede	<b>F</b> .	F	F	F
51 80	Dhamande		161	30 27	30 27
52 52	Talkhede		257	39 6	39 6
53 54	Thal	•.••		102 21	102 21
54 55	Therole		244	215 10	171 34
56	Dighi	L .		19 34	19 34
57	Deskund	• • • • •		416 25	416 25
58	Dui		155	12 28	12 28
59	Dodhe Khurd	52	84	34 23	<b>15</b> 10
60	Dodhe Budru	1		4 20	_:
61	Domtek		••••	100_11	75_31
62	Daulatpur		F	F	F
63	Dhabe		35	10 18	10 18
64	Dhamangaon		375	150 16	70 15
65	Dhule		167	99 36	165 1
66	Narwel	267 132	313	47 6	31 15
67	Nandwel	1	223 614	3. 18 66 21	3 18
68	Nimkhede Budruk	588	750	36 10	66 21 36 10
69		160		. 90 10	עו טה ו

		Popul	ation.	Unoccupied Go	vernment land.
Serial Number as in Appen-	Name of Village.	At the beginning	At the end of the	An	28.
dîx L	•	of the expiring settlement.	expiring settlement,	At the beginning of the expiring settlement.	At the end of the expiring settlement.
1	2	.3	<b>♣</b> ,	5	6
	Old group II. New group II.			A. g.	A. g.
70	Parambi	1,058	000	_	
71	Dowthal	1,058 39	989 7	15 13	15 13
72	D-4di	537	427	80 35	80 35
73	Pimprala	362	494	30 36	30 36 45 33
74	Dinami Manda	415	529	55 33	142
75	Pimpri Akarant	769	970	14 2	3 20
76	Pimpri Pancham	132	229	3 20	o ZU
77	Pîmpri Bhojna		· ·	249 10	3 19
78	Purnad	336	200	3 19	23 35
79	D-L-J	F	380 F	59 14	23 35 F
80	Dallahad.	22	65	F 24 21	24 <sup>~</sup> 21
81	Belaswadi	672	719	24 21 8 39	8 39
82	Bodwad	432	486	281 26	293 2
83	Borkhede Khurd	119			230 2
84	Borkhede Budruk			17 11	17 11
85	Bhokari	296	251	68 36	70 16
86	Bholi	774	831	212 24	212 24
87	Bhod	90	278	550 12	113 21
88	Madapuri	ř	F	F	F
89	Mahaikhede	201	218	93 2	76 9
90	Manegaone	499	499	47 31	47 31
91	Mardi	••••		201 17	90 35
92	Mendhode	69	110	61 21	68 39
93	Morzari	F	F	F	F
94	Melsangwe	764	671		****
95	Mondholde	228	217		
96 .	Rajur	163	119		
97	Rigaon	215	229	67 16	67 16
98	Rukhoti	• • • •		4 32	4 32
99	Lohar kheda	208	272	0 13	0 13
100	Vadgaon	13		84 27	84 27
101	Vadhoda	2,270	2,678	773 25	893 _12
102	Vayale	F.	F	F	. <b></b>
103	Shemald:	302	291	119 24	119 24
104	Sukali	379	470	29 23	13 22
105	Sule	287	610	29 30	<b>12</b> 10
106	Somangaon		****		207 12
107	Halkhode		• • • •	675 7	827 12
108	Hingoi	•••;;	****	15 15	15 15
109 110	Hingne Charam	41	76	133 34	124 14
111	Hingne Budruk Hivri	F	F	37 18 171 12	22 13 146 27
		35,627	39,833	9,815 34	6,322 27

E. G. TAYLOR,
Assistant Settlement Officer, Bhusaval and Edlabad.

#### No. S.R.V.—3 of 1920.

From

G. MONTEATH, Esq., I. C. S., Collector, East Khandesh;

To

## THE SETTLEMENT COMMISSIONER AND DIRECTOR OF LAND RECORDS,

POONA.

Jalgaon, 2nd September 1920.

Sir,

I have the honour to forward, for transmission to Government through the Commissioner, Central Division, proposals for the revision of the current Revenue Settlements of the Bhusawal Taluka including Edlabad Petha and the Jamner Taluka.

- 2. I received Mr. Taylor's report some time ago, but concluded as the two talukas in question are contiguous to await Mr. Kelkar's report and submit both together.
- 3. I have read these proposals carefully and I do not know that there is very much for me to say about them. Mr. Kelkar leaves the present grouping undisturbed for Jamner while Mr. Taylor proposes a modification by which some 21 villages of the Edlabad Petha, included apparently under a misapprehension in the first group by the officer who did the current settlement, are transferred to the second group. I think he has shown very good cause for the proposed modification, as well as for the proposed removal of the anomaly of Bhusawal village being placed in a group by itself.
- 4. Both officers arrive at much the same conclusion in the main as regards the degree of enhancement which the history of the past 30 years justifies—namely, about 25 per cent. for the greater part of the area. The village of Bhusawal is of necessity an exception, but for the Bhusawal Taluka generally Mr. Taylor and for Jamner Mr. Kelkar propose this rate of increase. For Edlabad the percentage of increase proposed is considerably less, and there is no doubt in my mind that this difference is fully justified. Edlabad is in a much inferior position to the Bhusawal Taluka in respect of markets and communications and in respect of rainfall and harvests the revenue history of the tract shows it to be less well off than the remainder of the area dealt with. My own observation points in the same direction.
- 5. The question is whether the percentages of increase proposed could justly be raised for all villages in due proportion—that is, the 25 percentage increases to 33 per cent., and proportionately for the rest: a tursory view of these records of prices of produces and of sales and leases of land might seem to justify further increase. Had the period of the current settlement terminated in 1914 or 1915, the question would have been easier to answerand the answer might well have been proved later to be wrong. history of the last few years introduces complications. Prices of food-grain have risen in an abnormal degree, and are still abnormal though they have fallen somewhat in the past year. They may fall still further, but it is doubt ful if they will ever again approach pre-war level. If one argued simply from those one would recommend without hesitation the highest amount of enhancement that the law allows, and still think it too low. But it would not be safe to argue from the increase in prices of grain. For one thing, not much grain is exported, and not very much in fact sent to market. This district is as far as grain is concerned, largely an importing district, and it is rather cotton than grain that pays the Government and other dues.

- the extraordinarily high rates commanded in the market by cotton. Can one confidently expect these to continue—I do not say the rates of the last few years, but those of about half a current settlement period—of course with ups and downs, but maintaining generally a similar high average? It is difficult to say, and I submit it would not be safe to look for the return to the prices to which the last few years have accustomed the cultivator. Cotton has slumped badly in the year of report and at the present moment rates are little, if at all, higher than at the beginning of the current settlement. They may recover to some extent—very likely they will, but when I doubt whether any one can say. There is just now no demand for Khandesh cotton in Bombay, a state of things I am told which is quite likely to continue, for Khandesh cotton has earned rather a bad name for itself. The general result is that despite recent prosperity money is at the time of writing very tight in this district, a fact which is well illustrated in transactions of the co-operative bank and co-operative societies.
- 7. Another thing is that the prices of other commodities—clothes and other articles necessary to the cultivator—have risen no less abnormally than those of produce: and so has the cost of cultivation. Up to the time the most recent revision settlements were made wages of agricultural labour had apparently changed very little, but they were bound to respond eventually to the general change of conditions. The recent influenza epidemic hastened the result, so that the cultivator has now to pay for labour three times what he had to pay when Mr. Jolly, Mr. Abbott and Mr. Kelkar submitted their various reports, and in the harvesting season even more—in fact the labourer can at that time get pretty well whatever he asks for. This is a serious item in the cost of cultivation, and there are others, for instance prices and cost of upkeep of cattle.
- 8. I come to the selling and letting value of land. It is clear that there has been a very great increase in the prices at which fair and good land sells, but I am inclined to agree with Mr. Kelkar that the sale prices are not altogether a safe guide. There has been a growing amount of competition for the possession of land, and many of the prices paid scarcely represent good investment, and to that extent artificial. However, it may be said that the letting value of land affords a fairly safe indication of the pressure of assessment, and I think myself—as I gather you do from the concluding portion of your note on Land Revenue Settlement (your No. 654-S.S., dated 16th November 1915)—that this factor might well be taken as the principal if not the only basis for fixing assessment rates. Rents indicate a steady growth of prosperity, and if one can be reasonably sure that they will be maintained there need be little hesitation about making proposals for assessment. Can one be reasonably sure? I have referred to the great increase in cost of cultivation, and of the different things which the cultivator cannot do without. I would refer also, without trying to discuss it, to what you say in your note above quoted in regard to the relation of assessment to gross or nett produce. It seems to me that in the light of recent history much of what you say cannot now hold good, seeing that the basis of comparison with the conditions of 50 years ago has been so completely changed since the time at which you wrote. The value of the rupee in relation to the pound sterling is just now much what it was in 1880, but there is no resemblance between its purchasing power in those days and in these, and there cannot be, while the purchasing power of the sovereign itself remains so greatly deteriorated. It would be useless to speculate on the probable future course of exchange or on what is likely to happen to the purchasing power of the rupee, but it is probably safe to say we shall not see a return to conditions approximating those of 50, or 30, or even 10 years ago.
- 9. Is it not likely that these different factors will react on the rental value of land, whether or not the cultivator continues to put most of his land under cotton? It is possible that continuance of the present lack of demand may induce him to curtail the proportion of cotton in favour of grain, and that would be a good thing. There is some indication of it this year, but even assuming that the cultivator makes this change to some unpredictable extent, will not rental values of necessity be adversely affected by the sum total of the changes that have taken place and have been—I admit very inadequately—discussed in this report?
- 10. Finally comparison with rates recently sanctioned for other talukas in the district indicate—especially in the light of events apparently scarcely anticing 8 680-21

upon him is not the assessment but the gross amount which the landlord requires him to pay. The higher rents rise, and the more they seem to press upon the cultivator, through over population or unusual demand for land or from whatever cause, the more obvious it is that those rents represent unearned increment to the landlord which must be made to contribute substantially to the State share.)

- Again the chief fear which seems to have led the Assistant Settlement Officers and the Collector to abstain from recommending the full 33 per cent. is that the price of cotton may not be maintained at a sufficiently high level. At present cotton is the great rent and revenue paying staple of these talukas, but there is not the slightest reason, except that hitherto the profit has been greater, why the whole land should not grow Jowari or some other crop. It certainly will do so immediately Jowari becomes more profitable. We have therefore not to fear the fall in cotton only but a fall in all produce, and that can only take place, if money rises in value. The monetary condition of India makes it extremely unlikely that any such rise will occur at all rapidly. For some time there was in progress a reduction of the amount of currency notes in circulation. That process has lately stopped, and there are indications of even a further inflation of currency impending by the issue of more notes and in other directions which need not now be dwelt upon. Let it suffice that to the undersigned there does not appear to be any strong reason for looking for a material fall in prices for good many years to come. No man however wise could possibly venture to predict what will happen within 30 years, and the most far seeing prediction which could be made, would almost certainly be falsified by events. We hope, though we cannot guarantee, that for 10 years or so there will be a tendency of prices gradually to come down, but there is no probable expectation that they will tumble down or get back anywhere to their pre-war level. If therefore cotton, for any special reasons, ceases to be profitable there will still remain all the other uses to which the agricultural land of Khandesh can be put, and it is very doubtful whether the fall in rental value will be at all marked.
- 8. We are being told on every hand, whenever the pay of servants whether private or Government, the wages of labourers, the price of country produce of every sort, is discussed, that prices have risen all round and in every direction to nearly double what they were. Now if there is any shred of truth in this, and it is our every day experience that it is approximately true, then it is plain that if we double the assessments, we should only be keeping up the old demand to the old level at which it always stood, and should not be really asking for any increase or greater proportion of the gross produce in kind than has been always taken. The undersigned therefore does not hesitate at all, in view of the general range of prices and rental value and the outlook of the future, to recommend that anything less than the regulation maximum increase of 33 per cent. cannot be contemplated. Even that increase of 33 per cent. really means the grant of a very substantial reduction in the intrinsic burden of the assessment. He does not therefore agree with the Collector or the Assistant Settlement Officers, but recommends that instead of raising the assessment by 4 annas in the rupee as they recommend, it should be raised by 5 annas at the very least.
- 9. As to the grouping he is prepared to accept the proposal for reducing 21 villages in Edlabad, but he is not prepared to endorse the grading down of Bhusaval to the level of the surrounding villages. He cannot see why it is in the least "anomalous" for Bhusaval to be grouped by itself above the others. It is a big railway centre employing many hundreds, perhaps thousands, of railway men in all grades. Obviously it must constitute a good market at least for the land within the village itself. The only doubt one might feel is whether this increase in the class should not be extended to 2 or 3 of the surrounding villages. That the headquarter town in the taluka should be classed by itself is quite common and can be exemplified everywhere from Northern Gujarat down to the Karnatic. More usually the headquarter town and two or three of the villages surrounding it which enjoy the great advantage of proximity to a rapid and easy market from the highest group, and in this case the fact that Bhusaval stands alone much rather indicates under-assessment of the surrounding villages than any over-assessment of Bhusaval.
- 10. The problem for Government to decide is whether to take this certainly low increase of 25 per cent. or the higher rate nearer to 33 per cent. Under the system of survey and settlement guarantee a rate once fixed cannot be raised, but

history contains frequent instances of its having been reduced when the lapse of . time and experience shows it to be excessive. The undersigned has already given as his opinion that no man can possibly foretell what the next 30 years will produce in the matter of prices, rents, and economic conditions. We are advancing along a path of which we see a few steps only and those but dimly, and beyond that all is totally veiled. That being the condition, what is the wise course to take? Should we tie our hands down now to an admittedly low and almost obviously inadequate rate which we cannot raise, or shall we choose the higher rate for which there is ample justification, and which, if our prognostications prove incorrect, we can easily lower, even 5, 7, or 10 years hence, or any other time before the expiry of the 30 years as soon as it can be shown that the statistics upon which we now rely have been overthrown by new conditions. If we choose the lower rate we have got to carry on our administration upon prices and wages which have certainly doubled, and for which we shall get no 30 years' guarantee of permanency. They may go up to 3 or four times what they now are. On the other hand, they may come down, but they will only come down if all other prices of produce decline, and if the conditions in which a lowering of the assessment will be justified emerge. As between the high level and the low level, there can be no question that the wise course to take now is to choose the high level, knowing that we have the means of remedy if it proves too high, rather than the low level for which there is no remedy except what would be very much like a breach of faith with the people. The whole of this dilemma is a very serious argument against the 30 years' settlement which everyone can see and has long been urging is an unduly long period in these days of violently oscillating prices and exchanges, and even of complete collapses of monetary systems.

11. Turning now to the two reports in detail the following comments over and above what has already been said are offered upon Mr. Taylor's Bhusaval-Edlabad report:—

Paragraph 27.—It has been ascertained that the consumption of liquor in both taluka and Peta in 1900-01 was, 25 U. P. 9,125 gallons and 60 U. P. 18,625 gallons. Although Mr. Taylor does not state whether his 61,079 gallons are proof or (most probably) a mixture of 25 and 60 U. P. still there has plainly been a large increase. Even so when we are dealing with a population which seems to be about 130,000 the consumption of a quarter of a gallon of proof spirit in a year does not indicate any conditions of intemperance. The last sentence of Mr. Taylor's paragraph 27 is very pertinent, and shows that these people are not living anywhere near the margin of subsistence.

Paragraph 34.—It has been ascertained that the village Gombhi has been wrongly given for Dounde. Moreover these patasthal rates are just as much due for revision as all the other rates of the taluka. Mr. Taylor has been misled by R. 7049-08 which decided not to abolish the patasthal assessment in these two villages, but it is entirely a mistake to interpret those orders as though they were resettlements for 30 years from 1908. The question was should the assessment be struck off, and the decision was that it should not. Now the settlement period has expired and the rates require a fresh settlement and guarantee. There are only 5 acres concerned and the undersigned proposes that the rates should be raised approximately 33 per cent. to Rs. 14.

Paragraph 36.—Everybody knows that since the war broke out prices have been moving at quite a different rate from the pre-war movements. To take the combined average of the years before and the years since 1915 is indefensible. It would be better to take an average of the periods 1909-14 inclusive and 1915-20 inclusive. To suggest that land has been bought since 1914 at "speculative and inflated" prices is to beg the whole question before us. We have to determine whether the general public estimate of the value of land has risen or not. To assume that certain figures are speculative and unduly inflated, and exclude them, and then work out an average of other figures is very much as though we set out to measure the depth of a river and when we found that it was more than 3 ft. deep at some parts we rejected those measurements as "uncertain and inflated" and confined ourselves to measuring the shallows where we knew it would not exceed 2 ft. If anybody set to work to cross a ford upon such measurements he would deservedly be drowned. The wisdom of the exclusion of three quarters of the total entries is

very doubtful. The ignorance of the people ought not in any way to affect the correctness of entries which are actually made in the Record of Rights. Ignorant people sometimes abstain from giving information at all. But when the information is given it rather depends upon the intelligence of the village officers than that of the people as to whether the record is correct. The only conclusion possible is that Mr. Taylor has manipulated the figures in such a way that his resultant values are quite below the real averages which actually prevail.

Paragraph 37.—To take the average from 1909-19 all together is unjustifiable and affords no proper basis for the valuation of the land holdings for an assessment which will last 30 years. The conditions produced by the war, and which are going to operate for a good many years yet to come, had not commenced to operate until 6 or 7 years of this total period had passed away, and the resultant average consequently can have no relation whatever to the facts which we have to face.

Mr. Taylor hardly seems to have realised that if we take the price of land and the price of produce as they actually now stand in rupees, to this extent all questions of the rise or fall in the value of money are entirely eliminated. That question only comes in when we compare the number of rupees fixed for the future assessment with the number of rupees which were fixed 30 years ago for the expired settlement. Then we must remember that we are not comparing the same kind of rupees but coins of a different value, and that unfortunately there does not seem any immediate prospect of the ratio between the two measures settling down.

Paragraph 40.—If as Mr. Taylor says the rent records are net rent after deducting the assessment payable by the land-lord, then that deduction is wrong. We want to know the gross rent so that we may know what proportion of it the rent constitutes. Mr. Taylor's figures should therefore be raised by 1, and the multiples of assessment are now 7.99 (say 8) and 7.12. The figures of 1891 cannot possibly be correct. They have been also shown to be wrong in the Jamner statistics. The obvious reason was that in 1891 and for many years after there existed no such machinery as the Record of Rights by which any kind of scrutiny could be applied to the price records. Mr. Taylor, in order to get what he thinks is a reasonable figure has had to exclude the remarkable and probably excessive proportion of 75 per cent. But in 1891 Mr. Turnbull probably accepted all the recorded figures and averaged them without having the means of scrutiny.

Paragraph 41.—Here undersigned cannot agree that we ought to expect any considerable difference. The classification of soils acts as a handicap and if it is correctly estimated all the horses ought to reach the winning post in a bunch: or in other words the proportion of the rent to assessment would be everywhere exactly the same if the classers hit upon exactly the right proportion. Mr. Taylor is surprised that the results come so close, and thinks they ought to be wider apart. On the contrary the closeness of the proportion is evidence of the general soundness of the handicapping. No man can be quite perfect, but those classers did very well when some sixty years ago they so classed the land that even today the horses are sufficiently bunched to be covered by a difference of only '87 of one multiple of the assessment.

Paragraph 45.—We may roughly say that wages have been doubled. But prices have been more than doubled for leading products of the taluka. The net result is that the profits in spite of the increased wages are higher than ever. Another important point is this: these wages are not earned by people outside the taluka but very largely by small cultivators and small land-holders in the taluka itself. There are very many holders whose land does not occupy them even half the year, and there are others whose crops do not come to harvest at the same time as those of their neighbours. Quite a substantial portion of the total wages is paid to these land-holders in the taluka and the members of their families. It is therefore very doubtful whether the high rate of agricultural wages is really a bear point in fixing the assessment.

Paragraph 55.—In 30 years the fact that there have been three years of scarcity is negligible. The settlements which have been made during the last few years were not sufficiently influenced by the great changes produced by the war, and we are in no way bound by them. The Raver settlement was hamstrung by the operation of the 33 per cent. rule. What was Raver's good luck ought not to deterus from imposing a proper rate upon Bhusaval at least to the extent which the

same limitation will allow. With land values going up to five times what they were, and prices more than doubled, and rental values which cannot for any part of the taluka be put at less than seven times the assessment (whereas the standard assessment is half the rental) any suggestion of increasing the rates by less than the limit of 33½ per cent. should be entirely rejected. If there were no such limits and we had to discuss whether the increase should be 75 or 80 or 120 per cent. or what not we might then have to think it over cautiously and scrutinise details closely and there might be room for difference of opinion, but that we should take less than 33 per cent, is a view to which the undersigned cannot subscribe. In the last sentence but one of paragraphs 55 surely Mr. Taylor means during the next 30 years.

Paragraph 58.—This is the first we had heard of the rate of Rs. 3-12 for Bhusaval village. This village obviously enjoys unique advantages, being at the junction of three lines of railway where there is a large industrial and mechanical population and a large market for all kinds of produce. There is not any justification for letting off any of these groups with less than 33 per cent. increase. Bhusaval village should be rated at Rs. 5. Group I should be rated at Rs. 4-4 simply to avoid the awkward fraction of Rs. 4-5-4, and Group II should be rated at Rs. 4.

Appendix H: has been wholly recast. In the first place the averages were taken pre-war and post-war all in lump which entirely obscured the recent movements. They have now been taken separately for years up to 1914 and from 1915 onwards. Then again the average was originally calculated by an entirely wrong method. To get the average of 14 entries we cannot simply add up the total of those entries and divide it by 14. However the whole of the appendices G and H have been rearranged and recalculated correctly.

Paragraph 53.—Mr. Taylor gives five reasons for increase but they are exceedingly indefinite and would justify any sort of increase from 1 per cent. to 1,000 per cent. In paragraph 54 he shows why Group I ought justly to have a rather larger increase than Group II, but if both the groups are equally held up by the 33 percent. rule we cannot give effect to this desire. His arguments for giving less than 33 per cent. seem very unconvincing. They amount only to this, that there have been three years of scarcity out of the last 30 years which is an exceedingly low proportion and proclaims that the tract is highly favoured. Again he says that the increase ought to be in harmony with the increases in the adjacent talukas: though this might be desirable under the usual rules of the game, a just and equal assessment is already barred, and if we introduce yet another rule that each taluka must keep in step with the surrounding talukas, even though they may have been revised upon considerations of pre-war facts, we introduce still greater absurdity. Raver was raised the limit and there is no reason why Bhusaval should not also be raised to the same limit. If there is inequality in this treatment then it was created in 1891, not now. The only reason for removing it would be that one or other taluka showed some symptoms of being over-assessed. On the contrary both of them are very badly under-assessed to the detriment of the tax-payers of the rest of the Presidency.

- 12. This is the first settlement which Mr. Gavan Taylor has done. It is indeed rather a new departure for Assistant Collectors of short service to do settlements at all. He has taken great pains and has presented us with considerable material. That the undersigned is not altogether able to agree with him is no condemnation of his work. Quite possibly Government may decide to accept his recommendations. For a first effort it is a very creditable report.
- 13. In the Jamner Settlement Report by Mr. M. C. Kelkar the points deserving some comment are these:—

Paragraph 2.—Measurement and classification were carried out in Neri in 1908-09 and in Moykheda in 1910-11. There is consequently no necessity of revising the survey and classification (see R. 2653-17) at present. Consequently the inclusion of these two villages in the settlement report is correct.

Paragraph 10.—Unless details, or at least the numbers, of some of the survey numbers are given we cannot check this; but the undersigned very much doubts if Mr. Kelkar knows enough about classing to be able to affirm this. It is all mere assertion unless he gives the survey numbers. It is quite natural that richer-

soil gives increased yield rather in disproportion to the increase of classification value. But if the Assistant Settlement Officer thinks that the poorer lands are bearing too much of the burden then it is certainly not beyond his province to suggest improvement.

Paragraph 11.—The general belief that during the last 25 years rain-fall is not as it used to be is endorsed by Mr. Kelkar. Yet for the 30 years the rain-fall is 2 inches behind the average of the 10 years 1881-1890 which contained no marked years of scarcity, as the 30 years did. The number of people old enough and trust-worthy enough to compare their recollection of rain-fall before 1880 is negligible. There has been an enormous increase in the number of pukka wells which has put the tract very appreciably in a better position to meet fluctuating rain-fall.

Paragraph 16.—We all know that there are many people who will not plough and sow, when they can see a sufficient livelihood without exerting themselves: this is the first case the undersigned has yet come across in which people are credibly reported not even to take the trouble to pick their crop—especially such a valuable crop as cotton—when ripe. Concessions of light assessment to such people with the idea that it may leave a margin, which will in the words of the older economists, "fructify in the pockets of the people" would seem illusory.

Paragraph 22.—Mr. Kelkar ought to be aware of the fact that from 1916 onwards there has been quite a different method of recording fallows; that is to say, if the village staff have obeyed the Revenue Account Manual instructions. Fallows do not include lands specially kept for grass, and the exclusion of this item has probably accounted for the decline of 60 per cent. in the previously alleged fallows.

Paragraph 24.—Has Mr. Kelkar got this from D. F. V, Holdings Return? It seems not. Unless the lands of the different villages have been added together (when held by one man) the statement is untrustworthy. We cannot regard a holding up to 15 acres as uneconomic. Moreover he has worked out the percentage of uneconomic holdings upon the number of persons or holdings, and not the number of acres. Only 18.2 per cent. of the total land is comprised in holdings less than 15 acres, and probably not even 10 per cent. is comprised in holdings which ought to be called uneconomic.

Paragraph 26.—At the last settlement there was no Record of Rights, nothing but the survey numbers. In 1919 we have a full Record of Rights giving 'all the hissas, and to compare the greater figures of 1919, and call that "increase in the number of sub-divisions" is a grave misinterpretation: hence paragraph 27 collapses.

Paragraph 27. It is difficult to feel much sympathy with the supposed sufferings of people who are idle for "at least half the year", and yet will neither go to work elsewhere, nor even work in their own fields, where we have been told they leave weeds to grow until they overwhelm the land, and half the wells are not put in their full use, and even cotton when ripe is left unpicked.

Paragraph 30.—So far as marketing produce goes, the smooth roads dear to the townsman are not important. The bullock cart is by many supposed to have been the ancient means of conveyance in pre-historic India. As a matter of fact it was not. The bullock cart (with tired and spoked wheels) as now used, was introduced into the Deccan by British officers, and it is an imported product, not swadeshi. But it was designed and is so constructed as to negotiate the roads of Khandesh without difficulty, and so long as the tract is practicable for a bullock cart, a little distance more or less makes very small difference.

Paragraph 37.—Who says that the normal increase in the population ought to be 1 per cent. per annum? Plainly if it were then by this time there would not be standing room on the whole world for human beings; but we should have completely wrought our own destruction. The human race is probably very lucky when the normal rate of increase is anything at all, but if the normal rate were 1 per cent. per annum the consequences would in time be suicidal. There is however no doubt that in Khandesh, had Plague and Influenza not appeared, the population would have increased a great deal more. As the Land Revenue had nothing to do with either the Plague or the Influenza, the inference is that such failure to increase as is noticed cannot be laid to the blame of excessive pressure of Land Revenue or economic inability to support the burden of life.

Paragraph 38.—Taking the prices given in Appendix I, and making a rough computation of the value of this cotton ginned, at 120 seers per palla, we find that (though these figures do not include the output of one ginning factory) the value of the cotton exported was at least 4 lakhs, in the worst of all the years (1914) while in 1918-19 it was 10 lakhs: against the gross Land Revenue of 1 lakh 80 thousands!

Paragraph 39.—I think it is highly questionable whether high prices of food grains can be attributed to Government control. There is very substantial evidence to prove that if it had not been for this control the prices would have gone very much higher.

Paragraph 45.—The more area goes under cotton the more the people have to purchase outside grazing, and the more money they have the more valuable cattle and dairy produce become; the higher the income of the Forest grazing will naturally rise. It is a very sure evidence of local prosperity. People who have no money cannot purchase grazing rights.

Paragraph 58.—The figures given would be considered good in any other district. If there are about 2,000 persons in the taluka who are addicted to drink it is not at all serious. All money spent upon alcohol may perhaps be deplored, but it is also indubitable that it will not be spent unless it is there in their pockets.

Paragraph 60.—The gross crop value is entirely unsound as the basis of land revenue settlement. We are not assessing a percentage of the gross output. We are not taking anything of the profits of cultivation. What we take is a percentage not exceeding half of the rental value. Now this rental value if it were not taken by Government would remain as an unearned increment in the pockets of the people who had not done anything whatever to earn it. The profits of cultivation are earned and fully deserved by the cultivator, but the rent is a surplus above the normal profits of cultivation. There is a great danger of forgetting that when a cultivator is himself the owner of his own land, and pays no rent he has two very distinct capacities; that of a cultivator in which he earns the inalienable profits of cultivation, and that of land-lord in which he retains in his own pockets rent which he has not earned. To whom is this rent of land rightly due in strict economic theory? To the community at large. There are many people who regard the private ownership of land, even the private ownership of the rent of land he tills, by the cultivator himself, as unwarranted robbery of the public. Without discussing that point, we may say that at any rate in India Government claim for the public one-half of the rent. This has nothing to do with the gross produce, and can in no way be calculated therefrom. Surely it is obvious that the gross produce of a sugar-cane field may be worth a very great amount, yet it costs a great deal to produce and the net rental value of the land is quite a small fraction of the gross value of the crop and is indeed the same whatever crop be grown. Crop experiments, sales of standing crop for cash, and "private reliable accounts" are all utterly illusory bases for the land revenue assessment upon rental value. The only true base is the proved sale and lease rates for the land.

Paragraph 62.—Even if the gross yield were a sound basis it would be quite inadmissible to go back to the pre-war average price for its valuation.

Paragraph 64.—Item (1), (4) and (5) are exactly the same thing. Why are the heads unnecessarily multiplied? If land is bought too dearly then the certain and inevitable effect is a slump or a collapse in values just as would occur if silver or kerosine oil were overbought at prices above its market value. But nothing of the sort has occurred in Khandesh. Probably the Khandeshi kunbi really knows the value of his land better than Mr. Kelkar. Mr. Kelkar's own facts show us clearly that land has not gone into the possession of non-agriculturists but is held by actual cultivators to an even greater extent than in most other districts. The idea that land was being over-valued and bought at impossible prices in Khandesh was current even before the war. It was said that the prices paid were "ridiculous". But now the laugh is against those who laughed then. The man who bought land in Khandesh in 1910-11, at the price which was then regarded as ridiculous and impossible, would to-day be a rich man. It is always rash, especially in these days, to regard any price as unnatural or inflated. To-morrow may prove it to be a very prudent price.

Paragraph 56.—The statement that inam lands are "always badly cultivated' deserves particular emphasis. Compare this with what has been said on paragraph 27. It constitutes another strong argument against reducing the State demand. When this demand is reduced by means of an inam grant then the cultivator does not benefit by it in order to become rapidly richer, but he usually (Mr. Kelkar says 'always') badly cultivates the land and neglects it and thus injures the whole community.

At the time of the last settlement, as has already been pointed out, there was no Record of Rights, and Mr. Turnbull could not possibly have got such analysed and criticised figures as we now present. It is quite certain that the increase in rent is far greater than the figures represent. Mr. Kelkar should have called our attention to the fact that prior to 1910 we had no satisfactory machinery for recording the rents and it is not possible to scrutinise effectively such entries as were made 10 or 15 years ago. The figures for 1916—19 are much more certain and trustworthy. The error, however, it should be pointed out, is almost certainly in the direction of making the rents in the early years higher than we should now admit them to be; that is to say, that when we find rents have increased from 55 to 65 per cent. the truth is that they have increased substantially more. In days before 1891 no Assistant Settlement Officer really sifted the facts of the rents but they went astray after crop experiments and idle computations of net profits instead of taking the people's own estimate of the rent the land was capable of paying, which is afforded by the sale and lease statistics.

Paragraph 68.—But the person we are taxing is not the gentleman who pays these inflated rents, which are not imposed by Government as assessment but which are arrived at by bargaining amongst the people who know. If we were putting more taxation upon the payer of such rents he would probably deserve all the sympathy that is lavished upon him. But Mr. Kelkar should remind himself that the person who receives these rents pays the land revenue and not the cultivator who pays the rent.

Paragraph 72.—We have some increase in population, and quite a small increase in the amount of land under cultivation. How then can labor upon the land be any more scarce than it was before? The answer is that it is mathematically impossible, except upon the supposition that a much larger proportion of the people are now too rich and too idle to work.

Paragraph 75.—What we want are more facts and precise figures. There is a lot of rhetoric about "different conditions" and "peculiar circumstances" but no attempt to exhibit to us what these conditions and circumstances are.

Paragraph 78.—A reduction in the settlement period is against the "popular" (that is the land-lord's) interest only if it be assumed that at the close of the shorter period a further increase will be certain.

In the end the main point of his report is the proposed increase. Mr. Kelkar shows us plainly that land has increased in value by about 300 per cent. and the rents have increased 65 per cent. (and that increase is greatly under-estimated on account of the uncertain figures of 30 years ago). Yet he thinks that 25 per cent. is all the increase he can propose. Now what are the reasons? We may take it that if the State is to take half the rental value and the normal rate of interest is 5 per cent., then if land sells for 20 times the assessment it is fully assessed. Any increase in sale value above 20 times means that the assessment could be increased until the sale value is brought back to 20 times without exceeding the standard limit in rents. If the rent is twice the assessment, the assessment is pitched at the full standard. (No consideration of rates of interest comes in here.) If the rent is more than twice the assessment the State ought to levy more in order to bring the multiple down. Here in Khandesh we have land letting for more than four times the assessment and selling for vastly more than 40 times the assessment (how much more than 40 times does not really matter). We could even double the assessment and not exceed the limit. Rents are more than 6 times the assessment, and yet Mr. Kelkar "cannot" increase the assessment by more than 25 per cent. . The reasons that he gives are:—

(1) There has been an abnormal decrease in the supply of labor and an increase of wages.

- (2) There has been a check in the normal increase of population which he assumes should be 1 per cent. per annum.
- (3) The recent fall during 1920 in cotton prices creates uncertainty as to their future course.

On these grounds he wants to postpone the revision altogether and continue the present abnormally light assessment for an indefinite period. He gives some good reasons for a short term settlement; but finally considering all the conditions and the large increase made in 129 villages 30 years ago he proposes a total increase of 25 per cent., which will still be about \$th of the total rent instead of one-half. He then compares it with Bhusaval which he has learnt another officer has proposed to assess at Rs. 4-1; and he says that in proposing Rs. 3-12 for Jamner he has gone "as far as possible" towards assimilating Jamner to Bhusaval. Now in fact we are restricted to an increase of 33 per cent. at one revison. Therefore the only question before us is whether we can increase 331 per cent. or whether it is too much. From the figures of land value and rent and all the other facts in this report it is abundantly proved with a wealth of conviction which could hardly be surpassed that an increase of 333 per cent. will not even approach the proper assessment for the taluka. Consequently the rates should certainly be fixed at Rs. 4-4 and Rs. 4. This goes a good deal further towards assimilating Jamner to Bhusaval. The Settlement Commissioner does not propose Rs. 4-5-4 because of the inconvenient fraction, but if we take anything less than this we are giving Jamner an inam or exemption from its fair share of revenue which must inevitably be counterbalanced by the levy of more revenue from other people under other forms of taxation which are not so justifiable as the land revenue.

14. Before sending Mr. Kelkar's report to the press it was necessary to go over and remove a number of mistakes in spelling and syntax and composition. It is a lengthy report over which much trouble has no doubt been taken but the Settlement Commissioner is unable to agree with the views expressed in it, a great deal less even than he agrees with Mr. Taylor's report. He does not think Mr. Kelkar has quite grasped the economic principles of land settlement and so has been led aside into arguments and details which could have been dispensed with.

F. G. H. ANDERSON,

Settlement Commissioner and Director of Land Records.

### Below Settlement Commissioner and Director of Land Records' No. S.T.—247 of 5th January 1921.

Poona, 7th June 1921.

Submitted to Government.

- 2. The reports have been very fully reviewed and analysed by Mr. Anderson with whose views and arguments the Commissioner entirely agrees.
- 3. The two officers deputed for the revision of these settlements deserve credit for their thoughtful and laborious reports but they have fallen into many errors, both of detail and of principle. For success in such work there are required not only a thorough grasp of the economic principles of land settlement but also some skill and experience in handling and marshalling statistics and in drawing from them correct inferences and conclusions.

Mr. Anderson has pointed out some of the worst mistakes and fallacies. The mistake of comparing assessments with net rents instead of gross rents is one which even an amateur should have avoided (vide paragraph 40 of the Bhusaval report). The Commissioner agrees with Mr. Anderson that the precedent set in the settlement of the adjacent talukas of Raver and Yawal must be followed in the case of these talukas also and that any increase short of the full 33 per cent. increase would be a totally unjustifiable sacrifice of revenue. The case is made even more convincing by what Mr. Anderson has reported about the neighbouring taluka of Jalgaon (vide his letter, attached herewith, No. S.T.—266 of 2nd May 1921). The Commissioner agrees with Mr. Anderson that it would not be anomalous to put a full 33 per cent. increment on the existing Bhusaval rates so as to make the new maximum Rs. 5.

The real anomaly and injustice would be to do what the settlement officer proposes, viz., to let this flourishing village off with a merely nominal increase while raising the assessments all round it.

4. For the reasons stated in paragraph 10 of Mr. Anderson's review the Commissioner recommends a thirty years' period for the settlement.

Mr. Anderson's proposals about patasthal in Bhusaval taluka are supported-paragraph 34 of his review.

The petitions of objections call for no remarks.

(Signed) F. G. PRATT, Commissioner, C. D. Revenue Survey and Assessment.

· East Khandesh.

Second Revision Settlement of the Bhusawal and Jamner talukas and Edlabad Petha.

# · GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 1822.

Secretariat, Fort, Bombay.

Dated the 13th July 1921.

Memorandum from the Commissioner, C. D., No. L.N.D.—E.—2/4 dated 6th June 1921—Submitting, with his remarks, the papers mentioned below containing proposals for the revision settlements of the Bhusawal and Jamner talukas and the Edlabad petha of the East Khandesh district.

#### List of papers.

Letter from the Assistant Settlement Officer, Bhusawal taluka and Edlabad petha, No. S.R. dated 17th May 1920.

Letter from the Assistant Settlement Officer, Jamner taluka, No. R.S.—33 dated 31st May 1920.

Letter from the Collector of East Khandesh No. S.R.V.—3 dated 2nd September 1920.

Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—247 dated 5th January 1921.

RESOLUTION.—These are two settlement reports by two different officers; but the talukas are adjacent and similar and both officers make similar proposals, involving an increase of about 25 per cent. The Settlement Commissioner and the Commissioner propose an increase of 33 per cent.

- 2. There are two ways in which the correctness of settlement proposals can be tested. One is to assume that the existing settlement was correct for the conditions prevailing when it was made and to see what the rise in prices of produce has been. In the present case it can be seen from the graphs that, even if figures after the year 1913 are neglected, the rise has been so great that 33 per cent. does not approach it.
- 3. Another way is to ascertain the rent and compare it with the assessment. The remarks of the Settlement Commissioner about the futility of estimating the produce are not universally correct, because in many districts rents are generally shares of the produce and cannot be estimated in any other way. But it is correct in this case, because these talukas are cash-rent talukas. In both talukas the average rent is about six times the assessment; so that Government is taking only one-sixth of the rent, and if the rates are raised by 33 per cent. the proportion will still be very low.
- 4. Government therefore fully approve of the proposals made by the Settlement Commissioner and the Commissioner, C. D., and are pleased to sanction the following rates:

			Maximu	m rates.
	Group.		Bhusawal.	Jamner.
•			Rs. a. p.	Rs. a. p.
	I		4 4 0	4 0 0
	II	٠.	4.0.0	3 6 0

Bhusawal village should be rated at Rs. 5. The assessment on patasthal land should be fixed at Rs. 14 per acre. All the 25 inam villages of the Jamner taluka except one (Wadali) should be classed with Group I, and Wadali with Group II, and they should be rated accordingly.

- 5. The revised rates should be introduced in the current revenue year 1920-21, levied with effect from 1921-22 and guaranteed for a period of thirty years.
- 6. The petitions of objections do not disclose any grounds for a modification of the orders now passed.

By order of the Governor in Council,

SHAMRAO D. MANKAR, Under Secretary to Government.

G. R. No. 1822, R. D., dated the 13th July 1921.

To

The Commissioner, C. D.,
The Collector of East Khandesh (with
the petitions of objections),
The Settlement Commissioner and Director of Land Records,
The Director of Agriculture,

The Accountant General,
The Public Works Department,
The Financial Department,
The Political Department,
The Government of India (by letter).

Revenue Survey and Assessment.

East Khandesh.

Second Revision Settlement of the Bhusawal and Jamner talukas and Edlabad Petha.

#### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 1822.

Secretariat, Fort, Bombay.

Dated the 13th July 1921.

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Group.	Bhusawal.	Jamner.
	Rs. s. p.	Rs. a. p.
I	 4 4 0	4 0 0
II	 400	3 6 0

Bhusawal village should be rated at Rs. 5. The assessment on patasthal land should be fixed at Rs. 14 per acre. All the 25 inam villages of the Jamner taluka except one (Wadali) should be classed with Group I, and Wadali with Group II, and they should be rated accordingly.

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- 6. The petitions of objections do not disclose any grounds for a modification of the orders now passed.

By order of the Governor in Council,

SHAMRAO D. MANKAR, Under Secretary to Government.

G. R. No. 1822, R. D., dated the 13th July 1921.

To

The Commissioner, C. D.,
The Collector of East Khandesh (with
the petitions of objections),
The Settlement Commissioner and Director of Land Records,
The Director of Agriculture,

The Accountant General,
The Public Works Department,
The Financial Department,
The Political Department,
The Government of India (by letter).

# REVISED APPENDIX L.

APPE

Effect of Revision Settlement Proposals on Government occupie

						· · ·				Settleme	***************************************		·		n Gove	<del></del>	- <u> </u>
			Ма	zimum i	rates.	Di	ry-crop,			Blce.			Garden.			Total.	
- Number.	Name of Village.	a No. of Group.	. Dry-crop.	o Blea	6 Garden.	Aron.	co Assessment.	& Average.	10 Area.	i Assessment	d Average.	81 Area.	Aesesment.	Average.	9 Area.	Assessment.	S Average.
	• ,		D=	-	1	<del></del> _	<u> </u>	<u> </u>	1		<del>,</del>	<u>,</u> 	<u> </u>	<u>                                      </u>			<u> </u>
	Group No. I.		Rs. a. p.	Rs.	Rs; a.p.						1						
)	Anjansonde	- I	8 4 0	••	8 4 0	1,079	2,687								1,079	2,687	
2	Amadgaon	I	8 4 0	••	8 4 0	1,278	1,380				· · ·	14	15	Second 1	1,292	1,895	.,
8	Achegaon	I	8 4 0 8 4 0	••	8 4 0	798	1,863	[				89	91	••	887	1,954	•-
· 5	Ujani Kathore Khurd	1	8 4 0	••	8 4 0	627 197	866 362	••		••	••	••	٠٠.	••	627	866	••
- 6	Do. Budruk	I	8 4 0	••	8 4 0	877	744	'''	''			8	6	••	200	368	••
7	Kandari	Î	8 4 0	••	8 4 0	1,538	8,457		"			7 52	14 117	••	384 1,590	758 8,574	•••
. 8	Kanhale Khurd	I	8 4 0	••	8 4 0	677	990	::	".			11	16	• • •	688	1,006	,
. 9	Do. Budruk.	1	8 4 0		8 4 0	677	826					20	24	•••	697	850	••
:40	Keranji	1	8 4 0		8 4 0	762	809					. 4	4	••	766	818	
11	Kahulkheda	1	8 4 0	••	8 4 0	787	586					10	7	••	797	598	
12	Klobi	I	3 4 0	••	8 4 0	1,649	2,168	••				41	54	••	1,690	2,222	
13	Kirole	1	3 4 0		8 4 0	574	600	• •	1			,.		••	674	600	
14	Kurhe Chardo	1	8 4 0	• ••	8 4 0	1,041	2,984	٠				.17	26	••	1,958	8,010	••
15	Do. Pr. Nashirabad.	1	8 4 0	••	8 4 0	5,431	6,849	••	••			49	62	••	5,480	6,911	••
, 16 i	Kolhadi	I	8 4 0	••	8 4 0	1,957	2,693	.,	<b> </b>			78	101		[ 2,080	2,799	
17	Khadki	Ĺ	3 4 0		3 4 0	343	665				<i></i>	. 4	8	••	847	673	
18	Khadke	1	3 4 0	••	8 4 0	1,285	1,742	••	ļ <i>.</i> .			167	226	••	1,452	1,968	
19	Khandale	1	8 4 0		8 4 0	1,486	1,939					••	.,		1,486	1,989	••
20	Kharag	1	3 4 0	4.	3 4 0	708	526	.,				5	4	••	718	580	• •
21	Khatkheda	1	8 4 0	••	3 4 0	348	880					. 6	. 4	••	852	884	••
22	Khedi Khurd	I	3 4 0	••	3 4 0	809	482					44		••	809	482	••
28	Do. Budruk .	1	8 4 0		3 4 0	865	540							• •	855	540	••
24	Kholpimpri	I	8 4 0	, ••	3 4 0	••	. ••				Forest.					]	
25	Gojore	I	8 4 0	••	3 4 0	1,509	2,576	••	٠٠,	••	٠	6	10	••	1,515	2,586	***
28	Gombhi	I	8 4 0	••	3 4 0	870	527	••	••			••	••	••	370	527	••
27	Golegaon Khurd.	I	3 4 0	••	8 4 0	255	442		·-			9	16	••	264	458	**
28	Golegaon Bud- ruk.	I	3 4 0	••	8 4 0	577	967	**	••			. 10	17	**	587	984	• ••
. 29	Ghargaón	1	8 4 0	••	3 4 0	526	625							••	526	. 625	• • •
.80	Ghankheda	I	3 4 0	•••	8 4 0	931	1,925					26	54	4.	957	1,969	••
31	Chandkheda	I	8 4 0		8 4 0	425	569	••						••	425	569	4.
32	Chikhali Khurd.	I	3 4 0	• -	8 4 0	210	850					8	5	••	218	361	•••
38	Do Bud-ruk	I,	8 4 6	••	3 4 0	1,082	1,889	••			• ••	18	28	••	1,100	1,412	••
34	Do. Seem	1	3 4 0		8 4 0	235	868			ļ				••	285	868	
35	Chinch kheda	I	8 4 0	••	8 4 0	507	584					12	14	•••	519	598	
	Tari Bodwad.	_					1 07.									,	
36	Do. Seem	I	8 4 0	••	8 4 0	960	1,318	••				34	47	••	.994	1,865	••
97	Chorkhúre	. 1	8 4 0		8 4 0	516	522						,	••	516	522	
38	Chorwad	1	8 4 0	••	3 4 0	269	598	••			••	7	15	••	276	608	••
39	Jaichakra Khur	1	3 4 0	••	9 4 0	1,018	1,222	••				8	4	•••	1,021	1,226	**
40	Do. Budruk	1	8 4 0		8 4 0	865	1,814			l	l		<u></u>		865	1,314	
61	Jatgaon ,.	1	8 4 0	•	3 4 0	554	967				·	12	21	**	565	986	••
42	Jamthi	ı	8 4 0	•	8 4 0	671	1,059		,						67/	1,059	
48	Jogalkheda .	ĭ	3 4 0	••	8 4 6	571	690							•••	571	690	••
	Jogal khori	I	3 4 0		8 4 0	958	931				.,	8	8	••	956	984	
45	Takali	1	3 4 0	••	8 4 0	1,365	2,066	•••				<b>5</b> 5	88	••	1,420	2,149	••
			<u>                                     </u>		<u>'                                    </u>			<u> </u>	<u> </u>	<u> </u>	<u></u>	<u> </u>	<u> </u>		<u> </u>		

DIX L land in Bhusaval Taluka of the East Khandesh District.

								<del></del>				·-			<b>-</b> -l	1	1
31	azimum 1	rates.	<u> </u>	Dry-c	жор.		Rice.		<u>,</u>	Garden,	<u> </u>	ļ	Total.	, <del></del> -		,	
5 Dry-crop.	'80]E 20	7 Garden.	N A766.	desertant,	k 'Averago.	55 Area.	& Amessment.	Z Averige.	io Area,	& Assessment.	с Аустява,	12. Area,	8 Assessment.	& Average.	& Percentago Increaso.	Name of Village.	
, в. р.	Rs.	Rs. a. p.		<u>.</u>										<u> </u>	1		ĺ
			1	9.449		į .						1.080				Group No. I.	
4 0	• •	4 4 0	] ]	3,448 1,805	٠.		••	''	14	20	••	1,070	3,448 1,825		80.87	Anjansonde	1
4 0	••	4 4 0	1	2,436		.,		''	89	119	••	837	2,555	"	80.76	Achegaon	1
4 0		4 4 0	1	1,182	"			::			••	627	1,182		23.50	Ujani	1
4 0		1440	1 1	478				::	3	8		200	481	::	80.71	Kathere Kd	1
4 0	••	4 4 0	377	978				]	7	18	••	384	991		30.74	Do. Bk.	]
4 0		4 4 0	1,586	4,521				]	52.	153	••	1,590	4,674	<b>.</b>	30.78	Kandari	
4 0	••	4 4 0	677	1,295		٠.			11	21		688	1,316		30-81	Kanhale Kd	,
<b>4</b> 0		4 4 0	677	1,080					. 20	31		697	1,111		30.71	Do. Bk.	
4 0		4 4 0	762	1,068	••		<b>,</b>		4	Б	••	766	1,063		.: 80°76	Karanji .	
4 0	••	4 4 0	787	766					10	9	•• .	797	775	••	80.78	Kahulkheda	-
4 0	••	4 4 0	-,	2,695				:-	41	71	••	1,690	2,906		80.83	Kinhi	-∤-
4 0	••	4 4 0	l [	785	••	••.		••	••	••_	••	674	785	••	80.88	Kirole	ŀ
6 U 4 O	••	4 4 0	1,041	3,902	••	••		••	17	84	••	1,958	3,936	••	37.40	Kurhe Chardo	1
	••	4 4 0	5,481	8,956	,	••		"	49	81	••	5,480	9,087	•••	80.75	Do. Pr. Nashirabad,	ļ
<b>4</b> 0	••	4 4 0	1,957	8,528	•••				73	132	••	2,030	8,660	••	30.76	Kolhadi	ŀ
4 0	••	4 4 0	348	870	••				4	10	••	847	880	••	80.76	Khadki	•
4 0	••	4 4 0	1,285	2,378	••				167	296	••	1,452	2,574	••	30.78	Khadke	ŀ
• •	••	4 4 0	-,,,,,	2,586	••	••		••	•• ,	••	**	1,486	2,586	4.	30.79	Khandale	ł
. u		4 4 0	]	688		4.			5	5	••	713	693		30.75	Kharag Khatkheda	1
4 0	••	4 4 0	1	497 680	:	•••			4	5	•••	352	602	••	80.78	Ebodi Pa	ı
4 0	••	4 4 0		706			''	.	-	••	••.	809 855	680 706	••	81·16 80·74	Do. Bk	ł
4 0		4 4 0	( I	,	Forest.		•••	"	••	••	••			••	00.14	Kholpimpri	1
4 0	ļ	4 4 0	1,509	3,369			, <u>.</u>		6	13		1,516	3,382		30-70	Gojore	۱
4 0	,.	4 4 0	870	689	٠	٠	.,					870	689		30 74	Gombhi	ı
4 0	••	4 4 8	255	573					.9	21		264	599		30.79	Golegaon Kd	ŀ
4 0	••	4 4 0	577	1,265				.	10	22	••	687	1,287	••	80.80	Golegaon Bk 4.	l
*~	ļ ,,	4 4 0	526	817	,	<b> </b>						526	817		30-72	Ghargaon	
4 0	<b>\</b>	4 4 0	981	2,517				.	26	71	•	957	2,588	••	80.77	Ghankheda .	
4 0	<b>J</b>	4 4 0	425	744	٠		,	.	•.		••	425	744	••	80.76	Chandkheda	
i Ü	4.	4 4 0	210	466					8	7		218	473	••	31 03	Chikhali Kd 🗼	ŀ
4 0	••	4 4' 0	1,082	1,816	,	.,			18	80	••	1,100	1,846	·	80.74	Do. Bk	l
4 6		4 4 0	285	475			] :				•• ]	235	475		80 86	Do. seem	ľ
4 U	<b></b>	4 4 0	507	764					12	18	••	519	782	••	80*77	Chinchkheda	
4 0	•	4 4 0	,		1				•		,,,				·	Tari Bodwad.	١
•		4 4 0	.960	1,724		••	•		84	61	••	994	1,785	••	30.77	Do. Seem.	١
4 0	••	4 4 6	516	683								516	683	••	80-84	Chorkhure	l
4 (	1 "	4 4 6	1	775					7	20	••	278	796	••	80-76	Chorwad	l
4 (	" "	4 4 (	1,018	1,598	••				. 3	5.	**	1,021	1,603	••	80.75	Jalchakra Kd	
4 (		4 4 6	865	1,718				·				865	1,718	••	80.75	Do. Bk	
4 (	٠٠ <u>ا</u>	4 4 6	554	1,265		••			12	27	••	566	1,292	••	30.77	Jatgaon	1
4 (	<u>י</u> י	:	671	1,385						P+1	••	671.	1,885	••	80.78	Jamthi	
* (	1		671	902	٠	,			••		**	671	902		80.78	Jogalkheda	ľ
4 (	1		0 958	1,217					8	4		958	1,221	••	80.78	Jogalkhori	ŀ
. 4	·· ·	4 4	0 1,865	2,702	[		ˈˈ	ļ l	55	100	••	1,420	2,811	••	80-81	Takali	

										By i	ormer Se	ettlement.	·							
			_	М	azi	mum r	ates.	•		Dry-crop.			Rice.			Garden.			Total.	
Number.	Name of village,	No. of group.		Dry-crop.				Garden.		Авсеменов.	Average.		Assessment.	vorage.	ď	Assessment.	Average.	a,	Assosment,	Average.
i		No.				- <b>8</b>	ŀ	Gar	Arca.	Yes	Ave	Area.	γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ	A	Aren.	8	A	Area	14	, A
1	2	8		4		5	_	8	7	8	9	10	11	12	18	14	15	16	17	18
	Group No. I					_										,				
46	contd.	1	Ra. 8	6. F	0	Re.	Rs.	a. p.	202	836	••	<b> </b>						202	835	
47	Talwel	1	8	4	0		8	4 0	2,497	4,625	••				155	287		2,652	4,912	
48	Дагуарш	. 1	8	4	0	••	3	4 0	554	687					17	27	••	571	914	٠.
.49	Davande	1	8	4	0		3	4 0	1,080	1,789	••				7	27		1,087	1,766	••
50	Dhanori	I	8	4	0	••	8	4 0		1,126	**	· · ·		]	8	8	••	1,304	1,129	
51	Dhonkheds	· I	8	-	٩	••	8	4 0	-,	2,658	••		••		7	10	••	1,887	2,668	••
52	Nadgaon	I	8	_	0	••	8	4 0		1,112   622	••		٠٠ ا	"	41	67	••	720 896	1,179	••
58 54	Nandgaon Nimkheda	ı	8	_	0	••	8	4 0		2,770	••	"	"		20 24	28 42	••	1,602	655 2,812	**
55	Nimeneda	1	8	_	o	••	8	4 0		762	•		::				••	605	762	••
58	Nimbhore Khurd	1	3	-	o	••	8	4 0	1 '	899	4.	<i>::</i>	::		,	18		204	417	
57	Dor Bud-	I	8	4	o		8	4 0	640	1,101	••				26	41		686	1,142	
4	ruk.	_	<u> </u>							400			`					0.5	400	
58	Palaskheda Khurd.	, I	8	4	9	••	8	4 0	255	408	••	"	••			••	••	255	408	••
50	Do. Budruk.	1	8	4	9	••	8	4 0	877	1,158	••		··		6	7	••	882	1,165	••
60	Palaskheda	I	3	4	0	••	3	4 0	167	155		1		⟨		••	••	167	155	4.
: `	Pr. Varan- gaon.						1	•	į											
61	Panch devali	1	3	4	0		8	4 (	786	900		ļ			4	5	••	790	905	••
62	Pimpri She <b>kam</b>	1	8	4	٩	••	8	4 (	1,390	1,840	••				,	••	••	1,890	1,840	••
63	Pimpri Pr.	ı	8	4	0		3	4 (	470	770			١		.,			470	770	••
	Nasirabad.								1 700	0.071				1				1 207	0.054	
64	Pimpalgaon Khurd.	I	8	4	9	••	3	4 (	1,703	2,071		"	"	"	4	5	••	1,707	2,076	
65	Do. Budruk.	I	8	4	0	••	3	4 (	647	1,175					28	51		675	1,226	••
66	Farkande	1	8	4	0		8	4 (						Forest.						
67	Fulgaon	۱ .	8	4	0	••	8	4 (	1,059	1,925		<b></b>	<b></b>		83	80		1,092	1,985	
68	Fekri	1	8	. 4	o	••	8	4 (	519	685		٠,.	<i></i>		84	47		558	732	
69	Belvahal	1	3	4	0	••	8	4 (	542	720	٠٠.				2	В	••	544	723	••
70	Bodwad	I	8	4	9	-'-	8	4 (	4,244	7,824		]			55	101		4,299	7,925	•••
71	Borgaon	Į	8	4	이	. ••	8	4 (	678	659	••	··	**		•• `	**	**	678	659	••
72	Bohardi Khurd	I			٩	••	8	4 (	1	527	••	••	••	ļ ·-	4	8		618	580	••
78	Bohardi Bud- ruk.	I	8	4	٩	••	8	4 (	929	994		••	••	"	15	17	••	945	1,011	••
74	Bhankhede Pr. Edlabad	1	8	4	0	••	8	4 (	730	771		<b> </b>			<b>`.</b>			786	771	••
75	Do. Pr.		8	4	0	••	8	4 (	728	840					6	7		734	847	
	Varangaon.	1								1		"	-	-						
76	Manyarkheda	l	1		9	••	8	4 (		368		,	* **			**	••	1 279	868	•
77 78	Manur Khurd.  Do. Bud-	1	1		0	••	8	4 (	1	1,906 4,678		! **			24	37 11	••	1,278 2,635	1,948 4,689	•
-	Do. Bud- ruk.	'	*	4	٦	••	"	• '	2,028		"	1.					•••	4,000	-1,00 B	• • •
70	Mahamadpur	1	L	4	0	••	8		359	370						••	••	859	870	••
√80 ∠.	Mahalakshmi	ľ			9	••	8		1,432	1,787					••	••		1,482	1,787	••
91	Manpar	,	. 1		9	••	8	4 (		923	"	"		·•	••	•.•	••	802	928	••
82	Manmodi	١,	1		٩	••	8		888	901 353	••		;		••	••	••	888	901 853	
68 84	Madani Mirgavan	١,	1		0	• •	8		598	911		1	] ::		2		••	600	914	••
65	Muktal	١.	ł		0	••	3		1,081	1,231		::	::		8	4	.,	1,034	1,235	,
80	Mondhale	Ι,	ŀ			••	8	-	1,601	2,092							••	1,601	2,092	`
87	Mohojai	Ι.			0	••	8	4 (	798	880								798	880	••
88	1	Ι,	8	4	d	•-	3	4 (	1,618	8,363			]		68	142		1,681	8,506	••
89	Yewat	. 1	: 8	. 4	o		8	4 (	3,098	5,081	•••		[		. 4	7	١	3,097	5,088	

						Ву	revision :	Settlemen	<b>L</b>				-				
)is	aprimi i	raios,		Dey-	<b>20</b> p.	,	Blce.	· · · · · · · · · · · · · · · · · · ·		Garden	•		Total.		1		
19 Dry-Grift.	20 20 20 20 20 20 20 20 20 20 20 20 20 2	1 Garden.	N Area.	Z Austrant.	# Average.	g Area.	% Assessment.	d Average.	SS Area,	& Amountment.	& Average.	M Area.	g Assesment.	to Average.	Porcentego increase.	Name of Village.	8 Number.
	Ba.	Re. a. p														Group No. I.—	
Ba. a. P		4 4 6	202	488			٠					202	436		80-75	Titwi	46
4 4 9	••	4 4 6	2,407	6,048					155	875		2,652	6,423		30 76	Talwel	47
4 4 0	••	4 4 6	1	1,160				••	17	25	••	571	1,195		80.74	Daryapur	r
4 4 0	••	4 4 0	1 -,	2,274	••	••		••	7	<b>3</b> 5	••	1,087	2,309	, ••	80.75	Davande	40
4 4 0	••	4 4 6	1 -10	1,472	••		••		3	4	••	1,304	1,476	′ ••	30·74 30·80	Dhanori Dhonkheda	
4 6 0		4 4 0	1	3,470 1,454				••	7 61	13 88	••	720	8,489 1,542	••	30.79	Natigaon	F
4 4 0	••	4 4 6		813	::	::	i ::		20	80	•	396	848	••	28.70	Nandgaon	
	••	4 4 0	1,578	3,622					24	55	••	1,602	3,677	**	80.76	Nimkheda	54
0	••	4 4 0	665	996						••		666	996	4.6	80 70	Nimbhole	55
4 4 0	••	4 4 0	195	522	٠.			'	9	24		204	546	••	80.04	Nimbhore Kd	58
	••	4 4 6	610	1,440				٠,	25	. 54.	••	566	1,494	••	80-82	Do. Bk.	57
4 4 0	••		255	534			•	]				255	584	••	80.88	Palaskheda Kd	58
	••										.**						
4 4 0	••	4 4 0	977	1,514	••	•	••	"	5	•	••	882	1,523	4.0	80-78	Do, Bk	6g
4 4 9	••	4 4 0	167	203			••				••	167	208	••	30.97	Do. Pr." Varangaon.	60
ا م		4 4 0	786	1,177					4	, ]		790	1,184		30.83	Panchdevii	61
4 4 5	. **	4 4 6		2,406						'	••	1,390	2,406	,* * * *	80 07	Pimpree Shek-	62
1		į	1	,	1										~~.=	Do. Pr.	63
4 4 9	••	4 4 0	670	1,007	"	••	••	••	••	. 11 #	••	470	1,007	••	30.78	Nashirabad.	"3
4 4 0	••	4 4 6	1,708	2,708		·-	••		. 4	7	••	1,707	2,715	••	80.78	Pimpalgaon Kd.	64
	••		647	1,537					28	67	••	. 675	1,604	••	80.88	Do, Bk.	65
		١	ŀ							,						Farkande	66
4 4 0	••	4 4 6	<b>}</b>	<b>2</b> ,517	Forest.	}	ł		33	78		1,092	2,595	••	30.73	Fulgaon	
4 4 0	••		1	896		::	".	<u> </u>	34	61	••	558	957		30.78	Fekri	
	••	4 4	1	942	".	::			2	4	••	544	946		30.84	Belvahal	
4 4 0		4 4 6	4,214	10,231					55	132	••	4,299	10,363		80.77	Bodwad	70
4 4 0	•••	4 4 6	678	862	*					••		673	862		30-80	Borgaon	71
4 4 9	••	4 4 1	614	689				:.	4	4		618	698	••	30.75	Bohardi Kd	ľ
4 4 9	*	4 4 4	929	1,300	••		••	,	18	22	••	945	1,322	••	80.76	Do. Bk	73
			738	1,003		١	. <b></b>				••	736	1,008	••	80.74	Bhankheda Pr. Ediabad.	74
			728	1,098					6	9	•	734	1,107	4.5	80-70	Do. Pr.	76
` ]	••		]	1,550	"	'-	"				••					Varangaon.	L
4 4 0	••	4 4 4	1	481	<b>!</b> •• .					**		310	481		80.71	Manyarkheda Manur Kd	76 77
4 4 0	**		1	2,492					24 6	48	••	1,278 2,635	2,540 6,131	••	30·73 30·75	Do. Bk	78
4 4 9	••	* * '	2,630	6,117	"	"			١	34	••	2,030	. 0,144	••			
4 4 9	• ••	440	259	484			· • •		••	••	••	359	484	••,	30-81	Mahamadpur	79
4 4 0		1	1,432	2,337	•-		•••			••		1,482	2,887	**	\$0.78	Mahalakahmi	80
4 0 0	••		0 802 0 888	1,207	"			" '	-	**	••	802	1,207 1,178	••	80.77	Manpur Manmodi	
4 4 0	••	1 -	0 888 0 361	1,178		"	"			1	• •	361	445	•	26.35	Madani	
4 4 0	*-	[	598	1,191	"	::	::					600	1,195		30.75	Mirgavan	
4 4 0		4 4	0 1,081	1,610		<u></u>				5	••	2,034	1,615	••	30.77	Muktal	85
4 4 9			0 1,602	2,736								1,601	2,736		31-22	Mondbale	. 86
4 4 0	••		0 793	1,151					'	••		793	1,151	•••	90.79	Mohojal	i .
4 4 0	••	1	0 1,613	4,398					68	186		1,681	4,584		\$0.78	Yengson	88
4 4 6	••	14 4	0 3,093	0,644					•	9	<b> </b>	3,097	6,653	••	30.75	Yowat	89

1	,						By f	ormer Sei	tlement.						•		<u>.</u>
			Ma	zimum r	ates.		Dry-crop.			Rice.			Garden.			Total,	<u></u>
. Number.	Kame of village.	ω No. of group.	Dry-crop.	2 E108	& Gardon.	- Area.	co Assessment,	e Awrt 20.	0 Ares.	r Assessment.	7 Average.	81 Area.	Assessment.	7 Average.	16 Ares.	7 Assessment.	18 Average.
1	2	<u> </u>	<u> </u>	<u>                                      </u>	1 . <u> </u>	<u> </u>	!	<u> </u>						<u> </u>	 	· · · · ·	
	Group No. I	Ì	Rs. a. p	Rs.	Re. a. p.						i				1,195	2,112	
90	Rajur	I	3 4 0	]	3 4 0		2,112 1,126	• • •		- •		ا ا			827	1,181	••
91	Rawat Chin- chole.	•	• • •	'l ''			-	••	••	**	] ''	1					•
92	Rhumane	1	8 4 (	]	8 4 0		492	••	••	•••	••	38	77	"	280 863	659 958	••
98	Rewatri	I	3 4 (		3 4 0		958 2,702	•••	, ** ,						1,672	2,702	
94	Lonwadi Pr. Bodwad.	•	" " '	-			1	••	,,,		''		••				
95	Do. Pr. Va-	I	8 4 .0		8 4 0	938	768	••	••			5	4	••	988	772	••
98	Vazarkhede	1	3 4 (		8 4 (	1,079	1,136	••	· · ·			6′	. 8	••	1,085	1,142	••
97	Vadji	. 1	3 4 (		3 4 (	705	1,101	٠٠.		٠.		14	22	••	719	1,128	•;
98	Varkhede Khurd	1	8 4 (		8 4 (		971	,,	••	••		4	6	••	637	077	••
99	Do. Bud	I	8 4 (		8 4 6	778	1,311	,,	••	٠.		9	15	" .	787	1,326	••
100	Varangaon	1	8 4 (	·	8 4 0	2,788	5,525					86	170		2,874	5,695	••
101	Varad Kburd	1	3 4	D	8 4 0	652	542		٠.	·			••		652	542	••
02	Do. Budruk	r	8:4 (	0	3 4 (	690	794	٠٠.					••		890	791	. ••
103	Do. Sim	1		D	3 4 (	1	8,261	••	••			79	161		2,058	3,452	**
104	Vaki	-	3 4	1	8 4 0	1	878	٠٠.		l "			•••	• • •	1,127	878 1,528	
L05	Vanjole			D	3 4 (	7,	1,528	••	''			4			1,879	1,494	••
108 107	Vichwo	1 -			8 4 (	]	2,967		''	· ·		37	47		2,386	8,014	
108	Singarkheda		l		8 4 0		530		''						607	580	
109	Shind		1	0	8 4 (	1	2,315	٠, '	,,			<b>~</b>		١	2,218	2,315	
10		1 .	8 4 (	o	8 4 0	1	2,400	<b>.</b> .	••			6	6		2,325	2,415	••
ĮĮ1	I	1 -	8 4 (	o	8 4 (	3,654	5,396				<b></b> .,	19	28		3,678	8,424	••
112	Sheoga Khurd	1	8 4	٠	8 4 (	294	384	<b> </b>				7	9		801	398	•
113	Do. Budruk	1	3 4	o	3 4 (	447	808				]	2	4	•••	449	812	••
114	,	r .	8 4 (	o	3 4 6	552	1,233				′	26	69	**	578	1,302	•••
116	Bakel	- 1	1	٠.	8 4 (	1	1,358		"		••	47	04		1,037	1,417	••
116		1 _	4	0	3 4 (	1 7,	0,411				<b>!</b> •• .	33	57		8,759 297	5,168 554	••
117	` .	1 -	1 .	] '	3 4 (		554	••		"	•••	- *4	••		2,847	8,768	••
118	11.		ł	0	8 4 (	1	8,763 2,848	•••	'''	"		1 11	5 13		1,687	2,861	
119 120	1 . "	1	1	0	8 4 (		1,412		"	"	<i>''</i>				1,182	1,412	
121	1	•	i	0	8 4 (	i -,	1,212	::				,,			1,085	1,212	
122	1	Ί.		0	8 4 (	1	1,912					46	69		1,320	1,981	• • •
123	1	1 :	I	d	3 4 (	1,044	1,383		<b>.</b>	<b></b>		12	16		1,056	1,399	
124	1	l -	8 4	o	8 4 6	1,814	1,583						••		1,314	1,538	
125	Harankheda .	. F	8 4 4	Q	8 4 0	1,113	1,961		-4.	<b>.</b>		28	49		1,141	2,010	
126	Hingne .	. 1	3 4 (	o	8 4 (	814	970					. 6	11		823	981	···
•				1	·	1,32,435	1,91,548	1-7-2				1,861	s,047	1-15-8	1,34 296	1,94,595	17-
	-	<del> </del>	-	1	1-			<del></del>		<b> </b>							
	Group No. II. Ediabad Peta.								1								
_	1						}						_			9 pag	
1		1		a	' - '	1,802	1,256		•			. 8	8		1,305	1,250	· ·
2		Ί.	1	٠٠.	3 4 (	880 450	1,639	••			••	89	78 6		919 458	907	::
8	Chikhali	1 -	1 .	0	8 4 6	T.	901 571					20	19	**	420	600	"
. 5	1			0	3 4 (	·	688			::		20	••	<b></b>	635	688	
•	Tarode	1	1	o		978	1,785		••			10	18	1-4	986	1,758	l

•	201	7
ь.	continue	1

<u> </u>					·	D) 15011	sion Setti										
Max	imum ret	65,		Dry-cto	<b>&gt;</b>		colar.			Garden.			Total.		. 🙀		
Dry-mob.	. E1065.	16 Garden.	55 Arep.	& Astessment,	N Average.	95 Area.	& Atsessment.	Averago.	. VICOP . 28	& Assessment.	S Average.	10 Area.	co Assessment,	22 Average.	e Percentaga increase	Name of Village.	
				ŭ					<u>-</u>  - 		'			<u> </u>	-	Group No. I.	╁
4 D	Ra.	Ba, a. p	1,196	2,762				•••		••	••	196 1,	2,762		80-77	Rajur	
40	••	4 4 0	828	1,472		••	••	••	. 4	7.		827	1,470	'	80.77	Rawat Chinchole	1
4 0	!	4 4 0	242	643					88	101	••	280	744		80.76	Rhumane	1
4 0	••	4 4 0	1	1,253	••		,			4.0	4.	863 1.749	1,258 3,588	•	30·80 30·75	Rowatri .	
4 0	#*#·	4 4 6	-,	8,538	••	••		••		••						Bodwad.	
4 0	**	4 4 6	933	1,004	••	.,	٠. ا	-•		5		938	1,009	••	80.70	Do. Pr. Varangaon.	
4 0	••	4 4 0	1	1,486	•••		••	••	8	8	••	1,085	1,494	••	30.82	Vasarkhede	1
4 0	.,	4 4 6	1 1	1,440 1,270	•••		••	••	14	229 8		719 637	1,278	••	80-81 80-81	Vadji Varkheda Kd.	
4 0		4 4 6	l	1,714			••	••	9	20		787	1,784		80.77	Do. Bk.	
		4 4 0	2,788	7,225					86	222	·	2,874	7,447		80-76	Varangaon	
4 0	**	4 4 6	1 1	709		, <b>:</b> :	"	••				652	700		80-81	Varad Kd	1.
4 6		4 4 0	690	1,038			••	٠.				690	1,088	••	80-73	Do. Bk	
4 0	••	4 4 0	] -, ]	4,264			•	••	79	208		2,056 798	4,472 1,148		29·55 80·75	Do. seem Vaki	'
4 0	••	4 4 0	1 1	1,148	~ ::			**		·· ,	• • •	1,127	1,900		80-82	Vanjole	
4 0	· · ·	4 4 6	! 1	1,954			}	•			'	1,879	1,954		80.79	Vichwe	1
4 0	•.•	4 4 0	2,349	8,880	•		·	1	37	61		2,886	3,941	•• [	80.76	Velhale	  -
<b>∆</b> G	••	4 4 (	1 1	693				7.	••	••	••	607 2,218	693 8,027		80·75 80·76	Singarkheda Shind	1
4 C	••	4 4 6	1	8,027 3,150		•••		• • •		8	••	2,325	8,168		80.77	Shirsale	
4 0	, <del>**</del>	4 4 (	1	7,050	••				19	-87	٠.	8,678	7,098	[	80.77	Sholwad	1
4 0	٠	4 4 0	294	502	••			,	7	12		301	514	••	30-80	Sheoga Kd	1
4 0	••	4 4 (	1	1,057		[		•	2 26	5 90	/ · ·	449 578	1,062 1,702		80-79	Do. Bk	1
4 0	•• •	4 4 6	552 990	1,612 1,769		••	::		47	84		1,087	1,853		80.77	Sakri	
4 0	••	4 4 (	1	8,384		• •			88	75		3,759	8,459		80.78	Sakegaon	
4 0	••	4 4 (		724				٠٠.	••	1	•••	297	724	••	80.79	Savatar	
4 0	••	4 4 (	2,848	4,921	••		•••	••	4	7 17		2,847 1,687	4,928 3,741		80·71 81·11	Salahingi Sunasgaon	1
4 0	••	]	1,676 1,182	3,724 1,846		••	•••		·	"		1,182	1,846		80.74	Survade Kd	1
4 0	•		1,085	1,585								1,085	1,585		80-77	Do. Bk	1
4 0		4 4 1	0 1,274	2,500					6	90		1,820	2,590	••	80.24	Susari	1 -
<b>4</b> 0		-	1,044	1,808	••	••		••	12	. 21	]	1,050 1,914	1,829 2,005		80·74 80·79	Senoti	
4 0 4 0		1 -	0 1,814	2,005 2,564		••		••	28	 64		1,141	2,628		80.75	Harankheda	
4. (	ī		0 814	1,268		••			9	14		823	1,282	••	80-88	Hingone	
			1,82,435	2,50,465	1-14-8	••			1,861	4,005	2-2-5	1,34,296	2,54,470	1-14-4	80-77	••••	
f :		<u> </u>	- <del> </del>	\ <u> </u>	-				\								
		į						,			 		ļ			Group No. II. Edlabad Peta.	
	1	1			-									-	00.73	Kanharkheda	ļ
. 0 (	1		0 1,302	1,546		••			8	90	••	1,305	1,550 2,107		28.11	Kannarkneum	
4 0 ( 4 0 (		4 0	0 880	2,017 1,100			••		89	7	•••	458	1,116		28.04	Chikhaii	ı
4 0°'		ı	0 400	1 -				1	20	86	••	420	780		28.17	Chinchols	·
7	0	4 0	695	847	<b></b>				···	\		636	847		28.11	Dhormai Tarode	1
4 0	ol	4 0	0 976	2,135			•••		10	22		988	2,157	· · ·	28.05	1	٠١

# APPENDIX

-								, I	By former	Settleme	at,				-		<del></del>
٠			, b	faximum	raice.	Dr	y-crop.			Rice.			Garden,			Total.	
Number.	Name of Village.	No. of Group.	Dry-chop.	Bles.	Garden.	Area.	Assessment	Average.	Area.	Ancesment.	Average.	Arm.	Assessment,	Average.	Area.	Asserment.	Average.
7	.2	 	4	5	6	7	8	9	10	11	12	18	14	16	16	17	18
	Group No. II.— contd. Bdlabad Peta— contd.		Rs. a.	p. R4,	Rs. s. p.												
7	Dudhale	1	8 4	٠٠.	8 4 0	881	1,174					8	4		634	1,178	••
8	Nimkhedi Khurd	I	8 4	٠. او	3 4 0	1	692		••	••	••	2	2	ľ <b></b>	675	694	••
8	Palaskheda Charam	I	8 4	0	3 4 0	487	407			••		2	2		489	409	••
10	Bhandgure	. 1	8 4	0	3 4 0	478	984				<b></b>	l		۱	478	984	
11	Manyarkheda	I	8 4	0	3 4 0	580	516	,		•	••				530	51	••
12	Malegaon	1	8 4	0	3 4 0	563	557	••		·	••	7	7	]	570	564	••
13	Mehun	1	8 4	٠٠. ا	3 4 0		1,146	<b></b>		••		20.	86		866	1,182	••
14	Ruikheda	1	8 4	0	8 4 0	",	1,274	••		••		16	10	••	1,068	1,298	••
15	Vadwe	I	8 4	٠. ا	3 4 0	1	2,362	••		••		7	9		1,928	2,871	· · ·
16	Satod	I	8 4	0	3.40	1	2,478	••	"	•••	"	8	9	••	2,205	2,487	
17	Sarole	1	8 6	9	3 4 0	-,	1,094	••		**	••	••			1,209	1,094	••
18	Salhardi	I	8 4	0	3 4 0	1	680			''	•	26	41	••	461	721	••
19	Hartals	1	8 4		8 4 0	1	4,617		"		•	8 -	8	1	4,879	4,620	••
20 21	Hingne Khurd	n	8 0		1800	1	7,787	••	l ".	••	••	7	10		187	201	••
22	1	п	8 0	0	8 0 0	1 1	807	· ·	.,	••	<b>''</b>	68	166		8,268 840	7,958	••
28	Anjangson	п	8 0	0	3 0 0	],		•••	"		Forest.	1 "	l "		340	807	••
24	Asode	п	8 0		800	1 "	584				Futes.		•	ł	177	534	
25	Ichhapur	_ 	8 0	o	8 0 0	į.	547	::		::				"	890	547	**
28	Umre	п	8 0	ο	3 0 0	1	664	<u> ` ::</u>					",	<b></b>	584	671	••
27	Uchande	п	8 0	0	800	1	2,864	"			"	2			1,525	2,868	••
28	Umrade	l n	3 0	0	800	282	868			·					282	368	••
29	Ediabad	п	8 0	0	3 0 0	2,623	5,187						12		2,529	5,199	••
- 80	Kakode	п	8 0	0	8 0 0	1,228	2,068	ا				19	32		1,247	2,095	
31	Kirkee	111	8 0	0	3 0 0	232	852		<b>\</b>			38	58	<b></b>	270	410	
32	Kalwade	п	8 0	0	8 0 0	294	489		]			19	28		813	467	
33	Kund	п	8 0	Ö	3 0 0	176	297			.,					175	297	-
34	Kurhe	п	8 0	0	.   3 0 0	876	1,522	<b></b>			·	6	9		881	1,581	••
25	Kolhi	п	8 0	C	3 0 0	184	833			••		]	<b>}</b>		184	888	••
86	Kotha	n	8 0	0	300	805	410	••	<b></b>	••	••	12	16		817	426	••
87	Korhale	п	8 0	O .	3 0 0	965	1,886	••	· · ·	••		8	8		968	1,882	••
88	Khamkheda	n	8 0	0	3 0 0	512	867				· ·	. 2	8		514	870	••
39	Khamni	II	8 0		\$ 0 0	1	••		1	_	Forest.			1			
40	Khupkheda	_ II	8 0	<b>o</b>	8 0 .0	1	624	••	· • •				••		298	624	••
41	Gondhankheda .	II	8 0	o	8 0 0	]	518						** _	••	491	518	••
42	Ghodasgaon	Д	-	9	8 0 0		6,039		. ••		"	4	7	٠.	3 388	6,046	••
48	Changdeo	1 77	8 9 0	0	8 0 0	7,	2,227	••	•	••	**	16	25	••	1,425	2,252	••
44	Chinchkheda	п	8 0		3 0 0		8,080				••	4	6		2,256	8,086	••
10	Khurd.	44		۳ "		148	740	"			"	5	8	**	458	748	••
46	Do. Budruk	11	8 0	0	8.00	701	1,026		.,	••		4	6	••	705	1,032	••
47	Jamti	. 11	] -	0	800	. 274	299	••	••			••	••	••	274	299	••
48	Jagalkhede	11	8 0	0	8 0 0	••					Forest,					]	
49	Takil	П	-	0	3 0 0	••	••	•	,		Do.	!				ĺ	
50	Dolharkheda	11		0	8 0 0	ŀ "			,		Do.						
51	Dhamande	. 11	]	0	3 0 0	""	588			••	"	•••	••	**	233	588	••
52	Talkheda	ŢŢ		0	3 0 .0	l '	1,009	••		••	"	17	28	**	770	1,032	**
. 58	Thal			<u> </u>	8 0 0	177	805	••		••	"			••	177	805	••
54	Thereis	ц	8 0	0	8 0 8	986	1,786	••	"	**	••	2	• •	••	988	1 730	

I -continued.

ŀ		1			<del></del>	<u> </u>		1							1		
		9		Total.			Gardon,		,	Rice.			Dr <b>y-cro</b> p.		stes.	denum r	Ma
ps.	Name of village,	g . Porcentage increase.	& Average.	& Assessment.	18 Areb.	O Average,	& Assessment.	S Ares.	Average.	& Assessment.	d Ares.	Average,	Ascessment.	M Area.	E Garden	o Blæ.	5 Dry-crop.
_ <u> </u> 	Group No. II-	<u> </u>				-			<u> </u>		<u> </u>	[ ]		<u>.</u>			
- 1	contd. Ediabad Peta-		l								   <u>.</u>				Ba. a. p.	Rs.	. p.
	contd Dudhale	25.09		1,450	834	••	5	8	•		•		1,445	831	4 0 0	••	0 0
	Nimkhedi Kd.	23.05		854	675	••	2	2	••				852	673	4 0 0	••	0 0
	Palhaskeda	<b>22</b> ° 98	٠. ا	503	489		2	2		<b> </b>			501	487	4 0 0	••	0 0
	Charam,	22-07		1,211	478		- 1				·		2, <b>2</b> 11	478	400		0 0
"	Bhandgure Manyarkheda	21.15		635	520	•••	•••	•	•				685	530	4 0 0	••	0 0
"	Malaman	23.22		895	570	**		7		-			686	563	400	••	0 0
	Mehun	28-01		1,454	655		44	20		1			1,410	685	. 0 0		0 0
	Dulkhada	28.04		1,591	1,068		28	16	,				1,568	1,052	400	•.• -	0 0
	Washers.	28-07		2,918	1,928	<i>.</i> .	11	<b>,7</b>	••	] ]		]	2,907	1,921	409	••	0 0
	Satod	28:08	••	8,061	2,205	[	11	в	• ••	.	••	<b>-</b>	8,060	2,197	400	••	0 0
	Sarole	28-04	٠. ا	1,346	1,200		••	· ·	••		••		1,846	1,209	4 0 0	••	0 0
••	Şalhardi	28-02	••	887	461	••	50	26	••	••	••	•-	837	485	4 0 0		0-0
•-[	Hartala	28-02	••	5,686	6,879	**	•	8	••	••	**		5,682	4,876	4 0 0	••	0 0
••	Hingne Kd	28.89	••	247	187		12	7	••	i	••		. 285	180	4 0 0	••	0 0
• ]	Anturli	88.83	••	10,604	5,268	••	221	65	••	'	••	" "	10,388	8,200	4 6 0	••	• 0
•	Antarkheda 🛰 🔒	38.88	[	1,078	840	.	**		"y"	"	y. ••	_ ".	1,076	840	4 0 0	••	0 0
	Anjangson		' [		[	- 1	. [	ĺ	ĺ	1 1		Forest:	712		4 0 0	••	0 0
	Asodo	83·85 83·27		712 729	177   . 890				• ••	••	••	••	712	177	4 0 0	••	• 0
"	Y	53·22	"	894	584		" ₀	6	••	"	••	*	885	578	4 0 0	••	0 0
	Water de	98-98		3,824	1,525		5	2		::	•••	.,	5,619	1,523	4 6 0		• 0
	Winner of a	85°42		491	282			]					491	282			6 OI
	Balakaa	98·38		6,932	2,629	l	16						8,916	2,623	4 0 0	••	0 -0
	Kakode	88-46	I	2,794	1,247	Ţ.	, 48	19	٨			.,	2,751	1,228	4 0 0	••	0 0
	Kirkea	88-17	· [	546	<b>5.70</b> .		77	88	.,			l	469	282	400		0 0
,.	Kalwada ,.	<b>93·12</b>	[	622	818	**	87	19	••		••		585	204	4 8 0	••	0 0
	Kund	<b>36</b> ·35		896	175			••	••		' • •		396	175	4 0 0	••	0 0
	Kurhe	88.37		2,041	881.		12	5			**		2,029	876	4 0 0		0 0
•-	Kolbi	<b>88</b> ·33		444	184	·	.».	••	•••		••		444	184	4 0 0	••	0 0
	Kethe	88-38	•••	568	817		- 21	12	••	• ,	••		547	805	4 0 0		0 0
- 4	Г	84.08	••	2,528	968		8	8		••	* *		2,515	. 965	4 0 0	••	0 0
ᅦ	Khamkheds	82.39		1,160	514		4	2	••	".	••	} ••	1,166	542	4 0 0	••	<b>8</b> 0
1	Khamni							1				Forest.	į		4 0 0	**	8 0
	Khupkheds Gondbankheds	88.88		832	298				**	"	••	••	832	208	4 6 0	••	• 0
	Ob-Servered	88.88 83-88	• •	684	491	. • •			••	"	••	.**	684	401	4 0 0	••	0 0
7		22.80		8,061 3,002	3,388	:	9		••		••		8 052	8,984	4 0 0	••	4 0
	M-41	83.34		4,115	1,426 2,256	]	<b>573</b>   8	16	. ''	"	••		2,969 4,107	1,410 2,262	4 0 0	••	4
- 1	Chinchkheds Kd	8T·20		997	<b>4</b> 53		10	5			••	· **	987	446	4 0 G	••	4 0
-	<b>)</b> .	- 1	"	ĺ			-~	. [	` **	}	**				" " "	••	
ic.	Do. Bio	80.43	• •	1,876	705		8	•	••,	•-			1,868	701	4 0 0	**	0 0
	Jamti	83-45		200	274			1					300	274	4 0 0	••	4 0
·.[	Jagalkheds			j			.					Forest.	. 1	ļ	4 00	••	ه ه
•••	1 .			]	ł	İ			٠. ا	.	٠,	Do.		1	4 0 0	••.	0 0
•••	Dolharkheds				1							. <b>1</b> 00.			4 9 0		• 0
··ľ	Dhamande	\$3.83		784	233	••		••		5.		••	784	208	4 0 0	••	4 0
$\cdot \cdot \cdot \cdot \cdot \cdot \cdot \cdot$	Talkheds	83.88	<u>.</u> **	1,488	770	••	81	. 17					1,482	768	4 0 0	••	<b>e_</b> 0
•••	ł <sup>-</sup>	\$5.44	••	407	. 177	••		••	••		••		407	277	4 0 0	••	<b>*</b> 0
••	Thereis	35-29	••	2,318	988	**	- 5	2	i I	P j	٠٠ ا		2,318	986	4 0 0	••	0 0

#### APPENDIX

ı	ļ				<u></u> -			By	former 8e	ttlement	•					-	
			Maj	imom r	ates.	1	Dry-сгор.		·	Pics.			Garden,			Total.	
	Name of village.	No. of Group.	Dry-crop.	, Bice.	Gerden.	After.	Авзевящеп,	Average,	Aroa.	Аменатей.	Average.	Area.	Азвезатель.	Average.	Ars.	Astessment.	Averson.
<u> </u>	2	8	4	5 ·	6	7	8	9	10	11 .	12	18 -	14	15	16	. 17	18
	Group No. II— contd. Edlabad Peta— contd.		Ra. a.p.	Rg.	Bs. s. p.			· <del></del>									<del></del>
55	Dighi	п		. **	800	281	845	••		••	'	••	••	4.	231	845	••
56 57	Diskund	n	• •	]	800	516	762	**		·· ·	"	٠٠.	••	••	516	762	•
Б8 	Dadhe Khurd .	11	1		3 0 0		187	••	"				9.	••	185	187	••
59	Do. Budruk	] <u></u>	·		3 0 0		250 831	**	<b>'</b> ''		•••	'''	••	••	165	250	•
60	S	٠	i i	]	8 0 0	142	122	•	"	· ·			i. ''	,;	. 494	881	• ••
61	Domtex	n	i	1	8 0 0	l			"	''	Forest.	•	••	••	142	122	•
62	Dhabe		1	1	8 0 0	"	530				1 .				405		
63	Dhamangaon	11	1		8 0 0	_	1,372		[ ]	. <u>.</u>				"	495 916	580 1,376	•
64	Dhulia	l	1		3 0 0		1,154						•	••	768	1,154	•
65	Narvel		1	ļ	800		1,978			<u> </u>			25	••	721	2,008	•
66	Nandwei	١. ــ		1	8 0 0		875	••	::			2		••	245	878	•
67	Nayagaon	n	800	<i>:.</i>	8 0 0	646	1,032				".	3	5	••	649	1,087	•
68	Nimkhedi Bud-	п	-		8 0 0	711	1,048					3	7	••	714	1,655	•
	ruk.	ļ				,			,		] "	_ ا		••	'	الممتوء	٠.
69	Penchans	П		••	800	369	714	••		••		i	••	••	869	714	•
70	Parambi	n	3 0 0	••	. 8 0 0	808	1,504	•• ,	••	••		17	82	••	820	1,586	
71	Parthal	11	3 0 0	••	8 0 0	477	828						.)	•• 1	477	828	
72	Patondi	_ n	8 0 0	••	800	805	912	••		••				4.	805	912	•
78	Pimprele	п	3 0 0	••	8 0 0	1,001	1,452	••				9	18		1,010	1,465	٠.
74	Pimpri Nandu .	II	800	••	8 0 0	298	739	••			••	.,	i		298	789	
75	Pimpri Akrant	П	3 0	••	3 0 0	847	1,423	••			••	8	13		855	1,486	
76	Pimpri Pan-	11	800	••	800	493	371	•• ,	1		••,				498	871	
7 :	Pimpri Bhojns	п	3 0 0		800	608	832	ļ <u>.</u> .			]	22	80	<b>.</b>	625	862	
78	Purnad	٠.,	1		8 0 0	i	1,366			)	"	16	17	••	1,277	1,383	•
79	Bahadarpur	١ ــ	i i	1	8 0 0			''		••	Forest.	]		••	1,211	1,000	•
80	Beikhede	٠.	1 ′	1	8 0 0	1	877		1			ĺ		•		877	
81	Belaswadi		ļ		8 0 0		1,361			••			ا م ۱۰۰	••	209	ľ	•
82	Bodwad	١ _	· i		3 0 0	]	780	''	"	••		. 8	8	••.	782	1,367 790	•
88	Borkheda Kd	121		] "	8 0 0		1,143	**.	"	}				••	536		•
84	Do. Bud-	11	1 .		3 0 0		1,396	· •••		"			••	••	607	1,148	•
٠-	ruk.	-		- :	i		- 1,050	••	"	•		· ·	••	••	928	1,896	•
Въ	Bhokri	נג (.	800		. 800	813	828	٠. ا			••.	•••	<i>.</i> .	••	813	828	
86	Bhote			••	3 0 0	1,287	2,236					28	49	••	1,315	2,285	
87	Bhod	נו .	1 8 0 0	••	8 0 0	1,305	1,153		· ··			в	8	••	1,808	1,156	
88	Madapuri	Д	800	••	8 0 0	•••	<i>,.</i>		1		Forest.	İ			٠ ا	ł	
89	Mahalkheda	נג ו	1 8 0 0	••	8 0 0	476	652	٠.	••			••		••	476	652	
90	Manegaon	ŢĮ.	800	4.	8 0 0	1,321	1,787			,		8	11		1,329	1,748	
91	Mardi	. II	1 8 0 0	• • •	8 0 0	880	409					••	••	••	380	409	
02	Mendhode	I	800	• •	8 0 0	186	240							••	186	240	
98	Morazari	D	1 8 0 C		8 0 0	••				1.	Porest.		'		.		
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# APPENDIX

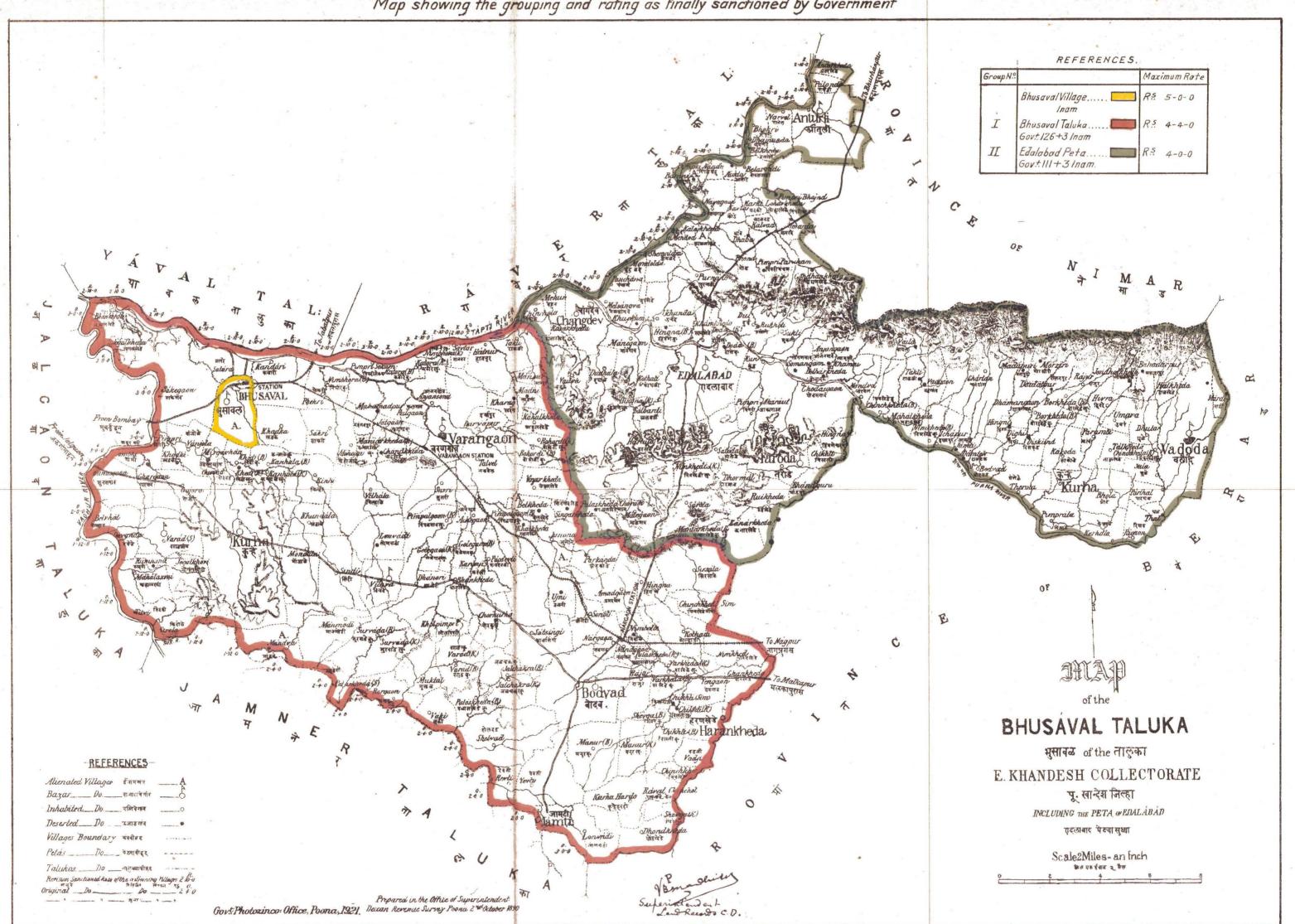
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				faxi	inum ra(	tes.			Dry-æop.	<u> </u>		Rice.			Garden.		•	Total.	· · · · · · · · · · · · · · · · · · ·
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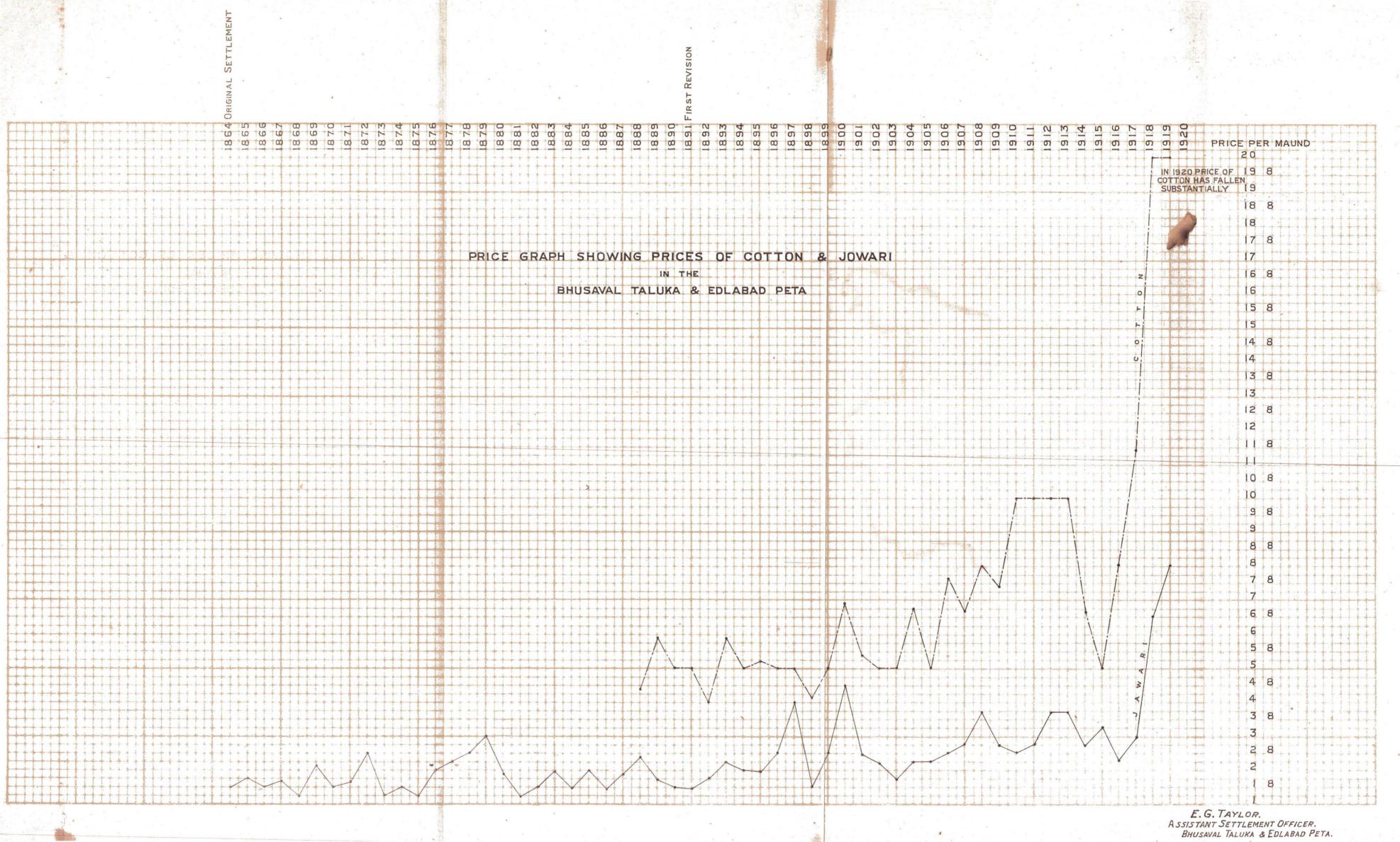
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V. B. MARDHEKAR,

Superintendent, Land Records, C. D.





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From

J. H. GARRETT, Esquire, I.C.S., Settlement Officer, Sholapur and Khandesh;

To

THE COLLECTOR,

East Khandesh.

[Subject:—Second Revision Settlement of villages transferred from Bhadgaon Petha to Parola Taluka.]

Sholapur, 21st August 1922.

Sir,

I have the honour to make proposals for the Second Revision Settlement of the marginally noted villages of the Parola Taluka.

Chikhli. | Ratale. | Parola Taluka.

Chikhli. | Ranale. | Shivre (Inam.) | Shivre (Inam.) | Parola Taluka and were settled along with the other villages of the Petha. They were transferred to the Parola Taluka in accordance with Government Order No. 12576, dated 16th December 1914. The Second Revision Settlement of Parola Taluka was carried out in 1918 but these villages could not be dealt with at that time as the guarantee had not expired.

3. The authority for the existing settlement is as follows:—

No. of villages.	Settlement.	Authority.	Where printed.
7	First Revision	Government Resolution No. 102— R.D., dated 2nd January 1893.	Selection No. CCLXVI.
1	Original	Commissioner, Central Division's No. C.—312, dated 22nd March 1915.	Not printed.

### Position and Physical features.

4. The villages are situated in what was once the extreme north-west corner of the Bhadgaon Petha and is now the south-west corner of the Parola Taluka. Geographically the present administrative boundary is correct. The dividing line between these villages and Bhadgaon Petha is marked by hills and the drainage flows on one side into the Girna and on the other into the Bori.

The whole tract is higher than any other part of the Parola Taluka or Bhadgaon Petha. It is hilly throughout. The highest point is 1,210 feet above sea level, falling to about 850 feet below Kalmad.

A considerable part of the area is classed as reserved forest. But tree growth is very scanty. Owing to the rocky nature of this forest area it grows nothing much except scrub jungle and inferior grass.

#### Climate and Rainfall.

5. No local figures of rainfall are available but there is no reason to suppose that the rainfall differs materially from that of the adjoining talukas.

Ca 10—1

#### Crops and cultivation.

6. The details of crops are given in Appendix B. The principal crops are cotton, bajri and jowari as in the surrounding talukas. Cotton and bajri are grown in nearly equal quantities. Jowari is much less grown.

#### Communications.

7. There are no made roads. Communication for carts is difficult except towards Parola. In this direction the cart tracks are moderately easy from Ratale and the Kalmads. Shivre is within 2 miles of the metalled road from Bhadgaon to Parola but the tracks leading to this road are very rough.

The nearest railway station is Shirud (9 miles from Kalmad) on the Dhulia Branch. But for goods Kajgaon on the Great Indian Peninsula main line though twice as far is more convenient as there is a good market there.

The tract is undoubtedly worse off than any other part either of Parola or Bhadgaon in respect of communications and access to markets.

#### Markets.

8. There are large markets at Parola and Bhadgaon. These are each about 11 miles distant from the tract. There is a small market for local supplies at Tamasvadi, the next village to Kalmad.

#### Population.

9. Appendix M gives details of the population by villages. The totals are as follows:—

No. of villages.	1891.	1901.	1911.	1921.
8	1,664	1,758	2,185	2,329

Although 4 of the villages are uninhabited and wholly or partly included in forest there had been a steady and marked increase in population during the lease.

#### Sale price of land.

10. As will be seen from Appendix G the average sale price of dry crop land is 101.94 multiples of the assessment. This is rather higher than the sale price in Bhadgaon (88.85 multiples) or Parola (88.90 multiples.)

The village Shivre has a maximum rate of Rs. 2-12-0 as against Rs. 8-3-0 in the other villages. The average sale price here is 105.38 multiples of the assessment.

#### Leases.

11. The figures of leases are rather scanty but show the remarkable figure of 13.61 multiples of the assessment as letting value. In Shivre the multiple is 5.85.

#### Revenue History.

12. The land revenue is collected without difficulty. The area of waste land has been brought to the irreducible minimum.

#### Proposal as to Grouping and Rating.

13. It is unnecessary to repeat here my general discussion of the question of rates. A reference may be made to my report on the Second Revision Settlement of the Pachora Taluka.

All I need say here is that the indications of populatian, sales, leases and revenue history show that this tract is prosperous and lightly assessed.

Had these villages still formed part of the Bhadgaon Petha I should have had no hesitation in recommending the full admissible increase. In fact any other course will deprive the public revenues of a legitimate increment.

There is however a serious objection to this course. I have shown that this tract is in the extreme corner of the Parola Taluka and that it is the least favourably situated part of the Taluka in respect of communications and

markets. In respect of rainfall and climate there is no reason to believe that it has any advantage over the rest of the Taluka.

In the Second Revision of the Parola Taluka sanctioned in 1919, the maximum rate for Parola Taluka is Rs. 3-3-0. This is the existing rate in the villages now under report. If therefore the present rate is increased, there will result the anomaly of the least favourably situated villages of the taluka bearing the highest rate of assessment. It may well be that the assessment of Parola Taluka is unduly light. But it appears undesirable to override the principle of equality in taxation. It will be better to forego the few hundred rupees of additional revenue.

I accordingly recommend that the maximum rate of the Government villages should remain unchanged at Rs. 3-3-0.

## Inam village.

14. The original Survey and Settlement of the Inam village of Shivre was sanctioned in 1915 under a maximum rate of Rs. 2-12-0. The introduction of this rate resulted in an increase of 83'4 per cent. over the mamul collections. But as Mr. Brayne showed, this increase was due to the extremely negligent management of the village. Much revenue had been needlessly sacrificed through neglect to levy assessment on land newly taken up. The village of Shivre is rather better situated than the other villages now under report. There is no objection to raising the maximum rate to that of the adjoining Parola villages, viz., Rs. 3-3-0. This amounts to an increase of 15'90 per cent.

#### Guarantee.

15. I recommend that the rates as finally sanctioned should be guaranteed for a period expiring with that of the other villages of Parola Taluka.

I have the honour to be, Sir, Your most obedient servant,

J. H. GARRETT,
Settlement Officer, Sholapur and Khandesh.

APPENDIX

Details of Cultivation and Crops in the Villages transferred to Parola Taluka

				Cuitiv	ated and	uncultivate	d area.								_
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Number of Villages	so Gross eropped area XX).	w Deduck twice cropped	Deduct Crops in uns.	Net aksessed eroppe	a Add fallows.	Total area occupied a gultivation.	Cultivable waste unocou-	. Forest.	Obher ifneluding un- enliivable).	Gross area.	12 Rigo.	Whest.	H Barley.	g Jowar,	Bajri.
	<b>—</b>	-				· -					1 **	10	11		
1	`					· •					İ			ø	overnm e
7	4,581	51		4,530	183	4,713	196	3,930	890	9.719	1	45		674	1.818
Percentage		·	i. i	ļ '	•					•••	0.08	0.96	ļ	12-58	<b>39</b> -70
				1		† •	1	! [		•		<u> </u>		: :	Inam
1	9,071	19		2,953	294	2,346	114	88	420	2,918	1	18		<b>8</b> 15	748
Percentage	***	***		!	1	<u> </u>	·				0 06	0.88	<u> </u>	15.81	<b>8</b> 6·11

'Average fo

B.

of the East Khandesh Collectorate for the years from 1916-17 to 1920-21.

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Gram.	Other cereals and pulses.	Total.	Linsoed.	TU,	Bope and Mastard.	Grounduct-	Others	Total.	Condiments and Spi	Gane.	Palm Trees.	Cotton.	Others.	Дуев.	Tobacco.	Othors.	Total.	Fodder.	Fruits and 'yegetabl'	Remarks.
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	219	1,800	ļ	13		9		23	14			716	7		1		1		10*	Avernge
	10-49	62,78		0.62		0.48		1.12	0.67			84·57	0:34		0.02		0.02	-	0.48	
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fiye years.

J. H. GARRETT,

Settlement Officer, Sholapur and Khandesh.

# APPENDIX G. Selling value of dry crop lands in the villages transferred to Parola Taluka.

Serial No. in Appendix L.	Name of	village.		Area of land sold,	Assessment,	Sale price.	Number of times the assessment represented by price.
				A. g.	Rs. a. p.	Rs.	
	• •	-	i		Governme	nt villages.	
1	Kalmad Kd.		•••	77 91	65 8 0	9,400	148-51
.2	Kalmad Bk.			59 33	65 4 0	9,100	189-46
3	Chikhali			35 7	98 5 <b>0</b>	4,400	133-38
4	Junne			15 7	12 12 0	800	28-52
5	Bhatpuri			9 4	600	200	89-33
6	Ratale		•••	73 82	69 8 0	2,800	84·48
7	Ranale				*****	*****	
		Total		270 34	252 5 0	25,700	101-94
	Average per sore			***	0 14 10	94 14 2	***
					Inam	village.	
	Shivre	***		64 1	65 6 6	6,860	105-88
	Average per acre				1 0 4	107 2 3	514

# APPENDIX G-1.

Selling value of bagait lands in the villages transferred to Parola Taluka.

Serial No. in Appen- dix L.	Name of v	illage.		Area of sold		Asseso	men	t,	Sale price.	Number of times the assessment represented by price.
				Δ.	g.		u <b>arn</b>	p. meni Nil.	Rs.	
1	Shivre	•••	•••	28	0	31	<i>I</i> <sub>7</sub>		villages. 6,830	167·87
		Total	,,,	28	• .	81	12	0	5,880	167.87
	Average per acre	. 1.	•••			1	2	0	190.85	

J. H. GARRETT,

Settlement Officer, Sholapur and Khandesh.

APPENDIX H.

Leases of dry crop lands in the villages transferred to Parola Taluka.

Serial No. in Appen- dix L.	Name of Village.	i	Area of lan leased.	d	Asse	9810	ent.	R	ent	3.	Percentage of rent repres- ented by the assessment.	I	adic	3 <b>8.</b>
		•	"A. g.		Rs.	D.	р.	Rs.	8.	p.		Rs.	в.	 P-
							G	บอากา	ent	vill	ages.			
. 1	Kalmad Kd	•••	44 6		55	0	0	770	0	0	14	21	14	0
2	Kalmad Bk	***	35 30		70	10	0	909	1	0	12.87	20	1	9
	Total	•	79 36	-	125	10	o	1,679	1	0	19-61	20	4	3
i	Average per acre		***	_   	1	9	2	21	0	3				
				-    				Inan	เ ชร์	llage	3.			
į	Shivre		89 22		119	13	6	702	2	0	5.85	2	2	8
	Average per sere	- •••			1	5	4	. 7	13	5		·	·	

# APPENDIX H—1.

# Leases of bagait lands in the villages transferred to Parola Taluka.

Serial No. in Appen- dix L.	Name of village.	٠.	Area of land leased.	Assessment.	Rents.	Percentage of rent repres- ented by the assessment.	Indices.
			A. g.	Rs. a. p.	Rs. s. p.  Inam villages.		Rs. a. p.
1	Shivre		6 36	7 5 0	107 6 0	15-28	23 14 0
	Total		6 86	7 5 0	107 5 0	15 28	
	Average per acre	***		1 0 11	15 9 0		

J. H. GARRETT,

Settlement Officer, Sholapur and Khandesh.

APPENDIX

Effect of Revision Settlement Proposals

				By former Settlement.															
	, ,			Maximum rates.				Dry-crop.			Riae,			Garden.			Total.		
Number,	Name of village	8.	No. of Group.	No. of Group.		Rice.	Garden.	Area.	Assessment.	Avetage.	Ares.	Авзевктере	Average.	Aren.	Assosamont.	Averbes.	Ares.	Assessment.	Average,
1	e	_	3	•	l 	Б	6	7	8	9	10	11	12	18	14	15	16	17	18
				Rs.	s. p.	Rs.	Rs. a. p.	Acres.	Rs.	Bs, a p.	Acres.	Rs.	Rs.	Acres.	Rs. a.p	Rs, a.p.	Acres.	Re. Villages Gover	1
. 1	Kalmad Bk.		1	3	3 O			988	1,360	1-7				M. 97	51 O (		1,010	1,411	
2	Kelmad Kd.		1	3	8 0			1,459	1,518	***							1,459	1,518	
. 8	Chikhali		1	8	3 0		***	689	662	iè.	•••				***		639	669	
4	Junne		1	.3	3 0			599	599	***							599	522	
. 5	Ratale	•••	1	3	3 0			967	711		***		189	М. 1	1 4 (	·	968	712	***
. 6	Ransle	- 100	411		**						}	•					"	***	+48
7	Bhatpuri	***	1	3	3 0			934	187	•••		1			-		224	187	740
	Total	*47						4,871	4,960	108				28	52 4	1 13 9	4,899	5,019	1 0
	Shivre		1	2	19 0			<b>1</b> 55	719	0 14 10		·		M. 8	15 0 (	1 14 0	773	727	Ina 0 15

L.
on Government occupied land.

						By Rev	ision Se	ttlemen	rt.	•							
Mex	imum r	ates.	I	ory Crop	). 		Rice.			Garden	•		Total.		9869.		
Dry erop.	Bles.	Garden.	Area.	Assessment.	Average,	Årea.	Assessment.	Average.	Area.	Assessment.	Ауетаде.	Aren.	Авзевшепt.	Average.	Percentago increases.	Name of village.	Number,
19	90	21	92	93	94	25	26	27	28	29	80	81	82	88	84	85	36
Ba. s. D. ferred to villages,	i .	Rs. a.p.	L .	Re.	Rs. a.p.	Acres.	Ra.	Re. a,p	Acres.	Bs.	Ве, в.р.	Acres.	lis.	Rs. a. p.	· · · · · ·		
8 8 0			983	1,360				***	31.27	51		1,010	1,411	•aF	•••	Kalmad Bk.	13
880			1,459	1,518	·	***				120,-		1,459	1,518		***	Kalmad Kd.	1
9 8 0	110	}	689	669	***	***					·	639	669	·	***	Chikhali	1
8 8 0	***		599	522	***	***	•••			- ***		599	599	100		June	
3 3 0			967	711	***		÷	,	ML 1	1	•••	968	719		-	Ratale	1 1
8 8 0	•••		•••			***	•			•••	****	***	162	<b></b>	٠.,	Ranale	7 (
8 & 0			994	187					•••	. 466	***	224	187	•••	-04	Bhatpuri	1
			4,871	4,960	1 0 3	<b></b> .	****		23	52	1 18 9	4,899	5,012	1 0 8		Total.	
village.			765	825	1 1 9			•••	8	17	8 8 0	778	842	1 1 5	15-81	Shivre.	

J. H. GARRETT,
Settlement Officer, Sholapur and Khandesh.

Summary for dry crop rates regarding the effect of Revision Settlement proposals on Government occupied land in Parola Taluka, District East Khandesh.

Proposed group.	Number of villages (in batches according to the existing grouping).	Current dry crop rate of each batch.	Proposed dry crop rate for group of each batch.	Increase per cent.	Increase per rupee , (to nearest quarter anna).		
1	2	3	4	5	6		
		Rs. a. p.	Rs. s. p.	<u> </u>	Rs. a. p.		
1	7	8 3 0	3 3 0	Nil.	Ml.		
1	1 Insm village.	2 12 0	8 8 0	15-90	0 2 7		

## J. H. GARRETT, Settlement Officer, Sholapur and Khandesh.

### APPENDIX M.

Showing village, population and area of unoccupied assessed cultivable Government land in Parola Taluka, District East Khandesh.

Serial To. in Ap		Village.	N		P	opulatio	011.	Area of u	noccupied as Government	sessed c land.	ulti
endix L.		v Mago.			1891.	1901.	1911.	1921.	1892.	1921	•
1		2			8	4	5	6	7	8	┺
	·			,				A. g.	A. g.	A.	g.
						Villa	ges tra	nsferred to	Parola Tal	ıka.	
1	Kalmad Bk.	-		•••	355	390	400	850		15	14
2	Kalmad Kd.	•••	•••	•••	581	646	515	806	30 11	80	11
8	Chikhali	•	***	***		·			29 . 27	11	15
4	Junne	•					216		54 88	54	38
5	Bhatpuri	•••	***		\	***	ļ ˈ		75 38	•••	
6	Ratale	•••	•••	•••	229	148	197	237	61 11	72	10
7	Ranale			***		 		.,.		•••	
			Total	•••	1,115	1,179	1,828	1,899	252 5	184	8
1								Inam villa	ge.		
	Shivre		•••	***	549	579	857	936	88 8	69	87

J. H. GARRETT,
Settlement Officer, Sholapur and Khandesh.

No. S. R. V. -6.

From

J. A. SHILLIDY, Esq., I.C.S., Collector of East Khandesh;

To

THE SETTLEMENT COMMISSIONER AND
DIRECTOR OF LAND RECORDS,
Bombay, Poona.

Jalgaon, 13th November 1922.

Sir,

I have the honour to forward a report of Mr. J. H. Garrett, I.C.S., on the second revision settlement of the 8 villages transferred from Bhadgaon petha to Parola taluka. It will be seen from paragraph 2 of the report that these villages were in the Bhadgaon petha and were settled with the other villages. They were however transferred to the Parola taluka in 1914. But in as much as the guaranteed period had not expired the settlement could not be revised with the rest of the Parola taluka in 1918.

- 2 Mr. Garrett's report shows the prosperous state of these villages. The average sale price of dry crop land is 101.94 multiples of the assessment, while in the inam village of Shivre it rises as high as 103.38 multiples of the assessment. The lease rate where available rises as high as 13.61 multiples of the assessment.
- 3. The rainfall is good, the population is increasing, the land revenue is collected without difficulty and as Mr. Garrett reports the area of the waste land has been brought to the irreduceable minimum. There is therefore very good ground for an increase of the assessment.
- 4. These villages however have been transferred to the Parola taluka where the maximum rate of the current settlement is Rs. 3-3-0 an acre. But the existing rate in all the villages under consideration except Shivre is Rs. 3-3-0 and I entirely agree with Mr. Garrett that it is better to forego the very slight increase that would acrue to Government and to maintain the present rate when it happens to be in force throughout the rest of the taluka.
- 5. In the inam village the present maximum rate is Rs. 2-12-0. There is every justification for an increase, and I support Mr. Garrett's proposal to raise it to the maximum rate of the taluka and to an equality with the 7 other villages, i.e., Rs. 3-3-0 an acre or an increase of 13.90 per cent. The period of guarantee should expire with that of all other villages, in the taluka.
- 6. The settlement report of the Pachora taluka has already been submitted in this office No. S. R.V.—6, dated 1st November 1922.

I have the honour to be,

Sir,

Your most obedient servant,

J. A. SHILLIDY, Collector of East Khandesh. Below East Khandesh Collector's No. R.E.V.-6, dated 13th November 1922.

No. S. T.-305.

Poona, 13th January 1923.

Forwarded with compliments to the Commissioner, C. D.

- 2. Obviously these villages are badly under-assessed and the conclusion that we ought, because of their transfer to another jurisdiction, not to levy a pie more is proof conclusive of the absurdity of these grouping and assessing abracadabra.
- 3. I see no reasons why the villages should not be made into a group No. I in Parola taluka and a levy of 33 per cent. increase from Rs. 3-3-0 to Rs. 4-4-0 imposed. Even so the villages will be enjoying practical exemption from land revenue as compared with Karjat (Nagar) and Kaira District in Gujarat. It is most unjust that because certain fetish rules are drawn up in times past by men who could not foresee their inapplicability and their incongruous results, certain areas should now be overtaxed or taxed to the hilt and certain others exempted or taxed nominally. At least the undersigned will be no party to such a recommendation and would urge that there is no case for such treatment here as Mr. Garrett proposes. We are asked to throw away  $\frac{1}{3}$  of the revenue of 7 villages for 30 years, because of a conventional practice of disregarding real values, and bundling up all the villages in the taluka into one group: and to do this when all sorts of urgent public needs are starved and threatened for want of funds.
- 4. We are raising rates in Karjat (Nagar) on land which hardly sells for 10 times the assessment: here we are asked not to raise it on land that sells for over 100 times. If the rest of the taluka is badly underassessed, that is no argument for treating these villages in the same way, or letting them off the increase they would have automatically received, had they not been transferred, for their convenience, to another taluka.

F. ANDERSON,

Settlement Commissioner and Director of Land Records.

# Below No. S.T.—305 of 13th January 1923 from the Settlement Commissioner and Director of Land Records.

No. 
$$\frac{L.N.D.}{E}$$
 2/10.

Poona, 26th February 1923.

### Submitted to Government in the Revenue Department.

- 2. I agree with the Settlement Commissioner, that these 8 prosperous villages should pay the full enhanced assessment that is justified by the facts reported. The fact that they have been removed from one taluka to another is immaterial as far as their individual prosperity is concerned. They are still nearer to the G. I. P. main line than the other villages in the Parola Taluka. Accordingly I recommend that they be made in a special group and assessed at Rs. 4-4-0.
- 3. The period of guarantee must apparently expire with that of the other Parola villages.

(Sd.) G. W. HATCH, Commissioner, C. D.

#### Revision Settlement.

Second — of villages tranferred from Bhadgaon petha to Parola taluka of East Khandesh district.

### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 7476.

### Bombay Castle, 12th June 1923.

Memorandum from the Commissioner, C. D., No. L. N. D./E—2/10 dated 26th February 1923—Submitting with his remarks, the papers specified below \* containing proposals for the second revision settlement of the eight villages transferred from the Bhadgaon petha to the Parola taluka of the East Khandesh district.

\*Letter from Mr. J. H. Garrett, I. C. S. Settlement Officer, Sholapur and Khandesh, No. 417 dated 21st August 1922.

Letter from the Collector of East Khandesh No. S. R. V.—6 dated 19th November 1922.

Memorandum from the Settlement Commissioner and Director of Land Records No. S. T.—305 dated 13th January 1928.

RESOLUTION.—These papers contain proposals for the second revision settlement of seven Government villages and one inam village transferred from the Bhadgaon petha to the Parola taluka in 1914. These villages could not be resettled with the rest of the Parola taluka in 1919 because their period of settlement had not then expired.

- 2. Government concur with the Settlement Commissioner and Director of Land Records and the Commissioner, C. D., that for the reasons stated by them, the maximum rates of these eight villages should be increased by 33 per cent. The rates of Rs. 4-4 for the seven Government villages and of Rs. 3-10-8 for the inam village of Shivre are sanctioned.
- 3. The revised rates should be introduced during the current year 1922-23, levied from 1923-24 and guaranteed so as to expire with the guarantee of the other villages of the Parola taluka sanctioned in Government Resolution No. 7962 dated 5th August 1919.

By order of the Governor in Council,

### A. R. DALAL,

Deputy Secretary to Government.

To

The Commissioner, C. D.,
The Collector of East Khandesh,
The Settlement Commissioner and
Director of Land Records,
The Director of Agriculture,

The Accountant General,
The Public Works Department,
The Finance Department,
J. H. Garrett, Esquire, I. C. S.,
The Government of India (by letter).

REVISED APPENDIX L.

REVIS

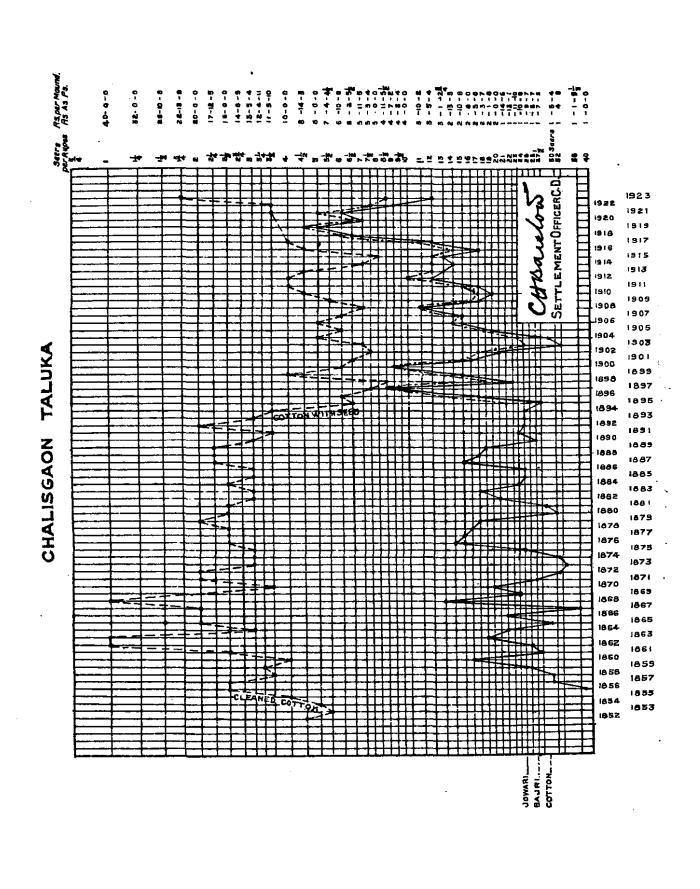
Effect of Revision Settlement Proposals on Government occu,

,									By for	mer Se	ettlemer	at,					
	Name of Village.			Maxi	mum P	lates.		Dry cro	p.		Rice.	!	' (	Garden	•		Total.
Number.	Asiae of village.		No. of Group.	Dry-orop.	Rice.	Garden.	Атев.	Assessment.	Average.	Å 769.	Assessment.	Аувтв в	Area.	Assessment.	Average.	Атев.	Аввезятерь.
1	8		8	4	5	6	7	8	9	10	11	12	18	14	15	16	17
	Group I.																1
1	Kalmad Bk.	•••	1	3—3			983	1,360					M 27	51		1,010	1,411
2	Kalmad Kd.		1	3—3	•••		1,459	1,518	<b></b>							1,459	1,518
8	Chikhali	•••	1	8—8		•••	689	662		•••		! !				639	662
4-	Junne .	•••	1	8—3		•••	599	522	,	•••			•••	•••		599	522
5	Ratale		1	33	•••		967	711	•••	***			M 1	1-4		968	712
6 j	Ranale Bhatpuri	•••	1	3-3			224	187								224	197
							ļ			<del></del>		( 					
,	Total	٠.,		•	***		4,871	4,960	1-0-8	•••	•••		28	52- <del>4</del>	1-13-0	4,899	5,012
,	Inam village.																
8.	Shivare		1	2-12		***	765	712	0-14-10	•••		<u> </u>	M 8	15-0	1-14-0	773	727

APPENDIX L.
'ands in eight villages in Parola Taluka, District East Khandesh.

					Ву	Revisi	on Sett	lement	•									بعد ر
Max	mum ]	Rates.		Dry ere	p.		Rice.			Garden	•		Total.		orease.	Name of Village.		<b>A</b> .
Dry.crop.	Rice.	Garden,	Ares.	Assessment.	Average.	Area.	Ascessment.	Average	Area.	Ass:ssment.	Average.	Area.	Assessment.	Average.	Percentage inorease.			Number.
19	20	21	22	23	24	25	26	27	28	29	30	31	32	88	84	35		36
																Group 1.		
4-4	***		983	1,818	***			· !	M 27	68	•••	1,010	1,881		33-30	Kalmad Bk.		1
44	•		1,459	2,024								1,459	2,024		33-93	Kalmad Kd.		2
4-4	***		639	883	***					•••	•••	689	883		38-38	Chikhali		3
44	•••	•••	599	696	•••					•••		599	·696	·	38-88	Junne		4
4-4		•	967	948					M 1	2		968	<b>950</b>		33-42	Ratale		5
4-4	•••	•••			•		·			•••				i	***	Ranale		6
4-4			224	249	•••							224	249		33.15	Bhatpuri		7
				 		! 	ļ				. <u> </u>	]	! !		 		_	
	L==		4,971	6,613	1-5-9		   !	·	28	70	. 2-8	4,699	6,683	1-5-10		Total		
			¦ <del></del>		-												_	
			!								,					Inam village.		
-10-8	•		765	949	1-3-10	•••			м 8	20 -	2-8	778	969	1-4-1	38-29	Shivare.		8

V. B. MARDHEKAR, Superintendent, Land Records, C. D.



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From

C. H. BRISTOW, Esq., I.C.S.,

Settlement Officer, Satara and East Khandesh Districts;

To

### THE COLLECTOR OF EAST KHANDESH DISTRICT,

Jalgaon.

Subject.—Second Revision Settlement Report of Chalisgaon Taluka. Sir,

I have the honour to submit my proposals for the Second Revision Settlement of Chalisgaon Taluka.

- 2. Introductory.—There are in all 129 Government villages and 14 Inam villages in the taluka. The report deals with all except one village, viz., Gujardari which is included in Forest. Of the 14 Inam villages, the current settlement is first Revision in 5, viz., Tambole Budruk, Bangaon, Rokade, Hirapur and Mahalpur. In the remainder it is original. In 4 of these Inam villages there is Government land.
- 3. The history of the taluka up to 1896 is given in paragraph 2 of the First Revision Settlement Report, No. CCCL—New Series, Selections from the Records of the Bombay Government. In that Settlement 125 Government villages and Government land in 4 inam villages were included. There were also two Forest villages. Under G. R., R. D., No. 5059 dated 23rd May 1906 the village of Saygaon was transferred from Nandgaon Taluka of Nasik District, and under Notification No. 1025 printed on page 1971 of Part 1 of the Bombay Government Gazette of 30th August 1917, Kunjhar was transferred from Bhadgaon Peta. Further under G. R., R. D., No. 766 dated 21st January 1915 the village of Kharadi which had been settled in 1863 but had subsequently been merged in forest and so was not revised with the rest of the taluka, was disforested (Notification No. 9004 dated 30th September 1912) and the First Revision Settlement introduced.

The present taluka is thus made up as follows:—

Government villages 125 included in the First Revision Settlement Report.

- Saygaon transferred from Nandgaon Taluka.
- 1 Kunjhar transferred from Bhadgaon Peta.
- 1 Kharadi disafforested.

128

1 Gujardari, a Forest village.

129

14 Inam villages.

143

4. The details of the original settlement are given in paragraph 3 of the First Revision Settlement Report. The First Revision Settlement of the 129 Government villages of which the present report treats was carried out in the years and under the authority noted below:—

No. of villages.	Former Taluka.	Year of Settle- ment.	Original or Revision.	Government Authority.
125	Chalisgaon	1895-96	First Revision	G. R.,R. D., No. 3892 dated 15th May 1896.
l (Kharadi)	Chalisgaon	1915–16	Do.	G. R., R. D., No. 766 dated 21st January 1915.
l (Kunjhar)	Pachora	1893-94	Do.	G. R., R. D., No. 102 dated 5th January 1993.
1 (Saygaon)	Nandgaon	1895–96 (for 10 years).	Do.	G. R., R. D., No. 2125 dated 1st March 1896.

5. The original and First Revision Settlement Reports of the 125 villages are printed in No. CCCL, New Series, and those of the I village from Pachora in the Pachora report No. CCCXVI, New Series. The original settlement of Saygaon is contained in the Nandgaon Report (Government Selection No. CCCXLIV—New Series) and further order issued under G. R., R. D., No. 4988 dated 13th May 1916.

The guarantee has already expired in the last two villages. The current settlement will expire in the remaining 126 villages in 1925-26.

6. General Description.—Chalisgaon Taluka has an area of 520 square miles. It lies in the centre of the south of Khandesh. It forms a projection on the southwest corner of East Khandesh District. In shape it is circular and compact except for some scattered villages to the south beyond the scarp of the Satmalas. To the West are Nandgaon and Malegaon talukas belonging to Nasik District. To the North is Dhulia in West Khandesh, and to the East from north to south Parola Taluka, Bhadgaon Peta and Pachora Taluka of East Khandesh District. To the South is Aurangbad District of the Nizam's territory. The southern boundary is formed by the Satmala Range which rises like a wall 1,600 feet from the plains, and beyond this lie 13 scattered villages surrounded by villages of the territory of the Nizam. North of this hill wall the taluka consists of a rolling plain about 1,100 feet above sea level, traversed from west to east by the river Girna and drained by its many tributaries, the largest of which, the Titur, runs through Chalisgaon town almost parallel to the Girna. This plain is almost level except for a slight undulation which becomes more marked towards the South-East North of the Girna and for a short distance south of it where it first enters the taluka is a range of low hills running North-East from the Nandgaon hills into Dhulia and Parola. These hills have level tops covered with boulders and scrub, and for the most part they are included in forest, but in parts are cultivated. In the plain here and there good trees are seen, sometimes in the middle and sometimes on the boundaries of fields. Mangoes, Nim and Tamarind are the most frequent. Of smaller trees, babuls and bushes, the number is enormous. Dotted about on every field boundary and beside nalas and roads they present at a distance the appearance of a continuous forest, but in fact the fields are open and the trees form an intermittent screen around them.

Above Outram-Ghat on the top of the Satmalas a plateau begins which extends 17 miles or more to the south into the Nizam's territory. The general level of the plateau is about 2,000 feet, but chains of hills rise from it abruptly here and there as they do in the Deccan. The highest of these is over 3,000 feet. The plateau is for the most part thickly wooded with Mahuda and Mango trees. It is rich and fertile and in parts there are extensive orange gardens.

7. Rainfall.—The average rainfall for the last 30 years is 29 22 inches at Chalisgaon, and the rainfall is similar throughout the central tract from the Girna to the foot of the Satmalas. In the 9 years 1886—1894 the average was 6 inches higher. A fall of 30 inches is very well suited to the cultivation of cotton, jowari and bajri. The rain has failed only in 3 out of these 30 years, and has been deficient or unfavourably distributed in 3 others. In the famines of 1899, 1907 and 1918 both kharif and rabi crops suffered severely, but in 1900, 1911 and 1920 though the rabi crop failed a fair kharif crop was raised. As the whole taluka below ghats is mainly kharif, it will be seen that severe loss from shortage of rain has occurred in very few years. The area north of the Girna is said to get less rain. There is a rain guage at Jamdha which is on the Girna and the average rainfall registered there is 22 78. There is no doubt that the rainfall decreases still further towards Dhulia. The North-West of the taluka shares the drier climate of Nandgaon and Dhulia.

In the villages in the South lying above the ghats the kharif rainfall is lighter, but the later rains are usually ample. In dry years these villages suffer from shortage of water as the rich soil requires plenty of rain. A rainguage was set up at Hatnur in 1919. It shows an average fall of 24.46 for the last 5 years as compared with 22.66 at Jamdha and 28.69 at Chalisgaon for the same period.

8. Soil.—The soil in the west is stony, but it improves towards the centre and east where it is usually of a lightish quality and medium colour, spoiled in places by sandy, or rather dusty patches. Here and there are patches of rich

dark soil. The best soil in the taluka is at Vaghli in the East. The land is for the most part level or slightly undulating. On the plateau of the Satmalas the soil is red and stony, near the ghat but further south it is rich and black, and is capable when it receives sufficient water of producing heavy crops.

9. Crops and methods of cultivation.—In the plain the lightness of the soil combined with the fact that the early rain is usually more ample than the late tends to encourage the sowing of kharif crops in preference to rabi. It also makes the harvest earlier than in other districts. Cotton is grown over a third of the area and is the first crop sown. It is sown in July and picked before the end of December. The sowing of jowari and bajri follows shortly after. Bajri is the staple food of the cultivators and though sown last is the first of the three main crops to be cut. Hence it is particularly valuable as providing early food to man and beast. Jowari (Yellaspuri) is also eaten, but it is of an inferior quality to that grown in the Deccan. With jowari and bajri are sown mixed crops of mug, udid, rala, ambadi, turi, etc. Japanese groundnut is grown in small quantities. In cotton fields it is usual to sow parallel rows of turi 10 to 30 feet apart and to scatter jowari seeds here and there. The jowari thus sown usually has remarkably fine heads.

There is a considerable area of bagait land but many wells are unused owing to the large area under cotton. When they are used chillies, maize, brinjals and sometime sugarcane are grown, and in the summer late jowari for fodder is raised.

In the villages on the plateau owing to the lateness of the rain and the rich, retentive nature of the soil rabi crops are preferred and the greater part of the land is given up to them. Wheat and Shalu (rabi jowari) and oil-seeds, especially safflower (Karda) and linseed (Alsi) are the chief crops, and are readily sold in a taluka where very little of them is grown below ghats. The supply of oil to Chalisgaon comes almost entirely from these plateau villages. In consequence these villages do very well except in years in which they do not get enough rain to make it possible to grow crops in the heavy soil. In the villages where the soil is lighter cotton, bajri and mixed crops are sown. Where the land is kept for rabi, it is usual to rotate shalu with an oil-seed. In kharif land, both above and below the ghat, there is no fixed rotation, but cotton mixed with tur is usually sown the first year after the land has been manured; it is followed in good land by cotton in the second year and jowari and udid in the third. In the medium land cotton and jowari are sown in alternate years. In light soil bajri is sown with a mixture of mug, mat, rala, etc., alternately with cotton mixed with tur, etc.

There is a remarkable area of good bagait land in Chikhalthan one of the villages of the plateau. Owing to plentiful subsoil water and rich soil oranges, guavas, pomegranates and many kinds of vegetables are successfully grown.

In the light soil of the taluka proper a wooden plough with a pair of oxen is customarily used. In the plateau villages teams of 4 to 6 oxen are required. Except in Chalisgaon itself iron ploughs are never seen.

10. The author of the original Settlement Report (paragraph 9 of Appendix R) criticises the careless methods of cultivation followed in the taluka. In the first Revision Report (para. 11) it is suggested that this criticism was prompted by the untidy appearance of the fields owing to bushes and weeds being left standing in the fields and this is said to be done to provide grazing for cattle. The fact seems to be that owing to the thick growth of babuls and bushes on the borders of the survey numbers these spread very rapidly either from roots or seeds over the fields. Usually they are babuls or a broad leafed shrub called 'palas' (which is not good for grazing). These shrubs are too deeply rooted to be ploughed up and consequently remain standing after the April ploughing when they are very noticeable. The land is then left. The ploughing has served to turn up the coarse grass or twitch (Kunda), the most pernicious and rapid spreading weed in the soil, and this dries in the hot sun of May. At the end of May the shrubs are dug out by hand (though sometimes, it is true the roots are not completely removed), and the twitch is collected into heaps, and the whole is burned on the spot. As the fields are perfectly clean by the monsoon, the charge of careless cultivation fails, at any rate at the present day.

- 11. Where the method of cultivation is open to criticism is in the failure to make use of the possibilities of irrigation from wells. The land is full of wells containing water that is never used. If asked, the cultivator replies that there are mud and stones at the bottom. This is true, as it is true of every well that is not periodically cleared out. The true reason why so many wells are not used is that the profits from irrigated crops though ample and assured are only obtained after considerable outlay and labour, and the net return is probably not as high as that from cotton in years when the price of cotton is high. Cotton provides a quick return for very little expense and effort and in some years it brings in a very rich return. A quiet life and a gamble make a combination dear to the heart of the Khandesh cultivator, and cotton is not likely to make way for other crops when its cultivation rests on so strong a psychological basis.
- 12. A complaint is often heard that much more cotton seed is required now than in the old days. This is probably due to the custom of purchasing seed from the gin owners. Cotton seed that has been heated and shaken in a gin is likely to have deteriorated considerably in germinative power. The practice is also bad as it does away with all chance of careful selection of seed. Cotton is usually of the common 'varadi' variety with here and there a plant of the Dharwar-American kind. No attempt is made to keep the seed unmixed.
- 13. As the area of the taluka has been increased by the addition of two villages it is not possible to make exact comparisons between the area under various crops at the beginning and end of the settlement period, but the main variations are worth noting. The area under cotton has increased by over 20 per cent. and now forms one-third of the cultivable area. Bajri has increased by 40 per cent. and is still the most widely sown crop covering 37 58 per cent. of the total cultivable land. Jowari, on the contrary, has decreased, and so have wheat and gram. Linseed, til and sugarcane are very much less and their place has been taken by Japanese groundnut which has spread from 2 acres to nearly 4,000. Til is usually sown in land newly brought under cultivation. Its decrease is therefore due to cultivation becoming established in the new land. The general tendency is to give up bagait crops and dry crops like wheat and gram which require heavy rain in favour of dry crops which grow on light soil with little rain such as bajri, cotton and groundnut. The first is the staple food of the district, and the two latter pay well. The exception to this is the great extension of fruit growing in the eastern villages above the Ghat.
- Tenure of land.—One village has been selected from each group and a detailed enquiry made into the tenure of each survey number or sub-division. The land has then been classified according to whether it is cultivated by the owner or by a tenant and a cross classification has been made according to whether the owner works himself or not, whether he works with the help of his family, or whether he works with hired labour or with both. Also the persons interested in land have been classified according to whether they merely own land, whether they both own and cultivate the land which they own, or whether they cultivate the land of others. Also a separate class has been made of those who own some land and cultivate as tenants other land belonging to other persons. The result is of far more use than the old division into "agriculturists and non-agriculturists." The true non-agriculturists are shown in column A (i) of the analysis of persons printed below. They form less than 20 per cent. of the total number of persons interested in land in all the villages except Junone, which is so small that most of its landowners live elsewhere and thus are classed as "non-agriculturists" in relation to this village.

The four villages selected are (1) Ozhar, a Kunbi village in Group I, 4 miles from Chalisgaon on the main road to Bhadgaon. It is a small village but so are all the villages near Chalisgaon which are on a main road.

(2) Sangvi, a medium sized village in Group II, some distance from a high

road and populated by Vanjaris.

(3) Dhamangaon, typical of the villages north of the Girna. (4) Junone, a very small Bhil village on the edge of the Satmalas. It is typical of the more northerly of the scattered plateau villages, but not of those lying in the richer land to the South which approximate rather to the villages of the plain.

15. The results of the enquiry are shown below as obtained by careful questioning of the cultivators themselves:—

Analysis of land, Chalisgaon Taluka.

		Ozar.	• .	1	Sangvi.	T.
Land cultivated by	No. of S. Nos. or Sub-divi- sions.	Net oulti- vable area.	Assessment.	No. of S. Nos. or sub-divi- sions.	Net cultivable area.	Assessment.
(1) Kabjedar —		A. g.	Rs. a.	,	A. g.	Rs. a.
(i) With family and without hired labour Kabjedar himself working (ii) With family and with	, ••	••••	••••	30	401 15	306 1
hired labour Kabjedar himself workling (iii) With hired labour only	111	927 9	1,469 14	46	737 3	776 1
Kabjedar himself working (iv) With hired labour Kabjedar not himself	••	****		1.	15 36	15 0
working		••••	••••	1	2 18	1 10
Total	111	927 9	1,469 14	78	1,156 32	1,098 12
(2) Tenant—  (i) With family and without hired labour	••	,,		11	217 17	177 13
hired labour tenant him- self working (iii) With hired labour tenant	15	180 4	226 4	. 6	65 15	66 1
himself working (iv) With hired labour tenant		}	••••			
not himself working	·•			<u> </u>		<u> </u>
Total	15	180 4	226 4	17	282 32	243 14
	1	1	1	1		1
Grand total	126	1,107 13	1,696 2	95	1,439 24	1,342 10
Grand total	126	Junone.	1,696 2	95	1,439 24 Dhamanga	-
Grand total	No. of S. Nos. or sub-divi- sions.		1,696 2	No. of S. Nos. or sub-divisions.		-
Land cultivated by	No. of S. Nos. or sub-divi- sions.	Junone.		No. of S. Nos. or sub-divi-	Dhamanga Net cultivable	on.
Land cultivated by  (1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with	No. of S. Nos. or sub-divi- sions.	Junone.  Net cultivable area.	Assessment.	No. of S. Nos. or sub-divi-	Dhamanga Net cultivable area.	Assessment.
I and cultivated by  (1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with hired labour Kabjedar himself working	No. of S. Nos. or sub-divi- sions.	Junone.  Net cultivable area.	Assessment.	No. of S. Nos. or sub-divi- sions.	Dhamanga Net cultivable area. A. g.	Assessment,
Land cultivated by  (1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with hired labour Kabjedar himself working  (iii) With hired labour only Kabjedar himself working (iv) With hired labour	No. of S. Nos. or sub-divi- sions.	Junone.  Net cultivable area.  A. g.	Assessment.	No. of S. Nos. or sub-divi- sions.	Dhamanga Net cultivable area.  A. g.	Assessment.  Re. a. p.  10 8 6
Land cultivated by  (1) Kabjedar— (i) With family and without hired labour Kajedar himself working (ii) With family and with hired labour Kabjedar himself working (iii) With hired labour only Kabjedar himself working	No. of S. Nos. or sub-divi- sions.	Junone.  Net cultivable area.  A. g.	Assessment.	No. of S. Nos. or sub-divisions.	Dhamanga Net cultivable area.  A. g.	Assessment.  Re. a. p.  10 8 6
I and cultivated by  (1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with hired labour Kabjedar himself working  (iii) With hired labour only Kabjedar himself working  (iv) With hired labour Kabjedar not himself	No. of S. Nos. or sub-divisions.	Junone.  Net cultivable area.  A. g.  49 38	Assessment.  Rs. a.  31 8	No. of S. Nos. or sub-divisions.	Dhamanga Net cultivable area.  A. g. 8 13 1,481 3	Assessment.  Rs. a. p.  10 8 6  1,215 3 4
(1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with hired labour Kabjedar himself working  (iii) With hired labour only Kabjedar himself working  (iv) With hired labour Kabjedar not himself working  Total  (2) Tenant—  (i) With family and without hired labour  (ii) With family and with	No. of S. Nos. or sub-divisions.	Junone.  Net cultivable area.  A. g.  49 38	Assessment.  Rs. a.  31 8	No. of S. Nos. or sub-divisions.	Dhamanga Net cultivable area.  A. g. 8 13 1,481 3	Assessment.  Rs. a. p.  10 8 6  1,215 3 4
(1) Kabjedar— (i) With family and without hired labour Kajedar himself working (ii) With family and with hired labour Kabjedar himself working (iii) With hired labour only Kabjedar himself working (iv) With hired labour Kabjedar not himself working  Total  (2) Tenant— (i) With family and without hired labour	No. of S. Nos. or sub-divisions.	Junone.  Net cultivable area.  A. g.  49 38	Assessment.  Rs. a 31 8	No. of S. Nos. or sub-divisions.	Dhamanga Net cultivable area.  A. g. 8 13 1,481 3 1,489 16	Assessment.  Rs. a. p.  10 8 6  1,215 3 4
(1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with hired labour Kabjedar himself working  (iii) With hired labour only Kabjedar himself working  (iv) With hired labour Kabjedar not himself working  Total  (2) Tenant—  (i) With family and without hired labour  (ii) With family and with hired labour tenant himself working  (iii) With hired labour tenant himself working  (iv) With hired labour tenant himself working  (iv) With hired labour tenant himself working  (iv) With hired labour tenant himself working	No. of S. Nos. or sub-divisions.	Junone.  Net cultivable area.  A. g.  49 38	Assessment.  Rs. s.  31 8	No. of S. Nos. or sub-divisions.  4. 197 201	Dhamanga Net cultivable area.  A. g. 8 13 1,481 3 1,489 16	Assessment.  Rs. a. p.  10 8 6  1,215 3 4   1,225 11 10
(1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with hired labour Kabjedar himself working  (iii) With hired labour only Kabjedar himself working  (iv) With hired labour Kabjedar not himself working  Total  (2) Tenant—  (i) With family and without hired labour  (ii) With family and with hired labour tenant himself working  (iii) With hired labour tenant ant himself working	No. of S. Nos. or sub-divisions.	Junone.  Net cultivable area.  A. g.  49 38	Assessment.  Rs. a.  31 8  31 8	No. of S. Nos. or sub-divisions.	Dhamanga Net cultivable area.  A. g. 8 13 1,481 3 1,489 16	Assessment.  Rs. a. p.  10 8 6  1,215 3 4   1,225 11 10
(1) Kabjedar—  (i) With family and without hired labour Kajedar himself working  (ii) With family and with hired labour Kabjedar himself working  (iii) With hired labour only Kabjedar himself working  (iv) With hired labour Kabjedar not himself working  Total  (2) Tenant—  (i) With family and without hired labour  (ii) With family and with hired labour tenant himself working  (iii) With hired labour tenant himself working  (iv) With hired labour tenant himself working  (iv) With hired labour tenant himself working	No. of S. Nos. or sub-divisions.	Junone.  Net cultivable area.  A. g.  49 38	Assessment.  Rs. a.  31 8  31 8	No. of S. Nos. or sub-divisions.	Dhamanga Net cultivable area.  A. g. 8 13 1,481 3 1,489 16	Assessment.  Rs. a. p.  10 8 6  1,215 3 4   1,225 11 10

### Analysis of Persons.

<del>-</del>	Олаг.	Sangvi.	Junone.	Dhamangaon
A. (i) Number of Kabjedars who have let all their land and take no active interest in working it	8	10	6	19
(ii) Number of persons actively interested  as Kabjedars or tenants or both in—		<u> </u>		
(a) Not more than 3 S. Nos. or sub- divisions	61	42	9	67
S. Nos. or sub-divisions.	7	3	0	. 20
(c) More than 10 and not more than 20 S. Nos. or sub-divisions.	0	1	0	1
(d) More than 20 and not more than 30 S. Nos. or sub-divisions.	0	0	0	0
(e) More than 30 S. Nos. or sub-divi- sions.	0	0	o	0
Total number of persons interested in the land	76	56	15	107
Percentage of (1) on total	10.52	17.85	40 · 00	17 · 76
B. Number of persons interested in the land				
(i) Kabjedars only	68	46	9	90
(ii) Tenants only	3	2	5	8
(iii) Both Kabjedars and Tenants at once.	5	8	1	9
Total	76	56	15	107
Population (1921)	485	635	102	707

The statement shows that the landholder who neither works himself nor employs his family but cultivates by means of hired labour is practically unknown. The one exception is a minor with no relations. The one owner who employs hired labour but not his family has no family. By far the greater number of both cultivating owners and tenants, work with their families and also hire labour. A few of the poorer ones do not hire labour, but holdings are large in Chalisgaon and weeds grow apace and everyone who can hires labour for weeding. The proportion of land leased is extremely small and the average for the 4 villages is only 16:30 per cent.

- 16. The results show how thoroughly the population is agricultural. Most of the land is cultivated by the persons who own it, and all those who cultivate work in person and with their families. The number of absentee landlords is small, and in both Sangvi and Junone many of those so classed are personally cultivating land in other villages and so are, correctly speaking, agriculturists. By a curious coincidence the number of absentee landowners is in 3 out of the 4 villages equal to the number of persons actively interested in land as tenants only or in the double capacity of tenant and landlord.
- 17. Only two persons own or cultivate more than 10 S. Nos. or sub-divisions. Most are interested in not more than 3. It is a feature of Khandesh as distinguished from the Deccan that the S. Nos. are large and that most are not sub-divided at all. The rest seldom have more than 3 sub-divisions. The Khandesh cultivator thus has an enormous advantage over the Deccani whose land is split up into numerous tiny fragments which are scattered and consequently wasteful to cultivate.

	18.	The following statement gives the details of holdings in the whole	taluka
8.8	given	in District Form No. V:—	

•		A	griculturista.		Non-agriculturists.				
Details of holdings.		No. of	Area	held.	No. of	Area heid.			
		rersons. Khalsa.		Inam.	persons.	Khaisa.	Inam.		
Upto 5 acres Over 5 and upto 15 Over 15 and upto 26 Over 25 and upto 100 Over 100 and upto 500 Over 500 acres		1,231 3,490 1,901 1,479 80	2,822 31,793 35,248 64,478 12,648 719	919 1,866 1,143 1,762 370 39	75 267 203 235 V3 4	182 2.570 3,776 10,734 12,766 2668	48 154 209 418 587 44		
Agriculturists		8,092	147,708	¢'088	857	32,696	1,460		
Non-agriculturists	•-	857	32,690	1,460					
Total		8,949	180,402	7,557					

It has already been stated that there is very little sub-division of survey numbers. The above statement shows that comparatively few persons hold less than 5 acres of land. Instead of the small holder forming the bulk of the agricultural population the holders of each of the three larger areas, viz., those between 5 and 100 acres, are more numerous. The holders of between 5 and 15 acres are numerically the largest group (40.74 of the total agriculturists), and the bulk of land (43.6 per cent.) is in holdings of 25 to 100 acres. The large size of holdings and the absence of minute subdivision and fragmentation point to a far sounder economic position than is usual in the Deccan. The number of very large holders is small, but 4 out of the 5 are non-agriculturists. The non-agriculturists landholders form only 9.5 per cent. of the total number of landholders, and they hold 18.17 per cent. of the land (Government and Inam). The persons treated as non-agriculturists for the purpose of this classification are only those who derive their main income from sources other than land. They include pleaders and money-lending banias, but not inamdars and persons living on rent. It has been shown above that the percentage of all persons interested in land but not working on it is about 20.

- 19. Communications.—The main line of the G. I. P. Railway crosses the taluka diagonally from S. W. to N. E., and from Chalisgaon a branch line runs to Dhulia. This branch line was opened in 1900 and is the most important improvement in communications made during the settlement period. On the main line there are stations at Hirapur and Vaghli, and just beyond the border are Rohini and Kajgaon which are useful to the border villages on either side. Goods are not booked at Waghli or Rohini. On the Dhulia line there are stations at Jamdhe and Rajmane. Thus the taluka has easy communication by rail with all the surrounding districts, and for purposes of export of cotton has the direct line to Bombay.
- 20. The chief road is that from Dhulia to Aurangabad, which crosses the rail at right angles at Chalisgaon. It is metalled throughout and has crossings everywhere except at the Girna and Shivna. This road was in existence in 1894 but it stopped at the top of Outram-Ghat. It has since been continued through the Territory of the Nizam and Hatnur to Aurangabad, and its value has thereby been considerably enhanced. This road has a branch north of the Girna from Mehunbare to Jamdhe which was built in 1915-16.

A second metalled and bridged road runs from Chalisgaon through Vaghli to Bhadgaon, whence Pachora and Edlabad can be reached.

Another road runs W. N. W. from Chalisgaon to Malegaon. It is metalled for 4 miles up to Bilakhede, but after that the construction is not complete. The surface is metalled but culverts and crossings are missing. The work is however nearing completion as far as Pilkhod. Beyond the Girna it is merely a track.

A Local Board road runs parallel to the railway from Nandgaon to Chalisgaon.

- 21. There are innumerable cart tracks from one village to another and, as the country is level and the soil binds firmly, bullock carts travel easily throughout the taluka. The one great obstacle is the river Girna which cannot safely be crossed by a laden cart in the cold weather except at Mehunbare. Consequently the cotton grown in the area North of the Girna is taken to Dhulia and not to Chalisgaon by bullock cart and not by rail. The benefit of the new Chalisgaon-Dhulia Railway is therefore indirect. It is not used for the transport of raw cotton to Dhulia, but the cleaned cotton is exported by rail from Dhulia to Bombay and elsewhere. The railway greatly facilitates this export and consequently Dhulia has become a better market and the cultivators get the benefit of the improved prices.
- 22. Markets. The chief market of the whole taluka South of the Girna is of course Chalisgaon itself, which is not only central in position but is at the junction of two railway lines and 5 important roads. Most of the raw cotton of the taluka is brought there and ginned ready for export and the chief Imported articles come there first for distribution. The weekly turnover in the Saturday bazaar is about Rs. 45,000. All kinds of grain, cloth, clothes and groceries are sold and it is the only cattle market in the taluka. The cotton of the area North of the Girna is taken to Dhulia where there are 6 or 7 gins and cotton buying firms and a mill is under construction, and the adjoining villages in the East sell their cotton at Kajgaon in Bhadgaon Petha which has a gin and is on the railway. At Mehunbare there is also a gin which buys local cotton, and the south-western villages sell to the gin at Waghli or else to Chalisgaon.
- 23. Mehunbare, the chief village on the Girna has a bazaar on Friday at which grain, cloth and groceries are sold. The village stands on the Dhulia road and has a good road to Jamdhe station. It serves the northern villages beyond the Girna. A similar but smaller bazaar is held at Khedgaon further East on the Bhadgaon border.

In the extreme west, near the Girna and the Malegaon road, is Saygaon, and this bazaar is a meeting place for the three talukas of Malegaon, Nandgaon and Chalisgaon.

On either side of Chalisgaon are the railway stations of Hirapur and Vaghli and each of these has its bazaar, Vaghli being the more important.

Amongst the scattered villages on the Satmalas there are bazaars at Chapaner and Hatnur. The latter is well situated on the Dhulia-Aurangabad high road. There has hitherto been no bazaar in the southern villages below Outram-Ghat but one has recently been opened at Ranjangaon which lies near the Dhulia-Outram-Ghat road.

All these bazaars are useful in providing clothes, graceries, grain and the various little necessaries of life. No trade in cotton is done at them. Cotton is an important trade and is transacted separately and not at weekly bazaars.

24. The following is a list of important fairs held in the taluka:--

	Name of village.			Average No. of visitors.	Name of festival.	Approximate date on which the fair is held.		
1. 2. 3. 4.	Patna Vaghli Rajmane Saygaon		• •	5,000 2,000 3,000 5,000	Chandiks. Krishna Dev. Vanjaris' Krishna Dev. Dattatraya.	Chaitra Shud 15 (19-4-24). Paush Shud 15 (21-1-24). Shravan Vadya 8 (22-8-24). Margashirah Shud 15 (11-12-24		

### Exports and Imports.

25. The following figures have been supplied by the courtesy of the G. I. P. Railway Company.

Year endr	ng.	Ì	Co	tton.		Grain and pulse.		
			Export Mds.	Import Mds.		Export Mds.	Import Mds.	
31st December 1893 31st December 1903 31st March 1914 31st March 1923	mber 1903 h 1914		81,423 102,301 76,401 84,504	4	477 72 357 123	85,097 26,351 15,801 57,000	70,94 <b>9</b> 62,45 <b>3</b> 92,96 <b>4</b> 121,52 <b>3</b>	

The remarkable point is the high figure for exported cotton in 1903. The reason for this is not clear, but it is probable that as the Dhulia line was only opened in 1900. Dhulia had not in 1903 risen to its present position as a market for cotton and consequently the cotton produced in the North of the taluka which now goes to Dhulia, was in 1903 brought to Chalisgaon. The figure for 1914 was depressed owing to the two bad seasons which preceded it. The export of grain was far bigger in 1893 than it has ever been since and the falling off of exports is accompanied by a huge increase in imports. The probable explanation is the increase of wealth due to the rapid rise in the price of cotton. The proceeds of the sale of cotton enhanced the purchasing power of the cultivators and raised their standard of living.

Statistics of total exports and imports for 1912 and 1923 are as follows:-

Station.	Year	r ending 31s	st December	r 1912.	Year ending 31st March 1923.				
	Outwa	rd.	Inward.			Outward.	Inward.		
Chalisgaon Station.	Mds. 174,878	Rs. 82,240	Mds. 431,533	Rs. 1,60,161	Mds. 314,673	Rs. 1,44,317	Mds. 446,489	Rs. 1,91,721	

1912 was a poor season and that accounts in part for the low figure of exports. Probably too the imports increased for the same reason. The above figures cannot be taken as an exact guide to the trade of the taluka as they include all goods entering or leaving Chalisgaon station by rail whether their origin or destination was inside the Taluka or not.

- 26. Exports.—In 1863 in the original Settlement Report (paragraph 10) it is stated that the price of cotton had begun to rise and that this had given an impetus to cotton sowing but it is remarked that most of the profits went to the savkar. The system of 'jalap' under which this was possible had already practically disappeared in 1893 (paragraph 17), and now there can be little doubt that the cultivator benefits directly by any rise in the price of cotton. The seasonal cutput of the 5 gins at Chalisgaon is estimated at 25,000 pallas which is equivalent to about 2,780 tons. Probably the whole of this is grown in the taluka, and there are two other gins which also draw their supply of raw cotton from it. The cotton cleaned in the gins is exported to the Bombay mills.
- The cotton grown North of the Girna, except for that cleaned in the two gins at Waghli and Mehunbare is exported in its raw state to Dhulia. Here, in addition to the gins, there are 4 or 5 cotton buying firms, chief amongst them being Messrs. Ralli Bros. and a Japanese firm. Dhulia is consequently the best cotton market in the neighbourhood, and villages such as Dhamangaon, 26 miles from Dhulia and only 9 from Chalisgaon, prefer to send the whole of their cotton to Dhulia where the best price is obtained. The Mehunbare gin gives a lower price and the Chalisgaon gins less still. In addition to this the bad crossing of the Girna is avoided and the road to Dhulia, though long, is good, and Messrs. Ralli Bros. weigh the cotton on arrival and pay cash down, methods which the cultivators fully appreciate. The cotton bought in Dhulia is exported by rail via the new Dhulia-Chalisgaon branch line. It is not possible to obtain figures showing the increase in the quantity of cotton exported but the increase in the area sown with cotton can be given. In 1893, 56,832 acres or 31 per cent. of the total cultivated area of the taluka was sown with cotton. In 1914 the area was 60,833 acres. The area is now 67,139 acres and the percentage has risen to 33.76. The rise in the price of cotton will be dealt with in detail later on (paragraph 57) but it is clear that the great rise in price is due to an increased demand for export and is likely to stimulate production.

According to Bulletin No. 109 of 1921 of the Agricultural Department (Crops of the Bombay Presidency page 32) Khandeshi cotton is known to the trade as "Oomras", and though it is one of the varieties with the shortest staple (1/2 to 5/8ths of an inch) it has the second highest gining percentage.

28. Imports.—The chief imports are cloth, rice, timber, salt and articles of foreign manufacture. Very little rice is grown in the taluka and so it has to be imported as it is a favourite article of food. These imports represent the necessaries

of life which the taluka does not produce. Timber mostly comes from the Central Provinces, and salt from the Konkan. Cloth is imported from or through Bombay.

- 29. Manufactures and Industries.—The taluka being purely agricultural there are few industries besides the sale of liquor and the weaving of woollen cloth other than those connected with agriculture and in particular cotton. Details are given in Appendix E. It will be seen that the ginning and pressing industry is almost confined to Chalisgaon, the only gins outside being one each at Vaghli and Mehunbare. These gins work from November to March, and each employs 180 persons and turns out 5,000 pallas or 1,300 tons of cleaned cotton per annum. A new spinning and weaving mill is also under construction at Chalisgaon and its building is providing a good deal of employment.
- 30. There are four oil presses at Chalisgaon two of which are worked by machinery, but the greater number of the presses are in the villages on the Satmalas where most of the oil seed is grown. The number of woollen looms (40 out of the 57 are in Government villages) is high, but it is the same as 30 years ago. The number of sheep in the taluka has increased and probably the outturn of woollen cloth has increased accordingly.
- 31. Timber is brought from Kalyan and the Central Provinces and is used for building purposes. A large number of carts are made at the two factories in Chalisgaon. The workshop shown in column 4 is an iron foundry attached to the new mill which is under construction, but it is intended for general purposes.
- 32. Population.—The population by the census of 1921 was 1,02,474 which represents a density of 197 persons to the square mile. Chalisgaon is thus the second in population as in area of the talukas of East Khandesh, Jamner being the first. The variations in population during the current settlement period are as follows:—

Increase or decrease ... +21 per cent. +7 per cent. +2 per cent.

When it is remembered that some 7,000 persons died of influenza alone in 1918, it will be seen that the normal increase in the last decade would have been 9 instead of 2 per cent.

Chalisgaon is the only town in the taluka and its population has varied as below:—

1891. 1901. 1911. 1921. 8,138 10,243 9,453 12,007 Increase or decrease + 67 per cent. + 26 per cent. - 7 per cent. + 27 per cent.

The population of the taluka has thus been increasing steadily but at a diminishing rate. It is now 37 per cent. greater than in 1891. The town of Chalisgaon has increased by 47 per cent. in the same period. The population of East Khandesh District increased by 16 per cent. between 1891 and 1921. It is evident then that Chalisgaon taluka has increased more rapidly than most of its neighbours.

- 33. About half of this population consists of Kunbis either Reva or Taloli, and the other half is made up of Mahars, Malis, Musalmans, Vanjaris, Bhils, Dhangars and other castes. Some claim to be Rajputs and some Marathas. The population is considerably mixed and it is probable that many people do not know their own origin. All castes have settled down peaceably together and tend to coalesce according to similarity of condition, ignoring differences of origin.
- 34. This mixture of races is probably the cause of the large number of small villages in the taluka. Most villages are split into two, an old and a new, and though the village sites frequently adjoin or are on opposite sides of a stream, the organisation of the two is quite separate. The same tendency leads to the formation of hamlets. The Vanjaris in particular nearly always prefer to live apart. These people, whose original home is probably Marwar or Rajputana, were formerly the carriers of Northern and Central India. Railways have robbed them of their trade and they have now settled on the land and are particularly industrious cultivators; but the old habits of bivouac remain, and they prefer to live in their own huts apart.

35.	Schools.—The	following	statement	gives the	details of	schools :
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•		ĺ		Municipal Schools.						
Year.			No. of schools.	No. of teachers.	Avorage at	tendance of	Fees	No. of	No. of	
		ĺ			Boys.	Girls.			9	
	1		2	8	4	5	•	7		
1928-24	••		49	106	2,511	-	1,590	6	84	
1895-96	••	•-	24	No record	998	15	No record			
Increase or	decrease		+ 10		+ 1,513	- 15		+0	+ 84	

		mun	icipal Schoo	ls—contd.	Private Schools.					
Year.		Average attendan- ce of		Fees	No. of	No. of teachers.	Average at	Fees re-		
		Boys.	Girla. 10	11	12	13	Boys.	Girle, 15	16	
1923-24		658	94	200	2	5	104		20ò	
189 <b>5-95</b>	• •	•• .			••••		••••			
Increase or decrease		+ 653	+ 94	+ 200	+ 2	+ 5	+ 104	••••	+ 200	

The average attendance at schools of all kinds in 1923-1924 was 3,268 boys and 94 girls as opposed to 998 boys and 15 girls 30 years ago. There are in all 51 schools and 145 teachers to 143 villages, but as many of the villages are very small and some lie in groups of 2 or 3 the number does not appear low. The increase since 1894 is considerable. The number of girls who attend school is still very small.

- 35. Health.—The taluka has a dry and healthy climate and its freedom from the excessive heat of the more easterly talukas renders it less energating in the hot weather. In earlier days the country at the foot of the Satmalas and the Western side of the taluka were considered unhealthy and malarious, but the former area has long ago been cleared and brought under cultivation and is not now unhealthy. The Western side of the taluka is still reckoned to be less healthy than the rest.
- 36. The births in the last 10 years numbered 46,904 and the deaths 42,984 leaving a balance of 3,920. Of these deaths 1,140 were due to cholera, 552 to small-pox and 1,286 to plague. No separate figures have been kept for influenza, but roughly 7,000 persons died from this cause in 1918, or nearly double the excess of births over deaths in the last 10 years. The last year for which statistics are available, 1923, was free from serious epidemics. In it there were 6,269 births and 2,460 deaths. The births represent 61 per mille of the population, a remarkably high figure.
- 38. Agricultural Stock.—Appendix D compared with Appendix F of the old report shows that the number of plough cattle has slightly increased, but the number of small ploughs is very much less, while large ploughs are only a few more. As the cultivated area has increased an increase in both ploughs and plough cattle would have been expected. Iron ploughs are not in use in this taluka, so the explanation cannot lie in the greater efficiency of the ploughs. It has been suggested that previously more ploughs were needed to break up the new land, but this argument would apply equally to plough cattle. Possibly the figures are wrong. In any case as the cultivated area is larger and cultivation has certainly not deteriorated it would appear that the present numbers are sufficient and that 20 acres per yoke of oxen is not too much. Bulls have increased, but milch cattle and young stock are much fewer. This decrease is probably due to the smaller area of pasture owing to the increase of cultivation and the spread of cotton cultivation at the expense of jowari. Khandesh is a comparatively newly settled district and grazing is sure to decline as the arable area extends. In contrast with the decrease of cattle there is an increase in all the means of transport. Horses and donkeys are more as also carts for carrying produce. Carts for passengers

have doubled. The result may be summarised as less grazing, more cultivation and more trade.

- 39. Water Supply.—The river Girna has the only perennial supply of surface water in the taluka. The Manyad on the West, and the Titur in the South, and the Siv beyond the Satmalas flow in the cold weather, but in the hot season have only occasional pools of water. The lack of a plentiful supply of water, both surface and underground, in the bed of the Titur causes inconvenience in Chalisgaon both to the town and the Railway.
- 40. Appendix F shows that wells are numerous and that their number has increased by 120 per cent. since 1894. One third of this number is used for drinking purposes. The rest are for irrigation, but the majority of them are not used owing to the extensive sowing of cotton. There is no doubt that a very much larger area could be irrigated from the existing wells if the cultivators chose to use them. The largest and probably best area irrigated from wells is at Chikhalthan above the ghat, where Santras, guavas, pomegranates and vegetables are grown in large quantities.
- 41. Irrigation by flow is practically continued to the Jamdha canal which obtains its water from the Girna. The bandhara at Patonda has fallen into disuse owing to the silting up of the pat. No other bandharas are in existence.
- 42. Sales.—The sales of land have been examined and sifted with great care first to correct any mistakes in the figures due to errors in the Record of Rights or to mistakes in copying therefrom, and secondly to eliminate any sales which do not represent the true economic value of the land arrived at by negotiation between buyer and seller neither of whom has an undue advantage over the other. The object has been to ascertain the true market value, and for this purpose only the residue of sales has been considered after excluding the following classes—
  - (1) Sales which include houses, wells, or trees beside the land itself.
  - (2) Sales of land which has a value present or prospective for purposes, other than agriculture.
  - (3) Sales of Inam land, because the Inam right has a value of its own.
  - (4) Sales of land between creditor and debtor, because the sum paid is usually decided by the amount of the debt rather than by the value of the land.
  - (5) Conditional sales, and sales where the buyer was the original owner. Such sales are either mortgages or akin to mortgages.
  - (6) Sales between near relations or which form part of a marriage transaction. The former are usually for less than the real value and the latter are frequently bogus.
  - (7) All bogus sales in which actual possession of the land is not transferred.
  - (8) Sales which are really exchanges of land. The sale price is merely a formal figure, or represents the difference in value of the two pieces of land exchanged.
    - (9) Sales by auction as prices given at auction are notoriously uneven.
  - (10) All sales in which one or other of the parties is affected by conditions peculiar to his own case, e.g., when a man buys land adjoining his own.
  - (11) Sales of land which has been improved by the holder, e.g., by the building of tals or sinking of wells, or has deteriorated from lying waste
- 43. Every sale has been enquired into in the village itself, and the cultivators who are usually familiar with the circumstances of each sale have been questioned. Where nothing was known about the transaction the sale has been omitted in order to avoid very possibility of error. The residue may fairly be said to show the economic value of agricultural land in the taluka.

44. The following is a summary of Appendix G showing the selling value and the multiple of the assessment represented by the sale price of Jirait land:—

Sales	of	<b>Jirait</b>	land.
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	1		1894-1908-		1914-1923.						
Group 3	No.	Average rate por acre.	Multiple of assessment.	Average assessment per acre.	Average rate per acre.	Multiple of asserment.	Increase or decrease in price per aore.	Increase, or decrease in multiple.	A verage assessment per acre.		
	1	Ra.	1	Ra.	Ra.	]	Ra.	,	Ra.		
ı	!	84.22	28.06	1-22	148-04	117:84	+113.82	+ 89.78	1 25		
п .		35.87	35.08	1.15	115-51	123-34	+ 80.14	+ 91.26	1.06		
III		35.10	33.10	1.08	119.45	142.06	+ 84.84	+108-96	*84		
JV		0.24	9.40	1.01	36.30	44-16	+ 26.76	+ 34.76	-82		
Kenihar		18.13	24.21	-77	46-44	67-05	+ 27.71	+ 42*/4	-69		

Of the sales which took place in the last decade in the villages of Group I, 200 have been admitted. Appendix G contains all the details. The maximum rate of this group is Rs. 3 and the average incidence of the assessment on the land included in the sales is Rs. 1 '25 per acre. The average price per acre was Rs. 148 '04 representing 117 '84 multiples of the assessment. In the first decade of the Settlement period (1894-1903) the average selling price was Rs. 34 '22 per acre representing a multiple of the assessment of 28 '06. Thus, while the assessment has remained unchanged, the value of land has more than quadrupled. It will be noticed, too that, while the multiples vary from village to village, the central and westerly villages having a distinct advantage over those to the East, no village has a lower multiple than 89 '77, which is more than three times the average multiple of 1894-1903.

In Group II the multiple is higher than in Group I and in Group III it is higher than in Group II, and the order was the same in the first decade as it is now. In these three groups the multiple has increased by 308 per cent. In Group IV as might be expected the multiple is considerably lower, but it has risen by 369 per cent. The enormous increase in the value of the land during the current settlement is obvious. Kunjhar, which is a new addition to the taluka and has a maximum rate of Rs. 3-3-0 has been shown separately. Its multiple is lower than that of the first three groups but has increased by 176 per cent.

45. It may be argued that this very high level of prices is due to temporary conditions brought about by the war which are likely to pass away. In order to ascertain the true facts I have divided the last decade into three parts, viz.: (1) the years 1914-17, in which prices were still at the pre-war level, (2) 1918-21, the boom period, in which prices were greatly inflated as a result of the war, and (3) 1922-24, the post-war period in which war conditions have passed away. Whether prices have yet reached equilibrium cannot yet be said, but the peculiar circumstances of the war have passed away, and if prices are still high six years after the conclusion of the war, they must be reckoned with as at all events a semi-permanent feature of the present period.

The analysis gives the following result. The prices are expressed as multiples of the assessment in order to avoid misleading comparisons between pieces of land of different value:—

	•			Multiple of assessment represented by the rent.							
	Group No	<b>.</b>	-	1894-1903.	Pre-war, 1914-17.	War, 1918-21.	Post-war, 1922–24.				
1				28.06	90.54	126 - 91	143 - 58				
11	••	••		32.08	87 · 79	129 · 69	160 - 77				
Itl	••		~-	33 · 10	113-89	145 · 54	170.08				
IV		••		9.54	43.08	40.21	48 43				
Kunihar	••	• •	.,	24 · 21	49.92	66 · 28	88 - 72				

It appears that in the first or pre-war period the price was from 3 to 4½ times the 1894-1903 price, that it rose near!v 50 per cent. in the war period in the first two groups and 25 per cent. in Group Ill and has since then risen another 20 per cent. Only in Group IV the price fell slightly in 1918. It is clear then that the main rise in the price of land took place before the period of war prices, and that the further rise which took place during the war period, so far from being a temporary boom followed by a sharp decline, has been continued through the postwar years. It is at least equally as probable that the price is still rising as that it will shortly decline. In any case it is most improbable that it will fall below the 1914-17 level which is more than three times as high as the level in 1894-1903.

- 46. The sale multiples vary in individual villages from 149 in Unhadi to 74 in Kodgaon in Group I, from 219 in Mundkhede to 65 in Shirasgaon in Group II, from 280 in Pohor to 75 in Mandurne in Group III and from 87 in Palasgaon to 32 in Chapaner in Group IV. The high multiples are not confined to any one part but are scattered all over the taluka and high and low multiples are found in adjoining villages. A remarkable fact is that the multiple of Patharje in which the maximum rate was doubled 30 years ago is 79, and its lease multiple is 8.33, which shows how easily the increased assessment was borne.
- 47. So far we have been comparing the prices of the first decade of the settlement with those of the last decade. It may reasonably be asked why we do not compare the sales of the original settlement period with those of the current settlement. The price of land in the original period is given in Appendix K of the old Report. From that it appears that the average rate was Rs. 18-8-0 per acre representing 24 times the assessment. The assessment was then Rs. 2-8-0 for Group I instead of Rs. 3 as at present. The reasons why the first decade of the current settlement has been chosen for comparison are, first that the assessment is the same as in 1914-23 and second that the authors of the first Revision Settlement Reports did not test their sales, and consequently the figures are probably vitiated by the inclusion of bogus, conditional and other uneconomic sales. On the other hand we have exact figures for the 1894-1903 period, and they can be to a large extent, and have actually been tested by questioning the older men in the villages.

Taking the figures of the previous report for what they are worth we find that the current price in the present Group I is eight times as high and the multiple nearly five times as high as in the original settlement period although the assessment on which the multiple is based has been raised as from five to six.

48. Sales of Motasthal land.—Although there is a considerable area irrigated from wells and a still larger area in which there are useful wells which are not worked the area assessed to motasthal is small, because under Government orders wells built subsequent to the Survey Settlement were to be treated as improvements made by the occupant and were assessed only to Jirait. As motasthal land is very productive it is seldom sold, and more often worked by the owner than let to a tenant. Consequently sales and leases of motasthal land are very few indeed. The statement given below is a summary of Appendix G.

Sales of Motasthal land.

-		1894-1903.		1914-1924.					
Group No.	Average rate per acre.	Multiple of			Multiple of assessment.	Average assessment per acre.	Increase or decrease in price per acre.	Increase or decrease in multiple.	
	Rs.		Re.	Rs.		Rs.	Re.	]	
n	 857.14	592-59	0.60	252 - 68	150-59	1.61	104-46	486-09	
ш	 161.51	87:94	2.28	858 - 74	251.86	1.41	+ 202-23	+ 183-42	

There was only one sale in 1894-1903 in Group II and the enormously high multiple can be neglected. The present multiples of 156 and 251 in Groups II and III respectively are sufficiently high to show that the assessment is very light.

The following statement shows the variation in multiple during the various period. The post-war price is higher than that of 1914-17 in Group II, and higher, than that of the war period. in Group III:—

-	Group	No.			Number o	f times the assessme	ent represented b	y the price.
	G. Super				1894-1903.	Pre-war, 1914-17.	War, 1918-21.	Post-war, 1922-24.
щ	••	••	••	,	592 · 59 67 · 94	111.88	189 · 62 114 · 29	177·35 279·27

- 49. Leases.—The leases have been sifted in the same way as the sales. The following kinds have been excluded as uneconomic:—
  - (1) Leases where the occupant is creditor or mortgagees and the tenant debtor, since the rent is usually determined by the amount of the debt, or the interest is added on to the true rent.
  - (2) Leases where the tenan: is the original owner, because such tenants are either disguised mortgagors or else they work for a high rent in order to retain a connexion with the land.
  - (3) Leases of Inam land (other than land paying Judi equal to the assessment), which is sometimes let cheaply as the owner has only Judi to pay out of his rent and not the full assessment. Sometimes the rent is unduly high because a sentimental value attaches to Inam land.
    - (4) Leases in kind.
    - (5) Crop-share leases.
  - (6) Leases in which a lump sum is paid in advance to cover the rent for several years. Such rent is practically a loan from which discount has been deducted. The amount is therefore less than the true rent for the same period. This can be proved by comparing the rent for an 11 months lease of the same land. Such lump sum payments are frequent in Chalisgaon Taluka.
  - (7) Leases passed between near relatives as the rent is usually a nominal sum or very low.
  - (8) All leases in which the rent appears to have been affected by special or personal considerations.
- 50. Rents.—In reckoning the cent the full sum paid by the tenant to the owner is taken. Where the tenant pays the assessment the amount of the assessment has been added on to the rent, since this is the portion of the full rent due by the owner to Government. Its payment by the tenant is merely a matter of convenience.

As rent is the basis of assessment the figures derived from the leases are extremely important as they show the amount of rent which a tenant is willing to pay, and a landlord to accept, for a given piece of land. The sifting described above has eliminated as far as possible the cases where one party has a considerable economic advantage over the other. The result therefore represents the rent as assessed by the landlords and tenants themselves. It is the amount which the tenant, after paying the costs of cultivation including his own maintenance, is willing to pay for the right to cultivate the land. To the landlord it represents the unearned profits of ownership and is exactly equivalent to interest on money invested. Out of this rent assessment is paid, and Government have laid it down that in general the assessment should not be more than 50 per cent. of the rent. An examination of Appendix H will show what proportion of the rent is actually being levied as assessment.

51. Index figure.—In Appendix H in addition to the multiple of assessment represented by the average rent there is given in column 7 the index figure of each village. This device was first used by Mr. Webb (page 20 of his Belgaum Report, Selection No. DLXXXIV R. 6958 and 6959-19). This index figure is obtained by multiplying the maximum rate of any village by the average rent multiple of that village and dividing the result by 2. The maximum rate is the assessment of 16-anna land. This rate multiplied by the rent multiple will give the average rent of 16-anna land in the village. (It is assumed that the rent of inferior land bears the same proportion to the assessment of that land, as the rent of 16-anna land bears to the maximum rate). The maximum rate by practice and by the declaration of the Government

of India is limited to one-half of the economic rent. Therefore by dividing by 2 the figure obtained by multiplying the maximum rate by the rent multiple we get the figure which represents the full maximum rate leviable by Government. This index figure compared with the existing maximum rate of the village shows how far the latter falls short of the maximum assessment to which Government are entitled in that village.

52. Leases of Jirait land.—Appendix H contains every admitted lease of 52 per cent. of the villages in the taluka. There are in all 861 leases covering an area of 11 647 acres 35 gunthas of land. Every lease in each of these villages has been examined and at least twice as many have been rejected as admitted. The figures are therefore fully representative of the true level of cash rent.

53. The following statement is an abstract of Jirait leases in Appendix H:— Leases of Jirait land.

	Group No	·	Area land le		Asses	ment.	I	lents.		Multiples of assessment represented by the rent.	Det sore	Average rent per acre.	No. of leases.	Index.
			A.	G,	Ra	. а. р.	Rs	<b>6.</b>	p.		Rs.	Rs.		Rs.
¥			1,688	·33	2,0	18.40	18,3	<b>81 10</b>	0	6-60	1.19	7.89	108	9.14
11	••		6,19	7 20	6,276	9 (	52,8	89 6	9	8-43	1.01	8.23	481	11.9
III		,.	2,11	9 4	1,851	18 2	16,2	40 8	9	8-77	.87	7.66	160	10.12
70	••		1,84	9 86	1,332	0 0	7,41	4 4	0	5 · 62	- 29	<b>5</b> 55	75	5.10
Kun	jhar	•	29	2 22	224	2 (	1,4	34 8	0	6 · 62	•77	5.07	17	9-15

The important columns are those showing the multiple and indices. number of leases is given to show the materials on which the statistics are based. It is remarkable that in no group is the multiple below 5.62. This means that when the occupant of land has paid his assessment he still has 4.62 times the assessment as net profit. In Groups II and III he has as much as 7.43 and 7.77 times the assessment. It is obvious that assessment is very light. Moreover, when it is remembered that Government is entitled to take up to half the rent as assessment, it will be clear that this standard is very far above the actual facts. In no group is Government taking as much as 1/5th. The Index figures show the maximum rate which would have to be levied for Government to get their half share. The existing rate in Group I is Rs. 3 as compared with the Index of Rs. 9-14-0, the existing rate in Group II is Rs. 2-12-0 as compared with Rs. 11-9-0 index.

It is noticeable that as in the sales so also here the multiples of Groups II and III are higher than that of Group I. Not only so but the index is also higher. This means that not only are the two lower groups proportionately less heavily assessed but that they would still be more lightly assessed if their maximum rates were raised to that of Group I. Kunjhar which adjoins village of Group III has practically the same multiple and index as Group I.

The multiples of individual villages vary as follows:-

Group No. I from 9.56 in Bhoras Khurd to 4.82 in Ozar.

Group No. II from 13.96 in Talegaon to 5.33 in Hatgaon. Group No. III from 12.01 in Pilkhod to 5.13 in Mandurne.

Group No. IV from 9.22 in Palasgaon to 2.33 in Jalgaon.

The villages adjoining Pilkhod south of the Girna and the villages on the western border have noticeably high multiples, but the highest of all is at Talegaon in the south-west. There is no marked superiority in any particular part of the Taluka.

55. Leases of Motasthal land.—The following is an abstract of Appendix H:—

,	Group No.		Area of land leased	Assessment.	Rents.	Multiples of assessment represented by the rent.	Average assessment per acre.	Average cent per acre.	No. of leases.	Index.
				Rs,	Re.	Ra.	Ra.	Rs.	Re.	
τ	••	••	****	••••	****		••••	****		****
. 11	**		48 25	91 2 0	1,078 1 0	11 · 15	2.09	24.71	6	16.11
III	••		88 20	66 15 0	558 8 0	8-17	1.97	16.66	8	10 · 9
IA		••	7 9	15 0 0	200 0 0	17:83	2.07	35-98	1	17.5

Like the sales the motasthal leases are very few and for the same reason. They show remarkably high multiples in all the groups for which there are any figures. As they are considerably higher than the jirait multiples it is clear that any increase which the jirait multiples may justify can be borne with still greater ease by motasthal land, since the motasthal assessment is based on the jirait maximum rate.

56. Crop Experiments.—No crop experiments have been made in this taluka, but this appears a suitable paragraph in which to examine the results on land values of the Jamdhe Canal Irrigation.

This canal is managed by the Public Works Department and canal water is charged for in bulk or according to the crop grown. The rate is not based on any consideration of the qualities of the soil irrigated. The figures given below refer to the dry crop rate charged on the soil. The cultivator buying or leasing such land knows that he will have to pay for the water separately.

### Dry crop land of the same villages.

The following statement shows the difference in multiple between the dry crop land and land irrigated by the canal in the same villages:—

		1894-1903	1914-1923	Lease
		Multiple.	Multiple.	Multiple.
Group III Bahal				
Irrigated	••	38.67	198 - 51	10 - 20
Unirrigated	• •	33 · 95	$146 \cdot 22$	10 - 19
		+ 4.72	+ 52 · 29	+ '1
Group No. II Borkhede		•	•	,
Irrigated	••			18.79
Unirrigated	••	,		7.08
				+ 11 ·71

The result appears to be that in spite of the rate to be paid for the water, land under command of the canal is worth 52 multiples of the assessment more than unirrigable land, and that it lets for the same number of multiples in Bahal and for considerably more in Borkhede. The figures are based on too few transactions to be conclusive, but they seem to indicate that canal irrigated land gives a better return in proportion to the assessment and water rate combined than dry crop land does in proportion to the assessment alone.

- 57. Prices.—Appendix I and the paragraph attached thereto show that prices rose steadily from 1889 to 1917. In 1917 the amount of bajri purchasable per rupee had decreased by 30 per cent. of cotton by 26 per cent. and of wheat by 36 per cent. Then came the years in which war prices prevail and in addition the monsoon failed twice. Consequently in the years 1918-21 the amount purchasable per rupee decreased by 55 per cent. in bajri, 34 per cent. in cotton and 47 per cent. in wheat. In other words bajri more than doubled, and wheat almost doubled in price. The present price of bajri is midway between the prewar and war prices. Wheat has also declined, but cotton has risen sharply. The price of cotton is subject to far more rapid fluctuations than that of food-grains, and is governed entirely by the conditions of the world market. The general trend of prices is best shown by the curve of bajri; its present price is higher by 125 per cent. than the 1889-1894 rate. The general rise in the price of commodities is equivalent to a fall in the value of money. The rise in the value of produce has been followed by a rise in rents, but Government assessment, being fixed in cash, has remained at the same figure. Measured in terms of produce it is worth about half what it was in 1894. The fluctuations in the price of cotton have led to a great deal of speculation, but the price has ruled so high since 1916 that cultivators have prospered greatly. The poor yield of 1923 was more than made good by the price, 1 seer 12 chataks to the rupee, which was double any previous figure.
- 58. Wages.—Statistics are available from 1,900 only. Agricultural wages have doubled since that date and now stand at 8 annas. Women get about half that. The wages of skilled labour have also doubled during that period, but unskilled (Non-agricultural) labour is now at the same level as field labour, although

until 1922 it was always better paid. Agricultural wages began to rise in 1919 and 1920 and reached the present figure in 1922. They have thus closely followed the rise of prices. In some outlying villages wages are not more than 5 or 6 annas for men and 4 or 5 annas for women.

- Variations in occupied area and revenue.—The occupied area and consequently the revenue were increased by the addition of Saygaon in 1906 and of Kunjhar in 1917. The increase in revenue shown in 1915-16 is merely due to the inclusion of local fund in the land revenue demand. Otherwise, there are no noticeable variations in revenue. While the gross area of the taluka has increased by only 10,000 acres the cropped area has increased by 25,000 and the cultivable waste has decreased by 33,000. The latter figure includes land which has now become forest but the chief alteration is due to the giving out of large areas of waste land for cultivation. This is one reason for the increase in revenue by Rs. 26,000 between 1896 and 1923. Appendix M shows that if Saygaon and Kunjhar of which the earlier figures are not available be omitted the unoccupied Government land has decreased by more than 6,000 acres, inspite of an increase of 3,045 acres in these villages, Pathe, Odhre and Rajdehere, which is due to a large area having been disforested in order to make more land available for cultivation. This increase in unoccupied land is not due to a decrease of cultivated land but to the whole additional area thrown open for cultivation not having yet been entirely taken up owing to difficulties in getting the land measured and demarcated. This difficulty has since been overcome and there is keen competition to take up the new survey numbers.
- 60. Collections.—The whole amount due has been collected without difficulty. Suspensions were not necessary between 1910 and 1917. After that date Rs. 30,468 was suspended owing to the famine of 1918-19, and 1,17,443 in 1920-21.
  - 61. Remissions.—No remissions have been granted in the last 10 years.
- 62. Coercive Processes.—In no case in the last 5 years has forfeiture or sale of occupancy right been necessary. Fines of 1th have been levied in 17 cases only, the aggregate fines amounting to less than Rs.100.
- 63. Grouping.—The present grouping takes the central plain of the taluka South of the Girna and North of the Satmalas as a unit in which climate an communications are similarly advantageous throughout, but the exceptional convenience of the villages within a five mile radius of the great market of Chalisgaon is recognised by their being raised to a higher group. A third group is formed by the villages North of the Girna which get rather less rain and are cut off from Chalisgaon by the broad bed of the Girna. The fourth group comprises the villages above the Ghat where the rainfall is usually not enough for the rich soil and which can only be reached by the tortuous ghat road.
- 64. The advantages of the first two groups in rainfall and in the existence of the railway and easy road communication are obvious. The inferiority of the third Group in climate remains the same as before, but its communications have been greatly improved. In the earlier settlement reports no mention is made of Dhulia as a market and it is probable that most of the Group III villages brought their cotton to Chalisgaon. The construction of the Dhulia-Chalisgoan line has, however, made Dhulia a very much better cotton market, and it is now superior to Chalisgoan. Hence there is now no need for the cultivators in Group III to drag their produce across the Girna. They take it by the main road to Dhulia and get better prices than in Chalisgaon. The distance is great but distances on a good road count for very little in bullock cart traffic. Moreover the Jamdhe canal area has been opened up by the link road from Mehunbare to Jamdhe built in 1915-16. Thus the one railway bridge over the Girna takes all the exports of this area via Dhulia to Bombay and elsewhere which previously had to be taken in carts across the Girna to Chalisgaon.
- 65. It is doubtful whether at present Group III is in any way inferior to Group II in communications. It does, however, get less rain and advantages of rainfall are as a rule more important than those of communication. The Girns

itself formsthe natural boundary of the two groups in the East and North, but on the North-West the area of lesser rainfall extends South of the river and the present boundary of the two groups accurately delimits this area. Pilkhod, and perhaps one or two adjoining villages, are likely to benefit by the completion of the new road from Chalisgaon and will be relieved of the difficulties under which such villages as Nandre to the South-West and Varkhede Khurd to the North-East labour owing to the roughness and indirectness of the cart tracks in the low hills. In view, however, of its lesser rainfall it does not seem advisable to raise Pilkhod to Group II on account of this improvement in communications.

- The sales and leases in Appendices G and H show that the multiples, both sale and lease, in groups II and III are higher than those of Group I, and are so much higher that the Index figures are also higher. The relative advantages of climate have not altered. It has been shown that the communications of Group III have been greatly improved and that this Group has benefitted by the substitution of Dhulia for Chalisgaon as its export market. It would appear that this advantage has more than counterbalanced the inferiority of climate. Less catton can be raised per acre than in groups I and II, but a better price is obtained. The communications of groups II have also improved, and it is evident that the few extra miles of distance from Chalisgoan make little or no difference. The conditions of the first 3 groups are now practically indentical. The fact that the multiples of the two lower groups are even higher than that of Group I is probably due to the more rapid rate of development in these groups. Chalisgaon is a lightly populated taluka of which a large part had not been brought under cultivation 60 years ago and even now large additional areas are coming under cultivation in the outlying villages. Development of this sort extends from the centre and the villages near head-quarters were the first to be fully cultivated. The recent high prices and the steady growth of population have led to a demand for more land, and would—be—cultivators in search of land naturally look to the less fully developed area. Consequently there is more competition in these distant villages and the rates are accordingly high. Exactly how much is due to this cause it is of course not possible to say. The real rental value of land in Chalisgaon cannot be less than that of similar land 10 miles away, but evidently it is not very much higher.
- 67. The logical conclusion is that the first three groups should have the same maximum rate. The validity of this conclusion is proved by the case of Kunjhar. This village, which adjoins Group III and is neither better nor worse than the average of the villages of that Group, has a maximum rate of Rs. 3-3-0 (as opposed to their Rs. 2-8-0) simply because it previously belonged to Bhadgaon Peta. This rate was fixed in 1893. The sale multiple of Kunjhar is 67, considerably lower than that of Group I, but its rent multiple, viz., 6.62 is practically the same as that of Group I though its maximum rate is 3 annas higher and though in position it belongs to Group III. No village with a rent multiple of 6.62 can be overassessed. If it had remained in Bhadgaon Peta it would probably now have a maximum rate of Rs. 4-4-0. This appears to show conclusively that groups I to III might be combined into a single Group. If there were no such thing as the rule limiting the increase of a Group to 33 per cent. I should propose a single maximum rate of Rs. 5 (if the lowest Index of any village were considered) or of Rs. 9-14-0 if the average Index were taken as the basis. The 33 per cent rule, however, has to be observed. All the groups are seriously underassessed and the only course left open is to retain the three groups and raise the maximum rate of each to the maximum extent allowable, viz., 33 per cent. This course has at any rate, the merit of avoiding the hardship of a sudden increase of assessment in any village. If, on the other hand, the first three groups including Saygaon and Kunjhar are to be amalgamated without exceeding the 33 per cent. limit and at the same time the greatest allowable increase of assessment is to be obtained, the maximum rate will have to be raised to Rs. 3-8-6 which would make a total increase for the new Group thus formed of To avoid the introduction of pies the maximum rate might be fixed at Rs. 3-9-0 involving an increase of 34.53 per cent. which is only 1.19 excess of one-third. Rs. 3-8-0 would be an increase of 30.33 which is 3.00 below the maximum allowable and therefore too low in a taluka where the share of the State is so very much below 50 per cent. On the other hand the slight excess, 1.19,

might well be condoned. Supposing the maximum rate to be fixed at Rs. 3-9-0 the increase in the present groups would be as follows:—.

Present Group.				Jirait Maximum Rate.			New Group.	Propos	ed Maximum Rate.	Increase per cent		
	••	••		Rs.	0	<b>p</b> .		Rs.	a, p,	18.75		
II	••	••	••	2 2	12 8	0	I T	9	9 6	29·54 42·50		
unjhar	••	••		3	3	ŏ	1 1			11.86		
V	• •			2	0	0	II	2	10 0	32·25		

- 68. Group IV, comprising the villages on the plateau above the Ghats has entirely different conditions of soil, climate and communications and would in any case remain a Group apart.
- 69. Rates.—The forgoing paragraphs have, it is hoped, shown the remarkable increase in prosperity in the taluka. Prices rose steadily up to the war; they then rose rapidly and have in most articles fallen since. The present rate of bajri, the chief grain grown in the taluka, is 125 per cent. above that of 1889-94. Cotton is more than 3 times the price it was 30 years ago and instead of falling after the war the price has doubled. As cotton is grown for export this rise means a direct increase in the cash return received by the cultivators. The population has grown steadily during the last 30 years, and the cultivated area has increased considerably. Trade, as shown by the number of carts and horses, has increased, and a new railway line from Chalisgaon to Dhulia, which has greatly improved the Dhulia market, has been opened. Very little land is held by non-agriculturists and 4-5ths is cultivated by owners. The people are well dressed and well fed, new houses are built and old ones promptly repaired. Land has increased enormously in selling value and the price is still rising. Landlords obtain on an average 7.35 times the assessment as rent. For motasthal they get still more. The assessment so far from being oppressive is now negligible. It has been shown above that the statistics justify an increase of 200 per cent. The reasons for maintaining the 4 existing groups unchanged have been discussed in the previous paragraph. There can be no question of the propriety of raising the maximum rates by the full amount permitted by rule, viz., 33 per cent.

70. I, therefore, propose the following increase in the maximum rates:—

\*\*Jirait maximum rates.\*\*

	Group	No.	By ourrent settlement.	By proposed settlement.	Increase per cent.		
I	• •	••	 Rs. a. p. 3 0 0	Rs. a. p.	33 · 33		
I)	••		 2 12 0	3 10 0	31 ·81		
II			 280	3 5 0	32 · 50		
IV	• •		 2 0 0	2 10 0	31 · 25		

- 71. There remain only the villages newly added to the taluka:—
- (a) Saygaon, which was transferred from Nandgaon Taluka to Chalisgaon Taluka in 1906 was given in 1866 a maximum rate of Rs. 2-8-0. In 1896 it was proposed to reduce this rate at the first revision settlement to Rs. 2-0-0 as it was pointed out by the Survey Commissioner (paragraph 13 on page 73 of the Nandgaon report) that Saygaon was no better situated than the adjoining villages. Government, however, maintained the rate of Rs. 2-8-0 owing to the proved prosperity of the village. The rates were guaranteed for 10 years only, and as Saygaon was transferred at the end of that period to Chalisgaon taluka, the rate was continued until the expiry of the settlement of the rest of the taluka (G. R., R. D. No. 4988, dated 13th May 1916). As Rs. 2-8-0 is the existing rate of the adjoining villages of Chalisgaon taluka there is no need to consider Saygaon separately. Its lease multiple is 6.05.
- (b) Kunjhar, which was transferred from Bhadgaon Peta in 1917, had a maximum rate of Rs. 1-14-0 under the original settlement. This was raised to Rs. 3-3-0 in 1893. The revision settlement expired in 1923 but owing to the transfer the rate for Kunjhar was left unaltered so that the settlement might be revised with the rest of Chalisgaon Taluka. The maximum rate

of the adjoining villages of Parola Taluka was raised from Rs. 3-3-0 to Rs. 4-4-0 in 1923 (R. 7476 dated 12th June 1923) and those of Bhadgaon Peta to Rs. 3-3-0 in 1893 and to Rs. 4-4-0 in 1923 (F. R. No. 7475 dated 16th June 1923). The maximum rate of the adjoining villages of Dhulia Taluka was raised from Rs. 2-8-0 to Rs. 3-5-0 in 1920-21. As it has practically the same rent multiple as Group I (6.62) and as there is no reason to retain its special maximum rate, I propose to include it in Group I with a maximum rate of Rs. 4-0-0.

- (c) Kharadi had under the original settlement a maximum rate of Rs. 1-10-0. The village was afforested in 1893, but part of it was disforested in 1912. Revision rates were then introduced in 1915 (G.R., R.D., No. 766 dated 21st January 1915) and the village was put in Group II with a maximum rate of Rs. 2-12-0. The guarantee of this settlement will expire in 1925-26. The village is uninhabited and the land is similar to that of the adjoining villages in Group II. It should remain in that Group.
- 72. These rates fit in not unsuitably with the actual rates in the adjoining talukas, viz.:—

Nandgaon Rs. 3-4-0 to Rs. 1-10-0 on the West.

Dhulia Rs. 3-10-0 to Rs. 2-13-0 on the North.

Parola Rs. 3-8-0 to Rs. 3-3-0 on the North-East.

Pachora Rs. 3-3-0 (proposed Rs. 4-4-0) on the East.

Chalisgaon is more favourably situated than Nandgaon and Dhulia but has not the great cotton area of Pachora.

73. The following statement shows the effect of the proposals:

				By expiring (	ettlement.	By proposed a	ttlement.	Increase of maximum rates.			
No. of villages.	G	itoup No.	.	Mexitaum	rates.	Maximun	rates.	Per cent.	Annas		
				Dry-crop.	Patasthal.	Dry-crop.	Patasthat.		in the Tupes.		
				Rs. a. p.	Rs.	Rs. a. p.	Rs. a. p.		Д. р.		
13	1	••		3 o 0		4 0 0		33 - 33	5 4		
69	II	••		2 12 0	10	8 10 0	13 5 0	81.81	<b>6</b> 1		
84	ш	••		2 8 0		3 5 0		32.50	5 2		
12	IV			2 0 0		2 10 0		31.25	5 Q		
158	1		ì					] .			

- 74. Rates of Government Land in Inam villages.—There is Government land in 4 Inam villages. Of these the land in Pimparkhede, Don and Taloda (near Patharia) should be rated as belonging to Group II to which they naturally belong. Taloda pragane Dhehre lies on the border of Groups II and III, but most of its land is rough, hill country, and by climate and position it belongs to Group III and should therefore be classed with it.
- 75. Rates of Inam villages.—The Inam villages fall naturally into the groups to which they now belong and should be rated as follows:—

Jirait maximum rate.

By former settlement. By proposed settlement.

		~3	TOTALLOL SCOOLOUMENTS.	The brokense section
			Rs. a. p.	Rs. a. p.
Group No. II	Bangaon		2 12 0	3 10 0
,,	Don	• •	1)	,,,
>>	Hirapur		3>	**
,,	Pimparkhede	• •	"	23
>>	Rokde	• •	23	:)
<b>,,</b>	Talode tarf Patharje		>>	33
**	Tambole Budruk		**	39
" III	${f Umbarkhede}$	• •	280	350
>>	Khedgaon		**	***
"	Mahalpur		"	**
**	Talode tarf Dehere	• •	"	
" IV	Banshen dre	• •	2 0 0	2 10 0
>>	Bhokangaon	• •	33	i)
2)	Hatnur	••	**	31
oa 3—6				

- 76. Patasthal.—Besides 3 acres of land at Pohor the only patasthal land in the taluka is that watered by the permanent bandhara on the river Titur just below Chalisgaon. This bandhara irrigates 124 acres 19 gunthas of Government land in Patonda. The Patasthal assessment is Rs. 782-5-0. 26 acres 22 gunthas of Inam land are also under command. Until 1920 the whole of this area was irrigated, but in that year the pat became silted up so that its bed was on a higher level than the water in the river and now no water flows down it although there is sufficient water in the river. The land under control is level and fertile, and part is still under bagait crops where well water can be obtained. Sugarcane used to be grown, but now only dry-crops can be raised in the greater part of the area. The question of whether the water rate should be struck off depends entirely on whether the silt is likely to be cleared from the pat. It is understood that the matter is under consideration. The cultivators are very anxious that the water rate should be retained and the pat put in order. They are even willing to go on paying the rate provided that the proceeds are spent in repairing the pat. As the proposals made in this report are for 30 years, and as the case of the failure of pat is remediable, I am proposing to retain the patasthal rate on this area. It will, of course, have to be remitted annually until water again flows down the pat. If it is decided that no repairs are to be made, the rate should be struck off permanently. In view of the considerable loss both to the cultivatiors and to Government this would be a great pity. The patasthal was remitted in 1920-21 only but was not refunded.
- 77. The 2 survey numbers at Pohor assessed to patasthal at the first revision settlement have not been irrigated since 1908. The water rate of Rs. 6 was struck off under Government Resolution, Revenue Department, No. 7042 dated 13th July 1908. There is no sign of the old bandhara and the pat has completely disappeared. None of the old bandharas assessed under the original settlement have been revived. I propose, therefore, that the patasthal at Pohor should be finally struck off. Under the original settlement there was patasthal at Vadale-Vadali, but even the existence of bandhara has been forgotten now.

No new pats have been constructed in the Taluka.

78. Rates.—It only remains to consider the rate to be imposed in Patonda if the bandhara is put in working order. The present maximum rate for patasthal is Rs. 10.

The following are the only sales and leases of patasthal land:—

#### Patasthal Sales.

		<del></del>		1914–1923.							
	Group N	a.	1894-1903.	Average rate per acre.	· Multiple.	Average assessment per acre.					
II.	• •	••	No sale	Rs. 862·77	153 · 30	5 · 63					

The movement in the sale multiple was as follows:—

	<u> </u>			Number o	of times the assessm	ent represented by	the price.
Group No.				1894-1903.	Pre-war 1914-17.	War 1918-21.	Post war 1922-24.
11		••	••	Nil	140·10	189 34	162.88

As the water ceased to flow in 1921 it is not surprising that the multiple decreased, but it is still higher than in 1914—17.

### Patasthal Leases.

Group No.	Area of land leased.	Assessment.	Reuts.	Multiple of assessment represented by the rent.	Average accessment per acre.	Average rent per acre.	No. of leases.
n	A. g. 10 6	Re. a. p.	Rs. s. p. 590 6 0	4.86	Rs. 5-69	Re. 27·68	•

As the pat has not flowed since 1920 the lease statistics taken from 1918-19 to 1922-23 are not of very much use for purposes of comparison with the dry crop rent multiple. The keen demand on the part of the cultivators for the restoration of the pat is, however, the strongest proof of the value of the water. Even supposing that patasthal land is not more paying than dry crop land proportionately to its assessment, still the dry crop figures show that the assessment could be doubled without exceeding the limit of 50 per cent. of the rent. It is, however, well known, and the cultivator's demand is a proof, that land irrigated by pat is immensely more valuable than dry crop land in spite of the water rate. There can then be no doubt of the propriety of raising the water rate by the same amount as the dry crop rate. Patasthal is, of course, not governed by the 33 per cent. rule and there is no objection on the ground of limitation to its being doubled, but it seems undesirable to disturb the present balance of dry crop and water rates. I, therefore, propose to raise the patasthal maximum rate to Rs. 13-5-0 or exactly 33·125 per cent.

- 80. Nothing in the above proposals applies to land assessed for purposes other than agriculture.
- 81. If the rates proposed above receive the approval of Government I would recommend that they should be sanctioned for the usual period of 30 years. If, however, in view of the very small share of the rent which is now being received by Government, it is considered that the rates should be revised again at an earlier date, I would suggest that the guarantee should be for 20 years only.

Your obedient servant, C. H. BRISTOW,

Settlement Officer, Satara and East Khandesh Districts.

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APPENDIX A.

Rainfall recorded at Chalisgaon Taluka, District East Khandesh.

	Year,	l	Early rain January ( Apri	to 10th	Ante monsoon (11th April to 4th June).		Monsoon Kharif (5th June to 14th August).		Monsoon Rabi (15th August to 21st October).		Late Rains (22nd October to 31st December).		Total.	
<del>_</del>			Fall.	Rainy days.	Pall.	Rainy days.	Fall.	Rainy days.	Fail.	Rainy days.	Fail.	Rainy days.	Fail.	Rainy days.
			Iuches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	luches,	No.	Inches.	No
394 • .	•	•••	1 - 20	2	0	0	10 · 82	17	20 - 60	17	3.60	5	36-22	41
895 ,	•	-:	1.50	3	0	0	13.38	19	17.78	15	0.70	1	38.06	8
596 .	•	••	0	0	0.20	2	86.32	29	1.31	5	0-11	0	38 88	8
897 .	•		0.03	U	0	0	9.37	17	15.01	20	0	0	26.01	8
398 .	•		0.02	0	0	0	14.20	24	13.06	17	1.68	i	28 98	4
3 <b>99</b> .	• •	••	0	0	1.95	2	5.89	12	1.83	5	0	0	9-17	ļι
900 .	•	••	0.10	1	0	0	12.74	22	5.73	18	0	0	18 57	4
901 .	•	••	1.57	6	9	0	14 · 46	27	12 · 38	17		0	28:39	5
002 .	•	!	0.52	1	0	0	9.98	14	11-79	19	4.84	10	26.86	
. 8 <b>0</b> 6	•		1.36	2	4.01	3	10.20	22	15-21	17	0.02	0	80 - 80	4
90¥ .		••	0.12	1	0.14	1	9.17	17	13-48	11	0.69	. 2	28-68	8
905 .	•		0.20	1	0.00	0	8.85	16	8 · 12	18	0.20	1	17:55	8
. 806	•		0	0	. 0	0	14.20	22	8-49	18	0.80	2	28.58	3
007 .		•-	U	0	3.03	4	9.06	23	1.96	7	0	0	14.05	3
908 .	• •		0.42	2	0	0	10 · 45	20	7-60	14	0	0	18-47	3
<b>.</b> 800	•		0 . 24	2	1.85	8	15-55	28	11-27	23	0.43	2	28 84	5
010	•		0	0	0	0	15.60	80	17.25	20	1.85	3	84 · 70	5
011 .	••	••	0.05	0	0.78	2	17.18	20	2-33	5	4.33	ъ Б	24 · 62	3
912 .		}	0	0	0 15	1	11-24	19	2.10	8	4.66	2	18-15	2
9L8 .	•		0	0	0.77	2	14.61	25	4-71	10	0.14	1	20 23	8
014 .	••		0	0	1.76	8	14-67	26	20 - 43	21	1.00	1	87-86	5
915 .	••		3 · 50	6	0'28	1.	12.10	22	14-00	20	1.00	1	80 - 88	5
916 .		•.	0	0	1.08	8	17.00	26	12-86	19	1.75	5	82 76	5
917 .	•		0.17	1	1.58	2	9-04	18	19-35	36	0.35		30 '49	5
118 .	•	••			2.70	8	6-38	13	3.11	10	0.27	1	12.46	3
919 .			9.29	lι	1-18	<u> </u>	16-45	26	13-85	16	0.50	2	82 - 27	4
920 .			2.20	8	0.68	2	8-63	17	7.60	15	0	o	19-12	8
121 .			O	0	0.13	1	21-26	27	10.08	12	0	0	81.47	4
22 .			U·47	2	3-17	4	14.03	21	12:36	17	4:07	5	84.10	4
28 .			0.01	3	⊕±90	1 1	15.89	20	9-12	11	0		26.52	9
	A verage		0.78	2	1.81	2	13-27	21	10.51	15	1-55	8	26.22	4

(Signed) C. H. BRISTOW, Settlement Officer, Satara and East Khandesh Districts.

APPENDIX B.

Details of Cultivation and Grops in the Villages of the Chalisgaon Taluka of the East Khandesh Gollectorate.

-	nus of Cuun		.,,,,,	opo .	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<del></del>				ltivated Ar		1030 1110	eraces.		COOTAL	
Numb	et of villages.	Gross cropped area	l.	Deduct twice cropped.	the contract of the contract o	assessed land.	et assessed gropped	ž	Add fallows.		l ares occupied r cultivation.	Unocompled cultivable	No		Other (includ- ing modi- tivable).	- 1	Gross ares,
	1	9		s Ded	90	- 1	14	- [	6 Add		E for	on Da	1 '	o Forest,			
Group No		1	cres.	Acre	-	res.	tes. Agres.		Acres		<del></del>	<u> </u>	<del></del>	<del></del>	10	<u> </u>	11
I 18	- 		8,346	-	98			3,186	70	- 1	Agres. 28,886	Act	i	083,0	Aore: 8,8 <b>6</b>		Acres. 81,485
ĬI <del>6</del> 8	•• ••	. 1,04	5,408	5	10	489	1,04	,109	2,47	6	1,06,885	4,0	21 1	5,164	12,48	1	,89,406
III 86	•• ••	64	54,855 428 15,288 328				. <b>54</b>	,829	2,000	0	56,329	1,6	19 1	766	10,01	3	01,727
IV 18		1.	,283	. 35	28	88	1.4	,872	1,66	`   _  _	16,638	5	04 25	,259	1,84		41,148
126		108	,898	1,8	54	749	198	,79A	6,837	,	208,683	7,6	80 54	,778	27,669	2	103,762
·	· · · · · · · · · · · · · · · · · · ·								ops (Deta	ails of	( Col. 2).						·
Number	of villages.				I.	Cere	als and	II. Pul	68.	. ed	<del></del>			Oil Sac		<del> </del>	<del></del>
		Rice.	Wheat.	Bartley.	Jowar.	Bajri.	Bagi.	Maise.	Gram.	other cer-	Potel.		Linused.	Rape and	Groundant	Others.	Total,
	1	19	18	14	15	16	17	18	10	20		1	22 23	24	25	26	- 27
Group No.— I 13	Percentage :	1 00.0	1		8,187 18:65	9,771 41-85		1	0.02				. 84		582		56) 8·77
XI 68		38	4-56		15,589	89,945	1	4.7	42	6	1,267 d	2,528 .	. 2,010		1,711	22	8,745
III \$4	Percentage :	0·08 27		:	14·79 9,001	87·90 19,709	0·15	l i	0·04 52		}		1.9	1	1,348		8·86 1,681
	Percentage :-		- 1		10-41	95·98		1 1	0.09		· 1		. 0.5	1	2.46	1	8.06
IV 18	Percentage :	0.01	[ .		2,054 18·44	5,818 84·76	l	l I	225 1·47			· 1	289 489 189 311	i	Į	- I	997 0:52
128	·	AS 1	, <u>ioo</u>	-	29,631	74,788	202	120	828	12,	,872 11	9,047	289 8,150	, ,	8,810	48	7,802
	Percentage :	0.03	0.06	··	15.00	87-59	0.10	0.00	0.16		3·22 (	59·86 O	15 1:68	0.0	1.92	0.03	8 67
		•					Oropo	(Detail	of Col. 1	2)—00	onld.				·		
Wnmher	of villages.	and and and and and and and and and and		Suga	<del></del>		Fib	res.		-	Drug	s and Na	rection.	_[		d veget ochding	
21 41-1-1-1-1	The state of the s	ondiments Spices.	Orge.		Palm Trees	Cotton.		Others.	Dyes.		Tobacco.	Others.	Total.		Fodder,	Fruits and veget- ables including root grops.	Romarks.
···	1	28	20	)	80	8	1	82	88		84	85	86		7	88	89
Group No.— I 18		88		2	••	1	,827	6	1		14		1	14		261	
II 68	Percentage :-	0·16	0	26	••	1	8·58 3,866	0 '26 25	i		0.08		1	96 8	:	1.13	•
*** **	Percentage :	0.27	١	-02	••	í	4 · 97	0.5	. }		0.18	••	0.			1.48	
III 84	Percentage :	998	0	11	••	1	3,680 8 96	1.4( 0 · 2(	1		0.08	••	0.0	\$0 )5	115 0·21	786 1-48	
IA 18	Parameter .	20		5	••	1	3,816	120	1	- 1	11	••	0-1	11	••	195 1·28	
128	Percentage :-	678	-	-03			4·97 7,139	0 · 7:	-		0·07 <sub>.</sub>	··			116	2,780	
	Percentage :	0-84	0	.02	••	1	3.76	0.5	1	- !	0.11	••	6.	11	0.06	1.40	

(Signed) C. H. BRISTOW, Settlement Officer, C. D.

#### Remarks with regard to the character of the season at Chalisgaon, district East Khandesh for the years 1894 to 1923.

- 1891:—The total rainfall during the year was far above the normal. Ante monsoon rains were absent. The monsoon set in in the first week of June. Rain in this and the following month was timely and favourable and Kharif crops had a good start. August rain was light and insufficient and standing crops were badly in need of rain. Heavy rain came in September. It applied the standing crops in places but helped to push on rabi sowings. Heavy rain again in October did further damage to the Kharif crops though it benefitted rabi seedlings. The monsoon practically came to an end after October. Rabi crops prospered well on account of sufficient moisture left in the soil. The season may be termed as fairly good for the rabi though it was not very satisfactory for the Kharif crops.
- 1895:—Rainfall during the year was above the usual quantity. Pre-monsoon period was dry. The monsoon period was dry. The monsoon burst in about the middle of June. The fall was seasonable and sufficient to commence sowings of cotton and other Kharif crops. Good rain in July enabled the completion of Kharif sowings everywhere. Good rain in August and September further helped the Kharif crops and gave a good start to rabi sowings in places. Rain in October was fair. Rabi crops progressed well. There was practically no rain onwards. The season on the whole was fair.
- 1896:—The total fall of the year was above average. Good rain was received in June and Kharif sowings were completed in many places. Heavy downpour of rain in July did much damage to the seedlings which were washed away in places. A break was urgently desired for resowing and growth of the crops in general. Break in mins in the latter part of August was very useful permitting resowings to be completed. Only slight rain fell in September while there was none in October and the Kharif crops suffered in places for wast of moisture. Rabi sowings were restricted to a very limited area. Rabi seedlings badly suffered onwards due to entire absence of rain and yielded a poor return. The season on the whole was poor.
- 1897:—The total rainfall of the year was about the normal. Pre-monson period was dry. The monsoon opened timely in June, but the rainfall was generally insufficient until the end of the first week of July after which abundant rain fell which enabled the retarded Kharif sowings to be completed. In August and September the rains were adequate and Kharif crops continued to thrive. Rabi sowing was also commenced. Light rain was received in October. Rabi crops wanted good showers onwards but non came. The season on the whole was good for the Kharif and fair for the rabi crops.
- 1898:—Rain during the year was up to the average. No rain was received in the ants monsoon period. The sowings were completed only in July when good rain came. The August rain falling with partial breaks was beneficial to the standing Kharif crops. They flourished without a check in September, but heavy showers at the close of the month were injurious in many places to the Kharif crops randy for insrvest but were useful for rabi sowings in October. Useful rain occurred in November and the rabi crops fared well. The season on the whole was good.
- radi crops lared well. The season on the whole was good.

  1890:—The total fall of the year amounted to one-third of the average. Fair showers were received in April. The monsoon set in about the middle of June, but owing to the defisient fall of the month Kharif sowings were restricted to places of sufficient moisture. The rainfall in July amounted only to a few cents. Some rain occurred in August but it was not adequate to meet the needs of the crops. A large Kharif area remained unsown for want of sufficient rain at sowing time. Crops aiready sown withered away owing to long break in rains. Rain in August induced rabisowings in places but the very deficient rains of September and October and their total absence onwards checked growth every-where and all rabi crops also dried up except where heliend by irrigation. of September and October where helped by irrigation.
- 1900:—Annual rain was only two-thirds of the average. Pro-monsoon period went totally dry. The monsoon broke out in the second week of June. The fall being sufficient sowing of Cotton and other Kharif crops was commenced and the seedlings developed well under the fair rains of the following month. Rain in August though below average was useful in places. The fall in September was up to requirements for maturing Kharif crops and for the preparation of rable lands. October and the subsequent months were rainless. Rable sowing was considerably checked for want of sufficient moisture and what crops were sown suffered. The season on the whole was fairly good for the Kharif but poor for rable crops.
- 1901:—Bain during the year was about the average. Ante monsoon period was nearly dry. The monsoon broke out in the second week of June and the fall was sufficient to start cotton and other Kharif sowings. July rain, was fairly good and allowed the completion of Kharif sowings. In August and September the useful rain was received which promoted the Kharif crops and helped to push on rabi sowings. October rain was good and Rabi seedlings developed well. There was no rain afterwards. The season on the whole was fairly good, though some damage from rats and locusts was reported in some places.
- Rain during the year was up to the average. Ante monsoon period was dry. The monsoon opened with light showers in the second week of June but the fall being meagre Kharif sowings were generally commenced about the last week and were compired only in July under the favourable rain of the month. Fall in August, though moderate was useful and standing crops flourished. September rain was useful and sufficient for maturing Kharif crops. Rabisowings were commenced in this month and the seedlings progressed well under the good rain of October. Rains in November and December proved somewhat injurious to jowar ready for harvest and cotton in bolls, but were useful for the rabi crops. The season on the whole was good.
- injurious to jowar ready for harvest and cotton in boils, but were useful for the rabi crops. The sesson on the whole was good.

  1903:—The total fall of the year was slightly in excess of the average. Good rain in May was helpful for the proparation of the land. The monsoon broke out in the third week of June with light partial showers quite insufficient for sowing till about the middle of July when good rain was received and sowing was completed at end of the month. Pall in August and September was sufficient and seasonable for the standing crops which throve well. Rabi sowings were done in September. October rain was good and rabi crops progressed well. There was no rain afterwards. The season on the whole was generally satisfactory.

  1904:—Bain during the year was about the average. The pre-monsoon period went dry. The monsoon having commenced late in the third week of June general Kharif sowings were completed in July. In August the fall was light and standing crops commenced to wither in places. Much anxiety was felt owing to the prolongation of drought till the middle of September when very heavy rain was received. This min though injurious in places generally improved the situation to some extent and also facilitated the preparation of rabiliand for cultivation. October rain though meagre was found up to the requirements owing to the heavy rainfall of the previous month and enabled completion of rabil sowings. Habi jowar, sown to a small extent before, was sown freely this year. But owing to absence of late rains rabi crops did not mature satisfactorily. The season was fair.
- season was fair.

  1905:—Agreegate fall of the year was much in defect of the average. The monsoon set in about the second week of June, but the fall being insufficient Kharif sowings were restricted to moist places only. Rain in July being up to requirements Kharif sowings were completed and seedlings were generally thriving. Fall in August was sufficient for the development of the crope. September rain was again beneficial to standing crops. In October there was no rain and the following two months were dry. Owing to deficient supply of moisture in September and entire absence of rain in the subsequent months the cultivation of rabi crops was considerably restricted. The season on the whole was a fairly good Kharif but a poor rabi.

  1906:—The total fall of the year was nearly equal to the average. Pre-monsoon period was dry. The regular monsoon broke out in the second week of June and afforded sufficient moisture for Kharif sowings which were nearly completed about the end of the month. The seedlings throve well under the adequate rains of July, and August. Useful rain was received in September. There was practically no rain in October and crops showed signs of withering owing to want of good closing showers. Rabi sowings, were considerably restricted due to absence of rain for a long period. The season on the whole was much below normal for the rabi though fairly satisfactory for the Kharif crops.

  1907:—Rain during the year was less than half the Average. The monsoon broke out about the second week of June but the fail
- 1907:—Rain during the year was less than half the Average. The monsoon broke out about the second week of June but the fall being not adequate Kharif sowings had to be postponed till July. The fall in this month also was not quite satisfactory, Sowings were, however, compisted. In the first fortnight of August sufficient rain was received and standing crops were much benefitted. September fall was very scanty and the crops began to wither. Here closed the season as practically no rain was received onwards. Rabi sowings could not be undertaken for want of rain and sufficient moisture. The season on the
- 1998:—The aggregate fall of the year was two-third of the average. Pre-monsoon period went totally dry. The monsoon generally broke out about the middle of June but sufficient rain for sowing purposes was only received in the last week. Rain in July though below average was just sufficient to complete sowings. Standing crops throve well in August. Good rain was received in September, benefitting the standing kharif crops and also inducing to start rabi sowings. The rainy season, practically closed after September as subsequently there was no rain. Rabi sowing was commenced but the area was much curtailed for want of moisture. There was no rain onwards. The season on the whole was rairly good for the Kharif but poor for the rabi crops.
- 1909: —Rain during the year was about the average. Moderate rain was received in May. Regular monsoon opened in June and Kharif sowings were completed in time. Bains continued satisfactory till September and all crops progressed well. Rabl sowing was commenced in places. Light rain was received in October. November was dry. A few cente fell in December. The season on the whole was astisfactory for Kharif but only fair for the rabl crops.
- 1910:—The total fall of the year was in excess of the average. Pre-monsoon period was dry. The monsoon broke out during the first week of June and sowings were completed by the end of the month. In July sufficient rain was received. The seedlings throve well. General rain again occurred in August and the crops were in good condition. September rain though heavy was beneficial to crops and also to commence rable sowings in places. Rain in Jotobor was heavy enough and rable sowings were completed. November rain was useful to develop rable seedlings but was a little bit injurious to jowar and cotton in places. December was rainless. Rable crops on the whole progressed well. The season on the whole was a good one.
- December was rainless. Rabi crops on the whole progressed well. The season on the whole was a good one.

  1911:—The total fall of the year was about the average. The ante monsoon period was dry. The monsoon set in early in June. The fall at the month was sufficient to start Kharif sowings and the scadings progressed well, under the copious fall in July. Rain in August was generally useful for the standing crops. September tall was only thrre-fourth of an inch and the crops stood badly in need of rain to save them from withering. October was rainless, and Kharif crops further deteriorated. Rabi sowings were possible in moist places. Good rain came in that week of November but it was too late. There was no rain in December. The season on the whole was only fair for the Kharif and poor for the rabi crops.

  1912:—Annual rain was considerably below the usual quantity. In the ante monsoon period, there were only a few drops of rain. The monsoon broke out in the latter half of June and Kharif sowings were completed in time. The rain in July was poor. The fall in August, however, was up to the requirements and the crops progressed well. There was no rain in September and crops stood hadly in want of it. October rain amounted to one-fourth of an inch only suid the crops seriously suffered. Unexpected and heavy rainfall in the third week of November though rather too iste for the Kharif crops induced rabi sowing in a vast area. December was without a drop of rain. The rabi seedlings prospered well as there was sufficient moisture left in the soit. The season on the whole was helow normal.

- Rain during the year was abnormally low. There was light rain in May. Regular mousoon commenced early in June. The fall of the month being sufficient Kharif sowings were completed under favourable conditions. July rain was again sufficient and seedlings showed good development. Rain in August was meagre. Heavy rain in the first week of September however benefited the standing crops. There was no rain subsequently. Rabl sowings were restricted to moist places only. The season on the whole was normal for the Kharif crops but poor for the rabl crops.
- season on the whole was normal for the chart crops but poor for the rabi crops.

  1914:—The total rainfull of the year was considerably above the average. Fair rain was received in the ante monsoon period. The monsoon commenced timely in June and the fall of the month being quite sufficient Kharif sowings were completed in time. Rains in July and August were up to the requirements, and crops progressed satisfactorily. Excessive fall in September proved injurious to the standing Kharif crops especially to cotton. Rabi sowings were pushed on under the light rain in October as there was sufficient previous moisture and the seedlings developed well under the favourable rain in November. December was dry. Unfavourable wind and the frest later on adversely affected the growth of the rabi crops in places and reduced that yield. The season on the whole was quite normal.
- their yiold. The season on the whole was quite normal.

  1916:—The aggregate fall of the year was in excess of the average. Ante monsoon period was dry. The monsoon set in late in June and Kharif sowings were completed only in July. In August the fall was considerably below average and the crops showed signs of distress. September rain made up the deficiency and all crops were progressing well. The rain in October was abundant and Rabi sowing was pushed on and completed. November was dry. Good rain in December was useful to the rabi crops which grew well without any hitch. The season on the whole was good.

  1916:—Rain during the year was in excess of the average. Light rain was received in May. The monsoon began early in June and Kharif sowings were generally completed by the end of the month. The rains in July were excessive. Favourable weather conditions in August allowed the crops to develop. The fall in September, though excessive, was received with intervening break. The crops, throwe well. Rain in October though light was sufficient for the crops and for the rab is sowings. The tall during the last week in November was beneficial to the rabi seedlings but it damaged ripe cotton in places. December was dry. The season was as a whole good.
- dry. The season was as a whole good.

  1917:—The total fall of the year was above average. There was good rain in the pre-monsoon period. The regular monsoon commenced about the beginning of June and the rain-fall being adequate Kharif sowings were completed. Rain in July was inadequate but was just sufficient to maintain the crops. The fall in August was below average. Crops, however, were generally doing well. September rain was rather excessive and break in rains was desired at end of the month. Ample rain was received in October. It did some damage to the crops of hafri and cotton and reduced their yield. There was practically no rain in November. Rabl sowings were pushed on and completed in time as the fields were fully saturated with the heavy rains of the two previous months. There was no rain onwards nor was any desired. The season on the whole was good.

  1918:—The aggregate fall of the year was less than half the average. The ants monsoon showers were heavy enough for the preparatory tiliage. The regular monsoon opened about the middle of June but the fall being deficient Kharif sowings were postponed. Rain in July was again inadequate and sowings were completed only where sufficient moisture was available. August rain was up to the requirements to maintain the Kharif seedings. Standing crops began to wither in September due to very light and partial rain of the month. October and November went practically dry. Kharif crops, in consequence, suffered seriously in yield which was much below the average. Rabl sowing was restricted to favourable situations only. There was however no rain for their development. The season on the whole was poor for both the crops.
- There was however no rain for their development. The season on the whole was poor for both the crops.

  1919:—Rain during the year was considerably in excess of the average. Fair rain in the pre-monsoon period was useful to prepare lands for cultivation. The regular monsoon broke out in the first week of June. The minfall of the month was both abundant and general and enabled the completion of cotton and other Kharif sowings. This year preference was given to bajri as it matures early to supply food and fodder for men and cattle as there was scarcity of both during the previous year. The fall in the two subsequent months was adequate and beneficial and standing crops throve well. September rain was excessive and proved slightly injurious to standing crops in places. The fall in October and November though light was general and with sufficient previous moisture enabled completion of rabi sowings. Favourable late rains sllowed the rabi crops to come to maturity which yielded a good roturn. On the whole the season was very favourable for both the crops.

  1920:—The total rainfall of the year was about two-third of the average. There were some fair showers in the ante monsoon period. The monsoon having commenced late in the third week of June, the sowings were completed only in July when good rain occurred. August fall was much in defect of the average. The crops, however, were in fair condition but further needed rain for their development. September rain was sufficient to maintain the crops. The monsoon practically came to an end after October giving only a few cents in that month. Kharif crops lacked moisture late in the season and rahl sowings were also restricted. The season on the whole was a fair Kharif but a poor rabi.

  1921:—The total fall of the year was much above the average. There was no rain in the group period. The monsoon practically came to an end after October giving only a few cents in that month. Kharif crops lacked moisture late in the season and rabi sowings were also restricted. The season on t
- The total fall of the year was much above the average. There was no rain in the onte monsoon period. The monsoon started during the second week of June and the fall of the mouth being both general and adequate. Kharif sowings were started and finished off in time. July and August had also good and well distributed fall. This was very beneficial to the standing crops which throve well. Rainfall in September was abundant. It proved beneficial to the standing crops and gave an impetus to rabi sowings which were carnestly started everywhere. There was no rain from October onwards. As there was sufficient moisture left in the soil by anuple rain in September the rabi crops throve well and gave a good return. The season on the whole was satisfactory.
- The total rain during the year was considerably in excess of the average. Fair rain was received in the ante monsoon period. The monsoon set in about the middle of June and the fall of the month was sufficient for general Klaril sowings which were generally completed during the month. In July the rains were beneficial to the seedlings. August rain was scauty and crops were on the point of withering when opportune and beneficial rain came to their rescue in September. This rain though exceissive helped, the Kharil crops and induced rabi sowings. There was no rain in October. Rabi seedlings however progressed well on the strength of provious moisture. Rainfall in November was heavy. It was very beneficial to rabi crops which progressed well till they came to maturity. The season on the whole was good.
- The total fall of the year was just about the average. Rain in June being inadequate Kharii sowings were postponed to July. The fall of this month was excessive but sowings were completed under it. August rains were very defective but the ample previous moisture left by the July rains sustained the crops in fair condition. Good rain in September helped the Kharif crops and encouraged rable sowings but the total absence of subsequent rains checked the growth of the rable crops. The season on the whole was fairly good for the Kharif crops, but far below average for the rable crops.

(Sd.) HAROLD H. MANN, Director of Agriculture.

#### APPENDIX D.

## Agricultural Stock of the 128 Government villages in Chalisgaon Taluka, District East Khandesh, during the year 1919-20.

	1						Cattle.					
Group number,	Number of villages.	For plough.		For breeding.		For other purposes.		Milch cattle,		Young stock.		Total.
		Ozen.	He- buffa loes.	Bulls.	Bull buffa- loes.	Ozen.	He- buffa- loss.	Cows.	She buffa- loss.	Calves.	Buffalce outvos.	
1	2	8	4	5	6	7	8	0	16	11	12	13
ı	. 18	1,937	2	45	4	187	1	688	490	674	261	4,284
n	. 68	11,288	48	824	81	591	82	4,858	2,737	8,620	1,455	24,474
ut	. 84	5,351	9	92	23	51		1,666	1,187	1,487	676	10,841
vi	. 18	1,614	28	88	1	28	. 1	714	245	468	107	8,289
Total .	128	20,185	77	499	59	857	84	7,421	4,609	6,199	2,808	42,938

				Plo	ugh.	a	arts.	
Group number,	Horses and Ponies (includ- ing foals).	Sheep.	Goats.	Bmali.	Large (i.e. of over 2 catale).	For passen- gers.	For produce and goods.	Cropped land per pair of plough cattle.
1	14	15	16	17	18	19	20	21
		<u> </u>			<u> </u>			•
I	160	190	1,089	762	44	219	404	24
п	810	1,948	6,298	8,8,98	258	1,269	2,188	18
m	866	8,708	3,894	2,138	99	779	978	20
IV	92	599	830	184	239	70	198	19
Total	1,428	6,440	11,611	6,972	635	2,836	3,718	200

C. H. BRISTOW, Settlement Officer, Central Division.

APPENDIX E.

Shops, industries, etc., in the villages of the Chalisgaon Taluka.

	Ì				Hand	Industrie	8.		•	.Meck	anical Po	Wet.		
Group	No.	Liquor shops.	Oil Presses.	Cotton Looms.	Woollen Looms.	Silk Looms,	Gins.	Timber yards.	Cart- making Industry.	Gins.	Rice Husking Machine.	Cotton Presses.	Work	Oil Preses
-						,				_			_	_
I	- · · j	1	2	2	' 1	•• [	5	8	2 ;	5	••	4	1	3
п		. 5	]	••	12	[				1	••		•-	••
ш		8	2 .	••	27		• • •	••		<b>1</b> (			••	••
3 <b>V</b>	••	••	11		••		••	••		••			••	••
	ŀ		15	2	40		5	5	2	7	Y	4	1	2

#### APPENDIX F.

### [FORM V. F. 16.]

Wells, Bhudkis, Tanks and other Sources of water supply in the 128 Government villages of the Taluka Chalisgaon for the year 1922-23.

		j					Wells, B	hudide an	d the like.				Te	រា ខែន	
			No, of	For U	riga- n.	For di supply o beings bu irrigo	rinking f human it not for ition.	for irrig	tle and and other but not sation or supply of beings.	In di	Suso.	For in	riga- n.	For ing of h beinge	drink- supply uman solely
	Group.		villages.	vo Pakka.	. Kacha.	er Pakka.	o Kacha.	2 Pakka.	co Kacha.	Fallen in or in dis- or repair.	o Other causes.	Pakka,	Kacha.	13 Pakka.	Kacha.
						,	<u> </u>		,			!	<u> </u>	<u>.l</u>	<u> </u>
ı		٠٠,	13	518	16	332	8	8		22		1	••		•••
II			68	1,365	125	726	37	17	1	86	28			٠	
ш		٠٠,	84	718	120	241	28	11		118		2			
ĮV			13	194	4	98	••	1	1	10	5		••		
	Total		128	2,525	265	1,395	78	32	2	240	28	8	••		

				and bha	ndharas.		ļ			0	ther sou	urces.			
	· Group.		wasi other but in ordra	eattle and ling and purposes not for rigation lking sup- of human ciogs.	To di	31150.	For ti	Irriga- on.	human	rinking bly of beings bly.	and wand oth poses for itre or disappears	eattle ashing her pur- but not ligation rin king ply of heings.	In di	Buise.	Remarks
	Grou	ıp.	51 Pakka.	Macha.	Fallen in or in dis-	8 Other causes.	61 Pakka.	O Kaclia.	Pakka.	is Kaclia.	es Pakka.	Kacha.	kallen in or in dis- en repolit.	o Other causes.	27
								<u> </u>	'	<u> </u>					
I	••		.  ••		•••		••		••				••		
I	• •		. 1	i			••		29	1 S	! 1	٠٠.			
T			.i	2	••	1	••	••	1	5			••		
V					·		• ••	!	:	2			· ••		
	7	Potal .		2		1			3	1 5		L	••		

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ABSTRACT OF APPENDIX F.

District	Details.	Wells, Bh	udkis and ike.	Tanks bandh		Other sources.		
1	2	Pakka.	Kacha.	Pakka. 5	Kacha.	Pakka.	Kacha 8	
Chaliazaon	For irrigation	2,525	265	3		••		
taluka of East Khandesh	For drinking supply of human beings but not for irrigation.	1,395	73	••	• •	31	2	
į	For cattle and washing and other purposes, etc.	73	32	1	2	1	••	
:	In disuse	240	28	••				
į	Total	4,233	398	4	2	32		
	Totals recorded at the previous settlements.	1,908	123	2		••		

APPENDIX G.

Selling value of dry-crop lands in villages of Chalisgaon Taluka during the period of 1914-1924.

rial o. in pen- x L.	Name o	of vi lage.		Number of sales.		land old.	Asse	88m	ent.	Sale p	rice	.	Number of time the assessment represented by the price.
	Group I	Vo. I.		•	A.	g.	Ra	. a.	þ.	Ra.	A.	p.	
1	Bhorss Khure	i		16	183	4	179	11	0	20,450	0	0	113.74
2	Bilakhed		٠.	20	287	2	238	2	0	24,125	0	0	101 31
3	Chalisgaon	••		68	870	6	1,085	4	0	1,30,610	0	0	120 85
7	Kodgaon			4	21	25	23	7	0	1,750	0	0	74 . 68
8	Kunzar			59	736	20	510	2	0	34,205	0	0	67 · 05
9	Ozar	• •		25	287	9	<b>34</b> 0	14	0	37,981	0	0	111.42
0	Patkhadki			17	200	38	334	8	0	31,800	0	0	95.06
11	Takli Pragane	Chalisza	on	22	215	7	297	13	0	36,700	0	o	123 · 23
2	Unhadi			4	34	28	70		0	10,475		0	149 24
3	Vaghdu			24	277	30	417	•	0	58,125			139 · 22
3	vagada	• •	•••							00,120		_ -	109 22
~ ;		Total	••	258	3,114	9	3,497	7	0	3,86,221	0	o	110 · 4.9
				Average	price p	et act	e —124	.02	•	1			
	Group N	o. 11.										ļ	
4	Adgaon			25	249	7	183		0	19,165		0	104 · 37
5 6	Andhari Bhamre Budre		••	]4 ]]	106 81	14 22	75		0	10,650 7,475	0	0	139 · 90 98 · 52
8	Bhoras Budru Bodra	k 	• •	12 36	126 543	10 3	91 <b>42</b> 9	15 5	0 4	7,800 22,575		0	84 · 84 52 · 58
0 2	Borkhede Bud Brahmanshev		}	43 33	390 401	13 1	419 290	15 4	0	33,185 22,427	0	0	79·02 77·27
3	Chambhardi È	Šudruk		12 12	132 138	20 6	167 168	0	Ŏ	24,070 32,820		0	144 · 33
7	Damrun	hurd		23	215	25	230	7	Ŏ	37,290	0	C	194 · 41 161 · 82
8	Dasegaon Ganeshpur	• •	• •	26 14	262 122	28 19	428 135	12	0	33,950 12,000	0	0	79·18 88·52
4	Ganpur			13	117	.5	111	_	0	11,075	Ó	0	98 - 93
	Hatgaon Hatle	• •	• • •	17 20	145 295	28	100 194	3 4	0	14,600 23,375	0	0  0	145 · 73 120 · 33
8	Hingone			.9	34	19	55		0	9,800		0	175 59
$\frac{1}{2}$	Javle Karajgaon	• •	• •	10 12	113 141	32 28	88 139	7	0	9,400 21,175	0	0	106 · 29 152 · 20
3	Khadki Budru	ık		27	310	14	276	6	ò	24,010	0	0	86 - 87
8	Mundkhed	• •		7 21	31 264	8 28	61 190	12 3	0	13,525	0	0	219:03
2   3	Odhre Patharie	••	• •	12	156	23	89	Õ	ŏ	14,025 7,087	8	Ğ	<b>73</b> ·74 <b>79</b> ·63
5	Patonde	••		41	347	22	446	4	0	49,675	0	0	111.32
7	Pimpalvadmh			40 20	359 279	38 32	248 301	5 12	0	29,713 24,622	0	0	119·66 81·60
8	Pimpri Pragar Pimpri Pragar			26	360	27	309		ŏ	24,022	ö	0	77·72
1	Rahipuri	10 1001010		11	58	34	93	12	Ó	6,775	Ó	Ŏ.	72 26
2	Ranjangaon	- •	. • •	50 8	642 112	27 18	664 82	13	0	139,961 9,537	0	0	210·53 115·60
5	Sangvi Shindi		• •	43	514	26		_	9	63,300	_	ŏ	120 95
8	Shirasgaon			34	224	33	182	14	0	11,900	0	0	65.07
0	Takli	••	• -	30 51	270 546	30 33	200 426	7	7 6	26,304 70,925	0	0	131 ·21 166 ·48
2	Talegaon Talvade Budr	nk		26	346	25	239	7	6	24,375		0	101 48
6.	Tekvade Khui			34	22	12	15	3	8	2,200	0	0	144 46
7	Vadali-Vadale		• •	12 18	66 291	31 23	83 196	4 12	0	11,400 15,950		0	136 · 94 81 · 07
0	Vakadi Vaghali	••	• •	87	684 684	9	889	5		1,76,516		0	198-71
		Total		909	9,510	29	<b>8,906</b>	15	4	10,98,658	8	0	123 · 34
				Average		ner ac	11	5 · 6 ì	 1_			-	

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APPENDIX G—contd.

# Selling value of dry-crop lands in villages of Chalisgaon Taluka during the period of 1914-1924.

Serial No. in appen- dix L.	Name of village.		Number of sales.	Area of		Asses		ent.	Sale p	rice	-	Number of times the assessment represented by the price.
	Group No. III.			A.	g.	Re	J. 8.	p.	Rs.	ß.	p.	
83	Abhone		11	166	23	92	8	0	11,450	0	0	123 · 78
81	Alvadi			107	84	79		0	9,120	0	0	114.54
85	Bahal		58	447	34	546	1	0	79,845	0	0	146 · 82
89	Dahivad		مٰم ا	489 335	24 33	252	4	0	27,210	0	0	107.87
90 94	Daregaon	• •	10	101	36	259 80	2	4	84,000	0	ö	131 · 24
94 95	Dhamangaon	• •		252	30 1		3	0	18,490	0	ŏ	230·70 120·34
98	Jamone Kalmadu	• •	1 24	156	. 6	84		ŏ	18,100	ŏ	ŏ	277:00
101	Londhe		30	502	23	334		ŏ	49,926	ŏ	ŏ	149 · 28
102	Mandurne		61	321	2	172	-	ŏ	12,950	ŏ	ŏ	75.02
103	Mehunbare			274	29	394		Õ	61,775	Ŏ	ŏ	156.44
104	Nandro			59	34	31	1	0	3,050	0	0	98-19
106	Pilkhod		32	268	3	322	8	0	40,750	0	0	126.36
108	Pohore			226	17	158		0	44,490	0	0	280 · 92
110	Saygaon		19	189	30	171	1	0	18,600	0	0	108 . 73
	Tota!		399	3,900	9	3,279	8	4	4,65,881	0	0	142 · 06
			Average	price	Ler ac	re119	•45	•				
	Group No. IV.											
117	Chapaner		33	530	28	342	0	0	11,153	0	0	32 · 61
118	Chikhalthan .		.\ 13	187	36	177	5	0	8,770	0	0	49 46
119	Jalgeon	• 1		258	29	288		0	11,267	0	0	39.03
122	Makrandpur	•		59	.0	41	4	0	2,550	0	0	61.81
125	Palasgaon	•		93	13	88		0	7,700	Ģ	0	87.50
127	Vitholpur	•	. I	21	20	9	0	0	350	0	0	38.88
	Total	•	76	1,151	6	946	4	0	41,790	0	0	44 · 16
			Averag	e price	per ac	ra—36 ·	30.					
	Grand Tot	al	1 642	17,676	13	16,630	2	8	19,92,550	8	0	119-81
			Averag	e price	DAP 00	ro111	-22				· 	

C. H. BRISTOW, Settlement Officer, Central Division.

#### APPENDIX G1.

#### Sales of Motasthal lands in villages of Chalisgaon Taluka, during the period of 1914—1924.

Serial No. in appen- dix L.	Name of village.		Number of	Area of	land d.	Asses	99 TD	ent.	Sale price.	Number of times the assessment represented by the price.
	Group No. II.			A.	g.	Rs.	а.	р.	Rs.	
15 55 77 80	Andhari Patonda Vadali-Vadale Vaghali	• •	1 8 5 4	0 43 37 25	29 20 3 38	54	12 6 13 2	0	300 8,400 11,200 7,200	400 · 00 - 154 · 48 - 147 · 73 - 170 · 92
	Total	• ••	18	107	10	173	1	0	27,100	156 - 59
:	Group No. III.		Average	price pe	r acre	:252	·68			
106 108 110	Pilkhod Pohore Saygaon	••	1 1 2	2 0 11	26 32 10	3 0 16	8 11 8	0 0	400 300 4,500	114·29 436·36 272·73
	Total		4	14	28	20	11	0	5,200	251 36
			Average	price pe	r acre	:353	74.			
	Grand total	• •	22	121	38	193	12	0	32,300	166 · 71
	•		Average p	rice per	acro:	<u>264 - 8</u>	6.			

C. H. BRISTOW, Settlement Officer, C. D.

APPENDIX G<sup>2</sup>.

Sales of land irrigated by canal in the villages of Chalisgaon Taluka, during the period of 1914—1924.

Serial No. in appen- dix L.	Name of village		Number of sales.	Area of		Asses	sme	nt.	Sale price.	Number of times the assessment represented by the price.
	Group No. II.	ι.		A.	g.	Rs.	8.	p.	Rs.	
85	Bahal	•-	26	135	20	146		0	29,045	198 · 51
			Average	price pe	r acre	:214	35.			

C. H. BRISTOW, Settlement Officer, C. D.

#### APPENDIX G3.

#### Selling value of patasthal land in the villages of Chalisgaon Taluka, during the period of 1914—1924.

Serial No. in a ppeu- dix L.	Name of village.	Number of	Area of land sold.	Assessment.	Sale price.	Number of times - the assessment represented by the price.
	Group No. II.		A. g.	Rs. a. p.	Re.	
55	Patonda	19	29 22	166 5 0	25,495	153.80
,		Average	price per acré	:862 · 77.		

C. H. BRISTOW, Settlement Officer, C. D.

#### APPENDIX G4.

## Selling value of dry crop lands in inam villages of Chalisgaon Taluka, during the period of 1914—1924.

Serial No. in appen- dix L.	Name of rillage.	Number of sales.	Area of land soid.	Assessment.	Sale price.	Number of times the assessment represented by the price.
3	Hatnur	i	A. g. 76 14 rice per acre :	Rs. a. ր. 94. 3. 0 —44.53.	Ra. 3,490	36.09

C. H. BRISTOW, Settlement Officer, C. D.

APPENDIX H.

Leases of dry crop lands in villages of Chalisgaon Taluka.

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Serial No. in appen- dix L.	Name of village.	Number of leases	Area of land leased.	Assessment.	Rent.	Number of times the assess- ment represent- ed by the rent.	Index.
	A 27 1		<b>A</b> . g.	Rs. a. p.	Rs. a. p.		Rs. a.
_	Group No. I.						
1	Bhoras Khurd	6	68 26		}		14 5
2	Bilakhed	7	269 38			5.01	7 8
3	Chalisgaon	43	581 1	705 12 0	5,541 12 0	7.85	11 12
7	Kodgaon	4	100 1	199 4 0	1,150 0 0	5.77	8 10
8	Kunzar	17	292 22	224 2 0	1,484 8 0	6.62	9 15
9	Ozar	11	160 30	213 7 0	1,144 10 0	5.36	8 1
10	Patkhadki	12	140 23	221 0 0	1,622 0 0	7 · 34	11 0
11	Takli	10	101 20	170 4 0	884 12 0	5-19	7 13
12	Unhadi	2	20 8	41 7 0	200 0 0	4.82	7 4
13	Vaghdu	13	246 6	236 4 0	1,377 0 0	5 · 82	8 12
	Total	125	1,981 15	<b>2,242 6</b> 0	14,816 2 0	6.61	9 15
	Group No. 11.	<b>A</b>	verage rent	per acre :	7·89.		
14	Adgaon	5	58 10	5) 3 0	401 0 0	7.99	11 0
15 16	Andhari	6	61 27 43 21	42 4 0	257 0 0	6.08	8 6
18	Bhoras Budruk	6	61 37	78 15 0	675 8 0	8.56	10 7 11 12
20	Borkhed Budruk	33 1 <u>3</u>	597 8 91 24	465 <b>0</b> 0	826 5 0	6 22 7 08	8 9 9 12
22 23	Brahmanshevga Chambhardi Ek	7	100 21 57 28	78 8 0 80 0 0	834 15 0		8 6 14 6
24 27	Damrun	13 9	159 18 97 31	252 4 0 100 7 6	2,241 7 0 1,047 12 0	8·89 19·13	12 3 13 15
28 33	Dasegaon	17 13	277 0 116 19	414 13 0 159 4 0	2,710 0 0	6.53	9 0 9 10
34 37	Ganpur	15 4	176 29 42 10	172 6 0	1,327 0 0	7 · 69	10 9
36	Hatle	19	250 6	24 0 0 124 11 0	1,174 10 0	9 42	7 2 12 15
38 41	Hingone Javle	7 7	29 39 65 4	47 2 0 77 8 0			16 8 19 O
42 43	Karajgaou Khadki Budruk	6 22	85 18 294 16	74 8 0 244 4 0			13 6 13 4
48 52	Mundkhed	3 10	25 2 173 1	49 2 0	368 8 0	7.50	10 5
53	Patharje	15	258 35	152 0 0	1,296 0 0	8 33	8 8 11 7
55 57 58	Patonde Pimpalvadmhalsa Pimpri Pragane Chal- isgaon.	7 5 16	91 17 82 26 233 12		661 10 0	10.20	8 1 14 7 12 8
59 61	Pimpri Pragane Dehere	5 2	58 10 11 30	57 12 0 14 0 0			10 9
62	Ranjangson	41	518 34	507 4 0	4,311 12 0	8.50	8 3 11 11
65 67	Sangvi Shindi	14 15	319 34 203 20	328 10 0 193 1 0	,		12 1 13 9
68 70	Shirasgaon Takli	4	23 30 70 36	24 8 0	203 0 0	8 . 29	11 6 18 1
71	Talegaon	27	315 8	314 12 6	4,393 12 0	13.96	19 3
72 76	Talvade Budruk Tekvade Khurd	18 2	269 16 10 20	10 13 0		,	8 15 12 9
77 81	Vadali-Vadle	11 8	111 25 118 9				12 10 9 2
60	Vaghli	62	6 4 9		•		10 13
ļ	Total	481	6,197 2	6,276 9 6	52,889 6 9	8.43	11 9
- 1		Average	rent per acre				

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APPENDIX H—continued.

Serial No. in adpen- dix L.	Name of village.		Number of leases.	Area of la leasec	,	Asses	ment		Rent.		Number of times the assessment represented by	Index	<b>-</b>
				A.	g.	Rs.	a I	). 	Rs. a	р.		Ra.	<b>a</b> .
	Group No. 111.			ĺ	1						[		
83	Abhone		6	108	0	76	4	0		_		9	_
84 85	Alvadi . Bahal .	•••	4 28	37	8	39 337	13	0					10 12
89	Bahai Dahwad	••	33	413	4	240	3	4					10
90	Dareigaon		10	128	24		12	0	-,	-	1(	14	5
94	Dhamangaon	••	13	134	22	105	.6	4			,	10	_
95	Jambhe Kalmadu	••	9	137	38 13	195 27	13	0				8 12	
98 101	Londhe	• •	23	243	21	158	ĭ	ŏ	1.018 4	-	1 4 - 1	8	-
102	Mandurne		7	92	33		Õ	Ŏ	344 0	0		6	_
103	Mehunbare	• •	11	148	2	220		0			1	_	12
103	Pilkhod	• •	10 12	70 162	24 27	81 142	6	6 0		_	1 1	15 14	0 5
108 110	Pohore Saygaon	••	8	97	8		_	ŏ			,,	7	_
110	Daygaon	••						_					
	Total	••	180	2,119	4	1,851	13	2	16,240 8	. 8	8 · 77	10	15
			Average	rent per	ac-e	:—7 · 66	3.	_		_			
	Group No. IV.												
218	Chapaner		111	195	14	147	6	0	584 8	0	3.96	3	15
117 118	Chikhalthan	••	32	638	ī	758	-	ŏ		_	1 1	6	
119	Jalgaon		4	43	31	59	13	Ó	139 12		2.33	2	_
121	Junone	••	3	29	33		12	0			11	5	-
122	Makarandpur	• •	16 3	237	17 26	226 45	<i>5</i> *	0	1,080 ( 415 (			4 9	12
125 127	Palasgaon Vithalpur	••	6	134	34		14	ŏ				5	
	Total		75	1,349		1,332	0	0	7,494 4	. (	5 · 62	5	10
			Average	rent per	acre	5·5l	5.	_					
	Grand total		861	11,647	35	11,702	12	8	91,440 6	, (	7 · 81		_
				erent per			<del></del>						_

C. H. BRISTOW, Settlement Officer, C. D.

Serial No. in Appen- dix L.	Name of village.		Number of leases.	Area or leas		Assei	8 <b>8111</b> .	ent.	Re	nt.		Number of times the assessment represented by the rent.
	Group No. II.	•		A.	g.	Rs.	a.	p.	Rs	. а	p.	
57 77 80	Pimpalvadmhalsa Vadali-Vadale Vaghuli	::	1 3 2	2 27 13	33 12 20	6 59 25	0 10 8	0 0 0	61 710 307	0 1 0	0 0 0	10·17 11·91 12·04
	Total	••	6	43	25	91	2	0	1,078	1	0	11.12
	Group No, III.		Average r	ent per	acre	24 7	۱,					
89 103 106 110	Dahiwad Mehunbare Pilkhod Saygaou	••	1 1 2 2	0 13 3 15	30 24 27 19	1 25 5 34	2 0 11 2	0 0 0 0	26 300 108 124	3 0 0	0 0 0 0	23 · 28 12 · 00 18 · 99 3 · 63
	Total		6	83	20	65	15	0	558	3	0	8-47
	Group No. IV.		Average r	ent per	octe.	16 ·66	s.					-
118	Chikhalthan	.••	l Average r	7 ent   er	9 acre		0 8.	0	260	0	0	17:3:3
	Grand Total		13	84	14	172	1	0	1,896	¥	0	11.02
			Average	rent per	г асге	2£ ·4	 3.			•		

APPENDIX H<sup>2</sup>.

Leases of land irrigated by canal in the villages of Chalisgaon Taluka.

Serial No. in Appen- dix L.	Name of village.		Number of leases.	Area of		Asses	sme	ent.	Rer	1 <b>t</b> .		Number of time the assessment represented by the rent.
	Group No. 11.			A.	g.	Rs.	a.	p.	Ra.	8.	p.	
21 76	Borklode Tekvade Khurd	•••	1	3 13	22 2	2 21	0	0	32 400		0	16·06 19·05
	Total	••	2	16	24	23	0	0	432	2	0	18.79
!	Group No. III		Average r	ent per	acre	26·03	3.					
85-	Bahal	••	9 Average r	109 ent per	16 r acre	131 12·2·		0	1,339	5	0	10-20
} •	Grand Total		11	126	0	154	Б	0	1,771	7	0	11.48
			Avorage r	ent per	r acre	14.0	6.					

APPENDIX H<sup>3</sup>.

Leases of Patasthal lands in villages of Chalisgaon Taluka:

Serial No. in Appen- dix L	Name of village.	Number of leases.	Area of land leased.	Assessment.	Rent.	Number of times the assessment represented by the rent.
1	Group No. 11.		A. g.	. Rs. a. p.	Rs. a. p.	
55	Patonda	. 4 Average	19 6	109 2 0 27-56.	530 6 <b>0</b>	4 :85

APPENDIX H4.

Leases of Dry-crop lands in Inam village of Chalisgaon Taluka.

Serial No. in Appen- dix L.	Name of village.	Number of leases.	Area of land leased.	Assessment.	Rent.	Number of times the assessment represented by the rent.	Index.
3	Hatnur	8 Average re	A. g. 139 17 nt per acre—	Rs. a. p. 156 9 0 4·18.	Rs. a. p. 584 0 0	3 · 38	Rs. a. p.

APPENDIX I.

Prices prevalent in the Chalisgaon Taluka from 1895-1923.

						Seere	of 80 ?	Folas per	rupee	D.				
Year.	J	wari.	В	ajri.	w	heat.		on with	Lin	seed.	Gr	3M.	,	ll or
	S.	Ch.	S.	Ch.	s.	Ch:	s.	Ch.	S.	Ch.	S.	Ch.	s.	Ch.
895 .	100	3	21	8	15	2	6	7	7	14	16	.4	8	4
896 . 897 .		5 5	13	15 14	10	6 13	6 7	4 10	9 10	11 .	11 7	10 6	9	3 9
898 . 899 .	1 12	15 3	18 12	5 12	9	11 4	8	8	10 10	1 8	10	13 11	8	13
899 . 900 .	8	15	9	2	7	3	5	12	7	5	9	2	-6	4 7
901 .	15	13	14	10	8	6	6	7	7	3	11	9	7	12
Average .	16	8	14	0	9	9	6	7	8	15	11	1	8	1
902 .		14	17	2	9	8	7	10	5	12	12	12	7	7
908 904	i an	1 2	23 23	9 0,	11	12 13	7 5	4 1	7 9	10 13	14	9 3	8	6 15
905	18	9 11	18	11 7	12	8	6	1	8	6	13	4	7	1
906 . 907 .	15	5	14	15	9	9	4 5	14 12	6 6	12 13	10 11	8 4·	6 5	9 10
908	1 377	15 6	11	5 8	7 9	8 3	7 5	0 10	6 6	7 10	8 9	8 15	4 6	15 10
)10	19	1	17	3	8	11	4	7	5	14	12	11	5	8
911	16	13	15	0	10	11	3	15	4	9	13	7	5	7
Average	] 19	6	17	.3	10	4	5	12	6	14	12	2	6	10
012	11	13	10	6	8	12	4	0	4	5	11	6	4	13
)13 )14	1 10	15 12	11	14 13	9 7	8 10	4 7	5 3	5		10	14 13	4	12 8
15	13	5	12	5	7	0	8	2		• • •	8	7		•••
)16 )17	10	12 3	-10	1 14	9	13 13	4	5 0		• • •	10	5 3	:	• • •
Average	13	8	11	14	8	9	5	5	1	10	10	U	2	5
18		6	5	15	5	6					7	1		• • •
19 20		11 14	6	7 10	4	4 4			•	 	5	11		• • •
21	I	15	5	Ŏ	4	2	3	10		•••	5	3		• • •
Average	6	0	5	8	4	8	0	15			5	8	•	
22	9	4	7	10	4	7	3	5			5			
23	11	13	8	8	6	1		12		• •	7	13		•••
Average	10	8	8	1	5	4	2	8			в	12	•	

C. H. BRISTOW.

Settlement Officer, Satara and East Khandesh Districts.

#### APPENDIX K.

Collection of Assessment on Government land in the villages 128 of Chalisgaon Taluka of East Khandesh District.

		Demand.	Out of which remit- ted in same or	Outstanding a	t end of year.
Year.		Demand	aubsequent year.	Authorised.	Unauthorised.
		,			Rs. a. p.
		Old Group I (13 vill	ages). Maximum dry o	rop rate Rs. 3-0-0	
		New Group I (13	villages). Maximum	rate Rs. 4-0-0	
896-97		23,505	1,944	523	••••
897-98		23,632 23,622	1,948 121		
698–99 899–1900		23,621	119	4,569	****
900-01	• •	23,607	20	1,463	
90102 009-09		23,623 23,623	1.031	429 50	****
902-03 903-04	::	23,569	1111		••••
904-05		23,575	••••		
905-06	••	23,550 23,551		****	••••
906-07 907-08		23,564		1,661	••••
908-09	•	23,656	••••	281	****
90910		23,697 23,703		••••	
910-11 911-12	::[	23,686			
912-13		23,686			****
913-14		23,651	ļ ····	••••	****
914-15	••	23,646 25 148		••••	••••
91 <i>5</i> –16 916–17		25,148 25,149	****		****
917-18		28,453			****
918-19	]	28,433	••••	••••	••••
919-20	••]	28,432 28,424	• • • •	••••	••••
920-21 921-22		28,444		::::	••••
22-23		28,406			****
	l	Old Group II ,69	villages). Maximum dr	y crop rate Rs. 2-12-0	
•			villages). Maximum dr	[	
896-97	I	1,00,854	7,137	2,065	
897 <b>98</b>		1,01,332	6,879	299	••••
898-99		1,01,294	499	31	••••
399-190 <b>0</b>		1,01,812	490 87	17,264 3,454	* * * *
900 <b>–0</b> 1 901–02	•••	1,01,999 1,01,839	87	1,366	****
902-03	::	1,02,226	640	.157	••••
03-04		1,02,778			••••
904-05	••	1,02,987 1,03,393	••••	****	* 1 * >
)0508 )0607		1,03,416			****
90708		1,03,627	••••	3,519	****
08-09		1,03,720	58	169	****
009-10	••	1,03,070 1,04,080	••••	64	****
91 <b>0-11</b> 91 <b>1-12</b>		1,02,030		::::	••••
12-13		1,08,888			••••
13-14		1,08,999	****		****
)14-15 \1516	••	1,09,651 1,16,498	****	****	• • • •
)1516 )1617		1,16,510			• • • •
17–18		1,16,368	• • • • • • • • • • • • • • • • • • • •	****	_ ::
18-19		1,16,231	••••	8,405	0 11 0
) 19–20 ) 20–21	-:-	1,16,233 1,16,531	· · · · · · · · · · · · · · · · · · ·	59,084	••••
)21-22		1,16,529			****
		1,16,557	****		****
22-23		O11 C TIT (Dr -	llages). Maximum dry	crop rate Rs. 2-8-0	
922-23		-			
		New Group III (35 v	illages). Maximum dry	-	
396–9 <b>7</b>	.,	New Group III (35 v 48,131	1,330	2,519	••••
596–9 <b>7</b> 597–98		New Group III (35 v	1,330 1,353 122	2,519 691 86	••••
898–97 897–98 898–99 899–1900	.,	New Group III (35 v 48,131 48,319 48,375 48,780	1,330 1,353 122 128	2,519 691 86 14,614	••••
898-97 897-98 898-99 899-1900	.,	New Group III (35 v 48,131 48,319 48,375 48,780 48,788	1,330 1,353 122 128 33	2,519 691 86 14,614 2,477	••••
898-97 897-98 898-99 899-1900 900-01 901-02	.,	New Group III (35 v 48,131 48,319 48,375 48,780	1,330 1,353 122 128	2,519 691 86 14,614	••••
898-97 897-98 898-99 899-1900 900-01 901-02 902-03	.,	New Group III (35 v 48,131 48,319 48,375 48,780 48,788 48,535 48,610 48,685	1,330 1,353 122 128 33 42	2,519 691 86 14,614 2,477 868	
922-23 996-97 897-98 898-99 998-1900 900-01 901-02 902-03 903-04 904-05 905-06		New Group III (35 v 48,131 48,319 48,375 48,780 48,788 48,535 48,610	1,330 1,353 122 128 33 42	2,519 691 86 14,614 2,477 868	

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APPENDIX K—contd.

Year.	İ	Demand.	Out of which remitted in same	Outstanding a	t end of year.
2004.		Jonana.	or subsequent year.	Authorised.	Unauthorised.
Group II—c	ontd.				Rs. a. p
•		Old Group III (35 vill	ages). Maximum dry	crop rate Rs. 2-8-0.	
	ļ	New Group III (35 vil	lages). Maximum dry	crop rate Rs. 3-5-0.	
90 <b>6-07</b>	[	48,911	·,.	••••	
907-08		48,970	2	5,901	••••
908-09		48,975		-,	
909-10		49,022			****
910-11		49,092			
911-12		49,288			
912-13		49,389	l	••••	****
913-14		49,416	1		****
914-15		<b>49,416</b>		· ]	••••
915–16		<b>52,528</b>	· · · · ·		• • • •
916-17		52,525	••••	••••	****
91718		52,516	••••	****	****
918-19		52,516	••	17,370	150
919-20	••	52,508	••••	*****	****
920-21	••!	<b>52,555</b>	****	35,303	• • • •
921-22	• • [	<b>52,588</b>	••••	••••	****
922–23		52,606			
		•	villages). Maximum d		
808_07 .	ļ	Old Group No. IV (12 New Group No. IV (12	villages). Maximum d	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.	
896–97 897–98	• •	Old Group No. IV (12 New Group No. IV (15 13,993	villages). Maximum d villages). Maximum d 257	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0. 732	::::
897-98	• •	Old Group No. IV (12 New Group No. IV (12 13,993 14,033	villages). Maximum d villages). Maximum d 257 273	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0. 732 376	
897–98 898–99	• •	Old Group No. IV (12 New Group No. IV (12 13,993 14,033 14,029	villages). Maximum d villages). Maximum d 257	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0. 732 376 103	
897-98 898-99 899-1900	• •	Old Group No. IV (12 New Group No. IV (12 13,993 14,033	villages). Maximum d villages). Maximum d 257 273 7	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0. 732 376	
897-98 898-99 899-1900 900-01	• •	Old Group No. IV (12 New Group No. IV (12 13,993 14,033 14,029 13,921	villages). Maximum d villages). Maximum d 257 273 7 7	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0. 732 376 103 5,242	
897-98 898-99 899-1900	• •	Old Group No. IV (12 New Group No. IV (12 13,993 14,033 14,029 13,921 13,911	villages). Maximum d villages). Maximum d 257 273 7 7 7	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0. 732 376 103 5,242 1,187	
897-98	•••	Old Group No. IV (12 New Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,988	villages). Maximum d 2 villages). Maximum d 257 273 7 7 2 2	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0. 732 376 103 5,242 1,187 185	
897-98	•••	Old Group No. IV (12 New Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,898	villages). Maximum d 2 villages). Maximum d 257 273 7 7 2 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0. 732 376 103 5,242 1,187 185	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,890 13,809	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0. 732 376 103 5,242 1,187 185	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,909 13,908	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,898 13,898 13,890 13,809 13,908	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0. 732 376 103 5,242 1,187 185	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,898 13,890 13,809 13,908 13,908 13,908	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254	
897-98		Old Group No. IV (12  13,993 14,033 14,029 13,921 13,911 13,898 13,998 13,998 13,890 13,809 13,908 13,908 13,995 14,027	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,909 13,809 13,908 13,908 13,908 13,995 14,027 14,038	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,998 13,899 13,809 13,809 13,908 13,908 13,908 13,908 14,027 14,038 14,081	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,890 13,890 13,809 13,908 13,908 13,908 13,908 14,027 14,038 14,081	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,890 13,809 13,809 13,908 13,908 13,908 14,027 14,038 14,081 14,081 14,090	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254 7	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,890 13,890 13,809 13,908 13,908 13,908 13,908 14,027 14,038 14,081	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0- ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,890 13,809 13,809 13,908 13,908 13,908 14,027 14,038 14,027 14,038 14,081 14,081 14,090 15,006	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254 7	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,908 13,908 13,908 13,908 13,908 13,908 14,027 14,038 14,081 14,081 14,090 14,090 15,006	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254 7	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,908 13,908 13,908 13,908 13,908 13,908 14,027 14,038 14,081 14,081 14,090 14,090 15,006	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254 7	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,990 13,809 13,908 13,908 13,908 13,908 14,027 14,038 14,027 14,038 14,081 14,090 14,090 15,006 15,004 15,001	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254 7	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,908 13,908 13,908 13,908 13,908 14,027 14,038 14,081 14,081 14,090 14,090 15,006 15,004 15,011 15,015 15,007	villages). Maximum d  villages). Maximum d  257 273 7 7 2 20 353	ry crop rate Rs. 2-0-0. ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 185 254 7 4,693	
897-98		Old Group No. IV (12 13,993 14,033 14,029 13,921 13,911 13,898 13,918 13,898 13,908 13,908 13,908 13,908 13,908 14,027 14,038 14,081 14,081 14,081 14,090 15,006 15,004 15,011 15,011 15,015 15,007 15,008	villages). Maximum d  villages). Maximum d  257 273 7 2 20 353	ry crop rate Rs. 2-0-0.  ry crop rate Rs. 2-10-0.  732 376 103 5,242 1,187 186 254 7 4,693	     8 8 0

APPENDIX L.

APPENDI

Effect of Revision Settlement Proposals on Government

-								<b>B</b> 1	FORM:	er seri	Lembrt.			· .	···		
}			Max	dmum rat	юв.		Ory-erop	,		Rice.	 		Garden.			Total.	
110000011	Name of Village.	No. of Group.	Dry-erop.	Rice,	Garden.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	А Фетаке.	Area.	A secrement.	A verage.
1 j	2 .	8	4	5	6	7	8	9	10	11	12	18	14	15	16	17	18
	Group No. I (13 villa jes).		Rs. a.	Rc. *	Rs.	Acros.	Ra.	Rs. s. p.	Acres.	Re.	Rs. s. p.	Acres.	Rs.	Rs. s. p.	Acres.	Rs.	Rs. s.
1	Bhoras Khurd	1	8 0	¦		1,024	1,177	••	11	· ·			••		1,024	1,177	••
2	Bijakhede	I	8 0		٠,	1,765	1,428			٠٠,		M 1	2		1,756	1,480	1
•	Challegaon	1	8 0			6,302	8,884	i		] ·		M 25	:	Į.	6,327	8,923	
١	Kargaon	1	8 0	••		3,300	2,750	1			••	M 2	9	}	8,302 996	2,752 835	1
٥	Khadki Khurd	1	3 0	. <b></b>	"	996	835	l				M 18	28	••	1,250	1,599	J
,	Kharjal	I	3 0	••		1,237 578	1,571 1,155	i				at 18			578	1,155	
3	Kodgaon Kunzar	I	3 0	<u>l</u>		4,329	1,100 8,472	[		<u> </u>	::		·•		4,329	3,472	,
0	Ojhar	ĭ	3 0		::	1,092	1,855		::	i		M 28	64		1,120	1,719	ł
· [	Patkhadki	ī	8 0			635	1,198			ļ ,.		M 4	5		039	1,198	ļ
l :	Takli Khurd (Pragaue	1	3 0			1,330	2,197	į.				M 12	29		1,842	2,226	
į	Challegaon).	_			ļ				}			М 4	9		293	464	(
3	Unhadi	I	3 0		**	289	2,017	1		**	· · ·	M 12	16		1,573	2,038	1
1	Vashdu	1	3 0			1,561	2,011	**	''	٠.					,,,,,	-,	i
1	Total	I	3 0			24,428	28,729	1 2 7		#/*	.,	M 101	104	1 14 8	21,529	28,923	1 2
	Group No. II.										[		•	•			ļ
ı.	Adgaon	II	2 12			1,851	1,581	••	ļ		٠.	M 18	22	٠.	1,869	1,608	
,	Audhari	11	2 12			1,327	1,058					M 9	12	••	1,336	1,005	٠٠
j	Bhamre Budruk	II	2 12		••	907	1,328			••	٠٠ ا	М 6	12		913	1,840	i i
,	Bhamre Khurd	II	2 12			727	803			••		M 5	10	••	782	812	•
3	Bhoras Budruk	II	2 12	i .		1,971	1,980			••		M 2	. 2		1,978	1,982 1,484	•
)	Bodhre	Iľ	2 12	1	••	1,939	1,484			••		м 4		٠,٠	2,867	8,400	Ī
,	Borkhede Budruk	II	2 12	Į.		2,363	8,392			••	''	M 4	19	••	703	1,107	į .
	Borkhede Khurd	11	2 12	ĺ	''	693 2,785	1,088 1,965					M 12	11		2,717	1,976	ſ
	Brahminshevga Chambhardi Budruk.	n	2 12 2 12	"		1,172	1,540		\	<b>::</b>	]	M 1	1		1,173	1,541	ŀ
•	ollm abutatat marrad.			• • •			2,0 20										
ı	Chambhardi Khurd.,	II	2 12	• • •	٠٠ ا	1,231	1,601			••	٠٠ ا	}	••	••	1,231 1,417	1,661	ì
,	Chinchkhede	11	2 12			1,417	1,804		]	•••	١.	и 18	 31	::	1,879	2,566	1
}	Chitegaon	II	2 12	ŀ		1,861	2,585	<b>!</b>	'''	1	''	M 15	22		1,288	1,517	1
,	Damrun Dasegaon Pragans	п	2 12	••		1,268 1,269	1,495 2,048	1	\		,.				1,269	2,046	l
3	Lishal.	-	2 12	••		1,200	2,040	1	••	] ''	, ,		:			4.400	
•	Dasegaon Pragane Dehere.	IJ	2 12	٠,		692	1,022	••			,.	•••	**	••	692	1,022	
1	Devli,	п	2 12	,,		1,740	1,751					М 16	20		1,756	1,777	
	Dhomne		2 12	ļ		907	655	1				M 1	1	••	908	656	
	Eklahare	п	2 12			759	976					M 14	27	••	778	1,003	1
	Ganeshpur	II	2 12			1,079	1,395	••		••	••	м з	5	••	1,082	1,400	İ
,	Ganpur., .,	II	2 12	,.		748	771		••	••	,.		••	••	748	771	"
,	Ghodegaon	п	2 12			1,330	1,140				1	٠٠ ا		••	1,330 2,135	1,140 1,784	l
3	Hatle ,.	п	2 12	••		2,129	1,774		••		· ·	M 6	10	••	1,658	1,417	5
•	Hategaon	II	2 12	••		1,658	1,417	•••	••	••	''	 M 21	 48	••	428	883	ì
3	Hingone Khurd	и	2 12	ŀ		407	885	İ			<i>"</i>	M 23	47		401	936	1
)	Hingone Sim	II	2 12			378	869 1,008					23			1,592	1,008	i
)	Jamdi Budruk Pragano Bahai.	п	2 12			1,592	2,000	• • • • • • • • • • • • • • • • • • • •		•••	"	1 .					ł

L.
occupied land, Taluka Chalisgaon, District East Khandesh.

						I	REV	ribion Ser	TLEXEN	<b>.</b>								
Maxin	nam R	ates.		Dry-crop	<u> </u>		Ric	ж.		Gı	rden.			Total.		g		
Dry-crop.	Bice,	Garden.	Area.	Assesment.	Avange.	Area.	Auserment.	Average.	Area.		the specific ment.	Average.	Ares.	Askessment.	Avorage.	Percentage increase.	Name of Village.	
19	20	21	22	23	24	25	26	27	28	2	9	30	81	82	89	84	85	)
Rs. 6.	Rs.	Rs.	Agres.	Rs.	Rs. a. p.	Acres.	Re.	Rs. a. p	Acres.		Rs.	Hs. a. p	Acres.	Ra.	Ra. a. p.		Group No. I (13 villages).	Ì
4 0			1,024	1,489									1,024	1,489		33.30	Bhoras Khurd .	
. 0			1,755	1,904					М.	1	3	••	1,756	1,907	٠.,	88-95		
6 0			6,302	11,845			į		M.	25	52	••	6,327	11,897		33.33	-	, 4
4 0		••	8,800	3,667	••	••			M.	2	3		8,802	8,670	٠٠.	33.35	_	•
6 0		••	599	1,118	••	••	¦			-	-	••	996	1,113		33.50		•
4 0		••	1,287	2,095	••	••	•		М-	13	37	•• .	1,250	2,182		33.33	Wodan-	
4 0	••	••	578	1,540	••	•••	••	٠٠,	••	•.	.	••	578	1,540		25.49		i
4 0	٠	••	4,329	4,857	•••	٠.			M.	26	85	**	4,^29 1,190	4,857 2,292		33.33		
1 0	••	••	1,092	2,207 1,591	••			::	M.	- 3	7		639	1,598	::	38.38	Patkhadki	
i O	••	••	635 1,330	2,029		•	l ::		М.	12	39		1,342	2,968		83.88	Takli Khurd	
ı o			• • • • • • • • • • • • • • • • • • • •	, _,,		!	,				}				'		(Pragane Chalis-	٠
0		••	289	607	••	・・	••		М.	•	12	••	293	619	••	38.30 38.40	Vaghdu	
0		••	1,561	2,689	••	••	••		M.	12	21	• • •	1,578	2,710	•••	30 30	Auditor -	•
	_		·			<u> </u>	!			-					<u> </u>			
6 0	]		24,428	88,033	1 8 10				М. 1	O L	259	200	24,529	<b>38,29</b> 2	1 9 8	82.86	Total.	
i.	]		;						 	-								
																	Group No. 11.	
<b>3 10</b>		••	1,851	2,084	••	!			М.	18	29		1,869	2,113			Adgaen	•
B 10			1,827	1,388	••		••		Ж.	9	16	•• .	1,836	1,404	•••	31.63	Andlari	•
10	;		907	1,750	••			••.	М.	6	16	••	913	1,766		31.79	Bhamre Budruk Bhamre Khurd	•
3 10		••	727	1,057		٠٠,	••		М.	5]	13		732	1,070		31·77 31·86	Bhoras Budruk	•
B TO		• •	1,971	2,544	••	••	••		М.	2	3	••	1,973	2,547 1 800	••	31.50		
8 10	•• !	••	1,939	1,890	ì		•		<b>Л</b> ,	4			1,939 2,367	1,890 4,482	::	31.82	Borkhede Budruk.	
3 10		••	2,863	1,471	•		••		M.	10	11 25	.,	703	1,450	''	31.80	Borkhede Khurd.	
8 10 8 10	••	••	2,785	1,434 2,590					M.	12	15		2,747	2,605		31 · 88	Brahminshevga	
8 10 3 10			1,172	2,030					M.	1	I		1,173	2,081		91.79	Chambhardi Bud-	l-
- 40	1	**	1		ĺ			1		-	1			0.100		01+7Ω	ruk. Chambhardi Khurd	
3 10		••	1,231	2,189	i	••	•••	•	• ·	.	[		1,231 1,417	2,189 2,378		31.82	Chinchishede	
3 10:		••	1,417	2,378		"	: •• }		M.	18	41		1,970	3,383		91.81	Chitegaon	
3 10		••	1,861 1,268	8,842 1,971	••				M.	15	29		1,283	2,000	`	31.81	Damrun	
8 10; 3 10		••	1,269	2,700	]					<u> </u>	- 1		1,269	2,700		31.83	Dasegaon Pragane Pahal.	e
		••	} · {						<b>:</b> •		\	l		1010		31.80	Davegaon Pragana	
3 10		••	692	1,347	••		••		••		٠	••	692	1,347	••	01 00	Dehere.	
; 3 10			1,740	2 308					М.	16	34		1,750	2,842		31 · 80	Devli	•
3 10		••	907	803	••				М.	1	1		908	80-1		31.71	Dhorne	
3 10		••	759	1,286	-•				м.	14	34	••	773	1,320	· ·	31.61		
3 10		••	1,079	1,839					М,	3	7	••	1,082	1,846	i	31·84 31·77	Ganeshpur	
3 10		••	748	1,016	••		••	•	••	.		••	748 1,330	1,016 1,503	1	31.88	* *	1
3 10		• •	1,830	1,503	••		••	!	 M	8	13		2,135	2,851		33.78		
3 10		• •	2,120	2,898		••	••	1	М.	١.	- 1		1,653	1,869	į į	31 - 82		i
3 10 S		••	1,658	1.868 1,101					М.	21	63		428	1,104	l	31 82	Hingone Kļinsd	
3 10 3 10.	••	••	378	1,172			::	::	M.	28	62		401	1,284		31-84	Hingone Sim	
				_,_,_	1 -	1	1	1		- 1	ែ			1,329	1	81.81	Jamel Budrul	. 1

ļ	j	į	<del> </del>					В	FORM	er Set	TLEMENT.						
			Maxi	mum ra	tes.	1	Ory-crop.			Rice	•		Garden.	,		Total.	
1	Name of Village.	. No. of Group.	Dry-crop.	on Elos.	9 Garden.	4 Area.	o Assessment.	e Áverage.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Агев.	Amenment.	
- <u> </u> 	Group No. II-	• I	Ra. a.	Rs.	Re.	Acres.	RA.	Re. s. p.	Acres.	11 Rs.	Rs. a. p.	Acres.	14 Rs.	16 Rs. a. p.	Acres.	17	
1	contd.	π	2 12			639	835	·	1			, noite.	1	146. W. D.	,	Ra.	Ra.
2	Karanjgaon	п	2 12			1,918	1,885	••	"	••			١	,	639		1
3	Khadki Budruk	п	2 12	••		1,793	1,542	••		••		M 2	1		1,920	)	Į
	Karadi	n	2 12			1,041	657	••	"	••			} '' '	•••	1,798	! '	1
5	Khorde	п	2 12		::	1,244	1,185		''	••	1 "	••	••	••	1,041	657	ł
,	Lonje	π	2 12	• ••	1	2,967	2,132	••	• • •	•••	"			٠٠.	1,244	1	1
,	Malshevga	TT	2 12			1 1		••	"	••		M 1	2	••	2,968	l '	1
3	Mundkhede Budruk	11	2 12	••		1,963	1,456		''	••	"	М 6	5	••	1,969	Ī	1
1	Mundkhede Khurd	II	2 12	••		923	1,061	••		••			••		928	} '	ł
1	Nimkhedi	II	Ŀ	••		451	945	• •		••		M 2	4	••	468	ł	1
ŀ	Nhave	. 1	2 12	••		389	462	¥.		••		M 6	10		894	!	
		п	2 12	••	!	1,943	1,507	-•	••	••		••	»		1,049	1,507	1
l	Odhre	π	2 12	••	} ••	1,817	1,389	••	••	••		4.		••	1,817	1,889	×
	Patharje	π	2 12	••		1,061	672	••		••					1,061	672	-
1	Patne	n	2 12	••	· · ·	4,411	8,481	**		••	••		••		4,411	8,481	4
	Patonde	п	2 12		10	8,877	5,092	••		••		P 129	(₩ 782 { % 906	}	8,700	6,573	
ł			}		ĺ	[ ]					}	M 194	803	}		ļ	
I	Pimpaigaon	II	2 12	• •		1,112	713	••	•••	••					1,112	718	•
١	Pimpalvadmhalaa	n	2 12	••		2,336	2,078	••		••		м 28	85		2,859	2,118	1
	Primpri Budruk Pragane Chalisgaon	II.	2 12		 	1,137	1,522	. <b></b>		••					1,137	1,522	
	Pimpri Budruk Pragane Dehere,	11	2 12	••	   	2,163	2,012		••	••		M 16	21		2,178	2,083	
ļ	Pimpri Khurd	11	2 12	••		1,179	1,493	••	•••	••	· ·	M 2	4	••	1,181	1,497	ľ
	Rahipuri	11	2 12	••	•••	480	773	•••	•••	٠.		•	••	•••	480		
ŀ	Rapjangson	п	2 12	••	•••	4,622	5,140	••		٠٠.	٠-	М 6	10		4,628	5,150	4
١	Basid	II	2 12	••		717	558	••						••	717	558	ų
١	Rohini	II	2 12	••		1,624	1,438			••	••	M 7	9		1,631	1,447	4
1	Sangvi	II	2 12	••	• • •	1,443	1,858					м з	4		1,446	1,857	,
	Shevri	11	2 12	••	••	1,811	834	**				M 2	2		1,313	836	
١	Shindi	11	2 12	••		2,024	2,039			••				.,	2,024	2,089	
İ	Shirasgaon	n	2 12	••		1,891	1,590					M 27	25		1,916	1,615	
{	Shivapur	п	2 12	•••		7,898	898								1,838	898	1
١	Takii Khurd Pragane	II	2 12			2,228	. 1,914		.,			M 56	78		2,284	1,087	,
	Dehere,								'			<u> </u>					
1	Talogaon	ıı	2 12	• •	<b>!</b> ••	4,534	4,586		'	••		M 2	2		4,586	4,588	S.
ł	Talvade Budruk	II	2 12	••	••	2,652	1,891	••	••			M. 8	5	••	2,655	1,897	1
١	Tambole Khurd	n	2 12	;•	••	581	617	••		••	••	M 18	16	••	544	685	
ĺ	Tangayhan	п	2 12	••	••	1,216	1,430		l i	• •		34 8	19	••	1,224	1,448	
	Tekvade Budruk	11	2 12	••		612	881	••		••	•••	M 10	15	••	622	846	
ł	Tekvade Khurd	11	2 12	••		583	805	••	••	••	••	••	••		583	805	
	Vadale Vadail Pragane Bahal.	II	2 12	••		1,172	1,578	••	••		••	. Ж 36	69	••	1,208	1,647	
l	Vadgaon Lambe	п	2 12	• ••		8,006	3,515					ы 6	8		3,012	8,523	
	Vaghle	II	2 12			684	622					••		••	664	622	
	Vaghii	II	2 12			5,906	8,537					M 10	50		5,936	8,637	1
ļ	Vakdi	II	2 12			1,780	1,668		••	•••		H ±	3	••	1,791	1,671	
ļ	Varthan	II	2 12	••	ا	1,700	1,585		••	••				**	1,700	1,685	
	Total of Group II	II	2 12		••	112,047	1,15,361	1 0 5		,.	± * * * * *	[M 645	S 1,097 W 306	1 11 2	1	1,17,546	1

#### L-contd.

	}	-			<del></del>	· ·	TYLEN RN								<u> </u>			
		- <u>3</u>		Total.			Garden.			B.	Rio	.]	h .	Dry-crop		ites.	num R	Maxi
je.	Name of Village	Percentage increase	⇔ Average,	& Absentiont.	81 Ares.	g Avenge,	e Assessment,		% Area.	. Атргадо.	Assessment.	% Area.	g Average,	e Assessment,	e Ares.	g Garden.	os Bics.	Dry-c-op.
	Group No. II		Rs. a. p.	Rs.	Acres.	Rs. a. p.	Rs.		<u> </u>	Rs. c. p.	Rs.		Rs. a. p.		Acres.	<u>;                                    </u>	Ba.	
	-contd.	31.91		887	039)									837	630			
•••	ł	31 83		2,489	1,920		4	2.	м.					2,485	1,919		••	3 10 3 10
	1	81 84	••	2,083	1,798							i		2,033	1,793		••	3 10
		31 · 81		800	1,041					İ '				866	1,041		• •	* 10
	Kherde	31.81		1,562	1,244				١.			,,		1,562	1,244			3 10
	1	81-81	•	2,818	2,968	.,	3	1	M.	:				2,810	2,967			3 10
	Malshevga	<b>31-8</b> 3	· j	1,926	1,969		. 7	6	M.			.,	••	1,919	1,963			3 <b>10</b>
Bud-		81.74		1,898	923								••	1,398	923		• • • • • • • • • • • • • • • • • • • •	: 10
nard.	ruk. Mundkhede Kha	31 · 52		1,251	458	.,	5	2	M.					1,248	451		• • •	3 10
	* * * *	81.78		622	891	٠.,	13	5	М.	.,			••	609	389		••	10)
	Nhavo	31 78		1,986	1,948		.,	.			1		;	1,986	17043			3 10
	Odhre	31 82		1,931	1,817	.							.,	1,831	1,817		••	3 10
	Patharje	31.84		880	1,061				• •				••	886	1,081			3 10
	Patne .	31 · 80		4,523	4,411		.,				]			4.523	4,411			10
	] .	ļ			ŀ	۱ ۱	W. 1,045	ŗ	1 .		.	· ]		-	-	[ ]		-
••	Patonde	82 02		8,678	8,700		g. <b>1</b> 03	L29	P. 1	•• ,			٠٠ ا	6,712	8,377	19 5 1		10
	Tree - 1	31.83			1 110		-13		<u>.</u>			. 1						
		31 85		940	1,112	' ''	513	) 191 22				· ••		910	1,112		••	10
	• • • • • • • • • • • • • • • • • • • •	31.80	••	2,780	2,339		46	23	M.				••	2,740	2,336		••	10
Cha ·		31.00	••	5,006	1,137	**		•	•				·• i	2,006	1,187		**	10
garde	Pimpri Praga Dehere,	31.82		2,680	2,178		28	15	M.				••	2,652	2,163		••	10
	Pimpri Khurd	31 - 80		1,973	1,181		5	2	M.	٠. ا				1,968	1,179			10
	Rahipuri	31 · 82		1,019	480				•				•••	1,019	480			3 10
	Banjangaon	81.86	]	6,788	4,628	[	. 13	3	M.			•••		6,775	4,623		••	3 10
• •	Rasid .	31.86		738	717									736	717			16
	Robini	31.85		1,208	1,631		12	7	M.					1,896	1,624			3 10
	Sangvi	81 89	]	1,789	1,446		5	3	М.			٠		1,794	1,443		• •	3 10
, ••	Shevri	31.81	•-	1,102	1,313		3	2	M.					1,099	1,311		••	10
	Shindl	31 · 82		2,688	2,021		.,	•						2,688	2,024		••	3 10
•	Shirasgaou	91 82		2,129	1,918		88	27	M.		<b>*</b>	: 		2,096	1,891			3 10
•	Shivapur	31 84	••	1,184	1,333	••	•	•			••	اسماء ا	••	1,184	1,833		••	3 10
Prag-	Takii Khard Pr	31 · 81		2,619	2,284	- 1	96	56	М.				••	2,523	2,228		••	3 10
		31.82		6,048	4,580		3	2	M		1	1	l .	6,045	4,584			3 10
ı.	1	31 84		2,501	2,655	•••	7	3	M			•••		2,491	2,652			3 10
	1	81.85	•••	2,501 837	544	*	54 ,	13	М	i		} ••	••	813	581		••	10
••	l .	81.81		1,902	1,224	••	17	18	<b>M</b> .		'''	•	,-	1,885	1,216		••	10
ak.	,,,=	31 79	.,	1,115	622		20	10	M	•		j		1,095	612	••	••	10
	} <del></del>	31 80		1,061	583	••				٠.				1,081	583	••	••	10
		31.81		2,171	1,208	•	 9L	36	M			••		2,080	1,172		••	3 10 3 10
	gane Bahal.				1,200		ar	30					''	- J000	4,142	••	••	
<i>i</i> 0 ,,	Vadgaon Lambe	8f 85		4,641	8,012		11	6	N			ļ		4,638	3,006		••	8 TO
• •	Vaghle	\$1.81		820	661			. ,		٠			·	820	694		••	s 10
••	Vagbli	31.81		11,310	5,930		6R	හ	M					11,253	5,906		••	3 10
• •	1	81.83	••	2,203	1,791		8	2	M	·	.,			1,688	1,789	.,	••	3 10
•	Varthan	31 - 80	••	2,089	1,700									e80.£	1,700		••	3 10
	ļ				,	2 3 11 11 8 7	1,447 3 408	المم	{ M M	 		i		<del></del> -		;—— <u> </u>		
	o Total of Group	32.49	1 5 11		112,821	× 3 11	1,447	645		. '			3			1		

ĺ	1	1	_					Br	FORME	r Seri	lement,						
			Man	mum ra	tes.		ry-crop.			Rice.		<del>,</del>	Garden.			Total.	<del></del> ·
1 Number.	Name of Village.	w No. of Group.	◆ Dry-crop.	s Blee.	. Garden.	- Area.	co Assessment.	c Average.	O Aras.	1 Aressment.	Б Аттве.	81 Ares.	.toemeenent.	A seriege.	16 Ars.	. Assessment.	18
	Government lands in Inam villages.		Rs. a.	Rs.	Re.	Acres.	Re.	Ba. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Ra.	Rs. a. p.	Acres.	Be.	Rs. a. p
1	Don	п	2 12	••	<b></b>	559	808								559	308	
2	Pimparkhed	п	2 12	••		240	141					}			510	141	••
8	Talode terf Pathurje	Ħ	2 12	••	••	155	. <b>78</b>	••							155	78	••
	Total	11	2 12	••		954	527	0 8 10	••				.,	••	954	527	0 8 10
	Group No. III.						······································			<del></del>							
<b>⊭88</b>	Abhone	ш	2 8		••	1,884	797	••		••	<b>.</b>	M 8	9	••	1,342	806	••
84	Alvadi	III	2 8	••		1,313	1,230					M 10	. 15	••	1,323	1,245	••
85	Bahal	ш	2 8	••		4,838	5,985	••		••	••	M 20	80	•••	4,858	6,965	••
86	Bhavali	ш	28	••		620	684	••	••	*:		M 2	1	••	622	685	••
67	Bhaur	nı	2 8	••	••	563	1,040	••	••	••				••	568	1,040	
88 89	Chinchgavhau	ni m	2 8 2 8	••		1,594	1,326 2,690				• • •	M 30	83		1,507 3,694	1,829 2,728	
90	Dahiyad Daregaon	111	2 8	••	!	2,398	2,069				••	31 70			2,398	2,069	
91	Daregson Daskevardi	ш	2 8	•• •		1,183	899					M p			1,142	909	
92	Deshmukh vadi	777	2 8			1,078	1,187					M 10	15		1,988	1,202	
03	Devgaon	m	2 8		į	1,030	530	<b></b>						, <b></b>	1,080	580	••
94	Dhamangaon - ;	ш	2 8	••		1,674	1,370								1,674	1,870	••
95	Jamdhe	ш	2 8			2,068	2,496				••	M 17	29	••	2,085	2,525	
96	Kadre	ш	2 8	••		1,272	1,143			٠٠.	••			••	1,272	1,143	••
97	Kakadne		2 8	••		886	785	ļ ''						••	836	785	••
98	Kalmadu	III	2 8	• •		2,764	1,996		••	••	••	M 17	24		2,781	2,020	••
99	Khadki Sim	!	2 8	••	••	1,891	1,920	i .		•••	••	M 13	19		1,904	1,989	,
100	Khedi Khurd		2 8	٩.	••	1,759	1,418		. ••	••	••	M 8	8	••	1,767	1,879	
101 102	Londhe	III III	2 8 2 8	••	••	2,985 2,574	2,152 1,493	i			"	M 4		••	2,985 2,578	2,152 1,498	
103		III	2 8	••		2,334	3,628				··	M 20	59.		2,863	3,687	
104	Menunbare	ш	2 8	••		731	570	l		••					731	570	••
105	Palasre	ш	2 8			1,064	945	J ''				M 5		••	1,069	940	
106	Pilkhod	ш	2 8			1,844	2,621					મ 28		**	1,867	2,662	••
107	Pimpalvadi Nikamb.	пт	2 8			962	1,040				•••			:	962	1,040	••
108	Pohore	111	2 8	••		2,428	2,207				••	M 112	182	•••	2,540	2,869	••
109	Rajmane	ш	2 8	••		1,273	661				••	٠.			1,278	661	••
110	Saigaon	III	2 8	• •		2,284	2,698			٠-	••	M 118	282	•••	2,402	2,980	••
111	Shind vadi		2 8	• •		2,239	1,843	••		•••	••	M 2	1	**	2,241	1,844	••
112	Tamasyadi	III	2 8	••		1 594	1 415	••	••	٠٠	**		••	••	1 584	614 <sub>1</sub>	••
118	Tirpole	III III	2 8	• •		1,534 2,378	1,415 1,925	í	••				··		1,584 2,378	1,415 1,925	••
115	Varkhede Budruk	111	2 8	••	1	1,395	1,404						••		1,395	1,404	
116	Varkhede Khurd	HII	2 8	••		424	266	i					• •	••	424	266	
	Total			••	 │	58,881	54,997	U 14 11	   			M 440	770	1 12 0	59,321	55,767	0 15 0
:	Government lande in inam villages.				·\ 			<del></del>	<u> </u>	<u></u>							
1	Taiodo Pragaue Dehere	m	2 8			827	207	0 10 2		••					827	<b>20</b> 7	0 10 2

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Hazim			i														
	13 TB	tes.	ļ <u> </u>	Dry-сгор.		.	Ric	<b>10.</b>	<u></u>	Garden.	1		Total.	<del></del> :	e.		
Dry-crop.	Blos.	Garden.	Area.	Assement,	A Verage.	n Area.	Assessment.	Average.	& Ares,	o Assessment.	g Average.	12 Ares.	s Ansersment,	Average.	Porcentage increase	Name of Village.	Mumber
9	20	21	22	28		<u>.</u>		<u> </u>	<u>'r</u>	<u>                                      </u>	i ———	<u> </u>	·	<u> </u>	34	35	3
A. A.	Rs.	Rs.	Acres.	Rs.	Rs. a., p.	A0166.	Rs.	Ra. a. p.	Aores.	Ra.	Rs. a. p.	Acres.	Rs.	Rs. a. p.		Government lands in Inam villages.	
3 10		••	559	408		•••	 		•••			559	406		81-81	Don:	
8 10		••	240	186	••				•••			240	186		31 - 91	Pimparkhede	·
3 10		••	15.5	108	••		•••		••			155	103		92.05	Talodo tar Patharje.	1
3 10	:.	4.	954	695	0 11 8				••			954	695	0 11 8	81 · 87	Total.	
							<u> </u>									Group No. III.	
3 5			1,334	1,056					M 8	12		1,842	1,068		32-60	Abhone	
3 6			1,913	1,830	••		٠.		M 10	20		1,323	1,650		32 · 50	Alvadi	-
3 5			4,838	7,864	••	••	••		M 20	!	••	4,858	7,90 \$	••	32.50	Bahal	·
8 5		••	620	906	••	••	••		M 9	]	٠.	622	907		32.41	Basvali	-
8 5 8 5			563 1,694	1,378	••	••	••		 M 8			563 1,597	1,378 1,761	••	32·50 82·50	Bhaur	ı
3 5	::	.,	3,664	8,564	••			::	M 30	1 7		3,894	8,608	::	32.50	Dahivad	-
اء			2,398	2,471			-		••	]		2,398	2,471		32.48	Daregaon	t
3 5			1,138	1,191					M g	13		1,142	1,204		32 45	Daskevardi	
8 5		٠	1,078	1,678	••		••		M 10	20		1,088	1,598		32 - 52	Deshmukhvadi	
8 5		•••	2,898	2,741	••		••		• •			2,398	2,741		31.48	De vgaon	-
3 5		••	1,874	1,815	••		••		••			1,674	1,815	••	82-48	Dhamangaon .	·
8.5			2,068	3,307	••		••		M 17	38	••	2,085	3,845		82-47	Jamdhe .	·
8 5			1,272	1,514	••	•••	••		• •	''	••	1,272	1,514		82.47	Kadre	·
ì	**		836	1,040	••		••				••	636	1,040		32 48	Kakadno	-
3 5	"	•••	2,764 1,891	2,644 2,544	•••	••	••		M 13	1		2,781	2,676		32-48	Kalmadu Khadki Sim	1
3 5	<u> </u>	••	1,759	1,879	••	••			M 6	1 1		1,904 1,767	2,569 1,890		32·49	Khedikhurd	1
8 5		··	2,985	2,851				::		ĺ `	••	2,985	2,851			Londhe	1
3 6			2,574	1,978	••				M 4	i J		2,578	1,985	!		Mandurne	1
8 6			2,834	4,807	••				M 29	78		2,363	4,885	l i	32 - 49	Mehunbare .	.
8 5			781	755			٠.					781	755		32·40	Nandre	
3 5	}		1,064	1,252		<b></b>			M t	5 5		1,059	1,257		82.45	Palasre	
3 6		••	1,844	3,478	••			] ]	M 28	54		1,807	8,527		32 · 40	Pilkhod .	٠
3 5		••	962	1,878	••	.,	••		••		••	962	1,378			Præpalvadi Nikamb	)-
3 5		••	2,428	2,924	••	••	••		M 115	241	••	2,540	3,165	1		Pohore	1
3 6		• •	1,278	876	••	••	••	'''	••	٠٠ ا	••	1,279	876	1	32·52 32·48	Rajmane	1
3 5	•••	••	2,284 2,289	3,575 2,442	••	**	••	••	M 118	i .	••	2,402	3,948		32·49	Saigaon Shind vadi	Ì
3 5			608	814			••			1 1	••	2,241 <b>6</b> 03	2,443 814		32 - 57	Tamasvadi	i
3 5			1,534	1,875								1,534	1,875		32.51	Tirpole	1
8 5			2,378	2,551			• •					2,878	2,551	1 1	32 - 52	Upkhede .	
8 6			1,395	1,880				1			.,	1,895	1,860		32-47	Varkhede Budruk.	.
8 6	••		424	352							••	424	852		32· <b>3</b> 3	Varkhede Khurd.	
3 6		••	58,881	72,868	189				M 44	1,019	2 5 0	59,321	78,887	1 8 11	82-49	Total.	
9 5	.,		3£7	274	0 18 4							827	274	0 15 4	32.36	Talode Pragane Dehere.	

#### APPENDIX

- {			•						By For	MER S	ettlemen	Ŧ,					
		į	Maxir	nom rat	05.	D	)гу-стор.			Rice.			Garden.			Total.	~~~~
Number.	Name of Village.	w No. of Group.	Dry-crop.	9 Blœ.	Garden.	4 Area.	co Assessment.	c Average.	5 Area.	. Ametiment.	75 Average.	18 Are.	7 Assessment.	72 Average.	16 16	Amendment.	a Average.
	Group No. IV.		Ra. a.	Rs.	Rs.	Acres.	Re.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p
117	<b></b>	τv	2 0			4,044	3,060			•		M 45	50		4,089	8,710	
118	Chapaner Chikhalthan	IV	2 0			2,387	2,590		•••	••		M 40	56	[	2,427	2,656	••
119	Jalgaon	IV	2 0			1.400	1,758			· · ·	''	м 8	6	1	1,408	1,764	
120	Jamdi Praganc Kannad.	IV	2 0			394	815							••	884	315	.,
121	Junone	IV	2 0		۱	122	64							,,	122	64	.,
122	Makrandpur	IV	20			614	650			• •					614	556	ì
123	Malpur	IV	2 0			364	227				·				864	227	٠.
124	Namipur	17	2 0			553	567			••			••		553	567	
125	Palasgaon	IV	2 0			407	879								407	379	·. ·
126	Raj-Dehere	17	2 0	••		2,171	1,124							· · · ·	2,171	1,124	
127	V'thalpur	1 <b>V</b>	20			140	240								449	240	
128	Vadali Pragane Kannad.	IV	2 0	••		1,609	1,226		٠,	••		M 8	11	••	1,617	1,287	
	Total	ΙV	2 0	••		14,504	12,706	0 14 0				M 101	183	5 1	14,605	12,889	Q 16
	Total of Government Villages.			٠.		211,141	2,12,527	1 0 1	••			1,287 P 129	2,194 8 900 W 782	8 6 11	212,557	2,15,900	1 0

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						BY	Revisi	ON SHITL	BMBNT.			_					į
Maxim	ım rat	65.	1	Dry-crop.			Rice.	,		Garden.			Total.				
Dry-otop.		e Garden.	de Ares.	co Assessment.	Average.	. Ares.	9 Assessment.	Average.	416£,	& Assessment.	08 Average.	Te Ares.	S Aetersment,	& Average.	Percentage increase	Name of Village.	S Number.
Re. a.	Ba.	Re.	Acres.	Rs.	Rs. a. p.	1	Ba.	Ru. a. p.	Acres,	Rs.	Rs. a. p.	Acres.	Ra.	Rs. a. p.	84	35 Group No. IV	30
2 10			4,044	4,804	.,				M 45	68		4,089	4,870	•••	31-27	Chapaner	.   11
2 10		.,	2,387	3,399				j	M 40	87		2,427	3,486		31.25	Chikhaithan	. l
2 10		••	1,400	2,307	••			(	ж 8	8	••	1,408	2,315		81-24	Jalgaon	. 1:
2 10			384	413	••		••		••			384	413		81.11	Jamdi Pragane Kannad	12
2 10			122	84				]				122	84		31 · 25	Junone	. 19
2 10		.,	614	780								614	730		31.29	Makrandpur	. 12
2 10			364	298				:				364	298		31 - 28	Malpur	. 12
2 10			558	744								558	744		31 · 22	Narsipur	. 12
2 10		:.	407	497								407	497		81 · 18	Palasgaon	. 12
2 10			2,171	1,475			••					2,171	1,475		31 - 22	Raj Dehere	. 12
2 10			249	315								449	315		31 · 25	Vithalpur	. 12
2 10			1,609	1,609	••			••	M 8	14	••	1,617	1,623		31 · 20	Vadali Pragane Kannad.	19
2 10	•		14,504	16,675	1,2 5				M 101	175	1 11 8	14,605	16,850	1 2 5	81 · 24	Total	
		••	211,141	280,609	153		••		M 1,287	, ,	I	2,12,557	2,84,957	155	32 • 04	Total of Govern- ment Villages.	

### Summary of dry-crop rates of Taluka Chalisgaon in the East Khandesh District.

Pro- posed Gro- ups.	Number of villages (in bat- ches according to existing grouping.	Curre crop i each	rate	s of	Propose crop re group c bab	ste of e	for	Increse per cent.	Increase rupee (to quarter	nearest
		Rs.	Б.	p.	Ra.	6.	p.		A.	p-
II III IV	13 68 35 12	3 2 2 2		0 0 0	4 3 3 2	0 10 5 10	0 0 0	23 · 33 21 · 81 32 · 50 31 • 25	5. 5 5 5	4 1 2 0

### APPENDIX

								Bı	FORM:	e Ser	flement.						
	,		Max	imum re	ites.	Dr	у-сгор.			Rice.			Garden.	·		Total.	
Number.	Name of Village.	No. of Group.	Dry-crop.	Rice.	Garden.	Areb.	Assessment.	Average.	Ares.	Assessment.	Average.	Area.	Amesoment,	Average.	Ares.	Apsessment.	A voings.
1	2	8	4	5	6	7	8	9	10	11	12	18	14	15	16	17	18
	Inam villages,		Re. s.	Rs.	Rs.	Acres.	Rs.	Rs. a. p	Acres.	Re.	Ra. a. p.	Actps.	Rs.	.Rs. &. р.	Acres.	Rs.	Rs. s. p
1	Bangaon	111	2 12			1,895	1,093		٠.	• •		М 7	18	**	1,402	1,106	
2	Don:	11	2 12	••	٠	8,606	3,449	••		• •		M 51	77		3,657	8,526	ı
8	Hirapur	п	2 12	••		3,592	8,313			• •		M 15	22		8,607	8,386	
4	Pimparkhede	п	2 12	••		2,935	8,200					M 84	57		2,969	3,267	
5	Rokde	п	12 2	••		909	682		••	••		M 6	P		915	691	
6	Talode Tarf Patharje.	п	2 12	••		1,180	986		]	• •		M 1	1		1,181	987	
7	Tambole Budruk	11	2 12			1,528	2,832			••		M 58	110		1,561	2,942	
	Total	n	2 12	••		15,095	15,656	1 0 5				M 167	289	1 11 8	15,292	15,844	1 0
1	Umbarkhede	m	2 8			2,482	4,171				}		224		0.550		
2	Khedgaon	m	2 8	••	::	1,586	2,888	Ī	::	••	••	M 101 M 215	486	••	2,563 1,801	4,895	į
8	Mhalpur	m	2 8	••	\ . <u>.</u>	854	489	!		••				• •	854	3,152	
4	Talode Tari Dehere	ш	2 8	••		8,684	8,674					M 6	6		3,689	469 8,660	i
	Total	ш	2 12	••		8,105	11,000	1 5 8		.,		M 321	716	2 8 8	9,427	11,716	1 6
				<del></del>													
1	Banshendre	IV	2 0			8,046	2,565					M 92	133	•••	8,188	2,698	
2	Bhokangson	IV	2 0	, ••		1,822	1,876					M 38	52	••	1,360	1,428	•
3	Hatnur	IV	2 0	••	··	7,683	9,181			••		M 112	178	••	7,795	9,359	
	Total	17	2 0			12,051	18,122	115				M 242	863	1 8 0	12,293	18,485	1 1
	Total of the Inam Villages.	1	2 0	••		85,252	39,677	120		• •	•	M 780	1,868	1 18 11	35,982	41,045	1 2

1							IT.	TBLMER	SET	: Treatfator	Ð							
	_	ģ		Total.			Gerden.		_	ю.	Ric			Dгу-стор.	]	tes.	wan u	izalt
Number.	Name of Village.	Porcentage Increase	Average.	Assessment.	Aren,	А чельдэ.	Assessment.	Area.		Average.	Assessment.	Area.	Average,	Assessment,	Area.	Garden,	Rice.	Dry-erop.
36	85	34	33	82	31	80	29	28	:	27	26	25	24	23	22	21	20	19
	Inam villages.		Rs. a. p.	Rs.	Acres.	Rs. a. p.	Rs.	cres.	A	Rs. a. p.	Rs.	Acres.	Rs. a. p.	Rs.	Acres.	Rs.	Rs.	Rs, s.
	Bangaon .	81 · 82	.,	1,458	1,402	,,	17	7	M					1,441	1,395			8 10
	Don .	81.79		4,647	8,657		101	51	M		••	••		4,546	3,606			\$ 10
	Hirapur .	31 · 42		4,393	3,607		29	15	M				••	4,364	3,592			3 10
	Pimparkhede .	31 · 80		4,293	2,969		75	84	M			· •	••	4,218	2,935		••	8 10
	Rokde .	81.88		911	915		12	6	M	]				809	909	••		3 10
arî	Talode Tar Patharje.	32-42		1,307	1,181	[	1	1	M	· · ·	••	••	••	1,806	1,130	••	••	3 10
E	Tambole Budruk.	31.81		3,878	1,581 (		145	53	M	. <b>,</b>	• • •	••		3,733	1,528	••	••	3 10
	Total.	31.82	1 5 10	20,887	15,262	2 4 5	380	187				•	159	20,507	15,095	••		3 10
	Um barkhede .	32-49	•	5,823	2,583		297	101	M	   . <b>.</b>		••		5,526	2,482	••		3 5
••	Khedgaon .	32.48		4,176	1,801	••	644	215	M		•••	· • •	••	3,532	1,586	•••		3 5
••	Mhalpur .	32.21		648	354			٠٠			••	·· .	••	648	354			3 6
re.	Talode Tari Dehere	32 · 50		4,876	3,089		8	5	M		••			4,868	3,684	••		3 5
	Total.	82 · 50	1 13 5	15,528	6,427	2 15 3	949	821	M		••	.,	1 12 9	14,574	8,108	.,	••	3 5
	Banshendre .	3ì·24		3,541	8,138		175	92	M					3,800	8,016	}	•••	2 10
••	Bhokangaon .	81.28		1,874	1,800		68	88	M	••				1,806	1,822			2 10
••	Hatnur .	81 - 24		12,283	7,795	••	233	112	M		••	••	. **	12,050	7,583	••		2 10
	Total.	81.24	1 7 0	17,698	12,298	1 15 5	476	242	W			••	1 6 10	17,222	12,051	•••	•	2 10
e are	Total of the Inai	\$1·82	1 8 1	54,108	95,982	2 7 6	1,805	780	n		<u></u>	; (	170	52,303	85,252	•••		2 10

C. H. BRISTOW, Settlement Officer, Satara and East Khandesh Districts.

APPENDIX M.

Showing the population and area of Government unoccupied land taluka Chalisgaon,

District East Khandesh.

		Popul	ation.	Unoccupied Gov	ernment land.
ial in en- L.	Name of village.	At the begin- ning of the expiring	At the end of the expiring	At the begin-	At the end o
		Settlement 1891.	Settlement 1921.	ning of the expiring Settle- ment 1896-97.	the expiring Settlement 1923-24.
	Group No. I.		•	<b>A.</b> g.	<b>A.</b> g
1	Bhoras Khurd	219	254	27 85	12 1
2	Bilakhed	283	306	101 33	****
3 4	Chalisgaon Kargaon	6,888 602	11,189 812	201 26 125 25	142 2
5	Khadki Khurd	5	612	125 25	1 2
6	Kharjai	489	535	47 4	64
7	Kodgaon Kunzar	206	22 <b>2</b> 1,296	493 15	399
9	Ojhar	401	622	25 20	9 2
0	Patkhadki	119	156	02 9	••••
1 2	Takli (Pragane Chalispaon) Unhadi	226 0	243	23 3	6 2
3	Vaghdu	401	403	36 24	****
	Total	9,841	16,042	1,105 10	636 1
	Group No. 11.			······································	
4	Adgaon	191	243	178 16	• • • •
5 6	Andhari Bhamre Budruk	373 468	459 343	188 38	2 2
7	Bhamre Khurd	167	444	****	
8	Bhoras Budruk	816	1,179	141 25	94
9	Bodhre Borkhede Budruk	316 706	498 71 <b>7</b>	323 14 0 32	6 2
1	Borkhede Khurd	189	259	****	
2	Brahminshevga Chambhardi Budruk	722 28 <b>2</b>	477 305	428 37 16 16	38 1 1
3 4	Chambhardi Kurd	26 <b>2</b>	353	94 36	92
5	Chinchkhede	317	846	****	,,,,
6 7	Chitegaon	424 254	571 251	64 35 33 34	17
8	Dasegaon, Pragane Bahal	357	260	****	
9	Dasegaon, Pragane Dehere Devli	1,023	1,267	8 32 416 6	3 3 275 2
0	Devii	1,023 95	165	46 25	275 2 46 2
2	Eklahare	15 <b>5</b>	121	14 0	****
3 4	Ganeshpur	603	1,135 65	1 29	
5	Ghodgaon	418	422	319 26	37 1
8	Hatie	331 394	514 517	544 7 427 19	53
8	Hategaon Hingone Khurd	394 412	597	427 19	****
9	Hingone Sim	470	529		
0	Jamdi Budruk, Pragane Bahal. Javle	261 143	493 173	983 33 125 33	316 68
2	Karanjgaon	570	288		
3	Khadki Budruk	547	652 487	171 0 55 22	13 2 55 2
5 6	Kherade	472 941	1,568	55 22 91 39	55 2 68 2
7	Malshevga	473	477	398 15	253 1
8 9	Mundkhede Budruk  Mundkhede Khurd	301 239	461 341	38 38	12 1
9	Nhave	402	266	28 14	38 1
]	Nimkhedi	81		29 35	
2	Odhre Patharje	277 260	275 288	114 5 39 4	451 28 2
4.	Patue		548	111 36	2,147 1
5	Pstonds	2,453	2,854 521	9 25 43 7	9 2
6	Pimpalgaon Pimpalvadmhalsa	437 58 <b>7</b>	562	214 17	120 3
8	Pimpri Budruk (Pragane		404		
į	Chalisgaon)	472	424		· · · · ·

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#### APPENDIX M-contd.

		Popu	lation.	Unoccupied Ge	overnment land.
rial o. in pen- c L,	Name of village.	At the beginning of the expiring Settlement 1891.	At the end of the expiring Settlement 1921.	At the beginning of the expiring Settlement 1896-97.	At the end of the expiring Settlement 1923-24.
-	Group No. II—contd.	1.6		A. g.	А. д
	D' Dudud (Dunna Dahana	320	F09	150 69	
59 50	Pimpri Budruk (Pragane Dehere Pimpri Khurd	394	502 204	150 37	
1	Rahipuri		553	27 20	0 3
32 33	Rajangaon	1	2,654	654 16 2 7	25 2 2
4	Rohini	721	830	57 24	31 2
5	Sangvi	100	663 183	172 33	···.
6	Shevri	F00	809	172 33 106 32	51 1
8	Shirasgaon	. 770	540	394 23	319 2
19	Shivapur Takli Khurd, Pragane Dehere	. 34 646	385	5 30 15 23	5
ıi	Talegaon	1,202	1,852	163 4	,
2 3	Talvade-Budruk . Tambole Khurd .	1,591 148	1,263 271	426 21	172 1
4	Tangavhan	929	279	50 11	13
5	Tekvade Budruk .	. 19	185	62 13	62 1
6	Takvade Khurd . Vadle Vadali, Pragane Bahal .	193 628	233 781	9 36 9	14 98
8	Vadgaonlambe .		698	57 11	37 3
9	Vaghle	. 297 3,156	412   3,549	473 14	158 2
i	Vakdi	298	408	49 16	23 1
2	Varthan	493	317	56 32	****
	Total .	. 33,647	40,784	8,717 2	5,291 2
	Group No. III.				!
3	Abhone	176	274	62 29	33 2
4 5	Bahal	198 2,231	234 3,207	148 9 10 30	4 3 9 3
6	Bhavli	364	406		
7	Bhaur Chinchgavhan .	1 4-5	692 708	69 33	64 3
8	l == , ,				
9	Dahivad		1,285	219 0	108 2
9	Daregaon	597	624	583 15	4
19 10 11 12	Daregaon	. 597 245		583 15 114 11 21 38	4 69
19 10 11 12 13	Daregaon	597 245 223	624 391 197	583 15 114 11 21 38 11 34	69 11 3
19 10 11 12 13	Daregaon	597 245 223 493	624 391	583 15 114 11 21 38	4 69 11 3
19 10 11 12 13 14 15	Daregaon	597 245 223  493 672 57	624 391 197  707 658 32	583 15 114 11 21 38 11 34  69 16	69  11 3
19 10 11 12 13 14 15 -	Daregaon	597 245 223  493 672 57 72	624 391 197  707 658 32 117	583 15 114 11 21 38 11 34 69 16 219 0	11 3
18 19 10 11 12 13 14 15 16 17 18	Daregaon Daekebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim	597 245 223  493 672 57 72 1,272	624 391 197 707 658 32 117 1,684	583 15 114 11 21 38 11 34  69 16	4 69 3 15 241
19 10 11 12 13 14 15 16 17 18 19 14	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi	597 245 223  493 672 57 72 1,272 944	624 391 197  707 658 32 117 1,684 930 42	583 15 114 11 21 38 11 34 69 16 219 0 533 14	4 69  11 3  15  241
39 90 91 92 93 94 95 96 97 98 99	Daregaon Daskebardi Deshmukhvadi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe	597 245 223  493 672 57 72 1,272 944	624 391 197  707 658 32 117 1,684 930 42 479 1,080	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37	4 69  11 3  15  241  37 1 4 3 5 3
19 10 11 12 13 14 15 16 17 18 19 14 19 19 19 19 19 19 19 19 19 19 19 19 19	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne	597 245 223  493 672 57 72 1,272 944  469 469 280	624 391 197 707 658 32 117 1,684 930 42 479 1,080 385	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23	4 69  11 3  16  241  37 1 4 3 5 3
99 90 91 92 93 94 96 97 98 99 99 99 99 99 99 99 99 99 99 99 99	Daregaon Daskebardi Deshmukhvadi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe	697 245 223 493 672 57 72 1,272 944 469 469 280 1,829	624 391 197  707 658 32 117 1,684 930 42 479 1,080	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37	4 69 11 3 16 241 37 1 4 3 5 3 311 43 2
39 30 31 32 33 34 35 36 37 38 39 39 30 30 30 30 30 30 30 30 30 30 30 30 30	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Nandre Palasre	697 245 223 493 672 57 72 1,272 944 469 469 280 1,829 255 318	624 391 197  707 658 32 117 1,684 930 42 479 1,080 385 2,576 135	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30	4 69  11 3  15  241  37 1 4 3 5 3 311 43 2 21
89 90 91 92 93 94 99 99 99 99 99 99 99 99 99 99 99 99	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Nandre Palasre Pilkhod	697 245 223  493 672 57 72 1,272 944  469 469 280 1,829 265 318 902	624 391 197  707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11	4 69  11 3  15  241  37 1 4 3 5 3 311 43 2 21
39 30 31 32 33 34 35 36 37 38 39 30 30 30 30 30 30 30 30 30 30	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Naudre Palasre Pilkhod Pimpalvad Nikamb Pohore	697 245 223 	624 391 197 707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020 176 1,304	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11 36 8 50 4	37 1 4 3 2 21 3 3 2 2 5 5 0
89 90 91 92 93 94 95 99 99 99 99 99 99 99 99 99 99 99 99	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Naudre Palasre Pilkhod Pimpalvad Nikamb Pohore Rajmane	697 245 223 493 672 57 72 1,272 944  469 469 280 1,829 255 318 902 354 1,436	624 391 197  707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020 176 1,304	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11 36 8 50 4 120 5	37 1 4 3 5 3 311 43 2 21 3 3 2 5 50 20 1
19 10 11 12 13 14 15 16 17 18 18 19 14 10	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Nandre Palasre Pilkhod Pimpalvad Nikamb Pohore Rajmane Saigaon	697 245 223 493 672 57 72 1,272 944 469 469 280 1,829 255 318 902 255 318,902	624 391 197  707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020 176 1,329	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11 36 8 50 4 120 5 240 17	4 69  11 3  241  37 1 4 3 5 3 311 43 2 21  3 0 2 50 1 203 1
89 90 91 91 92 93 94 95 95 95 95 95 95 95 95 95 95 95 95 95	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Nandre Palasre Pilkhod Pimpalvad Nikamb Pohore Rajmane Saigaon Shindvadi Tamasvadi	597 245 223 493 672 57 72 1,272 944  469 469 280 1,829 255 318 902 354 1,436 96 1,378 410 86	624 391 197 707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020 176 1,304 141 1,329 487	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11 36 8 50 4 120 5 240 17 196 29 133 18	4 69 11 3 16 241 37 1 4 3 2 21 3 30 2 50 20 1 203 191 38 3
89 90 90 90 90 90 90 90 90 90 90 90 90 90	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Nandre Palasre Pilkhod Pimpalvad Nikamb Pohore Rajmane Saigaon Shindvadi Tamasvadi Tirpole	597 245 223 493 672 57 72 1,272 944 469 469 280 1,829 255 318 902 354 1,436 96 1,378 410 86 241	624 391 197 707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020 176 1,304 141 1,329 487 113 336	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11 36 8 50 4 120 5 240 17 196 29 133 18 139 0	4 69 11 3 15 241 37 1 4 3 2 21 3 30 2 50 20 1 203 .191 38 3 3 131 2
89 90 91 92 93 94 90 90 90 90 90 90 90 90 90 90 90 90 90	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Nandre Palasre Pilkhod Pimpalvad Nikamb Pohore Rajmane Saigaon Shindvadi Tamasvadi Tirpole Upkhede Varkhede Budruk	697 245 223 493 672 57 72 1,272 944 469 469 280 1,829 255 318 902 354 1,436 96 1,378 410 86 241 733	624 391 197 707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020 176 1,304 141 1,329 487 113 336 156 717	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11 36 8 50 4 120 5 240 17 196 29 133 18 139 0 691 30 127 25	4 69 11 3 15 241 37 1 4 3 5 3 311 43 2 21 3 30 2 50 203 191 38 3 131 2 10 11 119 2:
89 90 91 92 93 93 94 99 99 99 99 99 99 99 99 99 99 99 99	Daregaon Daskebardi Deshmukhvadi Devgaon Dhamangaon Jamdhe Kadre Kakadne Kalmadu Khadki Sim Kharadi Khedi Khurd Londhe Mandurne Mehunbare Nandre Palasre Pilkhod Pimpalvad Nikamb Pohore Rajmane Saigaon Shindvadi Tamasvadi Tirpole Upkhede	697 245 223 493 672 57 72 1,272 944 469 469 280 1,829 255 318 902 255 318,902 354 1,436 96 1,378 410 86 241 733	624 391 197  707 658 32 117 1,684 930 42 479 1,080 385 2,576 135 302 1,020 176 1,329 487 113 336 156	583 15 114 11 21 38 11 34 69 16 219 0 533 14 5 25 133 37 958 23 61 30 25 11 36 8 50 4 120 5 240 17 196 29 133 18 139 0 691 30	4 69 11 3 15 241 37 1 4 3 5 3 311 43 2 21 3 30 2 50 20 1 203 191 38 3 131 2 10 1

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APPENDIX M—contd.

Ì		Popu	lation.	Unoccupied Go	overnment and
Serial No. in	Name of village.	At the beginning	At the end of	Are	8.
appen- dix L.	1000001 Village.	of the expiring Setttlement 1891.	the expiring Settlement 1921.	At the beginning of the expiring Settlement 1896-97.	At the end of the expiring Settlement.
	Group No. IV.		•	A. g.	А. д.
117 118 119 120 121 122 123 124 125 126 127	Chapaner Chikhalthan Jalgaon Jamdi, Pragane Kannad Junone Makrandpur Maipur Narsipur Palasgaon Raj Dehere Vithalpur Vadali, Pragane Kannad  Total	1,646 346 41 74 79 	1,033 1,838 267 493 102 146  103 39 130 72 1,884	155 19 173 10  33 34 3 27  533 13  115 38 168 4	126 32  15 6  672 12  158 19
	Grand total .	67,166	86,5 8	16,184 35	8,778 25

No. S.R.V.—37 of 1925.

From

J. F. B. HARTSHORNE, Esq., I.C.S., Collector of East Khandesh;

To

THE SETTLEMENT COMMISSIONER,

Poona.

Camp Jamdha, 12th April 1925.

Sir,

I have the honour to forward Mr. Bristow's proposals for the second Revision Settlement of the Chalisgaon Taluka of this district.

- 2. Mr. Bristow's results appear to be carefully worked out and convincing. There can be no doubt that the maxima increases in rates admissible under the existing rates are justified and can easily be borne. It is proved especially by the figures of leases and sales of dry crop land that the increases up to the full 33\frac{1}{3} per cent. would bring the assessment to a level far below the accepted maximum of the state demand.
- 3. I agree with the 4 groups proposed. It would of course have been more systematic and more in accord with the existing conditions as shown in the report, to have formed 2 groups only, consisting of old groups I to III inclusive and of old group IV. But to do this would entail a needless sacrifice of revenue, arising from the comparatively small percentage increase that would be given to old groups I and II in order to bring them into line with old group III as discussed in paragraph 67 of the report. The formation of 2 groups only cannot therefore be recommended, but the existing 4 groups should each have their maximum rate enhanced separately. The groups as proposed appear to be proper and can be accepted, including the proposed grouping of Saygaon, Kunzar and Kharadi. The grouping of the inam villages into the respective groups proposed for each appears to be proper.
- 4. If it be accepted that the full admissible 33:33 per cent. enhancement should be imposed on all of the 4 groups, then it is not clear why the full increase up to the nearest pie should not be imposed upon groups II, III and IV. The pies would presumably appear only in the Jantris for calculating the revised assessment, and not in the actual result of the assessment calculated upon each survey number, since these results would be subjected to the usual Dharchod. The difference is of course small on paper, and would be small as regards each individual occupant paying it, but when totalled up for every survey number in the Taluka would it is thought come to an appreciable sum, which it is unnecessary for Government to forego in view of the need of funds, and of the very moderate nature of the revised demand. Government have in R. 7476 dated 12th June 1923 sanctioned odd amounts containing pies in the maximum rate. Thus it would be possible, for group II, to sanction a rate of Rs. 3-10-6 instead of Rs. 3-10-0 as proposed. This would mean an increase of 32.95 per cent. which would still fall within the 33.33 per cent. limit. Similarly group III could be raised to Rs. 2-8-6 instead of Rs. 2-8-0 as proposed. This would mean an enhancement of 33 75 per cent. which exceeds the permissible limit by a negligible amount. For Group IV, the adoption of Rs. 2-10-6 instead of Rs. 2-10-0 as proposed would mean an enhancement of 32.81 per cent. which is still within the permissible limit.
- 5. The Patasthal rate has little importance, since it seems doubtful whether any pats will continue working at all during the second revision period. The case of Patonda the sole surviving patasthal village is under consideration. My predecessor considered that the people were themselves to blame for not clearing their pats, and there is no doubt that they were partly responsible for the failure in that they took no steps by themselves or by their patkaris to clear the silt in the pat and to get the bandhara area dug out near Chalisgaon. The construction of a low level crossing for the Dhulia-Aurangabad road instead of a proper bridge over the river Titur at Chalisgaon seems also to have played some part in spoiling the bandhara area. Be that as it may, the proposed increase in the patasthal rate pari passu

with the dry crop rate as explained and justified in Mr. Bristow's paragraphs 78 and 79 can be provisionally accepted. (Note.—Numbering of paragraph 79 appears to have been overlooked and may be corrected in printing.)

6. Cultivable land is in keen demand throughout the Taluka. The report shows that there has been a remarkable increase in the prosperity of the Taluka, and that the increases now proposed are fully justified.

I have the honour to be, Sir, Your most obedient servant,

> J. F. B. HARTSHORNE, Collector of East Khandesh.

## Below letter No. S. R. V.-37 dated 12th April 1925, from the Collector of East Khandesh.

No. S. T.-425.

Poona, 16th December 1925.

Forwarded with compliments to the Commissioner, Central Division.

This taluka, like Khandesh generally, is greatly under-assessed. It is unnecessary to repeat or amplify the arguments of Mr. Bristow on this head. What is established is that the existing rates might be doubled and still the assessments would not approach the permissible limit of half the rental value and would fall far short of the pitch of assessment in parts of Gujarat. There is thus no doubt that the maximum permissible increase of 33 per cent. must be taken and the only question is how it is to be taken. The Settlement Officer has shown that an amalgamation of the first 3 existing groups would produce a greater equality in pitch of assessment than exists at present under three different maximum rates. It appears from the statistics of sales and leases and from other considerations that groups II and III ought to be put on a level with group I. The Collector, in his paragraph 3, states that this amalgamation cannot be recommended because "to do this would entail a needless sacrifice of revenue". The Settlement Officer (his paragraph 67) appears to have had a similar idea. He says that, if the first three groups are to be amalgamated "and at the same time the greatest allowable increase of assessment is to be obtained, the maximum rate will have to be raised to Rs. 3-8-6, which would make a total increase for the new group thus formed of 32.43 per cent." This would mean a sacrifice of about Rs. 2,000 per annum as compared with the permissible and thoroughly justified increase of 33.3 per cent. But it is quite unnecessary to incur this sacrifice. The Settlement Officer states that a common maximum rate of Rs. 3-9-0 would produce an increase of 34.53 per cent. As a matter of fact it would not. This estimated increase is calculated simply by rule of three. But in calculating the new assessments we calculate on the basis of an increase of so many annas and integral quarter annas in the rupee—the increase in fact is published and calculated to the nearest quarter anna per rupee of assessment. Thus an amount up to 1½ pies recurring income per rupee of assessment may be lost for a group—and on the other hand it may be gained. But, in any case, if a maximum rate of Rs. 3-8-6 will yield too small an increase and one of Rs. 3-9-0 too much, it is perfectly easy to find out the maximum rate between these two which will yield the closer feasible approximation to an increase of 33 3 per cent. Consequently there certainly need not be any loss

If Government do not object to a slight excess over the 33.3 per cent. limit, then the maximum rate of Rs. 3-9-0 might be adopted. I have not worked out what the actual excess would be.

3. I have no positive objection to the amalgamation of the three highest groups, but I do not recommend it. If it is carried out the 33.3 per cent. rule will of course prevent us raising the assessments of existing groups I and II by even 33:3 per cent. In fact the assessments in group I will not be raised by even 18 per cent.; which is preposterous. If the rate of each group is raised by 33.3 per cent., then as it cannot by any possibility be contended that the assessments in group I are too high, the existence of a still lower pitch of assessment in groups II and III could at any time only be an argument for raising the assessments in these groups. I do not think it is advisable in any way to cover up the absurdities produced by the rule. The higher the pitch of assessment that can be secured in any part of Khandesh the better, so long as the assessment is in itself obviously low, as it can only accentuate the absurd lowness of other rates in the same region. Moreover, more often than not Government have adopted the plan of leaving existing groups unaltered when it was evident that each could easily bear the maximum increase of 33.3 per cent. Also, as pointed out by the Settlement Officer, "this course has at any rate the merit of avoiding the hardship of a sudden increase of assessment in any village".

4. So I support the Settlement Officer's proposal to retain the existing four groups. He proposes maximum rates, however, from which pies are eliminated, with the result that he sacrifices about Rs. 3,000 per annum of revenue needlessly. He proposes to take an increase of Rs. 69,000 instead of about Rs. 72,000—a big difference—simply to prevent pies appearing in the maximum rates—for there is no other advantage. With this I cannot agree.

The Collector proposes maximum rates in which half annas appear. They secure the full increase. In fact they secure slightly more. For instance, the rate of Rs. 3-5-6 when expressed as an increase to the nearest quarter anna per rupee (which is how the new assessments are expressed and worked out—vide page 425 of the Survey and Settlement Manual) means an increase of 5 annas 6 pies per rupee, or 34.37 per cent. On the other hand in other groups the increase would be a shade less than 33.3 per cent., so that the total increase for the taluka is brought very close to the prescribed limit. To this I do not think any objection need be taken.

- 5. But the obvious course, and the one I recommend, is to increase each maximum rate by one-third. The new maximum rates will then be Rs. 4, Rs. 3-10-8, Rs. 3-5-4 and Rs. 2-10-8. There is no advantage in a maximum rate of Rs. 3-5-6 as compared with Rs. 3-5-4. Indeed the exact increase of one-third involved by the latter is obviously very easy for all concerned to deal with.
- 6. Here I may mention a detail of settlement procedure which, I think requires alteration. I have mentioned above that under existing orders the increases are expressed and calculated to the nearest quarter anna per rupee of the existing assessment. This appears satisfactory enough for Government, because though Government loses a little in one group it gains in another, and on the whole the losses and gains will balance. But in fact the 33 3 per cent. limit brings it about that there is a considerable loss to Government on the whole. For this limit comes into operation over and over again. The result is that whenever it operates Government do not get an increase of one-third or 5 annas 4 pies in every rupee of the assessment, but an increase of only 5 annas 3 pies. Consequently in every such case Government loses an annual income of one pie in every rupee of the existing assessment. In the aggregate this becomes worth considering. For this taluka alone it means a loss of over Rs. 1,100 per annum. Now there is no need to incur this loss. All that is necessary is to direct that, when the increase is 33.3 per cent. in the maximum rate or 5 annas 4 pies in the rupee, it should be calculated and expressed at that rate and not to the nearest quarter anna. This will prevent a loss of a good many thousands of rupees per annum to Government. It involves no injustice to the rayat, but merely remedies an injustice to the public revenues.
- 7. In his discussion of grouping Mr. Bristow suggests some reasons why the profits of cultivation should be as high in groups II and III as in group I. In the absence of reliable sale and lease statistics I much doubt whether these reasons would have been accepted as cogent. I think the three groups would still have been kept distinct. But the reliable sale and lease statistics enable us to gauge with accuracy on which side the balance of argument lies. To the reasons he suggests, I may add another. It is certainly orthodox that the villages immediately contiguous to Chalisgaon should form the highest group; but it is possible that the value of such contiguity has often been over-estimated; since labour is generally dearer in such villages than in others more remote, and on the other hand it matters little to the cultivator whether he has to sit in his cart for 3 or for 5 times 3 miles in going to market and probably does not affect his profits at all. On the other hand it is just possible that, after the extension of cultivation in the taluka has come to an end, and a state of equilibrium is reached, even the sale and rent statistics will justify the three separate groups, for the land in groups II and III which has recently been reclaimed from waste is no doubt yielding exceptionally good crops just now.
  - 8. The dry-crop rates determine the assessment of motasthal.
- 9. In paragraph 79 the Settlement Officer has proposed an increase of 33 per cent. on patasthol land; a proposal with which I agree, though not for the reasons advanced by the Settlement Officer.

He points out that there is no objection on the ground of limitation of enhancement to the water-rate of patasthal being doubled, and continues "but it seems undesirable to disturb the present balance of dry-crop and water-rates. I therefore propose to raise the patasthal maximum rate .... exactly 33 125 per cent.". If the water assessment might in fact be doubled, I should regard the disturbance of the balance referred to as an extremely poor reason for sacrificing the public revenue by not doubling it.

The sale and lease statistics superficially justify a doubling of the total assessment. But they are somewhat meagre, and I am not sure that land aided by wells is not included in them. In his report on the Karad taluka Mr. Bristow has included such land in his statistics and the same may be the case here. A well adds little or nothing to the assessment, but it adds greatly to the sale price and letting value. I obtained from the Mamlatdar statistics for land not aided by wells, but they turned out to be useless owing doubtless to un-economic transactions not having been sifted out a process which I did not ask the Mamlatdar to undertake. The multiple for rents was actually double that given in appendix H of the report.

However, the water-rates for perennial irrigation under the works in this district which are administered by the Public Works Department are

		Ks
Mhaswa Tank	·· }	9
Hartala Tank	}	•
Jamda Canals	••	10

with rates of Rs. 12 and Rs. 16 under these tanks and canals respectively for sugarcane and pan gardens. These rates have remained practically stationary since 1913, though they have come under review about every 3 years. In comparison with these figures a combined rate of Rs. 13-5-4 seems sufficiently high. On soil of 16 annas value the soil share of assessment will be Rs. 3-10-8; leaving Rs. 9-10-8 for water. There are obvious reasons why a consolidated water-rate should be lower than an irrigation rate paid only when water is taken and in proportion to the water taken. On the other hand the fact that the consolidated rate is fixed for 30 years must be considered.

On the whole I recommend an increase of 5 annas 4 pies in the rupee of consolidated assessment.

The matter will be disposed of separately. Meanwhile there is no reason why the revised patasthal rates should not be determined. Nor is there any reason why the proceeds of the rate, when it is levied, should be spent by Government on repairing the pat. The annual cost of repairs (estimated at Rs. 200 in 1891) is duly entered in the survey records, and was taken into account in fixing the assessments on the various survey numbers concerned. Apart from that the responsibility for these repairs lies on the occupants under the law, and if this responsibility had been enforced it is highly probable that the remissions would have been considerably less than have been granted. In itself the silting of the pat, so long as water is available, is no reason at all for the grant of remissions.

I need hardly add that though the rate of Rs. 13-5-4 is sanctioned, there will be no land actually paying this rate, which would in any case only be fixed on soil of 16 annas value with a water-supply of the first class. As a matter of fact the water-supply on this work is at best of the second class. The average consolidated assessment per acre under the existing maximum rate of Rs. 10 is Rs. 8-6-11.

11. For the 3 villages newly added to the taluka, the Settlement Officer proposes rates in his paragraph 71. I agree with those for Saygaon and Kharadi.

As regards Kunjhar, I think the rate should be Rs. 4-4-0. The Settlement Officer proposes Rs. 4. Now this proposal of a rate of Rs. 4 in a village adjoining villages of group III and far removed from group I is obviously anomalous, and in fact the whole proposed settlement is anomalous. Consequently I see no point in not going the whole length and increasing the assessments in this village by the usual amount of one-third. I do not think it advisable to reply on sale and lease statistics of individual villages; but it is quite clear otherwise that a rate of Rs. 4-4-0 in this village is not excessive. It adjoins villages in Parola taluka and Bhadgaon Petha in which the rate was raised from Rs. 3-3-0 to Rs. 4-4-0 and would have been raised higher but for the 33 per cent. rule. It adjoins villages in this taluka in which a rate of Rs. 5 would be moderate. It is true the pitch of assessment will be higher in this village than in other similarly situated villages in the taluka; but the same would be true in only slightly less degree under the rate of Rs. 4; and in my opinion (vide paragraph 3) there is no ground in this taluka for sacrificing a pie of the public dues in order to avoid these anomalies.

- 12. I agree with the proposals in paragraphs 74 and 75 of the report regarding rates for Government land in inam villages and for inam villages.
- 13. The report is compiled with Mr. Bristow's usual ability. Paragraphs 13 to 18 are particularly interesting, and yield valuable information regarding economic conditions in the taluka based on indisputable figures. It is noteworthy that, in the four selected villages, out of 254 persons interested in the land as occupants or tenants, only 18 are tenants only, the other 236 being all occupants. The occupant "who neither works himself nor employs his family, but cultivates by means of hired labour is practically unknown. ..... Most of the land is cultivated by those who own it, and all those who cultivate (whether occupants or tenants) work in person and with their families. ..... The bulk of the land is in holdings of 25 to 100 acres. The large size of holdings and the absence of minute subdivision and fragmentation point to a far sounder economic position than is usual in the Deccan".

This method of analysis is one which ought to be developed.

14. The settlement will presumably be guaranteed for the usual period of 30 years. My own view is that settlements should be for short periods (10 years) the maximum permissible increase on a holding being limited to, say, one anna nine pies per rupee. Thus assessment of Rs. 24 on a holding could not be increased by more than Rs. 2-10-0. But it is, of course, useless to advocate this.

A. W. W. MACKIE,

Acting Settlement Commissioner and
Director of Land Records.

#### (Below No. S. T. 425, dated 16th December 1925, from the Settlement Commissioner and Director of Land Records.)

No. L. N. D./E. K. 2-64.

Camp Chalisgaon, 19th January 1926.

#### Submitted to Government.

2. A perusal of these papers shows plainly that in restricting enhancements to 33 1/3 per cent. and guaranteeing settlements for 30 years Government are more than generous to the holders of land in tracts such as Chalisgaon, and less than just to the general tax-payer and to land holders in other parts of the Presidency. A low 'mamul' assessment and the increased cultivation of cotton in East Khandesh are mainly responsible for the present position.

There is no room for discussion in regard to the proposals for revision; the only thing that is possible is to take the maximum enhancement of 33.3 per cent. in each of the existing groups, as proposed by the Settlement Commissioner. As suggested by Mr. Mackie in paragraph 6 of his note, the calculation should be made at the rate of 33.3 per cent., and not at the nearest quarter anna.

- 3. I agree to the Settlement Officer's proposals for the small patasthal area.
- 4. As regards Kunjhar, one of the three villages added to the Taluka since the original settlement, I concur with the Settlement Commissioner that the maximum rate should be Rs. 4-4-0.
- 5. I agree with the other proposals in the report; and I would add that in my opinion Mr. Bristow has earned the thanks of Government for his careful and thorough report: his paragraphs 13 to 18 are particularly interesting.
- 6. During the few days I have been in camp at Chalisgaon two matters have come to my notice, one indicating the great prosperity of this tract, the other the large profits that are made by agriculturists here. In 1922 the new Ginning, Pressing and Manufacturing Company, Limited, was floated at Chalisgaon with a capital of 20 lakhs. The whole of the money was subscribed within three months by persons resident in this neighbourhood; mostly in the Chalisgaon taluka, paftly in Pachora and Bhadgaon.
- 7. I would add that Chalisgaon is the only taluka in East Khandesh in which the Second Revision Settlement remains to be introduced. Until the revised rates now proposed are introduced the land holders in this favoured tract will continue to pay assessment at three-quarters of the rate paid by their neighbours.

G. W. HATCH, Commissioner, C. D.

Revision Settlement.

Chalisgaon Taluka, East Khandesh District.

Second - of

#### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 5704/24.

#### Bombay Castle, 6th July 1926.

Memorandum from the Commissioner, Central Division, No. L. N. D. E. K.—2/64 dated 19th January 1926—Submitting, with his remarks, the papers specified below\*, containing proposals for the second revision settlement of the Chalisgaon Taluka of the East Khandesh District.

\*Letter from Mr. C. H. Bristow, I.C.S., Settlement Officer, Satara and East Khandesh Districts, No. S.R.V.—367 dated 26th March 1925.

Letter from the Collector of East Khandesh No. S.R.V.—37 dated 12th April 1925.

Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—425 dated 16th December 1925.

RESOLUTION.—These papers contain proposals for the revision settlement of 128 Government villages and 14 inam villages of the Chalisgaon Taluka of the East Khandesh District.

- 2. The grounds on which the settlement officer has proposed an increase in the existing rates are succinctly summarised in paragraph 69 of his report.
- 3. The grouping proposed by the settlement officer is approved, subject to the modification that the village of Kunjhar should be excluded from group I.
- 4. The following maximum dry-crop rates proposed by the Settlement Commissioner and Director of Land Records are sanctioned:—

Group.				Rs. a	a. p.	
1	• •	• •	••	4	0 0	
II			••	3 1	8 0	
III		• •		3	5 4	
IV				21	0 8	

The special maximum rate of Rs. 4-4 per acre for Kunjhar, proposed by him, is also sanctioned.

- 5. The settlement officer's proposals for patasthal lands, for Government lands in inam villages and for inam villages are sanctioned subject to the modification that the maximum rates for the inam villages and for Government lands in them, in the different groups should follow the rates sanctioned for the Government villages for those groups.
- 6. The revised rates should be introduced during the current revenue year 1925-26, levied from the revenue year 1926-27, and guaranteed for a period of thirty years.
  - 7. Mr. Bristow should be commended for his lucid and interesting report.

By order of the Governor in Council,

A. S. V. ACOTT,

Acting Deputy Secretary to Government.

To

\*The Commissioner, Central Division,

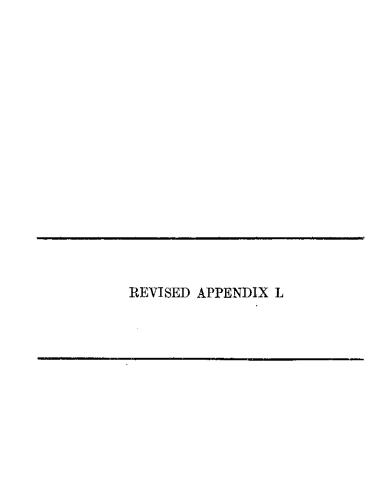
\*The Collector of East Khandesh,
\*The Commissioner of Settlements,
\*The Accountant General,

\*The Finance Department,

\*The Public Works Department,

The Government of India (by letter),
C. H. Bristow, Esquire, I.C.S.

\*With an intimation that the papers are being printed in the form of selections from the records of Government and that when they are ready the usual number of copies will be supplied to them.



REVISE

# Effect of Revision Settlement Proposals on Governmen

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3	Bhilakhede	1	3 0 0			1,755	1,428		••			M 1	200		1,024 1,758	1,177 1,480	••
4	Chalisgaon	I	3 0 0	••		6,302	8,884					M 25	89 0 0		0,327	8,023	
5	Kargaon	I	3 0 0			3,300	2,750			%		м 2	2 0 0		3,302	2,752	
б	Khadki khurd.	1	3 0 0		••	996	885						,		996	835	
7	Kharjai	I	3 0 0	••	••	1,237	1,571		••	••		M 18	28 0 0		1,250	1,599	<b>!</b>
8	Kodgaon	I	3 0 0	4.4	••	578	1,155		••	••					578	1,159	
9	Ozar Patkhadki	ī	8 0 0	••	••	1,092 635	1,655 1,193	•••	••	••	••	M 28	64 9 0		1,120	1,719	
11	Takali khurd	1	3 0 0	••		1,380	2,197	••	••	••		M 4	5 0 0		689	1,198	1
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23	Chambhardi Budruk.	n	2 12 0	••		1,172	1,540		••	••		M 1	1 0 0		1,178	1,541	
24	C h a m bhardi		2 12 0			1,231	1,661					·	****		1,231	1,661	
25	Khurd. Chinchkhede	n	2 12 0		1	1,417	1,804									1,804	
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APPENDIX L
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0 0	Group																-		
0	88 80 Bhorns	88-80		1,489	1,024			•••		- 1	.		••		1,480	1,024			0 0
Q		1	[	1,907	1,756	••	0 0	3		. [	•		••	]	1,904	1,755			0 0
0 0 0 0 0 1,118	88 83 Chalise	88.88		11,897	6,327	••	0 0	52			.		••		11,845			<b>-</b> ··	0 0
1,237	1	- 1	••	3,670	1		0 0	3	1 2		.			"	3,667	1	••	•••	Q O
0 0   578   1,540   35 58   Kodgson   36 0   1,120   2,202   38 58   Kodgson   36 0   1,002   2,207   38 58   Kodgson	1	1	]							j	.		••	1 1		,			0 0
0 0 1,008 2,007	1			2,132		••	Ó O	87	1 13	**		]	••		2,095	1,237			0 0
0 0 . SSS 1.501 . M 4 7 0 0 . SSS 1.508 . 33-79 Pakkhndki . M 12 38 0 0 . 1.842 2.006 . 38-73 Pakkhndki . M 12 38 0 0 . 1.842 2.006 . 38-73 Pakkhndki . M 12 0 0 . 203 0.10 . 38-74 Unhadi . M 12 21 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 2.00 0.1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 2.00 0.1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.710 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2.717 . 38-73 Vaghdu 4. 2. 0 0 . 1.675 2. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	.	- 1	••	- 1		• •					٠					ľ			0 0
## 0	<b>▼</b>	•	••		1	••					٠					-		}	0 0
	88 83 Takli		- 1	· i	ľ		-					i		ļ 1			1	. , .	
	Chalis	88 - 61		519	293		0 0	12	<b>.</b> 4	м					607	289		. 1	•
No.1    Solution   No.1   Group No. II   Group No.	1	1	i	1	i	′	- !		12	м	ı	1		1	· I	- 1		7.	0 0
# 8	38 33 Total of No. I	88 88	1 10 10	89,935	20,200	2 9 0	0 0	259	[ 101	м				1 10 10	88,676	20,099			0 0
	_				· ·							!			-			- 1	
1,827	-		ŀ	İ	ŀ	ŀ			_			!	,			i	į		•
0 8	7	- 1	- 1	2,137	1,869	••		29			.	· · ·			2,108				<b>7</b> ● 8
Tuk		- 1		1,420	1,886		-	18			٠		!		1,404	1,327		٠٠. ا	10 8
Khurd.   K	ruk.	ľ	- 1	1							·	}	••	ĺĺ		•		•	
Tuk   Tuk	Khurd												••	.	,	İ			10 8
9 8	ruk.	30.90	••	2,010	1,918		U	•				i		ł <sup></sup> 1	2,078	T'ALT	''	**	10 8
1,451   2,656   33.98   33.9	83.33 Bodhdr	88-33 1		1,912	1,989			• • •	••	:·			!		1,912	1,939			10 8
8 2		33·85 I		4,584	2,867		0 0	11	[ 4	М	.	••	i !		4,523	2,363		e ar `	*10. <i>š</i>
9 8	88.33 Bork Khurd	88.33		1,476	703		0 0	25	1 10	м					1,461	698		٠.	<b>70 s</b>
1,281   2,215	88 85 Brah	88.85		2,685	2,747		0 0	15	f 12	124			••		2,620	2,785		٠٠	10 8
	83·29 Cherm Budru	83.39		2,054	1,178		0 0	. 1	1	34	.		.,		2,053	1,172			10 8
1,861 3,380 M 18 41 0 0 1879 3,421 83 32 Chitegaon	88.85 Cham Khurd	89.85	••	2,215	1,231		-	***	••		.		, <b>,</b>		2,215	1,281	••		<b>1</b> 10 8
1,861 8,880				2,405	1,417	••			••	••	.		!		2,405	1,417			
1,269 2,731	1				1879		0 0	41	I 18	м	.		i		8,880	1,861		~	ार्ष ह
Pragan 6 Bahal.  1,740 2,835			j	)			0 0	29	15	1	• 1		••	) )		٠ ,	]		10 B
Pragane Dehars.  1,740 2,835 M 18 35 0 0 1,756 2,870 38 37 Devit  907 878 M 1 10 0 908 874 83 28 Dhomne  NM 14 86 0 0 778 1,837 83 30 Eklahare  1,079 1,860 M 3 7 0 0 1,082 1,867 38 36 Gapeshpur	Prag	88.86 1	**	2,791	1,269		•	•••	••	••		"	<b></b>	"	2,781	1,269			10 8
0 8 1,740 2,835 M 16 35 0 0 1,756 2,870 89°87 Devis 0 8 907 878 M 1 1 0 0 908 874 83°28 Dhomne 0 8 759 1,801 M 14 86 0 0 773 1,887 83°80 Ekiahare 1,079 1,860 M 3 7 0 0 1,082 1,867 38°80 Gapeshpur	Pra:	88·37 I		1,368	692		•	•••							1,368	692		•	10 8
0 8		39:37		2,870	1,756		0 0	85	I 16	М	,		ļ ļ		2,835	1,740			10 8
1,079 1,860	B3·28 Dhomn	83 · 28		874	908	,.	0 0	1	1	м	.	]			873	907		<b>#</b>	<b>44</b> 0 8
748 1 000 748 1 000 38 SS Gannus	83°30 Eklaha:	83 . 80 1		1,337	778	}	0 0	86	14	ы	.		i i		1,801	769		<b>*</b>	10 8
# al	38.36 Gaposh	88.86	••		1,082		0 0	.7	í 8	м	.	j		{	1,860	1,079	• ••		10
ray of the first term of the first to the first term of the first terms of the first term	38.83 Genpus	88.88		1,028	748						.		!		1,028	748	<b>-</b> ]	•	20" 4

									By Forme	er Settlem	ent						
			Max	ximum rat	es		Dry-ero	p		Rice			Gárden			Total	
	Name of Village	£		٠	i i												
Number		No. of Group	Dry-crop	Rice	Garden	Arca	Assessment	Average	Area	Assessment	Average	Area	Assessment	Average	Area	Assessment	Average
1	2	8	4	5	6	7 .	8	9	10	11	12	13	14	15	16	17	. 18
!	Group No. II—		Rs. a. p.	Rs. a.		Acres	Rs.	Rs. a. p.	Acres	Rs.	Rs. a. p.	Acres	Rs. a. p.	Rs. a. p.	Астев	Rs.	Rs. a. p
35	Ghodegaon	II	2 12 0			1,330	1,140	! . <b>.</b>			j				1,330	1,140	
36	Hatle	II	2 12 0			2,129	1,774	!	• •		ļ	M 6	10 0 0	,	2,135	1,784	
87	Hatgaon	II	2 12 0	••		1,653	1,417		• •						1,653	1,417	
38	Hingone Khurd.	П	2 12 0	•••		407	835		• •		ļ	M 21	48 0 0	]	428	883	
39	Hingone Sim.	II	2 12 0	••		878	889					M 23	47 0 0	! !	401	936	
40	Jamdi Budruk Pragane Bahal	п	2 12 0			1,592	1,008								1,592	1,008	
41	Javle	II	2 12 0			639	835				ļ				639	835	
42	Karanigaon	II	2 12 0			1,918	1,885				i	M 2	3 0 0	·	1,920	1,888	
<b>4</b> 3	Khadki Bud- ruk.	II	2 12 0	••		1,793	1,542		••				****	ļ ļ	1,793	1,542	
44	Karadi	Ħ	2 12 0			1,041	657		• •						1,041	657	
45	Kherde	II	2 12 0	• •		1,244	1,185								1,244	1,185	
16	Lonje	11	2 12 0	••		2,967	2,132		.,			M 1	2 0 0	:	2,968	2,134	
47	Malshevga	II	2 12 0	• •		1,963	1,456					M 6	5 0 0		1,969	1,461	
48	Mund k h e d e Budruk,	п	2 12 0	••		923	1,061		••				****		923	. 1,061	
49	Mund k h e d e Khurd.	II	2 12 0			451	945		••			M 2	4 0 0		453	949	
50 .	Nimkhedi	Π	2 12 0	• •	••	389	462					M 5	10 0 0		894	472	
51	Nhave	Π	2 12 0	• •		1,943	1,507		••						1,943	1,507	
52	Odhre	П	2 12 0	• •	(	1,817	1,389								1,817	1,389	٠.
53	Patharje	II	2 12 0	••		1,061	672		• •	}					1,061	672	
54	Patne	П	2 12 0	••		4,411	3,431	•••					· · · ·		4,411	3,431	t.
55	Patonde	11	2 12 0	••	10 0	3,377	5,092				{	P 129 V S M 194		•	3,700	6,573	
56	Pimpalgaen	п	2 12 0			1,112	713					]			1,112	713	
57	Pimpal wad-	11	2 12 0	• •		2,336	2,078	1				M 23	35 0 0		2,359	2,113	
58	mahalsa.  Pimpri Budruk  Pragane Cha-	ш	2 12 0			1,137	1,522						,		1,137	1,522	1,6
59	lisgaon.  Pimpri Bud- ruk Pragane	ï	2 12 0		}	2,168	2,012		••		.,	M 15	21 0 0		2,178	2,033	•-
60	Dehare. Pimpri Khurd.	II	2 12 0			1,179	1,493					M 6	4.0.0		1 101	1.405	
	-		1	• •			773			• • •	1	M 2	4 0 0	)	1,181	1,497	. 1
61	Rahipuri	II	2 12 0	••		480			••	.,	•••				480	773	••
62	Ranjangaon	II	2 12 0	••	,.	4,622	5,140		• •			M 6	10 0 0	'-	4,628	5,150	
63	Rasid	II	2 12 0	• •	]	717	558		••	,	••				717	558	
64 e=	Rohini	II	2 12 0	• •		1,624	1,438		••	• • •	l I	M 7	900		1,631	1,447	
65	Sangwi	11	2 12 0	· ••		1,443	1,353		••		1	M 3	4 0 0		1,446	1,357	***
66	Shevri	II	2 12 0	••	••	1,311	834		••	1	-	M 2	2 0 0		1,313	836	
67	Shindi	11	2 12 0	- •	,	2,024	2,039	]	••		<i>'</i>		****		2,024	2,039	
68	Shirasgaon	II	2 12 0		1	1,891	1,590	ļ	• •	• • •		M 27	25 0 0		1,918	1,615	
69	Shiwapur	11	2 12 0	••		1,333	898	l ì	••	1	· ·				1,333	898	
70	Takli Khurd Pragane Da- here.	П	2 12 0	• •	•	2,228	1,914		• •			M 56	73 0 C		2,284	1,987	
71	Talegaon	II	2 12 0			4,534	4,586	\			١	M 2	2 0 0		4,536	4,588	<b>,</b> ,
72	Talwade Bud- ruk.	п	2 12 0	·· .		2,652	1,891	[				M 3	5 0 0		2,655	1,896	
73	Tambole Khurd.	11	2 12 0			531	617					М 13	18 0 0		544	<b>6</b> 35	* ··
74	Tamgavhan	II	2 12 0			1,216	1,430					м 8	13 0 0	·. ˈ	1,224	1,443	

#### APPENDIX L -continued

Į.	1 1				·												
		9		Total			Garden	*		Rice	, <u> </u>		ту-сгор	D	es	imum rat	Max
	Name of Village	Percentage increase						į			İ						
1		ag .	9	secument		80	rmen		9 <b>8</b>	meni		8	ment		g		top ·
1	{	Percel	Aversge	Assess	Are	Ауегаде	Amessment	Area	Атставе	Asecument	Area	A Verage	Assessment	Area	Garden	Rice	Dry-crop
8	35	84	33	82	31	30	29	28	27	-26	2.5	24	23	22	21	20	 L0
<u></u>	Group No. II—	<u>'</u>	Rs.	Rs.	Acres	Rs.	Rs. a. p.	Acres	Ra.a.p.	Rs.	Асгев	Rs. a .p.	Rs.	Acres	Rs. s. p.	Rs. a. p.	i. a. p.
] ] :	1 . 1	33.88		1,520	1,880			1.6					1,520	1,380			10 8
-	Hatle	83.80		2,878	2,135		13 0 0	Ma 6¦	۱ ا				2,865	2,129			10 8
	Hatgaon	33.81		1,889	1,653		••••	[		••			1,889	1,653		<b>-</b> . '	10 8
,	Hingone Khurd.	33.30		1,177	428		64 0 0	M 21	١ إ	٠.,	 		1,118	407		.,	10 8
	1	33.88		1,248	401	••	63 O O	м 23	l i	,,			1,185	378			10 8
	j	33.33										.			ĺ		
	Pragane Bahal.	39 90	••	1,344	1,592	••	••••	•••		••		••	1,844	1,592		•	10 8
1	i i	33 22		1,113	639	••	••••			••			1,113	639		.,	8
ĺ	Karanigaon	38.81	••	2,517	1,920	••	4 0 0	м 2		••		••	2,513	1,918	••		8
	Khadid Bud- ruk.	33,88	••	2,056	1,793	••	****			••			2,056	1,793			8
	Karadi	33,33	••	876	1,041	••	••••			٠,,			876	1,041			ક
	Kherde	33.38	••	1,580	1,244	••	····			:•	••	••	1,580	1,244			3
	Lonje	33.86		2,846	2,968	••	3 0 0	M 1		••	٠٠.		2,843	2,967			8
1	Malshevga	33.33	• •	1,948	1,969	••	7 0 0	ы 6		••			1,941	i,9 <b>6</b> 3		.,	.J 8
	Mund k h e d e Budruk,	33.86	••	1,415	923			}		••			1,415	923		:-	10 8
	Mund k h e d e Khurd.	33.80		1,265	453	•••	500	М 2		• •			1,260	451		٠.,	10 8
	Kimkhedi	33*26		629	894		18 0 0	M 5		••			616	389			10 8
	Nhave	33.31		2,009	1,943								2,009	1,943			10 8
	Odhre	33.88	• •	1,852	1,817		.,,,			••		[	1,852	1,817			10 8
	Patharje	33-83	••	896	1,061	••	••••	}		٠٠.			898	1,061		••	10 8
1	Patne	33 83		4,575	4,411	• ·		}		֥			4,575	4,411			10 8
	Patoniie	33.83	•	8,764	3,700	••	W 1,043	P 129		••			6,789	3,377		, ·•	10 8
		İ					8 408 524	1, ,,					-			-	
	Pimpalgaon	33.38		951	1 110		}	(M 194	}		}		05.				
,		,	••	2,818	1,112 2,859	••	47 0 0	м. 23	"	••		** .	951	1,112	••	••	40 8
	mahalsa.	- 1	••		1		47 0 0	MI 23	'	••	••		2,771	2,336			10 8
	Pimpri Budruk Pragane Cha- lisgaon.	33.81		2,029	1,137	• •	••••			••		•••	2,029	1,187			10 -8
	Pimpri Bud- ruk Pragane	33.82		2,711	2,178		28 0 0	M 15	}				2,683	2,163			10 🔫
	Dchere.	ļ		ļ	į										}		*
4	Pimpri Khurd.	33 · 88	••	1,996	1,181		5 0 0	Mar 2		••			1,991	1,179		••	10 8
(	Rahipuri	33.38	••	1,031	480				۱۰۰		]		1,031	480			10 8
ا,	Ranjangaon	33 . 32		6,866	<b>4,62</b> 8		13 0 0	¥T 6		••			6,853	4,622		••	10 8
. (	Resid	33.83	••	744	717				· · · }		}		744	717			10 8
1	Rohini	33.31	••	1,929	1,681	••	12 0 0	M 7	l	••	[		1,917	1,624			10 8
•	Sangwi	33 · 81	••	1,809	1,446	••	500	ME 3		••			1,804	1,448		••	10 8
•	Shevri	33 - 37		1,115	1,813		8 0 0	W 2	۱ ا				1,112	1,311		.,	10 8
•	Shindi	33 · 35		2,719	2,024	••	••••	··		••			2,719	2,024			10 9
•	Shirasgaon	39.31	••	2,158	1,918		3 <b>8 0</b> 0	M 27		••	{		2,120	1,891	[		10 8
•	Shiwapur	33-80	••	1,197	1,833	••		••		••			1,197	1,333	<b> </b>	.,	10 8
ľ	Takli Khurd Pragane De- here.	33.32		2,649	2,284	••	97 O O	М 56	"	••			2,552	2,228		• •• •	10 8
	!	33.85		6,118	4,536		<b>3</b> 0 0	M 2				, <u> </u>	6,115	4,584		-	10 8
,		33.26		2,528	2,055		7 0 0	M 8	i l		.,		2,521	2,652		••	10 8
	ruk.	33.89					!	1		1 -			, l				Ē.
ŀ	rd.	į	••	847	544	••	24 0 0	M 13	1 1	••	• •		823	581			10 8
1	Tamgavhan	33 33		1,924	1,224		17 0 0	M 8	· ,,		.,		1,907	1,216		.,	10 8

## REVISED

76 77 78 79 80 81 82 3	Name of Village	· · · · ·	м	azimum rat					y Former S	<del></del>	· ·				·····		
1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Name of Village		1			۱ '	Dry-crop		, I	Lice		1	Garden			Total	
76 77 78 79 80 81 82 79 82 8	ļ	No. of group	Dry-crop	Bice	Garden	Area	Assesment	Ачетадо	Aroa	Assessment	Average	Area	Assessment	Average	Area	Assessment	Average
76 77 78 79 80 81 82 79 80 81 82 82 8	\$	8	1 4	5	6	7	8	9	10	11.	12	13	14	15	16	17	18
77 78 79 80 81 82 8	Group No. II— contd. Teksvde Budruk.	II	Rs. a. p. 2 12 0	Rs. a. p.		Acres	Ra. 891	Rs. a. p.	Acres	Rs.	¡Re.	Acres M 10	Rs. a. p.	[ .	A cres	Ra. 846	Rs. a. p
77 78 79 80 81 82 82 8	Teksvde Khurd.	п	2 12 0			583	805			]					583	805	
79 80 81 82	Wadalewadal i Praga n a Bhal.	п	2 12 0			1,172	1,578		••			M 86	69 0 0	,,,	1,208	1,647	
79 80 81 82 82 83	Wadgaon Lambe.	π	2 12 0			3,006	8,516					М 6	800		8,012	8,528	
81 82 9	Vaghale	π	2 12 (			684	622			]	]	1	,		664	622	
1 1 2 3	Vaghali	n	2 12 0			5,906	8,537			<b> </b>		W 80	50 g g		5,986	6,587	ſ
1 1 2 3	Vakdi	П	2 12 6			1,789	1,668					M 2	800		1,791	1,671	
1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Varthan	п	2 12 (		••	1,700	1,585			<u> </u>		••			1,700	1,585	<u> </u>
1 2 3	Total of group No. II.	п	2,12 (		٠.,	112,047	1,15,560	1 0 5				M 645	1,097 0 0 B 806 0 0	1 11 0 8 6 11	'	117,745	1 0
1 2 3	•		.] _	<u></u>		<u> </u>				<u> </u>			₩ 782 0 0				
1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Government land in alienated villages			•			,										٠
2 3	Group No. II	п	2 12 (			559	309			}	ļ	}					
8	Pimparkhede .	п	2 12 (	1	::	240	141						••••		559 240	808 141	••
	Tolode Tari Patharje.	11	2 12 (			155	78		••				****	••	155	78	••
	Total	п	2 12 (		··	954	527	0 8 10	••	:.	··		••••		954	627	0 8 1
83	Group No. III			ļ					•								
	Abhone	ш	2 8 (	·· ∤		1,334	797	· ·		]		м 8	900		1,842	808	·.,
- 3	Alvadi	m	2 8 (			1,313	,	[	••	٠٠.		M 10	1		1,823	1,245	••
	Bahal Bhawali	m	2 8 (	1 -		4,888	,	i	` ••			M 20		1	4,858	5,965	
	Bhaur	111	2 8 (	1		620 563	1,040	j	"		]	M 2	}		622 563	685	l
88	Chincha-	ш	2 8 (	1		1,594	1,826	į .	·· ··			ж з	800		1,597	1,040 1,820	1 1
	Pavhan.					` ;				<b> </b> .							
	Dahiwad	Ш	2 8 (	i		8,664	2,690	Į		••		M 80			8,694	2,728	ľ
	Daregaon	III	2 8 0			2,398			··	l		М 9	10.00	••	2,898	-	
	Daskebardi Desh m n k h -	m	2 8 0			1,188 1,078	899 1,187			::		M 10			1,142 1,088	909 1,202	İ
ŀ	wadi.			} "						, "	"					·	l
	Deogaon	III	2 8 (			1,030	530		• • • • • • • • • • • • • • • • • • • •					٠٠.	1,030	530	l
	Dhamangaon .	ш	280	1	"	1,674 2,068	1,870	· I	••	''		M 17	21 0 0	:.	1,674 2,085	1,870 2,525	í
ì	Jamdhe	ш	2 8 (	]	"	1,272	2,496 1,143		••			., "		1	1,272	1,148	٠.
j	Kakadne	mi	2 8 0	}	]	836	786			] ::		]		· · ·	836	785	
Į.	Kalmadu	ш	2 8 (	ļ		2,764	1,996	k - 1			;;	M 17	1		2,781	2,020	
1	Khadki Sim	ш	2 8 0	ĺ		1,891	1,920	. 1				M 18			1,904	1,939	
- 1	Khedi Khurd .	щ	2 8 0	1		1,769	1,418	l 1				M 8	!	1	1,767	1,426	
ł	Londhe	ш	2 8 0	i i		2,985	2,152			••					2,985	2,152	••
102	Mandurne	ш	2 8 0			2,574	1,493		••		'	M 4	500		2,578	1,498	
103	Mehunbare	ш	2 8 0	,.		2,934	3,628		**			M 29	59 O O		2,863	3,687	••
104 1	Nandre	Ш	2 8 0			731	570	-13			٠.,	] ]		}	781	570	••
105 1	Dolorro	ш	2 8 0			1,064	945				••	M 6	400	[	1,069	949	••
106 1	Palasre		280			1,844	2,621				1.	M 28	41 0 0		1,867	2,662	
107 1	Pilkhod	ш	ו פי בן	[ '' ]				1			ı		- 1		, I		

		}		•					ment	on Settle	By Ro⊽isio	. :					
				Total			Garden			Rice			Dry-crop	1	tes	ximum ta	Ma
e	Name of Village	focree		-		ĺ					<u> </u>		 		<del>                                     </del>	1	<del></del>
Number		Percentage increase	Average	Assessment	Area	Averago	Assessment	Area	Average	Assessment	Area	Averago	Assesment	Агеа	Garden	Blee	<b>Dry-стор</b>
36	85	34	88	32	31	80	29	28	27	26	25	24	23	<b>2</b> 2	91	20	19
e 75		83.88	Rs.	Rs. 1,128	Acres 622	Rs.	Ra. c. p.	Acres	Rs.a.p.	Rs.	Acres	Rs. a. p.	Re. 1,108	Acres 612	Rs. a. p.	Re. a. p.	Re. a. p.
76		33.58	••	1,073	583							,.	1,078	583			8 TO 8
77	Khurd. Wadalewada li Pragana Bahal.	82.83		2.196	1,208		68 0 0	М 36					2,104	1,172			8 10
•	l	33.85		4,698	9,012		11 0 0	м 6				•••	4,687	8,006	,	8	3 10 8
. 79	1 :	88 28		829	664		••••						829	864		8	3 10 8
. 80	Vaghali	39.34	••	11,450	5,930		67 0 0	<b>M</b> 80				۸.	11,883	5,906		8	8 10 8
. 81	Vakdi	83.88	••	2,228	1,791		4 0 0	M 2		;•			2,224	1,789		s	8 10 8
. 82	Varthan	33.81	••	2,118	1,700				<u> </u>				2,118	1,700			\$ 10
	Total of Group No. II	38.33	1 6 8	150,998	112,821	2 4 3	1,463 8 408	M 845				1 6 0	1,64,079	112,047		в	8 10 8
•						11 8 11	W 1,048	P 129	ĺ	i			•				
	Government	<del>-</del>												·	<u> </u>		
1	Land in alienated	]		Ï	] ]				Ì								
	Villages	1					÷									İ	
ļ	Group No. II	ĺ		ı	li				}						i i	Ì	
1	1	89.44	••	411	559		••••					- 1	411	559		s	8 10 8
2	Pimparkhede.	88.83	••	188	240						••		188	240		3	3 10 8
f S	Talode Tarí Patharaje.	88.88	••	104	156	]	• • • •	••	<b>}</b>		]		104	165		 B  ••	3 10 8
1						<u></u>											
╢.	Total	33.89	0 11 9	708	954		****				• • •	0 11 9	703	954	· · ·	3	3 10 8
	Group No. III										j					¦	<del></del>
83	Abhone			1,075	1,342	<u> </u>	12 0 0	N 8	١		t l		1,063	1 004			
84	1 1 2 1	38.83	••	1,860	1,823		20 0 0	M 10	::				1,640	1,884	1 "		3 5 (
۱	Dahai	88.83	••	7,958	4,858	1	40 0 0	M 20			"		l :	4,838	"		3 B 4
·	Bhawali	33.28		918	622		100	M 2			"		<b>i</b> !	4,630 620	"		3 5 (
	703	38.82		1,387	563					••	••			563	1 ]	4	8 5 4
88	Chincha -	88 88	• •	1,772	1,597	''	4 0 0	M 3		••	''				''	]	3 6 4
"	gavhan,	00 50	••	1,172	1,001		. * "	M 3	''			••	1,100	1,594	"	•	8 5
89	Dahiwad	88.82	••	8,631	8,694		44 0 0	M - 30	٠.	••			9,587	3,664		<b>4</b>	8 5 6
1	1	88.82	••	2,759	2,398		••••	l					2,759	2,398		٠.	3 5
91	Daskebardi	88.88	••	1,212	1,142		13 0 0	и с				••	1,199	1,188		4	3 5
92	Deshumkh- wadi	88.86	••	1,603	1,088		20 0 0	M 10					1,583	1,078		<u> 4</u>	3 5
. 03	Deogaon	   88.40		707	1,030								707	1 000			
94	l	89.86	• ••	1,827	1,674	••				••	"	••	1,827	1,080	''		8 5
1	Jamdhe	33.34	••	8,867	2,085	••	 89 0 0	AF 17	``'	••	•••	••	3,328	1,674			3 5
1		88.88	•	1,524	1,272	[		M 17	••	••		••	l -	2,068	٠. ا		8 5
		83.88		1,024	836	.,		"		٠٠	"	••	i i	1,272	[ "		2 5
1	1	38.82		2,698	2,781		32 O O	 N 12		''			1	9 764	]	• •	35
. 99		33.32		2,585	1,904	]	\$2 0 0 25 0 0	M 17	''			••		2,764		4	3 5
. 100		33.88		1,902	1,767	J	11 0 0	M 13	''		"		_	1,891		1 ''	3 5
. 101	I	88.82		2,869	2,985					• • •	"	ļ.	1	1,759 2,985		4	3 6
. 102	l <u></u> .	33,86		1,998	2,578		7 0 0	M 4						1	"	4	3 5
. 103	1	38.88			2,363		7 0 0 79 0 0	M 29			"	l		2,574 2,834	] "	4	3 5
. 104	l	38.83		760	781	<b>1</b>			'',	•••	••	Į.	1	791			3 5
. 105	i	83.30	1.	1	1,069	1	 бо <sup>-</sup> 0	м 5		• • • • • • • • • • • • • • • • • • • •	"	i		1,084	•		3 5
. 106		33.30		ı	1,867	1	55 0 0	M 28			"	1		1,844			
	ŀ	l i		,	, -,,		, and a ,	'ar 40	• •	• •	}	· · ·	8,495	1,044	1	• • • •	8 5
i 107	Pimpal wadi Nikumb.	89'87	·	1,387	962					١	\	ļ <b>.</b> .	1,387	969	1	٠. اه	8 5

	j								By Forme	er Settlem	ent						
			Max	lmum rate	<b>5</b> .		Dry-crop			Rice			Garden			Total	
Number	Name of Village	No. of Group	Dry-crop	Rice	Gardon	Area	Assessment	Average	Area	Assesment	Average	Arca	Assessment	Avange	Arca	Assemment	одилам
1	2	3	4	5	6	7	8	9	10	111	12	18	14	15	16	17	18
,	Group No. III.	!	Rs. a. p.	Re.		Acres	Ba.	Rs. a. p.	Acres	Rs.	Rs. a. p	Acres	Rs. n. p	Rs.	Acrea	Re.	Re. n. p.
108	Pahore	111	280			2,428	2,207		••			М 112	182 0 (		2,540	2,389	
109	Rajmane	ш	280			1,273	661	••	••						1,278	661	
110	Salgaon	ш	280	• •	!	2,284	2,698	••	• •			M 118	282 0 (	)	2,401	2,980	٠٠.
111	Shidwadi	ш	280	••		2,239	1,843		**	••		M 2	100	· · ·	2,24	1,844	
112	Tamaswadi	ш	2 8 0	••	}	603	614	••	••						<b>60</b> 3	614	1
113	Tirpole	ш	280	4.		1,534	1,415		••	••			••••	••	1,584	1,415	1
114	Upkhede ··	ш	280	••	:	2,378	1,925	••	••						2,378	1,926	† ··
115	Varkhede Budruk.	ш	2 8 0	• •		1,395	1,404	••							1,395	1,404	···
116	Varkhede Khurd.	ш	2 8 0			424	266	··							424	266	
	Total of Group No. III.	ш	2 8 0		   	58,881	54,997	9 14 11	**			M 440	770 0 6	1 12 0	59,321	65,767	0 15 (
	dovern ment Land in Inam Villages	•					-										•
1	Group No. III. Talode Pragana Dehere.	Ш	280			327	207	0 10 2				·	••••		327	207	0 10 2
	Group No. IV.					  -		 	<del></del>								
117	1 1	***	2 0 0		<i>  .</i> .	4,044	3,660		••	<b> </b>		M 45	50 O C	1	4,089	8,710	
118	Chapaner	IV	2 0 0	••		2,387	2,590		••	1	''	M 40.	i	]	2,427	2,656	i
119	Jalgaon	17	2 0 0	••		1,400	1,758	••		] ::		M 8	600	.,	1,408	1,764	ĺ
120	Jamadi	IV IV	2 0 0	••		884	315	:. I		·		Г., Ĭ			884	816	
	Pragana Kanad.	14		••							''		•/•				
121	Junone	IV	200	••	į ·· ,	122	64	••	• •			••	****	••	122	64	
122	Makrandpur	IV	200	• •		614	556	·•	• • •		l		****		614	566	••
123	Malpur	IV	200	••		364	227						••••		364	227	••
124	Naraipur	IA	2 0 0	••		553	567	••	••				••••		563	567	••
125	Palasgaon	IŸ	2 0 0	••		407	879	••					••••		407	879	'-
126	Rajdehere	IV	2 0 0	••		2,171	1,124	••	••					'	2,171	1,124	••
127	Vithalpur	17	2 0 0	••		449	240	• •	••				••••		449	240	j
128	Vadali Pra- gana Kanad	IV	200			1,609	1,226			 		M 8	11 0 0		1,617	1,287	
	Total of group No. IV.	IV	2 0 0		]	14,504	12,708	0 14 0	••			M 101	183 0 0	1 5 1	14,605	12,839	0 14 0
	Grand total for Govern- ment villages	••		,		211,141	212,726	1 0 1	••		••	M 1,287	ł <sup>*</sup>	1 11 3	212,567	2,16,008	1 0 3
							. <del></del> -					-	W 782 0 0	į.			
	Inam Villages Group No. II			•	1												
1	Bangaon	п	2 12 0	•		1,395	1,098		••		}	м 7	13 0 0	• • •	1,402	1,106	
2	Dom	11	2 12 0	•••		8,606	3,449		••			M 51	77 0 0		8,657	8,526	1
3	Hirapur	п	2 12 0	••		8,592	3,313			· ·	]	M 15	22 . 0 . 0	• • •	8,507	8,835	ł .
.4	Pimparkhede .	п	2 12 0	••		2,935	3,200	·	••	!		M 84	57 0 0	•••	2,969	8,25 <i>7</i>	ł
6	Rokde	n	2 12 0	••		909	682	٠,	••			M 6	900		915	891	Ì
6	Talode Turi Patharjo.	II	2 12 0	••		1,130	96.6		 i			M 1			1,131	987	
7	Tambole Budruk.	<u> </u>	2 12 0	··		1,528	2,832	'	••	••	<u> </u>	M 53	110 0 0		1,581	2,942	
											t	M 167	1	1 11 8	15,262	15,844	107

### APPENDIX L-continued

1								lement	Seti _	By Revision							
				Total			Garden		)	Rice			Dry-сгор		tes	rimum ra	Ma
llage	Name of Vill	Percentage increase	Average	Amesament	Area	Average	Assessment	Arca	again.	Ascernent	Area	Average	Assessment	Area	Garden	Rico	don-do
	95	84	33	32	81	30	29	28	,	26	25	24	23	22	21	20	9
ını (	Group No. 1		Rs. a. p.	Rs.	- Acres	Rs. a. p.	Rs. a. p.	Acres	a.p.	Rs. R	Acres	Re. a. p.	Rs.	Acres	Rs. c. p.	Rs. a. p.	в. р.
1	Pohore	33.36		3,186	2,540		243 0 0	<b>f</b> 112	.			┥	2,943	2,428	. :· \		5 4
	]	88-28	••	881	1,273		****	••	٠				881	1,273			5 4
1	1	38.32	••	8,078	2,402	1 ";	876 0 0	f 118		**		•••	3,597	2,284			5 4
1		88.59	• • •	2,458	2,241	· ·	I 0 0	f 2	.	••	••		2,457	2,239		· •	5 4
	]	33.30	••	819	608		• • • •		١.				819	603			5 4
1	1	33.35	•• .	1,887	1,584		****	••	. [			]	1,887	1,584	}	!	5 4
į į	•	33.35	••	- 2,567	2,378		• • • •	••	٠		٠٠		2,567	2,378			5 4
ede 1	Varkhe Budruk.	33.33	••	1,872	1,395			• •	٠		٠٠		1,872	1,395		· · ·	5 4
e d e 1	Varkhe Khurd,	33.45	••	355	424		****		.				355	424			5 4
of III.	Total Group No. I	88.84	1 4 1	74,380	50,321	2 5 4	1,027 0 0	ď 440	 		•	1 8 11	78,833	58,881			5 4
ent i	Government Land in Inam Village					    			_								
III Pra-	Group No. 11		0 13 6	276 ———	327				_			0 13 6	276	327			5 4
IV	Group No. I														•		
ет 1	Champaner	38.34	>	4,947	4,089	· · ·	67 0 0	<b>1 4</b> 5	. þ				4,880	4,044			10 8
n 1	Chikalthan	88.32		8,541	2,427	·	88 0 0	£ 40	. ի		<u> </u>		3,453	2,387	[		10 8
1	Jalgaon	88.89	••	2,852	1,408	<u>ا</u> ،، ا	8 0 0	£ 8	.				2,344	1,400	l [		10 8
d l	Jamad Pragar Kanad.	83.83	**	<b>£20</b>	384	, <b></b>			.	.,			420	384			10 8
1	Junone	92.81		85	122				.	j			85	122	· .,		10 8
par 1	Makrundpu	33 27		741	614	•	****		. I				741	614			10 8
1	Malpur	33.48		808	364	 			.				303	364	,,		10 9
]	Narsipur	88.88		756	553		••••		.			1	756	553			10 8
ı j	Palasgaon	88.25		505	407		•••		.		,,	1 !	505	407			10 8
e 1	Rajdehere	88.36		1,499	2,171	l			.			}	1,499	2,171			10 8
	Vithalpur	88.88		320	449	١ ا		<i>,</i> ,	.			1	320	449			10 8
Protein	Vadali P gane Kans	88.39		1,650	1,617	;	15 0 0	K 8	- 1.				1,635	1,609		.,	10 8
of	Total Group No. I'	83.84	1 2 9	17,119	14,605	1 12 2	178 0 0	£ 101	-   -  -			1 2 8	16,941	14,504			10 8
n en t	Grand Total Governm e Villages	89·84	1 5 8	288,015	212,557	2 4 5	2,927 0 0 8 408	ú 1,287	j   			1 5 6	2,83,637	211,141			•
						11 8 11	W 1,048	129	!	 							
ages o. II	Inam Villag Group No.		l					اً					l			1	
	Bangaon	33·27		1,474	1,402		17 0 0	M 7		1		1	, , , = ~			,	
		33.35	l .	4,702	3,657		103 0 0	M. 51	- 1		•	1		1,395			10 8
		83.31	!	4,446	3,607	1 '	29 0 0		- 1	.,	••	l i		8,606	•		10 8
hede .		88'84	ţ		2,969	]	78 0 0	¥ 15 ⊌ 84	l		••	1 1	1	3,592	••	,	10 8
	( •	33.56	į.	l	915	]	i	ME 84 ME 6	- 1		,. 	<u>ነ</u> ነ	<b>!</b>	2,935			10 8
Turf	]	88.88	l	1,316	1,191	]	7	_	- 1	••		1 - 1	1	909	•••		10 8
e.	Patharje.	83.34	İ	8,928	1,581		1 0 0	M 1 M 59		"		1 1	j	1,130		3	10 8
	Tambo Budruk.	<u> </u>				1		M 53	_	-			3,776	1,528			10 8
- !	3 Total	33.33	1 6 2	21,125	15,262	2 4 11	385 0 0	M 167		, ,	<b>,</b>	1 6 0	20,740	15,095	i		

# REVISED

											B	y Former Be	ttlement												
			<u> </u>	)	lax	imum rate	9		Dry-сгор			P	ice				Gar	den					Total	,	
Number	Name of Village	No. of group		Dry-crop		Rice	Garden	Area	Assessment	Average		Area	Assessment	Ачеть		Area	Assessment			Average		Area	Asserment		Average
1	2	8	!	4	j	5	6	7	8	9	ļ	10	11	12		18	14	ı		15		16	17	ļ	18
	Group No. III		Re	a. p		Rs, a. p.		Acres	Ra.	Rs. a	. p.	Acres	Re.	Ra,		<u>Lares</u>	Ra	. a. j	.   B	a. a.	р.	Acres	Rs.	B	a. a. ;
8	Umbarkbede .	ш	2	8 (	0		••	2,482	4,171	٠.					M,	101	224	0	0		-	2,588	4,895		**
8	Khedgaon	Ш	2	8 (	0	· · · ]		1,586	2,666						M	215	486	0	ᅄ	٠.		1,801	8,152		••
10	Mislpur	ш	2	8 (	0			854	489								•••		1	٠.		354	489	1	••
11	Talode Turf Dehere.	ш	2	8 (	0	••		8,684	3,674				••	<b></b>	M	5	6	0	0	• •		3,689	8,680		••
	Total of Group No. III.	ш	2	8 (		••		8,106	11,000	1 5	8			-1.	м_	821	718	0	0 8	8	-8 -	8,427	11,716	1	8
	Group No. IV					Ī	-		İ							ĺ					Ì	ĺ			
12	Banshendre	17	2	0 (	þ		[	8,046	2,565		ĺ		••	••	M	92	188	0	0	• •		8,188	2,698		••
ι3	Bhokangaon	IV	2	0 (	þ			1,822	1,876	••	ı	]	••		М	88	52	0	o¦	٠.	ļ	1,360	1,428	Ī	••
4	Hatnur	IV	2	0 (	_			7,683	9,181		_	]		<u></u>	м_	112	178	0	o  - -	••	_	7,795	9,359	_	
··_	Total of Group No. IV.	IV	2	0 0				12,051	13,122	1 1	5				M	242	868	0	o¦ 1	. 8	o,	12,203	13,485	1 _	1
•	Total for the Inam villages.	••						85,252	39,677	1 2	0				м	730	1,368	0	0 1	. 13	11	85,982	41,045	1	2

	-						By Rovi	sion Se	ttlement		_						
Мах	zimom ra	ites	1	Dry-drop			Rice	-		Garden			Total	•	92		
Дгу-стор	Rice	Garden	Area	Assessment	Average	Area	Assessment	Average	Area	Assessment	Average	Area	Assessment	Average	Percentage increase	Name of Village	Number
19	20	21	22	23	24	25	26	27	8	29	30	31	32	33	34	85	36
}а. а. р.	Rs.	1	Acres	Bs.	Rs. a. p.	· Acres	Rs.	Ra.	Acres	Rs. a. p.	Re,	Acres	Rs.	Rs. a. p.		Group No. III	
3 5 4	.,		2,482	5,501		•••			M 101	299 0 0	o	2,583	5,860		33.33	Umbarkhede .	. 8
₿ 5 4			1,586	3,555		••			M 215	648 0 (	o	1,801	4,203		33.34	Khedgaon	9
354	••		354	652								354	652	••	33.33	Mhalpur	10
3 5 4	••		3,684	4,899		••	••	<b>}</b>	M 5	80(		3,689	4,907	••	33.34	Talode Turf Dehere.	11
a 15 4		· ·	8,106	14,667	1 12 11	-:			M 321	955 0 (	2 15 7	8,427	15,622	1 13 8	33 34	Total of Group No. III.	
								`								Group No. IV	
2 10 8	••		3,046	3,420		••			M 92	177 0 (	o¦	3,138	8,597	••	33.32	Banshendre	12
2 10 8	••		1,322	1,835		••		٠٠ ا	M 38	89 0 4	٠.	1,360	1,904	••	33-33	Bhokangaon	13
2 10 8	••		7,683	12,241	••	••	••		M 112	237 0 (	• ••	7,795	12,478	••	33-81	Hatnur	14
2 10 8	-:-		12,051	17,496	1 7 8	<u></u>	··		M 242	483 0 (	1 15 11	12,298	17,979	1 7 6	88.93	Total of Group No. IV.	
	••	•••	35,252	52,903	1 8 0	.,	.,		M 780	1,823 0 0	2 8 1	<b>3</b> 5,982	54,726	184	33·84	Total for the Inam Villages.	

D. S. MODAK, Superintendent of Land Records, C. D.

# INDEX TO THE CORRESPONDENCE RELATING TO THE PROPOSALS FOR THE SECOND REVISION SETTLEMENT FOR 103 VILLAGES AND REVISION SETTLEMENT FOR 17 VILLAGES IN THE SHIRPUR TALUKA OF THE WEST KHANDESH DISTRICT.

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Vaijapur, Chopda Taluka, 26th December 1917.

From

J. ABBOTT, Esq., I.C.S.,
Assistant Settlement Officer, Khandesh;

To

# THE SETTLEMENT COMMISSIONER,

Sir,

I have the honour to submit herewith proposals for a Revision Settlement of the Shirpur taluka, West Khandesh, which will in the case of 103 villages be the second Revision Settlement.

2. There are 163 villages in this taluka, of which 43 are in forest limits; there are no inam villages: my report accordingly deals with 120 Government villages. The current settlement of these villages was introduced in the years and under the authority quoted below and was guaranteed up to the revenue year 1917-1918:—

No. of villages.	Settlement.	Year.	Authority.
103	Revision	1899-1900	G. R. No. 4840 of 26th July 1898; G. R. No. 6338 of 5th October 1898.
17	Original	1902-1903	G. R. No. 501 of 24th January 1902.

#### Position and Physical Features.

3. The main portion of the taluka consists of a plain which rises slightly and evenly from the bank of the river Tapti on the south to the low hills of the Satpuras in the centre of the taluka. North of these hills lies an irregular valley on a higher level, running parallel to the plain and broken up by forest, whilst the Bombay-Agra trunk road breaks through the hills in a northerly direction, the geographical causes that determine its direction giving rise to a belt of culturable land running from the lower plain to the northern boundary of the taluka where it adjoins the Indore State.

The revenue villages of the taluka are thus situated in three well-defined areas, but these have one characteristic in common, for all are marked by considerable variations in the nature of their soil. The southern plain is crossed by streams, many and sundry, making their way to the Tapti, but their beds are not deep as are the beds of the streams in the adjoining talukas of Shahada and Chopda; within the forest too cultivated tracts represent chosen sites, and yet an inspection of appendix L will show that only about 62 per cent of the maximum possible revenue of the taluka at the existing rates is actually recovered, the average assessment of even the most favoured group of villages being but 66 per cent of the maximum. The taluka compares, therefore, in this respect very unfavourably with the other north Tapti talukas of West Khandesh wherein the percentage of the maximum assessment actually collected under our soil classification system is as follows:—Taloda 85 per cent, Shahada 77 per cent.

- 4. Boundaries.—These have not changed since the introduction of the present settlement. The northern boundary, co-terminous with the Indore State, was settled in 1865, and the eastern boundary consisting of the Aner river in 1885. A slight re-adjustment of the taluka limits in the east I have proposed further on.
- 5. Soil.—As was remarked in the Settlement Report of 1896 the prevailing soil in the taluka is a rich black loam. It is naturally deepest away from the hills, and proximity to the hills is synonymous with a lower classification of soil.

Nor is this habitual deterioration a phenomenon of the southern plain only, for it occurs in the northern villages also, and the soil of villages in groups IV, V is appreciably richer than that of those in group III, and a study of the average assessments of these groups reveals the somewhat surprising fact that even with lower maximum rates the villages of groups IV and V pay a higher average of assessment than do those of the third group, and that those of group V contribute more in this way than do those of group IV.

#### CLIMATE AND RAINFALL.

\* a 6. • The notes appended to appendix A will explain sufficiently clearly the nature of the rainfall. It remains only to add that the figures given therein are the figures recorded at Shirpur itself, and hardly represent the fall either in the villages along the hills north of the taluka town or in those within the forest where the rainfall is appreciably greater.

This same division between the villages in the main plain and those in the forest is repeated in a consideration of the climate, for the ordinary sequence of two hot months of great heat in April and May, following upon a malarious cold weather, is modified to this extent in the forest that the heat is less and the malaria more. As a whole, the taluka is one of the pleasantest in Khandesh: one of the least malarious in the cold weather and, excluding the exceptional talukas in the extreme west of Khandesh, perhaps the least oppressive in the hot weather.

#### CROPS AND CULTIVATION.

7. In 1896 Mr. Fforde wrote, with reference to the first three groups of the taluka, that cotton formed 38.9 per cent of the entire cultivation, and jowari and bajri together 38.7 per cent. The percentage of the latter crops is still much the same, being now 33.99 per cent, but the percentage of cotton has risen to 49.87 per cent, and this crop is therefore the principal crop in the taluka. The following table, giving quinquennial averages of the area under various crops since 1899, will explain the changes that have occurred in the 'preference for particular crops:—

Year.		Cotton.	Wheat.	Bajri.	
1899-1902 1903-1907 1908-1912 1913-1917	***	Acres. 43,288 45,909 57,253 60,221	Rs. 2,701 8,052 4,209 8,046	Rs. 29,884 40,116 34,520 88,093	

And this second table will illustrate, as do the figures given above of wheat cultivation, the great fluctuations in the area under rabi cultivation:—

Year.	1			
1899-1902 1908-1907 1908-1912 1913-1917	Acres. 92,494 106,962 111,517 136,876	Acres. 4,441 12,120 6,599 10,046		

- 8. Cotton is generally sown in rotation with other crops, but occasionally in the same field continuously; a high percentage of the entire cultivation is maintained by the cotton crop in all groups. Of this cotton about 25 per cent is of long-staple variety; some of the N. R. (neglectum roseum) variety is; cultivated but the major part of the crop is of the Varhadi type. The Shirpur cotton has not attained the reputation acquired by the cotton of some talukas. In East Khandesh for good colour and bulkiness, nor is its seed on this account a desired import to other talukas.
  - 9. The oil-seed crop, which in West Khandesh appears to vary directly with the proportion of the population that is Bhil, is for the most part exported from the taluka, leaving the local oil presses with barely sufficient material to satisfy the needs of the taluka town. About ten years ago local enterprise

raised a factory for the manufacture of oil-cake, and for some five years Shirs, pur was indirectly in commercial relationship with England, but the enterprise then failed. Five species of jowari are grown—Nirmali, Guri, Satpani, Dadar and Ramkhel—of which the last yields the greatest outturn but is dependent for maturity upon a heavier fall of rain than suffices for the other varieties. The principal kind of wheat grown is banshi, a name that applies in this taluka, as in general in the Khandesh districts, to a distinct species of wheat, though in Taloda taluka the agriculturists give it to a rich well-coloured product of any seed of wheat. Where motasthal irrigation is possible another type of wheat (mondhe) is usually grown. Rice cultivation is a negligible quantity; san is grown by the Bhils in the forest; gram and ambadi by all castes.

10. Manuring is generally done once in three years. Annual ploughing in the case of all crops has ceased to be customary, and a habit, contagious perhaps from cotton cultivation, has arisen of using a bullock-drawn hoe instead of a plough.

11. There is no real fallow system in the taluka but the area of fallow is quite considerable and in some of the lower groups a large percentage of the occupied land. In all groups this fallow represents to some extent broken and hilly ground, in group I largely along the Tapti—which it is hard to cultivate; in groups IV and V it represents often land kept uncultivated by Kunbi and Gujar landlords of the plain who find the surroundings of the jungle too inimical to their residential ideas, but retained as an annual grazing ground and a reserve in years of famine. The clearest instance of fallow due to such a cause is the fallow land of Boradi, where out of a total area of 1,694 acres of occupied land 1,431 acres are held by Kunbis and Gujars whose villages are near the Tapti.

Compared with other North-Tapti talukas the taluka percentage of fallow is high:—

Taluka.	1	•	]	Percentage of fallow.	
Taloda			••.	6.84 per cent	
Shahada	•••			4·28 ,,	
Shirpur				9 29 ,,	

But this high percentage is caused by the fallow in the existing groups IV and V; the main plain of the taluka shows a percentage of only 1.59 per cent in fallow as compared with 1.70 per cent in Shahada taluka and 4.56 per cent in Taloda taluka in the highest group of those talukas.

12. Agriculturists and Non-agriculturists.—The agriculturist percentage of the population is 72.6 per cent. Of the area held by agriculturists and non-agriculturists respectively I have not been able to obtain figures for any years before 1912; from that date the following represents the average of occupied land in the possession of these classes:—

Year,		Area held by agriculturists.	Area held by non-agricul- turists.	
		Acres.	Acres.	
1912-1918		109,761	30,308	
1913-1914	.,	103,843	29,798	
1914-1915		104,009	30,476	
1915-1916 .	***	104,978	29,201	
1916-1917		104,207	29,541	
		i		

These figures submitted by the Mamlatdar have been given on the accepted interpretation of 'non-agriculturist' as a man who derives a portion of his income from sources other than land. This definition is an elastic one and I venture to add a few supplementary remarks by way of comment upon the above table.

There is little absentee landlordism in the taluka, the total area of land held in the taluka by cultivators who live outside it being only some 1,600 acres; the area held regularly by lessees with no land of their own is still smaller (135 acres). (There is no regular class of landless lessees as in Taloda and Shahada talukas, and there are no instances, to my knowledge, of land in

the taluka given up by absent landlords to lessees on mere payment of the assessment as in Taloda taluka.

The following table offers a classification of holdings in the year 1916-

		1	Agriculturist.			, K	on bericulturist	
			No. of khatedara	Area of lan	l occupied.	No. of khatedara.	Area of tand	occupied.
				Government.	Alienated.		Government.	Alienated
· 1		1		Acres.	Acres.		I Acres.	Acres
1 to 5 acres			946	1,251	317	129	648	87
5 to. 15 "			681	1,590	2,945	111	811	96
15 to 25 ,,		***	1,175	16,111	2,124	58	1,020	· 25
25 to 100 ,		***	2,173	53,856	1,852	142	3.679	106
100 to 500 ,	_		126	14,272	947	82	9,337	
Over 500 "	•	***	4^	1,454	1,001	17	9,594	j 
ŧ	Total		5,105	88,534	9,216	539	25,089	304

N. B.—To make the total harmonize with the total of the previous table, 10,464 and 141 acres respectively have to be added to the Government and alienated land, as the earlier table includes this area of holdings extending outside the taluka.

#### IRRIGATION.

13. The area under motasthal irrigation is very small; in 1896 it was 246 acres in the first three groups of villages and the average figures for the period 1912-16 are as follows:—

Group.	Area.	Wheat.	Maise.	Palm trees.	Fruit, etc.
1	262·18	30·9	10-36	2·20	918-31
2	22·20	2·26			18-36
3	11·7	4·29		-8	6-12
4	1·33	1·0		1·0	-33

The area so irrigated has thus practically remained unchanged during the present settlement and no mean illustration of the irrigational facilities of the taluka is given by appendix F which shows that the number of kacha wells for irrigational purposes has likewise remained almost unchanged. Along the Tapti edge water is found at a depth of from 75 to 90 feet; along the base of the hills it may be found at a depth of 30 feet but in some places as at Ajnad it is not found above 100 feet; in the forest enclosed groups it is to be obtained at a depth varying from 10 to 60 feet. In the whole taluka there is well irrigation in 31 villages only, of which 20 are in group I.

There is no special water rate in the taluka and all such irrigated area has been treated as dry-crop area. As none of the rivers in the taluka provide water for irrigation there is also no such cultivation as occasions the imposition of temporary water rates by the Collector.

14. With respect to patasthal irrigation the name of Suliabandhara still re-calls a time when there was cultivation by pat in group III, but this was before the present settlement. In his report of 1896 Mr. Fforde refers to an average of 10 acres as under irrigation by pat in the village of Ajnad, but some mistake would seem to have been made in fixing a patasthal rate of Rs. 6 on this land (vide G. R. No. 4840 of 26th July 1898). It was remarked in Mr. Fforde's patasthal statement that the bandhara at Ajnad was a pakka one and maintained a flow of water until the 15th March. I visited the same myself on the 12th November this year: the bandhara I found a breached ruid, overgrown with banyan trees of many years' growth; the course of the pat could be followed across every manner of ground and many country tracks, but bore no sign of having guided the course of water for years. The oldest residents of the village near by informed me that it had ceased to provide water for irrigation a few years before the great famine of 1899, and the fact, that this land assessed at patasthal rates is owned by agriculturists who possess other holdings, supports their assertion that in paying assessment on their entire holdings they have been

unaware that on these particular numbers they were paying water rate. This year the late rains have been quite heavy: yet I found not a drop of water in the shallow stream-bed above the bandhara; and below the bandhara the shallowest of rivulets issuing from a spring. On reference to the Executive Engineer, West Khandesh, I find that there is no record of Government ever having paid any attention to this bandhara by way of repair or maintenance.

15. As I now propose that this land be assessed at dry-crop rates I detail the survey numbers in question:—

Survey No.	Area.	Assessment.
	4·10 {	Rs. a. p. 6 0 0 (S)
8	4.26	6 0 0 (8) 8 0 0 (P) 6 0 0 (S) 9 0 0 (P) 2 8 0 (S)
212	37₁ {	2 8 0 (S) 2 8 0 (P)
Total	9-89} {	14 8 0 (S) 19 8 0 (P)

LIVE AND DEAD STOCK.

16. Few remarks, I think, are necessary in comment upon appendix D which for the most part explains itself. It is clear that all groups since 1900 have participated in the general increase in live-stock. The effect of the famine of 1899, however, was as disastrous here as in Shahada taluka; the reports of 1896 and 1898 give the number of cattle before the famine as at least 40,655, the census of 1900 showed 18,372 head of cattle and their number in 1915-1916 was 41,498, so that the taluka has only just succeeded in repairing the destruction of more than 50 per cent of its stock in 1899.

In the taluka the area of revenue land reserved for grazing is only 2,500 acres, but the forest affords ample grazing and the number of cattle that graze annually within its limits is some 63,000, of which a portion consists of cattle from outside talukas. The census of cattle is taken in June, and there is a possibility that it includes the early immigrant cattle though such cattle do not arrive in numbers until July.

On the substitution of hoeing for ploughing, I have already remarked. From this has resulted a reduction in the number of ploughs with an accompanying decrease in some groups of that of plough cattle. This reduction is a feature of the agricultural conditions in many of the talukas of Khandesh that have been examined in recent settlements.

#### COMMUNICATIONS.

17. North-south through the taluka runs the Bombay-Agra road. Eastwards from Amoda and Shirpur a metalled road with unbridged nallah-crossings connects with Chopda taluka, whilst westwards run several main country tracks of the usual kind. As a whole the taluka is well provided with communications, and as the southern plain is so little cut up by the shallow beds of the rivers that cross it the country tracks afford quite good means of transport. Even the villages within forest limits have access by tracks of no great difficulty to the Bombay-Agra road, and those of group V will shortly be connected with the plain below by direct roads—broad well cut roads of murram surface, of which at least one, that from Rohini to Ajnad, is nearing completion.

As is the case with all the North-Tapti talukas the unbridged river is a great inconvenience to the taluka. Fortunately, save in the case of early harvested cotton, and much of this is ginned at Shirpur, the river is not a great obstacle when the harvest of the taluka crop is ready for export. In a similar way the taluka shares with all the talukas north of the river the new advantages that have accrued since the opening of the Tapti Valley Railway, to which it has easy approach at Nardana.

At Savalda there is a stone foundation prepared for the crossing of the Tapti. There are no Government ferries but numerous ferries are worked by private proprietors at Savalda, Piloda, Manjrod, Thalner, Tekwada, Khamkheda

and Anturli. On the Agra road there were formerly tolls at Savalda and Lalmati, the auction sale of which realized the following sums between 1909, and 1913:—

Year.		Year. Savalda.			
<del></del>		Ra.	Rs.		
1909-1910		6,500	8.600		
1910-1911		6,415	7.000		
1911-1912	!	7.775	7,900		
1912-1918	i	7,900	7,900		
1918-1914	\	9,956	8.155		

In 1914-15 these were abolished.

#### FAIRS AND MARKETS.

18. Weekly bazaars are held at Khamkheda, Hol, Thainer and at Shirpur, but of these the only one of importance is that of Shirpur, for the taluka town is to some extent the market of Nemad as well as of the taluka. Shirpur is the emporium for the import and export trade of the taluka: timber trade from the Satpuras and from the territory of the Indore State; cattle trade from Malwa and Nemad; trade in jowari, bajri, wheat, linseed and sesame from Nemad. Besides this, beyond the cotton of two-thirds of the taluka that is ginned at Shirpur, an approximate measure of 50,000 maunds, cotton from Nemad is brought to Shirpur to the annual amount of 15,000 maunds, though for this imported cotton the attractions of Ujjain are year by year becoming stronger. Shirpur is thus quite an important market town, and the centre of the whole trade of the taluka save that of the extreme east which prefers to follow a more direct route to the railway at Amalner, and in the case of cotton finds a more nearly situated gin at Ajanda Budruk. Finally, it is the site of a large annual Yet in spite of all these causes that might be expected to show themselves in the increased magnitude of the town, Shirpur is still in external aspect a town of few pretensions, and its population has remained almost unchanged since the date of the last settlement. It is a fact somewhat hard to explain, but none the less true, that the taluka towns north of the Tapti in West Khandesh reflect poorly the increased prosperity of their talukas—Shirpur Budruk shows no change in its population and Shirpur Khurd but little change since 1899; Shahada has actually gone down in population.

#### WAGES.

19. Labour is a commodity of which the supply is inadequate to meet the demand, but the labourer penalizes himself by his immobility. The ordinary wage system it is difficult to detail; unskilled labour is probably remunerated by an average rate of 4 annas a day, skilled labour by one of annas 12 to Re. 1, but wages differ in different villages in accordance with local needs, and are particularly inconstant in the cotton season when the wages of cotton pickers fluctuate considerably.

The old system of paying for labour in kind continues here, as it does elsewhere in the district, in the case of certain occupations, such as those of carpenters, blacksmiths, dhobis, that still retain the semblance of communal responsibility. The 'saldari' system of payment also continues, but its evil attributes have for the most part disappeared, and from the many complaints one hears during a season's tour one gathers that labour has often its own way of declaring its independence, and that the 'saldari' contract is repeatedly one favourable to the 'saldar.' By Government Resolution No. 11166 of 4th November 1908 it was pointed out that the Breach of Contract Act XIII of 1859 did not apply to such contract, which could be enforced by civil suit only. From a reference to the civil court I find that the number of such civil cases instituted against saldars of this taluka has been 50 since 1908, and it is clear that this method of enforcing contracts, in view of the latitude of decision allowed to the court, is an unpopular one. The details of the saldar's contract vary; occasionally the employer's obligations are discharged by a daily supply of food followed at the end of the year by delivery of the cash wage agreed upon—this varies from Rs. 60 to Rs. 125—but for the most part the saldar prefers to enjoy the fruit of his labour at once, and this the employer is only too willing to give in

the form of a debt to be discharged in a period of 4 or 5 years, or to give in part only as an advance of cash, grain or clothing. Such advance payment, it is almost needless to say, is to the thriftless labourer the allure of this form of agreement.

#### POPULATION.

20. The population of the villages settled in 1896 was given as 48,648, and that of those settled in 1898 as 2,737, and of these the former figures at least were a census of 1894. Just before the famine of 1899, therefore, the population of the taluka must have been more than 51,385 and was probably about 54,000. The census of 1901 showed a population of 50,330, that of 1911 one of 57,031 and the present population may be roughly estimated at 60,000. The average annual number of births between 1912 and 1916 was 2,814 and of deaths 2,152.

The mass of the population is Kunbi, Rajput, Marwari and Gujar, the Kunbi element preponderating; Vanjaris occupy some 5 or 6 villages only, and a census of the Bhils made this year at my orders gives the population of this race as 5,046. From the previous settlement reports it appears that the Bhils in 1899 numbered at least 6,083 and the Vanjaris 2,212. In the years previous to 1899 the Bhil population had increased considerably but the Vanjari caste had decreased; during the present settlement the number of the Vanjaris has become still less and the number of Bhils is to-day less than it was before the famine of 1899. The reduction in the number of Bhils is locally attributed to emigration, but for the steady drop in the Vanjari population through the period of two settlements I can suggest no explanation of value. The Vanjaris themselves are well aware of their decline which they say is due to their feeble resisting power to disease.

There are 38 schools in the taluka with an average daily attendance of 1,780 boys, of whom 134 are of the depressed castes.

#### Co-operative and Agricultural Societies.

21. There are five co-operative societies in the taluka at Hol, Ajnad, Balkua, Gartad and Hisala respectively. The first of these, established in 1907, advanced this year a loan of Rs. 3,300 to its members; the remaining societies are reported to me not to be working well.

In 1915 an agricultural association was formed in the taluka with a membership of 200, and I notice that this season it has made study of the old cultivation of indigo which has disappeared from the taluka entirely.

#### SALES.

- 22. All the details of appendix G have been secured from one or other of the parties to the sales recorded, and that appendix is in no way a compilation of extracts obtained from the Registrar's office. All sales that took the form of concessions to family relationship, or previous financial relationship; all sales by court decrees; all sales that were conditional, comprised lands of different villages or included considerations other than of the land in question, have been excluded and the appendix may be regarded as testifying to genuine competitive sales of land within the specified periods. These are cash sales of dry-crop land only as the irrigated area is very small in this taluka. Finally, a few instances of abnormal sales have been excluded from the uncorroborated figures of which useful deductions could not be made; and the figures offered are figures of representative villages, though many other villages were examined in the process of collecting sufficient statistics.
- 23. The method by which in his report of 1896 Mr. Fforde abstracted the values of sales at that period militates against any easy comparison of those values with those of to-day. Nothing is said therein as to the steps taken to exclude abnormal instances, and instances are included which prima facie must have been extremely phenomenal in 1894, for appendix K of that report, out of 100 instances of sales, includes 4 wherein the sale price varies between 101 and 325 times the assessment, and even up to the year 1907 I have discovered only 7 instances of sales at a rate higher than 100 times the present assessment. Phenomenal and isolated instances can be found in most talukas, but due as they are to special individual circumstances, which my method of examination

excludes, I consider that their mention serves no useful purpose. Many a one of the causes I have enumerated before as disqualifying any instance of sale from inclusion in appendix G would produce some such phenomenal instance of high sale, and I consider, therefore, that no injustice is done in excising from Mr. Fforde's appendix these abnormal instances.

24. With these remarks I propose to draw a fresh taluka average from those instances of his that are not obviously abnormal. This will give the following result:—

Acres sold.	Assessment.	Sale price.	Average price.	No. of times the assessment.
1,416	Rs. 1,215	Rs. 43,012	Rs. a. p. 80 6 0	86:40

The average value of land in the taluka in the period 1890-1894, the taluka then settled comprising groups I and II of the present settlement, was therefore presumably Rs. 30-6-0 per acre. To-day a similar valuation presents the following group values:—

	Rs.	A.	p.	
	132	12	0	
•••	103	8	0	
***	44	9	0	
	<del></del>			
rage	111	8	0	
,	•••	132 103 44	132 12 103 8 44 9	Rs. a. p 132 12 0 103 8 0 44 9 0 rage 111 8 0

As the instances exampled are of representative villages only, a mere calculation from their totals would not give an accurate average for the taluka; this has been obtained, therefore, by multiplying the average figure of each group by the occupied area of villages in that group and taking an average from these multiples resulting.

#### LEASES.

25. Leases on the nim batai system are common, but the taluka is marked by an absence of leases contracted directly upon a fixed measure of grain.)

Up to 1912-1913, in which year the Record of Rights was re-written in the taluka, there are very few instances of one-year leases to present; such leases were not entered in the old Register of Tenancies and the records of registration only show long-period leases which can bear no comparison with leases for one year. Appendix H is, accordingly, very meagre in its details for the period 1899-1912.

26. As is the case with his appendix of sales Mr. Fforde in 1896 has given no indication as to the method he adopted in examining the leases recorded; his leases represent probably a mere summary of records, and this is the more unfortunate as they include four instances of leases at the rate of 26 to 78 assessments. Before 1913 I have myself come across only one instance of a lease of a value approaching this rate, viz., one at 31 times the present assessment in the village of Khamkheda in 1906, and such leases would be exceptional even now.

Excluding consideration of these abnormal instances the average lease of the period 1894-1899 was of value Rs. 5-5-0 per acre; the average values to-day are as follows:—

	Per acre.				No. of times the assessment.	
Group I " II			Rs. 10 8 5	a. 13 0 6	p. 0 0	5·79 9·00 12·28
	Taluka		8	4	0	-

In strict calculation the averages given in both appendices G and H must in the total be somewhat lower than the actual averages prevailing. For the figures presented are those only of instances examined by me; in the case of leases they exclude those that have followed upon mortgage or are otherwise improper for the present purposes; in the case of sales the exclusions have been many, but the true averages are effected not so much by these exclusions as by the fact that in each village chosen every instance of lease or sale could not be examined. Thus in some villages I may have been able from the presence of the parties concerned to examine every entry; in others I have examined only some 80 per cent of the entries in the Talati's and Sub-registrar's books and in others a much smaller percentage. It follows that it is just in those more populated and more competitive centres where transactions in land are most common, and where the values realized in these transactions tend to be greatest. that my examination has not reached an examination of every entry. The averages in appendices G and H alike are thus perforce somewhat weighted in favour of those centres where I examined a large percentage or the whole of the entries to be found, and against those centres where I examined less. This, however, is unavoidable, for the only alternative would seem to be the acceptance en bloc of the total figures of each village exampled and this alternative has its own obvious dangers.

#### THE INCIDENCE OF ASSESSMENT.

- 27. Crop experiments are no longer conducted and I was too late in beginning my work to institute any myself. The selling of standing crops, again, is not a practice in this taluka and I was able to find only one authentic case of such a sale, and that was an unrecorded one.
- 28. From the agriculturists themselves, the leaders of whom I found far less reserved in discussing their profits than I had expected, I obtained admissions that give a fair idea of the acre outturn of the principal crops. At Ajnad, in group II, I was told by a body of cultivators that their profits from jowari and bajri were Rs. 25 an acre, these profits including a valuation of their todder at about Rs. 8; they also said that a cultivator in group I could expect an average profit from these same crops of 30 to 35 rupees per acre. For group I a lessee of Ajanda Budruk said he obtained profits of Rs. 200 from his holding of 8 acres 8 gunthas, the assessment of which was Rs. 13-6-0, and a lessee of Rajpuri informed me that his profits were Rs. 40 per acre. In the case of group III at Balkua I found an instance of the sale of the entire crop from 14 acres 37 gunthas (assessment Rs. 9) for Rs. 200. Finally, in groups IV and V I had the entire output of the holdings of ten Bhils estimated by them and by the local patils, and though not so reliable as a crop experiment would be conducted ab initio by myself, the results indicate at least the local expressed opinion as to the possible outturn from land in these groups. The following table gives a tabulation of all these data:—

Group.	Villa	Village. Area.				Assessment.			Value of produce.		
т { ш т	Average Ajanda Budruk Rajpuri Ajnad Baikua Palasner Rohini Amba Khamkheda Hivarkheda	111	A 1 8 1 1 1 14 88  190	g. 0 8 0 0 37 15	Rs. 2 13 2 0 9 25 109	0 6 1 18 0 4	P. # 9 0 0 8 0 0 0 0 0	Rs. 85 200 40 25 200 585	a. p. 0 0 0 0 0 0 0 0 0 0 0 0	Per cent. 5.71 6.68 5.15 8.41 4.50 4.71 7.31	

From the figures of appendix H much the same approximate valuation arises. A monetary rent paid immediately in cash represents, roughly, not more than one-third of the gross produce, for the nim batai rent, containing as it does an insurance by the landlord against the poor years in which he has to share the losses or poor returns of the tenant, must in normal years constitute a rent higher than ordinary competition on the merits of the land would direct. On the assumption that a money rent represents one-third of the produce, which I

consider a very fair one, the gross produce of an average field and the incidence of assessment in groups I, II, III will be as follows:—

		Pr	oduce.		Average assessment.	Incidence of assessment.				
Group I	8 8		Rs. a. 10 13 8 0 5 6	Ō		Rs. 82 24 16	8. 7 0 2	p. 0 0	Rs. a. p. 2 0 9 0 12 11 0 7 0	6·91 8·86 2·71

The incidence in column III is almost the same as in the corresponding column of the previous table; in group III only it is much less, and this because Balkua, the village instanced before, is one of the exceptional villages of group III which come out well into the plain occupied by group I.

29. The representation of profits given me by the cultivators of Ajnad does not include the average profit from the cotton crop which covers roughly 50 per cent of the entire cultivated area in three out of the four groups; this they admitted was higher than from the grain crop but they were reluctant to offer a valuation of their cotton crop which the very next season might prove too high. The incidence of assessment is, thus, in all groups, very low, and as the new rates I propose will involve an increase in their respective average assessments of some annas only (group I annas 10-3, II annas 3-10, III annas 2, IV annas 2-8) that incidence will still remain low under the Revision Settlement.

#### REVENUE HISTORY.

- 30. Recovery of revenue during the period of the existing settlements has been made without difficulty in all groups, though a large number of notices were issued under the Land Revenue Code in the years 1899-1903 when the effects of the great famine were felt. Of the adoption of the severer coercive measures to collect revenue there have been no instances, and only 88 instances of fine, of which 50 were in the case of group I. Appendix K illustrates the ease with which revenue has been collected, when I remark that the gradual introduction of the new rates accounts in part for the remissions of revenue in the years 1899-1904, and that the figures of arrears for 1907-1908 and 1911-1913 are explained by the scarcity of rain mentioned in my notes to appendix A.
- 31. The history of the present settlement is the history of a recovery from the famine of 1899, and that recovery has been so steady that there is little to add to the illustration given by the appendices to this report. The years 1907-1908 and the year 1911-12 were years of threatening famine, and in both years the area of fallow (20,151 and 21,919 acres) was 80 per cent higher than the average of many years, but the memory of those years is one only of scarcity, and it is significant that no remissions of revenue were entailed. The area of unoccupied land of a culturable nature is 4,461 acres; half of this area is in the two lowest groups and the entire area bears an average assessment of 6 annas per acre, demonstrating that there is little land of real value and convenient situation not yet taken up.
- 32. The village of Sikval.—The position of this village in this taluka is a peculiar one. In 1898 Mr. Young grouped it with the villages of group II and proposed for it a rate of Re. 1-11-0; Mr. Symonds, however, proposed a rate of Re. 1-2-0 as this was the first settlement of the village, and this rate being accepted by Government (G. R. No. 501 of 24th January 1902) involved the grouping of this village with the distant villages of group IV.

Now, the Aner river is the boundary at present between the Chopda and Shirpur talukas save in the vicinity of this village, and it is singular that Sikval, east of that river, and if geographical boundaries have any meaning a portion of the Chopda taluka, should be grouped with villages of the Shirpur taluka. In the Government Resolution No. 6845 of 24th August 1885, in which Government expressed approval of the proposal that the Aner should be made the boundary of these talukas, it was remarked that there was one small hamlet in the area transferred which would also have its transfer. The area referred to in these words was, with the exception of Sikval village, a block of forest which was

transferred from the Shirpur to the Chopda taluka, and presumably the intention of Government was that Sikval also should be incorporated in the Chopda taluka. No such incorporation, however, was made, and I have been unable to find any correspondence which raised the subject again.

The village is an uninhabited one and a very small one, its entire area being 432 acres; the rayats who cultivate its land are residents of Ganpur in Chopda taluka, and so also are its officiating patils and watandar kamgars. I should like, therefore, to propose that it be now added to the Chopda taluka; such a transfer would please its khatedars whose inclinations have been consulted, and bring it nearer a taluka headquarters, as Chopda is only 13 miles away and Shirpur is 18 miles. As the village, moreover, lies at the foot of the Satpuras and the Aner has to be crossed by persons coming to it from the Shirpur side, it is, I should imagine, rarely visited by the taluka staff of Shirpur.

In my present report I have included the figures of this village in all appendices as their influence thereon is hardly disturbing; in my report on the Chopda taluka I have indicated its grouping that I propose in that taluka.

#### THE EXISTING SETTLEMENT.

33. Under the first settlement of the taluka which comprised only 103 villages, the taluka was divided into seven groups, the maximum rates of which ranged from Re. 1 to Rs. 3. At the revision settlement of these villages two schemes were put forward for reducing these seven groups to three. The rates for the three groups finally agreed upon were Rs. 3, Re. 1-11-0 and Re. 1-3-0.

In 1898 the question arose of settling those northern villages that now comprise groups IV and V. In his report of 1898 Mr. Young, remarking that their soil contrasted favourably with that of the villages of group II, proposed for them respectively maximum rates of Re. 1-3-0 and Re. 1. For some time subsequent it remained undecided whether these villages should be settled or made into a scheduled district; settlement decided upon, Government accepted the grouping of Mr. Young though preferring the proposals of Mr. Symonds it fixed the respective rates of the groups at Re. 1-2-0 and Re 1. In pressing this slight alteration in the rates of Mr. Young, Mr. Symonds remarked that Re. 1-2-0 offered greater facilities for calculation than Re. 1-3-0, and that it seemed to him proper that these villages should have a lower rate at original settlement, and that this rate should be lower than in less hilly and outlying villages.

34. The existing grouping of the taluka is, therefore, as follows:—

Group		Villages.	Maximum rate.
I		65 16	Rs. a. p. 3 0 0 1 11 0
in in	•••	22 6 - 11	1 8 0 1 2 0

The first group is, practically speaking, the whole of the plain between the Tapti river and the southernmost hills of the Satpuras; communications throughout it are easy, though from their situation distant from Shirpur many of the villages in the east and west prefer to take their crops across the Tapti directly to the railway than to bring them to the taluka town. The second and third groups occupy the tumbled ground at the base of the Satpuras; some villages more fortunate than others, such as Ajnad, Nimtala, Dahivad in group II and Nimjhari, Ukhalvadi in group III, have land that takes them into the main plain; others, such as Gartad in group II and Balkua, Kuva, Vadi and Makhed in group III, are actually in the plain, and enjoy much lower rates than those of the first group only by the accidents of settlement. Between the two groups as wholes there is no obvious difference in situation, save that the modern road from Shirpur to Chopda has left the historical route which took a course across the plain below and connected Shirpur with Thalner, one of the ancient capitals of the district, and has clung to the higher ground at the base of the hills in group II. This new alignment of the road is some 10 or 12 years old, and accentuates the inequity of the great difference that exists between the rates of the first and second groups. Group IV forms a cluster of villages along

the Bombay-Agra road. Group V contains villages within the forest which are the only ones in the taluka with any real difficulty of communications, and this difficulty is one rather of length than of manner; at present good forest roads connecting the extreme west and the extreme east of this group with the plain below are being constructed.

#### PROPOSED RE-GROUPING.

35. As even a 66 per cent increase of the maximum rate of group II would not bring that rate up to the present rate for group I, and as in almost similar manner such a large increase would barely enable the rate of group III to pass that of group IV, it is clear that no manner of re-adjusting the present grouping of the first three groups, even if on equitable grounds such re-adjustment is desirable, is possible without the surrender of revenue. I can, therefore, dismiss this question with these remarks.

There remain groups IV and V, and in view of the remarks made about these groups in previous reports a detailed study of their main characteristics seems called for. It would be a mistake to regard these villages from their position in the forest as ipso facto of the usual type of Bhil village that is common in the uncleared parts and lonelier tracts of Khandesh. In group IV Palasner is a village of resident khatedars of whom 9 per cent are Kunbis and Rajputs; at Sangvi out of 2,058 acres of occupied land only 492 are held by Bhils and the rest mainly by Kunbis who reside in the village; at Harkhed too only 63 out of 641 acres are held by Bhil and similar castes and the small population is Kunbi and Rajput rather than Bhil and Vanjari. In group V Amba is mainly a Kunbi settlement, and in the whole group 34 per cent of the resident population is Kunbi, and 50 per cent of the occupied land is held by Kunbis, Raiputs and Gujars. The area of land held in this group by khatedars not resident in their villages is some 3,354 out of 8,925 acres; of this acreage, 1,000 acres are held by Bhils, Vanjaris and Mahars who live in neighbouring villages, and the remaining acreage is swelled excessively by the holding of some 1,400 acres at Boradi by Kunbis and Gujars of the plain below. In both groups, therefore, the khatedar population is principally resident within the limits of the groups; only two-thirds of the population is of the Bhil and other depressed classes and 50 per cent of the land is held by a superior and more industrious class of cultivator.

36. The remarks, therefore, made with respect to these villages by Mr. Young in 1898 no longer constitute an accurate delineation of their conditions. The land in these villages has been captured to the extent of one-half by an invasion of Kunbi cultivators; the high percentage of the total cropped area in these groups (viz., 40 to 50 per cent) held by the cotton crop enforces much the same conclusion as to the error it would be to regard these groups as necessarily regions of poor industry and poorer profits.

Neither is Mr. Young's remark about the villages of these groups as isolated and hilly, and situated disadvantageously with respect to markets and communications quite apposite in a comparison of groups III and IV. For as regards communications, though some of the villages of group III adjoin the trunk road from Bombay to Agra, the remainder are dependent upon country tracks which in their higher stretches are not easy ones. On the other hand, the villages of group IV, obviously not so near to Shirpur as are a few villages in group III, are yet, with the one exception of Fatiapur which is one mile from that road, all upon the trunk road; excluding too Palasner, even in measure of distance from Shirpur, they are more favourably situated than many villages of group I in the south-west and east of the taluka, than villages of group III that lie on the boundary of the Chopda taluka, and finally than many of the villages of group III, and their means of communication is the one road in the taluka bridged throughout its length.

37. As regards their hilly position, the villages of group IV occupy rough natural levels through which the connecting main road runs, and save that that road rises from the plain below, it would be hard to call any one of those villages hilly so far as that word is used to connote unusual difficulty of access and progress. On the other hand, some of the villages of group III are situated on the face of low hills, and the sites of seven have been abandoned. That the villages of group IV have natural disadvantages consequent upon their proximity to the

forest and its destructive animals it would be idle to gainsay, but they have little or no general inferiority as regards communications, and their proximity to the forest they share, though doubtless their share is the greatest, with villages of groups II and III.

Considering these circumstances and the fact that the difference between the rates of groups III and IV is only one anna, I am of opinion that no useful object is served by preserving a separation into distinct groups of groups which Mr. Young in 1898 would have unified, and amalgamating these groups I propose to reduce the number of the existing groups in the taluka from five to four.

#### PROPOSED RATES.

38. The advance in the general prosperity of the taluka since the period of the last settlement is marked in no doubtful manner. The value of land in the taluka has increased some 267 per cent; rents have increased at least 74 per cent and in an estimate of sales and leases group III now occupies the position held by the whole settled taluka in 1894. The prices of the chief grains and of cotton, to judge by their decennial averages, have advanced considerably:—

Yes	ara.	Jowari.	Bajri.	Wheat.	Cotton.	Remarks.
1889-1898 1909-1916	•	9 19 0	Rs. a. p. 2 2 0 . 8 2 0	Rs. a. p. 2 15 0 4 11 0	Rs. a. p. 5 9 0 10 0 0	Per maund.

Agricultural stock has increased and made up the ravages of the famine of 1899; the acreage of culturable land not taken up has been reduced by two-thirds of its area since 1899. Changes in preference for crops have shown an increased proportion of the profit paying cotton cultivated in all groups. The figures of tolls on the roads in the taluka, and the figures of income tax which show an increase in the revenue from this tax of 100 per cent supplement all the many evidences of the advance of the taluka. Indebtedness of the agriculturist, so far as it is manifested in the mortgage of his lands is small, the area of land under mortgage in 1916, though double of the area under mortgage in 1906, being only 3,665 acres. Yet again the agriculturists have borne the present rates of assessment with ease; the incidence of assessment has been very low and the recovery of revenue has been made without difficulty.

39. The taluka being well able to bear a 33 per cent increase in its revenue contribution I propose to distribute such an increase proportionately over the four new groups, raising their respective rates to the anna nearest to the maximum that represents such increase. The new grouping and the new maximum rates will then stand as follows:—

Old group.	New group.	Maximum rate.	Percentage increase.		
1 2	1 2	Rs. a. p. 3 15 0 2 3 0	Per cent. 81·24 29·65		
3 4	8	180	27.76		
5	( 4	1 5 0	91-89		
		Taluka increase	80.91		

Such increasing will entail no increase in any single village of more than 33.42 per cent (vide Sangvi, No. 108, appendix L).

There is a fatality in the grouping of Khandesh settlements that inevitably results in the strangest of effects, and strict adhesion to the limitation rules entails the consequence that the villages of group IV in the forest actually pay a higher average of assessment than those of group III, and that a whole string of villages in group II, through which runs a main artery of communication and within just as easy reach of the taluka town as half the villages of group I, pays an average assessment which is little more than one-third of the average assessment of group I.

40. It remains, perhaps, only to illustrate the lightness of the new rates. In group I, where the maximum rate is at present Rs. 3, 36 villages have paid the # 102-4

same rate of Rs. 3 during the period of two settlements, and an enhancement of this rate was not proposed by the Survey Commissioner in 1897, though Mr. Fforde had proposed a rate of Rs. 3-4-0 and would have liked to propose one higher still, merely because such a rate would have been some 18 per cent in excess of rates imposed in the neighbouring talukas at their revision settlement. Group II will bear a maximum rate of Rs. 2-3-0; in 1896 Mr. Fforde remarked of one of its villages (Gartad) that in equity it ought to be in the first group; for the whole group Mr. Muir-Mackenzie proposed initially a rate of Rs. 2-4-0 in 1897 and my proposed rate only just approaches this rate of twenty years ago. As regards group III, the maximum rate of which will be Re. 1-8-0, Mr. Muir-Mackenzie remarked that its villages Kuva, Balkua, Makhed, Talod, Nimzari and Wadi Budruk could be raised to a rate of Rs. 2-4-0 without hardship, and for the whole group proposed a rate of Re. 1-4-0, having first thought of proposing one of Re. 1-6-0. Taking the taluka, therefore, as a whole, the total revenue obtainable from it by the new maximum rates will be only 18 per cent higher than the revenue that would be now collected, if the existing rates were those actually proposed by Settlement Officers two decades ago.

41. Finally I would recommend that the new rates, which apply to agricultural land only, be guaranteed for a period of 30 years.

I have the honour to remain,

Sir,

Your most obedient servant,

J. ABBOTT,

Assistant Settlement Officer, Khandesh.

#### APPENDIX A.

Statement showing Rainfall recorded at Shirpur, District West Khandesh, for the years 1905—1915.

Year.		(lst J	y rain anuary a April).	Ante-Mon- soon (11th April to 4th June).		' June t	soon if (5th so 14th ust):	5th Rabi (15th 4th August.to		Rabi (15th (22nd October		(22nd October to 91st		tal.	Bemarks.
	•	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Reiny days.	Fail.	Rain y daya.	Fall.	Rainy days.	Fall.	Rainy days.		
		Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.	Ins.	No.		
1905 '	•••		l			18-39	29	4.70	6			28-09	28		
1906		0.15	1	***		15.96	29	10.88	13			26.99	43		
1907	***			0.17	1	15.27	26	2.98	9			18.37	36		
1908		0-04		•••		11.98	27	4-24	11	0.08		16.34	88		
1909	•••	0-04		0.76	9	14.56	24	4.50	11	0.27	9	20.13	39	Vide remarks	
1910		***		1.47	1	21.86	27	9-89	11		1 ***	33.22	35	separately	
1911	***	•••		0.25	1	8-21	14	1.91	2	0.81	-1	10-58	18	appended.	
1911		***				10.37	19	2.09	8	4.01	2	16-47	29		
1918		•••		0.12	1	19.04	82	5.51	10	0.45	1	25-12	44	Ί	
1914		•••		1.32	2	19-27	24	11.94	15	0.35	1 1	32.88	42	. [	
1915	••••	2.60	5	0-69	3	10-69	19	7.08	16	0.42	1	21.48	44	J	
Average		0.86		0.44	1	15.05	24	5.91	10	0.58	. 1	22.24	36		

Remarks with regard to the character of the seasons at Shirpur during the years 1905-1915.

- 1905. Rain during the year in excess of average. Kharif sowing commenced with good rain in last week of June and completed in July under favourable rain. August rain light. Rain in September beneficial to kharif crops but very little rain in this month and the two subsequent months. Rabi area therefore curtailed. Season fair.
- 1906. Total fall above average. Ante-monsoon period dry. Monsoon timely in June; excessive rain in July and above the average in August. Rain sufficient though below the average in September; light rain in October but none later. Rabi sowing therefore difficult and absence of late rains marred the prospects of kharif and rabi crops alike. Season fair.
- 1907. Rain in defect. Practically no aute-monsoon rain and monsoon burst late in June. July rain sufficient; rabi continuous and excessive in August. In September rain less than one inch against an average of 4 to 6 inches, crops began to wither. October almost rainless; no rain in November and December. Rabi area greatly restricted. Season poor necessitating suspension of Land Revenue.
- 1908. Aggregate rain below average. Ante-monsoon rain absent. Monsoon timely in June; rain favourable in July, incessant in August; very little rain in September and practically none latter. Rabi crops small and poor and standing crops deteriorated. Season below normal and suspensions of revenue were granted.
- 1909. Rain below the average. Monsoon timely in June; general rain in July. Insufficient rain for seedlings in Angust; fall in September generally sufficient. Some rain in October enabled rabi sowing to be commenced. No rain in November; fairly good rain in the second fortnight of December. Season fairly good.
- 1910. Total fall much over the average. Ante-monsoon rain fair. Monsoon set in early and heavy fall retarded kharif sowing. Some rain early in July followed by a break of three weeks allowed completion of kharif sowing. Rain in August good; meagre fall in September until the last week when general rain benefitted standing crops. Rahi sowing begun and completed in October when useful rain was received in the first week. No rain in December. Rabi crops did well. Season good.
- 1911. Hain considerably in defect. Rain in ante-monsoon period light; in June inadequate for general sowing; in July in defect and sowing deferred again and continued into August. In August also rain insufficient and seedlings suffered. Practically no rain in September. October almost dry; rahi sowing was completed in places where moisture was sufficient. Rabi crops helped by rain in last two weeks of November. December practically rainless. Season poor.
- 1912. Rain far short of average. No ante-monsoon rain. Monsoon came late but fall sufficient to begin kharif sowings at end of Juna. Rain sufficient in July. August rain almost daily in the first fortnight. In September rain less than one inch against an average of 4" to 6"; October rain meagre. Rabi sowing checked. Good and general rain in the third week of November saved the situation but it was too late for kharif crops; rabi area extended. No rain in December. Rabi crops fared well. Season poor to fair for kharif and fair for rabi crops.
- 1913. Total fall above the average. Light ante-monsoon rain. Early monsoon in June and steady rain; July rain sufficient. August rain deficient. Sufficient rain in September. No rain in October and November and hardly any in December. Season on the whole practically good.
- 1914. Total fall much above the average. Ante-monsoon rain fairly good. Monsoon burst timely in June; good rain in July; rain in August sufficient; good rain in September. Rain in October not general. Rain beneficial to rabi crops in November. December practically rainless. Rabi crops suffered a little from the untimely rain late in the season. Season good.
- 1915. Rain in defect of average. Ante-monsoon light. Monsoon began in third week of June; good rain in July. In August rain light and confined to the first week and crops stood badly in need of rain. This they got in September and progressed well. But October rain was far in excess of the average and proved injurious to bajri and cotton though it gave a good start to rabi sowing which was completed in November under useful rain. Light showers in December closed the season which on the whole was a good one.

APPENDIX

Details of cultivation and crops in the villages of the

		}		_											•		Qu	ltivated	61)
-			98.		pped.		io uo-		cropped	-		peldno		in e		Not a	vai ltiv	lable for ation,	r
Numb	er of Village	3 <b>8.</b>	Gross cropped area.		Daduot twice cropped,		Deduct crops in		Nett assessed on		Fallows.  Total area occupied for cultivation.  Cultivable waste unceupied and unassessed.		Forest.		Other including uncultivable.				
	. 1		2	!	8		4		5		6	· 7		8		9		10	
Gr	oup No. I.		A.	g,	Α,	g.	Α.	g.	A.	g.	A. g.	<b>A.</b>	g.	Δ,	g.	A,	g.	A.	g
(65)			88.746	15	3,981	88	157	<b>31</b>	79,607	9	1,278 7 Percen	80,880 tage on		787 tivated	-	a.		13,565	•
Gro	up No. II.	ļ					ı		-										
(16)	*** *	***	19,978	58	190	0	0	92	19,788	15	1,689 8 Percen	21,476 tage on		740 tivated	•	5,346 B.	82	2,982	
Gro	up No. III.	1		. ]					l.										
(22)	•••		15,687	36	215	10	11	27	15,480	0	2,837 17 Percen	]	_	569		10,350	17	2,887	
Gro	up No. III.	ł		ŀ		ļ		•					-						
(6)			2,686	6	15	8	5	7	2,665	0	1,794 0 Percen	4,457 tage on		1,303 tivated		a.		648	_
Gro	up No. IV.	Ì				į													
(71)			5,186	21	162	11	14	38	5,009	12	3.799 10 Percen	-,		978 tivated	_	 G.		1,299	
Talı	uka Total,							•	!			- ,-	,•			_			
(120)	***		127,255	36	4.564	19	190	5	132,499	0	11,392 · 2 Percen	133,944 tage on		4,398 tivated		15,6 <b>97</b> a.	9	21,977	

٠		I.—Cereals and II.—Pulses.													
Gross area.	Bice.	Wheat.	Barley.	Jowaz.	Bėjri.	Ragi.	Maize.	Gram.							
11	19	19	14	15	16	17	18	19							
A. g.	A. g.	A. g	A. g.	A. g.	A. g.	A. g.	A. g.	4. g.							
95,990 85	-008 8 88	6,826 12 8·57		5,310 1 6·67	90,164 80 25.32	6 20 008	11 7	1,069 6 1·39							
80,498 14	D 1	230 82 1·16		1,159 97 6*85	6,337 - 8 32:02	<b>5</b> 46	001 0 21	96 15 ·048							
39,044 99 *		121 57 -078		860 26 9:35	5,985 23 88-78	•••	***	139 88							
6,419 0	0 19	16 16 '060	»··	906 95 7779	703 S1 96-97	3 12 011	14 7	21 19 -079							
11,138 38	0 25	251 81 6-00		467 26 9:32	971 21 19:38	00 4	9 O	· 72 20							

	9a.	pped.	in un-	eropped		capie	.e ub-	Not avail	able for tion.
umber of Villages.	Gross aropped area	Deduct twice cropped.	Deduct evops in assessed land,	Nett assessed of area.	Fallows.	Total area occupied for cultivation.	Cultivable waste occupied and assessed.	Forest.	Osher including uncultivable.
· 1	22	3	4	5	6	7	8	9	10
Group No. I.	A. g.	A. g.	A. g.	A. g.	A, g.	A. g.	A. g.	A, g.	A. g.
)	88,746 15	3,961 22	157 31	79,607 9	1.273 7 Percen	80,880 7  tage on cul	787 8 tivated are	a.	18,565 89
Group No. II.			i İ				,		
)	19,976 58	190 0	0 222	19,788 15	1,688 8 Percen	21,475 23 5age on cul	740 6 tivated are	5,346 89 a.	9,932 19
Group No. III.			ļ			1			
2)	15,657 86	215 10	11 27	15,430 0	2,837 17 Percen	1	589 16 tivated are	10,350 1 <b>7</b> a.	2,837 9
Group No. III.									
l 544 ,	2,686 6	15 8	5 <b>7</b>	2,665 0	1,794 0 Percen		1,303 6 tivated are	8.	643 6
Group No. IV.						]			
	6,186 21	162 11	14 88	ō,00 <del>9</del> 12	3.799 10 Percen	1	978 15 tivated are		1,299 1
Taluka Total,	-		•					-	
20)	127,255 36	4,564 13	190 5	122,499 0	11,392 · 9	133,944 5	4,398 11 tivated are	15,697 9	91,277 34
	j				Letten	I TARES OIL CO.	I TO THE PARTY OF	-	448944

B.
Shirpur Táluka of the West Khandesh Collectorate.

spices.	Sug	ATB.		Fibres.		Drugs	and Narc	otics.		getables crops.	
Condinents and spices.	Cans.	Polm Trees.	Cotton.	Others.	Дуев.	Tobacco.	Others.	Total.	Fodder.	Fruits and Vegetables including root crops.	Romarls.
288	220	90	81	32	89	84	85	36	97	88	3)
. g.	A. g.	A. g.	A. g.	A. g.	A. g.	A, g,	A. g.	A. g.	<b>∆.</b> g.	A. g.	
	83 20	19 7	40,435 39	359 94	0 8	111 33	0 14	112 16	B1 94	820 17	These figures are the aver-
	.010	1001	50:79	·0 <b>4</b> 5	***	-018	·8004	·014	-006	040	age for the five years 1912—1916.
[	10 7		9,838 39	81 <b>9</b> 6	•••	9 10	<b></b>	9 10	1 27	194 11	
	1005		40-71	-040	•••	1004		1004	-005	-62	
	6 7	8 24	7,129 24	40 16		4 32		4 32	1 25	73 38	
	003	<b>∙00</b> 1	46-90	-025	<b></b>	-092	***	-002	0006	0:47	
	1 16	0 59	986 9	6 97	***	1 35	,	1 35		9 25	
	-003	1006	36·9 <b>9</b>	-018	314	<b>-2</b> 03	***	003		-038	
	14 11	0.38	2,348 10	19 19	to 0	- 10 13		10 18	254 18	8 99	
	-027	·008	46.77	·025	•••	· ·019 .	•••	-019	4.67	·015	
	114 23	16 16	60,784 1	501 12	0 8	198 3	0 14	188 26	289 9	537 0	
أ	1009	·001	49.57	;048	10001	011	-0002	<b>√011</b>	-023	.048	

# APPENDIX C. Details of population according to occupation in the Shirpur Taluka, West Khandesh District.

•	Agricultural	Agricultural population.									
Having inter	est in land.			N. A. population							
Tenants and	Other land holders.	Labourers.	Total.								
1	10luerg. 2	8	4	5							
21474 37·3 per cent.	1,070 1.8 per cent.	19,286 88.5 per cent.	41,830 72.6 per cent.	15,812 27.4 per cent.							

#### APPENDIX D.

Agricultural stock of 120 Government villages in the Shirpur Taluka of the West Khandesh Collectorate during the years 1900-1901; 1909-1910; 1915-16.

			1			<u> </u>		Cati	ile,					
Num	ber of Vi	llage	a.	For pl	ough.	For br	eeding.		other poses.	Mileh C	attle.	You	ng Stock.	
				Oxen.	He buffs- loss.	Bulls.	Bull buffa- loss,	Oxen.	He buffa- loss.	Cows.	She buffa- loes.	Calve	Buffalo Calves.	Total
	1	,		2	8	4	.5	6	7	8	9	10	11	12
31.0ab	I (65)			8,216	91	4	8	805	99	9,167	1,685	1,567	672	14,60
**	II (16)		•••	1,295		17	8	85	,1	469	927	336	64	8,44
••	III (22)	•••	•••	795	Ť	2	1	_ 4		288	107	319	42	1,56
٠,,	,, (6)	•••		986		***	. 1	14	***	176	50	140	15	. 68
••	IV (11)	•••	***	481.		3	1	16		404	28	147	8	1,08
roup	I (65)			8,706	50	26	20	391	62	4,761	2,827	5,149	1,954	28,98
**	II (16)	***	***	1,324	9	9	Á	61	9	1,427	475	1,057	294	4,66
**	TH (22)	414	***	987	4	6	6	20	. 8	763	251	691	185	2.73
	., (6)	***		448	4.	•••	9	66	•••	441	90	354	38	1,43
.,	IV (11)	•••	<i></i>	677	11	10	8	5		800	. 72	682	49	9,30
roup	1 (66)		•••	9,605	31	82	26	567	85	5,490	8,582	6,020	2,921	28,23
	II (16)		•	1,817		18	8	47	1	1,004	490	1,066	. 560	4.30
	III (22)			852	1	3	6	963	. •••	694	294	619	818	9,73
••	,, (6)	***		276		2	4 .	148	·	597	88	614	80	1,90
	IV (11)	•••		699	•	19.	. 9	4	4-1	1,906	146	1,580	98	4,41
,					1 .	1	1	Plot	ghs.		Carts.	1		1
				Horses	65	, Gos	.4		1	.			Cropped lan	ع اه
Nun	ober of V	mage	15.	and Pontes.	Sheep			Small,	Large (i. s. of over two cattle).	Passen gers.	pro	duce goods.	per pair of plough cattl	d 3
	1			13	14		5	. 18	17	18		19	20	5
roup	I (65)	•••		388	754	6,	121	2,589	. 1	1,430	!	2,249	18:46 Acres	
••	II (16)	•••		53	9	- !	986	415	16	1,50		306	26 52	
•r ·	III (22)			29	. 1	1	508	881		78		179	29-03	
"	,, (6)			- 5	;	ł	148	72	3	9	1	86	***	1
	IV (11)			19		_	162	293	<u> </u> :	14	_	66	···	_
roup	I (65)	***		647	1,049	5,	981	2,598		1,544	1	2,786	19:08 Acres	.
. ,,	II (16)			148	49	1,	116	319	24	147		319	90·18 .,	
	III (92)	•••		65	8		839	297		105		246	\$5·88	
,,	(6)	•••		. 11			175	218		19		117	13 85 .,	
·· .	TV (11)	1		26			363	262	8	97		122	18/17	
roup	I (65)	***	_	1,065	776	7,5	191	2,497	<u> </u>	1,658	-	,052	17:04 Acres	-
.,	II (16)			117	8		996	81.5	1	146		337	30·99 .,	ŀ
.,	III (92)			-67 .		4	959	301		118		246	36-85 ,,	
			- 1	•		1			1	1.	ı			1
.,	., (6)	.43		25	\ \ \	1 3	181	116	ļ	16	i	120	18-12	1

339

IV (11)

242

18-19

21

APPENDIX E.

Shops, industries, etc., in 120 villages of the Shirpur Taluka, West Khandesh District.

Liquor		Hand	Industries.				Mechanical pov	vėr.	
Shops.	Oil Presses.	Cotton Looms.	Woollen Looms,	Silk Looms.	Gins.	Gins.	Rice Husk- ing Machine.	Cotton Presses.	Remarks
8	36	26	6		***	7		3	

APPEN
Wells, Bhudkis, Tanks and the other sources of water supply in the Government villages
1911-12,.

•				We	ells, Bhud	lkis and th	ie like.						Tank
Group.	No. of villages.	Firrige	or ition.	supply o	inking f human but not gation,	For cat washing a purposed for irrig drinking of human	nd other but not ation or supply	In dis	use,		or stion.	supp buman	inking ly of beings ely.
		Pakka.	Kacha,	Pokka.	Kacha.	Pakka,	Kacha.	Fallen in or in dis- repair.	Other causes.	Pakka,	Kacha.	Pakka.	Kacha
1	2	8	4	5	64	7	.8	9	10	n	12	18	14
1	65	159	91	602	18	16	. 6	51	17				
2	16	248	1	89		19.	4	9	2	'			
8	22	4		20				8	5			•••	
•	6	<b></b>				•••			,				<b></b> .
4	11						<b></b> .		***			***	
Potsi	190	184	22	661	13	289	10	63	24				
1	65	179	8	723	9	23		63	18	•			
2	16	88	•••	44		9	1	15	8				
3	22	5		25		4		8	7			***	
***	6	8	***	8		•••		8					
4	11	17	6	6		1		7	29				
Total	190	295	9	808	8	81	1	96	57				
1	65	179	1	710	25	16		81	10				
2	, 16	26	9	52	1	1	1	4	4				
3	22	6	.,,	97	1	<b></b>		Ð	. 1		,,,,		
•••	6	8		8				8			.,.	.,.	
4	11	17	6	10	•••	1		98		•••			
Total	120	231	16	. 607	27	18	1	130	24		T		<u>                                     </u>

Abstract of Appendix F.

District.	Details.		3hudkis s like,	Ter	ıks.	Ovi Bour	er ces.
		Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kachs
1	9 _	8	4	Б	8	7	8
	For irrigation	<b>931</b>	18	,	.,,	.,.	<u> </u>
	For drinking supply of human beings, but not for irrigation.	807	97	•••	***	1	. 3
	For cattle and washing and other purposes, etc	18	. 1	•••	1		
	In disuse	130	94			<i></i>	
	Total	1,186	68	141	1	• 1	2
	Total of 103 villages recorded in Settlement 1896	681	108	.,,	***	,	1
	Total of 17 villages recorded at Settlement 1898	81			•••	<b></b>	

DIX F.

of the Shirpur Taluka of the West Khandesh Collectorate for the years 1901-02,
1916-12.

				her source	0				,			
Remark	sus <b>e</b> ,	In dis	tile and and other s but not ation or g supply n beings.	washing purposed for irrig drinkin	inking ly of beings ely.	human	or tion,		isuse.	For d	ttle and and other s but not sation or g supply in beings.	washing purpose for irrig drinkin
	Other causes.	Fallen in or in dis- repair.	Kacha.	Pakka.	Kacha.	Pakka.	Katha,	Pakka.	Other causes.	Fallen in or in dis- repair.	Kachs.	Pakka.
27	26	95	24	93	23	91	20	19	18	17	16	15
1	,,,		,				]		,			
	***		*,									*****
Year 1901-09	***	·		******				~	***		*****	
	***		*****	*****		***	***		***	***	*****	*****
J	***			*****	***	***			•••	\ <b>···</b>	*****	
,	***			******							*****	
)				*****		•••	***		***	•	*****	
İ	***		*****	*****		***						
Year 1911-19	•••		*****	,	}	••• .	]		•••			
			*****			***		***			**1498	
J			*	- 1				•••				
				,.								
) ·											******	
.1	***		******								•••••	,
Year 1916-17	***	٠	******								******	
	***	·	*****				•••	•				,,,,,,
)						- ***		,. <b>.</b>				
-		·		,,,,,,,								

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APPENDIX G.

Selling value of dry crop lands in 35 Villages of the Shirpur Táluka, West Khándesh District.

-ue		<del>,                                    </del>	1899-19	008.			1904-19	11.		<del></del> .	1919-19	17.		<u> </u>
Sorial Number in Appendix L.	Name of Village,	Area of land sold,	Assess- ment.	Sale price.	Number of times the assessment represented by the price.	Area of land sold.	Assess- ment,	Sale price.	Number of times the assessment represented by the price.	Area of land sold.	Assess- ment.	Sale price,	Number of times the assessment represented by the price.	Remarks.
-	Group No. I	Δ, g.	Rs. a. D.	Rs.		A. g.	Rs. a. p.	Re.		A. g.	Rs. á. p.	Rs.		
4	Amod	23 50	66 11 0	479	7.01	19 10	40 0 0	2,779	69-47	14 27	43 8 0	4,200	06-55	
Б	Anturii	41 14	102 0 0	2,600	25.49	11 32	17 0 0	700	41 17	•••	******	•••		
8	Artha Budruk	100 87	152 19 0	2,640	17:28	•••		•••		48 18	55 12 0	4,975	89 28	•
12	Bhamta	S7 18	4900	1,700	84-69	209 7	237 0 0	11,825	49-89	141 19	207 0 0	11,200	54 10	
21	Ghodasgaon	49 14	103 0 0	8,200	81.08	43 12	149 8 0	6,600	46-41	55 14	119 11 0	12,850	163 18	
94	Hol	•••	,	•••		87 10	98 13 0	2,800	28-83	85 6	230 5 0	13,550	58-83	
28	Jatoda	36 11	49 9 0	945	19:06	60 g	77 4 0	3,105	40.19	84 86	77 8 0	6,400	82.68	•
31	Karvand	100 2	233 0 0	7,656	82:16	108 87	184 14 0	5,400	29-90	76 19	158 19 0	13,920	90*58	
32	Khamkheda	91 36	64 8 0	1,860	2;:38	191 25	285 14 0	5,925	25-11	85 23	104 11 0	6,425	61.37	
85	Kurkhali	41 14	120 0 0	9,900	18-33					36 1	29 0 C	2,695	92 98	
36	Londhra	69 16	165 11 0	9,765	28 72	167 7	840 8 0	14,825	48-57	110 28	217 6 9	15,950	79-87	
88	Manjrod	24 23	56 9 0	1,200	91 38	16 81	48 8 0	8,600	74.22	44 99	87 0 0	7,500	B6-30	
44	Rajpuri	•••				13 20	23 8 0	1,600	68-03	28 39	53 14 0	5,100	94*66	
45	Rudavali	111 24	141 8 0	2,175	15-97	50 11	68 O O	2,100	30 81	92 5	129 0 0	8,800	64.34	
46	Sakwad	17 24	36 12 0	1,400	88-09	99 21	140 4 0	4,524	32 25	55 90	106 18 0	7,781	72.84	
48	Shingave	22 8	69 1 0	1,800	96 06	60 9	153 2 0	11,200	78 14	35 13	35 14 0	2,200	61 32	
49	Shirpur Budruk	97 0	223 0 0	7,730	* 34-66	96 87	245 11 0	12,085	49.18	195 88	947 14 0	17,775	71.70	
50	Shìrpur Khurd	58 24	121 5 0	2,871	23 66	48 1	89 15 0	2,850	96:12	94 \$6	165 15 0	11,075	36.14	
54	Thainer	63 12	149 4 0	8,100	20:77	261 9	559 5 0	20,755	87-10	239 24	476 8 0	85,685	74-68	
67	Yaghadi	94 14	159 O O	8,079	19-36	80 32	179 10 0	6,350	80 99	79 37	-118 6 0	6,994	56.30	
	Average per acre			46.5	24-37		*****	74-13	40:89		******	189-19	79·E6	
٠.	Group No. II.								1	-			ŀ	
66	1	70 1	55 4 0	2,300	41*62	103 29	109 6 6	9,950	91 28	58 83	67 5 O	7,700	114:39	
68	Debber:		į.	1	i			·		36 31	27 0 0	5,000	185-18	
. 69	733	 ET 09	49 8 0	1.460	20-29	 115 11	101 0 0	5,455	54.00	87 92	82 10 0	2,800	85:62	
71		51 23	,	1,450	.]	228 31	170 11 0	18.815	80.93	192 10	105 8 0	9,665	91 61	
	Dahivad	36 33	27 11 0	1,300	46.95					24 16		2,750	163-60	
75 76	Hisala	•••		***	`***	*14		***		67 15	16 8 0 45 8 0	7,600	171 42	
	Nagolvadi				n. m	#F 12	#E 19 0	 e enn	70.54		Į l	7,475	190.56	'
77	Nimtala	24 20	93 0 0	800	84 78	75 16	75 18 0 57 8 0	5,500	7 <del>2</del> 54 88 47	68 8 117 53	62 0 0 104 8 0	17,700	169 89	
73	Taradi	50 4	29 19 0	1,800	45 38	75 11	D; 8,0	4,800	1 20 11		101 8 0	21,100	105 65	
	Average per acre:			32·18	41 30			66-9	70:38		******	103.8	132 10	
	Group No. III.												-	
82	Balkuva	21 11	800	700	87.5	•••	•••••							
85	Jalod				ļ I	23 25	800	700	87·50	•••		*	•••	
98	Sulia	1R '0	500	200	40-	47 18	28 0 0	1,148	40 82	5 22	8 15 0	250	68:49	
99	Ukhalwadi	185 84	83 3 0	2,811	33-79	169 28	87 8 0	7,400	84.67	85 ,88	16 0 0	1,000	62.5	
100	Vadi	58 38	17 8 0	1,600	91 49	146 8	64 8 0	8,940	138'60	92 4	14 14 0	2,030	136-47	
102	Varzadi	•••	•	•	]	121 2	11 8 0	577	61 57					
103	Vasardi			***		91 23	·98 8 0	2,175	77-16	•••	*****	***		
į									<u> </u>	····			<del> </del> -	
	Average per acre	***	4	18-12	46 71		*****	91-15	92 07			44 9	P4 21	

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APPENDIX H.

Leases of dry crop lands in 39 villages of the Shirpur Taluka, District West Khandesh.

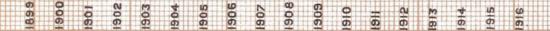
cu-		1	100	9-1905.		<u> </u>	100	<del></del>		<u> </u>	1010	1017	· · · · · · · · · · · · · · · · · · ·	<del></del>
ria Appea-		<u> </u>	159	8-1903.	Number of times		190		Number of times		1919	-1917.	Number of times	
Serial Numbor in dix L.	Name of Village.	Area of land leases.	Assess- ment.	Rents.	the assess- ment repre- sented by the rents,	Area of land leases.	Assess- ment.	Bents.	the assess- ment repre- sented by the rents.	Area of land leased.	Assess- ment.	Bents,	the assess- ment repre- sented by the rents.	Remarks.
	Group L	A. g.	Rs. a. p.	Rs. s. p.		A. g.	Rs. e. p.	Ba. a. p.		A. g.	Rs. a. p.	Rs. a. p.		<del> </del>
9	Ajanda Budruk		•	*****		,	*****			¥7 30	<b>224 0 0</b>	1,069 0 0	4:77	
8	Ajanda Khurd		******		•••	341	*****		*****	36 21	91 0 0	486 0 0	4:79	
4	Amoda		*****		***	•••	*****		•··	121 3	811 18 0	1,474 6 0	4.72	
5	Anturli	• •••	******	•••••	••• .	10 8	26 10 0	184 Q 0	4.96		*****		•	
6	Arthe Budruk		*** **			***	******	*****		103 85	171 0 0	1,299 0 0	7.59	
19	Bhamta		******	*****		***	14111			56 10	829 20 0	643 0 0	7.84	
18	Bharvad	·	b++++	401417		•••	*****	*****		16 38	25 4 0	130 4 0	5.20	
17	Borgaon	4				347	*/1**1	*****		83 14	167 9 0	934 0 0	5.59	
18	Chandpuri	<b>334</b>		*****	•••	***	******	******	•••	58 39	117 0 0	774 0 C	6.61	
21	Ghodasgaon		******	411 eab <b>-9</b>		•••	*****			67 14	140 9 0	864 0 0	6.17	
29	Hingona			454191		•••	*****	*****		145 81	159 D O	681 0 0	4.48	
34	Hol		41+171	,		4.,	F101-1	******		239 29	558 0 0	3,920 0 0	7:02	
- 28	Jetoda	63 20	123 0 0	\$35 Q Q	2.79	189 87	378 9 0	1,000 0 0	2:63	281 11	651 0 0	3,458 0 0	5-35	
31	Karvand	36 31	68 0 O	323 0 0	6.12	58 19	116 0 0	497 0 0	4.28	115 0	902 8 0	1,416 0 0	6 97	
36	Londhra	10 96	14 18 0	40 18 0	, <del>2</del> .73	11 15	81 0 0	101 0 0	3.25	49 12	77 0 0	370 0 9	4.80	
<b>3</b> 8	Manjrod		*****	<b>18. 21</b> 1	•••	18 18	21 0 0	146 0 0	6.95	49 17	92 9 0	484 9 0	5·21	
40	Pimpla	•••	*****	210771		*** .	*****		•••.	70 5	88 0 0	619 0 0	7-45	
44	Rajpuri		******	******			*****	.,,,,,		82 16	77 8 0	874 D O	4.85	
45	Rudavli		*****	•••••	•••	95 19	107 8 0	800 0 0	7.44	178 94	108 0 0	826 0 0	7:64	
46	Sakvad		*****		<u> </u>	•••		******		129 25	141 0 0	1,057 0 0	8-49	
49	Shingaor	•••	#****	421516	•••	60 4	161 8 0	. 296 0 0	1 88	87 80	181 0 0	919 0 0	5.07	
49	Shirpur Budruk	•••	g	******	•••	***	*****	* *****		210 87	586 10 0	2,548 0 0	4.34	
54	Thainer	115 23	338 0 0	1,050 0 0	3.12	61 8	157 0 0	551 0 0	8 54	495 38	904 0 0	4,858 0 0	5:37	
<b>5</b> 5	Untaved	4 14	18 0 0	4800	3.69	***	*****	******	•	92 90	189 4 0	1,953 0 0	10.67	
56	Uparpind	1		*****	•••	***		.,	. •••	78 85	8480	466 0 0	5.48	
57	Vaghadi	10 9	15 4 0	60 14 0	4.00	33 20	43 18 0	231 13 0	5.25	916 17	845 0 0	1,538 0 0	4.45	
60	Vanaval				•••		*****			25 26	179 0 0	1,074 0 0	6.00	
	Average per acre			800	3:90			7 2 0	8-60		4.7*12	10 18 0	5.75	
ļ	Group II.									-		,		
68	Ainad					• •••	*****		ļ <b>.</b>	262 14	176 5 0	2,080 0 0	11.81	
69	Bhorkheda	61 259	55 11 0	340 0 0	6.07	78 9	54 O O	675 O O	19.5	179 93	136 0 0	747 0 0	5-49	
71	Dahivad	89 0	61 0 0	369 O O	6·C4		*****	* ******		139 8	125 0 0	865 C O	6-92	
77	Nimtala '			******		,	*****			285 09	217 6 0	1,786 0 0	6 28	
eo ;	Tanda			******			.,	*****		7 29	6 12 0	50 0 0	7:04	
79 j	Taradi		48.00	550 O O	11.45	•••	*****			931 23	988 0 0	3,740 0 0	12.93	
81	Tonda		*****					•		179 94	138 0 0	1,954 0 0	9:81	
	Average per acro		******	6 7 0	7:63			960	12.5			8 O O	9.76	
	Group III.			<u> </u>			1	1						
<b>e</b> 5	Jalođ		<b></b>	******			#254.84	.,,,,,		122 29	48 8 0	671 0 0	15.25	
98	Sulia		*****	*****			422242	.,,,,,		138 15	88 9 O	949 0 0	11.91	
99	Ukhalwadi	05.4	\$2 0 O	82 O O	2.56	17 9	7 0 0	47 0 0	6-71	447 27	184 2 0	9,248 6 0	- 12-21	1.
100	Vadi Budruk	1	101944	41+594		• •••	******			123 18	58 8 0	805 Q C	13.76	
103	Vasardi		*****	******	<b></b>	• • • • • • • • • • • • • • • • • • •	******		,	47 18	20 0 0	105 0 0	,5·25	
	Average per acre			0 15 0	2.56	***		2 12 0	6:71			5 6 0	19.23	

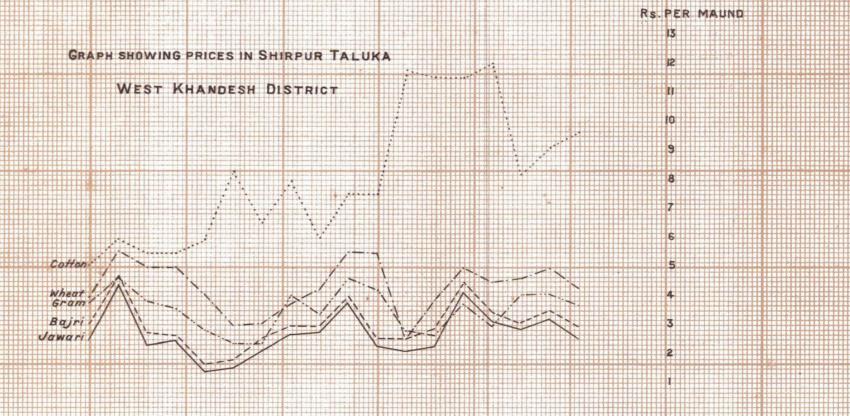
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APPENDIX I.

Statement showing the prices prevalent in the Shirpur Taluka fr.m 1889 to 1916.

		R	ate per Ļ	Rupee	Seers =	80 Tob	38.		Chb	atak	= 5 Tolas.	
Years.	Jow	ári.	Báj	jri.	w	heat.	Grai	m,	Sesar	ne.	Cotton with seed.	Remarks
1		2	8	3		Ĺ	٠ ،	5 ,	6	<b>;</b>	7	8
	8. 0	Chh.	s. c	hh.	В, (	Chh.	8. C	hh.	s. c	hh.	S. Chh.	
1890-91 1891-92 1892-93 1893-94 1894-95 1895-96 1896-97 1897-98	98 94 26 28 29 27 14	7 11 10 1	17 21 19 22 21 19 23 18 9	13 2 13 8 8	18 18 14 14 17	4	12 15 12 18 15 15 16 10 7	0 - 4 11		10 11 9	6 0 7 9 8 9 6 5 7 15 6 11 6 10 6 0 7 9 9 8	
~ ·	22	6	18	18	13	7	12	15	8	12	7 8,	
1900-01 1901-02 1902-08 1903-04 1904-05 1905-06 1906-07 1907-08	16 15 27 24	15 9 10 8 9 18 11	29 21 15 18 13	5 7 12 12 11	7 7 8 9 13	15 0 11 5 19 13	19 16 16	6 4 15 12 8 0 18	56688754	9 10 10 14 13 12 0 10 14	7 12 6 10 7 2 7 2 6 9 4 12 6 1 4 15 6 9 5 4	
Average	16	8	14	12	9	9	. 11	9	6	10	6 4	
1910-11 1911-12 1912-13 1913-14 1914-15 1915-16	16 18 16 9 12 13	1 14 8 9 9		6 9 12 6 11 8		7 1 18 12 7	15 10 19 9	14 2 8 4 18	4 4 4 4 6	2 6 14 7 5 15 6 13	5 4 3 6 8 7 8 7 8 5 4 13 4 6 4 2	
Average .	14	5	12	10	8		11	8	5	6	4 0	_[





### APPENDIX J.

Changes in occupied area for 103 villages of the Shirpur Taluka of the West Khandesh District into which the Revision Settlement was introduced in the year 1899-1900.

		ment lar	d Govern- id paying essment.		oupjed cultivable ent land.	Land, t is al	he ravenue lenated enti partially.	rely or	mento	d, Govern- ccupied, I land inam.	
Yesi	r.	Acres.	Assess- ment.	Aores.	Assess- ment.	Area.	Revenue alienated or Nuksan.	Quit-rent.	Ares.	Assess- ment (fuli).	Remarks
1	ŀ	9	8	4.	5	8	Ŧ	8	8	10	11
·		Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	·
1899-00		109,618	1,73,451	4,085	1,984	8,989	18,949	7,486	122,685	1,99,684	
1900-01	•	109,619	1,73,465	4,084	1,981	, 8,982	18,249	7,955	122,685	1,93,685	
1901-02	•••	109,987	1,78,584	8,706	1,847	8,982	18,249	8,118	122,675	1,98,690	
1902-03	***	110,185	1,78,680	8,508	1,751	8,982	18,249	6,118	192,675	1,93,680	
1903-04	ĝia	110,625	1,73,875	3,065	1,559	8,989	18,249	8,196	192,679	1,98,676	
1904-05		110,874	1,74,490	2,975	1,462	8,814	17,791	7,967	199,668	1,93,673	
1905-06		111,962	1,74,664	2,594	1,809	8,814	17,791	7,972	. 199,670	1,93,687	
1906-07		111,884	1,75,090	1,957	987	8,810	17,708	7,969	192,651	1,98,665	
1907-08		119,025	1,75,119	1,820	850	8,808	17,706	7,959	192,658	1,98,675	
1908-09	•	111,940	1,75,081	1,774	819	8,807	17,704	T,959	122,521	1,93,567	
1909-10		111,944	1,75,076	1.776	603	8,807	17,704	7,967	192,597	1,98,583	
1910-11		111,658	1,74,411	1,814	620	9,043	18,345	8,193	122,514	1,93,576	
1911-19		111,671	1,74,378	1,793	838	9,043	18,845	8,193	122,506	1,93,561	
1919-13		111,525	1,74.868	1,939	866	9,043	18,349	8,198	122,507	1,98,578	
1918-1€		111,459	1,74,859	9,075	931	9,049	18,949	8,193	192,570	1,93,639	
1914-15		111,525	1,74,407	9,009	884	9,041	18,849	8,189	122,568	1,98,684	
1915-18		111,545	1,74,408	2,020	901	9,001	18,323	8,161	192,566	1,98,632	
	- 1	J		أر إ							

### APPENDIX J1.

Changes in occupied area for 17 villages of the Shirpur Taluka of the West Khandesh District into which the Original Settlement was introduced in the year 1902-1903.

		Occupied ment lan full asse	d paying	assessed .	supied sultivable ent land,		the revenue ienated enti partially.	rely or	ment o	l, Covern- coupled, l and inam.	· ·
Year.		Acres.	Assess- ment.	Acres.	Assess- ment.	Area.	Revenue alienated or Nuksan.	Quit-rent.	Area.	Asseas- ment (full).	Remarks
I		2	8	4	5	. 6	] 7	8	9	10	11
	1	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.	Вв. а. р.	Acres.	Rs.	
902-03		7,358	4,659	8,568	3,459	525	312	17 12 0	16,451	8,493	
1003-04		8,320	5,195	7,606	2,986	525	819	17 19 0	16,451	8,423	
1904-05		8,494	5,008	7,401	2,175	556	814	17 19 0	16,451	8,097	
1905-06	,,,,	8,589	5,070	7,294	2,706	556	814		16,489	8,090	
1906-07		9,522	5, <b>49</b> 1	6,999	9,946	570	830	187 8 0	16,091	7,997	
1907-08		11,859	6,185	4,058	1,448,	679	848	187 8 0	16,094	7,974	
1908-09	***	12,546	6,790	2,870	906	610	869	137 8 0	16,096	7,976	
1909-10	.,-	19,679	6,749	2,629	830	690	854	1817 8 0	15,998	7,933	
1910-11		19,732	6,772	2,619	804	619	. 853	187 8 0	15,923	7,929	
1911,19	•	12,077	6,445	3,927	1,131	619	858	187 8 0	15,923	7,939	
1612-18	•••	12,083	6,453	8,187	1,105	619	359	137 8 0	15,839	7-911	
1918-14	• • •	19,528	6,647	2;634	978	619	368	137 8 0	15,781	7,978	
1914-15		13,901	7,000	1,861	625	619	858	137 8 0	15,781	7,978	
1915-16		12,973	6,869	9,147	720	560	379	149 8 0	15,780	7,977	

APPENDIX K.

Collection of assessment on Government land in 120 villages of the Táluka of Shirpur.

	Year.		Demand,	Remissions.	Ontst	andings.	
	rear.		Demand.	Memesions.	Authorised,	Unauthorised.	Remark
	1		<b>3</b>	8	4	Б	6
			Rs.				
				Maximum rate Rs. i			
	Qid	Group 1	(65 vuiages) ;	Ma ximum rate Rs. 3	-[0-0.	]	ŀ
899-1900	***	•••	1,56,876	86,678		10,920	İ
.900-01 .901-02	***	***	1,56,140 1,57,024	15,879 7,615	*****	10,544 11,252	Ì
902-03		•••	1,57,060	7,615		638	ŀ
903-04 904 <i>-</i> 05	***	•••	1,57,081 1,57,500	2,978 2,957	*****	228 825	l
905-06	***	***	1,57,567	******	*****	83	
906-07			1,57,892	******	61 905	12	1
.907-08 .908-09	***	***	1,57,218 1,57,978	;	61,305	919 394	
909-10	•••		1,57,999	270			
.910-11 .911-1 <b>2</b>	•••	•••	1,57,590 1,57,588	90 14	1,02,350	******	Ì
912-13		***	1,57,652	28	5,641	16	
913-14	***	, 114	1,57,626	******	*****		}
914-15 915-16	***	***	1,57,635 1,57,695	45	*****	******	1
<del>-</del>			l	-			ĺ
				Ma ximum rate Rs. 2 Ma ximum rate Rs. 1			
899-1900		B¢-	16,775	4,418		1,038	ł
900-01	***	•••	16,766	2,760		1,059	[
1901-02	***	***	16,893	1,448		1,002	-
,902-03 .903-04	417	***	10010	1,587 540	*****	117	}
904-05	***		17,088	497		159	1
1905-06 1906-07	***		17,125 17,179	5			
907-08	***	***	17,918		6,382	89	<u>l</u>
1908-09	P44	•••	17,105 17,094	116411	./	194	
1909-1 <b>0</b> 191 <b>0</b> -11	440	***	17,078	*****	*****	85	ĺ
911-12	***	•11	17,089	5	928		
912-18 913-1 <del>4</del>	***	***	17,025 17,052	./ 8	******	22	
914-15	100	***	17,049	85	*****		1
915-16	244	***	17,035	******	*****	*****	1
				Ma zimum rate Rs. 1			
dan 1000.	(a) Old Gr	roup III	(22 villages) : 1 7,785	Ma ximum rate Rs. 1- 1,837	- 3-0-	404	1
1 <b>899-1900</b> 1 <b>900-01</b>	100	***	7,808	611	147144	626 625	ŀ
901-02	4+2	•••	7,844	269	11/411	565	[
1902-03 1908-04	414		7,844 7,901	180 140	*****	265 162	
904-05	•••		7,918	79	*****	240	J
905-06	***		7,942 7,96 <b>7</b>	a 2	******	16 7	}
906-07 907-08	, esf		7,951	20	4,207	21	1
908-09	***	• * *	7,931	•••••	******	188	1
909-10 910-11	P44	***	7,939 7,936	320	******	156 27	
911-12	***	• • •	7,898	27	2,705	10	
912-18	144		7,879 7,878	100-11	*****	29	
918- <b>14</b> 914-15	•••	•••	7,911	24	******	******	ŀ
915-16	444	•••	7,908	24	,,,,,,		
902-03	• •	-	(6 villages): M 1,948	ax imum rate Rs. 1	2-0.	121	
902-03	***	***	1,956		*****	101	1
904-05	***.	144	1,797 1,747	. ····· 5	******	138 81	ļ
.905-0 <del>6</del> .906-07	***	***	1,852		*****	27	1
907-08	***	110	1,845	*****	1,485		
			2,008 2,032	******	• • • • • • • • • • • • • • • • • • • •	82 122	1
908-09		•••	2,049	70	*****	49	
908-09 909-10	•••	•••					
908-09 909-10 910-11 911-12	40 <b>0</b> 40 <b>0</b>	.:.	1,997	23	******	27	
908-09 909-10 910-11 911-12 912-13	***			28	440.00	27 4	
1908-09 1909-10 1910-11 1911-12	116	.:.	1,997 1,977	28  64 192	440-H4 440-H4 470-00	4	

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APPENDIX K—continued.

		-	<u>.</u>	<b>7</b>	Outs	tanding.	
	Year.		Demand.	Remissions.	Authorised,	Unauthorised.	Remarks
	1		2	8	4	5	6
	· · ·		Rs.				
-	New Gro	up IV	(11 villages) : Ma	zinum rate Rs. I-	5-O.		ļ
	Old G	oup V	(11 villages) : Ma	ximum rate Re. 1-	0-0.		
1903-08	***		2,721	*****		128	-
1908-04		•••	9,187	509	*****	138	1
1904-05	***	]	8,228	*****		589	İ
1905-06			8,828	111441	,,,	203	
1906-07	***	••••	3,706		*****	178	1 .
1907-08			4,476	10	4,227	178	1
1908-09	***		<b>4</b> ,85 <b>3</b>	4	444.077	575	1
1909-10	***		4,854	113		260	1
1910-11	***		4,659	82	5	*****	1
1911-12	***	i	. 4,585	. 12	990	13	-
1912-13	•••		4,613	*****			į.
1919-14	•••		4,776	10	*****	*****	
1914-15	1117		4,916	88	*****		1
1915-16	***		4,785	. 90	******	* *****	

APPENDIX

### Statement showing effect of Revision Settlement proposals on Government

				,	_						By form	er Sett	lement.						
				Max	(im	ım ret	es.	10	ry-crop			Bice.			Garden,			Total.	
Namber.	Name of Village.		No. of Group.	Dry-orop.		Bice.	Garden.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Агев.	Assessment.	Average.	Area.	Assesment.	Average.
1	2		8	4	1	5	6	7	8	9	10	11	193	18	14	15	16	17	18
	Group I.			Bs.	- 1	Rø.	Bs.	Acres.	Rs.	Rs. s. p.	Acres.	Bs.	Rs. a.p.	Acres.	Re.	Rs. s. p.	Acres.		Rs. s. p.
1	Adhe	•••	1	8		1,841	3,406	***	•••	***			•••	,M. 8	4		1,844	3,410	
2	Ajanda Budruk	***	I	_	<u> </u>	1,191	3,022	***	* ***	***	. 414	117		***	*** •		1,191	8,0929	
3	Ajanda Khurd	***	I		١	854	929	411	***	***	***	· •••	"	M. 7	11		961	988	
4	Ameda	•••	1	_	0	1,196	3,308		***	•••	***	<i>"</i> "		M. 1	1		1,197	8,804	
5	Anturli	***	1	8	- 1	1,019	1,991	***	***		'		"	•••	***		1,012	1,991	"
6	Arthe Budruk	***	I	8		1,870	8,501	•••	***	•••	4	****	***	***	•••		1,870	8,501	l "
. 7	Arthe Khurd	***	1	3	- 1	885	1.615	,,,	e és					4++	***	***	885	1,615	***
8	Babulda	***	I	8		513	1,316	***	•••	***			""	***		"'	513	1,316	***
9	Balda	•••	I	8	- 1	568	847	***	***	•		""	"	м. з	. 8	""	571	850	· · · ·
10	Bhadli Budruk	***	1		0	416	997	***	•••	•••	***	***	"	•••	· · · · ·	<b>"</b>	416	997	
11	Bhadli Khurd	•	1	1	0	618	920	•••	•••	***	4			";	•	•	518	990	
12	Bhamta	***	I.		9	2,265	3,419	**1	411	***			•••	•••	474		2,265	9,419`	
79	Bharvad	**;	1	8	- 1	466	949	•••	***	***	•••	3.,		•••	***		. 466	949	
14	Bhortek	•••	I	3	- 1	1,209	2,776		***	•••			i "	***	•••	""	1,209	9,776	
15		***	I		0	613	1,100		•••			***	1	-···	4**	"'	618	1,100	
16	Bijalwadi	***	I	1	0	387	639	•••	***	4.00	<b></b>	-941	··· -	•••		· · · ·	587	639	
. 17	Borgaon	•••	1	l.	0	657	1,386	100	,.,	***		***	. 411	M. 4	. 8	444	661	1,389	***
18		•••	I	1	0	850	, 838	***			***				***	*** **	850	888	
19	1	•••	I	_	0	269	388	•••	•••	***	***	***	"	•••	• •••		1 969	888	]
90		•••	I	_	0	388	948	•••	•••	***	•••	***		***	•••	***	938	948	
21	Ghorásgaon	•••	I		9	1,476	8,889	***	•••	***	***	4+>	"	***	•••	"	1,476	8,889	
22	ł -	***	I		0	561	1,231	***	***	***	***			***	***	***	561	1,281	
23	Hingoni Budruk	•••	I		0	1,489	2,600	•••	"		•••	***		•••			1,489	2,600	···.
24		•	I	1	0	1,116	2,827	***			•••				•••		1,116	2,827	•••
25	1	•	I		0	202	601	•••		***	***	•••			•••		202	601	•••
26	Jaitpur	•••	I	8	- {		1,044	***		•••	***	***	***		•••		608	1,044	"
27	Japoda		I		- 1		2,061	•••		•••	***	•••			•••		902	9,061	} ···
28		•••	I	3	ı	1,644	8,108	•••		<i></i>	•••	•••		M. 2	8	•••	1,646	8,111	l
29	Jovkheda	•••	I	3	- 1	•••		408	1,089	•		. ***	•••		•••		408	1,039	
30	Kelamsar	***	I	8	٩l	•••		<i>5</i> 68	1,124					M. 4	4	•••	572	1,128	
91	Karvand	411	I	9	0	***		2,557	4,456	•••	"			•	***		2,557	4,456	
89	Khamkheda	***	1	3	0	•••		1,906	2,220	•••	•			M. 9	9		1,207	9,928	"
39	Kharda Budruk	•••	1	3	٥	•••	•••	838	2,163					М. 9	19	•••	847	9,182	
34	Kharda Khurd	***	I		0	•••		487	1,079	***		•	•••	•••	***	"	487	1,079	
85	Kurkhali	•11	·I	1	0	***	•••	917	2,164	***	.,,			·	•••		917	9,164	
36			1	1	0	***		1,606	3,634	441			•••	<i></i>			1,606	3,834	
87	Mandal	•••	I	1	0	•••		509	988	***	٠.,		"	M. 88	61		549	1,049	
88	Maniroda	•	1	8	- 1	•••	***	1,966	3,329	•••	***	•••	,	M. 1	1	•••	1,367	8,830	···
₿9	l	•••	I	8	- 1	•••		745	2,037		! }		•••	M. 8	8		758	2,045	
40		***	1	8	· 1	***		970	789	-10	•••		· · ·	,		"	870	789	
41	Piloda	•/-	I	8	- 1		-	1,925	8,196	***						"	1,225	8,196	
42	Pimpla	•	1	3	- 1	••		648	705	•••				M., 8	9		646	708	
48	Pimpri	***	I	8	0	•••		636	1,514	•••		<b></b> .		···	•••	"	686	1,814	'''
44	Rajpuri		I	8	0	•••	-	358	740				"	•••	***	} "	858	740 0 100	
45	Ruđevli	***	I	8	0	**	-	1,825	9,197	4**		•••		***	. ***		1,825	9,127	
46	Sakvad		1	8	0	***	-	989	1,849					•••	***	•••	989	1,341	
47	Savalda		1	8	0	, ***		896	9,986	***	ļ				•••	•••	596	9,981	<b></b> ·
49	Shingawe	<b></b>	I	8	nΙ	-	<b>-</b>	1,186	9,759	\a**		•••	1	M. 92	48		1,908	9,800	

L.
occupied land in Shirpur Taluka, District West Khandesh.

					,	By Re	vision S	iettlement	·			. ———			0 0		,
exin	num ra	tes.		Dry-cro	D.		Rice.			arder	l.		Total		increase	Ì	
idota far d	% Bice.	g Garden.	8 Area.	g Assessment.	P Average.	g Area.	g Assessment.	Average.	& Area	& Assessment.	S Average.	12 Area,	g Assessment.	& Average.	g Percentage in	Name of Villag	;e.
	Rs.	Rs.	Acres.	Rs.	Rs. c. p.	Acres	Ra	Rs. a. p.	Acres.	9 Rs.	Ba. a. p	Acres.	Bs.	Ra. a. p.			<u>-</u> -
g. 15			1,841	4,470					M. 3	6		1,944	4,476	131	+31.26	Adhe	691
15			1,191	8,966	l		,,,		***			1,191	3,966	, ,,,	+31.23	Ajanda Budruk	
15			864	1,210		i			M. 7	15		\$61	1,225		+81 90	Ajanda Khurd	
15			-1,196	4,335					М, 1	1	•••	3,197	4,386		+ 81.88	Amoda	•••
15	•••		1,019	2,613				.,,	•••			1,012	2,619		+31.94	Anturli	•
15			1,870	4,333		٠						1,870	4,338		+81.26	Arthe Budruk	***
15			885	2,120		]	ļ ,		****			885	9,190	444	+31.26	Arthe Khurd	441
15		l l	513	1,727		,	***	,	•••		,	513	1,727	4.,	+51.53	Babulda	***
15	•••		568	1,112					м. з	•		571	1,116		+81.29	Balda	•••
15			416	1,309			,,		•••		ţ	416	1,309		+81:29	Bhadli Budruk	.,.
15	*		518	1,207	·	<b></b>			• •••			518	1,207	•••	+81.19	Bhadli Khurd	. ***
15	6+1	٠	2,265	4,487			***		• • •			2,265	4,487	par .	+31.53	Bhamta	•••
15	•••		466	1,246			***		***			466	1,946	,	+ 51.29	Bharved	. ***
15	•••		1,202	3,644		· · · .			•••	***	•••	1,202	8,644		+51 26	Bhortek	
5	•••		613	1,444	·				***			618	1,444		+81.27	Bhovad	•••
15	***	***	367	899			***		***		•••	387	899	. ***	+31.39	Bijalwadi	•
5	***		657	1,819		·	***		M. 4	4	***	661	1,823	•••	+31.34	Borgaon	•••
5			850	1,093			.,,		<b>691</b>		***	350	1,093	***.	<b>4</b> 81·91	Chandpuri	•••
15	***		269	509		***	***		•••		•••	269	509		+81-18	Dagdį	100
15	•••		838	1,244					***			* \$38	1,244	***	+81.22	Eklara	•••
16			1,476	5,104			***	·			•••	1,476	5,104		+81.94	Ghorasgaon	•••
15		***	561	1,616			•••		.,.		***	661	1,616		+31.27	Gidhar	
15	• •••		1,489	8,412			***		· •p•		101	1,489	9,419	•••	+81 23	Hingoni Budruk	
15	•••	·	1,116	8,710			•••	·	***		•••	1,116	B,710		+31.23	Hol	. ***
15			202	789		,	<b>5-4</b>		•••		***	202	789	• •••	+31-28	Holjapur	, •
lō		***	608	1,370			•••		`•••		•••	608	1,370	107	+31.33	Jaitpur	***
15			902	2,705			***		***		`. •••	908	2,705	• •••	+31.24	Јарода <sub>.</sub>	•••
15	***		1,644	4,079			•••		M. 2	4	***	1,646	4,083		+ 31-24	Jatoda	•••
15	*41		408	1,364	٠				***			408	1,364		+51.28	Jovkheda	***
15	***	***	568	1,475	ļ <b></b>	•••		***	- М. 4	- 5	***	572	1,480	191	+ 81 20	Kalamsar	. *,
15			9,557	5,849					***	•••		2,557	5,849	,,	+81.26	Karvand	
15	***		1,905	9,914			1**		м, в	4		1,207	2,918	•••	-+ 81· <b>2</b> 6-	Khamkheda	•••
15	411		898	2 839			***		м. 9	25	***	847	9,864	<b></b>	+ 81.25	Kharda Budruk	•,,
15		} ·	497	1,416								487	1,416	} }	+81.28	Kharda Khurd	
15	•••		917	2,840			•••	-51	. ***			917	2,840	s-s -	+,31.28	Kurkbali	•••
16	***		1,606	5,032		•••	<b>,</b> ",		***	*** .		1,606	5,039	··· .	<b>♦81.24</b>	Londhra	411
15	***		6Q9	1,297			•••		M. 33	80	•••	649	1,877		+81.26	Mandal	•••
15	441	***	1,866	4,870	<b></b>				М. 1	1	•••	1,367	4,871		+31 26	Maniroda	***
15			745	2,674					M. 8	10	- 241	758	2,584		+81:94	Nantha	• • •
16	***		870	970		***			***		***	570	970		+31.25	Patharda	4.0
15	•••		1,925	4,195	ļ	•••		<b>}</b>	•••	<b></b> ,	***	1,225	4,195	***	+31.25	Piloda	***
15	•••	***	648	925					м. з	4	411	646	929		+81.21	Pimpla	•••
15			636	1,987						•••	•••	636	1,997	*** -	+81.94	Pimpri	•••
15	•••	•••	858	971								358	971		+81.31	Rajpuri	•••
15	,,,,	***	1,325	2,792		•••		`	***			1,325	2,792	. ""	+81.26	Rudavii	•••
15	`,,,,	"	989	1,771							···_	989	1,771		+91.28	Sakvad	***
15	•		896	8,000						"		896	8,000		+31.23	Savalda	
15		ł,	1,166	8,612					M. 99	63.	, 243	1,908	3,675		+31.25	Shingawe	***

# APPENDIX

			<del></del>			`		Ву	former	Settlen	nent.		· <del>· · · · · · · · · · · · · · · · · · ·</del>	<del></del>		· · · · · · · · · · · · · · · · · · ·	
			Maxi	mum ra	tes.	1D	ry-crop		<del>.</del>	Bice.			Garden.	<u> </u>		Total.	
r Namber.	Name of Villago.	co No. of Group.	► Dry-orop.	o Rice.	c Gardens.	4 Area.	a Assessment.	€ Average,	O Area.	H Assessment.	Б Атвтаде.	13 Aros,	Assessment.	5 Average.	91 Ares.	- Assessment.	. Average,
	Group I-continued.	<u></u> [	Rs. c.	Rs. a.	<sup>]</sup>	Acres.	Rs.	Ва. в. р.	Acres.	Rs.	Rs.a. p.	Acres.	Rs.	1			
49	Shirpur Budruk	1	3 0			1,600	3,804	y.	WC168*			M. 12	25 25	Rs. a. p.	Acres. 1,612	Rs. 8,629	Rs. a. p.
60	Shirpur Khurd	1	3 0			1,219	2,395	,,,	144	•••		M. 8	12		1,220	2,407	•••
51	Tajpuri	1	8 0			428	968						•••		428	968	
52	Tekvada	I	,В О			2,096	4,046		***	•••	<b></b>	•	•••		2,096	4,046	
53	Tembha Budruk	I	,80		<i></i>	702	1,175	•-•							702	1,176	
54	Thainer		,80		114	13,107	23,523	•				M. 2	2		11,109	23,525	
55	Untawad	1	8 0		<i></i> ,	1,062	2,345	<b>'</b> " .				M/. 18	90		1,075	2,365	•
56 57	Uparpind	-	30	•••		643 3,979	7,448	•••	•••			•••	***	•••	643	\$01 7 440	
57 58	Vagnadi Vaghoda		30			145	426	•••	,		""	, <b></b>		"	8,979 145	7.448 426	
59	Vagmala		3 0			850	463	***					,.		350	483	
60	Vanaval		3 0			2,077	4,356						.,,		2,077	4,368	•••
61	Varui		9 0	.,.		1,830	2,216		]			M. 1	1		1,831	2,217	
62	Varwade	I	8 0			419	769					M. 64	. 89	]	483	851	
. 63	Vikran Budruk	I	8 0			1,808	2,241	•••							1,309	9,241	
64	Vikran Khurd	Į	30			290	522	•••				•••	***		290	822	£.,.
65	Watoda	r	3 0			423	915	***				•••			428	915	
,,,	Total, Group I			211	***	72,859	149,318	209		,		202	814	1 8 10	78,061	1.49,627	209
	Group II.		•														
66	Ajnad	п	1 11			2,606	2,227	•••	***	•••		{M. 8 P. 10 	9 14-8 (6) 19-8 (8)	}	2,619	9,944	280
67	Asli	· II	1 11			548	539	•••		****					548	839	
68	Babhlej	l .	1 11			1,572	1,445		· •••						1,572	1,448	
69	Bhorkheda	II	1 11			1,925	1,083	***	<b></b>			M., 4	8		1,329	1,086	1
70	Dahindula	ŧ	1 11	***	''''	750	640	٠			"	***	•••		750	640	***
71	Dahivad		1 11		. ***	5,146	4,024	,	•••		•••	•••			5,146	-4,024	***
- 72	Gartar		1 11			502 502	577 349	,	•••			•••	***	"	888	677	•••
73	Godi Hadbhadli	77	1 11			241	130	***				. ***	•••	""	502	849	***
74 75	#Y1 1 .	J	1 11	1""		551	. 895	421		1		131	***		241 561	130 896	100
76	Nagalvadi		1 11			277	182	4+4					***	<b>"</b>	1961   277	162	•••
77	Nimtala		1 11			681	644					···	***		681	644	***
78	Saer	-	1 11			1,008	625				]	M. 7	4		1.015	629	
79	Taradi	77	1 11			2,371	1,980	114	***				. ,,,,		2,871	1,980	,,,,
80	Thands		1 11		,,,	1,670	1,069						***		1,670	1,069	
81	Tonda	11	1 11		•••	1,225	1,198	61F	•••			M. 2	8		1,227	1,198	
,	Total, Group II	***				90,886	16,897	0 19 11				26	26	100	20,913	16,923	0 19 11
<del>-7</del>	Group III.	<del>                                     </del>	·			<del> </del>				<u></u>	<u> </u>				<u> </u>	'	·
82	Sharrain a	III	1 8			694	835								684	885	
83	Chandsar	١	1.8			1,901	519	-40	***				;··		1,201	519	***
84	Hingoni Khurd	777	1 8			174	80						***		174	60	
85	Jalod		1 8	]		855	382		.,,	•••		***	***	<b>514</b>	865	562	
86	Kanheri		18			937	807		***		<b></b>		•••		997	801	
67	Kheria	III	1 8			860	254		***	<b></b> .		M. 4	2	·	864	256	•••
88	Kua	ш	1 8			824	549		***				p+ +		894	548	4>>
89	Lakuki	m	,18	ļ		499	305	<b></b> )	er:	414			274	***	499	906	***
90	Makheda	ш	18		••• .	238	154	•••		***	<i>.</i>	<i></i>	411	***	932	154	3+4
	·	<u> </u>	ļ.	1	l	<u> </u>	<u> </u>			<u> </u>	<u> </u>				<u> </u>		

L-continued.

Maxim																	
		tos.	1	Dry-crop	·.		Rice,			Gerde	α,		Potal.		increase		
61 Dry-crop.	B Bice.	g Garden.	& Arbe.	% Afternment.	Z Average.	e Area.	Assessment.	g Average.	& Area.	& Assessment.	Z Average.	g Ares.	& Assessment,	Z Average.	Percentage ir	Name of Village.	Number
- <u>}</u>		j [	<u> </u>	! .,		! /	,	l :	<u>.</u>	<u> </u>	Rs. a. p.	l l	i .	<u> </u>	331	<u> </u>	+
A. &. B 15	Rs.	Rs.	Acres. 1,600	Rs. 4,730	Ra. α. p.	ACTES.	Re.	Re. a. p.	Acres. M. 19	Re. 93	ки, е. р.	Acres.	Rs. 4,763	Rs. a. p.	+81'24	Group I—continued. Shirpur Budruk	L
8 15	•••		1,919	3,143		•••	***		м. 8	16	•••	1,990	8,159		+31.24	Shirpur Khurd	1
8 15	•••		428	1,270	***							428	1,270		+81·19	Tajpuri	5
8 15	•••		2,096	5,310	***		***		***	• •••		2,096	5,310		+31.24	Tekvada	5
3 15	424		702	1,549	414	. 144	***		***			702	1,542		+31.28	Tembha Budruk	
9 15	•••	"	11,107	30,674	-**		***		M. 9	3	,	11,109	90,877		+31.25	Thainer	1.
\$ 15 5 15	•••		1,068 548	3,078	· •••	"	•••	•"	M. 18.	96	***	1,075 648	8,104 1,051		+81.91	Uparpind	
8 15	***		3,979	9,776			•••	•••			, 	8,979	9,776		+ 31 25	Vaghadi	
3 15	211		145	559				1	***			145	559	***	+81-22	Vaghoda	۱.,
8 15	•	<u> </u>	350	634		,			42>		434	350	684		+81.26	Vagmalá	5
8 15	***		2,077	5,717			•••					2,077	6,717		+81.24	Vanaval	ł
3 15	•••		1,830	2,909			. •••		M. 1	1		1,831	2,910	•••	+31.95	Varul	
8 15	***	***	419	1,009			•••		M. 64	108		488	1,137	***	+81.25	Varwade Vikran Budruk	
8 15 8 15	***		1,303 290	2,941 423	***		•••		***	137		,1,303 290	2,941 423	""	+ 31.36	Vikran Khurd	ے
3 15	100		498	1,901			<b>,</b>	415		***		428	1,201		+91.25	Watoda	
			-	\ <u> </u>					<u> </u>	<u> </u>		i——	<del></del>		. 51.04	1	-
•••	***		72,859	1,95,972			•	4.5	202	413	90 8 0	78,061	1,96,385	2 11 0	+31.24	Total, Group I	" _
					-							1				Group II.	
8 15	•••		2,616	2,900		j			м. з	8		2,619	9,912		+29.76	Ainad	6
9 15			548	439				Ì	į	İ		548	439	•	+ 29-49	Asli	6
8 15			1,579	1,871	***	'''				•••	···	1,572	1,871		+99.66	Babhiaj	6
3 15			1,325	1,404		"			M. 4	4		1,329	1,408		+ 29.65	Bhorkheda	6
2 3			750	830							***	750	830	•	+29:63	Dahiudula	?
8 15	•••		5,148	5,215								6,146	5,216	•••	+ 220-52	Dahivad	7
9 15	•		883	748	·		•••			· •••		3SB	748		+29 63	Gartar	
8 15	•••		502	443				<b></b>		•••		502	443	}	+ 29.53	Godi	
8 15	***		941	169			•••			i	•••	941	169	•••	+30.00	Hadbhadli	
8 15	***		681	513 936			-,-	***	'			581 277	519 236	•••	+29.54	Hisale Negalvači	
3 15 3 15	mt		277 681	635		"	414		***		411,	681	635		+29.65	Nimtala	1_
9 15	•••		1,008	810	•••				M, 7	 5	•••	1,015	815		+29.57	Saer	]_
8 15	•••		2,371	2,567						. ,,,		2,971	2,567		+ 90°G4	Taradi	7
3 15	•		1,670	1,386				   •				1,670	1,386		+ 299·65	Thanda	8
8 15	***		1,935	1,550	***				M. 9	8	***	1;237	1,558		+299-69	Tonda	8
						<u> </u>	<del>- , ,</del>		<u> </u>						+ 29:65	Total, Group II.	
	•••		90,896	21,926	109			117	16	15	0 15 0	28,912	23,941	109	+ 123,00	10sai, Group II.	Ľ
j		1		•		İ								,		Group III.	
18	***		684	499			400	•	111		٠	684	423	***	+ 26.56	Balkna	. 6
18	•••		1,201	656			•		101	·	<b>&gt;+</b> +	. 1,201	656		4 26.39	Chandear	1
18	••• .		174	I .			.461		•••		***	174	76	•••	+26.66	Hingoni Khurd	
18	***		655	1	•••		415	***				855	482	•••	+26·17 +26·38	Jalod Kanheri	1
1 8 1 8		***	987	1			•••	***	,,,	 3	***	987 864	388 323	***	+96.35	Kherla	
18			824						M. 4	5	***	824	686	411	+26.33	Kua	
		ł	499		<b>'</b> "	"		"	<b>"</b> "	{	I	499	885		+26.53	T-1-1-1	
18	217	***	1 400	885	640	1 4	+44	134	4+1	***	844	500	1 000	400	4 100 100	Lancai	

# APPENDIX

i		•							By form	er Sett	lement.				<del></del>	·	
		·	Maxil	num rat	68.	α	r <b>y-crop</b>			Rice.		<del></del>	Garden.		•	Total.	
Namber.	Name of Village.	No. of Group.	Drp-srop.	Bica.	Garden.	Атов.	Assessment.	Average.	Arop.	Assosamont,	Average.	Агеа.	Авконетопв.	Average.	Ares.	Авказатеп\$.	Average.
1	<b>3</b> .	8	4	5	6	7	8	9	16	11	19	18	14	15	16	17	18
<u> </u>	Group III—contd.		Rs. a.	Rs. s.		Acres.	Rs.	Bs. a. p.	Acres.	Re.	Rs. c. p.	Acres.	Rs.	Rs. a. p.	Acres.	Ra.	Rs. a. p
91	Mokbeda	ш	18	. 4**	***	2,193	1,007	***				4	***		2,103	1,007	
92	Nandarda	ın	1 3			954	866				<b></b> }	,.,	•••	<b></b>	954	365	
93	Natwade		18			522	196	ļ					***		522	186	1.,
94	Nimzari	١ ٠٠٠	18			1,552	762					<i></i>	***		1,552	762	
95	Pachora		1 8			906	145							""	806	145	"
96	Panjur		1 8	.,,		805	405		]		"			""	905	405	
97	Sayadpur	***	1 3			137	42			"	<b></b>			<b></b>	187	42	
98	,		1 8		,	991	178	1	ŀ		į į	j ļ			381	178	
63			1.8		<b>i</b>	1,278	558		"	***			•••	,,,,	1,278	568	"
100	77-31 D-3		1 8	İ		1,181	581	***	""	***	"	 М. 1	• • •		1.182	588	
101	er 31 minus		1 8	""		668	280	•	"		""	M 2	1	•	670	289	"
102	TT		1 8	′"	"	264	111	***						<b>'</b> '''	284	111	ļ ""
			1 8	•••		1,141	400	***	~		""	M. 1	•••		1,142	401	<b>"</b>
103			1 2			266	167		"			M. 1	1		267		
104	Fatiapur			""					"				•	"	! .	168	
105	Karakhed	1	1 2		***	608	840	***	"			***	•••		<b>608</b>	840	•
106	Palasner	l	1 2	'''	′"	759	414	***	1 ""	1**	•••	***	•••	""	759	414	•••
107	Piprala	-	1 2			841	195	***	{ ···	***	ļ		***		841	195	***
108	Sangvi	IA	1 2	'		1,909	742		""				• •••		1,902	742	
109	Sikawal	ΙV	1 2			800	120		•••	***			•••		800	180	
				<u> </u>	-		<u>'</u> 	<u>'</u>	<del> </del>	<del> </del>	<del>                                     </del>		<del></del> -	<u>'</u>	<u>'                                     </u>	ļ——	
•••	Total, Group III	***	•••			21,719	9,877	0.78				9	7	0 19 5	21,728	9,884	078
		<u> </u>		<u>'</u>	<u>'</u>	ļ <del></del>	<u>'</u>	<u> </u>	<del> </del>		<del>                                     </del>	<b></b>	<del></del> :	.' <u></u>	<u> </u>		<del> </del>
	Group IV.	1												İ			
110	Amba	v	10	ļ <b>.</b>		1,424	898			***		M. 6	8		1.429	896	
111	Bholti	₹	10			806	447	***		*		j	***		806	447	
112	Boradi	`♥	1 0			1,580	634			***	***	M. 4	2		1,584	636	
113	Burki	V	10			109	49	•••		•••			•		109	. 49	•••
114	Hated	v	1 0			<u>9</u> 63	153		<b> </b>		,,,				263	168	• •••
115	Hikheda	v	10,			890	185	***		<i>,</i> ,,,	***		***	ļ	890	185	
116	Khambale	. <b>v</b>	1 0	<b></b>		1,602	1,029		ļ "	•••	,,,,		***		1,608	1,022	
117	Khamkheda	1	10			590	250		<i></i>				<b></b> .		590	260	
118	Robini		10			1,156	618	***			,		<i></i> `	,	1,155	618	
119	Robise		10			180	192		·				•••		180	132	
130	Vadla Khurd		10			836	935	,							836	235	
			<u> </u>		1				<u> </u>		<u> </u>		<del></del>	1		<u> </u>	<u> </u>
-	Total, Group IV					6,496	4,618	0 8 9				9	. 5	0 8 10	8,445	4,628	089
-	Taluka Total		4+4			1,25,900	1,80,705	174				948	\$52	1 6 10	124,146	1,81,057	174

# ${\bf L-}continued.$

Maximum revies.   Dry crep.   Rice.   Get-dept.   Total.   Set	<del></del>			·			Ву	Revisio	n Settlem	ient.						6			
## According to the control of the c	Maxi	mum x	ies.		Dry-ero	p.		Rice	•		Garde	g.		Total		lerease	,		
A. F.   Ba.   Ba.   Acces   Br.   Ba. N. D.   Acces   Br.   Ba. N. D.   Acces   Br.   Ba. N. D.   Acces   Br.   Ba. N. D.   Acces   Br.   Ba. N. D.   Acces   Br.   Ba. N. D.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.   Br.   Acces   Br.	Dry-crop.	Rice.	Jardon.	Area.	Авезвшепт.	Averago.	Ares,	Assessment.	Average.	Área.	Assessment.	Average.	Area.	Assessment.	Average,	1	Name of Village.	*	Number.
1 8	- 1		1 -		1	94		96 +	27	1	29	80	1	32	98		85	- [	
1 8	A. 8.	Rs.	Bs.	Acres.	Re,	Rs. s. p.	Acres.	Rs.	Rs.a. p.	Aores.	Rs.	Rs. a. p	Acres.	Re.	Bs. s. p.		Group III—contd		
1 8	1.8	4		2,198	1,272	ļ I	•••.				•	•••	2,193	1,272		+26.31	1	•	91
1 8	18	***		964	451	<b> </b>	•••		,		***		964	461	•••	+26 30	1	•	99
1 6	18		***	592	935	ļ, <u>.</u>	490			••• ,		•••	599	935		+26:34	!	***	95
1 6	18	•••		1,659	988	. ***	·			4.	***	***	1,559	968		+96:84	!	***	94
1 8	16			806	183		***						306	183	***	+36-30		<b>311</b> 1	95
1 8	18	***	544	805	519		•••	***					806	519		+96-41	Panjur	•	98
1 8	18			197	53		•••	***					197	58	***	+ 26·19	Sayadpuri	•	BY.
1 8 1,121 734	. 18	٠		<b>\$</b> 31	218		,,,		ļ <u>".</u>	•••		***	891	208		+96:01	Stilia	***	98
1 8	18			1,973	699		•••	***		•••	•		1,978	599	٠	+ 96 40		•	99
1 8	18	•••		1,181	794	*	***	***		M. 1	1	•••	1,189	<b>7</b> 35	•••	+96.28		J	100
1 8	18	***		668	291			***		M. 2	3	•••	610	294	4.1	+26.48	Vadi (Khurd)	• 1	.01
1 8	18	***	***	264	140	*4*	***					• •••	264	140	***	+26 19	Varsadi	h	109
1 8	1 8	·	<b>,</b> .	1,141	505	***		•••		м, 1	1	•••	1,148	506	411	+ 26·18	Vasurdi	]	109
1 8	18	•••		966	928	,	•••			м. 1	1	•••	967	994		+ 38:33	Fatiapur	<u>'</u>	104
1 8	18	•••	724	608	453		***					***	608	453		+38.23	Harakhed		105
1 8 1,003 990	18	411	414	759	559	·		•••		<b></b>	,	•••	159	559	•••	+38.38	Palasner	]	106
1 8 800 940	18	***		341	960		***	) beed '			, ***		841	960		+33-33	Piprala	<b></b> .7	107
	18	•••	4	1,902	990	***	491	244				110	1,909	990		+83.42	Sangvi		108
Group IV.  1 5	18	***	144	800	940	444	444					***	300	940	***	+ 38-33	Sikawal		108
Group IV.  1 5				<del></del>						·	-			l		<u>-</u>		-	·
1 5 1,424 1,173	***	***	•••	21,719	19,619	0-9 8	•••	***		9	9	100	21,728	19,628	093	+97.76	Total, Group III	***	***
1 5 806 587					,											, ,,,,,	Group IV.		
1 5 1,590 839	. 15			1,424	1,172		***	***		M. 5	4	ten	1,499	1,176	<b></b>	+31.35	Amba		110
1 5 1.580 889	1 5	•••		806	587	,	,	***	•••		ί [	•••	906	587		+91 81	Bhoiti		111
1 5	1 5	***		1,590	839					M. 4	8	***	1,584	835	h-q-h	+91.28	Baradi	)	112
1 5	15	•••	***	109	64			****		***		***	109	64		+30.61	Burki		
1 5 1,603 1,341	1.5	***	***	268	901		•						963	901		+31.87	Hated	••• 1	114
1 5 590 328	1 5	***	***	890	843		44.0			1	100	924	390	243		+81.85	Hikheda	<b></b> 1	115
1 5 1,165 811 1,155 811 +81 23 Rohini 118 1 5 180 173	1 5	***	***	1,603	1,841		,	4+1		,,,,		***	1,608	1,341	u.	+31.81	Khambale		116
1 5 1,155 811	15	***	***	- 590	328				74.5			•••	590	328		+81 90	Rhamkheda.	<b></b> ]	117
1 5 180 173				1,155	811	<b>.</b>	<b></b> '						1,155	811		+31:2%	Rohini		118
1 5 886 809 886 309 +8148 Vadla (Khurd) 120 8,486 5,061 0 11 5 9 7 0 19 5 8,445 5,068 0 11 5 +8139 Total, Group III			***	180	1	[		i .	ļ	Ì	****	,	}	178	,	+81.06	Bohise		119
8,486 5,061 0 11 5 9 7 0 19 5 8,445 5,068 0 11 5 +81 39 Total, Group III		***	444	886	809		110		1				886	309		+81.48	Vadla (Khurd)	•	120
702 070 0 25 572 7 14 6 0 025 444 7 14 7 104 146 0 07 002 7 14 6 4 30 97 Talpka Total			1754	8,466	6,061	0 11 6				9	7	0 19 5	8,445	5,068	011 5	+81:39			•••
123,010   2,35,578   1,14 6       236   444   1,14 1   124,146   2,37,023   1,12 6   +30'91   Talgea Total		-			-					1							,	}	
			***	123,910	2,35,578	1,14 6	""		•10	236	444	114 1	194,146	¥,37,029 	1 14 6	+90.81	ABIGER TOTAL	•••	***

APPENDIX M.

Population and area of Government unoccupied land.

Serial No. as				j	Popul	ation.	Unoccupied (	
in Ap- cendix	N	ame of Village.			At the beginning of the expiring settlement.	At the end of the expiring settlement.	At the beginning of the expiring settlement.	At the end of the expiring settlement
1		2	•		8 .	4	5	6
<del></del>		Group I.	· · · · · · · · · · · · · · · · · · ·				A. g.	A. g
1	Adhe	_						·
2	Ajanda Budruk	***	***	***	897	1,080	51 0 1 12	22 2 1 12
3 4	Ajanda Khurd	***	•••	•••	265	282		*****
5	Amoda Anturli	• • •	•••	•	648 231	715	1 27	1 27
6	Arthe Budruk	***	***	4	782	875 937	8 O 8 O	6 20 1 21
7	Arthe Khurd			***	654	600		,* 21
8 9	Babalda Balda	•••	•••		267	854		*****
10	Bhadli Budruk	•••	•••	***	250	968	111 0	81 21
11	Bhadli Khurd	***	•••	•••	*****	******	15 0 2 1	2 1
12	Bhamta		•••		1,148	1,287	6 15	6 1
18 14	Bharvad Bhortek	***	•••	•••	492	770		*****
15	Bhovad	***	•••		859 579	670 755	89 0 16 0	57 88
16	Bijalwadi	***	•••		919	750	10 0	*****
17	Borgaon	***	***		208	254	21 0	*****
18 19	Chandpuri   Dagdi	•••	***	***	91	149		*****
20	Eklara	•••	•••	•••	*****	*****	. 16 80 11 18	16 80
21	Ghorasgaon		***	***	885	390	164 0	11 18 18 29
22	Gidhar	•••	•••		248	811		
28 24	Hingoni Budruk Hol	•••	***	•••	299	455	6 22	6 22
2 <del>1</del> 25	Holjapu <del>r</del>	. •••	•••	•••	1,122	1,552		******
26	Jaitpur	***	***	•••	276	387	18 4	18 4
27	Japoda.	•••	•••	•••	572	1,009		
28 29	Jatoda Javkheda	•••	• • •	•••	410	459	14 6	14 6
30	Kajamsar	•••	•••	•••	7 847 91	512 180		
31	Karvand	***	***	•••	968	1,196	0 80 884 0	0 80
32	Khamkheda	•••	•••		585	757		******
38 34	Kharda Budruk Kharda Khurd	•••	•••	•••	. 702	622	80	*****
35	Kurkhali	•••	•••	•••	203 411	213 583		* *****
36	Londhra		***	•••	435	641	85 0	******
97	Mandal	***	***	•••	92	184		******
38	Manjroda Nametha	•••		•••	1,558	1,685		*****
39 40	Nantha Patharda	•••	•••	•••	217 1 121	228 86	274 ***	*****
41	Piloda	•••	***	***	500	717	94 0	77 31
42	Pimpla	***	•••		108	178	90 0	66
43	Pimpri	***	• • • •		300	344	259 O	246 (
44 45	Rajpuri Ruđavli	•••	•••	•••	271	418	******	*****
46	Sakvad	•••	***	•••	185	228	*****	*****
47	Savaida	***	***	•••	463	607	•••••	*****
48	Shingawe	****	,		1,053	1,173	68 0	7 33
49 50	Shirpur Budruk Shirpur Khurd	•••	•••	•••	4,831	4,883 4,582	50	******
51	Tajpuri	***		***	4,192 847	4,552 841	*****	******
52	Tekvada	•••	***	•••	848	765	******	*****
59	Tembha Budruk	•••	***	***	180	886		******
54 55	Thainer Untavad	***	•••	•••	5,228 932	5,204 763	90 0	64 2
56	Uparpind	***	***	•••	952 319	705 247	17 26	17 26
57	Vaghadi	••••	***	•••	1,625	1,689	2 0	2
58 59	Vaghoda	•••	***	•••	•••••		•	•••••
อ <del>ง</del>	Vagmala Vanaval	***	•••	•••	349	547	7 0	*****
61	Varul	***	•••	***	518	425	2 25	2 2
62	Varwade	•••	***	***	425	815		`
63 64	Vikran Budruk	. •••	•••	***	682	1,009	<b></b>	<b>*</b> •••••
65	Vikran Khurd Watoda	•••	••••	•••	992 608	262 691	*****	•••••
	,	Group II.	***	•••	5003	, ODE	•••••	
ee	Ained						,,,,	992
66 67	Ajnad Asli	•••	404	•••	725 145	921 248	75 0 77 0	114 19
68	Babhlaj	***	*** ,	45.	327	613	86 0	*****
69	Borkheda		***	•••	267	466	71 0	135 39
70	Dahindula	•••	***	***		******	29 0	*****

APPENDIX M-continued.

Serial					Popul	ation.	Unoccupied lan	
No. as in Ap- pendix L.	. 1	Varne of Village	) <b>.</b>		At the biginning of the expiring settlement.	At the end of the expiring settlement.	At the beginning of the expiring settlement.	• At the end of the expiring settlement
1		<b>2</b>	1.4	ļ	3	4	5	6
	Gr	oup II—contin	ued.	<del></del>			A. g.	A. g.
71	Dahiyad	•••			797	889	717 0	
72	Gartar	•••	***	***	443	699	1110	937 34
78	Godi	***	•••	***	140	85	60	11 26
74	Hadbhadli	•••	***	•••	*****		13 0	10
75	Hisale	***	***	•••	494	666	175 0	*****
<u>76</u>	Nagalvadi	•••	•••	•	******	*****	•	*****
77	Nimtala	***	•••	***	*****		_4 0 }	
78 79	Saer Taradi	***		•••	904	104	75 0	81 36
80	Thanda	***	***	***	30 <u>4</u> 11	398	15 0 979 0	40.08
81	Tonda	***	***	***	614	881	1 16	42 24 1 16
		Group III.						
82	Balkua	•••			597	660		
88	Chandsar	•••	***	***	98	47	******	*****
84	Hingoni (Khurd)	***	***			111111	47 0	18 19
85	Jalod `	,		120	153	40	9 27	9 2
86	Kanheri	***	***	•••	*****	*****	15 0	35 28
87	Kherla	•••	•••	***	******	*****	- 203 0	84 20
88	Kua	***		•••	883	601		•••••
89 90	Lahuki Makheda	•••	*		260	83 <b>£</b>	14 0	80 29
91	Mokheda	***	411	•••	104	103	2 13	2 13
92	Nandarda .	•••	***	•••	86	147	******	13 34
93	Natwade	***	***	•••	28	*****	142 0	*****
94	Nimzari	***	***		120	260		*****
95	Pachora	***		•••	*****	*****		12 10
96	Panjur	***	***			*****	126 0	*****
97 98	Sayadpur Sulia	***	••-	•••	*****		64 0	17 20
99	Ukhalvadi	***	a ala	***	164 197	145	******	*****
100	Vadi (Budruk)	•••	***	•••	376	. 88 . 581	******	*****
101	Vadi (Khurd)	•••	•••	•	95	114	****** '	*****
102	Varzadi	***	•••	•••	130	44	149 5	149
103	Vasardi		***	•••	131	213	126 0	228 3
104	Fatiapur	***	144	490	61	49	78 0	179 26
105	Harakhed	***	•	• • •	194	219	148 0	36 28
106 107	Palasner Di-mala	***	•••	••	902	526	988 0	842 29
108	Piprala Sangvi	***		•••	28 ****	40	46 0	
109	Sikawal	***	•••		559	965	1,525 G 58 O	509 10 26 18
į		Group IV.						70 10
110	Amba				126	271	1.000 0	<b>80</b> 00
111	Bhoiti	***		•••	448	911	1,099 0 849 0	79 88 76 8
112	Boradi		•••	•••	83	217	1,848 0	935 22
113	Burki	•••	***		104	87	58 0	116 27
114	Hater		•••		******	*****	174 0	55 31
115	Hikheda Khambala	**-	•••	•••	86	126	209 0	*****
116 117	Khambale Khamkheda			•••	162	806	1,079 0	24
118	Rohini	•••	***	•••	85 191	128	187 6	67 (
119	Rohise	***	***	•••	181	838	706 0	277 .9
120	Vadla (Khurd)			***	74	115	24 0 124 0	20
{	· (	• •	•••	***	12	770	ا ت ≢متا	20

### APPENDIX N.

The following papers contain the correspondence relating to the expiring Settlement:  $\frac{\mathbf{i}}{\mathbf{i}}$ 

Selections from the Records of the Bombay Government. No. CCCLXXIII, New Series.

No. CCCCXXIV, New

Series.

#### No. S.R.V.—8 of 1918.

Camp Shahada, 11th March 1918.

From

J. A. G. WALES, Esq., M.A., I.C.S.,

Collector of West Khandesh;

To

### THE COMMISSIONER,

Central Division, Poona.

Sir,

I have the honour to forward herewith a report from Mr. J. Abbott, I.C.S., Assistant Settlement Officer, on the revision settlement of the Shirpur taluka.

- 2. This settlement, so far as the greater portion of the taluka is concerned, is the second revision settlement, the present settlement having been in force 19 years. In the case of 17 villages, the settlement is the first revision settlement, the period of original settlement being for 15 years. The settlement period was reduced in view of the future influence on the taluka of the Tapti Valley Railway.
- 3. The influence of this important means of communication, as evidenced in the statistics collected by the Assistant Settlement Officer, has fully justified the curtailment of the settlement period. The taluka itself is not traversed by the railway, but its headquarters is only some 12 miles from Nardana station with which it is connected by the Bombay-Agra road. In the fair season, when the traffic along this road is very heavy, the Tapti does not offer much difficulty to carts; numerous ferries ply as long as the depth of the water in the river requires it, and in the near future a causeway is to be built at this point of the road.
- 4. The area under cotton has steadily increased during the current settlement until now it represents half the cultivated area of the taluka. Shirpur has now seven gins and three presses as compared with three steamgins and 108 hand-gins in 1896; it will be noted that the hand-ginning industry has entirely disappeared. Along with this increase of area under cotton has gone a marked advance in cotton prices; during the last ten years the average price has been almost double that of the ten years preceding the settlement. Prices of other produce have also increased considerably but not to the same extent as cotton.
- 5. The value of land has been nearly trebled in groups I and II and more than doubled in group III; rent statistics are somewhat scanty before 1912 but all the indications point to considerable advance in the prices under consideration. The present position is that in group I the average rent is 5\frac{3}{4} the assessment; in group II and III it is very much higher.
- 6. The area of Government waste, which in 1899-1900 was insignificant (3.7 per cent), has been reduced by one-half and now represents only 1.8 per cent of the assessed cultivable land.
- 7. The number of cattle has more than doubled since 1900-1901. It is clear from the figures of appendix D that in the famine everything was sacrificed for the agriculturists' valuable plough cattle. The increase in plough cattle is only 15 per cent, but little extension of cultivation was possible during the settlement period, and the demand for plough cattle is little more than it was in 1900-1901. The explanation of the decrease in ploughs (less than 5 per cent) is to be found in the discontinuance of annual ploughing and the substitution of the hoe for the plough. The number of cows has increased two and half times; the number of she-buffaloes is nearly quintupled. Horses and ponies—a luxury—are two and three-quarter times as numerous as 1900-1901, and passenger carts—another luxury—have increased 21 per cent. Every well-to-do cultivator seems to keep his chhakda.

8. In these circumstances the increases in the rates proposed by Mr. Abbott can well be borne, and I recommend their acceptance. Mr. Abbott keeps the old grouping in the case of the existing groups I, II and V, and proposes to amalgamate groups III and IV. The present rates for these two groups differ by one anna only. The position of the lower assessed group, in close proximity to the Bombay-Agra road, puts it on an equality with the group with which it is now proposed to amalgamate it. The incorporation of the villages in group IV with group III was proposed by the Deputy Superintendent, Deccan Revenue Survey, in 1858, but as they were being settled for the first time a slight difference was made in the rates as finally adopted by Government. It is unnecessary to maintain this distinction now.

I have the honour to be, Sir,

Your most obedient servant,

J. A. G. WALES, Collector of West Khandesh.

### Below letter No. S.R.V.—8 of 16th March 1918 from the Collector, West Khandesh.

#### No. S.T.-184.

Poona, 17th May 1918.

Forwarded with compliments to the Commissioner, C. D.

We have recently dealt with the Chopda Settlement on the east and Shahada and other talukas on the west. In this report, Mr. Abbott follows closely on the same lines. I propose to go at once to the root of the matter and not to make any further commentary on the rest of the report. What has been said for the other talukas applies sufficiently to this.

- 2. The features are the same as in Shahada and Taloda. We have a very large first group dropping with extraordinary suddenness to the third and fourth group. We have a very large difference between the assessment of group I (Rs. 3) and the last three groups (Re. 1-3 to Re. 1). The rent and sale statistics show that the assessment is heavier on group I than on group II in proportion to the intrinsic value or profits of agriculture.
- 3. Since last settlement, a new railway has been constructed quite close to group I. The principal money-raising crop—cotton—has increased in area to 50 per cent of the total, and has increased enormously in price. Even if all the assessments were doubled, none of the groups could be regarded as overassessed. We have simply to adjust our increases to the 33 per cent limit and general considerations of equity and fairness. The proper re-settlement would consist of a substantial increase all round, but a much larger increase in the lower groups than in the upper, so as to reduce the altogether undue difference between them. As in Shahada, group I is too large, while groups III, IV and V, especially IV and V, are greatly under-assessed. As Mr. Muir-Mackenzie observed in 1897, in paragraph 10 of his No. S.—974 of 28th June 1897, page 79 of Selection 373, the last 17 villages were not really assessed to a standard revenue but were given upon a sort of reclamation rate to attract population. There ought not to be any such limit as the conventional 33 per cent to the increase of groups settled in such circumstances, when it is abundantly shown that there has been an enormous development of prosperity since the settlement. It is also to be noted that we have given up in this taluka Rs. 20,000 in road tolls which used to be levied chiefly upon the movements of agricultural produce.
- 4. On the west, Shahada is under re-settlement. The Assistant Settlement Officer has proposed Rs. 2-15 for group I, but I have proposed Rs. 3-4, while a mile or two north of the Tapti the rate suddenly drops to Re. 1-5 in the group III villages adjoining Bhamta in Shirpur. On the east, the villages adjoining Shirpur are proposed to be rated at Rs.  $3\frac{1}{2}$ . They are on the other side of the Aner and comparatively near to the market of Chopda. South of the Tapti, group I is bordered by Sindkheda with a maximum rate of Rs.  $2\frac{3}{4}$  due for revision in five years' time. Therefore we must safely say that it will soon be bordered by villages assessed at Rs.  $3\frac{3}{4}$  or thereabouts. The villages south of the Tapti have a great advantage in access to the railway at all times without crossing the river.
- 5. Now what we want to do is to fix a reasonable rate for group I, not entirely in discord with the three surrounding rates, and then to level up the taluka by reducing the distance between group I and group V as much as possible, and so arranging the groups that at any rate at next settlement we may get nearer still to a fair figure. At last settlement it was proposed as a very moderate rate to take Rs. 3½ from group I and Rs. 2½ from group II. But those rates were cut down to Rs. 3 and Re. 1-11 because of the 33 per cent rule. Now, I think that the villages about and south of Shirpur are certainly the best, and not inferior to those of Shahada or Chopda. They lie between the proposed

rates of Rs. 3-8 on the east and Rs. 2-15 or Rs. 3-4 on the west. Mr. Abbott proposes a rate of Rs. 3-15 which is higher than both. I do not think that this is fair. The group I rate in Shirpur should be Rs. 3-8 and we should levy this rate in the best villages and we should curtail the size of the group and weed out a few villages to go down into group II which should be brought up closer to group I. If we are going to make such a reduction, then plainly the villages which should go into group II are those in the north-west which are farthest from the railway, farthest from Shirpur, and nearest to group III. Indeed, some of these villages like Bhamta actually border on those in Shahada which have lately been proposed to be assessed at Re. 1-5. We really cannot in any sort of fairness assess Bhamta at Rs. 3-15 and then step across the border of that village into Shahada taluka with the revised assessment of Re. 1-5 where conditions of climate, soil and communications do not differ even microscopically. Such grossly unfair appraisement of rates could not be dignified with the title of settlement. Therefore I propose that we should exclude from group I the villages of Bhamta, Vikran K. and Bk., Arthe K. and Bk., Vaghadi, Varol, Dagdi and Anturli on the Shirpur border on the ground of remoteness from Shirpur and proximity to group III. Moreover, the statistics of sales and rents in these villages (see Vaghadi and Anturli) show that the present assessment presses more heavily upon them than upon the average of group I. Turning to the east side of group I, we must remember that the extreme northeast villages are close to Chopda and have a good road to that market. The villages which really are least favourably situated are those bordering on group II and not in the north-east corner. I select Hol, Ajanda Budruk, and Nantha, and the statistics show that the last two are not so lightly assessed as the average of group I. Taking these 12 villages out of group I and adding them to the 16 in group II, we can now raise the 28 villages of this new group substantially higher than Mr. Abbott proposes. Instead of Rs. 2-3 I propose Rs. 2-12 which will still be within 33 per cent upon the whole new group. This addition gives to group II precisely the additional assessment which Mr. Abbott laments his inability to obtain under the 33 per cent rule. in the way he proceeded.

- We then come to the 39 villages in groups III, IV and V. These Mr. Abbott proposes to raise in two separate groups: 28 villages to Re. 1-8, and 11 only to Re. 1-5. My recommendation is that the whole 39 be raised to Re. 1-8. Their situation is fairly uniform: they are all on the hills: they all have a fair way to go to market. They are very lightly assessed indeed, and an extra half-dozen miles makes very little difference in the case of villages of this type. If we were approaching the limit to which their assessment could be raised, it would be perhaps desirable to scrutinize the group and see whether there were some villages which could not bear the full increase and should be shut off into a fourth group. For instance, if I were proposing to assess group III at Rs. 3, I should certainly look round and see whether there were not ten or a dozen villages which it would not be fairer to assess at Rs. 2 or thereabouts. But the rate of Re. 1-8 which is proposed, although it intentionally exceeds 33 per cent of the group, keeps well within 33 per cent for the whole taluka (because of the reduction in group I) and is fully justifiable in view of Mr. Muir Mackenzie's commentary on the last settlement and the statistics now before us.
- 7. As in the other talukas north of the Tapti, the need of the bridge over this river is very great, especially on the Bombay-Agra road. Probably the need of this bridge at present ranks as high as that of any other in the Presidency, and its construction will justify substantial improvements in the assessments at next settlement. We may take it that group I of Shirpur is now assessed at least 4 annas an acre below what it would bear, if this bridge had been constructed and thrown the taluka open for railway communications in all seasons. Probably a rate of even 2 annas an acre would easily pay interest on the cost of such a bridge.
  - 8. I notice one or two small points in Mr. Abbott's report.

In paragraph 28 he confuses the gross produce with profits. Sales of the entire crop obviously cannot represent the net profit.

In paragraph 11 he uses the term "fallow" for unoccupied unsown land. It is a common error, but it would be well to avoid it in writing of settlements.

I quite concur that Sikval should be transferred to Chopda.

### F. ANDERSON,

Settlement Commissioner and Director, Land Records.

#### Below No. S.T.—184, dated 17th May 1918, from the Settlement Commissioner and Director of Land Records.

### No. A.-416 of 1918.

Poona, 5th June 1918.

#### Submitted to Government.

- 2. For the reasons given by me in my remarks on the Shahada report I do not much like the Settlement Commissioner's proposals. It is true that we cannot logically justify maxima of Rs. 3/15 and Rs. 1/5 in adjoining villages. But Mr. Anderson's alterations really go a very short way towards bettering the position, while they substitute for a grouping which was adopted by experienced officers, who knew the local conditions, and which has been accepted by Government, and has worked well, another grouping which is based upon little more than a scrutiny of the map. Is it worth while doing this? The 33 per cent. rule no doubt handicaps us, and I have consistently pointed this out to Government. The papers of this very taluka show that the rule was not liked by the Commissioner of 20 years ago. Nevertheless we must not exaggerate the case. If we had no rule at all, still common prudence and common fairness would prevent any such rise in the lower groups as would bring the whole settlement into a position logically defensible. And as time goes on the various groups will tend to come nearer to one another. It is likely that 30 years hence we shall be able to raise the lower groups another 33 per cent., but not the first group.
- 3. I would therefore accept Mr. Abbott's proposals subject to the same slight modification as I have proposed for the Shahada taluka. The first group may—as in Shahada—go up a full 33½ per cent. to Rs. 4, and the second similarly to Rs. 2/4. The fourth group may be Rs. 1/6, which is so slightly in excess of the standard that it may be allowed.

C. N. SEDDON, Commissioner, C. D. Revenue Survey and Assessment.

West Khandesh.

Revision settlement of the Shirpur taluka.

#### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 7361.

### Bombay Castle, 15th July 1918.

Memorandum from the Commissioner, C. D., No. A.—416 dated 5th June 1918—Submitting, with his remarks, the papers specified below, containing proposals for the revision settlement of the Shirpur taluka of the West Khandesh district.

\* Letter from Mr. J. Abbott, I. C. S., Assistant Settlement Officer, Khandesh, dated 26th December 1917 with accompaniments.

Letter from the Collector of West Khandesh, No. S.R.V.—8 dated 16th March 1918.

Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—184 dated 17th May 1918.

Memorandum from the Commissioner, C.D., No. A.—416. dated 13th June 1918—Submitting, together with a letter from the Collector of West Khandesh No. S.R.V.—8 dated 11th May 1918 and a memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—184 dated 27th idem a petition of objections from the villagers of Pilode in the Shirpur taluka.

Resolution.—These papers contain proposals for the re-settlement of 120 Government villages in the Shirpur taluka of the West Khandesh district. In 103 villages the first revision was introduced in 1899-1900 and in the remaining 17 villages an original settlement was introduced in 1902-03.

- 2. The Assistant Settlement Officer's report and the appendices thereto afford abundant evidence that Shirpur taluka has shared to the full in the considerable increase in agricultural prosperity which the trans-Tapti tract of Khandesh has enjoyed during the settlements now expiring. Government accept the general conclusion that the taluka can bear the full extent of increase in assessment permissible under the rules.
- 3. The Governor in Council accordingly approves of the grouping proposed by the Assistant Settlement Officer and of the rates as slightly modified by the Commissioner, C.D., in paragraph 3 of his memorandum No. A.—416 dated 5th June 1918, subject to the further modification that the rate for group III should be raised to Rs. 1-9-0 instead of to Rs. 1-8-0. The rates sanctioned by Government are shown in the appended statement.
- 4. The proposal made by the Assistant Settlement Officer in paragraph 15 of his report to assess the lands specified therein at dry-crop rates is approved.
- 5. The revised rates should be introduced during the current year 1917-18, levied from 1918-19 and guaranteed for a period of 30 years.
- 6. The petition of objections does not disclose any grounds which would lead Government to modify the orders now passed.

A. F. L. BRAYNE, Under Secretary to Government. To

\*The Commissioner, C. D.,

\*The Collector of West Khandesh (with a petition of objections),

\*The Settlement Commissioner and Director of Land Records.

The Director of Agriculture,

The Accountant General,
The Public Works Department of the
Secretariat,

The Government of India (by letter).

\* Also by endorsement No. 6861 dated 28th June 1918.

Statement referred to in paragraph 3 of Government Resolution No. 7361 dated 15th July 1918.

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# REVISED APPENDIX L.

Effect of Revision Settlement proposals on Government occupied

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APPENDIX L.

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o,			202	801		***			{			909	801	}	+83:28	Holjapuri ·	4-1	ł
0			608	1,399					***	·		608	1,892		+ 83,88	Jaitpur		l
0			909	2,748		***	4.1	•••	,	*****	·	902	2,748	i	+ 89-33	Japora	,	ŀ
0			1,544	4,144		***			М. 2	4		1,646	4,148		+85.88	Jetonda	,	l
0			408	1,885						*****		408	1,865		+33.30	Jovkheda		١
0			568	1,499	•••				M. 4	5		572	1,504	`	+83.83	Kalamsare	4-1	l
0			2,557	5,941	7 414	•••				*****	·	2,557	5,941		+89.93	Karvand .		ĺ
o			1,905	2,960	•••			***	м. я	4		1,907	2,964	l	+ 88.88	Khamkheda		
0			838	2,884					М. 9	95		841	9,909	ľ Ì	+88.32	Kharde Budruk		ļ
Ó	***		437	1,439						*****		487	1,439		+88.36	Kharde Khurd		ļ
0		,	917	2,885			•••					917	2,885		+33-35	Kurkbali		ĺ
0	<b>i</b>		1,606	5, <u>119</u>		•••		•••				1,606	5,112		+33.33	Londhra		ĺ
0			509	1,818				•	M. 83	81		549	1,399		+89.97	Mandal	•••	ĺ
0			1,866	4,439					M 1	1		1,867	4,440		+38:38	Manirod .	•••	ĺ
0	•••		745	9,716					M. 8	11		75\$	9,727	. <del>'''</del>	+83.35	Nantha	•••	l
0	•••		240	966					····	*****		870	985	\	+ 55:29	Partharda	""	Ì
0		***	1,995	4,961	···		***			******	***	1,225	4,961	ļ <u>,</u>	+ 33.32	Piloda	•••	l
0	• ,		648	940	"	. •••	•••		M. 8	. •	-	646	944	"	+83.88	Pimple		Į
0			636	2,019	) ···		""	***		*****	***	636	2,019	ļ. <sup></sup> .	+83,36	Pimpri Potront		l
0	. ***		358	987		***	'''	•••				858	987	' "	+ 33-38	Rajpuri	•••	ı
0			1,395	9,836	"	"						1,895	2,836	"	+53-88	Rudavli	•••	l
0			989	1,799		"	""		"	*****		989 896	1,799	"	+83.36	Sakved	•••	1
0	•••		896	8,048	""				M. 92	64	"	1,908	3,048 3,785	"	+83.83	Savaide	•**	1
0	٠	]	1,136	8,669	1	1 "	•••	"	M. 19	89	]			} <u>"</u> ]	+85.0%	Shingawa		ľ
0			1,600	4,806	311		1	771	31.13			1,619	4,839		499.24	Shirpur Budruk	4**	i

# REVISED APPE

		<u> </u>				<u> </u>			By IOTH	Tel 26	ttlement					
		up.	Maximu	m re	tes.	]	Dry-crop	).		Rice.			Garden,		· · · · · · · · · · · · · · · · · · ·	Tota
DOLLMA NO.	Name of Village.	Number of Group.	Dry-crop.	Rice.	Garden.	Ares.	Assessment.	Атотаво.	Area.	Assessinent.	Average.	Ares.	Assessment.	Average.	Ares.	Assetsment.
ı ı	2	3	4	# 5	6	7	<b>⊀</b> . 8	9	<b>⋖</b> 10	<b>⋖</b> 11	12	13	14	<b>√</b> 15	16	17
	Group I—contd.	<u>.</u>	Rs. a. p.	Re.	Re.	1 44700	Pa	Da	Aavon	10-	Pa a =	A	<u> </u>	D		
٥	GL:	I	8 0 0	l		Acres. 1,219	Rs. 2,395	Rs. a. p.	Acres.	Rs.	Rs. a.p.	Acres. M. 8	Rs. 12	Rs. в. р.	Acres.	Re 2,4
1	madat	ĺ.	300			428	968		•	'''	•	•			1.220 428	34,9K 96
8	Malema 3 -		800	""		2,096	4,046	•••	•••	"	··•	•••		] "	2,066	4.04
8	m	١.	3 0 0			709	1,175		***			. ***		"	702	
4	ms	١.	300			11,107	23,523	***			""	м. 2		"	11,169	23,59
5		Ι.	800	""	""	1,063	9,345	•		***	""		90		1,076	9,8
8	**		8 0 0			648			•	'''	•••	M. 18	ł	"		#1,54 91
			1				801	***	***					<i>"</i> ··	648	Į
7	l	í .				3,979	7,448	•••	··· -	"			*****		3,979	7,4
8 9	Vaghoda Vagmala	۱.	300		"	145 350	426	***			,	, <b></b>	,		145	4
	[	1 -	•	***			493	•••			*** ,				850	• 4
0	Vanawal	1	3 0 0	"	""	9,077	4,356		•		"	•••			2,077	4,8
	Varul	I	800	""	•••	1,830	2,216	•••	•••			M. 1	1	•••	1,881	9.5
	Varwade	]	800	***	···	419	769		•••			M. 64	82		483	
3	Vikharan Budruk	ł	800			1,303	2,241	•••	•••	٠٠٠	•••		*****		1,803	2,9
1	Vikharan Khurd	ł	300			290	322	4.**		•	]		4	···	290	!
i	Watoda	1	800			425	915			٠				***	429	1
		-			<u> </u>				,	<del> </del> -	<u> </u>	<del></del>	<del> </del>	· <del></del> :		一
	Total of Group I					72,859	1,49,313	209				202	914	1 8 10	78,061	1,49
	Group II.															
,		11	111 0			2,606	9,227	]			•	∫M. 8	14-8 (S)	}	£,619	2,
,	.` <b></b>	ـــ ا	111 0			548	339		***	""	<b>"</b> "	P. 10	( 19-8 (W)	1 1	548	<b>_</b>
'   			111 0			1,572		***	•••	7	•••		******		1,679	1.
			111 0				1,443	1-1		""	""		8		1,829	
)	ŧ	i -		"		1,325	1,083	***	***			M. 4	*			1,
)	Dahindula	J	1 11 0		J ***	750	640		•			***		•••	750	
	Dahived	1	111 0		***	5,146	4,094	***	. ***.	l	···	,		[	5,146	•
1	Gartar	. ц	111 0	•••	ļ	\$83	577		***	•••		• •••			883	
3	Godj	1	1 11 0		•••	509	849		•••	***					602	
1	Hadbhadli	ŀ	111 0	•••		241	130	• ,	•••		\			<i></i>	941	
i	Hisale		1110		ļ <i>.</i>	581	396	•••	***		···	***	1,,,,,		581	}
;	Nagalwadi	п	1 11 0			277	182		•••	٠		***			277	
1	Nimtala	II	1 11 0			681	644		•••			•••		•••	681	1
	Baver	п	111 0			1,008	625		•••		<b></b>	M. 7	4		1,015	'
ì	Taradi	п	1 11 0			9,871	1,980			٠		•	,		2,371	1,
)	Thanda	n	111 0			1,670	1,069	•••				`	<i></i>		1,670	1,0
:	Tonda	π	111 0			1,925	1,196	***	***	٠		M. 9	· 2		1,227	1,1
	Total of Group II					90,886	16,897	0 13 11				26	226	100	20,912	16,
_			<u> </u>													
	Group III.		•					,					]			
	Balkua	ш	130		***	. 684	335		•••	···	···	***	******	""	684	
	Chandsa	ш	180			1,901	519		<i></i>			•••	******	•••	1,901	1
	Hingoni Khurd	m	180			174	60		***	***		•••	47444	<i></i>	174	
	Jalod	ш	280		-	855	389	<b></b>	,			***	,	•••	855	1
	Kanheri	ш	180			937	807	***	***	٠		4	******	***	997	. 1
	Kherla	ш	130	<b> </b> .		860	254		•••			M. 4	2		864	
	Kus	тú	180			824	649			٠٠.					824	1
	Lahuki	m	1 8.0			499	805	′ <b></b>		•••		<b></b>			499	1
	Mokheda Budruk	ш	130		***	232	154			***			*****		939	1
	Mokheda Khurd	ш	180		***	9,193	1,007	***			441	144	40120,		9,198	1,0
- 1	1	1	t i		i i			ľ		i :	. 3		ł	t l	i	

L-continued.

Ţ	T ·	<b>l •</b> .	<del> </del>					ttlement.									
		Percentage increase.		`Total.			Garden.	<u> </u>		Rice.		D.	Dry-er		rates.	mun	Kaxi
.	Name of Village	e fac		+			-			1 #		1	44			1	
		ts g	3	Assessment		, <u>s</u>	Assessmont.	-	86.	Assessment.		9	Assessment.		a		ä
		erce)	Average.	88	Ares.	Average.	800	Åres.	Атегаде	1868	Area.	Average.	.   👼	Area.	Garden,	Bice.	Dry-erop.
				1	<b>₹</b>   81	80	99	28	27	96	1	94	1	1		1	
,	195	84	83	39	31	1 30	259	1 20	27	¥0	95	344	923	98	811	20	10
$\overline{}$	Group I-contd.	,	Rs. a. p,	Rs.	Aores.	Rs. a. p.	Rs.	Acres.	Rs.	Rs.	. Acres.	Rs. s. p.	Re.	Acres.	. Ba.	Bs.	3. <b>6.</b> ]
	Shirpur Khurd	. +33.39	***	8,209	1,290	ļ. ···	16	Mr. 8			,		i	1,212			0 (
	Tajpuri	+88.57	***	1,991	428	"							1	498	"	] "	0 (
	Tekwada	+33.84	***	5,395 1,567	702	***		"	-"	"	"	•••	ł	9,098	""	] "	0 (
••	Tembhe Budruk Thainer	+ 83-83	•••	81,367	11,109	"	8	 M. 9	·••	"	""	***	31,364	11,107	"		0 0
	Untavad	+33.32		3,158	1,075		97	M. 18				***	3,126	1,069	""	"'	0 0
	Uparpind	+33.33	•••	1,068	643	"		1		"		n.	1,068	648		*"	0 0
	Vaghadi.	+ 39'84		9,981	3.979	] [		<u> </u>				•••	9,931	8,979		•••	0 0
	Vaghoda	+83.83		568	145			]				•••	568	145		***	0 0
	Vagmala	+ 23.83		614	850				•••		]	•••	644	350		***	0 0
	Vanawal	+33-83		5,808	2,077			<u></u> .				***	5,808	2,077		<b>61.</b>	0 0
,,,	Varui	+38-83		9,956	1,831		1	м. 1				***	2,955	1,830		***	0 0
	Warmadia	+88-37		1,185	483		109	M. 64	•••	Ì	]	***	1,096	419		•••	) 0
	Vikharan Budruk	+ 38-83		2,988	1,308	[ ]	******						9,988	1,908			) o
	Vikharan Khurd	+ 93-28		429	290		*****			· ]		***	429	990			o
	Watoda	+33.33		1,290	423		*****			[		***	1,990	423			0
-			— <del>—</del> —.	— <del></del> }			· · · · ·				<del> </del>					· · ·	
	Total of Group I	+33:33	911 8	1,99,502	73,061	9 1 .0	417	909		}		9 11 B	1,99,085	72,859	***		- 1
-	Group II.				,												
-	Ained	+33-33		9,992	2,619		3	м. э					£,989	2,616	١		o
•••	Aali	+33.33		452	548		******						452	548.			0
	Pabbalai .	+33-83		1,994	1,579		*****						1,994	1,579		[	0
	Dhaubhada	+ 83-89		1,448	1,399		4	M. 4					1,444	1,325			0
	Dabindala	+33-28	•	853	750								858	750			0
	Dahiyad	+ 83-38		5,865	5,146	762							5,865	5,146		.,.	o
,	Gartar '	+88.97	}	769	888	l	*****						769	883			٥
	Godi	+ 39-33		456	502		*****						456	, 508	***		٥
1	Hadbhadli	+33.08		173	941		171101						173	241			8
•	Hisale	+35.83	i	528	581							••• ·	698	581			0
·	Nagalwadi	+ 33.22		943	277	[	*****	,	}	···			243	277			0
₹	Nimtala .	+88.86	•••	859	681	•••	*****	,	···			•	859	681	•••		0
·	Saver	ļ.	•••	639	1,015	•••	5	M. 7					684	1,008			0
·  1		- 1	10-0	2,640	2,371	4							2,640	9,871	•••	]	0
} ₹		1		1,425	1,670	***	191139		· `		}	•••	1,425	1,670		***	0
···   '6	Tonda	+33:31		1,597	1,927		8	M. 9	•••			***	1,594	1,925		•	0
	Total of Group II	+33-33	1 1 8	22,563	20,912	0 15 0	15	16		431	4	118	22,548	<b>20,896</b>			
.	Group III.						,	•				•		ŀ	1		
8	Balkua .	+51.64	,	441	634		*****			}			441	. 684	]		0
a	Chandsa .	+81-60		689	1,901					]			688	1,901			o
8	Hingoni Khurd .	÷\$1.66	]	79	174					]			19	174			0
8	Jalod .	+87.69	***	503	865		*****		44.				503	855			0
6	Kaniferi .	+81.60	•••	404	937			٠,		]			404	989	-		0
[ 6	Kherla '.	+81.64	•••	837	654	- <b>1</b>	9	M. 4					894	860			0
] 6	Kua .	+31.49		714	824						***		714	824			0
€	_	- 1	***	401	499		*****						401	499			0
- 1	Mokheda Budruk	+ 81.82	[	908	993	•••	*****			}		•	903	232	•••		0
. 6		. [	l.	1,325	2,193	,											

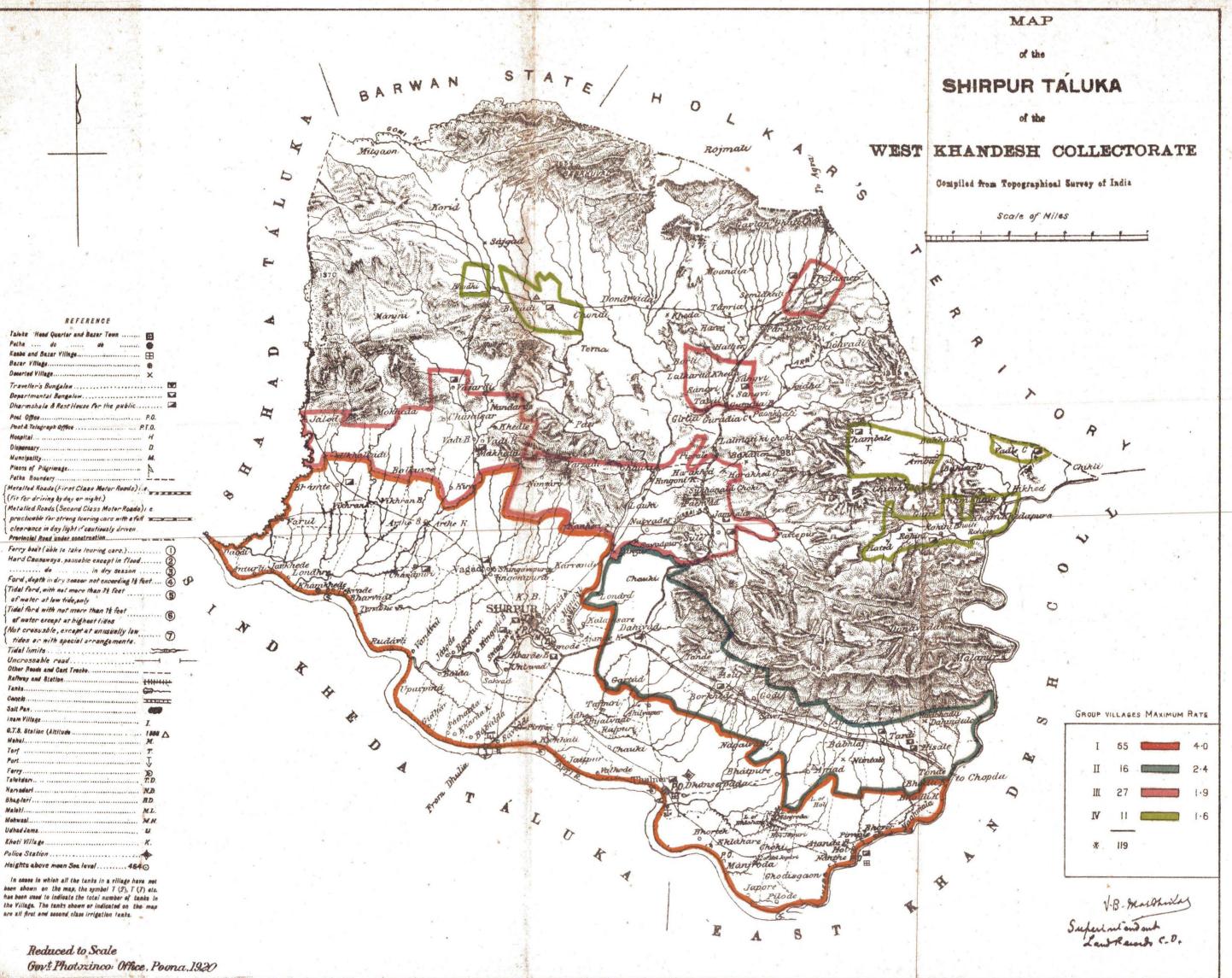
### REVISED APPENDIX

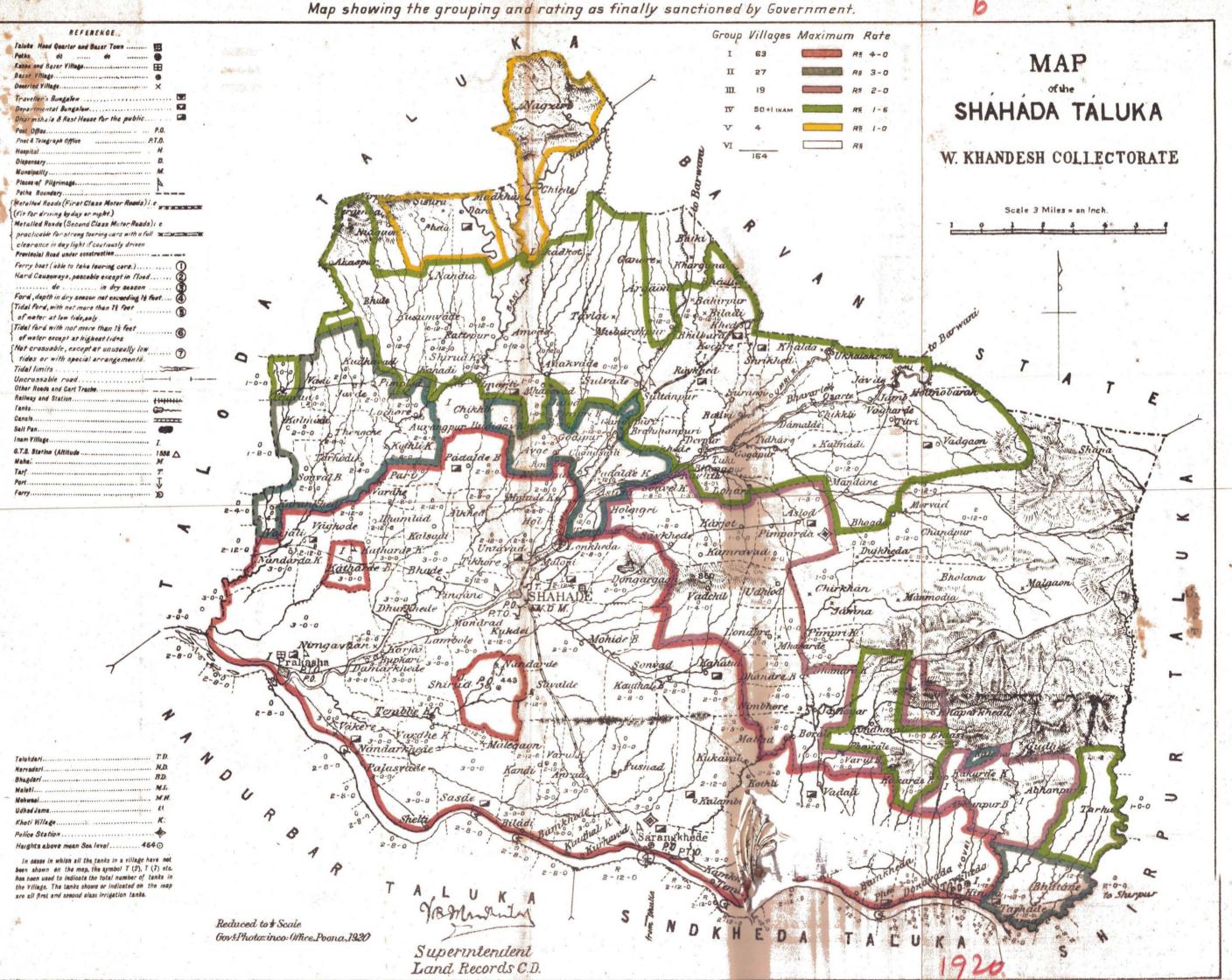
			By former Settlement.														
·			Maximum rates.			Dry-crop.			Rice.			Garden.			Total,		
Berial No.	Name of Village,	No. of Group.	Dry-otop.	Rice.	Garden.	Area.	Abterment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Агеа.	Assessment.	Атетьво.
1	. 2	8	4	6	6	3	В		10	п	19	18	74	15	18	17	18
<del></del>	Group III—contd.		Rs. s. p.	Rs.	Rs,	Acres.	Rs.	Rs. s. p.	Acres.	Re,	Ra.	Acres.	Re.	Rs. s. p.	Acres.	Re.	Ru. a. p.
92	Nandarda	ш	130			954	, 866	<b></b> -			***		,		954	865	
98	Natwade	ш	130			592	186	·					******		522	186	
94	Nimzari	ш	180			1,552	782				···	1	•••••		1,552	782	
95	Pachavad	m	180	<b></b>		306	145					]	*****	J•	806	145	
96	Panjur	ш	180		***	806	405	, 			•••		*****		805	405	
97	Sayadpuri	ш	180			187	42	ļ	·				*****	40.	137	42	
98	Sulia	m	180	<i></i>		381	. 178		]						831	173	<b>.</b>
99	Ukhalwadi	m	180		•••	1,978	563		<b> </b> '	l			*****		1,278	658	
100	Vadi Budruk	щ	180		•	1,181	581				***	M. 1	1		1,182	582	
· 101	Vadi Khurd	m	180		<b> </b>	668	230			<b></b>		м. я	2		670	232	
102	Varzadi	m	180			264	111		]				******		264	111	
108	Vasardi	ш	180			1,141	400					M. 1	1	<b></b>	1,149	401	
104	Fatiapur	14	1 9 0	1		966	167					M. 1	. 1	•	967	168	ĺ
105	Harakhed	IV	1 2 0			608	340						•••••		608	340	
106	Palasner	IV	190			759	414	<u></u>					*****		759	414	
107	Piprala	IV	180			341	195'				•••		*****		841	195	ļ 
108	Sangwi	14	1 \$ 0			1,902	749				٠				1,909	749	
	Total of Group III		,		   <sub> </sub>	21,419	9,697	0 7 8	<u> </u>		***	9	. 4	0 19 5	21,428	9,704	078
	Gyoup IV.		<del></del>	ļ <del></del>	i			·	<u></u>	,—— 	` <u> </u>		' <del></del>	1		<del></del>	
109	Anniba	v	100			1,424	898		l		4	ML 5	8		1,499	896	
110	THE - 24.5	_	100			906	447		""			[			806	447	""
111	Tham di	<b>T7</b>	100			1,580	634				***	M. 4	9	1 "	1,584	636	. "
. 119	701-1 m1		100	1		109	49								109	49	
113	Hatod	v	100			263	153				***	47*	*****	•••	968	158	""
114	2723-3-3-		100			390	185						******	""	890	185	1
115	Wha mhala		100	1		1,608	1,029				•••		******		1,608	1,022	•••
116	******	77	100	•••		590	250						******		590	950	
117	D-Lini		, 100	***		1,155	618	***	···						1,156	618	
	Dabies	٠,,	100		į .	180	132	***			Ì				180	132	,
118 119	Madia Whank	v	100	"		886	935		<b></b>			*	*****		836	935	
118	YMOIS AIDIR				<u> </u>			•••				····	*****				
	Total of Group IV			•.,		8,486	4,618	0 8 9			***	9	. 5	0 8 10	8,445	4,628	089
	Grand Total					123,600	190,525	174	j ".,		<i>.</i>	246	959	1 6 10	123,646	180,877	174

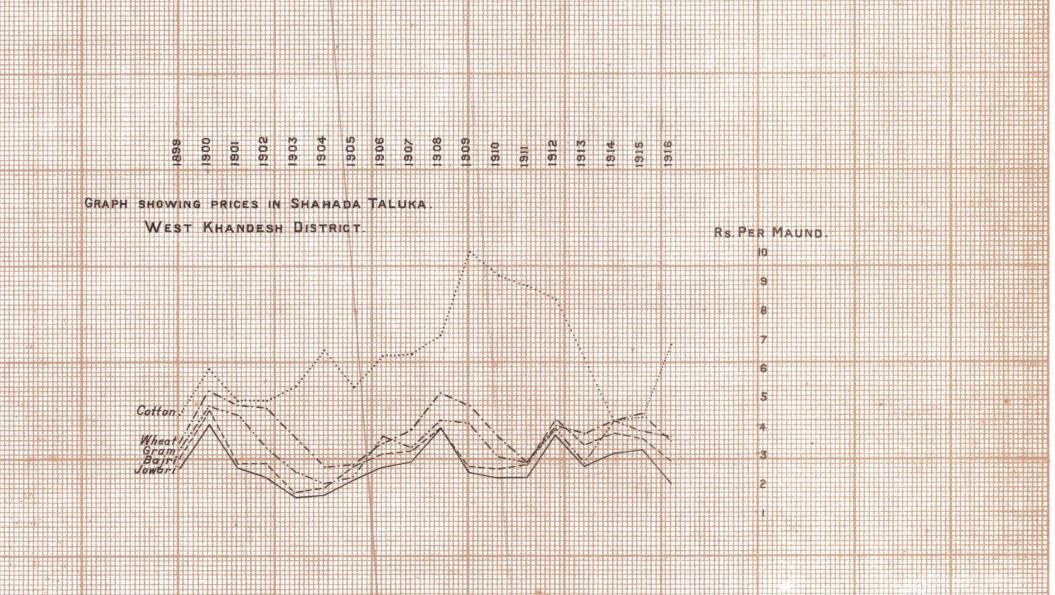
L-concluded.

1 9 0	By Revision Settlement.												-	1					
Ba. D.   Ba.   Ba.   Acres.   Ba.	Maximum rates.		Dry-erop.			Rice.			Garden.			Total.			reaso.				
Babara   B		Btce.	Garden.	Ares.	Assessment.	Average.	Area.	Assessment.	Average.	Area.		Average.	Area.	Авновитель.	Aversge.	i	Name of Village.		
1 9 0	19	4	21	92	98	24	95	26	27	2,9	29	90	91	82	88	84	\$5	3	
1 9 0	. a. D.	Rs.	Rs.	Acres.	Rs.	Re. a. p.	Acres.	Ra.	Ra,	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Re. o. p.				
1 9 0	9 0	4,0		954	480						*****		1	ľ			!	-	
1 9 0	9 0			522	245	***	<b>!</b>		•••		-1		1		**1		Natwade	4	
1 9 0	9 0	•	. •••	1,552	1	***				"	******		~				· "	-	
1 9 0	9 0			\$06	1		•••		•••		4012-4				'''		ļ <sup>,</sup>	-	
1 9 0	- 1	•••			l .	•••		***		"							-	-	
1 9 0	1	***		1	į.	•••	***			<b>!</b> " !			)	1	l. {		_ ·		
1 9 0	1	•••			Į.					"	******		1	i '	· ···		l ·		
0   0   0   0   668   302   0   0   0   0   146   0   0   0   0   0   0   0   0   0		•••		ľ				•••	"	l 1			1	1	"			1	
0 0	-	•••	i		ļ	***	•••					•••	1	l	<i>"</i> "		1	1 -	
19 0   1.141   537		•••	"			***		.1.		M. 9	3	***	1	1	·" j			1	
9 0 956 933	-	•••			1	***				1			1	}	'''			1	
9 0 506 473	- 1	***		•									1		***		,		
9 0					ſ				,	M., 1	.1		1	ŀ	[	-	,		
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One village Sikval has been transferred to Chopda Taluka.

V. B. MARDHEKAR, Superintendent, L. R., C. D. 





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SRBG (NS) 578 (19207) From

# J. ABBOTT, Esquire, I. C. S.,

Assistant Settlement Officer,

Khandesh;

 $T_0$ 

# THE SETTLEMENT COMMISSIONER,

Poona.

Khed, West Khandesh, 27th February 1918.

SIR,

I have the honour to submit herewith proposals for a revision settlement of the Government land of Shahada Taluka, District West Khandesh, a settlement that will, in the case of 152 villages, be the second revision settlement. My report deals with 163 Government villages and with the Government land in 5 inam villages. The current settlement of the former villages was introduced in the years and under the authority quoted below and was guaranteed up to the revenue year 1917-18:—

No. of Villages.	Sett	lement.		Year of introd	Authority.				
150	Revision	•••	•••	1899-1900	•••	Government of 14th Dec		No.	8077
11	Original		•••	1902-08	***	Government of 24th Jan	Resolution	No.	503
2	Revision	·	•••	1909-10	. •••	Government of 10th Jan		No.	296

2. The settlement of the Government land in the inam villages was introduced in the year 1902-03 under the authority of the Survey Commissioner's letter S/2315, 20th December 1899; it also was guaranteed up to the year 1917-18. Such Government land lies in the inam villages of Torkheda, Abhanpur Khurd, Abhanpur Budruk, Kakarda Budruk, and Khed; there is none in the remaining inam villages of the taluka.

#### Position and Physical Features.

3. The taluka in geographical aspect is not so simply framed as are its neighbours to the east and west. In general it is a plain with an abrupt boundary on the north-western side where it runs to the foot of the Satpuras; southwards, too, it has an equally clear boundary in the Tapti river, but west its boundary contiguous with the Taloda Taluka is an artificial one as is its boundary on the north and on the east. Within these boundaries it is an irregular level disturbed, as none other of the north Tapti Talukas in this district, by violations of its uniform appearance. From the fringe of the forest on the east low hills of barren ground stretch fanwise almost up to the taluka town; south of Shahada, too, lie a few scattered hills with the peculiar isolation that often marks trap formations, and the road from Shahada to Sarangkheda is itself an illustration of many levels.

Through the taluka obliquely from north-east to south-west flows the main river within the taluka and its tributaries; the main road from Shahada to the Barwani State takes the same direction, and west of this medial belt the plain assumes the simplicity of the plain of the Taloda.

#### Soil.

4. The soil of the taluka is a rich black soil fertile and retentive of noisture, and whilst not so universally rich as in the Taloda Taluka, it is pparently far more uniform than in Shirpur Taluka, for a study of the proportion of the maximum revenue at existing rates in these three talukas that is actually recovered under our soil classification system shows the medial position of this taluka.

•	Taloda		lea e	•••	85 per cent.
	Shahada	•••	1000	***	77 ,,
н 101—1	Shirpur	***	***	•••	62 ,,

## Climate and Rainfall.

5. The notes appended to Appendix A explain fairly clearly the nature of the rainfall recorded. The record of rainfall is, however, a record of the fall at Shahada only, and for accurate discrimination the taluka ought really to be divided into three parts; (a) a northern and eastern portion curving from Velawad to Shrikhed and thence to Tarhad, a strip that would comprise the major part of groups IV and V; (b) a southern tract along the bank of the Tapti, and (c) the inner semi-circle between these outside rings. Appendix A is thus applicable only to that inner semi-circle, and its figures would be normally too small for the first tract and too large for the second. The difference in rainfall from tract to tract is probably an annual average of some 4 inches.

A similar division of the taluka is required to describe with strictness its climate. Along the edge of the Tapti the country is treeless; in the cold weather it is dry and free from malaria; in the hot months of April and May its heat is oppressive. These characteristics change as one passes from the river to the outer boundaries of the plain on the north and east; the heat in the hot months becomes slightly less and the malaria in the cold weather considerably more, and the climatic conditions of Shahada itself are but a mean of the extremes in the taluka. If not one of the pleasantest talukas in Khandesh, this taluka is at least one that has outworn the old traditions of the unhealthinesss of the district.

## Crops and Cultivations.

6. Not only with reference to its soil, but with reference also to its crops, the taluka occupies the same intermediate position as it does in geographical situation between the talukas of Taloda and Shirpur. A brief table, I think, will illustrate this far better than any description of mine.

Táluka.	1	Wheat.	Cotton.	Jowári,	Bájri.	Oil seeds.
Taloda	***	28·96	18·14	19:49	4·61	17·79
Shahada		16·94	86·77	13:19	17·62	5·26
Shirpur		6·07	49·57	6:11	27·88	8·86

These figures give percentages of the entire taluka crop in each case but they cannot illustrate, being figures for the whole talukas, how nearly the western portion of the Shahada Taluka approximates in its crops to that of Taloda.

- 7. The linseed crop is all exported to Bombay; of the seed of tili and Ambadi some is exported, a little is locally pressed by the local country presses (35) and oil-cake made therefrom for the use of cattle. There is no export of oil-cake. There is no San cultivation in this taluka; the higher classes have a superstitious belief that its sowing brings ill luck, and should it be cultivated by them its sowing must be performed by Bhils. The figures of oil seed cultivation, with their rapid and uneven descent in the talukas I have illustrated, indicate accordingly the decrease in the Bhil population as one passes east with as much lucidity as the actual figures of population.
- 8. Cotton is generally sown in rotation with other crops; it is rarely mixed with other crops, though a sprinkling of Ambadi is a common feature of an ordinary cotton field. Annual ploughing in the case of cotton cultivation is dispensed with, and a bullock drawn hoe is used instead of a plough to supplement the ploughing that occurs when the land is used in turn for other crops. Of the cotton sown about 37 per cent. is of a long staple variety, to judge from the produce received by Messrs. Ralli Brothers of Dhulia through whose courtesy I am able to present these figures; though an improvement has occurred in the crop since the introduction of new seed by the Agricultural Department the taluka outturn is in general of a purely ordinary kind. There has been no marked tendency of recent years for the cotton crop to forge ahead of the other principal crops, though to-day it is 36.77 per cent. of the entire crop of the taluka as compared with 27.5 per cent. in 1897. The following table represent-

ing quinquennial averages of the acreage under the principal crops will enforce this conclusion:—

Year.		Jowári.	Bajri.	Wheat.	Gram.	Cotton,
1899—1906 1906—11 1912—17	***	Acres, 12,259 13,189 23,988	Acres. 26,815 34,613 34,171	Acres. 25,549 28,054 28,519	Acres. 8,136 8,092 8,721	Acres. 58,509 67,068 64,602

9. As yet another table shows there has been a marked change in the respective proportions of the kharif and rabi crops.

		Kharif.	Rabi.
1902—06 1907—11 1912—16	•••	Acres. 105,627 118,992 102,445	Acres. 40,616 32,168 50,349

This change is mainly due to a growing preference for rabi jowari. The kharif jowari is of three kinds: Nirmali, Ankadi and Gangad, of which the first is the one most commonly sown. The rabi crop is of two kinds: Gavarani, which is used over the larger area, and Gotyachi, a superior kind, of which the seed is imported. From the year of the last threatening famine it is said that the agriculturists derived a lesson on the value of fodder, and have gradually taken to the cultivation of the rabi jowari as this yields a sweeter and more wholesome fodder than the kharif varieties. Before 1910 there was no such rabi sowing, and in that year and in 1911 the area so sown was only a few hundreds of acres, but in 1912 the usual proportions of kharif and rabi cultivation were completely upset by an acreage of 27,032 acres under rabi jowari and, though that acreage has never yet been repeated, the acreage under rabi jowari remains high. Since 1902 the figures of kharif and rabi jowari have been in quinquennial averages.

	•		Kharif.	Rabi.
1902—06 1907—11 1912—16	***		Acres. 12,392 15,065 7,583	Acres. Nil. Nil up to 1910. 15,237

The main crop of bajri as of gram is of a local type. The wheat sown is a mixture of the local type with the banshi variety common in Khandesh. Of Tur there are two varieties: Satbari, which is in general demand, and the variety grown in the Taloda Taluka (Mahuri), which is rarely sown.

10. There is no true fallow system in the taluka. In the groups where the Bhil tends to gather his careless husbandry and the proximity of the jungle, which is synonymous with more recent clearance than elsewhere, fallow represents as a rule indifferent cultivation. In group III a portion of the fallow land is due to the barren and stony nature of ground which encourages any tendency to cultivate only the best land, and in group I there are sufficient variations from the uniformity of the plain to promote fallow. Yet the area of fallow in the open plain of group I is in proportional percentage almost as low as in the similar plain of Shirpur, and less than half of that in the southern and better parts of the plain of Taloda, and the percentage for the whole taluka compares very favourably with that of those other talukas.

Percentage of entire occupied area that is fallow.

		jano.	' <u> </u>	<u> </u>
			In the whole taluka.	In group I.
Taloda Shirpur	•••	·	6-84 9-29	4·6 1·59
Shahada	•••		4 28	1.7

# Manuring with cowdung is unsystematically done every year. \*Irrigation.\*

- 11. In 1897 five acres of patasthal land in the villages of Mohide Khurd and Hol were assessed at maximum patasthal rates of Rs. 10. By G. R. 2132 of 1st March 1909, the area in the former village was converted into jirait land. The remaining land at Hol (3 acres 33 gunthás) still pays water rate though the pat has been in disrepair some years, and the records show no irrigated crops in it since 1900.
- 12. The second group of numbers paying water rates is situated on the Gomi river. By G. R. 2444 of 12th March 1906 a consolidated rate of Rs. 8 was sanctioned for this land. This area has experienced small changes since 1906, and land in one new village has been incorporated therein. In perhaps somewhat unnecessary detail I tabulate here the fluctuations in this area.

Village.		Area according to G. R. No. 2444- 06.	Increase,	Decrease.	Authority.
Shahada	•••	A. g. 268 28 	A. g. 8 28 4 25	A. g. 0 20 0 4	Executive Engineer No. 2697 of 21st June 1906. Collector No. 794-911 of 17th June 1907. Collector No. 719 of 16th June 1908. Collector No. 4719 of 3rd September 1910.
		******	0 29 /	0 4 1 26 	No. 756 of 15th February 1909. Collector No. 487 of March 1914. Collector No. 8248 of 1st August 1914.
Lonkheda	••••	293 11 	17 22 1 33 5 17	 1 <sup>11</sup> 15	Collector No. 7 of 2nd October 1915. Collector No. 756 of 4th February 1908. Collector No. 2317 of 21st April 1908. Government Resolution, Revenue Department, No. 1134 of 5th February 1913.
Kukdel		62 85	 1 80	0 11	Collector No. 808 of 12th December 1906. Collector No. 6 of 2nd September 1916.
Dongargaon Maloni	•••	66 1 47 9	7 13	••• •••	Collector No. 5861 of 14th April 1912.
Tembhli		12 90	2 8	•••	Collector No. 603 of 18th February
Mohida Budruk Asus	•••	49 27	18 16	•••	1915.  Collector No. 4810 of 25th September 1910.
Total		800 15	68 21	4 0	

Of this total area of 860 acres, 131 acres only are under garden crops and 142 acres under fruit trees; and of this garden cultivation a little more than half is in the village of Shahada. For the most part the water is used for cereal cultivation.

13. I submit the figures of sales of the irrigated land that I was able to obtain; they do not include sales of land bearing fruit trees as it would have been impossible to value separately in these cases the land itself.

Village.				Area.		Assess	Assessment,		Sale Price.	Years.
				Д.	g.	Rs.	8.	p.	Re.	
Lonkheda	***	944		1	35	18	1	0	990	1911
	•••	·		1	29	12	0	0	500	1915
				1	0	7	Ð	0	300	1915
hahada	457	¥44 ·		2	18	18	0	0	1,300	1910
				7	87	37	0	0	1,800	1911
				9	28	70	8	0	9,200	1913
				. 2	2	16	0	0	1,200	1915
Kukdel 🟎	<b>646</b> -	<b>t</b> n/		4	23	84	0	0	2,000	1911
	P.	Total		91	25	212	9	0	11,290	•

The average sale value of this patasthal land is thus Rs. 359 an acre as contrasted with Rs. 158, the value of dry crop land per acre in the first group

in which all these villages lie. Of leases I could find only one recorded instance; this was of a lease at 6.42 assessments in the village of Shahada. By itself its value is of course very little.

- 14. As I venture to disagree with the Executive Engineer as to the solution of the patasthal question in this taluka I will analyse the opinion he has expressed. As regards the patasthal land at Hol, he remarks that this land cannot conveniently be irrigated from the Shahada channel and should be converted to jirait land. I do not quite understand what he would precisely indicate by the Shahada channel. The irrigation of this land is not from the Gomi bandhara which I believe is usually referred to as the Shahada channel. The irrigation at Hol is based on a kacha dam of private ownership which can easily be put into repair: on the question whether perennial irrigation is possible from that dam which is on the Sasari river the cultivators themselves entertain no doubts as to its possibility, and have expressed a wish that the water rate be continued, and I think that if in the case of failure of water in any year remission of the water rates were given the continuance of a water assessment would be without objection.
- 15. In the case of the land on the Gomi bandhara, the Executive Engineer, I understand from informal discussion, is opposed to any raising of the patasthal rates, and I have not had recently any fresh opportunity of re-opening with him the question. His opinion, however, seems to be based upon the fluctuations in the temporary bagait cultivation on that dam and the failure of cultivators to respond to the facilities afforded for irrigated cultivation. For the whole correspondence dealing with the question of raising the seasonal water rates on this temporary irrigation, I would invite reference to Order No. A-1-4066, P. W. D., 16th April 1917, which order discountenanced any change in the existing rates for five years.
- 16. It is impossible to dispute the facts mentioned in the Executive Engineer's letter 24543 of 25th November 1916, and I might almost add to them by saying that the area of temporary irrigation on the Gomi dam fluctuated between 1911 and 1915 from one extreme of 722 acres (1911-12) to one of 93 acres (1913-14). The greatest fluctuation occurred in the case of garden crops which in 1911-12 covering 129 acres never passed 25 acres in subsequent years, and in the case of cereal cultivation, other than that of wheat, which covering 125 acres in 1911-12 fell to 1 acre 16 gunthás in 1912-13 and thereafter was never undertaken at all. This temporary cultivation is for practical purposes one of wheat only at the present moment.
- 17. To apply however the conclusions drawn from a consideration of this irrigation to a consideration of the permanent irrigation does not seem to me quite justifiable. The area permanently settled on the Gomi dam has shown an appreciable increase of 65 acres, and the selected figures of sales that I have given illustrate the increased value added to the ordinary jirait value of land by the presence of irrigational facilities.
- 18. My own proposal is to separate completely the soil and water rates paid on the numbers irrigated by pat; to increase the soil rate by the same proportion that the soil rate of the ordinary dry crop cultivation is increased in the same group, and to add to the water rate an increase of four annas in the rupee. I do not, however, suggest any such increase in the water rate for the land at Hol. This land already pays a consolidated maximum rate, that is, Rs. 2 higher than that paid by the land on the Gomi dam; in the latter case again the water rate admittedly represents interest on capital expenditure incurred by Government, in the former case any expenditure incurred in maintaining or reconstructing the dam falls to the cultivator solely.

#### Motasthal.

19. The area under motasthal irrigation, though double the area shown under such irrigation in 1897 (409 acres), is still not large (850 acres). It is assessed at dry crop rates and I propose no change. Water is found in the taluka at a depth varying over the greater part of the plain from 10 to 30 feet; along the Tapti edge the depth of existing wells is greater, as also at the foot of the Satpuras, and at places like Dongargaon where the uniformity of the plain is rudely broken by barren hills. A few more than half of the wells in

the táluka designed for irrigation, and classified as wells for that purpose, are used only in years of famine.

## Live and Dead Stock.

- 20. The cattle census is taken in June, which month though very near to the date on which cattle from outside places come into the forests of the taluka for grazing, is sufficiently early to guarantee that few immigrating cattle are included in the census of the taluka. The total number of cattle in the taluka in 1915-16 was 46,837; in 1898 it was 46,185. In the famine of 1899 more than half the cattle of the taluka perished, the census of that year showing the number of cattle as 22,747, and the taluka has only just succeeded in making up the losses of that year.
- 21. There is little cattle breeding in the taluka, though some 25 landowners keep herds of cattle for breeding purposes in forest villages for the greater part of the year, bringing them to their own villages only in the hot season. The local supply from private herds is, therefore, very limited, and local needs are met at the Shahada and Dhondaicha markets by importation, the import trade being in the hands chiefly of Mahomedans, Vanjaris and Jats; the Shahada cattle market held weekly offers sometimes on one day some 700 cattle for sale. The bulls kept by private breeders are of the Khilari type; the cattle imported are from Nemad and Malwa.
- 22. Appendix D shows an increase in every form of live stock since 1899 save sheep, and these are as in all the north Tapti talukas of this district an unimportant factor. In the last few years there has been a tendency for the number of ploughs to decrease; decrease there has been in the two first groups since 1908, and the present number of ploughs augmented by an increase in the ploughs of the partially developed groups is only just what it was 9 years ago. This tendency in other talukas is far more marked, and in other reports I have suggested that the increase in cotton cultivation, wherein annual ploughing is dispensed with, may account in part for this phenomenon of recent appearance.

Communications.

- 23. Communications have changed but slightly during the period of the present settlement. The main road in the taluka is that which coming from Dhondaicha, south of the Tapti, connects the taluka town with the railway. A prolongation of this road north of Shahada under construction for 8 years was finally completed in 1914, and there is now a metalled high road cutting the tiluka in halves running from Sarangkheda on the Tapti to Khed on the border of the Barwani State. As far as Shahada from the river this road is bridged almost throughout its length, but north of Shahada the bigger nalas that it crosses still remain without bridges.
- 24. The other communications of the taluka are country tracks, among which figures the road from Shahada to Shirpur that in so many maps appears erroneously as a metalled high way. For much of its length within the táluka it is a road that requires little expenditure to render it quite a good track, but as it approaches the Shirpur Taluka near Tarhad it becomes an aggravated switchback across numerous nalás and is almost useless for wheeled traffic. Radiating from Shahada itself are four other principal tracks of the ordinary type; the first leads north-east through Wadgaon and is a route frequently followed by persons from the Barwani State, the second leads via Shirud to the Tapti, and thence to a railway station nearer to the taluka town than is Dhondaicha, and so even in its unmetalled condition is something of a rival to the metalled road from Dhondaicha; finally the last two are the roads that connect Shahada with Taloda, the one following the ancient alignment by Prakasha, the other steering a straighter course by Vaijali and both passing through so much black cotton soil as to be practically impassable in periods of the rains.
- 25. From the centre of the taluka, it is accordingly not difficult in normal seasons to reach any portion of the taluka but to travel from east to west or west to east north of the centre is a task of much trouble, for the Gomi river and its tributaries cut through the plain from north-east to south-west, and there are no defined routes of importance that cross that broken belt.

- 26. There is no record to show the existence of any toll-bar on the roads before 1902. In that year a toll-bar was erected on the Sarangkheda-Shahada road at a natural cleft in rising ground at Anrad through which the road runs; this was subsequently removed to Sarangkheda, and in 1915 was transferred across the river to the opposite bank, only to be replaced at Sarangkheda this year. During the years 1903—17 the auction value of this toll has fluctuated between Rs. 3,250 and Rs. 5,010, save in the two years 1909-10, when it realised only some Rs. 2,000.
- 27. On the river Tapti there are no Government ferries; at Prakasha and Sarangkheda there are public ferries to which the Ferries Act is made applicable, and at Nandarkheda, Shelti, Sasda, Bamkheda, Tembhe, Fez and Torkheda are private ferries. As is the case with all the north Tapti tálukas the unbridged river is a great inconvenience, but fortunately save in the case of early harvested cotten, and much of this is ginned at Shahada, the river is not a great obstacle when the táluka crops are ready for export. In a similar way the táluka shares with all the tálukas north of the river the new advantages that have accrued since the opening of the Tapti Valley Railway, to which it has easy approach at Dhondaicha.

#### Fairs and Markets.

28. Weekly bazars are held at Shahada, Sarangkheda, Prakasha and Tor-The sales at Shahada may approximate to Rs. 8,000 in a day, but the kheda. other bazars are unimportant and satisfy local requirements only. To the Shahada bazar vendors from Surat and Bombay come with the modern merchandise of European manufacture that one finds in all Indian country bazars. Timber from the forests, cattle from Nimad and Malwa increase the importance of Shahada as the chief Emporium of the taluka. Cotton ginned in the Barwani State comes to Shahada to be pressed, and a certain amount of grain comes from the same State to the Shahada market. Yet in spite of its position and spite all the signs of increased prosperity in the taluka, the population of Shahada has actually gone down since 1899. As I have remarked in my report on the Shirpur Taluka, it is a fact hard to explain, but none the less true that the taluka towns north of the Tapti in West Khandesh reflect poorly the growing wealth of the talukas. Shirpur Budruk shows no change in its population, Shirpur Khurd but little change and Shahada has even lost ground.

There are four annual fairs in the taluka associated in each case with religious custom. The largest of these which attracts a gathering of 4,000 is at Sarangkheda; others are at Pingani, Untavad and at the confluence of the Gomi and the Tapti where local traditions see in Prakasha a more ancient place of pilgrimage than Benares.

### Wages.

- 29. In the matter of labour the taluka has a supply which in general is too small to meet its demands, and from January to the middle of March there is an invasion into the taluka of harvesters from Nasik, Ahmednagar and the Barwani State. The average wage of unskilled labour is probably five annas a day, and that of skilled labour between twelve annas and one rupee, but the conservatism and immobility of local labour results in many local variations in these wages from village to village.
- 30. The Saldari system once notorious as a species of commercial slavery still continues, but without its most noxious aspects and, though the hold of capital is still no light one, labour has its own methods of declaring its independence which are more successful by reason of the irresponsive supply of labour in the tiluka. The details of the Saldari contract vary slightly but the allure to the labourer of this system of service is the advance payment of grain or cash. By G. R. 11166 of 4th November 1908 it was pointed out that the Breach of Contract Act 13 of 1859 did not apply to such Saldari contract which could be enforced only by Civil Suit. From a reference to the Civil Court I find that the number of Civil cases instituted against Saldars of this taluka since 1908 has been 53 only, for, in view of the latitude of decision allowed to the Court, this method of enforcing contract is an unpopular one.

#### Industries.

31. Appendix E shows the extreme limitations to the industries of the taluka. The ginning factories are at Shahada, Sarangkheda and Prakasha. As in so many talukas of the district there is not sufficient work to keep all these factories going in the taluka, and by mutual arrangement among the proprietors they are worked in rotation. The cotton press at Shahada is patronized by cotton owners of the Barwani State. who send there cotton that has been ginned within the State.

#### Population.

32. The population contains many elements but, if the Bhil gives their atmosphere to the conditions of the Taloda Táluka and the Kunbi to those of Shirpur Táluka, the Gujar factor is the most important in this táluka.

As regards the Bhil there are 19 villages occupied exclusively by his caste and throughout the taluka his numbers are about 18,000 as compared with 16,275, the figures given in the settlement report of 1894 and 1899. His holding in the taluka is nearly 10,000 acres which is distributed among the various groups in the following percentage of the entire occupied land:—

Grou	p I		• • •	5.12	per cent.
39	II	•••		3.96	,,
,,	$\mathbf{m}$	•••	•	1.08	,,
. ,,	IV	***		. 8.80	"
"	V	. ***	***	46'00	

His largest holdings are in groups I and IV in each of which he has about 4,100 acres.

- 33. The Vanjari with his picturesque womenfolk is an element chiefly conspicuous on bazar days as he is one of the mediums through which the cattle import trade of the taluka is conducted. His numbers are few (505) and dwindling and, as far as West Khandesh is concerned, his race would seem to be disappearing. This tendency has been noticed in Shirpur Taluka since the settlement of its villages fifty years ago, and I have remarked its continuance in every taluka that I have examined. And not only this but the Vanjaris themselves apparently are well aware of the change in their position, and from conversation with some of their patels I find that their explanation thereof is not emigration but increased susceptibility to disease.
- 34. The population of the taluka in 1891 was 64,733; in 1901 the Imperial census showed it to be 59,758, thus manifesting the effect of the famine of 1899. The census of 1911 gave a population of 68,409. I should have liked to illustrate the importance of the Gujar element by statistics of its growth; all I can say, however, is that the Vanis, with whom the Gujar has been incorporated at past censuses, increased from 4,992 to 11,247 in the period 1901—11. The average annual number of births and that of deaths during the last 5 years have been respectively 3,408 and 2,780.
- 35. There are 40 public and 5 private schools in the taluka as contrasted with 19 schools in 1898. The average attendance at the schools is now 2,358; in 1898 it was 1,204. There is one small girls' school.

Agriculturists and non-agriculturists.

				Land held by	agriculturiets.	Land held by non-agriculturists.		
. ,	Y ea	r.		Area.	Assessment.	Area.	Assessment.	
1913-14	•••			Acres. 165,971	Rs. 2,56,197	Acres. 83,808	Rs. 40,690	
1914-15 19 <b>15-16</b>	•••	• • • •	•	159,889 155,898	2,55,208 2,54,922	83,028 82,046	41,254 42,621	

These figures submitted by the Mamlatdar have been given on the interpretation of non-agriculturist as a man who derives a portion of his income from sources other than land. The definition is somewhat unsatisfactory, and I venture to add a few further facts by way of comment upon the above table.

- 36. As in Taloda Táluka there is a permanent class of lessees numbering some 470 who have no land of their own, and a corresponding class of landholders who never themselves cultivate or superintend the cultivation of their fields. Of the latter class, there are about 1,000 and the area held by them is some 8,500 acres. Finally there is that type of agriculturist who lives outside the táluka and cultivates through an agent, or leases out his land; an area approximating to 2,500 acres is held in this way. In the matter of non-cultivating landholders and of absentee landlordism the táluka, as it does in so many other respects, occupies a medial position between the Táluka of Taloda and that of Shirpur; for in the latter there is no regular class of leases without land of their own.
- 37. Figures of mortgage, too, have their relevancy in discussing the position of the non-agriculturist, for the mortgagee is more often than not a manner of non-agriculturist with an unstable holding; the area of mortgaged land in the taluka has changed but little in the last six years from an annual average of 1,000 acres.

Classification of Holdings.

	1900	)-01.	1905	i-06.	1910-11.		1916-17.	
Details.	No. of h	oldings. No. of holdings.		oldings.	No. of holdings.		No. of holdings.	
-	Khalsa.	Inam.	Khalsa.	Inam.	Khalsa.	Inam.	Khalsa.	Inam.
Up to 5 acres 6 to 25 ,, 26 to 100 ,, 101 acres and more	894 9,592 1,816 186	42 434 88 9	926 4,356 1,845 119	46 436 97 18	240 4,834 1,852 127	42 435 88 9	1,110 5,389 1,657 228	45 450 32
Total	5,878	573	6,646	592	6,558	574	8,884	527

Sales.

- 38. All the details of Appendix G have been secured by examination of the parties to the sale. All sales that took the form of concession to family relationship or previous financial relationship; all sales by court decrees; all sales that were conditional, comprised lands of different villages or included considerations other than that of the land in question, have been excluded and the appendix may be regarded as testifying to genuine competitive sales of land within the specified periods. These are cash sales of dry crop land only as the irrigated area is small in the taluka. Finally a few instances of abnormal sales have been excluded from the uncorroborated figures of which useful deductions could not be made, and the figures offered are those of representative villages only, though many other villages were examined in the process of collecting sufficient statistics.
- 39. The method by which Mr. Fforde abstracted the value of sales for the period 1890—94 militates against any really useful comparison of those values with those of to-day, for nothing was then done apparently to exclude abnormal instances, and more than a tenth of the instances recorded are considerably higher in their multiple of assessment than any I have been able to obtain for my first period 1899—1903, though I am aware that those years were years the prices of which were effected by famine. Mr. Fforde's average, therefore, I think can safely be regarded as an over-estimate for the period it represents, if values for that period be determined according to the methods I have adopted in preparing the averages of to-day. His average, however, of Rs. 32-3-2 per acre or 29 assessments, such as it is, illustrates the great rise in values during the period of the current settlement for the averages of to-day are as follows:—

Group I		Rs.	145-7-0	64.39	assessment.
" <u> </u>	•••	,,	85-9-0	54.74	>>
,, 111	***		73-14-0	95.50	39
" I∇	***	2)	79-1-0	147·10	>>
Talnka		TRa	95-6-0		

The present average for the taluka accordingly shows an advance of 200 per cent. beyond that of the earlier period.

40. This average has been obtained by multiplying the respective group averages by the entire occupied acreage of the group and forming an average from the sum of the resulting multiples. It is perhaps needless to say that it can be but approximately correct, for not only has the entire acreage of land sold in the taluka not been detailed, but even in the chosen villages that entire acreage has not been included. In some villages it was possible to examine and verify every entry of sale, in others a varying percentage of the entries only, and as the entries were most numerous in competitive centres where prices ran high, there would be a natural inclination of the group averages to represent the conditions of the smaller centres where all entries were examined; rather than those of the higher centres where only a percentage of the entries was examined; in other words, a tendency for the averages to be under-estimates. Then again in group IV the mass of villages were without entries of sales and the average for the group is therefore deduced from the records of villages which are not exactly average ones for their group, and finally, if the group values be calculated by taking the average assessments of the groups and multiplying them by that number of times that Appendix G indicates is the average multiple of assessment represented by the leases of their respective groups, the rupee value of land in each group becomes much more than the value previously exhibited shows. The group values would be in fact—

			•	Rs.	
Grou	рĪ	***	•••	158	per acre.
3)	II	•••	***	93	**
2.7	ш	***	***	81	**
, ,,	IV	•••	•••	102	"

Considering thus that 'Mr. Fforde's average is probably too high for the period it purports to represent, and that the averages offered by me suggest an under-estimate, an appreciation of the advance of sale values as one of 200 per cent. beyond the value of Mr. Fforde's period would appear to be a moderate one.

#### Leases.

- 41. Leases on the nimbatai system are common. Of leases wherein the rent is paid in a fixed measure of grain I have discovered no instances. Appendix H gives examples of one year leases the rents of which were paid in money. Leases that have followed mortgage; leases that are only one phase of the financial relationship of the lessor and lessee and long period leases even when the rent is paid annually have been excluded. The details of the leases have as far as possible been obtained from the parties to the lease, but memories seem so little retentive of the details of leases executed several years ago that for the earlier period the lease bond has frequently been accepted as proof whether the landlord or the tenant paid the assessment, though not infrequently I believe the terms of the lease have subsequent to their embodiment in writing been modified.
- 42. The general remarks I have made with regard to the sales recorded in the settlement report of 1897 apply with equal appropriateness to the figures of leases given in that report. The difficulties inherent in the acceptance of any of these figures, I think, I can demonstrate by showing the results of my own examination of the Registrar's record for Mr. Fforde's period of 1890 to 1894. Mr. Fforde for that period gave the average lease as one of six assessments or Rs. 6-8-5 per acre. Now on examining the records I find that during that period there were only 11 instances recorded of one year leases (13 if 2 be included which have as subject the land of several villages); of these instances 8 were in villages which experienced no change in their rates of assessment in the subsequent settlement and bore then the same rates as to-day. Those instances gave the average lease as one at Rs. 5-8-0 an acre or six assessments if the average be drawn from the few instances exampled.

The actual instances gave the following multiples of assessment in their respective groups:—

Group I.	Group III.	Group IV.
3.66	14 14	17.92
2.47	9.33	15.29
3.42	8.51	-5 -6
3.56		
4 12		

Of these figures, those of group I bear some comparison with those I have recorded in Appendix H, but it is obvious that the other groups present multiples of assessment which must have been caused by abnormal influences. With this average lease at Rs. 5-8-0 an acre the average rupes value per acre of the leases recorded in Appendix H for the period 1912 to 1917 may be compared—

				${f Rs}.$	8.	p.
Group I	** ***	***	***	10	9	0
" II	•••	***		8	13	0
" III	***	***	•••	4	8	0
" IV	•••		· • • • • • • • • • • • • • • • • • • •	6	8	0

but such comparison is in my opinion of doubtful value, and I would prefer to offer for comparison the average figures of the periods 1904—11 and 1912—17 respectively. Within these years it may safely be said with a very small margin of error that rents have advanced in the different groups as follows—

Group	Ι	•••	***	***	36.44 per cent.
٠, -	П	***	•••	•••	26·01 - ,,
<b>,</b> , ]	II	***	***	***	9.73
<b>"</b> , ]	ĮΫ	•••	***	•••	48.07

The advance in group III is lowered considerably by the figures of the village Aslod, the instances of leases examined for the latter period of this village being much below the average in value for the group.

For the period previous to 1904 I was not able to obtain sufficient tested figures of value to insert in my Appendix.

# Incidence of Assessment.

43. Crop experiments are no longer conducted and I was too late in reaching this taluka to institute any myself. Of sales of standing crops I found no instances.

There is primarily what I might call the traditional valuation of their crops in the taluka generally given by those agriculturists who do not deny the acquisition of returns altogether. In respect to crops of bajri and jowari this valuation of the average acre outturn as 32 pailis gives, with the inclusion of some Rs. 10 per fodder, a gross profit of Rs. 25 at the average prices of the last eight years; its estimate of the wheat crop as between 5 and 6 maunds (32 pailis) with the same inclusion of the value of its fedder gives a profit of Rs. 32 or so. In both cases the result is almost identical with the estimates given me in the neighbouring Taluka of Shirpur. Finally the traditional maximum profit of Rs. 40 indicates how far these averages have been discounted. These figures would give for groups I and II the following incidence of assessment:—

	Average assessment.	Maximum assessment.	Produce.	Incidence of assessment.
Group I	Rs. s. p. 2 7 2 2 7 2	Rs. 9 	Rs. 40 25 32	7:50 per cent. 9:75 ,, 7:61 ,,
Group II	1 11 6 1 11 6	2-4 	.40 -25 32	5·62 per cent. 7·00 ,, 5·46 ,,

In this estimate I have not included the important cotton crop because I am dealing only with the valuation given by the agriculturists themselves and they, beyond remarking that the profits of cotton are greater in good seasons than those of the grain crops, remember so vividly their lean years that I have found them extremely reluctant to give an estimate of cotton returns that the very next season might prove false.

44. There is secondly the data of Appendix H as a guide to the incidence of assessment in all groups. For as the Nim batai lease contains from the landlord's point of view an indemnity against the years of distress in which he shares the tenants' losses, it may safely be presumed that a monetary rent with its security represents less than half of the produce. From the lessee's point of view again the same assumption would be natural, for the lessee uncertain what his crop may be and compelled to pay rent even if his crops be a complete failure, would discount his expected outturn and so pay a rent less than half the produce in a normal year. Regarding the rents tabulated in Appendix H as being equal to as much as 1/3 of the produce that appendix suggests the following outturn in each group and the following incidence of assessment—

	Gro	up.		Rent in multiples of assessment.	Produce in multiples of assessment.	Acre produce.	Incidence of assessment.
II III IV	**************************************	484 940 000	### ### ###	4:44 5:12 5:88 10-01	13·32 15·36 17·64 30·03	Re. 38 29 13 17	7·50 6·51 5·66 3·33

- 45. In this table the acre produce is a multiple of the average rents actually given in Appendix H. The incidence of assessment is so nearly the same as that calculated from the traditional valuation of the crops as to proclaim no great margin of error in any of my assumptions. In group V as the average assessment is only As. 6-3 per acre, it would be a small crop indeed on which the incidence of assessment would exceed 4 per cent.
- 46. To proceed to a consideration of the incidence of assessment upon net profits as deduced from the figures of sales and leases.

In group I the full cash rent is equal to 4.44 assessments. As this rent includes the payment of assessment the landlord's net profit is equal to 3.44 assessments. The average sale of land in this group realises 64.39 assessments, i.e., the capitalised value of the landlord's annual net profit is taken at 19 years' purchase. Now the new rate I propose for this group will raise its average assessment from Rs. 2-7-2 to Rs. 3-3-5 (vide Appendix L) so that in terms of the new assessment the same rents will be only 3.38 assessments and the landlord's net profit equivalent to 2.38 assessments. At the same number of years' purchase (19) the average value of land per acre will on introduction of the new rates be 45.22 assessments. These deductions and those calculated in a similar way for the other groups I present in a tabular form.

				Ratio of assessme	ent to not rents.	Ratio of assessmen	t to selling value
	· G	roup.		Old rate.	New rate.	Old rate.	New rate.
I II III IV	, +++ +++ ++d	•••	•••	1 to 3·44 1 to 4·12 1 to 4·88 1 to 9·01	1 to 2.38 1 to 2.91 1 to 3.56 1 to 6.64	1 to 64·39 1 to 54·74 1 to 95·50 1 to 147·10	1 to 45·22 1 to 36·64 1 to 69·66 1 to 108·26

The number of years' purchase in the groups is respectively 19, 13, 19, 16. The ratios calculated according to the new rates represent the ratios that the proposed assessment will bear to the rents and sale prices as they will be after the new rates are imposed.

#### Revenue History.

47. The outstanding feature of the history of the current settlement is the effect of the famine which ushered it in. Upon the recovery of the taluka

from its disastrous effect on the population and agricultural stock I have already remarked.

- 48. To turn more immediately to the Revenue History of the taluka Appendix K illustrates the effect of the famine, though the heavy remission figures of the years 1899—1901 include remissions on account of the slow introduction of the new rates. Since those years there have been no remissions of any account save the remissions in 1903-04 in group IV which were due to the destruction of crops in the northern and eastern parts of the taluka by locusts.
- 49. The following few figures of fallow area, compared with the average fallow between 1912 and 1917 of 7,400 acres (vide Appendix B), will serve as a commentary upon Appendix K and upon the notes appended to Appendix A.

1907-08 ,		***		32,257	acres.
1908-09	•••	***		12,624	22
1911-12	***	•••	•••	30,795	37 .

Recovery of revenue during the present settlement has been made in all groups without difficulty. In the years 1903, 1904, 1907, 1910 and 1911 some 600 acres of land were forfeited for non-payment of revenue, four-fifths of this being in groups IV and V so that a heavy incidence of assessment could not in any conceivable way be the cause of these coercive measures. Since 1901 there have been nine instances of fine for non-payment of revenue, of which five instances were in 1916-17 and six instances in all in group I.

50. Appendix J and its supplements show the increase in the area of cultivation and the decrease in that of the unoccupied land which is now some 3,500 acres in lieu of 12,000 at the beginning of the settlement period. Group I with 3,300 acres absorbs practically all this unoccupied land and as its average assessment is only Rs. 1-2 and so less than half the average assessment of the group, it is obvious that the land represents soil of decided inferiority. As I have not alluded to it before I take the present occasion to illustrate how the increase in occupied land has been most marked in the case of land held on the restricted tenure and how the acreage on the old tenure is even less now than it was in 1899.

Year.		Ì	Area of	land on	Remarks.
. •	Teal.		Old tenure.	New tenure.	Ancarrolic page
1899-1900 1902-03 1904-05 1909-10 1913-14 1916-17	•••		Acres. 155,192 153,679 156,724 159,011 153,556 146,239	Acres. 8 7,047 8,651 10,522 16,214 21,588	11 villages are held on restricted tenure; the whole of group V and villages Katghar Khaparkheda, Akaspur, Bhute, Tavlai Ganore, Titri. The occupied area of these villages is 8,691 acres.

The Existing Settlement.

# 51. The present grouping is as follows:—

	Group.		Villages.	Maximum rate,
T	····		63	Rs. a. p.
Ñ	***		27	2 4 0
ΠĪ	•••		19	180
īv	***		50	100
V	***	. [	4	0 12 0

This grouping, a reduction from ten previously existing groups, illustrates the history of the opening out of the taluka from the south and disregards inter alia the new conditions arising from the construction of the new means of communication in the northern half of the taluka. It results in inequity along the boundaries of nearly every group. Group II on the borders of the m 101-4

Taloda Táluka contains many villages whose rates ought to be approximate to if not identical with those of group I, for in this tract the plain is only a continuation of the fertile plain of Taloda and through this tract lies the thrust of Gujar occupancy that has conquered 90 per cent. of the land that is just within the Taloda Táluka. Mandana again and its western neighbours in group IV have no more claim to be lightly rated than have villages of group III and, if facility of communications be one great factor in determining the grouping, the whole tract that adjoins the road from Shahada to Khed is incorrectly divided. In the northern part of the táluka, i.e., in groups IV and V, the grouping, however, is saved from greater anomalies by the fact that the forest works down to within a few miles of the main road.

## Proposed Settlement.

- 52. The disparity between the rates of the existing groups permits of little or no re-adjustment of the grouping without a sacrifice of some portion of the 33 per cent. enhancement of revenue that the limitation rules permit. I propose therefore to make no change at all in the grouping.
- 53. The advance in the general prosperity of the taluka during the period of the present settlement has been a marked one. The selling value of land shows an increase of at least 200 per cent and the land of even the lower groups is now, in measure of selling values, twice as valuable as the average land of the whole taluka was in the period 1890—94.
- 54. The prices of the principal grains and of cotton have advanced from 45 to 52 per cent. The acreage of culturable land not taken up in the villages settled in 1899 has been reduced from 12,000 acres to some 3,300 acres and this remainder represents land of inferior value. Changes in preference for crops have shown an increased proportion of the profit paying cotton cultivated. Yet again the revenue has been collected without difficulty and the incidence of assessment has been very light.
- 55. The taluka being well able to bear a 33 per cent. increase of its revenue contribution, I propose to distribute that increase proportionately over the existing groups raising the assessment of each to the anna nearest to the maximum that represents such increase.
  - 56. The new grouping and new rating will be as follows:—

•	Group.		Villages.	Maximur	n rate.	Incr	ease.
I III IV V	***		68 27 19 50 4	Rs. a. 3 15 2 15 1 15 1 5 0 15	p. 0 0 0 0 0	31·25 80·55 29·16 31·24 25·06	per cent

The Government land in the inam villages will be rated according to the grouping those villages at present possess.

- 57. The taluka increase of revenue will be 31.02 per cent. In no village does the increase exceed 31.81 per cent. The increase in the average assessments of the groups will be respectively As. 12-3, As. 8-3, As. 4, As. 3-6 and As. 1-6.
- 58. It remains perhaps only to illustrate the lightness of the new rates. As egards group I Mr. Fforde proposed in 1898 a rate of Rs. 3-4-0; this rate the Commissioner considered justifiable and Government would apparently have accepted but for its wish to keep the highest rate of these talukas equal to that of Shirpur Taluka and not too far above the rate of talukas south of the Tapti. The rate of Rs. 3 finally sanctioned had already been paid for thirty years by 33 villages which have, therefore, now enjoyed an unchanged rate for roughly 50 years; 14 other villages of the same group had paid a rate of Rs. 2-12 so that these villages have experienced but a slight enhancement of assessment in half a century. In the other groups too of the taluka there are many villages that have borne the same rate unchanged during a period of two settlements. Of such villages there are 7 in group II, 10 in group III, and 18 in group IV. There are

thus in the whole taluka 68 villages which will now for the first time since 1863—69 have their assessments raised.

- 59. As regards the actual maximum rates now proposed that of group IV (Rs. 1-5) is only anna 1 higher than that which Mr. Fforde considered equitable in 1897; that of group III (Rs. 1-15) does not even attain the rate (Rs. 2-4) proposed by him for its villages in an alternative scheme of grouping and rating. When more than one-third of the taluka will now come under an enhanced rating for the first time in half a century and a similar area (61 villages) will pay rates only just equal to or less than those considered equitable two decades ago, further illustration of the lightness of the new rates seems supergatory.
- 60. Finally I would recommend that the new rates, which apply to agricultural land only, be guaranteed for a period of 30 years.

I have the honour to be,
Sir,
Your most obedient servant,
J. ABBOTT,
Assistant Settlement Officer, Khandesh.

#### APPENDIX A.

# Statement showing Rainfall recorded at Shahada, District West Khandesh for the years 1905-1915.

	čear.		Early (let Jan) 10th A	mry to	Aute Me (11th A) 4th J	pril to	Monsoon (5th Ju 14th Au	ne to	Monsooi (15th Au 21st Ooi	gust to	Late 1 (22nd Oct 31st Dece	ober to	Total	a).
•			Pall.	Rainy days.	Fail.	Rainy days.	Fall,	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall,	Rainy days.
		-	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.
905	•••	4	0.04		***		22:01	240	8.14	8	•••		24.92	25
908	•••		0-10	1	•••		20-37	<b>81</b>	9.65	18	***		30.02	45
907		¦			0.03		19-78	24	4:50	18	***		18-25	37
938		;	0-85	9			16.58	35	4.43	9	***		21.36	46
909			0-23	1	•••		15:04	31	11.38	15			26-64	47
010					0-61	1	23.44	93	7:68	10	0.29	1	<b>31</b> ·90	44
174	***		0.00		0.88	1	11.73	16	1.81	. 7	. 0 <sup>.</sup> 95	93	15.39	26
913					1.33	8	12-69	28	<b>≨∙3</b> 5	٧	4.14	2	21.51	40
013	•••	·;	1		0-69	1	22:01	80	5'73	19	***		28:53	43
014	••	,	0-18	1	2.63	1	18-10	87	14.96	18	0.59	8	36-46	60
015		••••	1.00	3	0.37	1	11.83	92	12:51	17	0.19	1	25.89	44
.vota	ge		0.18	1	0.61	1	17-04	29	7.10	11.	0.55	1	25*48	49

Remarks with regard to the character of the season at Shahada, 1905-1915,

- 1905—Rain during the year in defect of the average. Ante monsoon rain absent. Regular monsoon opened in the 2nd week of June; kharif sowing completed in July under favourable rain and the seedlings were thriving. August rain light and standing crops suffered. Fall in September beneficial to the kharif crops, Practically no rain in the two subsequent months. So rabiares much curtailed. Season on the whole fair.
- 1906—Total fall above the average. Ante monsoon period dry. Monsoon set in timely for kharif sowing which was finished in July though rain somewhat excessive. Seedlings in good condition. August rain again over the average and the crops did well. Fall in September was under the average though sufficient for the kharif crops. Light rain in October closed the season. As no rain was received subsequently rabl sowing was done with difficulty and absence of late rains marred the prospects both of the rabi and kharif crops. Season on the whole was fair.
- 1907—Rain in defect of average. Practically no ante monsoon rain. The monsoon burst late in June and the month's fall was in adequate for general kharif sowing which commenced only in places. July rain sufficient and enable the retarded sowing to be completed. Fall in August continuous and the seedlings suffered from excessive moisture. There was a welcome break in September but the total fall of the month was less than an inch against an average of 4 to 6 inches. And crops began to wither. October almost rainless; no rain in November or December. Babi agea very much restricted. The season a poor one necessitating suspension of land revenue payment.
- 1908—Aggregate rainfall below average. Ante monsoon rain absent. Monsoon commenced timely but kharif sowing could not be started till the last week of June; sowing almost completed under favourable condition in July. August rain incessant but crops in good condition. Very little rain in September and crops showed signs of distress. Practically no rain in October, November and December, Standing crops deteriorated and rabi area was small with poor outturn. Suspensions of revenue were granted.
- 1909—Rain slightly above the average. Slight rain in the ante monsoon period. Regular monsoon opened timely offending sufficient moisture for kharif sowing which was almost completed in July under general rain. August rain insufficient and seedlings in want of rain. Fall in September below average but sufficient and benefited the standing crops. Some rain in October enabled rabi sowing to be commenced. No rain in November but fairly good rain in the second fortnight of December proved very useful to the rabi crops. Season fairly good.
- 1910—Total rainfall much over the average. Ante monsoon rain fair. Monsoon set in early and kharif sowing retarted till close of June by excessive rain. Some rain early in July followed by a break of three weeks that allowed completion of kharif sowing. Rain needed at the end of the month. Rain in August good and seedlings throve. Fall meagre in the first 3 weeks of September: general rain in the last week benefited standing crops. Rabi sowing commenced and was completed in October with useful rain in the first week. The season closed. No rain in December. The rabi crops did well. The season was good.
- 1911—Rain considerably in defect of the usual fall. Rain in Ante monsoon period light. Monsoon commenced in the first week of June but fall in adequate for general sowing. In July fall much in defect; kharif sowing deferred and continued in August. Rain in August also insufficient but seedlings in good condition. In September practically no rain and standing crops deteriorated. Beyond a few light showers October was dry. Rabi sowing completed in places. Some useful rain received in the last two weeks of November which greatly helped the rabi crops where sown. December practically rainless. As result of the capricious rain fall the season was only fair.
- 1912—Rain far short of the average. Ante monsoon rain, Regular monsoon opened rather late but fail sufficient to commence kharif sowings at the end of June. In July rain sufficient and seedlings in good condition. In August rain fall almost daily in the first fortnight and the crops did well. In September fall less than one inch against an average of 4 to 6 told on the crops; October rain mesers and did not improve the situation. Rabi sowing checked. Good and general rain in the third week of November saved the situation: It was too late for the kharif crops but it helped the rabi crops the sowing of which was largely extended. There was no rain in Decamber, Rabi crops fared well. Season poor to fair for kharif and fair for rabi crops,
- 1913—Total fall above the average: Light ante monsoon rain. Monsoon set in early in June and rain fell steadily throughout the month enabling kharif sowing to be in full sowing by the and of the month. Sowing completed under sufficient rain in July. August rain deficient. In September rain generally sufficient and kharif crops did well. Babi sowing commenced in places. In October a few drops of rain only. Rabi sowing continued. In Novamber there was no rain and December practically dry. Season on the whole practically good.
- 1914—Total fall of the year much above the average. Ante monsoon rain fairly good. Timely modeon and adequate in June; kharif sowing in rapid progress by the end of the month. And this completed under good rain in July. August rain below average but sufficient for the crops which did well. In September crops suffered from excess of rain. Rain in October not general; rabi sowing undertaken and pushed on under beneficial rain in November Practicelly no rain in December. Rabi crops suffered a little from the untimely rain late in the season. Season on the whole was good.
- 1915—Rain slightly in excess of the average. Ante monsoon rain light. Monsoon commenced in the third week of June and tharif sowing started in the last week and pushed on in July under good rain. August rain light and confined to the first week; September brought more rain and the crops progressed well. October rain far in excess of the average, and proved injurious to cotton and bajri, though it gave a good start to rabi sowing which was completed in November under useful rain, and the seedlings were in good condition. Light showers in December closed the season which on the whole was a good one,

APPENDIX B.

Details of cultivation and crops in 163 villages of the Shahada Taluka of the West Khandesh Collectorate.

_			<del></del>	-	- <del></del> ,	Cu	ltivated :	nd unon	itivated :	rea.	<del></del>	· · · · · ·	<del></del>		Crops,	
	* 4				ğ	da	aroped		d for	- de de	Not avai	lable for	.	I Cere	els and II	pulses
•	Group.		Number of villages.	e Gross eropped area.	e Deduct twice sropped.	Deduct crops in assessed land.	Net assessed or area,	cs Fallows.	Total area occupied eultivation.	Cultivable waste un- occupied and unassess	e Forest.	o outstrable).	II Gross sres.	R Rice.	13	Barley.
	<del></del> ,,-									·\	1	<u> </u>	\ <u></u>	1	_ <u> </u>	]
n n	***	***	63 27	90,507 16 92,144 89	8,217 0 517 8	180 94	l	1,485 16 age on et	lltivated	B res.	100	19,438 9		108	18,627 94 15-68 6,597 0	:::
111	***		19	19,229 16	848 8	20	18,379 8	686` 0 age ou cu 1,113 16	19,499 9	4 863 94		2,971 3	•••	•26	80-50 693 94	***
īv	•••		. 50	46,698 D	1,900 24	24 16	Percent	ege on c	ltivated 48,720	a rea.	1	4,631 3	***	'10	8:17	-
v	•••		4	966 16	0 82	:	ļ	163 16 163 16 163 16	ı		6,770	 911 (	0,988		18 70 19 94	
Tal	luka Total		163	179,541 0	6,488 39	157 94	172.599 94	7,400 8	180,299	9,696 99	88,819	29,006 10	934,509		29,306 16	
				- 4 <u> </u>			rercent	ege on et	14148660	a rea.	-	*	***	*\$8	16-94	***
-						• .			o	rops.					<del></del>	
					10	lereals an	d II puls	38 <b>.</b>					Oil	seeds.		
		ļ							S and				stard.			
,	Group.								cereals and		-j	_	Bape and Mustard	dnut.		1
			Juwar.	Bairt	Bagi	Maíse.	8		Other on pulses.	Total.	Linseed	į	Варев	Groundnut	Others.	Total.
			15	16	17	18	1	·	20	gı	96	98	94	95	95	27
I	***	·	19,079 16	19,351 14·11		2236	8 ,2,6	05 24	3,165 16 8 63	44,129 0 50:63	1,148 94	2,399 24 2·75	81 8 -09	44 16	709_0	4,375
11	•••	•••	13.65 9,750 19.71		8	51	24 7	98 53 82 48	566 0 9:57	18,836 39 68.97	1·81 100 8	476 32 2-20	11 24 -06	4 24 -09	90 32 41	684 81
ш	***		1,658 39 9:02		0	84	24 6	1	1,036 8 5·63	10,669 B 58.05	191 94 '66	526 82 2:86	7 8	8 94 -01	96 16	755 41
IV	• <b>•••</b>		5,987 2: 13:37	8,928 18·3t	16 0 9	24 980	39 1,7	95 <b>24</b> •01	2,252 32 5103	97,884 0 61 16	473 94 1:06	9,604 18 6·81	15 94 -08	15 16 *08	184 8 '29	8,944 71
▼	***		343 99 35·60	907 91·4		39 8·8:		39 39 19	72 8 7·47	765 0 79-29	***	47 16 4·90	1 1	4#4 ***	***	47
Ta	luka Total	- 417	22,819 24 13:39	80,479 17:69	24 0 0	24 625 3 8	16 5,6 5	06 94 85	7,082 94 4:09	96,784 0 55. <b>97</b>	1,844 0 1.06	6,055 0 8:50	116 94 '06	66 0 •09	1,023 16 69	9.107 5
=	<u> </u>	<u></u>	<del></del>		<u> </u>	<u> </u>	<u> </u>	Cro			<u> </u>		<u>l</u>	1	1	<u></u>
			<u>.</u>		ars.	TP-	ibres.		1	Drugs and	i Narcotic	<u>. l</u>		\$ .		
	•		d epáe				1		`		1		;	egetal t erop	Bem	. ultra
	Group.	-	Condiments and spices.				}						ľ	Fruits and Vesesbles including root crops.	Patti	erns.
			adime	é	Palm frees.	Cotton,	Others.	g		Others			Fodder,	nita a neludi		
•				C PR	편 90	81	5 39	Dyes.			,	6. 16.	유 87	38		9
<u> </u>		<u> </u> 					-	<del>-                                    </del>	-			<del>-  </del>	1			
1	<b>- 198</b>	***	684 92 12	28 6	494 495	36,813 ( 42.00	'4	9 00	009	06	•	108	98 8 '08	689 16 -78	Average 1 period 1916-17:	1912-18
11	in	•,••	65 16 '30 814 8	2 8 01 3 16	***	6,797 9 81.43 6,403 1	-8	·0	009	04 116	-	9 8 '04 8 15	6 89 -08 8 8	159 24 178		
111	•••		1 TO 153 39	*01 12 39	000 100-	94-84 18,418	9	0   "		04	* /	04 92 16	01 14 89	1.06 959 16		
V	• ,	**	34	-02	494	29-97 150	· ·5	5 00 24 .,	)08	07	•	107	08	0 16		
•	Juka Total		1,168 8	***	46 24	15·55 68,582 1	6 790	7 89 1	16 12	8	. 1	28 8	58 0 1	'04 ,943 39		
			·67	244	*09	86-77	•4	000	008	07 -		107	-08	11		

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# APPENDIX C.

Details of population according occupation in Shahada Taluka. West Khandesh District.

	Agricultural	population.	· 	N. A.	Population.
Having inter	est in land.				!
Tenants and sub-sharers.	Other land holders.	Labourers.	Total.	_	;-
1.	2 '	3	4	5	
24144 25-2 Per cent.	234 0.4 Per cent.	27155 89-7 Per cent.	51533 753 Per cent.	16876 24·7 Per cent.	

# , APPENDIX D.

Agricultural stock of the 163 Government villages in the Shahada Taluka of the West Khandesh Collectorate during the years 1899-1900, 1908-09 and 1915-16.

	-					•			Cattle.					
		Ne	ımber	For pl	ough.	For b	reeding.		other poses.	Milc	h cattle.	Young	stock,	
	Group.	vii	of lages.	Oxen.	He buils- loss.	Bulis.	Bull buffs- loes.	Oxen.	He buffa- loes.	Cows.	She buffa- loes,	Calven.	Buffalo Calves.	Total.
			1	2	8	4	5	6	٧	. 8	9	10	11	12
	**1	}	68	7,911	9	65	12	325	4	1,199	9,190	1.644	1,026	13,674
II			96	919	1	1	1	16	9	177	178	814	-,040	1,684
ш	•••		18	858	1	2		202		489	188	835	98	1,930
V			43	1,885	5	9	4	51	2	888	\$81	647	187	8,644
	Total		150	10,878	16	67	16	414	8	9,196	2,929	2,940	1,594	90,844
Į.			68	9,262	49	97	20	310	15	9,779	8,197	8,594	9,169	91,49
II	***		27	1,509	6	59		90		256	834	769	814	8,72
ш	***		19	1,289	1	19	. 58	19		1,070	408	1,906	852	4,41
V			50	4,118	18	10	13	27	4	1,568	1,028	1,802	749	9,32
7	•-•	•	4	194	444	9	***	414		190	. 18	199	8	591
	Total		168	16,379	80	180	91	369	19	6,198	5,025	7,499	8,592	59.41
ŗ .		-  -	68	9,706	10	82	16	456.	29	2,829	8,811	8,899	9.894	93,584
ï			27	1,567	1	9	39	19	20	684	464	845	817	8,96
П	•••		19	1,498	2	5	Б	15	8	1.910	479	1.807	858	4,850
<b>V</b>	•••		60	4,497	6	40	14	72	3	8,248	1,549	8,420	1,020	18,85
7	***		4	2115	***	8	•••	•••	***	141	21	911	15	60
	Total		163	17,478	19	132	74	556	26	8,107	6,317	9,605	4,514	46,83
_		<u>'</u>	<u> </u>	1	<del> '</del>	- 1	1			<u> </u>	1	1	<u> </u>	
				. ` `			Plo	ough.		Car	te.	_	1.	
		В	orses				- '	_				Cropp land 1	er	
	Grøup.	P	and onies.	Sheep	G G	oat.	Small,	Large (i. e. over catt)	of For	r Pas- igors.	For produce and goods.	pair o plous cattl	tp	marke.
			18	14		15	16	17	,	18	19	20		91
		1	733	19	1.	2.776	8.609			1,366	9,133	Acre	98. '98	
τ			69	1	6	696	444			149	949	27	ı	
II			40			944	441			195	243		88	
V			84	6	8	946	992			193	446	282	36	
	Total	¦	926	9.5	9	4,562	5,479			1,826	8.071			
			291	8	9	4.032	4,401	,,,,,		1,511	2,338	18	80	
I			189		8	889	724		.  -	904	297	28	31	
II	•••		126	1	1	706	605		.	156	907	28	68	
Y	•••		271	1	8	1.670	1,691	4	.	361	757	20	18	
7	***		*****	******		7	96		-   .		17	10	81	
	Total		1,527	5	4.	7.304	7,717			2.248	8,716	••••		
[		<u> </u> .	1,326	1 1	6	5,442	4,95\$		1	1,792	2,546	1.6	62	
			176	9	1	1,229	690		.	906	266	28.	42	
			168		1	770	646		. ]	178	814	26.	18	
ar T		. 1			0	2,969	2,013	<b></b>	.	419	175	90	94	
I			428	, s	- 1			1						
ıt 1	***	. <b>-!</b> <b>!</b>	498			17	117		.	19	23	8-	น	

# APPENDIX E.

Shops, industries, etc., in 163 villages of the Shahada Taluka, West Khandesh District.

		Ha	nd industr	ries.			Mechanic	al power.	•	
Liquor shops,	Oil presses.	Cotton looms.	Woollen looms.	Silk looms.	Gins.	Gins.	Rice husking machine.	Cotton presses.	Grain grinding mills.	Bemarks.
10	35	186	•••	***	***	7		1	9	Of the hand looms 80 are in Kukdel and 44 in Shahada; the oil presses are almost exclusively confined to Prakasha and Shahada.

# APPENDIX F.

Wells, Bhudkis, Tanks, and other sources of water supply in the 163 Government villages of the Shahada Taluka of West Khandesh Collectorate for the years 1896, 1901 and 1914.

						Wel	ls, Bhudk	is and th	e like.		-	Ì	Ta	nks.	
	Group.	- 1	Number of villages.	Fo irrige	or tion.	supply o	inking f human but not igation.	washing purpose for irrig drinking	atle and and other s but not sation or supply of beings.	In die	use,	F. irrig	or ation.	supp hur	rinking ly of nan solely.
				Pakka.	Kacha,	Pekka.	Kacha.	Pakka.	Kachs.	Fallen in or in dis- repair.	Other causes.	Pakka.	Kacha.	Pakka.	Квоћа.
_	1	1	\$	8	4	5	6	7	8	9	10	11	19	13	14
		Ì		202							]		<u> </u>	}	
1		**	69	282	19	287	7	6	. 8	51	4	***	***	<b></b>	,,,,
3		"	96 18	23	1.5	37	1	8	"	6	1		•••	•••	٠٠٠
3		**	48	95 44	15 13	60	6	5 1	"	15	9 92	,44	•••	***	•••
4	•	_	40	3*	15	68	13*			49	972		•"	•••	•••
	Total .	-	150	874	62	486	26	15	8	114	106			•••	
1			68	864	28	406	,	7	8	87	1				,,,
8	,		27	29	19	84	5	4	·	7	2				
3			19	43	32	43	9	6		80	4	, and .			.,.
4			60	74	34	92	8			109	9	•••		,	
5			4		***	8.		<i></i>	•	•••		. ***			
	Total .		169	510	106	578	15	16	B	239	16				
1	,		63	389	26	369	16	6	2	87	2				
8			97	19	•••	26	4	8		8		•••	.,.		
3			19	82	28	69	8	9	1	88		***			•••
4			50	135	84	197	•	19	]	121	6	•••			
5			4			8	•••		4	***		• •••	-,,		•••
	Total		163	634	88	537	97	84	3	254	8,	•••			

# APPENDIX F-continued.

		1	<u> </u>	Tank	в.	-				Other	éouices,	,	· · · · · ·		
	Group,		For cate washing a purposes for irriga drinking a human	nd other but not tion or upply of	In dia	use.	Fo	r tion.	For dri suppl human l sole	y of beings.	For enti- washing as purposes for irriga drinking s human l	nd other bus not tion or	In dis	use.	Remarks.
			Pakka,	Kacha.	Fallen in or in dis re- pair.	Other causes.	Pakka.	Kacha.	Pakka.	Касла.	Pakks.	Kacha.	Fallen in or in die re- pair.	Ot her causes.	
	· 1		15	16	17	18	19	90	21	92	523	94	25	26	27
1		•••		4	·		1	•••		<b>***</b>		 -			Year 1896-7.
2 8		•••		***		•••		***	<b></b>		***				
4				***		•••		•••		400	•••	•••			
	Total	•••	105	4		**1	1			•••	•••	<b></b>		.,,	
1		•••	.,-	1	•••	***	1	`				***			Year 1901-2.
2			<u></u>	, <b></b>	•••	•••				<b>,</b> ,,,					
8		***		1,	***			***		, ' •••	i	-11	•••		<u> </u>
.4		•••	1	/ <b>***</b>	*** .		***		<b>"</b> .	,		***	,		
5	-	•••	<u>"</u>			,				•••			••• - <del></del>		
	Total	•••	<u> </u>	8		•••	1.								,
1		••		1	•••		1								Year 1914-15.
			-	***						,	-				
B				1			***				""		•••		
		••	.+	***	,***	549		2		***	***	***	***	••	
		**		***	***		474	***						<u>                                     </u>	
	Total			g			1	2							

# Abstract of Appendix F.

# Figures for 1914-15.

District.	Details,	Wells Bh	udkis and like.	Tar	ıks.	Other s	ources.
,	, <del>- Jump</del>	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.
1	2	. 3	4	5	6	7	8
	For Irrigation	634	68	•••	***	1	. 2
	For drinking supply of human beings but not for irrigation	587	27	tee	•••	***	***
	For cattle and washing and other purposes, etc.	34	8	***	2	***	***
	In disuse	192	70	***	***	***	*#4
	Total	1,447	186	i	2	1	2
٠	Totals recorded at the previous settlement of 150 villages in 1898	830	62	. 1	5	12	10

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# APPENDIX G.

Selling value of dry crop lands in 39 villages of the Shahada Taluka, West Khandesh District.

a Ap			1899	1905.			1904	1911			1912-	1917.	
Sorial number in pendix L.	Name of Village.	Area of land sold;	Assess- ment.	Sale price.	Number of times the assessment represented by the price.	Area of land sold.	Assess- ment.	Sale price.	Number of times the assessment represented by the price.	Area of land sold.	Assoss- ment.	Sale price.	Number of times the assess- ment re- present- ed by the price.
,	Group I.	A. g.	Rs. a.	Ra. a.		A. g.	Rs. s.	Rs. a.		A. g.	Rs. o.	Rs. a.	
8	Bamkheda	44 39	87 10	1,999 0	. 29-81	104 9	188 15	9,890 0	61.97	91 91	86 8	8,144 0	86.33
6	Bhade	19 <b>3</b> 6 14 21 '	46 O. 9 O	1,746 O 300 O	37·93 35·33	196 94 25 10	367 5	11,031 6	30-03 27-19	29 18 56 89	87 ,9	5,000 0 9,500 0	67-10
14	Dongargaon	54.96	65 13	1,934 0	89.88	23 14	41 6 40 14	1,150 0	56-91	170 29	72 8 818 7		34.48
17 22	Kahatul Karjai	9 35	8 0	200 0	95·00	5 35	18 1	9,809 0 1,800 0	99-65	29 39	80 1	94,489 0 5:757 0	76·7 <u>9</u>
25 25						8 31	98 8	1,300 0	45.61	23 8	71 10	3,673 0	61.28
27	<b>**</b>		•-		***	48 SP	113 8	8,609 6	81-90	190 10	977 0	18,150 0	47'47
21 29	Kukawal	S9 9	54 10	1,700 0	81·19	67 89	103 11	8,400 0	82.79	14 14	79 6	4,800 0	54-17
36	Mahida			,2,100 0		21 10	88.0	1,060 0	27-63	79 50	132 14	7,890 0	59-69
37	Mobide (Tari Sha-	97 10	109 19	1,500 0	14.61	127 94	275 9	19,000 0	49-54	6 10	18 13	1,000 0	53.83
89	hads.) Nandarkheda	90 10	89 8	619 0	150:08	16 11	49 0	9,150 O	51-19	28 8	77 8	6,485 0	88-67
45	Prakasha	80 35	226 0	5,349 8	23.67	109 37	808 4	7,102 8	23:04	135 30	882 10	37.400 O	97-74
47	Sarangkheda	57 35	161 0	6,700 0	86.40	115 93	942 7	8,475 0	34.95	195 91	997 5	16,480 0	59 44
48	Sasda	10 10	6 0	800 -0	97.5	10 18	21 8	1,700 0	79.06	61 97	136 6	8.650 O	48.76
49	Savalds	11 93	23 0	700 0	30.43	97 6	88 0	9,150 0	24.48	81. 6	187 0	9,850 0	50.00
50	Shahada			******		7 28	86 O	2,300 0	68 88	18 10	87 7	5,350 O	61.16
<b>68</b>	Vaghoda	93 96	53 6	900 0	15.82	29 0	89. 1	3,750 O	45.69				
59	Valiali	64 9	169 8	2,034 0	19.00	67 37	955 8	2,960 0	11.59	106 9	905 <b>1</b> 5	14,140 0	45.31
-	, and a second	,				J. J.	200 0	2,000 0					
	Average per acre Group II.		•••	<b>69</b> 15	23:85	•••	***	80 11	54 06			. 145 7	64:39
67	Bhatana	.,.	***	*****		45 24	62 O	8,800 D	58·22	65 81	78 9	8,800 - 0	48.86
68	Budigaohan	8 39	15 1	687 0	45-60	96 9B	89 0	2,261 0	50'5	,,,	i	*****	
69	Chandsaili	10 8	83 0	300 0	19:04	· 25 26	51 4	1.645 D	32-09	49-	<i></i>		, W <sub>4</sub> ,
73	Higni	7.8	10 3	275 0	26.99	- 55 '0	60 9	3.275 0	- 54-07	84 94	99 1 <del>6</del>	9,200 0	66 79
73	Javda (Tarf Boxad) .		***	*****		125 9	199 0	5,024 0	26-16	109 19	187 14	7,900 0	42.03
74	Junwana	[		*****	/	15 80	84 0	1,700 0	50.00	19 6	80 4	1,100 0	36-86
79	Lachora	11 95	14 8	900 0	90.68	•••	•	494 434		46 23	81 14	7,900 0	96.48
86	Tarhadi (Tari Borad).					115 81	177 8	6,675 0	<b>37-6</b> 0	23 21	47 0	2,200 0	46.80
Ì	Average per sore	A14	***	41 · 1	24180	•••		58 4	38-80			85 9	54.74
	Group III.			<del></del>	<u> </u>								<del></del>
91	foolaa	90 85	72 8	2,200 0	30.34	113 28	94 0	. 5,350 0	56.91	180 28	94 18	7,400 0	78 04
95	Jaynagar	45 4	85 ¥	1,575 0	44.44	180 9	<b>7</b> 6 0	6,707 0	88•10	117 21	81 1	8,880 0	109-54
98	Kaulith	80 10	<b>57</b> 8	<b>599</b> 0	10.41	27 32	19 0	700 0	86-84	; 51 34	46 0	5,825 0	126-63
100	Londhra	•		******		37 5	59 11	1,850 0	. 85:11	75 17	69 0	<b>6,500</b> Q	94.30
104	Pimparda	19 86	18 0	<b>890 0</b>	21·66	98 16	74 8	° 8,055 G	41.00	42 17	86 0	9,300 0	91.66
108	Vadehil	51 81	49 0	1,000 0	200-40	250 8	190 0.	9,985 0	52.55	51 25	36 8	9,800 0	76.71
	Average per acre Group IV.	*13		84, O	94-79		111	49 6	×* 54·60		 	78 14	95-50
135	Kondaval	105 9	49 10	1,645 0	88-55	68 39	9 <u>0</u> 0	2,875 0	180-68	106 10	46 18	9,875 0	168-92
197	Karhavad			*****		95 29	19 8	9,600 0	185:50	41 58	30 O	<b>1</b> ,950 0	241.66
140	Mandana	8 11	<b>9.</b> 6	100 0	<b>42</b> °10	85 30	15 4	1,925 0	· 80·32	199 17	- 97 ≘	8,541 0	87-93
141	bawasadM			*****		16 31	19 6	1,550 0	125-25	102 18	76 11	12,275 0	160-08
145	Raik bed	38 2	25 B.	1,599 0	69.40		411	1,,,,,				*****	
148	Saltanpur	***	ļ <u></u>	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		24 28	16 0	1,825 0	82-81	83 29	27 7	5,800 0	911.88
150	Tarhad		4 0	900 0	50-00	T6 96	80 0	9,790 0	98-00	98 8	84 19	4,975 0	193-02
	Average per acre			22,6	47.57	1	***	53 4	107:69			79 1	147-10

APPENDIX H.

Leases of dry crop lands in 37 Villages of the Shahada Taluka, West Khandesh District.

54			1904	1911.			1919-	1917.		
Serial No. Appendix	Name of Village.	Area of land leased.	Assessment.	Rents.	Number of times the assessment represented by the rents.	Area of land leased.	Assessment.	Rents.	Number of times the assessment represented by the rents.	Remerks
			-	<b>D</b> -						
9	Group I. Bamkhede	A. g. 19 36	Rs. 5.	Rs. a. 72 0	1.89	A. g. 10 29	Ba. a. 88 0	Rs. a. 175 O	5:30	1
5	Dhede	70.0	199 0	492 0	2.12	291 22	688 8	3,126 9	3.52	
14	Dangargaan	000 90	328 12	848 0	2.57	306 6	451 11	1,556 4	8:00	
17.	Walashul	000 00	1,295 0	4.348 12	8:35	392 83	815 19	8,269 T	4:00	"
22	Travias	100 10	570 C	2,015 4	8.58	208 87	684 14	2,677 5	6.21	
27	Wathli (Mand Caranglahada)	43 95	119 0	232 0	1,94	188 94	446 0	1,478 0	8 30	}
219	Tubanal	42 00	80 0	297 0	8-71	61 1	192 8	915 8	T-50	}
37	Makan		445 0	1,108 0	9:47	215 :3	367 0	1,187 8	8.38	1
45	Prakasha	900 PO	905 6	2,927 5	8-23	188 33	559 11	8,150 8	5.89	
47	Sarangkheda		87 0	(995 Q	4.24	637 8	1,381 8	6,687 9	5.11	1
48	Saeda		1,011 12	4,286 8	4-23	681 87	1.489 15	7,884 0	5:29	
49	Savalda	100 97	292 4	1,017 0	3.48	178 6	885 \$	1,745 10	4.78	1
50	Shahada	1 ~ ~	954 O	940 4	2.65	169 16	784 11	8,095 9	8:94	
68	Vaghoda	W4 80	202 0	645 0	8.18	84 12	86 0	855 0	4:19	
. 59	Valjali	114 19	\$\$8_O	1,326 9	8.92	58 6	166 0	795 0	4.78	
	Average per acrs	.,,,,,	*****	7 9	9.83	******		10 9	4-44	
	Group II.									
. 87	Bhatana		******	*****		108 21	149 7	888 0	5-62	
68	Budigavhan	17 5	81 0	130 0	4:19	17 89	28 O	272 0	9.71	1
69	Chandsaili	106 25	167 0	616 0	8.68	72 8	122 0	565 0	4:69	
72	Hingni	167 2	169 10	769 10	4*05	82 17	. 89 O	179 10	5.62	
78	Javda	86 27	133 0	475 19	3.57	208 29	852 O	1,791 0	5:08	}
74		. 94 89	152 0	540 0	8-55	178 2	800 0	1,609 2	5:84	1
76	Karankhede	i	189 0	665 7	8.21	108 8	296 0	1,084 0	4.57	
779	1	61 88	ĺ	348 0	2.87	50 37	67 1	838 3	5:04	
. 87	Tarhadi	49 17	68 0	211 18	3.11	44 1	87 0	862 0	4.30	_  
	Average per acre		•	5 10	8-60	•••••		8 13	5.12	_
,	Group III.			_						
91		53 15	1 .	190 0	4.41	119 3	76 0	264 0	8-47	1
95		72 9		240 4	6.66	117 11	77 0	549 0	7-01	1
89	<b>!</b>	90 7		421 4	5 61	119 16	90 0	850 0	7-29	
100	D1	114 11		678 8	4 81	219 21	909 8	1,024 8 578 0	5.01	
104	Pimparda	156 19	131 0	749 0	5.66	111 18	75 3	578 0	7-70	_
	Average per acre	*****		4 7	5:36	842444		4 8	5.88	_{
	Group IV.	ļ		-						
Ĩ16	Discontale	57 98	30 9	138 0	4:45	60 34	46 8	187 8	4-06	
126	Caraman				<b></b>	26 24	24.8	169 0	6-79	1.
135	W3ha3	94 24	•	352 0	7.65	48 8	24 0	826 7	19-54	1
140		150 15	96 0	690 6	7.18	71 20	49 8	506 0	11.81	
341	Mhasavad	318 24	239 0	1,619 4	6:74	76 34	58 0	742 0	19-79	
145	1	153 1	115 0	867 8	7.53	176 14	199 15	1,842 0	10-82	İ
148	Sultanpur	144 24	107 0	518 0	4:84	100 24	83 4	748 0	8-95	1
150	Tarhad	154 25	46 Q	425 8	9:23	164 36	68 4	796 4	11-52	
	Avcrage per acre	-,. ,,		. 4 4	6:76	•	******	6 8	10-01	

APPENDIX I.

Statement showing the prices prevalent in the Taluka Shahada from 1889-90 to 1916.

						R	ate per	rupees.						<i>'</i>
Years,				Seer -	80 T	olas.			C1	ıbatak :	- 5 To	las.		Remarks.
		Jow	ari.	Baj	ri,	Wh	eat.	Gra	m.	Sesa	me.	Cotton		,
1		1	<b>3</b>		3		4		5	,	6		7	8.
1889-90 1890-91 1891-92 1892-93 1898-94 1894-95 1895-96 1896-97 1897-98 1898-99		28 25 26 26 27	ch. 0 3 5 11 4 0 1 2	S. 14 22 19 18 22 21 22 16 8	ch, 7.10.15.5.11.19.10.0	8. 11 16 14 13 13 22 22 14 7	ch. 6 9 15 14 2 3 15 12 9	S. 13 14 12 12 11 18 16 9 10	ch. 13 2 6 15 9 1 2 11 11	87885487779	ch. 11 1 2 12 9 13 14 7 8	S. 67887889	ch. 9 8 2 4 12 12 2 1 8	
Average		21	14	18	12	14	14	18	3	7	7	8	0	
1899 1900 1901 1902 1903 1904 1905 1906 1907 1908	*** *** *** *** *** *** ***	14 9 14 17 24 22 17 .14	7 5 14 3 2 2 4 9	12 8 14 13 22 20 14 12 12	13 8 1 18 0 0 10 6 2	10 7 8 8 10 14 14 11 9	14 7 9 7 11 2 0 2 14	11 8 8 11 15 17 16 10 11	12 8 11 7 6 13 6 9	7 5 6 6 9 9 7 5 4	10 12 1 13 4 8 0 9 5	8 6 8 7 5 7 6 6	19 9 0 0 4 14 4 1 0	
Average	***	15	11	13	15	10	8	13	1	6	10	6	15	
1909 1910 1911 1912 1918 1914 1915		15 17 16 10 14 12 12	10 0 6 5 6 7 1	14 15 18 9 11 10 10	8 9 14 1 4 2 11 10	8 10 13 9 10 9 8	2 8 7 8 2 1 11 3	9 12 ·13 9 13 9 9	\$ 15 10 11 7 1 14 10	5 5 4 4 4 4 6 6	11 7 10 4 4 15 11	5 3 4 4 4 6 8 5	7 15 4 7 11 8 14	
Average		14	8	19	4	10	1	11	0	5	5	5	8	

APPENDIX J,

Changes in occupied area for 150 villages of the Shahada Taluka of the West Khandesh District into which the Revision Settlement was introduced in the year 1899-1900.

			levernment ying full sment.	ssed cu	oied asse- ltivable nent land.	is alien	revenue o ated entire artially.	f which ely or	ment occ	d Govern- upied un- and inam.	
Ye	er.	Acres.	Assess- ment.	Acres.	Assess- ment.	Агев.	Revenue alienated or nuksan.	Quit rent.	Area.	Assess- ment full.	
	ì	2	. 8	4	5	6	7	8	9	10	1
	-		Rs.		Bs.	Acres.			Acres.	Re.	Ī
899-1,900	p	155,096	9,71,539	19.059	11,849	12,309	21,240	5,922	179,464	8,10,548	
900-01		165,181	9,71,611	12,018	11,786	19,809	90,754	6,422	179,458	9,10,572	1
901-02	***	155.840	2,79,134	10,294	11,940	12,309	20,706	6,472	179,443	8,10,669	
902-03		158,549	9,72,741	10,209	11,463	12,276	20,688	6,872	479,034	3,11,384	
903-04		159,354	2,75,585	7,408	7,619	12,976	20,680	6,520	180,088	3,10,364	
904-05		150,679	2,66,609	8,174	6,574	12,276	90,680	6,529	179,029	8,10,511	
905-06		161,885	9,77,586	5,977	6,489	12,276	20,680	6,529	180,108	3,11,239	
906-07		., 162,409	9.81,857	5,409	6,689	19,273	20,623	6,683	180,091	3,14,845	
907-08		162,778	2,82,170	5,074	2,542	12,273	90,697	6.613	185,125	8,14,821	
908-09	-14	162,848	2,82,883	₫,982	5,909	12,274	90,350	6,967	180,104	9,14,852	
909-10	****	162,890	2,82,297	8,630	4,655	12,274	20,300	7.017	178,994	3,14,969	
910-11	***	169,971	2,82,420	8,644	4,591	12,274	20,300	7.017	176,969	3,17,258	
911-12	4	163,107	2,82,698	8,632	4,954	12,273	20,300	7,017	179,019	8,14,269	
912-18		163.385	9,68,166	3,459	8,977	12,184	90,935	6,986	179,028	8,14,854	
913-14		168,859	9,83,189	3,504	8,985	12,184	90,995	6,986	179,040	8,14,885	
914-15		168:847	2,82,495	4.016	4,749	12,184	90,225	6,986	179,007	8,14,385	
915-16	•••	164,231	9,89,076	8,569	4,006	19,178	90,913	6,986	179,982	8,14,181	
916-17	114 1	169,479	9,68,816	8.810	8,784	19,164	20,913	6,962	178,946	8,14,927	

# APPENDIX J<sub>1</sub>.

Changes in occupied area for 11 villages of the Shahada Taluka of the West Khandesh District into which original settlement was introduced in the year 1902-1903.

,		paying fr	Povernment 111 assess- ent.	sessed co	pied as- ultivable uent land.	is alier	revenue o sted entire partially.	which bly ox	ment occ	d Govern- upied, un- and inam.	
	Year.	Acres.	Atsess- ment.	Acres.	Assess- ment.	Area.	Revenue alienated or nuksan.	Quit rent.	Area.	Assess- ment full.	Remarks
	1	2	Š	4	5	8		8		10	ננ
			Bs.		Re.		1		Acres.	Rs.	
1902-08	***	3,115	2,020	670	868	142	89	***	4,127	2,474	
908-04	***	8,278	2,099	707	284	142	89		4,127	2,474	ĺ
904-05	100	8,596	2,242	451	149	149	90	***	4,119	9,474	
905-06	***	3,556	2,255	421	120	142	- 90	•••	4,119	9,474	į
1906-07	155	8,606	2,289	417	110	149	90	***	4,118	8,474	
907-08		3,539	2,813	337	72	142	89	300	4,118	9,476	
908-09	•	8,649	2,317	328	68	149	99		4,119	2,474	
909-10	•••	3,962	2,390	81.5	65	148	89		4,119	2,474	İ
910-11	м.	.,. 8,662	2,320	815	65	142	89	•••	4,119	2,474	
911-12	***	8,662	2,320	815	65	142	88	141	4,119	2,474	
912-13	***	3,662	2,320	815	65	142	89		4,119.	2,474	ļ. 1
918-14		3,699	2,396	277	69	142	89	***	4,118	8,474	
914-15	. ***	3,677	9,815	209	10	142	89	•	4,118	9,474	! ;
915-16	•••	8,677	2,315	200	10	142	. 89		4.118	2,474	!
916-17	i	3,691	2,322	285	68	142	89	411	4,182	2,481	

## APPENDIX J2,

Changes in occupied area for 2 villages of the Shahada Taluka of the West Khandesh District into which Revision Settlement was introduced in the year 1909-1910.

			Occupied G paying tu me	il assess-	ssed cu	ied asse- itivable ient land,	is slier	revenue o lated entir partially.	f which ely or		d Govern- apied, un- and Inam.	
ז	rear,		Acres,	Assess- mert.	Acres.	Assess- ment.	Area.	Revenue alienated or nuksan.	Quit rent.	Ares.	Assess- ment.	Remarks
	1		. 2	8	. 4	Б	6	7	8	9	10	1:
			1	Rs.		Re.				Acres.	Rs.	
1909-10	***		1,028	827	29	.9	******	.,.		1,057	686	
1910-11	·		989	186			40	13	28	1,029	827	
911-12	***	•••	989	. 788			40	18	. 28	1,029	827	
1912-13	***	••	987	744	<i>5</i> 1	42	40	18	28	1,028	827	}
1918-14	199	iv	. 1034	748	55	48	40	13	28	1,099	827	
1914-15	•••		1089	786		400	40	18	288	1,029	827	
1915-16	•••	**	944	744	45	41	39	13	28	1,028	825	
1916-17			. 989	786	   •••	A14	40	18	28	1,029	827	

# APPENDIX K.

# Collection of assessment on Government land in 163 villages of the taluka of Shahada. West Khandesh District.

· · · · · · · · · · · · · · · · · · ·		<u> </u>			0-4-4-		Ī
•	· Year.		Demand.	Remissions.	Outstar	илпда.	
	. T 691.		· = · · · · · ·		Authorised.	Unauthorised.	
	ı.		9	3	4	5	]
				<del>-</del>	<u> </u>	<u> </u>	<u> </u>
		,	Nien Groson T	(63 villages) Max.	Rate Rs. 3 15	. 0.	1
		•				0.	} `
			Old Group I	i .			[
			Rs.	Rs. a. p.	Rs. a. p.	Rs. a. p.	į
89 <b>9-1900</b> 90 <b>0-01</b>	view.		1,93,659 1,98,699	38,068 15 4 38,084 7 7	74,821 5 8 85,687 3 11	*****	
901-02	•••	***	1,98,999	1,192 6 0	84,052 15 8		
902-08	***	٠.,	1,94,999	1,258 0 0	******	689 10 9 1 1,524 5 9	
903-04 904-05	***	***	1,95,889 1,96,489	582 0 0 0 219 0 0	4 45444	1,524 5 9 4 4,188 0 10	1
905-06		•••	1,96,839			6 0 0	
906-07	. •••		1,99,839	30 2 0	92,470 5 9	•••••	
907-08 908-09	•••	~~  ***	1,99,439 1,99,598		92,470 5 9 48,857 3 6	******,	
909-10	***		1,99,580	******	,	143 11 6	i
910-11	***		1,99,640			58 12 0 1 28,029 6 9	,
911-1 <b>2</b> 912-13	***	20.4 Yes	1,99,780 2,00,010		******	9,101 0 0	İ
918-14	***	***	2,00,022	******		*****	
914-15 915-1 <b>6</b>	•••	نب	1,99,638 9 19 466	*****		49 8 11	İ
915-1 <b>6</b> 91 <b>6-17</b>	***	***	2,12,466 2,12,559	#1.575 #1.555		0 13 6	
		•			:		
			New Group I	I (27 villages) Max	. Rate Rs. 2 15	•	i I
		;	Old Group	a ,	, 2 4	0	
399-1900	<b></b>		34,896	7,886 9 0	11,079 6 7		
10-00	argen (		94,906	7,796 15 0   279 0 0	4,977 8 8		, -
901-0 <u>2</u> 902-03		#+# ###	34,956 35,089	279 0 0   279 0 0	9,552 14 4	135 7 8	ı
03-04	***		85,489	142 0 0	****	8,547 5 9	r .
904-05 905-06	pris.		<b>3</b> 5,689	71.0.0		1,173 9 6 8 98 15 0	-
06-07	2 2 4 4 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	~~	35,816 36,210	*****			
007-08	•••		86,290		26,665 4 9		
908- <b>09</b> 200-10	***		\$6,444 96.498	3*****	6,928 0 9	76 0 0	
909-10 910-11	***	•••	36,438 36,456	*****	******	76 0 0	
			27,-00				
	•••	••••	86,496 i			1,425 9 0	
912-13	•••		86,496 i 86,576	******		2,748 14 0	
911-1 <b>9</b> 912-1 <b>3</b> 913-14 914-15			86,496 86,576 86,579	 7 0 0	******		
912-13 913-14 914-15 915-16	•••		86,496 86,576 86,579 86,472 88,521	*****		2,748 14 0	
912-13 913-14 914-15 915-16		 	86,496 86,576 86,579 86,472			2,748 14 0	
912-13 913-14 914-15	• • • • • • • • • • • • • • • • • • •		86,496 ; 86,576 ; 86,579 ; 86,472 ; 98,521 ; 88,876 ;	*****		2,748 14 0	
912-13 918-14 914-15 915-16	• • • • • • • • • • • • • • • • • • •		86,496 ; 86,576 ; 86,579 ; 86,472 ; 98,521 ; 88,876 ;	24 7 0		2,748 14 0	
912-13 913-14 914-15 915-16 916-17	• • • • • • • • • • • • • • • • • • •		86,496 ; 86,576 ; 96,579 ; 96,472 ; 98,521 ; 89,876 ;	24 7 0  III (19 villages) M  III ,	ax. Rate Rs. 1 15	2,748 14 0	
912-13 913-14 914-15 915-16 916-17 916-17			86,496 86,576 86,579 96,472 98,521 88,876 Now Group Old Group 14,537 14,560	24 7 0  III (19 villages) M  III ,  8,519 0 0 3,513 0 0-	ax. Rate Rs. 1 15  1 8  2,326 12 2 1,542 0 0	2,748 14 0	
012-13 013-14 014-15 015-16 015-16 016-17			86,496 86,576 96,579 96,472 98,521 88,876 New Group Old Group 14,597 14,560 14,583	24 7 0  III (19 villages) M  III  8,513 0 0  8,513 0 0-  575 0 0	ax. Rate Rs. 1 15  ax. Rate Rs. 1 2  1,542 0 0  1,916 10 6	2,748 14 0	
912-13 913-14 914-15 915-16 916-17 999-1900 900-01 9001-02 902-03 908-04			86,496 86,576 86,579 86,472 98,521 88,876 Now Group Old Group 14,597 14,589 14,689 14,683 14,938	24 7 0  III (19 villages) M  III ,  8,513 0 0 ,  575 0 0 ,  575 0 0 ,  158 0 0	ax. Rate Rs. 1 15  1 8  2,326 12 2 1,542 0 0	2,748 14 0	
912-13 913-14 914-15 914-15 916-17 916-17 999-1900 990-01 990-03 9902-08 9903-04 994-05			86,496 86,576 86,579 86,472 98,521 88,876 New Group Old Group 14,597 14,569 14,689 14,689 14,938 15,011	24 7 0  III (19 villages) M  III ,  8,519 0 0 3,513 0 0- 575 0 0 575 0 0 158 0 0 58 0 0	ax. Rate Rs. 1 15  ax. Rate Rs. 1 2  1,542 0 0  1,916 10 6	2,748 14 0	
912-13 913-14 914-15 915-16 915-16 916-17 9916-17 991-02 902-03 903-04 904-05 905-06			86,496 86,576 86,579 86,472 88,521 88,876 New Group Old Group 14,597 14,560 14,589 14,589 14,938 15,011 15,111	24 7 0  III (19 villages) M  III (8,519 0 0 8,513 0 0-575 0 0 575 0 0 575 0 0 52 0 0 0 2 0 0	ax. Rate Rs. 1 15  1 8  2,896 12 2 1,542 0 0 1,916 10 6	2,748 14 0	
899-1900 900-01 901-02 900-05 900-07 900-07 900-08 900-08 900-08 905-06 906-07 907-08			86,496 86,576 86,579 86,472 98,521 88,876 New Group Old Group 14,597 14,569 14,689 14,689 14,938 15,011	24 7 0  III (19 villages) M  III ,  8,519 0 0 3,513 0 0- 575 0 0 575 0 0 158 0 0 58 0 0	ax. Rate Rs. 1 15  1 8  2,826 12 2 1,542 0 0 1,916 10 6	2,748 14 0	r
912-13 913-14 914-15 914-15 914-15 914-15 915-16 916-17 909-01 901-02 902-03 908-04 904-05 905-06 906-07 907-08 908-09			86,496 86,576 86,579 86,472 98,521 88,876 Now Group Old Group 14,597 14,589 14,689 14,688 14,938 15,011 15,111 15,212 15,307 15,917	24 7 0  III (19 villages) M  TH  8,519 0 0 3,513 0 0- 575 0 0 575 0 0 158 0 0 52 0 0	ax. Rate Rs. 1 15  1 8  2,826 12 2 1,542 0 0 1,916 10 6	2,748 14 0	
912-13 913-14 914-15 914-15 914-15 914-15 915-16 916-17 909-00 900-01 901-02 902-03 908-04 904-05 905-06 906-07 907-08 908-09 909-10			86,496 86,576 86,579 86,472 98,521 88,876 New Group Old Group 14,597 14,560 14,689 14,689 14,988 15,011 15,111 15,282 15,907 15,917 15,914	24 7 0  III (19 villages) M  TH  8,519 0 0 3,513 0 0- 575 0 0 575 0 0 158 0 0 52 0 0	ax. Rate Rs. 1 15  1 8  1,396 12 2 1,542 0 0 1,916 10 6	2,748 14 0	
912-13 913-14 914-15 915-16 916-17 899-1900 900-01 901-02 902-08 903-04 904-05 905-06 906-07 907-08 908-09 909-10 910-11 911-12			86,496 86,579 86,579 86,472 88,521 88,876 New Group Old Group 14,537 14,560 14,583 14,938 15,011 15,111 15,122 15,907 15,917 15,914 16,929 15,957	24 7 0  III (19 villages) M  TH  8,519 0 0 3,513 0 0- 575 0 0 575 0 0 158 0 0 52 0 0	ax. Rate Rs. 1 15  1 8  2,826 12 2 1,542 0 0 1,916 10 6	2,748 14 0	
912-13 913-14 914-15 914-15 914-15 914-15 915-16 916-17 906-01 901-02 902-08 908-04 904-05 905-06 907-08 908-09 909-10 1910-11 1910-11			86,496 86,576 86,579 86,472 98,521 88,876 Now Group Old Group 14,597 14,589 14,689 14,688 14,938 15,011 15,111 15,212 15,907 15,917 15,914 16,929 15,957 16,997	24 7 0  III (19 villages) M  TH  8,519 0 0 3,513 0 0- 575 0 0 575 0 0 158 0 0 52 0 0	ax. Rate Rs. 1 15  1 8  1,896 12 2 1,542 0 0 1,916 10 6	2,748 14 0	
912-13 913-14 914-15 914-15 914-15 914-15 915-16 915-16 916-17 909-09 900-01 901-02 902-08 908-04 904-05 905-06 906-07 907-08 908-09 909-10 910-11 911-12 912-13 1918-14			86,496 86,576 86,579 86,472 98,521 88,876 Now Group Old Group 14,597 14,689 14,689 14,938 15,011 15,111 15,212 15,307 15,917 15,914 16,999 16,999	24 7 0  III (19 villages) M  ES  8,519 0 0  3,513 0 0-  575 0 0  575 0 0  158 0 0  2 0 0	ax. Rate Rs. 1 15  1 8  1,896 12 2 1,542 0 0 1,916 10 6	2,748 14 0 6 0 26 4 0 612 6 1 411 0 0 3 0 0 19 0 0 43 8 9	
899-1900 901-01 901-01 901-01 901-02 901-02 902-03 903-04 904-05 905-06 906-07 907-08 908-09 909-10 910-11 911-12			86,496 86,576 86,579 86,472 98,521 88,876 Now Group Old Group 14,597 14,589 14,689 14,988 15,011 15,111 15,212 15,307 15,917 15,914 16,929 15,957 16,999 15,907	24 7 0  III (19 villages) M  TH  8,519 0 0 3,513 0 0- 575 0 0 575 0 0 158 0 0 52 0 0	ax. Rate Rs. 1 15  1 8  3,896 12 2 1,542 0 0 1,916 10 6	2,748 14 0	

	dings.	Outstan	<b>'</b>	l '' '		· · ·	
					1	<u>.                                    </u>	
Ì	Unauthorised.	Authorised.	Remissions.	Demand.		Year.	٠
	5	4	8.	2	ļ	1	
		Rate 1 5 0	V (villages) Max.	New Group I	,		
		. 100	,	Old Group IV			
,	Rs. a. p.	Rs. s. p.	Rs. s. p.	Rs.			
		10,756 4 7	6,807 0 9	28,517			899-1900
		5,914 13 2	6,906 0 0	00 2077	}		1900-01
].		8,258 3 9	586 0 0	00.007		100	1901-02
<b>)</b>	489 15 9	1	545 0 0	1 00.000			1902-03
	4,960 13 3		6,946 4 2	. 31,058			[903-04
	966 2 8	*****	21 9 10			•••	1904-05
<b>)</b>	70 18 0	*****	******			•••	1905-06
i	•••••		******		•	***	1906-07
		1,789 0 0	12,226 13 4		***	***	1907-08
	130 0 0 0 242 1 0	474 0 0	******		***	grafile	1908-09
		*****	1	99,007	***	***	L909-10
	17 7 7 1	******		00.00#			1910-11 1911-12
	: [	******		00 102			1912-18
,		144.	*****	90.040	- 1		1918-14
3		100.00		00 000			1914-15
	6 4 10	******	BB0 > /				1915-16
5	0 8 6	******	******	0 - 444	•••	144	1916-17
<u> </u>		Rate Annas 15.	(4 villages) Max.	New Group V	,		
		, 12		Old Group V.	'		
o	. 800		224	854			1902-03
			362 8 0	900			1903-04
	4 0 0	*****		0.07	1	•••	1904-05
o	8 8 .0		*****	400	684	***	1905-06
1	*****	*****	*****	404	444	***	1906-07
l	• • • • • • • • • • • • • • • • • • •	, 896 B O	*****		***	***	1907-08
1	***	1	>==		***		1908-09
<u> </u>	*****	****	******		••-		1909-10
<b>4</b>	4 10 0	117700	******	1 404	101	147	1910-11
1	2200	1 82 *72	*****	404	493	***	1911-12
!	*****	******	*****	110.			1912-1 <b>3</b> 1913-14
1	444044	Nac	4 ***	1 110			1915-14 1914-15
1	· .	******	1	405	L		1914-10 1915-16
Ī		196148		400			1916-17
	79 0 5 431 0 0 20 9 4 0 8 6 4 10 0 8 6 4 10 0 8 8	Rate Annas 15.	(4 villages) Max.	88,097 83,285 88,1248 83,097 87,935 85,441 New Group V Old Group V 01d Group V 404 404 401 404 404 404 404 404 404 404			12334556F339012334556F339012334556F339012334556F339012334556F339012334556F339012334556F339012334556F339012334556F339012334556F339012334556F339012334556F339012334556F33901233456F33901233456F33901233456F33901233456F73901233456F73901233456F73901233456F73901233456F7390123456F7390123456F7390123456F7390123456F7390123456F7390123456F77390123456F77390123456F77390123456F77390123456F77390123456F777901779017790177901779017790177901779

APPENDIX Ka.

Collection of assessment on Government land in 6 Inam villages of the taluka of Shakada

_							Outetan	dings.	
,	Zear.		Dem	and.		Remissions.	Authorised.	Unauthorised.	
	1	·		2	]	8	4	5	
	7		Rs.	8.	p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	,
1899-1900 -	***	***	78		0	440400	21 7 0	*****	4
1900-01	***	• • •	75	0	0	180	*****		
901-02	400		75	O	0	*****	******		
1902-08	***		667	8	0	*****	******	******	
L908-04	***	***	667	8	0	*****	e- 111		
1904-05				12	0	*****	****	400	
L 905-06	•••	100	1,204	8	0	******	******	*****	
L906- <b>07</b>	***	***	1,018	0	0	*****		107.40	
L907-08	***	***	1,068	0	0		*****	*****	
L908-09	***	***		0	0	69394B	*****		
1909-10				. 0	0		*** ***	150 12 0	
L910-11	***		1,011	8	0		******	500	
L911-12	se:	400		0,	0	******	14941	******	
L912-13	744	***		8	0	•<****	40000	87 0 0	
1918-14	•••	***	979	8	0	*****	++++a#		
914-15	3-4	400		B	0	••• ••	••-	*****	
1915-16	•••	,	1,017	14	0 [	******	******		

# APPENDIX L.

APPE Effect of Revision Settlement proposals on Gove:

			<del></del> !			-				<del></del>	<del></del> -	By for	<del></del>	····		Bettteme			
	1			Γ	M	a.zim	om ra	tes.	,	Dry-erop.	<del></del>	}	Rice.		1	Garden.			Total.
- Number,	- 1	Name of Village.	No. of Group.		Dev.Aran		Rice.	Garden.	Ares.	Assortanont.	Avorage.	Aros.	Assessment.	Ачегане.	Area.	Assosment.	Average.	Ares.	Assessment.
			8	<u> </u>		<u>.</u>	Б	6	7	8	9	10	11	19	18	14	15	16	17
	1	Group I.		1		L. D.	Bs.	Rs.	Acres.	Rs.	Вв. а. р.	Acres	Bs.	Rs.	Acres.	Rs.	Rs. s. p.	Acres.	Rs.
	2	Ammad	I	1		0 0			760 1,830	2,092							)	760.	2,092
	3	Bamkheda Tari Sa-	I	ŀ		0 0			642	4,894 1,790		***	•••	110	M. 19	<b>"</b>		1,849	. 4,438
,	4	rangkheda.		١.		• •						•••	***	***.		******		642	1,790
•	1	Bamkheda Tarf Tarhad.	I	'	8	0 0	1		2,722	5,085	 	"		***				2,722	5,085
	5	Bhade	1	1	8	0 0			1,354	3,848	•				M. 21	48		1,975	8,691
	6	Biladi Budruk	I	1		0 0			988	2,551				P11				988	2,651
	8	Budigavhan	I			0 0			617	1,324			•••					617	1,824
	9	Bupkari Damarkheda	I	ŀ		00	***		507	1,350	٠.,	•••	***	•••			•••	507	1,850
	ا س	<b>7</b>	I	1		σο		) <i>"</i> "	576 1,055	1,787	***		•••					576	1,787
1	Ì	Dear	ī			00		1	539	2,758 1,696	***		44.4	•/•				1,055	2,759
` 1	19	Dhurkheda		1.		00			1,646	4,429				4.9-2		******		539 1,646	1,626 4,429
1	13	Dondwade	I	1	9	0 0			568	1,509	,.,			***				568	1,508
		D. = dd	_	١.	_										(P. 66	( 157 S.	,		2,000
1	[4	Dongargaon	I		3	0 0	""		1,995	0,976	***		, •••	•••	M. 27	814 W.	}	1,919	9,604
. 1	L5 }	Fes	.I	1	9	0 0			. 1,848	3,433		٠		***		477.114	<i></i>	1,848	3,433
1	16	Hol	1		3	0 0		<b> </b> <sub>.</sub>	404	1,100				***	P. 4	{ 25 S. 25 W.	}	408	1,150
1	17	Kahatul	I	;	8	0 0			2,116	4,163	4	ĺ		•••	M. 15	27		2,131	4,190
. 1	18	Kolambu	Ţ	:	9	0 0			2,958	.6,201	•••				M. 59	163		3,017	6,861
1	19	Kalsadi	I	1	8	0 0		<b> </b> ,	1,426	4,247	•••	] <u> </u>		***,	***			1,426	4,947
. 2	20	Kamkheda	I	':	3	0 0	-,-		291	777						******		291	777
2	n	Kanadi Khurd	I	1		0 0			580	1,918	•••				М. 16	37		696	1,255
	22	Karjai		[		0 0	<b></b>		961	2,925			•••					961	2,925
	28	Katharde Khurd	I	ĺ		0 0			676	2,117			***	•••	•••			678	2,117
. 2	24	Kawthal Tarl Sa- rangkheda.	I	1	8	0 0	•••	- 444	838	1,069			•••	***				838	1,069
. 2	25	Kawthal Tarf Sha- hada.	I	1	8	0 0		<b></b>	1,484	2,890	•77				M. 7	19		1.441	2,900
5	26	Khairwe	I		3	0 0	,		725	1,848	ļ <b></b>							725	1.846
5	27	Kothli Tari Sarang- kheda.	1		3	0 0	···`		1,889	4,659				***	M. 16	35		1.905	4,594
6	28	Kudhavad	1		3	0 0		R	1,289	1,025							<i></i>	1,289	1,020
9	29	Kukaval	, 1		8	0 0		•••	849	1,443					M. 87	181		936	1 624
. 5	80	Kukdel	1		3	0 0		[	1,241	9,308		1	İ		P. 68	ſ 193 S.	1	1,304	. 9.601
'`					•		-	"	1	0,000	***		,	•••	1. 00	} 290 W.	} ···	2,309	9,501
	81	Lambole	I		8	0 0	•••		1,291	8, <del>6</del> 19			,	•••				1,291	3,619
5	98	Lonkheda	ı		3	0 0			527	1,345			***		P. 297	836 S. 1,309 W.	}	894	2,281
1	83	Malegaon	1		8	0 0			441	814								441	814
	3 <del>4</del>	Maloni	1		3	0 0		244	384	1,023					P. 54	166 S. 253 W.	}	438	1,180
1	85	DarraM	1		8	0 0			580-	1,748								590	1,743
	86	Mohide Tari Haveli,	I		3	0 0			1,802	3,050								1,502	8,050
1	37	Mohide Tari Sha- hads.	1		9	0 0		***	4,284	10,101	***				M. 79	189 137 S. 238 W.	}	4,418	10,427
•	38	Nandarde	I	1	8	0 0			1,094	, <b>3,183</b>	•••				M. 8	8		1,097	8,191
	39	Nandaraheda		1		0 0			938	2,479				•••				988	2,479
	40	Nimgavhan		1	8		***		375	961		•••			,,,	*****		376	961
. 4	រា	Padalde Budruk	1		3	0.0			1,959	5,323	174		٠	***	M, 1	8		1,960	5,826
			<u> </u>	1			<u> </u>	<u> </u>				[							

L. occupied land, Taluka Shahada. West Khandesh District.

	,					Ву І	Revisio	on Set	tlement.						70	
faxiw	am r	ates.	1	)ry-arop.			Bice.			Garden.			Total.		increase	
Dry-crop.	Rice.	Garden.	Area,	Assorsment.	Average.	Aroa.	Assessment.	Average.	Area.	Assessment.	Averago.	Area.	Assessment.	Average.	Percentage decrease.	Name of Villago.
19	50	81	959	23	94	25	26	27	28	99	30	31	39	33	54	35
.я. р.	Rs.	Rs.	Acres.	Rs.	Rs. a. p.	Acres	Rs.	Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Re.	Rs. c. p.		Group I.
16 0	•••	"	760	9,746	•••	/	***	***				760 1,849	2,746		+31.25	Alkhed
15 0	•••	"	1,830 649	5,767 2,849	•••	"	***	•••	M. 19	58	'	642	5,825 2,349	•••	+31.53	Anrad Bamkheda Tarf
15 0	•••	"	042	2,040	***,		•••	•••		*****	•	J.	DIOZD		+01 25	rangkheda.
15 0	•••		9,792	6,674	•••							2,722	6,674		+31.24	Bamkheda T Tarbad,
15 0			1,854	5,051			,	510	∖ M. 21	58		1,375	5,107		+31.25	Bhade
15 0		[	988	5,348	•••			,.,	[\			988	9,948		+81.24	Biladi Budruk
15 0			617	1,738	•••	,						617	1,739		+81.36	Budigavhan
15 0			507	1,779			.,.					507	1,772		+31.25	Bupkari
15 0			576	2,280	***			<b></b>		******		576	2,230		+51.26	Damarkhedo
15 O	***		1,055	3,620	***							1,065	9,620		+31.25	Deur
15 0			539	2,134	•	1						539	2,134	`	+31 24	Dhamlad
15 O			1,646	5,805								1,646	5,805		+31.57	Dhurkheda
15 0			568	1,979						*****		568	1,979		+31.53	Dondwade
15 O			1,925	4,037	***	,	,		P. 66	{ 206 S. \$95 ₩.	ſ	1,918	4,711		+30:71	Dongargaon
10 5	•••		1,520	1,001		,			M. 27	75	J	1,020	2,1.22	"	10012	Dongardada
15 0			1,348	4,506								1,348	4,506	15.0	<b>31</b> ·25	Fes
5 Q			404	1,445			[		P. 4	∫ 33 S.	}	406	1,509		+31.51	Hoi.
				1						( 81 P.	ا " ر	,				
5 0			2,116	5,464	***		•••	•••	M. 16	86		9,131	5,499	••• ,	+31.24	Kabatul
5 0			2,958	8,139	* ***		***	***	M. 59	214		3,017	8,358	• •••	+81.25	Kolambu
5 0			1,426	5,574	***			.:.			,	1,426	5,574	***	+31.24	Kalsadi
5 0			291	1,020	441	***	•			•	***	291	1,020		+31.27	Kamkbeda
5 0			690	1,599	•••			4	M, 16	48		596	1,647		+31.53	Kanadi Khurd
5 6	ړ إ		961	9.839						*****	٠٠٠.	961	3,839		+81.24	Karjai
5 0			676	2,779			<i>-</i>	•••	}		6	676	2,779		+ 51-27	Katharde Khurd
L5 0;			858	1,403	441					******		838	1,408	•••	+31-24	Kawthal Tari
15 0	***		1,484	- 8,793					м. 7	25	<b></b>	1,441	3,818		+31.24	Kawthal Tarf 8
F 0			#DE	0.40*			, , ,		ļ.,			war	0.40+		. 01.00	hada,
15 0			725	9,495		'''	•••					79.5	2,425	411	+31.22	Khairwe
15 0	•••		1,889	5,984			••• i	""	M. 16	46	•••	1,905	6,030	•••	+31.25	Kothli Tari Sara kheda.
15 0			1,289	1,845	•••					·		1,299	1,945	141	+31.21	Kudhavad
15 O			849	1,894	•				M. 87	237		936	2,151	•••	+31-91	Kukaval
15 0			1,941	4,849		.	!		P. 63	ر 253 S.	h	1,304	4,595	· ]	+91.25	Kukdel
	***		1,511	1,013	***		•••	***	2. 00	<b>1 290 W.</b>	J	1,004	Z,U30	***	TULEU	Mundor
15 0	***		1,291	4,750	*	}	*3			•••••		1,291	4,750		+31:25	Lambole
15 0			527	1,765					P. 297	ſ 1,929 S.	lt l	824	2,994		+81.25	Lonkheda
		"		2,,,22				١,,,	1	₹ 1,899 W.	<i>j</i>	33.	_,,,,,,			
15 0			441	1,068			•••	***		****		441	1,068		+31.50	Melegaon /
15 0		ا ا	364	1,348			 	 	P. 54	{ 218 B.	}	439	1,561		+31.20	Maloni
		'	-		l	ļ, ·				{ 253 W.	J	]				
16 0	ì		580	2,288	****	,,,,			***	*****	- 00	680	2,288	""	+31.26	Manrod
15 0			1,302	4,008	4.,					i		1,302	4,003		+81-24	Mohide Tarf Have
15 0			4,284	19,258				<u></u>	M. 79	{ 948 179 S.	}	4,418	18,695		+31.35	Mobide Tarf 5
		]			ļ · ·	Ĭ			(P. 50	<b>€ 23</b> 8 W.	از		,	,		hada.
15 0	, ,		1,094	4,178	···.	***			M. 3	10		1,097	4,188	***	+81:94	Nandarde
15 0			938	9,964	, 114			***	344	a sadht		933	8,954		+31.96	Nandarkheda
16 0	1		375	1,981	***							1,960	1,961 6,990		+91.91	Nimgavhan Padalde Budruk
15 0			1,959	6,986	-40	44			M. 1	i .4		. 1060	(S. 1848)		+31-94	ragaiga Kudrnb

								1	By for	mer Sc	ettlem	ent.					
			Mexin	um re	tes.		Dry-crop.			Rice.			Garden.	<del>-</del> .	}	Total.	
170011111111111111111111111111111111111	Name of Village.	No. of Group.	Dry-grop.	Rice.	Garden.	Area,	Авзенвтеп'ь.	Average.	Агез	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	
	2	8	4	5	6	7	8	9	10	11	19	13	- 14	15	18	17	
	Group L-concluded.		Rs. s. p.	Rs,	Rs.	Acres.	Bs.	Rs. a. p.	Acres	Rs.	Rs.	Acres.	Re.	Re. a. p.	Acres.	Bs.	Rs.
42	Palasvada	1	800			536	1,710					***		- 142	586	1,710	
43	Pari	I	300			551	1,481								551	1,481	
44	Pingana	Ī	300			902	, 9,924					M. 9	. 5	***	904	2,220	ł
45	Prakasha	1	300	•		6,950	19,640			•••		M. 5	14		6,955	19,654	
46	Pusnad	I	300	***		1,660	8,290		***			M. 16	50	•	1,676	8,950	
47	Sarangkheda	1	8 0 0	•••		9,416	5,598	•••		•		M. 9	Į.	4	2,418	5,608	ł
48-	Sasda	1	300	****	•••	9,864	6,019			•		***	******	•••	9,864	6,019	
19	Savalde	1	800			725	1,642	•••				M. 1	. 8	744	796	1,645	<b>∤</b> ⋅
50	Shahada	Í	800			673	1,970	***	***	! 		P. 950	1,121 W. 834 S.	}	923	9,804	
51	Shelti	I	800			1,676	4,928					***			1,676	4,928	] ,
52	Sonvad	1	800		I	2,455	5,300	]				M. 40	91		2,495	5,891	
58	Tembha Tari Sarang-	I	800			1,963	4,630	***		<b></b>		•••	*****		1,963	4,630	
4	kheda. Tembha Tarf Sha-	•1	800			460	1,324	***		•••			*****		460	1,824	
55		I	١	!		nne	0.790						1 76		1,000	0 846	
× 6	Tikhora Untavad	I	300		"	996	2,730	***	***	7-1	***	M. 6	1. 16	•	1,002	9,746	'
7	77- 4-12	I	800			691	1,839	***	•••				******		691	1,889	
. 1	Vadali		800		***	1,649	9,423	***	***			M. 6	15	•	1,648	8,488	ļ
8	Vaghoda Vajali	I	300		í í	1700	1,917.	***	•••		•	M, 8	929 85		708	1,939	ļ
0	YInterna	Ī		***	"	1,700   143	4,946	D-Ç4	***		'	M. 31		***	1,781 143	6,081 409	'
i1	77-34-	I	300		**	808	409 2,262	•••	·**		<b>''</b> '' .	•	•••••		803	9,262	'
2	Vanda	ĭ	300		***	454	1,220	•••	•••	•••			8		455	1,228	'
8	Varul Tari Shabada	· I	300	. ***		501	973	4.0	""			M. 1 M. 15	52	***	516	1,005	
		_					<u> </u>				100	<u> </u>				·	
	Total Group I		***			78,790	1,92,931	272				1,967	3,600	9 14 8	80,057	1,96,581	<u>9</u>
	Group II.			·									l				
4	Asus	п	840			305	858	bra				P. 18 M. 18	{ 94 W, 80 S. 12	]}	· 841	. 450	
5	Aurangpur	п	240			947	1,831			]			l <sup>-</sup>	ľ	947	1,881	
6	·	n	2 4 0	".	""	545	1,050		\	***	•••	1M. 8	16		658	1,066	
7	<b>73</b>	π	2 4 0		*	1,106	1,595	***	<b>"</b> "		***	,	Į.		1,106	1,595	
8		II	2 4 0	""		1,100 574	1,057	***				M. 1	9	111	575	1,059	
9		11	240	""	"	1,012	1.859		<i>"</i>		1	[	1	[ . ]	1,012	1,859	1
0		П	940	"	'''	1,012	251	F+4		•			******	5-1 13-1	158	951	
1		п	240	***	""	707	1,244	**#				M. 1	9	<u></u>	708	1,946	
2		п	940	,		1,120	1,806					<b>4</b> 2.			1,120	1,306	
z 8	Javda Tarf Borad	п	2 4 0			1,918	3,202	•••							1,913	8,902	
4	<b>-</b>	п	940		""	846	1,740		""		""	M. 4	8	,,,	850	1,748	-
5	Junyana Kalmadi Tari Borad .	11	240	""		1,236	2,029								1,286	2,029	
5	WF	п	2 4 0	"		1,250	1,581	*	•••	""	} · • • •	M, 9	19	,	746	1,500	
•	77 - Laste	II II	2 4 0			91	76		"		"	٠,			91	76	
7	** -112 Manual Warn -12	11	2 4 0	,	***	869	1,826	***		···.	***		******	***	869	1,896	
	<b>-</b> •	111	2 4 0	""		488	828		"	***	1				488	828	
8		п	940	***	""	710	966	***	"		A.	474	-11994	74.	710	956	
8	Mamare		2 4 0	"	301	271	498				]	M. 4	8	1	275	506	
8	Mamana	77	. 2 6 0	h			ŀ		""	-		M. 1	2		499	918	'
8 9 0 31	Navalpur ,	п	1		1	1 400				***		1 44. 1		***			
8 9 9 31	Navalpur Padalde Khurd	п	2 4 0			1 100	916	•••		j	1					1	
7 8 9 80 81 82 83	Navalpur Padalde Khurd Pimplod	п	2 4 0			1,199	2,268					 M. 97	45		1,199	2,268	<u> </u> 
8 9 0 1	Navalpur Padalde Khurd	п	2 4 0				ł			j	1	M. 27	45 4			1	1

L-continued.

		•				By F	tevisio	n Sett	lement.						10 ei		
Maxim	um r	ates.		Dry-crop.			Rice.	•		Garden.			Total.		incresse		
Dry-orop.	Rice,	Garden.	Атов.	Assessment,	Атогада,	Area.	Assessment.	-Averago.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Percentage decresses.	Name of Village.	Number.
70	90	21	282	93	24	25	246	24	28	29	80	81	32	83	34	36	36
Rs. s.p.	Rs.	Rs.	Acres.	Re.	Rs, a. p.	Acres	Re.	Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	. 21.00	Group I—concluded.	
3 15 0	***		536 651	9,944 1,944			4**			.,,	***	586 551	2,844 1,944	***	+31.22	Palasvada	. 48
8 15 0	***		902	2,919			•••		M. 2	,4	A16	904	2,926		+81.26	Pingana	يد ا
3 15 0		***	6,950	25,778	<b>,</b>			40-	М. б	18	474	6,955	25,796		+81.25	Prakasha	45
<b>8 15 0</b>	• •••	***	1,660	4,996	<b></b>		***		M, 16	40	444	1,676	4,966		+81-26	·Pusnad	. 46
8 15. 0			9,416	7,847	]			***	M. 9	**	•••	2,418	7,954	•••	+31.25	Sarangkheda	. 47
8 15 O			9,864	7,900		•••	•••	•••	•••	*****	***	2,864	7,900	•••	+31.25	Sasda	. 48
8 15 0	449		725	9,155		***	***		M. 1	4	•••	726	2,159	•••	+81.24	Savalde	49
8 15 0		***	678	A,586		,			P. 250	1,095 S. 1,121 W.	}	923	3,680	•••	+81.26	Shahada	. 50
S 15 0	•••		1,676	6,468			•••		4.15	*****		1,676	6,468		+31.25	Shelti	. 51
3 15 O	***		2,455	8,966		•••	***		M. 40	120		2,495	7,076		+31.25	Sonvad	. 59
<b>3 15 0</b>		•••	1,963	6,077		***	***		. •••	*****		1,968	6,077	•••	+31.25	Tembha Tarf Sarang- kheda.	53
\$ 15 O	***	•••	- 460	1,738	4,		•••	,	•••			460	1,738	•••	+31.28	Tembha Tari Sha- hada,	54
8 15 0			996	3,583			,		M. 6	21	·	1,009	8,604		+31.24	Tikhora	. 55
\$ 15 0		***	691	2,414				,		*******	<b>-</b>	691	9,414		+31-26	Untavad	. 56
8 15 0	•••	***	1,642	4,492	***				M. 6	90		1,648	4,519		+31.53	Vadali	67
S 15 C		***	100	2,516	782		***		M. 8	29		708	2,545	•••	+81.25	Vaghoda	d.
3 15 0	***		1,700	6,492	***	•••	•••		M. 81	111	, <b>.</b>	1,781	6,608	•••	+31.24	Valiali	1
\$ 15 O	-#	***	143 903	587 2,969	•••		914	<b></b>	***		***	148 808	537 2,969	***	+31.29	Vakera	60 61
3 15 0			454	1,601		4**	•••	•••	M, 1	4	*40	455	1,605	•••	+31.53	Varda	68
3 15 0			501	1,277	***				M. 15	49	***	516	1,319	***	+81.24	Varul Tarf Shahada .	68
					<u> </u>				<u> </u>		<del></del>						
			78,790	2,58,995	885	-,,	•••		1,967	4,659	8 1 0	80,057	2,57,947	3 .8 6	+81.25	,	
						ĺ ′		ļ						Į l		Group II.	1
<b>8</b> 15 0			- 305	467	<u> </u>				P. 18	{ 117 ₩. 104 S. 16	}	841	587		+30.51	Aaus	. 64
								}	(M. 18	16	, ,						
2 15 0 2 15 0	***		947 545	9,390 1,371		•••			 Mt. 8	91		, 947 553	2,390	•••	+80.52	Aurangpur	]
2 15 0			1,106	9,089			"	***		}		1,106	1,392	•••	+30.53	<b>D</b>	1
2 15 0			574	1,380	141			***	м. 1	   g	914	575	1,389		+30.69	Budigavhan	-
<b>2</b> 15 0			1,019	9,427						*****		1,019	9,427	4-1	+90.55	Chandsaili	مه ا
9 15 0	•••		138	828							,,,	138	328	***	+30 67	Gangapur	
<b>9 15</b> 0			107	1,694	***				M, 1	3		708	1,627	•••	+90.57	Godipur	n n
9 12 0			1,190	1,706	***							1,190	1,705		+80.84	Higni	79
9 15 0			1,913	4,180	***	•	٠		<b></b> .			1,918	4,180		+30-54	Javda Tari Borad	79
9 15 0 9 15 0			845	2,272	1.5	***			M. 4	10		880	2,939	. ***	+80'54	Junvana	l l
915 0			1,236	9,849								1,936	9,649	***	+30·55 +30·56	Kalmadi Tari Borad . Karankheda	76
2 15 0	1	<u></u>	91	99	· · · ·	"			M. 9	25		745	9,089		+30-39	7-4-9	
2 15 0	1		669	9,884	444		***			******		869	9.584	***	+80.55	Kotli Tari Haveli	
9 15 0			488	1,074						,	""	488	1.074		+30:49	Lechora	-
2 15 0			710	1,948	1					- 45+445		710	1,948	.,.	+80.54	Memana	. 80
9 15 (			971	651					м	10		275	661	490	+30.63	Navalpur	. 81
2 15 (	] "		498	1					M. 1	8		499	1,198		+30.50	Padalde Khurd	. 89
2 15 (	]	"	1,199	1			***			*****	<b>'</b>	1,199	9,961		+50-55	Pimplod	1
2 15 ( 2 15 (	0		927	1	,				M. 97	59	***	850	818		+30.49	Pimpri Budruk Bonyal Tari Borad	84
p. 20 1	₩		1 451	3,076	)	•••			M. 9	6	}	999	9,331	•••	+30-53	DOUAN LAL ROLD ""	. 85

# APPENDI

<del></del>						<del>,</del>			3y toru	ner Se	tilem	ont.				AIII	
	,	<del></del>	Mexim	um ro	tes.	7	Dry-скор.			Rice.			Garden.			Total.	34
or.	Name of Village.	No. of Group.	ć o		d		mont.	9		nont.			nont.			16th.	
Number.			Dry-erop.	Rico.	Garden.	Ares.	Assessmont.	Average.	Area	Аввевятоп!.	Average.	Area.	Assessment	Averago	Area:	Assossment.	Average,
1	9	8	4	5	6	7	8	9	10	11	19	18	14	15	15	17	18
	Group II—concluded.		Rs. a. p.	Rs.	Rs.	Acres.	Rs.	Rs. a. p.	Acres	Rs.	Rs.	Acres.	Bs.	Rs. a. p.	Acres.	Re,	Rs. a.
86 ·	Tarhadi Tarf Borad .	П	2 4 0	•••		1,719	,8,242	,,,					<b></b> .	·	1.719	B,949	
87	Tarbadi Tari Tarbad.	п	9 4 Q			1,395	<u>,1,</u> 678	<i>,</i> .					*****	<b></b> .	1,895	1,678	
89	Tembhli	ш	2 4 0	***		596	712					P. 19	87 S.	}	<b>69</b> 8	867	
89	Телесћа	11	940			464	998	***							464	998	
90	Vedi	п	240	•••	•••	408	649	,			<i></i>		•		408	649	3
	Total Group II					91,134	\$6,203	111 4				105	925	9 2 3	21,239	86,428	111
	Group III		4.4										·				
91	bolaA	ш	180			1,894	1288					M, 10	10		1,404	1,298	
92 98	Borala	ш	180			705	740				•••	M. 15	18		790	758	
94	Dhandra Budruk Halguiri	*	180		•••• •	1,016 991	1,168 887	•••	[ "		[ "	M, 10 M. 1	11	<b>1</b>	1.026	1.199	-
, 95	Jaynagar	ш	180	]		1,392	1,016					M. 1	1		399 1,892	888 1,016	
96	Kamravad	Ш	180			939	751					M. 11	11		950	752	多一個
97	Karjod	ш	180			1,186	<b>9</b> 10	***		,		14r. 6	. 6	***,	1,192	916	2
. 28	Kavlith	Ш	180	<i></i>		572	714	***				M. 59	52		624	566	
99	Khaparkheda	Ш	180			194	81	•••		,					194	91	
100	Londbra Matkuta	ш	180 180		•••	1,150	1,144	,,,,	•••		***.	М 10	20		1,140	1,164	1-16 1-18
103	Minsarde	ш	180	,,,,		718 600	574 453	***	"	. ""	"	M. S	93 93		720	678	
109	Nimbhora	ш	180			1,097	1.038				<u>"</u>	-		***	1,097	455 1,088	
104	Pimparda	Ш	186			1,158	863					M. 24	24	***	1,182	887	
105	Savkheda	m	180	•••	•••	1,487	1.258	•				M. 44	44	•••	1,581	1,297	,
106	Sonval Țari Haveli	m	180			458	817	***		***		M. 8	8	***	456	890	
107 108	Udhlod Vadehii	III	180	""	***.	968	741	*** .	"		""	M. 5	5	•••	978	746	*= <b>=</b>
109	Vadobil Varul Tarf Terbad	Ш	180		***	9,468 799	1,914 691	···	"		***	*** ***	******	,	2,468 729	1,914	***
	,				<u> </u>		·				"				722	691	
	Total Group III  Group IV.	···	1	_=		18,597	15,803	0 13 7	 			195	909	1 1 1	18,792	16,019	0 18
110	Akaspur	ΙV	100		<b>)</b> ;	411	939						ļ		437	490	,
,111	Amoda	* *	100		,	1,916	1,033			[ "		·		***	411 1,816	939 1,033	
112	Anakvada	ΙV	100			276	920					M. 1	1		277	291	7
113	Badvi	IV	100			617	495					. ··:		<b></b> .	617	496	*
. 114	Bahirpur	Į.	100			188	141	•••		<b>.</b>		•"	44	4=-	188	141	
115 116	Bhagapur Bhayartek	IA	100			493 776	839 . 609					•"	817.01	•••	428	830	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
117	Bhuta	l	100			146	194	}					*****	` •••	176 146	609 124	**
118	Biladi Tari Haveli	IV	100			495	417	<u>"</u>						•••	495	417	944). \$. 946.
119	Brambanpur	ΙV	100			618	589	•	,			M. 6	6		624	588	*
120	Chikhli Khurd	ΙV	100		٠	502	187			<i></i>	.,,	440	497	· ···	302	187	,
121	Damaida	] <u> </u>	1 0 0			1,975	856					<b>,</b>	•	• •••	1,975	858	
192 193	Devpur		100		•••	549 190	827		"			•••		***	549	327 700	
124	Fatepur		100			1,049	100 <sup>-</sup> 794								189 1,049	100 724	•
125	Ganora		1.00		***	56	44						*****		56	44	are:
126	Gogspur		100			745	583	•••				M. 27	81		772	614	
. 1 <b>27</b>	Jalod	IV	100			466	443	***		,		M. 2	93	٠	468	445	
128	Jamb	ΙV	100			738	646	•••				•••	*****	***	783	845	•
		<u> </u>	J .	<u> </u>	1	1	<u>-  </u>		<u> </u>		<u> </u>		-	- 1			- 3

Ir-continued.

	6						tlement.	on Set	Revisio	By I						
•	increnso		Total.			Garden.		·	Rice.			Dry-crop.		ates.	um re	ezin
Name of Village,	e Percentago in docrease.	& Averago.	& Assussment,	g Aroa.	S Áverage.	g Assessment.	g Area.	Average.	& Assessment,	& Area.	L Aversgo.	g Assessment.	g Ares.	g Garden,	Bice.	io Lity-crop.
Group II—conclude		Rs. s. p.	Rs.	Aores.	Вя. а. р.	Re.	Acres.	Rs.	Re.	Acres	<u> </u>	Rs.	Aores	Rs.	Rs.	а.р.
Tarbadi Tari Borac	+80-56		4,283	1,719	.,.	*****		***				4,233	1,719			5 0
Tarhadi Tari Tarha	+90.57	•••	2,191	1,895		*****		***		***	·	9,191	1,395			<i>5</i> 0
Tembhli	±30·10	,	1,188	598	}	85 S. 85 W.	P. 19	***				1,008	586			5 0
Tengcha	+30.56	. 11.0	1,303	464		494914		111			FA,	1,303	164			.5 O
Vadi	+80:50	, \	847	408							•••	847	408			50
i ·	+90:55	3 5 9	47,643	21,939	9 15 4	811	105	111			2 8 9	47,963	91,134			
Group III,	-											<del></del>			_	
Asiod	29.19		1,677	1,404		13	M. 10		]			1,664	1,394			5 O
Borala	+29-15	***	979	720	***	23	M. 15	) bes				956	705			6 0
Dhandra Budruk	+99-10		1,548	1,026		14	M. 10	***	***			1,534	1,015			5 0
Halgujri Jaynagar	+29.12	***	501	392	, ,,,	• 1	M. 1	***	"		***	600 1,812	891 1,392		***	5 O
Kamravad	+29:13	***	1,912	1,392   950		14	M. 11			***		970	989			5 Q
Kariod	+99:14	***	1,183	1,192		6	м. 6					1,175	1,186			5 O
Kavlith	+29.15		731	694	***	67	M. 52		***			664	579			5 0
Khaparkheda	+29.67	***	118	194		*****				•••		118	194	A.,		5 0
Londhra Matkuta	'+29'13 +29'34		1.503 745	` 1,140 790		. 96 8	M. 10 M. 2			***		1,477 742	1,190 718			5 O
Mhasarde	+29.23	ii.	588	602	110	8	M. 9	***	141			686	600			5 Q
Nimbhora	+29-19		1,341	1,097		******	· · · ·	•••		·	•••	1,841	1,097		***	5 O
Pimparda	+29.19	i	1,146	1,182		81	M., 94		,			1,115	1,158		•••	5 0
Savkheda	+99-14	•••	1,675	1,531		57	M, 44	***			,	1,618	1,487	***	•	5 O
Sonval Tarf Haveli Udblod	+20.53		413 964	458 973	***	4 6	M. 8 M. 6		"	***		968	968			5 0
Vadchil	+99.15		9,472	2,468	}	******		***	·			2,479	2,468			5 O
Varul Tarf Tarbad	+29.14		809	729				٠.٨				802	729			5 0 <sup>1</sup>
	+20.16	117	90,682	18,792	161	270	196				1 1 6	90,412	18,597			.
Group IV.											<del></del>	-				<del></del>
Akaspur	+31.38		B14	413					<b>.</b>			814	411			5 0
Amode	+91.28	,-~	1,956	1,816		*****		***		44.	***	1,856	1,316	***	~-	5 0
Anakvada Badvi	+31.88		290	277		1	M. 1	***		""	"	989 650	276 617			5 O
Bahirpur	+51.20	410	650 185	617 188		*****		***				185	188			5 Q
Bhagapur	+31.26	•••	445	423		*1****		***			,	445	423			5 O
Bhavartek	+31.20		799	· 176		*****		*.				790	<b>7</b> 76			5 0
Bhuta	+31.45		163	146		******		•••				168	146			5 0 5 0
Biladi Tarf Haveli Brambanpur	+81·17		547 779	495	***	8	 M. 8	•••	"		***	547 764	495 618			5 O
Chikhli Khurd	+31-01		245	694 302	15-	******	"	***			***	245	809		.,,	5 Q
Damalda	+31·19		1,129	1,975		******						1,123	1,375			<b>5</b> 0
Devour	+81-19		429	549		•			-			429	549		•••	5 O
Ektas	+81.00		181	189	/	# roots	•			٠		181	189		***	5 O
Patepur Ganora	+31·91 +31·91		950 68	1,049 2 56		*****						950 58	1.049		***	5 Q
Gogapur	+31-27	***	806	772		41	M. 97					765	745			6 D
	+81.23	·	584	468		8	M. 9	<u> </u>				581	466	<b></b> ]	444	5 0
Jalod						,-	1			***						

J	1	By former Settlement.														·	
			Maximum rates.			Dry-erop.			Rice.			Garden.			Total,		
) language	Name of Village.	of Group.	Dry-crop.		Garden.		Assesment.	Average.	é	Assessment.	Average.	,	Assessment.	Average.	,	Assessment.	Average
. 1	·	Š.		Rice.		Area	_	i -	Area.		5 I	Area,		,	Aroa	¥	§
<u> </u>	g	8	4	5	6	7	8	9	10	111	19	15	14	15	16	17	1
ļ	Group IV—concluded.		Rs. a. p.	Rs.	Rs.	Acres.	Re,	Rs. s. p.	Actes	Rs.	Rs.	Acres.	Be.	Re a. p.	Acres.	Bs.	Rs. 1
9	Javda Tarf Haveli	IV	100	<b></b>	"	1,941	889			***		···	8		1,941	889	٠
10	Javkheda Kakarda Khurd	IV	100	···		1,253	306		***			M. 4	,		1,957 800	998	] .
9	Kalmad Tari Haveli	IV	100	]		1,029	758			4.,		***	411747	.,,	1,099	158	
9	Kanadi Tari Haveli	IV	100	1	<b></b>	1,026	786					•••	****		1,096	T96	
4	Kochra	·IX	100			638	556					м. а	8	•	646	564	١,
5	Kondaval	IV	100			.9,815	967			***			*****	***	2,815	967	] .
6	Kurangi	IV	ìoo			1,016	804		***	***			*****	***	1,016	804	.
7	Rurhaved Terr Pim- plod.	IV	100			594	1,804		••• .	•••	•••	,	fierra	•••	694	1,804	
В	Kusumbysda	IV	100			189	. 111			4.0	•••		*****		132	111	
9	Lohara	IV	100		<b></b>	719	608			•••	•••	M. 16	15		185	616	
0	Mandana	IV	100		• •••	4,285	2,481	•••		***	***	М. 15	. 8	***	4,300	9,489	1
1	Mhasavad	IV	100			8,448 891	9,733 250	<i>"</i> "	***			M. 6	_		8,449 891	9,796	
2	Mubarakpur	IV IV	100	<del>"</del>		456	339			***	•••	***	*****	404 604	456	899	
3	Db1-	IV	100			470	262	***		***	**		******		410	962	
5	Baikhed	IV	100			1,052	777				<b></b>	M. 4	8	***	1,056	180	
,	Shirud Tari Haveli	IV	100			357	9.56			]	,	***	******		857	956	
,	Shrikheda	IV	100			494	869	***	·		***	•••	*****		494	869	1
3	Sultanpur	IV	100	<b>,</b>	,,,,	9,275	1,708	-5-		400		***	104544		9,975	1,708	
9	Suivada	IV	100			2,175	1,619	•••	•••				***,5**	den.	9,175	1,619	1
0	Tarhad	TV	100			2,785	1,078			***	•••	•	,,,,,,	<b>**</b> *	9,785	1,078	i ·
1	Tavlai	IV.	100			1,884	1,068		] <i></i> ;	441		***	******	•	1,884	1,068	١ ٠
2	Tidhara	IV	100			560	468	u+4		404		***	*****	200	560	468	'
8	Titri	IĀ	100			859	950	***	•••	440	100		544125	•••	859 499	250 804	'
4	Tuki	IĀ	100	""	<b>)</b> ""	499 811	304 255	***	-4.	4**		***	******	***	811	255	Ì
5	Ukhalshemb	ΪΔ	100			446	887	•••				***	*****		446	887	
i6   i7	Umarti Vadgaon	IV	100			9,790	1,422	141	***	.,.			*****		2,790	1,422	
8	Washanda	IV	100			426	245								426	245	
9	Velavad	17	100			487	, 860						*****		487	860	
		<del>-</del>				46,988	33,279	011 4			<u> </u>	80	TB	014 0	47,027	88,857	0 1
	Total Group IV  Group V.				<u> </u>	20,800	33,275	- T	<u> </u>	<u> </u>			<del></del>				
0	Chirds	¥	0 19 0			183	79	4		]		•••			188	79	ľ
1	Dara	٠ ٧	0 12 0			405	156	***					*****		406	156	
9	Nagjhari	V	0 12 0			59	18			,		, ···	414414	***	59	18	
3	Virpur	V	0 12 0		<u></u>	409	163					h14	*****		408	168	
	Total Group V					1,050	411	0 6 8		***			*****		1,050	411	0
					<u> </u>						$\overline{}$				,		
	Managara da	lanđ I	in inam	villa	ľ	810	, 662						*****		810	662	
5	Abhanpur Khurd	m	180		"	1,621	514						*****	•••	1,621	514	
6	Do. Budruk	ш			   <u></u>	907	830			***		***	202 000		907	\$80	
7	Kakarde Budruk	ш				481	929			,			*****		481	228	ļ.
8	Khed	IV	100			10	10			•	***	<i>,</i>	******		10	10	ļ' .
	Total					3,329	1,745	084					E0400-	•••	8,399	1,745	0
	Taluka Total	***		1	<u></u>	1,69,838	9,80,379	1 10 5				1,656	4,113	g 13 9	1,71,494	9,64,484	11

L-continued.

13							BA 1	Keviri	D Bet	tlement.						90		
Section   Column	Mexic	um r	ates.		Dry-crop.			Rice.			Garden,	,		Total.		creas		
1	жу-стор.	Nice.	Jarden.	Aros.	Assessment.	Average.	Area.	Assessment.	Averago.	Area,	Assessment,	Average,	Aroa.	Assessment,	Аувтаде,		Name of Village.	Number.
5 0	- 1		1	t e	93	24		26	27		29			l .	1 1		35	86
2	-i!	Rs.	Rs.	Acres.	Re.	Rs. a. p.	Acres	Rs.	Rs.	Acres.	Re.	Rs. s. p.	Acres.	Rs.	Rs. a. p.		Group IV—concluded	<u> </u>
6 0   250   622				1,941	1,169		, <b></b>	٠	•••		.01490		1,941	1,158		+31.29		1.2
6 0	5 0			1,253	1,168	•••	***	4		M. 4	4		1,957	1,179		+31.24	Javkheda	13
\$ 0	5 0	***		800			···	***		104	******	'	800	402	***	+91.97	Kakarda Khurd	13
\$ 0 \$88	. 5 0					•••			***		******	·	) '			+81.26		18
\$ 0 \$,835	5 0	•••					***							_			1	19
C	1		~.							, ,					1		1	
\$ 0			***									1	•		<b>l</b> i	,	}	,
To	ł		.								ļ	1	•	1			)	1
## 5 0	5 0	***	**	,		•••	***	***	•	<b>.</b> .	*****						plod.	
5 0						ĺ					l		ł	ľ	] .:	· ·		ł
5 0	ļ	1	1									<b>)</b> . ,	J		] :	ŀ	Mandana	1.
5 0	1		1			<u>.</u>		·					-		1 :		Managama 2	١.,
5 0	1	- {		1	388				***		******	1					Wahamham	14
5 0	1		- 1	456	· <b>514</b>	***		4+1	*** .				456	514		+81.19	Onouto	14
\$ 0				470	844		h-10	<b>744</b>	***		dotres		470	844		+31.59		. 14
5 0 464 464	5 0			1,059	1,020	***		40	***	M. 4	4		1,056	1,024		+31:28	Raikhed	. 14
5 0 2,175 2,342	5 C	4		857	\$36	***	***				*****		- 857	836		+31.25	Shirud Tarf Haveli	. 1
5 0 9.176	5 6		}	494	484	•••		•••	•••				494	484	]	+31.19	Shrikheda	. 1
\$ 0	5 0				-		• • • •	* ***	•••				2,975	9,949		+ 51-25	Suitappur	. 14
5 0 1,884 1,488				· •	-	***	•••	•••	***	141	******			`				·
5 0	- 1	•	***	- 1	-					1	******			1	•••		1	ľ
\$ 0 \$550 \$350 \$350	- 1	ŀ					1			]				•	1 :	·	} ·	ŀ
\$ 0		İ	ŀ	i		1						]	• • •	1	1	,		1
5 0 \$11 855		•	- 1					:						į.	i i		Taki	1
5 0 445 506	1	- 1	- 1				l J	,		]		'			]		Thhelehamb	
5 0 2,790 1,886	- 1		- 1	446	508							i					Timosti	1
5 0 486	1	- 1		2,790	1,866	4+1	b+1	•••			*****		2,790	]	<u></u>		Voddoom	1,
5 0	5 O			496	322	•••		•••	•••	•••			426	322		+31-42	To about	١,
15 0 183 00	5 0			487	472	***			•••		******		487	479		+31·11	77.1	18
15 0 183 00		<b></b> ¦		46 099	48 679	0 14 10					109	1 9 4	47 007	49 801	0.14.10	1 97104		
15 0		<del></del>						—						20,701		TUL 24	Group V.	
15 0	15 0			183	99	•••				***	*** ***		183	99		+25.31	Chirds	16
15 0 1,050 514 0 7 9 1,050 514 0 7 9	15 0			405	195			•••	***	-11	*** ***		405	196		+ 25.00		16
1,050 514 0 7 9 1,050 514 0 7 9 +25 06  15 0 810 869	<u>1</u> 5 0			59	16	***	•••	•		··· 1		-1.	<del>5</del> 9	16		+23.07	Nagiharl	16
15 0 810 869	15 0		<u></u>	409	904	***		.,,	1.59		******		403	904		+25.15	Virpur	16
15 0 810 869				1,050	514	0 7 9	,	•••		•••	******		1,050	51 <u>4</u>	0 7 9	+25.06		
15 0 810 869					<del></del>						·							
8 0 907 496	15 0			810	869		·		-:-			<b>i</b> I	810	869		+81.96	Torkheda	16
8 0 907 496 907 426 +98.08 Do. Budruk 16 8 0 10 18 10 18 10 13 +80.00 Khed 16 10 13 +80.00 Khed 16 8,829 9,268 0 10 10 8,829 9,268 0 10 10 +29.97		ĺ	- 1	İ	-										} i			16
5 0 10 18 10 13 +\$0.00 Khed 16	- 1	1			426	478	844		•••			. 1	907	426		+28:09	Do. Budruk .	16
8,329 9,268 0 10 10 8,329 9,268 0 10 10 +29-97	8 0			481	296						******		481	996		+ 99.57	Kakarde Budruk	16
8,329 9,268 0 10 10 8,329 9,268 0 10 10 +29-97	5 O	٠,		10	18		•••						10	19		+30.00	l i	10
	]			8,329	9,268	0 10 10	· •••		:	1			8,329	2,968	0 10 10	+29.97		
		<del></del>				<u> </u>	<u> </u>	<del></del>		-					<del>-</del>	•	<b>.</b>	

is for a portion thereof only. Figures of soil assessment on the patasthal area are not available.

H 101-10

APPENDIX M.

Population and area of Government unoccupied land in the Shahada Taluka,

West Khandesh District.

			1	Popul	ation.	Unoccupied las	Government id.	
Serial number as in Appendix L.	Name of v	illage.		At the beginning of the expiring	At the end of the expiring	At the beginning	At the	
	·	,		settlement 1901.	settlement 1911.	of the expiring settlement.	of the expiring settlement.	
1	2				4	5	- 6	
	Group	I.						
1	Alkhed	***		228	284	15	15	
2	Anrad	***		669	722	143	27	
3	Bamkheda Tari Sarangkheda—	•••	,***	262	805	***	•••••	
4	Bamkhoda	·		814	920	835	*****	
	Tarf Tarhad—							
5 6	Bhade Biladi	***	•	354 417	851 408	*****	140-19	
U,	Tari Sarangkheda-		•••	#T1	409	*** **		
7	Budigavhan	•••	•••	49	105	11	11	•
. 8 . 9	Bupkari Damarkheda	***	•••	260 648	294 603	*****		
10	Deur	***	***	857	474	banes.	*****	
11	Dhamlad	•••	•••	38	132	12	12	•
12	Dhurkheda Dan dan da	•••	••••	627	614	8	***,.,	
18 14	Dondwade Dongargaon	•••	•••	298 244	359 568	450	4.50.0	
15	Fes	***	•••	456	608	51	232 18	
16	Hol	***	•	189	249	1	9	
17	Kahatul	***	•••]	982	1,254	*****	******	
18 19	Kalambu Kalsadi	***	***	1,026 476	986 824	122	. 10	
20	Kamkheda	***		86	105	****	* 944.44	
21	Kanadi Tari Shahada—	•••	•••	197	215	22	22	
22	Karjai	•	***	289	290	8	, 8	
23	Katharde Kd.	•••		415	514		, 8	i
24	Kavtal	•••	•••	241	306	*****	******	
25	Tarf Sarangkheda Kavtal			571	470	48	56	
20	Tarf Shahada—		· "			*0	50	
26	Khairve	***		264	211	89	39	•
2 <b>7</b> 28	Kotli Bk. Kudhavad	***	•••	663 286	806 622	*****	•••••	
29	Kukdel	,	***	1,249	1,141	34	84	
30	Kukaval		•••	344	483	1	1	
31	Lambole	***	***	918	409	11	25	{
32 33	Lonkheda Malegaon		•••	1,068	1,016	16 1	16 1	
34	Maloni	•••		216	272	1	1	
35	Manrad	•••	]	518	467	2	2	
36	Mohide Tari Haveli—	***	***	30	157	31	13	
37	Mohide	•••		1,636	1,375	447	808	
	Tari Shahada-		1	. *	ľ			
38	Nandarde Nandarkheda	•••	•	133 397	233 527	142 7	92	
39 40	Nangarknega Nimgavhan	***	***	397	••••	· 1	7	
41	Padalde Bk.	•••		2,142	1,919	102	89	
42	Palaswada	•••	•••	157	199	*****		
49	Pari Pingana	•••	***	280 297	215 349	11	"" 11	
44 45	Prakasha Prakasha	***	1	3,689	8,830	2	13	ł
46	Pusnad	•••	•••	695	815	62	62	
47	Sarangkheda	•••	• •••	1,686	1,352	55	166	
48 · 49	Sasda Savalda	***	***	545 127	692 189	46 12	40	
50	Shahada	***	]	5,402	4,806	*****		
51	Shelti	•••		444	348	20	20	
52	Sonvad	•••	•••	625 156	727 504	128 380	58 960	
58	Tembha Tarf Sarangkheda	•••	•••	700	904	65V	366	
54	Tembha	***	•••	229	222	4*****		
	Tari Shahada—		4	428	445	, "	] _	
55 56	Tikhora Untavad	•••		425 123	123 `	7	6	
57	Vadali	***	•••	1,156	1,295	201	1	
58	Vaghoda	***		155	172	80	21	

:		·	Popul	ation.		Government	
Serial number as in Appendix L.	Name of villa	ge.	At the beginning of the expiring settlement 1901.	At the end of the expiring settlement 1911.	At the heginning of the expiring settlement.	At the end of the expiring settlement.	
1	2		8	4	5	6	
	Group I—contin	aued.					<del></del>
	Tarf Shahada—continu	ied.					
59.		'	921	1,110	249	192	,
60 61	¥7 33	•• •••	198	188	*****	"i	
62	Vardha		658	787	12	415444	
63	Varul Tarf Shahada—	•• •••	221	805	•••••	••••	
	Group II.						
64		÷	46	124	11		
65		**	148	149 154	19 57	5	
66 <sup>-</sup>	· · ·		· 44 446	588	5	5	
68	4		88	177	.1401-1		
69	Chandsaili	••	12	15	37	1 1	
70 71	~ ~ ~ ~		103	275	******	******	
71 72			283	315	47	95	
78	Javda	.,	468	642	244	*****	
	Tarf Borad— Junyana		89	92	3		
74 75			476	468	*****	•••••	
76	Karankheda .		85	231	77	30	
77	X	,,	99	*****	15	163 7	
78 79			175	- 66	20		
80	Mamana		189	148	1		
81	T 1 1 7 77 3		89 84	88 28	16 15	9	
82 88	T		184	179	******	*****	
84	Pimpri Bk		415	582 100	32 410	174	
85	Sonval Tarf Borad—	•••	204	198	412		
86	Tarhadi Tari Borad—		260	816	508	287	
87	Tarhadi		478	784	20	*****	
88	Tarf Tarhad— Tembhli	12 100	117	117	41		
89	_ · ·	.,	24	88		*****	
90	Vadi		106	102	*****	201568	
1	Group III.	•			-		
أ ,,	Aslod		798	1,016	696	*****	
91 92		••	299	320	*****		
98	Dhandra Bk		97	116 350	*****	*****	
94 95	_ 0 3 -		48 992	428	135	6	
95 96		:: :::	296	269	8	8	
97	Karjod	•••	270 290	883 293	235	19	
98			1	303	*****	*****	
99 100	Londhra .		308	874	141144	25	
101		••	20	58	103	78	
102 103			116	138	183	*****	
103	Pimparda		948	458	194	*****	
105	Savkheda	'	176 78	350 124	123 27	*****	
106	Son val • Tarf Haveli—	••	10		\		
107	Udhlod		185	227	988	215	
108 109		•• •••	47	568	94 94	141224	
	Group IV	•					
110	Akaspur		154	205		8	
111	Amoda	•• ••	439	606	- 24 31		
112		•••	1 00	145	68	*****	
113 114			1 00	34		*****	
	Bahirpur .		} <b>36</b>	. 9 <del>4</del>	******		

				Popul	ation.		Government	-
Serial number as in	Name of vi	llage.		At the beginning	At the end	. Ar	ea.	
Appendix L.	•		,	of the expiring settlement 1901.	of the expiring settlement 1911.	At the beginning of the expiring settlement.	At the end of the expiring settlement.	
1	a			8 .	. 4	5	6	
	Group IV—co	ntinged.	-				(	
	The serves			216	809		ł [	
115 116	Bhagapur Bhavartek	•••	•••	70	134	35		
117			•	21	87			
117	Bhuta Biladi	***	***	59	101	544	45	
110	Tarf Haveli—	•••	• • •			ł		_
119	Brahmanpur	ye	***	827	612		15	
120	Chhikhli Kd.	***	,,,	131	134	21	10	
121	Damalda	•••		338	458	198	143***	
122	Devpur		•••	*****	*****	18	******	
123	Ektas	•:•		26	92 276	61	,	
124	Fatepur	***	***	128		1		
125	Ganora	***	*41	287	760	88	13	
125	Gogapur Jalod	***	•••	201	100	16	1	
127 128	Jalod Jamb	***		138	200		*****	
129	Javda	***	•	257	404	106	******	
420	Tarf Haveli	•••	•••	- *				
130	Javkheda	<b>→</b>	•,••	9	137	19		
131	Kakarde Kd.	•••	641	43	92	821	321	
192	Kalmad	• • •	***	16	136	*****	l •	
	Tarf Haveli—			ñæ	449	18		
138	Kanadi Bk.	***	***	27 <b>7</b> 115	374	282	33	
134	Kochra		•••	395	435	52	13	
135	Kondhaval Kurangi	***	***	159	841	9	20 .	
196 187	Kurangi   Kurhayad	•••	•••	161	172	207744		
191	Tarf Sarangkheda—			•			'	
138	Kusumbyada	***		66	***		,	
139	Lohara	***		287	278	*****	******	
140	Mandana.			686	942	324		
141	Mhasavad	***	•••	999	1,339	536 19	****	
142	Mubarakpur *	***	•••	149	371 325	54	*****	
143	Ozarta	***	•••	111		2	2	
144	Phoprala	•••	***	342	426	44	85	
145	Raikhed Shirud	•••	***	49	30	26	*****	
146	Tarf Haveli—	***	•••		}	1	<b>)</b>	•
147	Shrikheda	148	***	62	966	555	*****	
148	Sultanpur	***		840	394	203	56	
149	Sulvada	•••		811	570	6	26	
150	Tarhad	***	•••	462	628	*****	*****	
151	Tavlai	•••	•••	283	494 136	19		
152	Tidhara	4.0	44-	46	104	46		
153	Titri		•••	314	829		*****	
154	Tuki Ukhalshemb	***	•••	48	112	20		
155 156	Umarti	•••		. 78	66	11111		
157	Vadgaon	gh .		937	324	1,838	115	
158	Vagharda ,	***	***	102	190	49	•••••	
159	Velavad	•••	•••	26	39	******	*****	
	Group	<b>7</b> .			}	}		
` !			ſ	38	161		28	
160	Chirda	•••		38 79	140	*****	84	
161	Dara	•••	***	51	76	*****	8	
162	Nagjhiri	***		186 .	367	*****	57	
168	Virpur		***	- •	1	1	l .	

## APPENDIX N.

The following papers contain the correspondence relating to the expiring settlement.

Selections from the Records of the Bombay Government New Series Nos. CCCLXXVIII; CCCCXXIV.

## No. S. R. V.-8.

Camp Shahada, 11th March 1918.

 $T_0$ 

## THE COMMISSIONER, C. D.,

POONA.

 $\operatorname{Sir}$ 

I have the honour to forward herewith a report from Mr. J. Abbott, I. C. S., Assistant Settlement Officer, on the Revision Settlement of the Shahada Taluka.

- 2. As in the case of the other Trans-Tapti Talukas of this District the settlement period now expiring has been much shorter than that usually sanctioned, viz., 30 years. In the case of the greater part of the Taluka it was held convenient for the guarantee to expire simultaneously with that of Shirpur in 1917—1918; the remaining few villages settled subsequently were naturally brought into line with the rest of the Taluka.
- 3. The settlement period has been one of general prosperity, ushered in though it was by a year of famine. In respect of live stock the Taluka has only now made up the heavy losses it suffered in the famine.

In all other respects there are considerable advances on the state of affairs prevailing at the beginning of the current settlement. The sale value of land has more than tribled, and rents have advanced considerably in all groups but group III (it would have been interesting to know the circumstances which have led to low rents in Aslod). Prices are very much higher than the average of the decennium preceding the introduction of the current settlement; in fact only in two years of the settlement (1903–04) have prices shown any tendency to revert to the pre-settlement level.

4. In the circumstances of the Taluka as summed up by Mr. Abbott in the Section of his report which deals with the 'proposed settlement' it must be conceded that the Taluka can well bear the 33 per cent. enhancement allowed by the rules. Mr. Abbott proposes no changes in the present grouping though it is admittedly unsatisfactory, but the inequalities of the grouping are due to the past settlement history of the Taluka, and any adjustment would lead to the sacrifice of revenue.

It is an extraordinary feature of the settlement that in two-fifths of the villages affected by it, the present rates have been in force for half a century. This in itself is a potent argument for the maximum possible enhancement now, even if the facts recorded for the settlement period (of less than 20 years) did not fully justify such an enhancement.

- 5. The net result of the Assistant Settlement Officer's proposals is an increase of Rs. 88,266 in the total assessment of the Taluka.
- 6. There is a small amount of patasthal irrigation in the Taluka and I recommend that it should be dealt with in the manner proposed by Mr. Abbott.

I have, etc., (Sd). J. A. G. Wales, Collector of West Khandesh. From

J. ABBOTT, Esquire, I.C.S.,
Assistant Settlement Officer, Khandesh;

Τo

# THE SETTLEMENT COMMISSIONER AND DIRECTOR OF LAND RECORDS, Poons.

Khed, West Khandesh, 27th February 1918.

Sir,

In accordance with Order No. 5248 of 27th April 1917, Government of Bombay, Revenue Department, I have the honour to submit for action under section 102, Land Revenue Code, proposals for the revision settlement of the inam village of Khed in the Shahada Taluka of the West Khandesh District. In this taluka there are nine inam villages but four are unsurveyed, and the Superintendent, Lands Records, C. D., reports that partial remeasurement and reclassification will be necessary in the case of four other villages (viz., Abhanpur Budruk, Abhanpur Khurd, Torkheda, Kakarde), there is thus only the one inam village of which I speak for me to deal with at present.

- 2. The original settlement of this village was sanctioned in 1916 (vide Letter No. General 196 of 28th February 1916 of the Commissioner, C. D.) and I append for easy reference a copy of the correspondence leading up to that sanction. The rate of Re. 1 sanctioned was guaranteed so as to expire simultaneously with the current settlement of the taluka, i.e., in 1917-18. (Vide Government Resolution No. 11246, Revenue Department, dated 21st November 1916.) As less than two years have passed since the introduction of the settlement, submission of several of the usual settlement appendices seems unnecessary, and for general consideration I would solicit reference to the Settlement Report on the Government villages of Shahada Taluka which I am submitting simultaneously with this report. The village naturally falls into line with Group IV of the Government villages.
- 3. The village contains Government land which I have proposed should be assessed at Rs. 1-5-0, and I propose therefore that the same rate be applied to the whole village. There being no rice nor patasthal land in the village and motasthal land being assessed as dry crop that rate will be a single one for the whole village.
- 4. The population of the village in 1901 was 345, it was 381 in 1911; a little more than 25 per cent. of the population is Bhil. The village is situated within half a mile of the market town of Khetia in the Barwani State and there its residents find their principal market.
- 5. The figures of area and assessment as now given by the Mamlatdar are as follows:—

					A.	G.
Area	of inam land	* 8.4	***	***	1,365	4
33	assessed waste	·	***	***	8	1
33	unassessed waste	··· -	***	***	61	39
>>	assessed cultivable	land	* 6 *		1,295	4
Total	assessment	***	***	•••	Rs.	1,175.

6. Finally I have to propose that the proposed rate, if approved, be guaranteed so as to expire simultaneously with those of the taluka in 1947-48.

I have the honour to be,

Sir.

Your most obedient servant,

J. ABBOTT,

Assistant Settlement Officer, Khandesh.

## No. S. R. V.—8.

Camp Shahada, 16th March 1918.

Forwarded with compliments to the Commissioner, Central Division.

2. The rates sanctioned two years ago were slightly in advance of the mamul rates and the rates now proposed represent an enhancement of 31.23 per cent. There is no reason however why the Inamdar should not recover assessment at the rates now proposed for the group in which his village naturally falls and the Collector therefore supports Mr. Abbott's recommendations.

G. A. G. WALES, Collector of West Khandesh.

## APPENDIX L.

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## APPENDIX

## Effect of Revision Settlement Proposals

			. ,			<del></del>		Ву	Form	er Settl	ement.					•	
, i	Name of Village.		Max	imam	rates.	1	ry-crop.			Rice.			Garder	l.		Total	•
Number,		No. of Group.	Dry- erop.		Garden.	Ares.	Assess-	rage.	A108.	Assess- ment.	rage.			Average.	l		Average.
1	2	8	<u> </u>	5	6	7	8	<b>S</b>	10	11	19	13	14	15	16	17	18
3	Khed Digar.	ΙV	Rs. a. p.	1		1,295	Rs. 1,168	Rs. a. p.		***		8	Rs.	Bs. a. p. 0 14 0	1,903	Rs. 1,175	Ra, a. p

L.

## on Inam occupied land in Shahada Taluka, West Khandesh District.

					By	Bevisio	on Settle	ment,							1		
Mari	mom re	tes.	] 1	Dry-crop			Rice.			Garden,	•		Total.		Percen- tage increase	Name of	Num
Dry- grop. 19	Rice.	Gar- den. 91	Area.	Assess- ment.	Ave- rage.	Area. 25	Assess- ment.	Ave- erge.	Area.	Assess- ment. 29	Ave- rage.	Area.	Assess- ment.	Average.	decrease.	village, \$5	36
Rs. a. p.	•••	Aur	1,295	1	Bs. a. p. 1 2 21		2.	•••	8	`9	Rs. a. p 1 2 0	i	Rs. 1,542	Rs. a. p.	1	Kh e d Digar.	1

## Original Settlement Report of the Inam village of Khed, Taluka Shahada.

No. 3369, dated Camp Jalgaon, 22nd December 1915.

From

A. F. L. BRAYNE, Esquire, M.A., I.C.S.,

Superintendent, Land Records, C. D., Poona;

To⊹

THE COMMISSIONER, C. D., Poona.

Subject :- Settlement Report.

Sir,

I have the honour to submit proposals for the original settlement of the inamvillage Khed in the Shahada Taluka of the West Khandesh District. The village is held as personal inam by the Jahagirdar Shankarrao Dagadujirao.

- 2. The position of the village will be seen from the map bound with Selection No. CCCLXXVIII new series of the Shahada Taluka. It is situated on the northern border of the taluka nearly a mile off from the Suki river and adjoins Barwani State lands.
- 3. The provisions of Chapter VIII and IX of the Land Revenue Code were extended to the village under report by G. No. 784 dated 26th January 1909.
- 4. Survey operations were carried out in the year 1912-13 by the Central Division Field Party under the general supervision of the Superintendent, Land Records, C. D. The field work was tested by the Head Surveyor in charge of the party.
- 5. The results of the survey operations are shown below under several heads of cultivation:—

U-U-		,		
Description.				Area.
Dry crop		•••		1,295
Garden (M)	***	***	•••	8
Rice	,***	•••	•••	•••
Unassessed		•••	··· }	62
Unarable	***	•••	٠ }	
		Total		1.365

- 6. The village lies close to the Government villages of the 4th group rated Re. 1. It contains Government land which has been assessed at the above rate, viz., Re. 1 at the general revision of the taluka and the same rate is therefore proposed for the village under report the application of which results in an increase of 6.2 per cent. over the mamul revenue for 1912-13 on the outbandi system.
- 7. There is neither rice nor patasthal land in the village. Motasthal land will as usual be assessed within the maximum dry crop rate.
- 8. The area and assessment under several heads of cultivation are given below:—

Description.		Area.	Assessment.
Occupied land		1,194	1,072
Unoccupied land		2	1
Inam	•••	107	108
Unassessed and unarable	***	62	•••
•		<del></del>	<del></del>
Tot	al	1,365	1,181

9. Should the proposed rates be approved it is recommended that they be guaranteed so as to expire simultaneously with those of the taluka, i.e., 1917-18.

I have the honour to be,

Sir,

Your most obedient servant,

A. F. L. BRAYNE,

Superintendent, Land Records, C. D.

## No. S. R. V.-2.

Dhulia, 9th February 1916.

Forwarded with compliments to the Settlement Commissioner, Poona. The proposals of the Superintendent of Land Records, C. D., have the approval of the undersigned.

J. A. G. WALES, Collector of West Khandesh.

No. S. T.-51.

Poona, 14th February 1916.

Forwarded with compliments and concurrence.

F. ANDERSON,

Settlement Commissioner and Director of Land Records.

No. Genl.-196 of 1916.

From

C. N. SEDDON, Esquire, I. C. S., Acting Commissioner, C. D.;

To

THE SETTLEMENT COMMISSIONER AND DIRECTOR OF LAND RECORDS.

Poona, 28th February 1916.

Sir,

With reference to your endorsement No. S. T.—51 of the 14th instant, I have the honour to accord sanction to the proposals of the Superintendent, Land Records, for the original settlement of the inam village of Khed in the Shahada Taluka of the West Khandesh District.

2. The rates should be introduced as early as possible and should be guaranteed so as to expire simultaneously with those of the taluka.

I have the honour to be, Sir, Your most obedient servant,

C. N. SEDDON, Acting Commissioner, C. D.

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## APPENDIX

		•	A	ecorđi	ng to	Mamu	1.								
			uo u	Be	missic	ns.	tion.	Maxir	num I	lates,	Including	ila ble			
To.	Name of Village.	Average.	semen		[		collection,				4	don.	Dr	y-6103	),
			Total assessment occupied land,	Permanent.	Castal.	Total.	Baisvos for	Dry-erop.	Bice,	Garden.	Gross area inam.	Total area not available for outivation.	Area,	Assetsment.	Average.
1 '	2	3	4	6	6	7	8	9	10	13	19	13	16	15	14
		Ten years from 1903- 04 to 1912-	18.6. 988	Rs. 	Bs.	Rs.	<b>Ba.</b> 939	Bs.	Bs.	Be.	Acres.	Acres.	Acres.	Be.	Bs.
í	Khed Digar	18. Five years 1908-09 to 1918-13.	1,001	•••	***		1,001	} 1		-4-	1,365	69	1,186	1,065	0 14
		One year 1912-13.	1,009	***	***		1,009	]		-				ļ	

				Acc	ording to i	Survey.						1988 Spied
			Govern	ment oc	enpied lan	t.				Jovernme	ng\$	occupied
	Bice.	-		Garden			Total.	<del></del> -	6.8E	inoccupio lessed wa	ate.	erease nt on
Area.	a Assessment.	a Average,	& Area.	Assessment,	g Average.	g Area.	Z Assessment.	g Average.	% Area.	е Азсевинен',	В Аусгаве.	Increase or decrease
cres.	Bs.	Rs. s. D.	Acres.	Rs.	Rs. a. p.		,	Rs. a. p.	Acres.	Rs.	Rs. s. p.	
	***		М. 8	7	0 16 0	1,194	1,079	014 4	2	1	080	+ 7

M.=Motesthal.

A. F. L. BRAYNE, Superintendent, Land Records, C. D.

# Below No. S.R.V.—8 dated 16th March 1918 from the Collector of West Khandesh.

## No. S.T.—183.

Poona, 6th May 1918.

## Forwarded with compliments.

- 2. This case presents very considerable similarity to that of Taloda. There is now very little that is worth saying in general review of Mr. Abbott's Report which is very full, even possibly over-full when we consider the simple character of the issues before us. I propose to confine my remarks to a very few points.
- We find here just as in Taloda groups with a very wide difference between the top and the bottom. There are 5 groups ranging from Rs. 3 down to 12 annas. Yet the 1st and the IVth group are in actual contact along several miles. One steps from Rs. 3 into Re. 1 by simply crossing the boundary line of a field. The present maximum rates are not in uniform proportion to the value of the land. The Land Revenue Code plainly requires that the assessments shall "have regard to the value of the land". This cannot possibly mean that in one area they should bear a widely different relation to the value and profits from that which they bear in another area. It is fundamental to all laws as to taxes that they should aim at a fair distribution of the burden. Then we find our way barred by the 33 per cent limit. All the groups can easily bear an increase of 33 per cent. They can also bear much more. But if we simply impose this increment of one-third, we leave the groups far more widely divergent than they were before, and every anomaly in the last settlement grouping is still more sharply accentuated and the difficulty of coming back to taxation based upon actual values is made far greater for the next generation.
- 4. I therefore think in the first place that we cannot adhere too slavishly and pedantically to the 33 per cent. limit. That limit was deliberately imposed with a view to the sacrifice of Government revenue in pursuance of a theory which like most theories was not sound without a good deal of modification which was not applied. Since therefore we do not feel able to throw off the restriction, let us sacrifice revenue in such a way that we shall at any rate modify the existing anomalies while keeping within the letter of that guarantee. The way I would proceed is as follows.
- 5. Group I is overgrown; it contains half the whole taluka. It was proposed to be rated at Rs. 3-4-0 even at the last settlement, but Government cut it down to Rs. 3 in deference to the 33 per cent. rule. I now propose to reduce group I by 12 villages, and then to raise the 51 which remain by a full one-third to Rs. 4 [instead of Rs. 3-15-0 as Mr. Abbott proposes. He seems to be afraid to put the increase even at 33.3 but cuts one anna off. No doubt when Government said 33 per cent. they meant strictly speaking the limit to be one-third or 33.3.] We then come to group II with 26 villages. I propose to add to this the 12 villages reduced from group I, and then take away 4 villages and push them down into group III. This will leave the group with a strength of 34 villages, and I would put the rate at Rs. 3\frac{1}{4} over all. This means that the villages reduced from group I have an increase much less than 33 per cent., while the remaining 22 villages suffer an increase of 44.4' per cent. But the increase over the whole group of 34 villages will still be in the vicinity of 33 per cent. Then we come to old group III of 18 villages. This is proposed to be increased from Rs. 1\frac{1}{4} to Rs. 2 by Mr. Abbott. But I would also add the 4 villages reduced from group II now assessed at Rs. 2\frac{1}{4}, and adding only 4 annas to those 4 villages I would fix a rate for the whole 22 villages at Rs. 2\frac{1}{4}. In this group, the aggregate increase will be about 50 per cent.

- and if Government are not prepared to sanction an excess over 33 per cent., even in the case of these 22 villages as a group, then the rate must be fixed at Rs. 2-4-0 instead of Rs. 2-8-0, which will bring the increase in respect of the whole 22 down to about 33 per cent. Out of the 22 villages, it is worth noting that at least ten have had no increase during each of the last two settlements, having originally been in the old VIIth group at Rs. 1-8-0, and having remained there now for over 50 years. When the 33 per cent. limit was announced, it certainly contemplated a 30 year settlement. Then finally we come to groups IV and V containing 43 villages assessed at Re. 1, and four villages assessed at 12 annas. I propose to amalgamate these two groups into one group, and to assess it not at Rs. 1-5-0 as Mr. Abbott proposes for group IV, but at Rs. 1-4-0 for the combined groups; thus the assessment of the combined groups will not be enhanced more than 33 per cent.
- 6. In selecting 12 villages for degradation from group I and four more for degradation from group II, I have been guided by the sale and rent statistics. And I am also glad to find that these 12 villages will form a very satisfactory transition belt between group I and group II, and will remove the grave anomaly that I have already pointed out, the anomaly that we step straight down from group I into group IV at one point without any intervening grade. The 12 villages I select out of group I are these:—Waijali, Dongargaon, Kahalul, Kukaval, Kothli, Mohida, Hola, Kavthal, Wadali, Bamkheda, Fes and Dondwada. The four villages which I propose to degrade from group II to group III are Chandsaili, Padalda-K, Gangapur and Pimpri.
- 7. These proposals will be found to conform to the general valuation of lands as found in the sale and rent statistics. Moreover, they are topographically logical; and the main point is that instead of five groups of very unequal size ranging from Rs. 3 to 12 as., we shall have four groups much more uniform in size and ranging from Rs. 1-4-0 upto Rs. 4; a difference from top to bottom of Rs. 2-12-0 instead of Rs. 3 proposed by Mr. Abbott. resulting assessments will not take the fair standard State share of the total profit, but it will rectify our general course and put us in a better position at the next settlement to get a more uniform distribution of the taxation. It is evident that hereafter we shall have to mark time with the enhancements of upper groups, and bring up the lower groups by larger increments. These present IVth and Vth groups were formerly undeveloped and over-run with forest and wild beasts, and as agriculture, peace and prosperity, has spread, the benefit in these groups has been far more marked than in the upper groups. In fact, in such tracts the 33 per cent. limit is less defensible than anywhere, because the increment in land value which takes place during a settlement period is only to some extent due to individual exertions, but is chiefly the result of communal activity.
- 8. The proposals are to increase the patasthal assessment according to the Purandhar system, which we have been already discussing in connexion with Tasgaon. In the present case, I do not see any reason or justification at all (while increasing the soil rates by 33 per cent.) for limiting the increase in the water rates to 25 per cent. The water rates are the bulk of the total assessment. Satistics show that if the soil rates can bear an increase of one-third, the water rates can stand an increase of 100 per cent. at least; so that if there be any difference in the treatment, it should not be a lower rate for water than for soil, but the contrary. However, I see no reason for making any difference. It is far better to give the same increment to both the soil and the water share, separately recorded.
- 9. We have no concern at all in this discussion with the Public Works Department irrigation rates. They are usually assessed on fundamental wrong principles, but we cannot help, and must not be influenced by those wrong principles. The rate of Rs. 8 assessed in R—2444-06 is avowedly based upon the "cost of the water supply", which is a violation of the Land Revenue Code which requires us to base our rates on the value of the land receiving the irrigation. The idea of assessing with reference to the cost of

supply should be firmly repudiated, and the increase in the water share assessment should be the same as the increase in the soil assessment for the group, and certainly on no account should it be a less increase.

10. The proposals of the Assistant Settlement Officer for the Inam village of Khed are accepted with the modification that the rate should be Rs. 1-4-0 as proposed for group IV of Khalsa villages.

F. ANDERSON,
Settlement Commissioner and
Director of Land Records.

Below No. S.T.—183, dated 6th May 1918, from the Settlement Commissioner and Director of Land Records.

#### No. A.—415 of 1918.

Camp Mahableshwar, 17th May 1918.

Submitted to Government in the Revenue Department.

2. I am inclined to support Mr. Abbott's proposals with the slight modification proposed below:—

It does not seem to me that the Settlement Commissioner quite makes out a case for his alterations. It is perfectly true, no doubt, that four groups ranging from Re. 1/4 to Rs. 4 are better theoretically than five groups ranging from Re. 1 to Rs. 4. But, after all, the fifth group has only four tiny villages, the total assessment of which is about Rs. 1,000. So that except for this trifling bit of the taluka Mr. Abbott's variations are from Re. 1/5 to Rs. 4 which is better than Re. 1/4 to Rs. 4. In any case it is not worthwhile altering what the Settlement Officer and Collector approve, and what was done by experienced officers, and has proved perfectly suitable. As for the dozen villages which Mr. Anderson puts down from Group I to Group II and the four which he takes from Group II to Group III, I do not see that sufficient reason is given. It is always a little dangerous to ignore an arrangement which has been approved of by a series of officers who know, or have known, the Country, and substitute for it something evolved from a glance at the map and another glance at figures of rents and sales. Mr. Anderson says his proposals conform to the general valuation of lands as found in the sale and rent statistics. This seems to me rather a sweeping statement: the evidence is not at all decisive, nor is there enough of it. I suppose Mr. Anderson is clear as to the villages he intends to put from Group I into Group II, but there are two Mohidas, two Kavtals, two Bamkhedas, and Mr. Anderson does not say to which of these he refers.

I would therefore leave the groups as they are and raise them all 333 per cent. The new rates should therefore be, not what Mr. Abbott suggests, but Rs. 4, Rs. 3, Rs. 2, Re. 1-5-4 (or say Re. 1/6), Re. 1. That is, of course, on the supposition that Government are not willing to abandon the 331 per cent. rule. Looking through the papers connected with this case I find a paragraph in Government Resolution No. 500, dated 24th January 1902, running as follows—"It is not in the opinion of Government desirable that there should be different rates for Bhils or people of other wild tribes and for more advanced persons. On the other hand, it should be recorded that the rates are special on account of the fact, that the lands are generally cultivated by members of the wild tribes and do not represent the assessment which the value of the land would justify. Government reserve the right to revise these assessments without having regard to the general limit imposed by their orders contained in Government Resolution No. 2619, dated 26th March 1884, on the revision of assessments." This means, to say that although in a particular village a Bhil is not charged less than a Gujar, villages where most of the cultivators are Bhils specially low rates have been sanctioned, and these rates can be increased at revision settlements without regard to the 33 per cent. rule. Now in Shahada as in Taloda, the real reason for the rates of the lower groups is that the cultivators are, or were supposed to be, mainly Bhils. Here Mr. Abbott tells us that 19 villages are occupied exclusively by Bhils. He does not say which those villages are, but no doubt they include all in the last group where Bhils own 46 per cent. of the land. However in any case I think I can hardly recommend great increases in these lower groups. We may be content with 33½ per cent. for the present but reaffirm our right to ignore that limit later on.

4. As to patasthal and the inam village of Khed I agree with the Settlement Commissioner. There is no particular reason why we should not take as much increase on the water as on the soil assessment. Both may be one-third separately recorded, as Mr. Anderson says.

C. N. SEDDON, Commissioner, C. D. Revenue Survey and Assessment.

West Khándesh—

Revision settlement of the Sháháda táluka and of the inám village of Khed.

## GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 7434.

Bombay Castle, 16th July 1918.

Memorandum from the Commissioner, C. D., No. A.—415 dated 18th May 1918—Submitting, with his remarks, the papers specified below containing proposals for the revision settlement of the Shahada taluka of the West Khandesh district, and for the original settlement of the inam village of Khed.

• Letter from Mr. J. Abbott, I.C.S., Assistant Settlement Officer, Khandesh, dated 27th February 1918 with accompaniments.

Letter from the Collector of West Khandesh, No. S.R.V.—8 dated 16th March 1918.

Letter from Mr. J. Abbott, I.C.S., Assistant Settlement Officer, Khandesh, dated 27th February 1918.

Memorandum from the Collector of West Khandesh, No. S.R.V.—8 dated 16th March 1918.

Letter from the Superintendent of Land Records, C. D., No. 3369 dated 22nd December 1915.

Memorandum from the Collector of West Khandesh, No. S.R.V. -2 dated 9th February 1916.

Letter from the Commissioner, C. D., No. Genl. 196 dated 28th February 1916.

Memorandum from the Settlement Commissioner and Director of Land Records, No. S.T.—183 dated 6th May 1918.

RESOLUTION.—These papers contain proposals for the re-settlement of 163 Government villages, of Government land in five inam villages and of the inam village of Khed in the Shahada taluka of the West Khandesh district. The current settlement, which is the first revision settlement in 152 Government villages and the original settlement in the remaining villages, was fixed for a shorter period than usual in order that the revision should be undertaken concurrently with that of other trans-Tapti settlements.

- 2. The Assistant Settlement Officer's report indicates that a considerable increase in prosperity has occurred during the period of the expiring settlement and Government are of opinion that the statistics given in the report and its appendices fully support the general conclusion that the full permissible increase should be imposed upon the present assessments of the taluka.
- 3. Government do not consider that there is occasion at the present time to alter the grouping in the direction indicated by the Settlement Commissioner and accordingly the grouping and rating proposed by the Commissioner, C. D., are approved. The Government land in the five inam villages should be rated according to the grouping those villages at present possess. The appended statement shows the rates sanctioned by Government for the Government villages.
- 4. Government accept the recommendation made by the Commissioner in paragraph 4 of his memorandum that the Purandhar method of increase of water assessment should be adopted. The rate of increase should be 5 annas in the rupee.
- 5. The proposal of the Assistant Settlement Officer to include the inam village of Khed in group No. IV is approved.
- 6. The revised rates should be introduced during the current revenue year 1917-18, levied from 1918-19 and guaranteed for a period of 30 years.

A. F. L. BRAYNE,

Under Secretary to Government.

To

The Commissioner, C. D.,
The Collector of West Khándesh,
The Settlement Commissioner and
Director of Land Records,

The Director of Agriculture,
The Accountant General,
The Public Works Department of the
Secretariat,
The Government of India (by letter).

Statement referred to in paragraph 3 of Government Resolution No. 7434 dated 16th July 1918.

	Group			No. of villages.	Maximum dr	y cro	p rate
.—	Government	villages.			Rs.	8.	p.
I III IV V	·		•••	63 27 19 50 4	4 3 2 1 1		0 0 0 0
	Inam vill	age.					•
IV	•	•••		1	1	6	0
				164			

## APPENDIX L.

APPENDI
Statement showing the effect of Revision Settlement proposals on Governme

					<del></del>		<del>-</del>	<del></del>		By form		<u> </u>	··			OSGLE OF		<u>_</u>
		é	M	(exim	um ra	ies.	r	Эгу-сгор.	.		Bice.		,	Garden.	·····		Total.	1,
Number.	Name of Village.	Number of Group.		Dry-erop.	Rice.	Garden.	Ares.	Assembnt.	Average	Ares.	Assessment.	Average.	Ares.	Assessment.	Average.	Ares.	Amesement.	Averado.
1	9	3	]	4	5	6	7	8	9	10	11	19	15	14	15	16	17	18
	Group I.		Ba.	6. p.	Bs.	Ro.	Acres.	Rs.	Rs. s. p.	Aores	Rs.	Re.	Acres.	Rs.	Rs. s. p.	Acres.	Rs.	Re. a.
1	Alkhed	1	3	0 0			750	2,092	4,4					******		760	2,092	
9	Anrad	I	3	0 0			1,880	4,894	,		i		M. 19	44	] <u></u>	1,849	4,428	
8	Bamkheda Tari	I	3	0 0			649	1,790						******	***	642	1,790	
4	Sarang Kheda. Bamkheda Tari Tarhad.	Ī	8	0 0			9,722	5,085			·			*****		2,722	5,085	
5	Bhade	1	5	0 0			1,354	3,848				,	M. 21	48	•	1,976	8,891	
6	Biladi Budruk	4	3	0 0	ł		988	2,661								988	2,551	
•	Bhadgaon	1	3	0 0	·		617	1,324						*****		617	1,394	
-8	Bupkari	1	8	0 0			507	1,950			<b></b>			******		507	1,350	
9	Damarkheda	I	8	0 0			576	1,787						•••••	•••	576	1,757	
10	Deur	l .	8	0 0		•••	1,055	2,758		'				•••••		1,066	9,758	
11	Dhamlad	ļ	8		i	***	539	1,626						•••••		539	1,626	***
12	Dhurkheda	١ _	<b>↓</b> ¯	-			1,646	4,493 1,508	"	""				******		1,646 568	4,428 1,508	
19	Dondwade Dongargeon		3				1,825	8,076				***	∫P. 65	157 8 314 W	:}	1,918	8,604	
15	Fes	,					1,348	8,439				***	M. 27	67	)	1,348	8,483	
16	Hol	1	•		1		404	1,100					P. 4	<b>₹ 95 8</b>	1	~ 408	1,150	
	Kahatul	١.	.				2,116	4,163			;	Ì	M. 15	( 25 W	[	2,131	4,190	
17 18	W.S be	I	8		1	""	2,958	6,201		"	""	"	M. 59	168		3.017	6,364	ł
19	Kalsadi	ا ا	1		1		1,495	4,247						******		1,496	4,947	4
90	Kamkheda	١.	1	0 0	1		291	. 979					<b></b>			291	177	
21	Kanadi Khurd	1	8	0 0	·		580	1,218					M. 16	87		596	1,955	
28	Karjai	1	3	0 0	)		961	2,925	,							961	2,925	
23	Katharde Khurd	1	9	0 0	r		676	9,117	Ì	}					***	676	9,117	
24	Kewthal Teri	I	8	0 0	)		\$38	1,069		· [ •••						338	1,069	'  "
. 95	Kawthal Tari Shahada.	1	9	0 0	)		1,434	2,890	-		<b></b> .		M. 7	19		1,441	2,909	
26	Khairwe	1	8	6 0	)		725	1,846						*****		725	1,848	
97	Kothli Tarf Sarang- kheda,	1	9	0 0	ı		1,886	4,559					M. 16	95		1,905	4,594	
28	Kurhavad	. ,	,	0 0	,		1,289	1,025								3,989	1,095	
29	Kukaval		1	0 0	. 1		849	1,449	1				M. 87	183		966	1,694	·
30	Kukdel	. 1	9	0 (	,		1,241	3,308					P. 63	193 S		1,304	3,501	
31	Lambole	. r	s	0 0		411	1,291	3,619								1,291	5,619	•
82	Lonkheda		:	0 0			597	1,845				,,,	P. 297	35 E	15	824	9,281	٠
33	Malegaon	. 1	8	. 0 (		·	441	814			<b></b>	F4 h		 ( 166 E	 3.)	441	814	
34	Maloni	. 1	. 8	3 0 0			384	1,023	}				P. 54	258 W	1}	438	1,189	
35	Menrad		ĺ	0 0	i i		580	1,743	1		! }	۳,	""	******		1 909	1,748 8,060	i i
36	Mohide Tarf Haveli	1	8	1 O I	3	' i	1,302	3,050	}		ļ 		 . (M. 79	( 189	,,	1,309		
87	Mohide Tari Shahada,		}	0 0			4.284	10,101	į				P. 50	187 £		1,097	10,427	}
38	Nandarde	t .		0 0	.		1,094	8,163 2,479	.				M, 3	8		938	9,475	1
39	Nandarkheda	Ι.		100 100	-[		375	961	1							376	961	i
40	Nimgavhan	1 1	1 *		'  '''				"	1	"			1				1

L. occupied land in the Shahada Taluka in the West Khandesh District.

						Ву	Revisi	on Set	ttiement.						, i	}	1
a vin	ogm r	ates.	;	Dry-crop.			Rice.			Garden.			Total.		incresse.		
Dry-erop.	Rice.	Garden.	Area,	Assessment.	Ателеве.	Ares.	Assesment.	Average.	Aren.	Assessment.	Атегаде.	Area.	Aesessment.	Average.	Percentage in	Name of Village.	
19	30	91	22	23	94	95	96	,27	288	20	80	81	<b>32</b>	88	34	36	
a. p.	Ba.	Rs.	Acres.	Rs.	Rs. s. p.	Acres	Rs.	Ra.	Acres.	Rs.	Rs, a. p.	Acres.	. Rs.	Rs. a. p.		Group I.	
0 0	***		760	9,799					-15.	*****	,	760	9,789		+33:32	Alkhed	
0 0	***		1,890	5,859	•••				М. 19	69	ļ <b>,.</b>	1,849	5,918		+33:35	Anrad	ł
0 0	***		642	9,397						******		642	9,587		+33.35	Bamkheda Tari Sarangkheda,	1
0 0	•••		9,793	6,780			444	•••			~.	9,729	6,780		+83,98	Bamkheda Tarf Tarhad	£
0			1,354	5,131			•••	۸.	M. 91	57	4.4	1,875	<b>5,188</b>		+83.33	Bhade	
0			988	8,401								988	9,401		+33-32	Biladi Budruk	
0			617	1,765						******		617	1,765		+33:31	Bhadgaon	-
0			507	1,800					•			507	1,900	1/4	+33:39	Bupkari	1
0	***		<b>576</b>	9,816	•••					******		576	2,316		+88-39	Damarkhed	1
0			1,055	3,677	***		***	-,,	***	******		1,055	8,677	'	+33.32	Deur	1
0	•••		539	9,168	•••	***	***	•••		******	•••	539	9,168	"	+33'35	Dhamlad	1
0	•••	"	1,646	5,897 2,011		<u> </u>	***	""		******	•••	1,646 568	5,897 9,011	. ***	+83:33	Dhurkheda	l
ł	•••	"	- 1	4,101	***				P. 66	, 209 Š.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
٩	""	""	1,895		***		***	***	M. 27	{ 412 ₩. 76	} "	1,918	4,798	"	+35.13	Dongargaon	1
9	***		1,348	4,577	457	7**	***	***	(P. 4		3. T	1,348	4,577	-1.5	+33.82	Fea	
٩	•••	""	404	1,467				***	<b>1</b>	{ 33 W.	}	408	1,533		+33.30	Hol	
0	***		2,116	5,551	•••		***	•••	M. 16	36	.***	2,131	5,587		+33.34	Kabatul	1
0	***		2,958	8,268	***			•••	M. 59	217	· · ·	3,017	8,485		+83.38	Kalambu	1
٩	***	• • 1	1,496	5,663 1,096	***			•••	***	*****		1,426	6,663	***	+33.34	Kalsadi	1
0	***		291 580	1,624	***				M. 16	49	•••	991. 596	1,036		+33:83	Kamkheda Kanadi Khurd	١
0			961	8,900					·	*****	.,,	961	3,900		+33.33	Karjai	ł
0	***	<b></b>	676	2,823			•••			*****		676	2,828		+33.35	Katharde Khurd	
0		[	338	1,425					j	******		338	1,485		+33.30	Kawthal Tarf Sarang-	
0			1,434	3,853					M. 7	25		1,441	3,878		+33:31	kheda. Kawthal Tari Shaha-	
0	•••		795	2,464	***		-,4			*****		795	9,464		+88*89	da. Khairwe	
0	***		1,889	6,079					M. 16	47		1,905	6,196		+33-48	Kothli Tarf Sarang-	
			:	s nAn		ŀ	-				-					kheda.	1
0	~4		1,289	1,967 1,924			•	"	 М. 87	241		1,299 936	1,367 2,165	"	+33:37	Kurhavad	ŧ
		``	J		•••		•••	"	(P. 63	257 B.	,	930	2,200	"	+99.91	TOWNS	
٩	. •••		1,341	4,411	<i>.</i>	••	•••	"	\\	381 W.	}	1,304	4,668	•••	+33.33	Kukdel	1
0	•••		1,991	4,895						1040 5		1,291	4,825		+83.32	Lambole	-
0			527	1,793	<b></b> .		•••		P. 297	1,248 B. 1,718 W.	}	824	3,041		+33-32	Loukheda	
0	•••		441	1,085	•••		*** ,					441	1,085		+33-29	Malegaon	-
0	,		* 384	1,964					P. 54	921 S. 932 W.	}	498	1,585		+33-85	Maloni	-
0	144		580	2,394					- ***	*****		680	2,524		+ 33 38	Manrad	
0	••	•••	1,302	4,067						*-F*FI		1,302	4,067		+33:34	Mobide Tarf Haveli	1
0			4,984	13,468					M. 79	259 163 S. 312 W.	}	4,413	13,905		+33-84	Mohide Tarf Shahe-	-
0	•••		1,094	4,944					M. 3	11	, 	1,097	4,255		+35-34	da. Nandarde	
0			938	8,905				,		******		938	3,306		+33.82	Nandarkheda	
0	***		£75	1,281		]				! }	<b>!</b>	376	1,281	]	+33:30	Nimgavban	1

## APPENDIX

<del></del> ,	,							Ву	forms	r Sett	lemen	k;					
:		Group.	Maxim	um ra	les.	]	Огу-огор.			Rice.			Garden.			Total.	
Number.	Name of Village.	Number of	Dry-grop.	Rice.	Gerden.	Areb.	Assesment	Average.	A 108.	Азвезатель.	Average.	Area.	Assessment.	Average.	Ares.	Assessment.	Averbeo.
1	9	8	4	5	6	7	8 1	9	10	11	12	18	14	1.5	16	17	16
	Group I—contd.		Rs. a. p.	Rs.	Bs.	Астев.	Rs.	Rs. a. p.	Acres	Re.	Rs.	Acres.	Be.	Rs. a. p.	Acres.	Rg.	Be. a. p.
41	Padalde Budruk	1	300	***		1,959	5,328	***		•		М. 1	8		1,960	6.896	***
43	Palasvada	I	800	"		586	1,710	•••	***	""			<b></b>		636	1,710	
48	Pari Pingana	I	800	-	***	551	1,481	•••	· · ·	""					651	1,481 9,990	194
·44 45		1	300		""	902 6,950	9,934 19,540					M. 2 M. 5	14	•••	904 6,955	19,654	bett
46	Pusned	I	300			1.660	8.990	'''		-	""	M. 15	14	,	1,676	8,250	***
47	Barangkheda	I	800			9,416	5,698					M. 9	5		2,418	5,608	***
48	Sasda	Ţ	300		]	2,864	6,019	<u></u>			,	<u> </u>			2,864	6,019	***
49	Savaide	I	800			795	1,649	<b></b>	,			M. 1	5		<b>T26</b>	1,645	***
60	Shahada	1	800			678	1,970	,				P. 250	{ 1,191 W.	}	923	9,804	•••
51	Shelti	I	300			1,676	4,928			,,,	·		, ,,,,,,,		1,676	4,998	•••
52	Sonvad	1	3 0 0			9,455	5,500					M. 40	91.		9,495	5,891	•••
53	Tembha Tari Sarang- kheda.	I	8 0 0	·		1,963	4,630				-,,				1,988	4,680	***
54	Tembha Tarf Bhaha- da.	Í	800			460	1,324								450	1,394	***
- 55	Tikhora	I	300		***	996	2,730					M, 6	1.6		1,009	2,745	723
. 56	Untavad	I	8 0 0	1		691	1,839								601	1,830	***
57	Vadali		3 0 0			1,642	8,423	^		***		M. 6	15	•••	1,648	8,485	***
58	Vaghoda	I	800	.   ""	***	700	1,917		<i>"</i>		****	M. 8	99		708	1,989	***
59	Vaijali	I	800	.	"	1,700 143	4,946				""	M. 81	85	""	1,781 148	5,081 409	***
60	Vakera	I	3 0 0		""	808	409 9,269	***				"'''			808	2,269	***
61 62	Varde	ī	8 0 0			454	1,990	#41 #41	] ·" ,		<u></u>	M. 1	8		455	1,928	
-68	Vorul Tari Shehada	I	800			501	978		,,,			M. 15	52		516	1,005	*** _
	Total of Group I					<b>78,790</b>	1,92,981	279				1,957	3,600	214 6	90,057	1,96,581	2 T 5
	Group II.				-												
` 64	Asus	U	940			7 805	558					P. 18	{ 94 ₩. 80 B.	}	841	450	٠,
-				1		<u> </u>						(M. 18	1 19	יי			
65	Aurangpur	11	9 4 0	···		947	1,631			"		l	*****		947	1,881	•••
66	Avge	11	240			545	1,050			٠		M. 6	16	"	553 1,106	1,066 1,595	207
- 16T 69	Bhatana ,	II	240			1,106	1,695 1,067			<u>"</u>		M. 1	9		676	1,069	Rint
- 68 69	Chandsaili	II.	2 4 0			1,019	1,859		<u> </u>			<u></u>	<b></b> .	"	1,019	1,859	***
70	Gangapur	п	940			188	251	<u> </u>				·"			188	251	634
71	Godipur	п	9 4 0			107	1,944					<b>W</b> . 1	9		108	1,946	864
79	Hingal	, II	8 4 0			1,190	1,306	,							1,120	1,306	, ***
73	Javda Tari Borad	II	8 4 0			1,919	8,909								1,918	\$,902	<b>818</b>
74	Junvana	II	2 4 0			846	1,740	,			<u></u> .	M. 4	8		880	1,748	8,14
. 75	Kaimadi Tari Bozad.	Ħ	2 4 0		<i></i> .	1,236	2,099						, <b></b>		1,936	2,029	•••
76	Karankheda	11	9 4 0			787	1,551	•••			<b></b> .	M. 9	10		746	1,600	451
177	Ketghar	u	9 4 0			91	76			٠		,	******		91	1 200	***
78	Kotli Tarf Haveli	H	940			869	1,926				•••		******		869 400	1,896	464
70	Lachora	II	9 4 0		***	488	823	•••				"	4740.0	'''	488 710	968 968	• "
80	Mamana	11	240	"	""	710	956	***	'''	'''		и. М. 4	8		976	506	
81	Navalpur	Π	940	***		271 498	498 916	*"	÷		***	M. 6	9	<u> </u>	409	918	***
-82	Padelie Khurd Pimplod	n	940	"		1,199	9,969				<i>"</i> "	I			1,199	2,269	*
83 84	D-3	11	940			7,199	578					M. 97	45		850	893	
43	Punyri Baaras		"	"	'''	. 525	310		ļ. <sup></sup> ,	~				1			

L.-continued.

<u> </u>									tlement.		· · · · · · · · · · · · · · · · · · ·	· · · · · ·		· .		•
(axin	uw r	ntes.		Dry-crop,			Rice.			Garden.			Total.		ínoreago.	
Dry-crop.	Bice.	Garden.	Area,	Assessment.	Ачетаво.	Area,	Absonsment.	Average.	Area.	Авбеввинец в.	Ачетаве.	Ares.	Авбеветерт.	Ауогадо.	Percentage inc	Name of Village.
9	90	21	23	933	84	25	286	27 .	98	29	30	81	88	83	34	<b>8</b> 5
ъ.	Rs.	Rs.	Acres.	Ra.	Ва. в. р	Acres	Rs.	Ra.	Acres.	Re.	Вв. в. р.	Aores.	Rs.	Rs. s. p.		Group I-contd.
0 0	•-•		1,959	7,097	•••	. ***	***		M. 1			1,960	7,101	. ***	+83-38	Padalde Budruk
0 0	•••		536	2,290	•••		•••	"	***	*****	•••	536	2,280		+33-36	Palasvada
0 0	***		551	1,975				"	M. 2	******	""	551	1,975	·	+83*36	Pari
0 0	***	•••	902 6,950	2,965 26,186				·"	M. 2 M. 5	19	***	904	2,979		+88-88	Pingana
0 0	***		1,660	4,293	•••			\ 	M. 16	40	141	6,955	96,205 4,333	. "	+ \$3:33	Prakasha
0 0	•••	'''	9,416	7.454					M. 2	7		1,676 2,418	7,471		+83*32	Puenad
0 0	•••		2,864	. 8,025	•••					******	,,,	2,864	8,095	,	+33-33	Sarangkheda Sasda
	•••		725	2,169					M, 1	4		796	9,198		+33.81	Savalda
์ ไ	***	· · · · · ·		·		1		1	(IP. 950	1,112 S.	, "		-1	] "	700 04	Develop
0 0	•••		673	2,697	•••			***	{	1,471 W.	} ···	923	8,739		+ \$3-35	Shahada
0			1,676	6,571			¦			•••••	·	1,676	6,571		+83 84	Shelti
0 0	***		2,455	7,067	•••				M. 40	191		2.495	7,188		+83 33	Sonvad
0 0	***		1,963	6,173	***					*****		1,963	6,178		+33.33	Tembha Tari Saran
0 0			460	1,765	<b></b>							460	1,765		+83:81	kheda. Tembha Tari Shaha
			996	8,640					M. 6	91		1,002	<b>8</b> 261	]	+83.32	da. Tikhora
0			691	9,452	<b>p</b>			•••	l	*****		691	2,459		+83.33	T7mtawa#
o			1,642	4,564	•				M. 6	90		1,648	4,584		+33:88	Wa 2-11
	***		700	2,556	•••				M. 8	29	,	108	2,585		+88.82	Vaghada
0			1,700	6,595	•••				M. 81	113		1,731	6,708		+89.83	Valjali
, 0			148	545	***					*****	· ]	143	545		+83*25	Vakera
0			803	8,016						******		808	8,016		+83-58	Vardha
0.0			451	1,697			}		M, 1	4		455	1,691		+89 86	Varde
0			501	1 297	÷		•••		М. 15	43	<i>,</i> .	516	1,340		+83.88	Varul Tarf Shahada
			78,790	2,57,239	3 4 8				1,267	4,798	3 19 7	80,057	9,62,037	3 4 4	+83-38	Total of Group I
7									<b> </b>	<del></del>		·			<del>,</del>	Стоир II.
0			305	477	***				P. 16	{ 123 W. 107 S. 16	}	341	600		+83-33	*
		1	947	9,441		'	·		M. 18		,					
- 1	***		545	1,400					M. 8	 EI		947 563	9,441 1,481		+83.36	Aurangpur
0			1,106	2,137								1,106	2,127	***	+33-30	Avge
÷ 0			574	1,409					M. 1	3		575	1,412	***	+83.88	D. 31
0			1,012	2.479								1,012	2,479		+ \$3.35	Chandsaili
0	149		188	835						*****		138	386		+ 83.47	Gangapur
0	444 .		707	1,658	***		۰.,		м. 1	. 3		708	1,661		+ 83-81	Godipur
0	***		1,120	1,741	.,,							1,120	1,741		+ \$3-81	Hingni
) (	***		1,913	4,269	,					4100,71	***	1,913	4,269		+89-89	Javda Tari Borad
• 0			846	y2.3920					M. 4	n		850	9,331		+83.35	Junvana
• 0			1,236	9,705				۸	}	41=4==		1,236	2,705		+83.32	Kalmadi Tarf Borad .
0	•••		787	2,108				۸۰.	М. 9	95		746	2,138		+89.31	Karangkheda
0			91	101			·			*****		91	101	<sup>7</sup>	+33.80	Katgher
0 0	110		869	.2,435						*****		869	9,485	,	+33:35	Kotli Tarf Havali
0 0	***		488	1,097	<i></i>							489	1,097		+83.39	Lachora
0 0			710	}						,		710	1.275		+33.87	Mamana
0 0	•••		271	664					M. 4	n		275	675		+8340	Navalpus
0 0			493						M. 1	3	<b>]</b> ]	499	1,224	•	+38:33	Padalda Khurd
_			1,199	3.084	1		14.54		l	,.		1,199	5,094	1	+33.83	Pimpled
0 0	****		323	771	"	1	1		M. 97	60	ļ ""	850	881	j i	+33.39	Pimpri Budruk

·		1	<u></u>					Ву	forme	or Sett	ileman	ıt.		<del></del>	<del></del>	•	
	<del> </del>	-	Maxim	um ra	tes.	1 1	Ory-erop.		1	Rice.		1 ;	Garden.	·,		Total.	<del></del> .
	Name of Village.	roat		1	 I	<u> </u>		· 	<u> </u>	1		·	1				1
Mumber.		Number of Group.	Dry-grop.	Bice.	Gerden.	Ares.	Assessment.	Average.	Area.	Assessment.	Average.	Área,	Аввезиев 4.	Average.	Arss.	Assessment.	Average,
1	2	В	4.	5	6	7	8 -	9	10	n	19	18	14	15	16	17	18
,	Group II-contd.		Rs. s. p.	Rs.	Rs.	Acres.	Rs.	Rs. a, p.	Aores	Rs.	Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Ra.	Rs. a.
85	Sonval Tarf Borad	п	9 4 0			927	1,830					M. 2	. 4		9399	1,824	444
86	Tarhadi Tari Borad .	п	9 4 0			1,719	, 8,242							<b>-</b>	1,719	8,942	41
87	Tarhadi Fari Tarhad.	п	9 4 0		***	1,396	1,678		444	, <b>»</b> "		1.3			1,895	1,678	•••
88	Temblii	п	9,40		`	586	772		***	<b></b>		P, 19	{ 97 B. 68 ₩.	}	<b>59</b> 8	867	***
89	Tengcha	п	940			464	998					<b></b> -,			464	998	
90	Vadi	П	240			408	649						*****	•	- 408	640	•••
٠. إ	Total of Group 11	***	Ä	 		91,184	85,203	111 4				105	925	2 2 8	21,239	86,428	111 6
	Group III.		Fig. h					-									
91	folk	ш	1.80		<i></i>	1,894	1,288	i				M. 10	10		1,404	1,298	***
92	Borala	ш	180			705	740					M. 15	18		720	758	***
:93	Dhandra Budruk	щ	180			1,016	1,188				l	M. 10	. 11	·	1,026	1,199	•••
94	Halguiri		180		•••	391	387					M. 1	1	. •••	893	888	***
96	Jaynagar ,,,	m	180	""		1,392	1,016			٠,-			******		1,392	1,018	•••
96	Kamravad Kariod	ш	180		•	939	751 910		""			M. 11 M. 6	11 6	· ***	960 1,192	769 916	***
96	Kavlith		1 8 0			579	514	***			, ""	M. 52	59		624	566	b+1 944
99	Khaparkheda		180			194	91						*****		194	91	***
100	Londhra	Ш	180			1,130	1,144		\ <b></b>			M. 10	90		1,140	1,164	•••
101	Matkuta	l.	180	•••		718	57≰		<b></b>			M. g	9		720	516	•••
109	Mhasarde Nimbhora	***	180	·".	-11	1,097	453 1.038	•••				M. 9	9		609	1,038	•••
104	Pimparda	117	180	***		1,158	863	1+4	<i>"</i> "	***		M. 94	94	• • • • • • • • • • • • • • • • • • • •	1,097 1,182	887	***
105	Savkheda	ш	1.80	,,,		1,487	1,253				•••	.M. 44	44		1,681	1,297	***
106	Sonval Tarf Haveli	ш	180			453	317					м. з	8		456	890	***
107	Udhled	m	180			968	741		***		٠.,	М. Б	6		973	746	
108	Vadehil	Щ	180			9,468	1,914		•••				******		<b>9,468</b>	1,914	. And .
109	Varul Tari Tarbad	ш	180	<i></i>	•••	729	621						*******		729	621	•
` ,	Total of Group III					18,597	15,803	0 18 7				195	209	1 1 1	18,792	16,019	0 18 7
	Group IV.															•	
110	Akespur	IV	100		·,	631	239						F#* 5+4		411	239	<b></b>
111	Amoda	IV	100			1,316	1,088								1.816	1,033	***
112	Anakvada Badvi	IV IV	100		· · · ·	276 617	220	'"		. ***		M. 1	. 1		277	221	***
118	Bahirpar	T37	100			188	495 141						******	***	617 188	495 141	•
115	Bhagapur	777	100			423	339		•••						423	839	***
116	Bhavartek	IV	100			176	609		•••	,					776	609	***
117	Bhuta		100			146	194						435-44		146	124	***
118	Biladi Tarf Haveli	17	100			495	617		1.7		***	e	e	,	496	417	•
110	Brahmanpur Chikhli Khurd	IV	100			618	592 187					М. 6	. 6		694 902	688 187	***
120 191	Damalda	٠	100			1,375	856						******		1,375	956	***
122	Devpur	IV	100	<u></u>	]	549	327								549	827	
128	Ektas	17	100		<b> </b>	189	100						******		189	100	744
194	Fatepur	IĀ	100			1,049	724						*****	.,.	1,049	724	•••
125	Ganora		100			56	44 500					 M 07	 31		56 770	44 614	***
196	Gogapur	IV	100	***		745	583		"		***	M. 27	. 21	•	772	614	4

L.—continued.

		•				Ву	Revisi	on Set	illement.		- · · · · · · · · · · · · · · · · · · ·				<u>.</u>		
Maxin	mum r	rates.		Dry-srop.	<u> </u>		Rice.			Garden.		]	Total.		incresse.		
Dry-crop.	Rice.	Garden.	Area.	Assessment,	Average.	Ares.	Assessment.	Average.	å Årea.	Assessment.	Average.	dros.	Assessment.	5 Ачетаве.	g Percentage i	Name of Village.	9 Number.
19	90	91	. 33	98	94	95	26	27	989	29	30	81	39	93	34	85	36
Rsa.p.	Rs.	Rs.	Aores.	Rs.	Rs, в. р.	Acres	Rs.	-Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. s. p.	+33.88	Group II—contd.	
3 0 0		•••	927	2,427					M. 2	. 5		999 1,719	2,432	***	+33.94	Sonval Tari Borad Tarbadi Tari Borad .	85 86
3 0 0		"	1,719 1,395	4,323 9,257		***	.,,			*****		1,395	2,937		+33-31	Tarhadi Tari Tarhad.	1
	"	"	2,000			114	"	"	(P. 19	( 86 S.	1			-	40.00		1
<b>\$</b> 0 0	)		586	1,099	4	***	"		K	{ 91 W.	<u>}</u> "	598	1,156	•••	+33.33	Tembhli	. 88
<b>3</b> 0 0		] [	464	1,331		•••				*****	154	464	1,331		+ 33.37	Tengcha	. 89
8 0 0			408	865		***		٠		*****	·	408	865		+33.88	Vadi	. 90
		`	21,134	48,969	2 4 7		<u> </u>	<b></b>	105	301	2 18 10	21,239	48,570	2 4 7	+ 33.83	Total of Group II	
	<u> </u>	¦									<u>'</u>				3	Group III.	
					. 4					18.	:	1,404	1,781	<u>'</u>	+33:36	Aslod	. 91
9 0 0		"	1,394 705	1,718 987	•••	•••		"	M, 10 M, 15	13 94		720	1,781	42.4	+35.37	Borala	١
200		"	1,016	1,584	***	•••	***	***	M. 10	15	,, ,,	1.026	1,599	***	+ 38-86	Dhandra Budruk	
900			391	516			,		М. 1	1.	***	392	517	,	+ 33-25	Halguiri	. 94
800			- 1,392	1,355		•••						1,392	1,855		+33-37	Jaynagar	. 96
900			939	1,001					M. 11	15		950	1,016	P-1	+33-33	Kamravad	96
200			1,186	1,219			***	,	м. 6	9		1,199	1,221		+38.80	Karjod	. 27
9 0 0			572	686			,	,	м. 59	69 .		624	755		+33.89	Kaylith	98
9 0 0			194	121				.,.	"	******		194	191		+ 52.97	Khaparkheda	
200			1,180	1,525	•••	•••		;··	M. 10	27	•••	1,140	1,552	,	+58:39	Londhra	1
8 0 0			<b>F</b> 18	1, 765		•••	•••	٠	M. 2	8	•••	790	768	•••	+38.33	Matkuta	1
3 0 0			600	604		•••		•••	M. 2	3		602	607		+33.41	Mhasarde	1
9 0 0			1,097	1,584				•			***	1,097	1,884	•••	+83:33	Nimbhora Pimparda	1
9 0 0			1,158	1,151		•••	***		M. 24 M. 44	29. 59		1,189 1,591	1,183	***	+35 31	Savkheda	1
200		"	1,487	1,670 428				'''	м. з	4	***	456	427		+38-44	Sonval Tari Haveli	}
8 0 0		"	458 968	988		•••		. ""	M. 5	7	***	978	995		+39-36	Udhlod	1
200		"	2,468	9,659			]	<i>"</i> "		*****		2,468	9,559		+33-33	Vadshil	1
200			729	838			]	'''				729	898		+89 88	Varul Tari Tarhad	t .
<u>_</u>	""				\				 				<u> </u>	,,			
;			18,597	91,070	1 2 9		] 	i	195	281	1 7 1	18,792	81,351	199	+88.84	Total of group III  Group 17,	
									ļ			}	l	1			1
,1 6 C			411	8299					<u></u>		>14	611	329		+37.66	Akaspur ,	Į.
1 6 0			1,816	1,490		***						1,316 277	1,490		+ 97·46 + 97·56	Amoda	1
1 6 0	1		276	809	***				M. 1	1		i	804		+37.58	D. Jul	
160	]	! ! }	617	681	•••			"		******		617	681	***	+37.59	Bahirpur	ļ
160			188	194 466	1	""				******		498	194 466		+87.45	Bhagapur	•
160			776	837		,,,		***				776	887		+37 44	Bhavartek	1
1 6 0	7		146	170		***		···	"	*****		146	170		+ 97 • 10	Bhuta	١
1 6 0	1		495	578		·				*****		495	573	744	+37:41	Biladi Tarf Bavell	118
160	.1		618	800			-,,		M. 6	. 8		624	808		+37-41	Bramhanpur	110
, 6 · C			309.	257						*****		809	957		+37-40	Chikhli Khurd	190
1 6 0	D	\	1,375	1,177			444	,,,		*****		1,375	1,177		+37.50	Damalda	197
1 6 0			549	450						*****		549	450		+37-61	DevDar	1
160		ļ	189	137				•••		*****	<u>:</u>	189	137	•••	+ 97-00	Ekthe -	1
1 6 0			1,049	995		144		ļ "	-	******		1,049	995	,	+ 87 48	Fatepur	ł
1 5 (	o]		. 56	60	}				•••			66	60	***	+36-36	Ganora	f
1 6 6	1		745	801					M. 97	48		779	844		+87 46	Gogapur	. 196

				_						By for	mer S	ottlem	ent.	· •			•	
		Group.	M	axin	10 <u>10</u> F6	stes.		Dгу-сгор.			Rice.			Garden.	i		Total.	
Namber.	Name of Village.	Number of Gr		Dry-orop.	Rice.	Garden.	Aree	Assessment.	Average.	Area.	Азвеякшерь.	Average.	Area.	Asserament.	Average.	Arsa.	Assessment.	
1	ğ	8	,	4	5	6	7	8	y 9.	10	11	19	13	14	16	16	17	1
	Group IV—conid.		Rs.	a. p	Rs.	Re.	Acres.	Rs.	Re. s. p.	Acres	Ru	Rs.	Acres.	Re.	Re. a. p.	Acres.	Rs.	Rs.
97	Jalod	ĬV	1	0 0			466	448					м. 9	9		468	145	
28	Jamb	IV	1	0 0			738	645						•••••		798	645	
<b>39</b>	Javda Tari Havell	IV	1	0 0			1,241	882	Į					*****		1,941	889	ļ
30	Javkheda	IV	1	0 0		]	1,958	890	· · · ·				M 4	8	¦ [	1,257	809	
31	Kakarda Khurd	IV	1	0 0		]	800	806						******		600	806	
32	Kalmad Tari Havell	IV	.1	0 0			1,029	758				•••				1,029	768	
33	Kanadi Tari Ḥaveli	IV	1	0 0	·/-		1,025	786						*****		1,026	786	
34	Kochra	ΪĀ		0 0			638	656	[				M. 8	8	- 1	646	564	
15	Kondaval	ΙŻ	.1				9,816	967		***		•••				2,815	967	
36	Kurangi	IV	1				1,016	804	ł					******	,	1,016	804	
17	Kudhavad Tarf Pimplod.	IĀ	1	0 0		• •	594	1,804	\ · •··		7.			*****	<b></b>	594	1,804	
18	Kusumbyada	ΙÝ	1	οġ			132	111				,,,	]		i	152	111	
19	Lohara	IV	1	0 0			719	603	]	<b></b>	·		M. 16	18	· ·	735	616	1
0	Mendana	IV	1	0 0		]	4,285	2,481		ļ			M. 15	8		4,800	2.469	
1	Mhasavad	IV	1	0 0			9,443	2,783					M. 6	8		8,449	2,736	
2	Mubarakpur	IV	1	0 0			391	250					· ".	******		391	250	
3	Ozarta	IV	1	0 0			456	592	ļ			ł		#F4+##		456	89%	i
4	Phoprala	IV	1	0 0		<b></b>	470	962	\ . <u></u>				\	*****		470	9,69	1
5	Baikhed	IV	1	0 0	į	]	1,052	777					M. 4	8		1,056	<b>176</b> 0	1
8	Shirud Tari Haveli .	IV	1.	0 0			857	256				l		4==4=0		857	954	E
7	Shrikheda	IV	1	0 0			494	369						*****		494	869	i
8	Sultanpur	ΙÝ	1	0 0	,		9,275	1,708	ļ., <u>,.,</u>					******		2,275	1,708	ı
9	Sulvada	IV	1	0 0		,	2,175	1,619	,	Ì				******		2,175	1,819	Ì
0	Tarbad	IV	1	0 0			2,785	1,078						*****		2,785	1,078	ŀ
1	Tavlai	Ţ	1	0 0			1,884	1,068						•••••		1,384	1,089	ĺ
2	Tidhara	IV	1	0, 0			560	468						******		560	468	
3	Titri	IV	1	0 0	***		859	250			<b></b>			*****		859	250	ł
4	Tuki	IV	1	0 0			499	304	.,,						·	499	904	1
5	Ukhalshemb	ÍV	1	0 0			811	255	·			•••		*****		811	256	ľ
8	Umarti	IV	1 (	0 0			446	887		]				*****		446	587	
7	Vadgaon	IV	1 (	0 0	·,		2,790	1,429						*****		2,790	1,428	}
8	Vagharda	IV	1 (	0, 0		,	426	945			p			******		496	245	
9	Velavad	IV	1 (	0 0		•:	487	\$80						*****		497	860	
	Total of Group IV		—-				46,938	83,279	0 11 4	l	<del> </del>	<u> </u>	80	78	0 14 0	47,027	88,867	- -
i	Total of Group 14		:	<del></del>						<del></del> -		<del> </del>			<del></del>			╌
	Group V.									·			. !		,			1
0	Chirds	V	0 1	2 0		. •••	183	79						4.04.7		188	79	
١	Dara	V	0 19	2 0	···,		405	156	<b></b> .		,,			*****		≰05	156	
2	Nagihari	▼	0 19	2 0	. <b></b>		59	13				<i>-</i>	i	*****		59	28	
3	Virpur	v	0 19	8 0		<b></b> '	403	163	***					1-4		403	163	}
	Total of Group V			<del></del> -			1,050	411	0 6 8	·			- 1.4			1,050	411	-
ļ		¦		-								<del></del>						1
Ì	Government Land in Inam Villages.	ľ	•	i														
١	Torkheda	I	3 0	0 0			810	662	,,,					*1****		810	869	ľ
۶	Abhanpur Khurd	III	1 8	8 0	•••		1,621	514								1,691	514	
; [	Abhanpur Budruk	ш	1 6	8 0			907	390	•••			,,,		,,.	i	907	890	
·	Kakerde Budruk	m	1 8	3 0	· {	•••	481	229	•					******		461	229	
1	Kheddigar	IV	1 0	0			· 10	10			<u></u>					10	10	L
	Total						8,329	1,745	0 8 4		>	,		******		8,899	1,745	
1	Grand Total		•••		[		169,838	2,80,372	1 10 5	•,,,	•••		1,656	4,119	9 18 9	171,494	9,84,484	1

						Ву	Revisio	on Set	tlement.							,	
xin	um r	ates.		Dry-crop	•		Rice.	-		Garden.			Total.		reaso.	,	$\left\{ \right.$
	Bice.	Garden.	Area.	Assessment.	Average.	Area.	Askessment.	Ачетаде.	Arga.	Assessment.	Average.	Ares.	Авесениевъ.	Average.	Percentage increase.	Name of Village.	Mambee
٠.	90	91	22	98	94	95	26	27	' <b>2</b> 8	. 29	80 ·	81	39 .	88	34	35	8
p.	Ra.	Rs.	Acres.	Rs.	Rs. a. p	Acres	Re.	Rs.	Acres.	kв.	Re. a. p.	'Aores.	Rs.	Rs. a. p.		Group IV-contd.	Ì
<b>5</b> 0	***	***	466	609			141		M, 3	8		468	612		+87.68	Jalod	1
8 0			733	867						*****		<b>738</b>	887		. + 37 - 59	Jamb	. 1
3 0	***		1,941	1,919			***			*		1,941	1,913		+ 57-53	Javada Tari Haveli	. 1
- 0	***		1,953	1,994				•••	М. 4	4		1,957	1,928		+ 37.51	Javkheda	. 1
0	•••		800	491	***	***						800	491		+ 37 - 58	Kakerda Khurd	.] 1
0	***		1,029	1,049			***	····		******		1,029	1,042	\	+87-47	Kalmad Tari Haveli	1
0	***		1,096	1,081		***	***			******		1,026	1,081	***	+87.58	Kanadi Tari Haveli	1
0	***		658	764		•••	***		M. 8	111	***	646	175	"	+37-41	Kochra	1
0	***		2,315	1,330	•••	***	***	***		******		2,815	1,880		+37.54	Kondaval	ŀ
0	***		1,016	1,105		***	""	""		******		1,016 594	1,106	· •••	+37·44 +37·47	Kurangi	4
0	494		594	2,490	***				***	******		D3-E	2,480		4-01-21	Kudhavad Tari Pimplod.	1
0	•••.		189	159	•	***			•	*****		132	168		+ 97-84	Kusumbvada	. ,
0	445		719	829			***		¥. 16	18		785	847		+87.50	Lohara	. 1
0	***		4,285	8,411		***		·	м. 15	11		4,800	8,499		+87.48	Мациала	
0	•••		3,443	3,758	***				ж. 6	4		3,449	3,769		+37.50	Mhasavad	. 1
0	•••		391	844		•••			•••	*****		391	844		+87:60	Mubarakpur	.]
0			456	589	***		•••			••••		456	839		+ 37-50	Ozarta	
0	444 -	ļ	470	360	.,.	<b>*</b>			•••	*****		470	360		+87.40	Phoprala	-
			1,052	1,068	~ ···		***		M. 4	4	***	1,056	1.072		+57:44	Raikhed	:
0			857	352						******	•	957	352		+87.50	Shirud Tari Haveli .	-{ ∶
0	•••		494	507	٤		) ·· <b>-</b>			*****	"	494	507	] }	+87.40	Shrikheda	:
0	***		2,275	2,348	•••		.,.			000314		2,275	2,348		+37-47	Sultannur	1
0	***		9,175	2,226						*****	•••	2,175	9,996	'''	+37:49	Sulwada	i
٥	***		2,785	1,488				₩,				9,785	1,482		+87.48	Tarhad	
9	***		1,384	1,496		***	•••		***	\$21174		1,384	1,496		+ 37-50	Tavisi	1
o	***		560	643	""	""	•••	***		*****		560	649	""	+37:39	Tidhara	ł
9	•••		859	344					•	*****		359	844		+37.60	Titri	1.
٩	***	***	499	418		-""		"	•	*****		499	419		+87.50	Tuki	1
0	***		811	351						******		811	851	***	+87.65	Ukhaishemb	
9	HEI	•••	446	532	j				""	*****	"	446 2,790	532	•••	+37.47	Umarti Vadgaon	4
9	***	""	2,790	1,955			.**	""	***	******	";	496	1,955		+ 37 55	Torbondo	1
9	•••	"'	426	337		•"		<i>,</i>		******	""	487	495		+37.50	Votema	1
입	***	***	487	495	•••		***	<i>"</i> "		*****			100			versvad	
1	***		46,938	45,754	0 15 7				99	107	1 3 3	47,027	45,861	0 15 7	+ 37-49	Total of Group IV	ŀ
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1			183	105	•••		l	l	***			188	105	<u> </u>	+32-91	Chirds	
			405	208	***	,,,		***		*****		405	208	ľ	+83-33	Dara	
٥			59	17								59	17		+ 30-77	Nagihari	
d	***		403	217	***		.,.			*****		408	217		+38-13	Virpur	1.
1										<del></del> -		7.050		0 8 4	+33.09	Total of Cooper T	i
<u> </u>			1,050	547	0 8 4			•**			<del></del> :	1,050	547	084	+35'09	Total of Group V	1
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	]	"	910 1 601	883 ess	213 7	•••	•••	***		*****		1,691	685	0 6 9	+33:27	Abhanpur Khurd	*
	"	""	1,691	685	069	•••	***	• •••			."	1,031	440	0 7 9	+ 83-83	Abhanpur Budruk	
1	***		907	440	0 7 9	•••	***	•••		******		481	305	0 10 2	+38·19	Kakarde Budruk	
	***	""	481 10	305	0 10 9	***		***	***	*****		10	14	165	+40.00	Kheddigar	1.
-	<del></del>		8,329	2,327	011 2	***				*****		8,899	2,327	0 11 2	+ 33:35	Total	
-			169,838	8,75,906	2 3 4				1,856	5,467	8 5 0	171,494	8,80,693	2 8 6	+33.82	Grand Total	
	***	*** }	▼A&1090	9,10,200	≥ 4. #	***	[	***	1 2,000	-1201	Į <b>"</b>		1	l ~ . `		1	ı

a portion thereof only. Figures of soil assessment on Patesthal are not available.

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From

## J. ABBOTT, Esq., I. C. S.,

Assistant Settlement Officer,

Khandesh:

To

## THE SETTLEMENT COMMISSIONER,

Poona.

Sir,

I have the honour to submit herewith proposals for a Revision Settlement of the Taloda taluka, West Khandesh, which settlement will in the case of 81 villages be the second Revision Settlement.

- 2. Exclusive of the Mewas estates in the west and of the paraganah of Akrani in the Satpura uplands, which latter was handed over to the care of the Forest Department in 1906 (vide Government Resolution No. 8435 of 31st August 1906), there are in this taluka 145 villages, of which 132 have been surveyed. The unsurveyed villages comprise two inam villages and 11 Government villages included in forest area; the surveyed villages include eight inam villages and one village which was incorporated in the forest before the last settlement. My report deals with 123 Government villages and with the Government land in four inam villages.
- 3. The current settlement of the Government villages was introduced in the years and under the authority quoted below, and was guaranteed up to the revenue year 1917-18:—

No. of villages.	Settlement.	Yea	Authority.
81	Revision	1899-1900	Government Resolution No. 889 of 3rd February 1899.
42	Original	1904-1905	Government Resolution No. 502 of 24th January 1902. Government Resolution No. 1889 of 26th February 1908.

4. The settlement of Government lands in the inam villages of Taloda, Bhavar, Dalepur and Panibare respectively was introduced as follows:—

Village.	Settlement.	Authority.
Taloda Bhavar Dalepur Panibare	<b>!</b>	Government Resolution No. 5364 of 30th August 1900. No. T. R411 of 2nd March 1906; of the Commissioner, C. D.

## POSITION AND PHYSICAL FEATURES.

- 5. The taluka proper includes the hilly and wild country of the Bhil estates in the west and the plateau of the Satpuras between their abrupt descents to the valleys of the Tapti and Narbada rivers; but the area that forms the subject of my report is the plain land between the wall of the Satpuras on the north and the river Tapti on the south—the entire plain save for those Bhil estates that have land in the plain in the west. Its general features are aptly, summarized in the local explanation of the name of the taluka headquarters town Taloda as derived from dægs "a plain."
- 6. This plain, as contrasted with the plains of other north Tapti talukas, is remarkably uniform in appearance. The steep front of the Satpuras belies their real influence; the rivers of the plain are shallow of bed and the marked gradations of soil, so characteristic of other talukas similarly situated and due to the scouring force of water from the hills, are not to be found.

## Son.

7. As was remarked in the Settlement Report of 1896, the soil is for the most part a rich black loam which extends almost without deterioration up to the foot of the hills, though there is a fair amount of reddish lighter soil and in places even of saltish soil. Several of my appendices show a general uniformity of soil accompained by a very high average classification. Appendices G and H show that the money value per acre of land in four out of the existing five groups has no marked fluctuations from group to group, whilst appendix L shows that the average assessment in each group respectively is but a small percentage below the maximum fixed for that group. To take an instance of contrast from another taluka, I would compare the average assessment of group I in Shirpur taluka with the same assessment of the same group in Taloda taluka. The maximum assessment in each case is Rs. 3 and the groups are similarly situated in plain land unbroken by hills, but in Taloda taluka the average assessment is Rs. 2-10-0 whereas in Shirpur taluka it is only Rs. 2. Further exemplification would show the following percentage of the respective maximum assessments for the talukas obtained in the three north Tapti talukas of west Khandesh:—

 Taloda
 ...
 85 per cent

 Shahada
 ...
 77
 ,,

 Shirpur
 ...
 62
 ,,

8. As the maximum assessment of a group or taluka according to the settled rates is presumably most likely to be obtained when variations from the highest classification are few, one must assume that the soil of the Taloda taluka is uniformly of high value though it should be remarked that the forest creeps down the Satpuras and breaks-up everywhere the villages near their foot where is the stoniest ground.

#### CLIMATE AND RAINFALL.

- 9. Appendix A and the notes thereto will sufficiently explain the nature of the rainfall, which in view of the extent of wheat cultivation is of peculiar importance. Gambling upon the climate and rainfall, even more than upon the market, accounts for the highly speculative nature of cotton growing in the taluka (vide appendix I), for in normal seasons cotton cultivation is said to be devitalized by the mists that rise from and hover over the sodden ground.
- 10. The rain and the proximity of the forests naturally make the autumn and early winter feverish; the close proximity of the rocky face of the Satpuras reflecting its gathered heat, unfortunately, prevents the taluka having a compensation for the feverishness of half the year in the comparative coolness of its hot weather.

## CROPS AND CULTIVATION.

- 11. Wheat is the principal crop of the taluka and is grown in rotation with other crops, the Bhil cultivator preferring a rotation with gram and the Shahu with other grains. The produce of the right conjunction of rain and soil the local cultivator calls 'banshi,' in this way using as indicative of a good quality of rich yellow grain a term which in other talukas of Khandesh is used to express a distinct species of wheat.
- 12. Cotton growing is a tempting but precarious investment; to the local explanation of this fact I have already alluded. In the Survey Commissioner's report of 1898 it is suggested that the comparatively small cultivation of cotton, as compared with wheat in this taluka, is due in part to the fact that water lies far closer to the surface in this than in other talukas farther east. It is remarked too that, having regard to the rainfall in the Gujarat districts which grow cotton, it is doubtful if the moisture in the soil is less favourable to cotton, and the opinion is expressed that the cultivation and disposal of wheat is easier to the Bhil than that of cotton, and that the wheat traffic via Nandurbar makes a profitable outlet for wheat. Now, as 34,335 acres of land in the taluka are held by Shahus, i. e. 49 per cent of the entire cultivated area, and as in the Bhil centres of groups III and IV the Bhil shows a marked preference for oil-seeds over any other crop, and the greatest amount of wheat is grown by the same people that cultivate the greatest area of cotton, the explanation of

the manifest general reluctance to grow cotton must, I think, be sought elsewhere. In the Settlement Report of 1896 the fact is noticed that cotton runs to wood and leaf in the best soils, and the remark is made that probably only a suitable species of the plant is really required. Now, the conditions of the Nawapur peta would seem even more inimical to the cultivation of cotton than those of this taluka, if the rainfall alone be considered, but the Broach variety of cotton which is grown in that peta was tried in the taluka a few years ago and proved a failure. As the peta is reputed to be less troubled with mists than the taluka, and the zamindars of the Indus Delta justify their reluctance to cultivate cotton on the same grounds as do the cultivators of Taloda taluka, some credence perhaps can be placed in the local tradition. About 25 per cent of the cotton grown in the taluka is of long-staple variety. Cotton is grown in rotation and not two successive years in one number; it is rarely mixed with other crops though sometimes ambadi is grown with it:

- 13. Ambadi is grown by cultivators of all castes mainly for home consumption and san by the Bhil. Rice is grown where the rainfall is heavy; its cultivation is practically confined to Bhils and it is in fact among the imports of the taluka.
- 14. In the immediate vicinity of the taluka town is a number of well-tended gardens, but the rest of the taluka bears a more or less uniform aspect of general cultivation, and the why and wherefore of the difference in its détails can usually be found in the caste of the cultivator. In the west the Bhil preference for oil-seed cultivation shows itself in a striking expanse of erandicultivation, but it will be long, I suppose, before it ceases to be possible for two opinions to prevail as to the standard of Bhil husbandry.
- 15. The manuring of fields is irregular and made about every third year. The Bhil in his anxiety not to encourage weeds does not believe in adding enrichment to his soil.
- 16. There is no true system of fallow in the taluka, but a certain area remains fallow every year. This area varies in the different groups, and is greatest where jungle and weed clearance is least thorough, and therefore naturally particularily so in group IV. The taluka percentage of fallow, however, is a high one in all groups as compared with other north Tapti talukas. The heavier rainfall, it is alleged, is one, principal cause of the prevalence of uncleared ground but field industry is undoubtedly less energetic than in neighbouring talukas. The percentage of fallow in those other talukas and in their first groups is offered here for comparison with the figures of Taloda taluka:—

		Taluka.	Group I.
Taloda	•••	6.84 per cent	4.56 per cent
Shahada	442	4.28 ,,	1.70 "
Shirpur	. •••,	9·29 ,,	1.59 ,,

- 17. Ploughing is an annual event in the case of land devoted to wheat cultivation; in the case of land sown with cotton a bullock-drawn hoe is generally used instead of a plough.
- 18. The following table will show the varied preference for several of the chief cross since 1902: the figures give the quinquennial average of percentages on the entire cropped area:—

Years.			Jowari.	Bajri.	Wheat.	Oil-seeds.	Cotton.	
1902-07 1907-12 1912-17	***		5·17 8·42 18·22	8·06 9·23 4·53	22·9 20·3 28·6	18·56 18·43 17·26	90·8 15·9 9·05	

19. These figures will show the diminishing importance attached to cotton and the increased attention paid to jowari and wheat cultivation. The increased preference for rabi crops is illustrated by yet another table, which presents quinquennial averages of the area cultivated in the rabi and kharif seasons respectively:—

Years.			Kharif.	Rabi.	
1902-07	-ne		Acres. 23,282	Acres. 20,451	
1907-12 1912-17		***	95,508 28,800	24,106 36,855	

20. As in Shahada taluka since 1911 there has been a reversal of the previous proportions of rabi and kharif jowari and the area of the former is now persistently greater than that of the latter:—

	Year.	1	Kharif jowari.	Rabi jowari.		
			Acres.	Acres.		
1909-10	***		2.848	1,448		
1910-11			2,912	525		
1911-12			2,023	5,240		
1912-13	•••		1,103	10,598		
1918-14	•••		2,330	2,067		
1914-15	•••		1,490	7,564		
1915-16	444		5,452	6,820		
1916-17	•••		1,553	4,383		

IRRIGATION.

Group.		Wheat.	Other cereals and pulses.	Sugar- cane.	Other food grops.	Non- foed crops.	Total.	Net irrigated area.
<del></del>								
*		A. g.	A. g.	. A. g.	A. g.	A. g.	A. g.	A. g.
ļ	***	14 25	0 26	70	2 21	21 25	89 17	89 17
<b>.</b>	- 1	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Percentage of cropped area	•••	37.09	1.64	***-	6.40	54.85	***	
		A. g.	A g	A.g.	A. g.	A. g.	A. g.	A.g.
п	***	111 87	0 7	_ 0 36	9 17	58 6	175 22	_175 22
	1	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent,
Percentage of cropped area	•••	63.79	-099	•51	5.37	30-29		
· · · · · · · · · · · · · · · · · · ·	- 1	A. g.	A.g.	A.g.	A. g.	[ A. g.	A.g.	Ag
m		182 18	0 21	0 19	6 82	88 29	178 29	178 29
	Ì	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Percentage of cropped area		76 24	80	-27	3.91	19 41		•••
			'					A. g.
IV			l <b>.</b>	In the	year 1915-	16 only.	/ ·	2 21
		A. g.	A. g.	A. g.	A. g.	A. g.	A.g.	A. g.
Ψ΄΄		31 16	0 Ĭ6		•••	0 93	82 25	92 25
•	1	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.	Per cent.
Percentage of eropped area		96.24	1.22		***	2.52		

- This table, which gives the average figures of irrigated cultivation for the five years 1912-16, shows that irrigation plays no important part in the taluka; even its unimportance, however, is not adequately emphasized by these figures, which do not show how largely the total irrigated area varies from year to year. Variations in this area are suggested more clearly by appendix F which illustrates the great fluctutations that have occurred in the number of kacha wells for irrigational purposes, whilst the number of pakha wells for the same purpose has remained fairly constant since 1901. The data, from which the table showing the irrigated area and appendix F giving the wells and tanks of the taluka were made, are at one in illustrating the fact that the most copious water supply of the plain is in the medial belt running parallel to the hills and at some distance from the Tapti river. The villages of groups II and III are thus the principal villages benefitted by the nearer approach of the subsoil water to the surface in this belt, where it is found at depths of 12 to 40 feet as contrasted with 50 to 70 feet elsewhere, whilst group V participates in this advantage in the west, where the villages of Asapur and Morambe are much further south than any other of this group. The inam villages being favourably situated in the medial belt contain almost as many wells (270) as the rest of the taluka.
- 22. With respect to irrigation by the water of the main rivers there is no irrigation from the Tapti or Waki; the Walheri stream at times affords water for this purpose, but its supply is inconstant; in 1914 some 200 acres were irrigated from it, in 1915 ten acres, and in 1916 there was no irrigation from it.
- 23. There is no special water rate in the taluka and all irrigated area has been treated at the settlements as dry-crop area. Under the authority of the Land

Revenue Code temporary water rates are imposed by the Collector, and this system appears sufficiently elastic of extension under the special circumstances of the taluka.

## LIVE AND DEAD STOCK.

24. Few remarks, I think, are necessary on appendix D which explains itself. The famine of 1899 caused a great destruction of cattle; though the percentage of cattle that died in this taluka was not as high as that in Shahada or Shirpur talukas, the number of cattle was reduced from 21,397 to 13,239 and the taluka with its present total of cattle (23,548) has only just succeeded in passing the census of cattle before the famine. The general increase in stock since 1900 shared by all groups has a marked exception in the case of goats: the number of these has diminished, I was told by the local cultivators, because their feet stick in the sodden soil of the rainy season and become diseased. Sheep are not possessed by the inhabitants of the taluka, but are brought in seasonally for grazing from Sakri and other outside talukas. The chief variety of bullock is that of country breed; that of Nemad then follows, and there has been a slight cross-breeding of cattle with the Malvi and Khilari breed.

## COMMUNICATIONS.

Tapti-crossing on the Nandurbar road; country roads of the ordinary type run from the centre of the taluka to Shahada and Prakasha in the east and Kukarmunda and Akalkua in the west. Though some enlargement and improvement of the Taloda-Shahada road was made during the famine year of 1901, the communications in general of the taluka have not changed since the beginning of the present settlement. They still lead within the taluka to the marts of Akalkua Kukarmunda and Taloda which have only a local importance. Since 1899, however, the opening of the Tapti Valley Railway has been a factor of the greatest importance to the taluka, and to this railway the taluka has easy approach at Nandurbar, for as the Tapti is not in flood during the seasons of harvest, save possibly the harvest of early cotton, the difficulties of crossing that river are personal inconveniences rather than commercial hindrances.

#### FAIRS AND MARKETS.

26. There are two annual fairs in the taluka at Taloda and Pati that attract some 3,000 visitors. There are bazaars weekly at Taloda, Akalkua and elsewhere, and at Taloda a second bazaar weekly at which the timber trade of the taluka finds its market, but all these are of local importance only; residents of the east find additional opportunities for business and indulgence in the neighbouring markets of Prakasha and Shahada.

## INDUSTRIES.

27 Appendix E shows that the taluka is quite lacking in local industries. Its bazaars offer for sale no products thereof. For ginning the cotton of the taluka is sent to Nandurbar.

## WAGES.

- 28. The old system of paying for labour in kind still abides in the case of carpenters, blacksmiths, cobblers, barbers, dhobis and in the case of some village servants.
- 29. As the saldari system of labour contract is generally supposed to have retained its more noxious aspects of commercial slavery longer in the west of Khandesh than in the east, and Taloda taluka with its mixed population prima facie affords a good field for observing its working, a few comments on the system as it now works appear called for. By Government Resolution 11166 of 4th November 1908 it was pointed out that the Breach of Contract Act XIII of 1859 did not apply to such contracts, which could be enforced only by civil suit. From a reference to the civil court of Nandurbar I find that the number of such civil cases instituted since 1908 against 'saldars' of Taloda taluka has been 22 only in all and it is quite clear that this method of enforcing contract—in view of the latitude of decision allowed to the court—is an unpopular one. That there are different ways of looking at the new situation, and different avenues for the flow of sympathy, is evinced by the report I received from the Mamlatdar that the 'saldari' system had 'gone

worse' as now saldars obtain a yearly remuneration of Rs. 150, besides a loan of grain in advance, and can compel the hirer of their labour to 'yield both in point of money and work.'

30. It is somewhat difficult to be accurate in describing the details of the ordinary wage system. Unskilled labour probably is remunerated by a daily wage of 6 to 8 annas; skilled labour by one of 12 annas to one rupee. Labour is still a commodity of which the demand exceeds the supply, and the inelasticity of the supply is well illustrated by the variations in the wages of cotton pickers which fluctuate according to the season from  $2\frac{1}{8}$  annas to 6 annas a day.

#### POPULATION.

- 31. The taluka is an interesting one from the point of view of population as the Bhil of Taloda is a comparatively prosperous cultivator, and the social conditions of the taluka are largely determined by the number of his race.
- The population given in the Settlement Reports of Mr. Maconachie in 1896 was 22,299 souls of 114 villages, a census that excluded the population of nine small villages in group V and that of the taluka town. In the light of subsequent censuses this enumeration would seem to have represented the facts of some census previous to 1896 and not of the year 1896. In 1899 before the great famine occurred the population would seem to have been 32,192; according to the census of 1901 it was 28,535 and according to that of 1911 36,484 and the present population is about 40,600. These figures, which do not include figures from the Akrani paraganah or the Mewas estates but include those of the inam villages, where not the actual figures recorded in the various censuses, have been obtained by calculation from the known number of births and deaths. There is, therefore, a margin of possible error, but I still find it difficult to understand the allusion made in Government Resolution 502 of 24th January 1902 to a drop of 59 per cent in the population as the result of the famine of 1899. The birth and death registers between 1899 and 1901 show some 5,665 deaths and 2,008 births in the plain; examining the figures for the Akrani villages I find the births and deaths for 1899 respectively 919 and 299, and for 1900 178 and 2,125, the total census for the Akrani villages in 1901 being 5,616. Though then the death-rate in the Akrani villages was very high, the death-rate in the plain was little higher than in talukas further west, and I am inclined to think that the Government resolution, to which I allude, has confused the death-rate among the small population of the Satpuras with that in the villages below, though even this assumption does not explain a figure so large as 59 per cent.
- 33. The average annual number of births and deaths in the taluka between 1911 and 1915 was 1,802 and 969 respectively. During the last ten years to every hundred births the deaths were on the average 90 in Taloda itself, 65 in groups I and II, 50 in group III, 37 in group IV, and finally 48 in group V. The death rate, therefore, amongst Bhils must have been much less than among other castes, and the same conclusion is suggested by the larger proportionate increase in the population of groups IV and V since 1900.
- 34. Of the present population of some 40,600 souls, 25,600 are Bhils—the number of whom has been augmented, I think, by immigration from the higher uplands of the Mewas estates; in view of the sharp distinctions drawn on racial grounds by Mr. Maconachie in his analysis of the grouping of the taluka I offer a table giving the percentage of the population of each group that is Bhil, and the percentage of the occupied land of each group held by the Bhil to-day:—

	Percenta popula	age of Percentage of tion. Occupied land.
	Per ce	ent. Per cent.
Froup I	6	2 11.58
,, ÎII	5	8 32-89
, 111		7   60-91
" IV		9 85.70
,, v		9 97-65

- 35. These figures, read with the figures of population, show that the taluka has opened out westwards and northwards from the first group, for the increase in the population of groups I and II was 20 to 27 per cent and in group IV and V 72 to 75 per cent between 1901 and 1911. It is unfortunate perhaps that I have been unable to obtain any figures which would show what the Shahu population was in 1896. If Mr. Maconachie's report which represents group II as mainly occupied by Bhils be accurate, with the extension of cultivation, the Shahu has made conquest of two-thirds of that group since 1896. Today the tide of his advance is measureable in the region of Mod and Kharwad in the east where he possesses from 80 to 96 per cent of the occupied land.
- 36. There are 18 schools in the taluka as compared with 3 in 1899; the attendance of Bhils and other backward classes thereat is some 300 and that of other castes rather less. A girls' school opened in 1916 with an attendance of 19.

#### LEASES.

- 37. Leases are numerous in this taluka in which there is a large area of land owned by a class quite distinct from the class that actually cultivates or superintends cultivation.
- 38. Three forms of leases prevail—(1) the ordinary nim batai lease common throughout the district according to which the lessor and lessee share equally in enjoyment of the crop and in payment of the assessment; (2) a lease fixed on a definite grain basis, which among several talukas that I have examined is quite peculiar to Taloda taluka; (3) the monetary lease, examples of which have been summarized in appendix H.
- 39. Of the nim batai lease I need say little beyond remarking that as the tenant's loss in years of agricultural distress is shared by the landlord in a contract of this nature, this division of crop represents in ordinary years a rent that is higher than the rent would be if calculated on other grounds and it would, therefore, be natural to expect that other forms of lease in which the landlord makes no insurance against lean years would not show a rent equal to the value of half the produce.
- 40. As regards the lease contracted on a grain basis, this was apparently more universal some years ago than it is now, though in 1916 some 300 acres were held in this manner, the examples I have gathered moreover are mainly from 12 villages where the practice has remained consistently though sporadic instances appear in 18 other villages. It is not a lease peculiar to any caste or class but in the number of its examples is far more common among Shahu lessees in group I than elsewhere. The following table epitomizes the contents of the examples I examined; they comprise all the recorded instances of the kind with rent paid in wheat:—

# Rents paid in wheat,

		•	1906-1911.	· ·		1912-1917.					
	Group.	Acres.	Assess- ment.	Rent per aore.	Rent in multiples of assessment.	Acres.	Assess- ment.	Rent per scre.	Rent in multiples of assessment.		
II III IV	•••	1,496 257 268 18	Rs. 9,759 1,069 400 14	Rs. a. p. 6 1 0 4 15 0 2 14 8 1 9 0	2·38 1·19 1·92 2·00	962 152	Rs. 2,502 251	Rs. a. p. 7 14 0 4 3 0	3·04 2·58		

41. These rents with the marked exception of group I are lower than the corresponding money rents tabulated in appendix H. They show just as clearly as that appendix the rise in rents during the period they cover. The value of the grain rent has been calculated by taking the local paili of wheat as equal to 572 tolas and the price of wheat as the average indicated in

appendix I for the respective years. The rent per acre includes the assessment which in every case was paid by the tenant.

With reference to the leases recorded in appendix H, it is difficult to draw any easy comparison between the figures they present and those given in the Settlement Report of 1899. In his appendix M Mr. Maconachie included a single lease at 14 assessments; this was a single example and was far and away above the value of any other lease he exampled. Nor this alone, for even up to the year 1912 I have been able to discover as the subject of leases at more than 13 times the old assessments a total leased area of 120 acres only. This is so small an area in comparison with the entire area leased between 1904 and 1911, that it is clear that the example quoted by Mr. Maconachie must have been peculiarly exceptional for the period 1888-1892. Omitting consideration of this abnormal instance, I should regard Mr. Maconachie's appendix as pointing to a lease of the acre value of Rs. 4-5-0 as the average lease for the period 1888-1892. My appendices will suggest the probability in ordinary retrogression of these figures representing the facts. The method in which those figures were abstracted militates against the possibility of being able to draw any group averages for that period, but for comparison with the figure Rs. 4-5-0 as, an average for the taluka there are the present averages as follows :---

			Hs.	a.	p.
Group I	•••	•••	7	4	0
" II	• • •		7	13	0
" III	***		6	12	0
" IV	••	4.	6	14	0
Taluka	•••		7	3	0

- 43. As the villages instanced by me are only representative villages the taluka average has been obtained from the multiples resulting from multiplying each group average by the occupied area of villages in that group. This average for the period 1912-1917 shows an increase of 66 per cent over the figure of the period 1888-1892; it has no bearing on the villages of group V but neither presumably had that earlier figure.
- 44. Of leases previous to 1904 I have been unable to obtain any examples save of long period leases the details of which it would have been impossible to compare with those of one-year leases. In all leases there is a possibility of terms that being part of social custom are not thought of in formulating the contract, but I think it can safely be assumed that there are no such customary obligations in this taluka that affect the valuation of rents. I did find, however, that quite frequently the terms that appeared in the lease bond were subsequently modified in the discharge of their respective obligations by the parties. Memories, however, appeared so little retentive of the real circumstances of a lease executed years ago that I was unable to accept the details of such modifications. In any case the margin of error in appendix A must be small.
- 45. In a subsequent paragraph I have pointed out that a peculiar feature of this taluka is the large percentage of the entire occupied area of the taluka that is cultivated each year by a regular class of lessees who have no proprietary rights. (In examining other talukas I found that where an absentee landlord leased out his land yearly, the lease became fixed in value and irresponsive to market rates, or as often as not an automatically renewed compact between the landlord and a single lessee resulting in a lease offering far more favourable terms to the tenant than ordinary competition would result in. In Taloda taluka about one-sixth of the cultivated land is given out on lease in much the same regular way as I have described, and I have no doubt that the rents of the taluka in their average are much lower than genuine competition would permit.) It is perhaps some corroboration of my surmise that on the eastern edge of the taluka in all the first three groups the rents are higher than the group averages, and that in preparing appendix H I had to exclude cases in which the landlord took only a nominal rent equal to the assessment. In considering the rents and sales recorded in appendices G and H, and in

considering the incidence of assessment it is no small thing to be remembered that the social conditions of Taloda taluka are like its traditions peculiarly static.

46. A further point with reference to leases that I examined, though its interest when a settlement of 30 years is in question is somewhat temporary, was the complaint made to me that rents had dropped considerably since the war began. For such a complaint I found few grounds. In a few villages, such as Chinoda, Tulsa, Nimgavhan and Budhavli, there was a slight fall in rents, but in the mass of villages nothing more than the usual fluctuations consequent chiefly upon a variation in the number of leases incorporated, and a comparison of the figures of several important villages showed nothing more than a check in the gradual and steady rise of rents since 1906.

#### SALES.

- 47. The details of appendix G have all been secured from the parties to the sales and that appendix is in no way a compilation of extracts obtained from the Registrar's office. All sales that took the form of concessions to family relationship, or previous financial relationship; all sales by court decrees; all sales that were conditional, comprised lands of different villages, or included considerations other than that of the land for sale have been excluded, and the appendix may be regarded as testifying to genuine competitive sales of land within the specified periods. They are cash sales of dry-crop land only as the garden land is very small in area in the taluka; finally I have excluded a few single instances of abnormal sales, from the figures of which deductions could not rightly be made. This method of rigorous exclusion makes the period 1899-1903—troublous years for the taluka—unfertile in statistics for the period was marked by a number of conditional and sowkari sales which in most cases the sowkars themselves admitted to me were the direct result of famine.
- 48. The remarks that I made with reference to the leases recorded in the Settlement Report of 1896 apply with much the same appropriateness to the examples given the rein of sales. Excluding his abnormal and entirely uncorroborated example of sale Mr. Maconochie's report shows for the period 1888-1892 an average sale at Rs. 16-13-0 per acre. As in the case of the leases of that report it is impossible to deduce group averages of the sale values, but for comparison with the taluka average at that period of Rs. 16-13-0 an acre are the present averages as follows:—

Group I		•••	Rs. a. 68 2
" III	•••	•••	69 10 57 7
Taluka	•••		64 12

- 49. Since the period 1888-1892, therefore, the average price of land in the taluka has increased almost 300 per cent. The figures offered are of representative villages only; as the Restricted Tenure Clause is applied to one group and a considerable number of villages in the other groups had no such records to show, the actual list is not long.
- 50. The comparatively small number of sale transactions in the taluka and the great disparity between the value of land in the best groups of the taluka and that in the poorer groups in the adjoining taluka afford fresh illustration of the static conditions of the taluka:—

	,				Acre v	alue.		
		-	Shah	ada.		Tale	da.	
Group I			Rs. 145	a. 7	р. О	Rs. 69	s. 2	p.
, III	***		85 78	9	0	69 57	10	0
,, IV	***	***	79	1	Ō	••••	. *	

## Agriculturists and Non-agriculturists.

	Year.		Area held by agriculturists.	Area held by non-agriculturists.
1909-10 1914-15	, <b>,</b>	•••	Acres. 64,885 65,406	Acres. 13,781 15,897

- 51. These figures submitted by the Mamlatdar have been given on the interpretation of 'non-agriculturist' as a man who derives a portion of his income from sources other than land. Even this definition is an elastic one, and I venture to add a few further figures by way of comment upon the above table.
- 52. About 8,300 acres of land are held in the Government villages and 4,300 in the inam villages of the taluka by persons who never cultivate their own lands but give the same out on lease, and contrawise there is a class of four hundred lessees who have no land of their own. So far as these figures reveal a class of persons who merely take an income from land they illustrate, I think, difficulties inherent in the adopted definitions of agriculturist and non-agriculturist.
- 53. There is finally that type of agriculturist who lives outside the taluka and cultivates his holding therein through an agent; an area near to 5,000 acres is held in this taluka by such absentee landlords.

Holdings of Agriculturists.

	Year.	Over 500 acres.	100 to 500 acres.	25 to 100 acres.	5 to 25 acres.	Upto and including 5 acres.	Potal.
1902-03 1907-08 1912-13	•••	 	29 30 40	546 590 718	1,808 2,834 2,509	84 83 98	Aores. 2,465 3,087 3,865

54. These figures are vitiated to some extent by the fact that the same khatedar with khatas in several villages has been counted several times. On the other hand a common cause multiplying the number of petty holdings unduly is absent, for the area of Mahar and such forms of service inam in the taluka is small and subdivisions thereof very few.

#### REVENUE HISTORY.

- 55. The present settlement was ushered in by the famine of 1899; of the effect of that famine on the population and agricultural stock of the taluka I have already spoken. Since that year no similar calamity has befallen the taluka. In 1911 it escaped the drought that doubled and trebléd the area of fallow in talukas further east, but shared with them that of 1907-08 when its own fallow also became nearly four times as large as the average fallow for the years 1912-16. It was slower too than those talukas in resuming the cultivation of that fallow area, which, though reduced, remained large (12,348 acres) in 1908-09, but no remissions of revenue were entailed. With these exceptions the history of the settlement is one of steady progress.
- 56. Appendix J shows the increase in the area of cultivation since the last settlements, and the decrease in that of the unoccupied land. As the change has been so marked, and the effect of the settlement of 42 villages in 1904 is apparent, I have not deemed it necessary to prepare two appendices dealing with the settlements of 1899 and 1904 separately. The area of unoccupied assessed land (3,933 acres) has an assessment of Rs. 5,429; all the available land, therefore, has not yet been taken up for cultivation, but every year sees a reduction in the area still unoccupied. In comment upon appendix M, I would remark that the area shown in column 6 against the village of Amlad has been reserved for military grants, and the figures of that column against the villages of Bandhara and Khardi K. are said to be partially explained by the wealth of timber on the land, whilst for land in the unhealthy west competition is limited.
- 57. Recovery of revenue during the period of the present settlement has been made without difficulty in all groups, save in the famine year of 1899-1900.

Since that year there have been only ten instances of fine, 12 of distraint and 7 of sale of land as coercive measures, and these were confined almost exclusively to groups I and II; if among such limited figures further differentiation is necessary, I would add that in groups IV and V since their settlement there have been only two instances of coercive measures, and the number of notices issued under the Land Revenue Code has been very small. The ease with which revenue has been collected is also illustrated by appendix K; the remissions of revenue shown therein for the years 1899-1906 represent interalia the gradual introduction of new rates in accordance with Government Resolution 3281, Revenue Department, of 25th May 1900; the heavy figures of 1901-02 remission due to famine as per Government Resolution 1447 of 2nd July 1902; the figures of arrears since 1905 are explained by the notes appended to appendix A.

INCIDENCE OF ASSESSMENT.

- 58. Crop experiments are no longer conducted and I was too late in reaching this taluka to institute any myself. The current season again has been so bad for many crops that experiments now made would have little representative value. Of sales of standing crops I was unable to obtain any examples.
- 59. From a conference of agriculturists that I held at Taloda I learnt that the average wheat crop in lands of groups I and II was 6 maunds, that of bajri and jowari 4 maunds. This, the estimate of the cultivators themselves, gives at the average market rates of the last 8 years a produce of value Rs. 23-8-0 and Rs. 11-8-0 respectively, to each of which sums Rs. 8 to Rs. 10 has to be added for the value of the fodder. In this manner the average crop of the chief grains is represented as varying between Rs. 21 and Rs. 33. That profits of Rs. 40 an acre were made and that the profits from cotton in good years were higher still was freely admitted.
- Thus far the estimate of the cultivators, which, it can safely be assumed, would not err on the side of over-estimate. The main point, however, that I would like to emphasize is that this estimate, at least of the bajri and jowari crop, is the same as that given me in each taluka that I have examined and indicates that the land in this taluka is with suitable crops quite as productive as land further east. This one would naturally suppose also to be the truth from considering the general uniformity of the Taloda plain and the small difference between the maximum and average assessments in the higher Yet in spite of this fertility of the plain the rents of Taloda taluka are as much as the period of the current settlement behind those of Shirpur taluka and at least very little less than that period behind those of Shahada taluka. In these latter talukas it is true the cotton crop is one-third to one-half of the entire crop as contrasted with one-seventh in Taloda taluka but the great disparity between the leasing and selling value of land in this taluka and that in those other talukas was as marked 18 years ago as it is now, if not more marked then than now, so that the increased adoption of cotton cultivation does not itself explain such a long existing disparity.
- 61. In discussing the relativity of rents and incidence of assessment it is usual, I think, to assume that the nim batai lease, containing as it does from the lessor's point of view an indemnity against those years of agricultural distress in which he has to share the losses of the lessee, is a priori a more highly rated lease than ordinary competition would entail in a single season. The monetary rent on the other hand, being fixed, entails no such possible disaster for the lessor or from the lessee's point of view; it contains no automatic provision against failure, partial or complete, of the season's crops. From both causes, therefore, the monetary rent must be much less than an equivalent of half the produce. Assuming that the rent represents as much as a third of the produce appendix H would suggest the following incidence of assessment:—

	Group.		Average assessmen	Pro	luce		Incidence of assessment,		
I II III IV	***	5	Rs. a. 2 10 2 0 1 7 0 15	р. 0 9 6 8	Rs. 22 28 20 21	a. 0 8 0	p. 0 0 0		Per cent. 11.9 8.51 7.50 4.76

- 62. To these average assessments the new rates I propose will add respectively annas 7-6, annas 7, annas 8-4, annas 2-10.
- 63. In view, however, of the approximation of the outturn of several of the principal crops of the taluka to that of the same crops in talukas further east, and of the disparity between the rents in Taloda taluka and those in other talukas I consider that the incidence of assessment illustrated above is greater than the actual incidence. An average crop of wheat in good season in group I would apparently entail an incidence of assessment not greater than 7.95 per cent; the maximum outturn of Rs. 40, mentioned by the cultivators, would in group I with a maximum assessment entail an incidence of assessment not greater than 7.5 per cent.
- 64. As regards group V, the incidence of assessment must vary very much within the group, as by the accidents of settlement it includes villages very different in situation. In the west, where the group comes down almost to the Tapti and all along the border of the Chikli and Kathi estates, there is a very fine expanse of cultivation, particularly of oil-seeds; along the northern edge of the group, on the other hand, many villages are awkwardly situated with the characteristics more usually associated with forest settlements. In the west, accordingly, it would be a small crop that even at the new maximum rate of assessment would make the incidence of assessment heavier than 7 per cent. In the northern stretch, where the villages are away up the Satpuras, the new rate will mean an assessment of only annas 4 per acre, and all along the immediate base of the Satpuras one of about annas 8. As the Forest Department in its hill settlements in this region taking yearly a revenue of annas 8 to Re. 1 per acre from each acre of cultivated land finds more applicants than it can satisfy, and has as its direct object fire protection and not revenue, it may be presumed that that rate is a light one, and still lighter therefore the rate now proposed for the revenue villages of group V.
- 65. Finally, I would remark that there is every indication from appendices G and H that in groups II, III and IV the tenant has merely paid to the landlord as rent the major part of the difference between his group assessment and that of a cultivator of group I. This and the general uniformity of the soil proclaim no great difference in the average acre outturn of each of these groups.

#### THE EXISTING SETTLEMENT.

- 66. This, as finally sanctioned, divided the taluka into five groups:---
- (a) Group I, described by Mr. Maconachie in his report of 1896 as possessing the best soil and climate and position in the taluka, and its land as almost entirely in the hands of Gujar kunbis. This was assessed at Bs 3
- (b) Group II, assessed at Rs. 2-7-0, was described as inferior in soil which in places was salty and mixed with lime, and as occupied mostly by Bhils; this group further was not clear of jungle as was group I.
- (c) Group III, assessed at Re. 1-10-0, contained Borad in the east and a strip of villages in the west, in still more broken and jungle covered country.
- (d) Groups IV and V contained the villages between the other groups and hills, occupied by Bhils, and divided into two groups by Government, only because "owing to the increase due to position class any increase in the rates is almost impossible without exceeding the 33 per cent limit." The existing groups are, therefore, as follows:—

							${ m Rs}.$	a.	p.
Group	I,	18	villages,	assessed	at		3	0	0
))		24	φ,	. 31			2	7	0
"	IIÍ,	21		37			1	10	, 0
17	IV,	9		>>			1		0
22		51		,,		• • •	0	14	0

67. This grouping and rating, it is to be observed, was not that proposed by either the Survey Settlement Officer or the Survey Commissioner, and represented the adherence of Government to the principle that the total

enhancement of each group must be kept within the 33 per cent limit. In accordance with this principle, two groups (IV and V) were created instead of a single group assessed at Re. 1-4-0, as proposed by Mr. Maconachie, and finally five groups were created instead of three as proposed by Mr. Fforde.

- 68. The proposal of Mr. Fforde deserves a detailed exposition in view of my own proposals. He proposed a group I consisting of the 18 villages of the present group I and 16 villages from group II, these being all the western block of that latter group and the villages of Mod, Kharwad, Kadel and Gunjali. A second group would, as he proposed, have consisted of the remaining villages of group II, the whole of group III and the villages of Panvadi and Ziri from group IV; this group he wished to rate at Rs. 2 and the remaining villages in a third group at Re. 1-4-0. The same causes that made such a proposal unacceptable in 1899 operate, of course, even more strongly now, and it is quite impossible to form a group II out of eight villages assessed at Rs. 2-7-0, 21 at Re. 1-10-0 and two villages at Re. 1-2-0; for even the incorporation of the first eight and twenty-one villages would entail a rating at something less than Rs. 2-7-0 to make a 33 per cent increase on the new group, so that some villages would actually have their current assessment lowered. Whilst, therefore, remarking that Mr. Fforde's proposal is admirably supportable from the appendices of my report I assume that I must dismiss the question of reviving it as one purely academic.
- 69. It does, however, give support to my own proposal—a proposal I had based upon the data of my appendices and inspection of the taluka before I noticed that it was practifully an echo of that of Mr. Fforde—to amalgamate the existing groups I and II.

  PROPOSED REVISION SETTLEMENT.

70. The advance of the taluka in prosperity since the last settlement is one marked in no doubtful manner. The selling value of land has risen practically by 300 per cent, and is now four times as high as it was; the rise in rental values (this since 1892) has been about 66 per cent. Prices of the chief grains of the taluka and of cotton have risen considerably:—

		Wheat.	Bajri.	Jowari.	Cetton.	Remarks.
1889-1898 1909-1916		2 6 3 14	9 9 8 5	1 14 2 14	4 12 8 3	Rupees per maund.
	Increase	 Per cent. 63·15	Per cent. 55.88	Per cent. 53.30	Per cent. 72-86	

- 71. The incidence of assessment is low in all groups. The assessment too has been collected without difficulty.
- 72. This advance has been shared by all the groups but more particularly, as was to be expected, by the lower groups (vide appendices G and H). The increase in population, which in groups I and II shows an increase even between 1901 and 1911 of about 20 to 27 per cent, is as much as 72 and 75 per cent in groups IV and V in that same period; the acreage of cultivable land not taken up in the latter groups is now less than that in the first two groups; the acreage held on restricted tenure (and restricted tenure was imposed on the villages of these groups settled in 1904-05 by Government Resolution 1116-C of 18th February 1902) has shown an astonishing increase.
- 73. Figures, showing an increase in income-tax recovered since 1899 of 200 per cent, illustrate the prosperity of the non-agricultural classes.
- 74. Of indebtedness as evinced by the mortgage of lands there is little. The area of mortgaged land in the years previous to 1905, was always, below 300 acres, and as years of famine and distress were among these and my examination of sale records showed a large number of sales admitted to be due to famine, I surmise that the debtor at that period preferred selling his land conditionally to mortgaging it. Since 1905 there has been a tendency for the mortgaged area to rise, but its total, which has oscillated between 350 and always area.

- 75. The taluka as a whole being able well to support a 33 per cent increase of assessment, I propose to distribute this increase proportionately among the existing groups, with the exception of groups I and II; in the case of groups III, IV and V, I propose a simple increase of assessment to the nearest round figure to the possible 33 per cent increase; in the case of groups I and II I propose their amalgamation and their common assessment at one rate.
- 76. With reference to this amalgamation of groups I and II, I have already remarked that Mr. Fforde's proposals in 1899 recommended the amalgamation of group I with 16 out of the 24 villages of group II, and I consider those proposals more accurate in the light they throw upon the conditions of those groups than are the descriptions of Mr. Maconachie. Even in 1896, as now the main roads from Taloda to Nandurbar and Taloda to Shahada must have been just as accessible from the villages of group II as from those of group I, and the priority of group I in position seems to have been somewhat exaggerated. The limited figures, moreover, of appendix G that I have collected for the period 1899-1903 suggest also that the disparity of these groups in the matter of their soil was emphasized too strongly in the same way, for with the figures of Mod included, the selling value of land in rupees per acre in these groups was almost identical in that period, and if those figures of Mod be regarded as somewhat above the average of the group, even their exclusion does not make the disparity in values considerable.
- 77. From still further data I surmise that even in 1896 groups I and II could have quite equitably been amalgamated, and that the disparity insisted upon by Mr. Maconachie was inadequately analyzed. For eighteen years the selling value of land in the two groups measured in rupees per acre has been almost identical; measured in terms of the assessment the selling value has been consistently 30 per cent higher in group II than in group I, and this whilst the assessment of group II is only some 18 per cent less than that of the first group. Considering too the rental values of the same groups, these have been slightly higher in the second than in the first since 1904, showing that the landlord has valued the land of group II at a higher rate than Government has.
- Turning to present day conditions, there is little to choose between the external aspect of these groups, though along the Tapti there are as in all the trans-Tapti talukas fewer trees than further north; the conditions of agriculture are identical, the same crops are sown and in the same proportions, the acreage of cropped area and of fallows respectively is roughly the same in each group (vide appendix B) and their population has increased in much the same proportion since the last settlement. It is true that the population of group II is some 3,100 more than that of group I, and calculations on this basis would show a greater acreage to each person in group I than in group II, but group II contains the village of Kukurmunda with a population of 2,000, whilst Taloda being an inam village has been omitted from the figures of group I which has thus no such populous centre. It would be hard to find two groups so surprisingly similar in details. I would add also that, besides the centre of Kukurmunda, the second village in the taluka, group II has Mod, the region around which constitutes the apex of a wedge of proprietorship which the Gujars of Shahada taluka are trying hard to drive into the taluka. Finally, an amalgamation of these two groups can be made without any loss of revenue and a rate of Rs. 3-10-0 will permit of a more equitable comparison of this taluka with that of Nandurbar, the re-settlement of which does not fall due till 1940, for the highest rate of assessment therein is Rs. 3, and it has all the advantages of closer proximity to the railway and of being south of the river Tapti and its troublesome crossings. The inequity of this recurring distinction led Mr. Maconachie so far as to propose even a reduction of the Taloda rate below its previous figure (a proposal that Government rejected), and has resulted in the striking fact that for nearly 50 years the rate of eight villages in group I has remained unchanged and that of its remaining villages has experienced an increase of annas 4 only.
- 79. With reference to the other groups, there is little to be said save perhaps to illustrate the lightness of the proposed rates. For the new group IV will be assessed at Re. 1-2-0 whereas even in 1899 it was proposed to assess those villages of it that were then settled at Re. 1-4-0; group III will be assessed at Re. 1-7-0 whereas Mr. Fforde would have rated the better of its

villages at Rs. 2, and group II assessed at Rs. 2-2-0 will bear a rate only annas 2 more than that proposed in 1899. The history of re-settlement in all the north Tapti talukas of Khandesh is apparently a history of reduction in groups and of failure to reconcile the demands of ideal equity with the limitation rules that bind the Settlement Officer. Taloda taluka forms no exception. Under the original settlement its villages were divided into 10 groups; by revision settlement these were reduced to five and the effect of the reduction is traceable in the cubist eccentricities of portions of the existing map. These eccentricities I cannot correct, but I hope that I have justified sufficiently my proposal for reducing the number of groups to a more convenient number.

80. The new groups will be as follows:--

		No. of villages.	Rate,	Percentage increase.
Group I	***	   49 21 9 51	Rs. a. p. 8 10 0 2 2 0 1 7 0 1 2 0	\$2·78 \$0·77 \$7·78 \$8·59

In no village does the percentage increase exceed 48.77 per cent.

In four inam villages the Government land (vide appendix K) will be grouped according to their previous grouping now re-grouped into two groups:—

Group I—Taloda.

Group II-Dalepur, Bhavar, Panibare.

- 81. As re-grouping occasions difficulty in excising figures of groups over an extended period of settlements, I have retained the separate identity of the old group II in my appendices, and I think there will be no difficulty in tracing its details separately if they be required.
- 82. Finally, I have to recommend that the new settlement, which applies to agricultural land only, when introduced, be guaranteed for a period of 30 years.

I have the honour to be,

Sir,

Your most obedient servant,

J. ABBOTT,

Assistant Settlement Officer, Khandesh.

#### APPENDIX A.

#### Statement showing Rainfall recorded at Taloda, District West Khandesh, for the years 1905—1915.

j	Zear.		Early (1st Jen: 10th A	sary to	Ante Me (11th A) 4th J	pril to	Monsoor (5th Ju 14th Au	ne to	Monsoo (15th Au 21st Oct	gust to	Late 1 (92nd Oct 31st Dec	ober to	Tot	el.	
	<u> </u>		Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	
			Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Ī
1906	***	***	0.30	1	•••		28:30	. 26	4.76	4		 	83·96	81	ļ
1906	-+-	***	0.38	9	•••		21.12	39	. 9-82	18	0.06		81-51	54	
L907	***	**-	•••		<b>-</b> •••		16-25	94	6.48	19			92-78	86	
1908	***		•••		•••	114	19.55	41	6.09	16			25:64	57	
1909	•••		,		<b></b>		19·1 <b>9</b>	87	5.81	10	<i></i>		25-00	47	
910	•••	•••	***	F24	10.0		29·31	45	4-26	. 8	0.80	1	<b>8</b> 3·68	55	
911	441	***	0.10	1	0.30	1	16.56	19	5.24	11	0.47	1	90.67	88	İ
919	***		•••	***	144	***	19:02	86	4.64	.9	3.97	2	27-63	47	1
918	•••		***	***	***		91.07	59	6.81	13			83-38	51	
914	•••		***	•••	1.89	2	28.71	84	10-94	16	0*18	1	86-60	- 58	1 '
19112	•••		2.21	4	0.54	, 1	16.93	285	Y-24	14	0.30	1	26.85	45	
A۷	erage	•••	■ 0°25	1	0.58		21 54	33	6-88	11	0.46	1	28-80	46	

Remarks upon the Rainfall in seasons 1905-1915.

- 1905—Rain favourable to kharif crops though light in August. Practically no rain in September and two subsequent months and so the rabi area was curtailed.
- 1906—The monsoon was timely in arrival and adequate in rainfall during the months June to September but absence of late rains marred the prospects of both kharif and rabi crops.
- 1907—The monsoon was late in arrival. Rainfall sufficient in July but excessive in August. The fall in September was less than 1 inch, October was almost rainless and November and December were quite so. Kharif crops poor. Rabi area restricted. Suspensions of Land Revenue necessitated.
- 1908—Excessive rain in July; incessant rain in August; very little rain in September and practically none later so crops deteriorated and rabi area small. Suspensions again necessary.
- 1909—Monsoon timely in arrival. General rain in July; rain insufficient in August but sufficient in September. Some rain in October and good rain in December. Season fairly good.

- rain in October and good rain in December. Season tairly good.

  1910—Monsoon early. Excess of rain in June; a beneficial break in July and good rain in August. General rain at the end of September and rain useful for rabi crops in October. A good season.

  1911—Insufficient rain in June, July and August and meagre fall in September. October almost dry. Rain useful to rabi crops in latter half of November. December almost rainless. Season fair.

  1912—Bain sufficient in June and July and almost daily in the first half of August but meagre in September and October. Good rain in November helped the rabi crops the area of which was extended but it was too late to help the kharif crops.
- 1918—Early and steady monsoon in June. Rain sufficient in July; indeficit in August. Beneficial rain in September but none in October and November and practically none in December. Season practically good.
  1914—Fairly good ante monsoon rain and timely monsoon. Good rain in June, July, September and sufficient fall in August. Bain in October not general. Beneficial rain in November, practically none in December. Season good.
- 1915 Light ante monsoon rain. Good rain in July; rain needed in August. Good rain in September but excessive rain in August harmed bairi and cotton crops though it facilitated rabi sowing. Useful rain in November and showers in December. Season good.

APPENDIX B.

Details of cultivation and crops in the villages of the Talòda Taluka of the West Khandesh Collectorate.

			<del></del>			Cul	tivated a	nd unou	ltiveted	area.						
	-					unassegged	area.		Į.	unoccupied	Not for c	available ultivation		Cere	als and H	pulsos.
•	Group.		No. of villages.	Gross cropped area.	-Deduct twice cropped.	Deduct crops in unass	assessed cropped	Pallows,	Total area occupied cultivation,	Cultivable waste unoccand unassessed.	Forest,	Other (including unouitivable.)	Gross area.	Bice.	Whoat,	Barley.
	,		ž	S G	ñ	à	Nett	- 62 - 6	F .	5	PA 9	10	5 11	193	13	A
		-	- 1	<u>"  </u>	1	1		<del></del>	1	1 .	1	1 2	1	1	1	<u> </u>
ľ	<b>'</b>		18	16,368 13	141 16	41 90	16,185 7 Percen	739 29 age on		86 1,565 1 at ed area		9,602	890,12 00	5 51 8	5,657 1 34.95	:::
I	***	-	94	15,899 8	259 80	25 30	15,822 22 Percen	798 27 age on	16,356 cultiv	9 500 1 at ed area		1,930		1.97	5,909 11 S7·82	:::
II	. ***	"	91	18,765 98	171 35	14 35	18,578 39 Percen	529 16 age on	19,108 cultiv	10 366 9 at ed area		7 1,647	93,360 9	17494 95 7·72	6,407 91 94·48	***
III	***	***	9	8,498 94	87 10		3,461 13 Percen	200 19 age on	8,661 cultiv	32 86 1 at ed area	1 488	90 255	2 4,441 8	17·25	914 4 9°07	••• •••
14	444		51	10,923 6	10 23	•	10,859 22 Percent	2,228 '17 age on		99 1,958 8 at ed area		2 1,562 (	40,654	2,787 34 95·68	451 8 4·15	*** ****
Tali	uka Total	***	123	65,454 98	673 34	80 14	64,700 17 Percent		69,132 cultiv	6 4,477 2 at ed area		7,998	1 108,127 s	5,179 ¥ 8,004	18,799 5 28:96	
		.			·.· · · · ·	Crop	s (N.B.—A	ll heads	are opt	ional).		<u>-</u>				
		^	<del></del>		Cereals as	nd II puls	ies—contu	nved.		<del></del>		<del></del>	Ollse	ieds,		·
	Group.	-	<del></del>	1	<u> </u>	ĭ	1	<u> </u>	eals			<u> </u>	mue.		<del></del> -	
				-					Other cereals and yulses.		rð :		n pue	I nut.	_	
		1	Juwek.	Bajrf.	Begi	Meire,	Gram.		ther and:p	Total.	Linseed	ı,	Bare fard.	Ground nut.	Others.	Total.
			15 ·	16	17	18	19		20 ·	81 E	33 11	- 23	д 24.	25	о <sub>:</sub> 26	27 27
Ţ	***		9,896 I	699 38		39	2 1,94	3 6	<b>68</b> 19	11,990 91	1,083 7	178 84	150 16	9 13	144 19	1,555 1
ī	rs1		17:46 2,394 98 15:32	5·12 826 16 5·28		88 8	8 963	7·71 3 9 6·10	955 9 6 11	69-69 11,926 16 79-50	6:69 254 31 1:63	1·07 657 99 4·90	-99 5 3 -03	·02 2 17 '01	482 29 2.76	9·60 1,359 2: 8·66
11	***	•••	1,949 18 10:49	460 88 9:48		261	7 1,016		1,048 6 5 61	12,478 15 67·16	269 11 1 44	1,782 37	4.7	2 39	9,224 30 11.97	4,937 1 22:80
ш	,		840 17 9:88	906 11 5:95		8:	37 177	9 16 5·18	265 95 7-67	1,911 38 55 28	28 15 -67	813 13 906	0 5	006	945 3 27·80	1,282 37·04
IV	•••		1,921 18 11·25	661 80 6 09	1 0 8	1	0 46	1	1,689 8 15·09	7,522 32 69'31	1 9	669 29 6·17			2,415 97 29:26	8,096 9 28:44
Tair	nka Total		8,731 39 18·19	2,985 16 4·61	0.8	3 208 9	9 8,669	- 1	9,965 27 6·19	44,520 2	1,681 28 2:52	8,547 14 5·48	159 80	8 38	6,16 <u>9</u> 38 9-52	11,514 17:79
		<u> </u>				Crops (	N. B. – All	) Desda	re ontic	nal)-conc	luded.				1	
	_	-	- P	Suga	re.	<del></del>	ibres.			•	and narco	tics.		Ds.		
	Group.	-	_				1	-	-		·			vegetables	Berr	arks.
			Condiments spices.	Овле,	Palm trees.	Cotton.	Others.		Dyes.	Tobacco.	Others.	Total.	Fodder	Fruits and vaincluding ro		
		-	98	99	30	, 81	32	4	88	84.	85	86	57	88		9
1	4**		967 81		0 9	8,088 9 19 0	2 69	19		18 28		18 28		9 <b>7</b> _0	These fi	rages fo
I			1·65 838 89	0 86	***	2,745 8	4 60	*38 5 0		10 0		10_0		67 57 9	the fi 1912—19 Old Grou	ve year 16. d II.
п	,,,,		\$154 28 154 28 188	0 18		1,965 2	9 76	41		·06 28 35	***	23 35	***	. '96 80 T	Old Grou	p III.
316			1 11 '08		 .,.	10·6	9 ,90	5		1 25		19 195		16 0 16 01	Old Grou	p IV.
IV			. 00-06 . 00-06	,		8·1	ol se	, e	_	0.91		0.91		0 25 0 26	Old Grou	<b>p V</b> .
Tal	u <b>ka Tota</b> i		769 97 1:17	1 9	0 9	8,508 8,508	4 806	3 25	,	*004 54 90	***	. 54 99		165 17 25		
<del></del>	H 100—5		4-17	-001	100007	18-1	•	-47	]	-08		-08	***			

#### APPENDIX C.

# Details of population according to occupation in Taloda Taluka, West Khandesh District.

	Agricultural	population.		
Having inter	est in land.	Labourers.	Total.	Non-agricultural population.
Tenants and sub-sharers. I	Other landholders.	8	4	5
27,837 68-2 per cent.	290 6 per cent.	19,251 25'6 per cent.	40,878 84-4 per cent.	7,457 15-6 per cent.

These figures are according to the census of 1911

## APPENDIX D.

Agricultural stock of 123 Government villages in the Taloda Taluka of the West Khandesh Collectorate during the years 1899-1900, 1905-06, 1915-16.

	·	•	villa-	iecoorai	o war t		gowis	1000-	Cat		000-	00, 1918	<i>7-20.</i>		
			of vil	For pl	ough.	For t	reeding.		other		Mil	ch cattle.	Youn	g stock.	
	Group.		Namber ges.	Oxen.	He- buffa- loss.	Bulls.	Bull buffs- loes,	Oxen.	He bui	e- ff <b>a-</b>	Cows	She- buffa- loss.	Calves.	Buffelo calves.	Total.
		Ì	1	9	8	4	ō	6	t	7	8	9	10	11	19
1	***		18	762	2	15	9	6			184	901	908	80	1,461
1	***		94	1,163	8	1	1	158	ï	1	43:	l l	448	198	2,595
11			21	1,417	8			92			475	186	659	85	2,856
111	•••		8	265	***			1			94	11	92	. 9	459
IV	***	•••	10	928	٤.		•••	4			866	69	432	40	2,039
I	•••		18	1,872	9 -	14	7	88	•	1	49	811	506	267	2.945
I	***		24	2,126	18	7	2	97		1	810	840	1,098	858	4,858
Ц	•••	•••	21	2,377	19	8	3	55		3	910	ŀ	1,939	247	5,123
Ш	***	•••	9	479	8	<b>\$</b>	2	6		- 1	906	i	975	19	1,000
14	•••		51	1,384		4	2	8	•		728	92	842	74	8.189
1	•••	<b>,</b>	18	1,665	5	40	8	25		10	755	518	925	268	4,307
1	100	***	24	2,412	28	25	7	171		22	976	i	1,299	400	5,958
. 11		***	21	2,837	75	24	9	8		1	1,298		1,623	823	6,623
111	***	•••		657	8 9	92		9	"	1	279 1,292	1	283 1,551	28 191	1,295 5,870
17		•••	51	2,287		]. ***					1,200		1,001		0,010
			1 <del>7</del>	, ga	1	- :1		1	Ploug	hs.		Ca	rts.	Crot	ped g
	Group.	-	Number of vil- lages.	Horses Donies.	Sheep.		Gosts.	Smel	1,	Lan (i.e. ove	ot r 9	For passen- gers.	For produc and goods	cett	RRIT G
			1	15	14		15	16		17		18	19	94	922
		i	7.0		1		546		48		1	109	17	Acı	res. 3-05
I	•••		, 18 24	94 86		16	907		58	****	- 1	171	28	1	9.57
11	***		21	58		4	369		32	***	İ	- 128	83	1	3-24
111	•••		8	2	*****		4	1	27	****		19	6	6 1	1-85
ıa,	***		10	8		.	99	5	18	****		80	26	5 !	2:50
<u> </u>			18	126		· -	1,759	5	<del></del> [-	****		198	23	8 7 9	1-61
1		,	24	110		2	1,505	1 `	32		ŀ	226	49	5 11	3-40
π	•••		21	45			1,206	1,1	292	••		148	40	5 1	177
111	***		9	4		.	58	2:	32	****		24	7	2 1	1-211
ΙV	***		61	8			589	7:	28			48	28	6 10	70
i		 	18	184	741184	.	1,341	6	15			214	97	5 19	765
1	***		. 94	183		4	1,059	1,0	13	****	-	269	49	9 14	1-08
71	***	•••	91	93		1	. 916	1,24	14		.	178	46	8 15	16
ш	•••		8	₹.			75	90	4		.	45	10	1	182
ľV	217	*44	51			.	523	1,10	11	4010	<b></b> }.	- 103	37	8 10	°46.

#### APPENDIX E.

Shops, industries, etc., in the 123 villages of the Taloda Taluka, West Khandesh District.

		Hai	nd industrie	6,		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Mechanic	cal power.		
Liquor shops.	Oil presses,	Cotton looms.	Woollen looms,	Silk looms,	Gins.	Gins.	Rice husking machine.	Cotton presses.	Grain grinder.	Romarks.
5	· · · · ·	DANTE		******	1.44 a.s.h		£++3++	*****	1	

#### APPENDIX F.

Wells, bhudkis, tanks and the other sources of water supply in the 123 Government villages of the Taloda Taluka of the West Khandesh Collectorate for the years 1901, 1903, 1907, 1912.

						Well	s, bhudki	is and the l	ike.				Ta:	nks.	
•	Group.		Number of villages.	For irr	igation.	For drawings for irri	inking f human but not gation.	For eat washing a purposed for irrig drinking of human	nd other but not ation or supply	In di	8use.	For irr	igation.	For dr supply o beings	buman
	1		9	. Pakka.	& Kacha,	с Ракка,	c. Kacha.	- Pakka.	æ Kacha.	Fallen in co or in dis-	o the sr	E. Pakka,	K Kacha.	E Pakka.	Касра.
IV III II	676 648 648	***		27 94 31 34	8 5 10 9	11 90 23 28	1 9 4	57-67	1 	19 19 5 8		***	***		***
I II IV	***	***	24 94 94 24	35 29 31 36	48 14 15 18	3 28 96 30	14 96 50 99	8 8 4 10	1	21 24 6 7					*** *** ***
I III IV	*** *** ***		91 91 91 91	9 9	58 18 21 20	5 11 9 14	58 75 74 71	6 9 4 8	1	17 31 22 6	1	***	***	400 400 400	***
П Ш IV	***		9 9	1 1 1	<b>8</b>	8 9 8 5	6 7 1 13	 9	*** *** ***	9 1 1				***	 
I II IV	404 404 404 404		51 61 51 51	 	4 1 1 B	6 9 19 10	97 92 93 94	:: 8		 8 8	9	***			

	-	1	Ì		Tank	<b>a.</b>					Othe	r sources.			•	!
G	roup.		Number of villages.	For cate washing a purposes for irrige drinking of human	nd other but not stion or supply	In di	suse.	For in	riga- n.	For dr supp humen sole	ly of beings	For cat washing a purposes for irrig drinking of human	nd other but not stion or supply		suse.	Remarks.
	. 1	,	8	15 Pakke.	16 Каоћа.	Fallen in repair.	St Ot her courses,	Dakku.	В Касрв.	Pakka.	g Kachs.	S Pakke.	Kachs.	Fallen in g or in dis- repair.	g Othër causes.	27
II III IV	***	i.i.	18 18	/	441 440 849 871		101 202 112 123	505 605 605	***		4			### ### ### ###	### ### ### ###	Old Group I.
ii iii iii iv		•••	94 94		 	 	**** **** ***	::	1		  		1	***		Old Group II.
II III IV	***	  	. <u>81</u>		##* #** #**	2	:::	=	1	•	9			402 417 416		Old Group III.
II III III	 					:::						400				Old Group IV.
II III IV	***		51 51													Old Group V.

20 ABSTRACT OF APPENDIX F.

# (Figures for 1912-13.)

District.		Wells, t		Tar	ıks.	Other s	ources.
Disperce.	Details.	Pakka.	Kacha.	Pakka.	Kacha.	Pakks.	Kacha
1	9	8	4	5	6	7	8
faluka Ta da.	For irrigation	80	50	*1-494	******		
	For drinking supply of human beings but not for irrigation.	87	141	******	4104+>	#14164	****
	For cattle and washing and other pur- poses, etc.	92		544.648		2023-4	, <b></b>
	In disuse	10	18	171724		******	
	Total	199	209	Astoki.		*****	
	Total recorded at the Settlement of SI villages 1899-1900.	116	113	******	1		****

′ 21

## APPENDIX G.

# Selling value of dry crop lands in 27 Government villages of the Taloda Taluka, West Khandesh District.

Appen.			1899—1	903.			1904	911.			<b>‡</b> 912—1	917.		
Seriei namber in Ap dix L.	Name of village.	Area of land sold.	Assess- ment.	Sale price.	Number of times the assessment represented by the price.	Area of land sold.	Assess- ment.	Sale price.	Number of times the assessment represented by the price.	Area of land sold.	Assess- ment.	Sale price.	Number of times the Besses ment represented by the price.	Remarks.
	Group I.	A. g.	Rs. e. p.	Bs.		A. g.	Rs. a. p.	Rs.	]	A. g.	Rs. a. p.	Rs.		
1	Amiad	<b>\$7</b> 51	67 0 0	896	5-00	650 85	1,248 5 0	15,101	19-14	137 24	869 4 0	8,858	93-98	
8	Ashrave	99 15	74 0 0	750	10-13	75 93	164 0 0	4,150	95-30	22 81	41.00	1,600	48-90	
4	Balde	***	40.310		]	47 18	131 0 0	2,400	21:63	<b>67</b> 13	168 7 0	6,224	38:06	
6	Bhopar	***		141		71 1	195 0 0	4,975	25-51	. 87 8	107 0 0	1,775	16.58	•
8	Dhanora			***		26 18	79 0 0	1,051	13:30	39 10	115 0 0	4,150	86.08	
13	Nimbhors	5 19	11 6 0	100	8.40	55 95	152 14 0	9,100	13.73	5 90	13 Q O	959	19:92	
16	Tarhayad	64 20	151 0 0	785	5.90	153 94	460 0 0	6,053	13 15	146 97	483 11 0	7,350	16:94	
. 19	Ubhad					29 36	78 0 0	9,500	29-48			]		
18	Uniavad	•••		***		48 35	144 0 0	1,700	11.80		*****	•••	""	
20					<u> </u>			1,100						
	Average per acre	•		17 11	6-95	***		87 9	f5·16	***		68 2	24.48	
. '	la rockago por acro													
	,					-								
19	Amode Tarf Taloda			•••		58 2	182 0 0	1,280	9-69	13 9	93 0 0	1,000	43-47	Old Group
21	Ashte Tart Budha-	***		***		91.89	<b>69 0 0</b>	995	17.78		-	433	ļ :	Π,
28	wal. Chirmatti	•••	*****			11 34	97 0 0	275	10.18	18 0	19 0 0	500	26:31	
29	Kelni	35 <b>24</b>	18800	400	4:54	***			•••	16 37	43 O C	1,300	30.33	
80	Khar	•••		,,,		49 25	9000	0,1,1	12-93		*****		ļ	
31	Kharvad					66 99	148 0 0	8,500	14 47	92 10	75 0 0	1,600	21.33	
33	Kukurmunde	10 94	14 0 0	100	<b>₹</b> 14	<b>73</b> 6	172 0 0	9,510	14.59	90 35	56 0 0	1,900	83-91	
34	Mod	27 10	51.00	770	15 09	129 0	198 0 0	7,655	38-66	11 17	740	750	108-44	
35	Mohide	<b>99 11</b>	31 0 0	300	9.67	138 21	988 0 0	5,399	23.16	8 31	15 0 0	100	46-66	
36	Morved			-,-	<b></b>	79 19	164 0 0	1,400	8-38	•••	*****	***		
38	Phulwadi	•••	******	***	.,.	95 SI	49'0 0	598	14-11		*****			
39	Pimples					45 15	119 0 0	1,900	15.96		******			
1	<u>L</u>		· · · · · · · · · · · · · · · · · · ·											
	Avarage per sere	417	******	16 6	6 63		*****	<b>\$8</b> 5	19:30	414	\$2 pers	69 10	82-59	
	Group II.		,	··		<del></del>				-	<del></del>	, ·	-	
46	D3	51 96	69 0 g	1 100	,,,,	101.00	004 0 0	O BIOD	AB-00	10.10	9600	0.500	96.15	
49	Chinada	12 23	15 0 0	1,100	15 94	181 29	204 0 0	9,723	47.86	19 19		2,500	1	) ]
58	Paralaha		_	90	6'00	555 18	704 0 0	15,379	21.83	154 7	190 0 0	7,475	39-84	
61	Managa	•••	*****	•••	•••	16 0	17 0 0	915	12.63	•••	******	•••		
62	The lab of	•••		***		28) 2	48 0 0	595	10.63	•••	949 pdg	•••	***	
4	Tulah 🗗	***	<i>j</i>	•••		80 14	5000	975	19.50	***	*****	***		
	Average per scre	***	*****	18 8	14.16		******	33 0	36.30		*****	<b>5</b> 7 7	46.18	
]			<del></del>	<u> </u>	}		<del></del>	<u> </u>		<u> </u>		<u> </u>	<del> </del>	
ļ	Group III.		-					[.						
<b>-61</b>	Panvadi	11 16	18 0 0	100	5-55	30 33	229 <b>(</b> ) D	1,975	43-96		*****			•
	Average per acre	***	******	6 12	5-55		******	41 5	43.96	<del></del>	t seem			
										,		1		

<sup>\*</sup> There are no figures of sales for the remaining villages of Group III and none for Group IV.

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APPENDIX H.

Leases of dry crop lands in 32 villages of the Taloda Taluka, District West Khandesh.

Ä			1904	-1911.			1919—	1917.		<u> </u>
ndiz	į		1501		<del></del>		4018-		i	<b>!</b> .
Serial No. in Appendix L	Name of village.	Area of land leased.	Assess- ment.	Rents.	Number of times the assess- ment repre- sented by the rent,	Ares of land leased.	Assess- ment.	Rents.	Number of times the assessment represented by the rent.	Remark
	Group I.	<b>∆</b> . g.	Rs. s. p.	Bs. s. p.		A. g.	Rs. a. p.	Rs. a. D.		
1	Amlad	905 7	2,998 18 0	6,808 0 0	2·10	2,699 19	5,712 7 0	15,288 0 0	9.67	
2	Ashrave	224 8	838 15 0	996 13 0	2.94	959 18	498 14 0	1,886 4 0	4.45	
6	Bhopar	483 10	1,381 0 0	8,817 14 0	2·49	968 80	2,782 O O	7,304 4 0	2:69	<b>[</b>
8	Dhanora	199 24	592 0 0	1,845 0 0	2-27	148 32	430 8 0	1,105 10 0	9.66	
11	Khedie	· 478 6	1,235 0 0	2,589 12 0	1.88	1,955 96	<b>8,892 0</b> 0	9,220 5 0	9 71	
18	Nimbhora	438 35	1,132 14 0	9,944 14 0	1-98	881 88	898 14 0	9,986 15 0	9:54	
16	bayadıaT	905 13	2,534 0 0	4,785 9 0	1.75	1,049 2	9,997 7 0	9,722 2 0	8.24	
27	Ubbad .	1,520 9	8,869 8 0	11,118 19 0	2-87	1,848 10	<b>3,508 9 0</b>	11,978 8 0	8-41	
	Average per acre	*****	+-11++4	6 1 0	8-31		*4***	7 4 0	2.91	•
19	Amoda Tarf Taloda	207 32	559 O O	977 0 0	1.74	881, 986	989 0 0	8,345 8 0	8'56	Old Group
23	Chirmati	109 1	945 0 0	551 8 0	2:26	162 19	888 0 0	1,161 4 0	2.99	
94	Gadid	<b>B18 2</b> 1	60S 0 0	1.404 14 0	9:52	514 81	995 0 0	8,124 5 0	8-81	
29	Kelni	184 9	489 8 0	1,018 4 0	2:31	208 2	748 0 0	8,190 5 0	8.99	
81	Kharwad	494 81	921 0 0	9,618 4 0	9:88	440 28	998 4 0	3,949 7 0	8-95	
88	Kukarmunda	T28 16	3,694 0 0	5,180 8 0	8:05	1,345 28	8,969 0 0	11,772 12 0	3-60	
84	Mođ	608 5	1,018 0 0	4,489 B O	4:40	497 16	724 8 0	4,084 5 0	5-56	
85	Mohida	678 81	1,140 0 0	8,963 0 0	8-47	414 26	678 0 0	9,200 0 0	4:16	
36	Morwad	809 8	656 0 0	1,485 8 0	2:26	248 29	589 0 0	1,484 15 0	9.75	
88	Phulvadi	186 37	1,598 0 0	5,115 19 0	8-21	1,005 12	1,946 0 0	7,175 18 0	8-68	
	Average per acre	140001	202000	6 10 0	8.09	eage co	*****	7 18 0	8:69	
İ	Group II.									
43	Amoda Tari Salone	18 18	82 0 0	119 0 0	8.5	100 29	171 0 0	569 0 C	8-87	
45	<u></u>	806 17	489 0 0	1,485 0 0	8.08	166 19	969 0 0	981 1 0	8.55	
46	Borad	2,278 84	2,983 1 0	12,529 8 0	4:20	1,785 17	2,880 10 0	12,880 T C	5.50	
48	Budhavli	93 18	185 0 0	544 8 0	4:03	366 26	540 0 0	2,590 9 0	4:66	
49	Chinoda	1,296 16	1,588 0 0	7,076 0 0	4.45	867 4	1,087 () ()	5,606 0 0	5-18	
57	Belpur	49 2	78 O\ O	908 0 0	9:84	88 8	198 0 0	T06 0 0	5-98	
58	Ranaiche	280 15	414 0 0	1,094 4 0	9-47	426 32	606 0 0	9,908 0 0	3 63	
69	Tulse	444 28	1,040 0 0	2,395 11 0	2:30	767 18	1,295 0 0	5,49 <b>3</b> 10 0	€·18	
	Averege per acre		*****	5 4 0	8.76	##P164 *		6 19 0	4.88	
		<del></del>	· · · · · · · · · · · · · · · · · · ·			<del></del>			<del></del>	
{	Group III.	ا مر برو	1/2	400.00	9-18	166 91	191 0 0	908 4 0	4.12	1
64	Kakalpur	144 31	165 0 0	459 0 0	5 181	921 8	211 0 0	1,499 0 0	7 10	
67	Panvadi	855 1	844 11 0	2,008 0 0		84.0. #27.0	821 O O	237 8 0	7.49	[
69	Banapur			#G 0 A	4:64					
70	Shelvai		17 0 0	7900		49 12	54 G G	397 0 0	7·85	
71 72	Shirve Ziri	90 34	26 0 0	. 58 6 0	9-94	143 95	165 0 0	1,910 14 0	Y-88	[
	Average per aere		100101	4 11 0	4:69	410-10	**************************************	6 1 <u>4</u> 0	6.50	:

APPENDIX I.

Statement showing the prices prevalent in the Taloda Taluka from 1888-89 to 1916.

		0.E.	= 5 to)	atak:	CPF			olas.	= 60 t	8 <b>007</b>	r rupe	ate pe	R		40-		
Remarks.	tton seed.		am.	Gı	rdal.	Tw	heat.	w	ice ned).	1 -	ajri.	B	wari.	Jo		Years.	
9	8		7		6	'	5		4	•	8		2			1	
	chh.	S. 5	chh.	S. 14	ohh. 15	S. 10	chh.	8. 15	ohh.	S.	chh.	8. 15	chh.	S.		,	1889-9
, .	8 0 12 0 0 0	9 9 8 8 8 8 8	7 4 1 5 9 4 2 12 12	14 13 14 18 20 19 12 6	14 18 2 2 12, 7 11 9	14 16 16 15 15 14 13 7	15 9 9 9 9 18 18	19 15 16 18 21 26 19 7	97888888	777777777777777777777777777777777777777	5 9 12 7 3 15 7	22 20 21 21 20 22 14 8	7 2 1 10 12 5 2 15	21 22 25 23 24 27 16 8	200 200 200 200 200 200 200 200 200 200	1 2 8 4 5	1890-9 1891-9 1892-9 1898-9 1894-9 1895-9 1896 1897 1898
	5	8	6	14	12		8	16	7	7	12	18	6	91		Average	
The first year of the Revi- sion Settle- ment.	8	.8	11	10	9	11	11	10	2	8	8	12	14	13	•••		1899
meut.	6 3 4 15 9 11 1 1	8 7 6 5 6 5	1 3 0 6 0 10 0 6 5	7 8 10 14 18 16 11 11	4 9 0 11 5 11 8 8	7 6 9 9 10 9 7 8	1 7 7 9 8 10 9 13 12	8 8 8 10 13 12 11 10 7	15 6 1 6 9 6 9 13	7 9 11 9 10 9 7 8 7	4 13 6 12 9 1 12 5 6	8 12 18 20 19 14 12 9	13 12 12 7 0 7 3 6	9 15 21 19 16 18 12 9			1900 1901 1902 1903 1904 1905 1906 1907
	0	7	10	11	10	8	4	10	0	9	9	13	6	14		Average	
	19 18 9 8 15 4 12	9 9 4 4 3 6 9	3 12 2 8 9	10 14 14 9 14 9 10	8 6 14 9 7 6 15	8 11 11 7 6 6 6 7	15 9 2 8 0 0 3 4	7 10 13 9 11 10 9	19 1 7 8 8 10 10 5	6 5 5 7 7	13 . 14 . 9 7 15 7 9 12	12 13 13 9 11 10 10	0 13 8 12 6 9 12 14	14 16 16 10 12 11 11	0.00 0.70 0.00 0.00 0.00 0.00 0.00		1909 1910 1911 1912 1913 1914 1915 1916
	14	4	7	11	4	8	5	10	9	6	0	12	1	14		Average	

## APPENDIX J.

Changes in occupied area of 81 Government villages of the Taloda Taluka of the West Khandesh District into which the Revision Settlement was introduced in the year 1899-1900 and of 42 villages into which the Original Settlement was introduced in the year 1904-05.

<b>97</b>		Occupied ment lan full asse	d paying	Unoce assessed of Governm		Land to	he revenue ensted enti partially.	rely or	Total lan ment oc uno ecupies		Remarks
Year.		Агев.	Assess- ment.	Aros.	Assess- ment.	Area.	Revenue alienated or Nuksan.	Quit-rent.	Area.	Assess- ment (full).	Nem et R
.1	1	g .	8	6	<b>5</b> .	6	7	8	9	10	11
		Δ.	Ba.	Δ,	Rs.	Α.	Rs.	,	. A.	Re.	]
¥99-1900	***	49,490	95,185	9,669	14,508	4,002	7,910	606	68,154	1,18,155	
900-01		48,405	92,842	10,747	16,796	4,002	7,658.	864	63,154	1,18,155	
901-02	•	49,277	94,584	9,875	15,054	4,002	7,561	956	63,154	1,18,155	1
1902-08	١	50,107	95,680	9,045	14,007	4,002	7,561	956	68,154	1,18,155	
909-04		49,897	95,788	9,255	13,854	4,002	7,492	1,024	68,154	1,18,155	
904-05		58,285	1,01,094	11,380	14,571	4,024	7,510	1,024	<b>73,690</b>	1,94,901	
905-08		69,970	1,01,985	10,372	13,766	4,024	7,510	1,024	78,667	1,94,987	1
906-07		60,523	1,04,538	9,094	11,194	4,048	7,534	1,089	73,667	1,94,937	l
907-08	,,,	61,590	1,06.208	7,994	9,890	4,048	7,534	1,039	73.683	1,24,168	)
908-09		62,917	1,07,096	7,225	6,518	4,110	7,556	1,089	78,654	1,24,211	
909-10		62,419	1,07,066	7,107	8,536	4,110	7,556	1,039	78,637	1,94,199	1
910-11		62,795	1,07,663	6,720	8,041	4,191	7,563	1,039	19,637	1,24,199	İ
911-19	<i>,,</i> ,	63,665	1,08,369	5,796	7.188	4,156	7,581	1,042	79.618	1,94,176	
912-13		64,811	1,09,149	5,145	6,431	4,174	7,585	1,053	79,681	1,94,990	}
913-14		64,646	1,09,432	4,170	6,104	4,189	7,596	1,066	78,606	1,24,189	
914-15		65,003	1,09,679	4,409	5,848	4,189	7,595	1,066	T8,609	1,94,180	
915-16		65,951	1,09,929	4,156	5,594	4,189	7,595	1,056	73,597	1,94,176	}
916-17		65,484	1,10,120	5,933	5,429	4,189	7,595	1,056	78,608	1,94,909	

## APPENDIX $J^1$

Changes in occupied area of Government land in 4 inam villages, Taloda, Dalelpur, Bhavar and Panibare.

Ŷ	ear.	Occupied G iand pay assess	ing full	cultivab	ed assessed le Govern- t land.	land occ	vernment upled and cupied.	Bemarke
		Area.	Assess- ment.	Aros.	Assess- ment.	Area.	Assessment (full).	
	1	8	8	4	5	` 6	7	8
	i	A. g.	Rs. a. p.	A, g.	Rs. s. p	A. g.	.Rs. s. p.	•
1909-04		1,294 84	<b>1</b> ,878 0 0	. 993 55	9,041 0 0	9,924 16	4,919 0 0	
1904-05		1,118 <del>9</del> 5	2,653 0 0	1,105 31	9,266 0 0	9,924 16	4,919 0 0	•
1905-06	·	1,118 95	9,658 0 0	1,105 31	9,966 •0 0	. 2,224 16	4,919 0 0	
1906-07	, ,	1,057 24	2,529 0 0	1,166 92	2,897 0 0	2,224 16	4,919 0 0	
1907-08		1,218 28	2,771 0 <sub>0</sub>	1,166 32	2,397 0 0	2,385 15	5,168 0 0	
1908-09	, ı	1,141 14	2,570 0 0	1,944 1	9,598 0 0	2,385 15	5,168 0 0	
1909-10	, ,	1,106 98	2,507 0 0	1,944 1	2,598 0 0	2,850 24	5,105 0 0	
1910-11		1,091 1	2,478 0 0	1,259 23	9,639 0 0	9,350 94	5,105 0 0	
1911-12		1,059 4	2,389 0 0	1,291 17	9,716 0 0	9,850 24	6,106 0 0	
1912-13	*** ***	1,059 *	2,589 0 0	1,291 17	9,716 0 0	2,350 24	6,106 0 0	
1913-14	,, ···	1,069 7	2,389 0 0	1,991 17	9,716 0 0	9,350 24	5,105 0 0	
1914-15	•••	1,105 36	2,45Y O O	1,944 98	9,648 0 0	9,550 94	5,105 0 0	
1915-15		1,105 35	. 9,457 O O	1,240 10	2,688 14 0	9,346 6	5,095 14 0	•
1916-17		1,190 88	2,528 0 0	1,915 8	9,567 14 0	9,346 6	5,095 14 0	

APPENDIX K. Collection of assessment on Government land in the villages of the Taloda Taluka.

			D	Barriantana	Outstan	dings.	_ ,
	Year.		Demand.	Remissions.	Authorised.	Unauthorised.	Remark
	1	i	2	8	4	5	6
· · · · ·	<b>3</b> .		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.	
	New Gr	oup I (4	2 villages): Maxi	mum rate Rs. 8-	10-0.		
	(a) Old G	roup I (	18 villages) : Max	imum rate Rs. 3-0	0.		
899-1900			97,795 15 <b>0</b>	6,965 14 0	20,902 8 1	•••••	,
900-01	***		95,925 <b>2 0</b> 98,768 <b>7 0</b>	6,396 2 0   22,608 4 0	11,608 5 7 282 4 0	******	
905-08 901-03	***	***	87,871 9 0	18 15 0	1,741 10 0	*****	
03-04			38,303 1 0	629 14 0	2,428 13 6	*****	
04-05	***	***	37,932 1 0	1,106 14 0	891 0 0	•…••	
905-06 906- <b>07</b>	•••	***	37,901 1 <b>0</b> 39,801 1 0	*****	136 4 0 79 1 8	*****	
907-08	***	•••	40,269 13 0	*****	21,755 7 0	******	
08-09	***	•••	99,855 13 O	*****	5,426 10 6	*****	
09-10	***	•••	39,924 13 0		399 6 0	*****	
010-11	***	•••	89,897 13 0	129 14 C	66 0 0	*****	
)11-12 )1 <b>2-1</b> 8	•••	•••	40,250 15 0 41,804 6 0	129 14 0	0 4 0	*****	
13-14	***	]	41,442 6 0			******	
14-15	•••	•••	41,532 10 0	*****	*****		
15-16	***		41,803 5 5	******	*****	•••••	
	(b) <i>Old G</i> :	roup II	(84 villages) : Max	imum rate Rs. 2-7	- <b>0</b> .		
399-1900	•••	,	28,977 0 0	10,887 9 6	12,287 8 7	*****	
900-01	***	••••	27,544 1 0	7,298 1 6	9,672 9 9	•••••	
901-02 902-08	***	•••	27,299 9 0 27,160 6 8	16,889 15 9 421 14 9	1,792 3 0 2,151 5 6	*****	
03-04	***	***	28,491 13 0	1,013 4 6	8,084 1 11	*****	
04-05	***	***	26,627 13 0	1,114 5 6	181 10 0	*****	
05-06	***	•••	28,488 19 0	600	199 0 0	*****	
06-07	•••	•••	29,172 18 0	*****	72 4 6	*****	
107-08 108-09	4.00	***	30,396 12 0 30,639 13 0	67 0 0	8,216 2 0 1,076 8 0	*****	
09-10	•••		29,346 13 0		255 10 0	******	
10-11	•••		90,738 13 0	*****	123 0 0	701	:
11-12	***		30,791 13 0	*****	•••••		
12-13	•••	••••	90,914 18 0 90,914 18 0	****	•••••	*****	
13-14 14-15	•••	` '''	31,315 15 0	* *****	******	*** **	
15-16	***		31,030 9 0	11444	*****	*****	,
	New Gr	oup II	(21 villages) : Max	imum rate Rs. 2-	<b>2-0</b> .		
		- 1		um rate Rs. 1-10-		,	
39 <b>9-1900</b>	••••		24,940 7 0	5,810 12 0	11,783 10 6	****	
000-01	•••	•••	23,273 8 0	4,457 10 6	8,360 10 6	******	
01-02	***	•••	24,077. 7 0	19,049 7 9	4 13 0	*****	
102-03 103-04	***		25,457 15 0 26,711 10 0	932 2 0 1,212 14 0	1,975 6 0 1,042 2 0	*****	
04-05	***		25,564 12 0	- 576 8 0	251 3 4	•••••	
05-06	•••		26,199 7 0	30 0 0	44 11 0		
06-07	*. 441		25,441 15 0	*****	249 8 0	44,	
07- <b>0</b> 8 08-09	***	•	26,665 6 0 26,670 7 0	******	4,471 0 0	*****	
08-09 109-10	•••	•••	26,670 7 0 : 26,593 15 0	******	225 0 0	*****	
10-11	***		26,594 7 0	*****	. 137 0 0	*****	
11-12	•••		27,976 10 0		******	•••••	
12-13	•••	***	28,065 10 0	*****	*****	•••••	
)13-14 )14-15	***	•••	28,065 10 0   26,387 <b>7</b> 0		4.4/1.4	. *****	
15-16	•••	•••	27,128 6 10	******	******	******	, i
	New Gr	oup III	(9 villages): Max	imum rate Rs. 1-7	- <b>o.</b>		
	Old Gro	up 4 (9	villages): Maxim	um rate Rs. 1-2-0.			
99-1900			2,785 8 0	608 0 0	1,628 7 6	*****	
00-01 01-02	•••	•••	2,675 8 0 2,873 8 0	599 12 0 2,484 6 0	1,480 10 9	******	
02-03	***	•••	2,854 8 0	204 2 0	54 9 0	******	ł
08-04	***		2,454 8 0	381 2 0	******		1
04-05	•••	•	2,867 8 0	16 2 0	*****	*****	
105-06 106-07	***	. ***	3,016 8 0 3,085 8 0	•••••		******	ŀ
	***	***		******	448 0 0	277.524	
07-03	***	****	8,311 0 0	100111	220 U U		

26
APPENDIX K—concluded.

	<b>37</b>		D		D		Outstan	dings.	
	Year.		Demand	i.	Remissions.		uthorised.	Unauthorised.	Remarks
	1		2	. ,	8		4	5	6
	.•		Rs. a	ı. p.	Rs. s. p.		Rs. a. p.	Rs. a. p.	
	· New Group	p III (9 1	rillages) ;	Max	mum rate Rs. I-	7- <i>0-</i>	noluded.		
	Old Group	4 (9 vill	ages): À	Laxim	um rate Rs. 1-2-	0	noluded.	1	
908-99	•••		8,431	0 0	,	ŀ	84 0 0		}
909-10	***	<b>,</b>		0 0	******	1	*****		1
910-11	***	- •••	-,	0 0		1	*****		İ
911-19	•••			8 0			*****		•
912-13		***		8 0		İ		******	i
918-14	• • •	•••		8 0		٠.	*****	******	i
914-15 915-16	•••	***		8 0	******	1	*****	******	1 -
a10-10	•••	•••	5,000	0 0	••••	1	*****	1	1
ı	New Grou	p IV (51	villages)	: Ma	ximum rate Rs.	1-2-0.			
	Old Group	5 (51 vi	lages) : I	<b>Vaxi</b> m	um rate as. 14.		,		1.
899-1900	•••		1,892		508 10 (		1,319 0 0		
900-01	***		1,798	8 0	471 2 (	)	1,025 6 2		
901-02	•••		1,878	8 0	1,822 6 (		400	******	İ
902-08	***	•	1,914	8 0	9 6 (		201 2 0		
903-04	,	•••	1,842	8 0	85 0 0		71 0 0	1	
904-05	***		6,125	8 0	818 8 9		21 8 0	, ,,,,,,	
905-06	***	••••	-,	12 0	101 0 0	'	32 8 C 377 C C		1
906-07	***	••••		14 0 14 0		ı	377 C C		
907-08	***	]	6,674 1 6,792	14 O 6 O	3 8 0		169 18 0		
908-09 909-1 <b>0</b>	•••		6,919	5 0		1	<del>-</del>	1	-
910-11	***	•••	7.178	5 0	1		41 14 (	. 1	ĺ
911-12	***		7,666	2 0			8 8 6	*****	!
912-13	***	:::]		10 Ö					1.
918-14	***			10 Ö		1	*****	******	ĺ
914-15	•••		8,100	6 0		1 .			
915-16	***		8,174			3			Į

# APPENDIX K1.

## Collection of assessment on Government land in 4 inam villages of the Taloda Taluka of West Khandesh,

	<b>77</b>		Deman	a		Remissions.	C	)utstan	lings.	
	Year.		тыцыя	<b></b>		Kemissions.	Authori	sed.	Unauthorised.	Remark
	1		2			8	4		5	6
			Ra.	. p	<b>)</b> .	Rs. a. p.	Rs.	a. p.	Rs. s. p.	
	New Grou	ıp I, Tal	oda : Mas	imu	(172	rate Rs. 3-10-0.			,	İ
	Old Groug	I: Maa	imum ra	te R	<b>s</b> .	3-0-0.				
1908-04	***	***	2,297	0 (	0	٠ (ر	1.325	12 9		ļ.
1904-05		•••	2,844	0. (	0	748 11 0	88	8 0		
1905-06	•••	• • • •	2,344	0 (	0	135 0 0	361	14 6		}
1906-07			2,219	0 (	0	******	188	7 0	*****	1
1907-08	,		2,213	0	0	,,,,,,	1,974	8 0		1
1903-09			2,012	0	0	*******	2,151	6 0		1
1909-10	•••		2,003	0	0		867	6 0	,	<b>.</b>
1910-11			1,969		0	*****	84	0 0	*****	
1911-12	***		1,985	-	0		••••		*****	1
1912-18	•••	[	1,885	_	0				******	
1918-14		•	1,885	-	0		****	•		
1914-15	. ***		1,885	-	0		*****		******	
1915-16			1,885	0	0	*****	****	•		Ì
1916-17			1,956	0	0		,	• `	*****	1
	New Gro	up II, D	alelpur, B	have	37,	Panibare: Maxim	um rate R	s. <i>2-2-0</i>	,	
	Old Grow	p IIÎ : M	aximum 1	ate.	Rs	. 1-10-0.	·			1
1908-04		4	581	0	0	88 0 0	117	9 0	,	
1904-05	***		622	0	0	69 9 0	*****	- ,		Į.
1905-06	•••		*****							1
1906-07							****	.i		1
1907-08	• • •		558	0	0	143 0 0	149			1
1908-09	***	1	558	0	0	40016	76			1.
1909-10	•••		504	0	0		50	3 0		ļ
1910-11	***		504	0	0	27 15 0		•		
1911-12	***	•••	- 504	0	0	••••			*****	
1912-13	•••		504	0	0	41677-				
1913-14	•••	***	<b>504</b>		0	••••			******	
1914-15	•••		572	0	0			•		
1915-16	***		572	0	Ð	'	,,,,,	•		
			572	0	٥l					

Note.—From 1907-8 these figures of Group II include figures of Panibare; these in 1907 were, Demar Rs. 249, in 1909—17 Rs. 195.

# Statement showing effect of Revision Settlement proposa

								В	y Forme	r Settle	ment.					
			Maxi	mom R	ates.	Γ	ry-crop	9.		Rice.		Gar	đen.			Total.
Namber.	Name of Village.	a No. of Group.	Dry-brop.	Rice.	Garden.	Area.	Assessment.	Average.	Area.	Assessment.	Ауетьке.	Area.	Авнентные,	Acersse.	Aren.	Assessment.
1	9		B6. a. p.	Rs.	6 Rs.	4 700	8	9	10	<b>11</b>	19	1.8	14	15	16	17
	Group I.		;		WP.	Area.	Rs.	Rs. a. p.	Агев.	Rs.	Вз. ар	Ares.	Rs.	Ba. a. p.	Area.	Rs,
1	Amlad	I	3 0 0		•••	3,658	8,619	بخ			'''	411		•••	8,658	8,619
2	Ashrave	1	3 0 0	· · ·	<b>,</b>	440	1,187	<b>;••</b>	514	•••	•••		•••	""	440	1,167
8	Bahurupe	. I	3 0 0			814	2,179	•••	•••					***	814	2,179
4	Balde	I	8 0 0	1		1,079	2,908	***	***	***		***	-1-	•••	1,079	12,908
5	Bhamsal	1	8 0 0	~	`	408	1,082	***	•••	***		***		***	408	1,089
6	Bhopar	I	(	i		627	1,751	,		***			•••	*	627	1,751
7	Dasvad	I	8 0 0		] <b></b>	600	1,395	***							500	1,995
8	Dhanora	1	800			609	1,747				<b> </b>	M. 10	21`	•••	619	1,768
9	Hatoda	1	8 0 0			641	1,664		,,,	***	). <b></b>	<b>)</b>			641	1,664
10	Hol	I	800		•	292	774	***		464			<b></b> .	, •	202	774
11	Khedle	, I	8 0 0			907	2,868								907	2,368
12	Mahmadpur	1	3 0 0		***	264	760								264	760
18	Nimbhora	1	800			1,191	3,278		<u>                                   </u>			<b></b>			1,191	8,273
14	Pisavar	Įı	8 0 0			960	2,727		ŀ			M. 4	11		964	9,788
15	Sadgavan	I	3 0 0	ł		1,246	8,230		"		]				1,246	8,230
16	Tarhavad	1	3 0 0			1,006	2,939	Í					,,,	<b></b>	1,006	2,939
17	Ubhad		1	ļ		} i 492	1,919		} "		ł	M. 2			484	1,216
18	Untayed	r	1 .	J		411	1,227			•			_		411	1,297
	Amode Tari Talola	п	1	•		699	1,675	•••		***	"	1	""	•••	699	1,675
19			2 7 0	]		445	l '	***		***		} " ·	""	•••	1	823
20	Ashte Tarf Borad	n	1	- "		•	823	***		444		"	/ ***	""	445	
81	Ashte Tarf Budhaval.	п	9 7 0	· · · ·	4**	268	620				<i>"</i> "	· · ·			268	620
22	Chavagaon	ĺ	1	""	•••	646	1,835	•••	'	**1				•••	646	1,386
28	Chirmatti	11	970	··-		217	581			'** .		" '			217	581
94	Gadid	n	i	<b>/</b>		406	724			•••		· · ·			406	724
25	Gorase	п	1270			605	1,948				ļ				603	1,243
28	Gunjali	п	2 7 0			290	891	/·			<b></b>				220	391
27	Kadhel	п	270	···		849	1,750		ļ			M. 9	В	25	851	1,763
28	Kalamsare	π	2 7 0	)		560	954							<i></i>	560	964
29	Kelni	п	9 7 C	·		751	1,849		ļ						751	1.849
80	Khar	11	9 7 0	k		275	629			•••		<b></b> .		.,,	275	622
31	Kbarvad	l	2 · 7 · 0			1,111	2,548								1,111	2,548
32	Kondraj		270	ſ		579	1,178				1 ::				579	1,178
33	Kukurmunde	177	2 7 0	ı	İ	863	2,099			***			***		863	2,099
84	Mod	17	2 7 0			1,024	1,659	'				M. 28	36		1,052	1,696
9.5	Mohide		1			666	1,056					ĺ <b>.</b>			666	1,066
	Morvad	١.,	t	1		402	793		<u></u>			M. 1	3		403	796
37	Dati		1	1		745	1,790			- <b>.</b>		·			745	1,720
	Dhalas 33		·l	,	ļ ·	1,161	2,328				!		·		1,161	2,328
88	Tible mT -	**		] "		976	629	j	l	[		"	J		376	829
39	Galandi	1 ***	ł	, "			932	• • • • • • • • • • • • • • • • • • • •	i			[	100		519	932
40	Salsadi	1	1	1 "		519			•••	""	"	""	•••		702	1,192
41	Talve	l	1	1		702	1,192	1   ,		•••		""	^	""	940	1,824
42	Umri	п	9 7 0	<u> </u>		940	1,824								\$40	7,024
	Total, Group I					30,558	71,710	2 5 6				47	78	1 10 6	80,605	71.786
	Group II.					i	<del></del>			· · ·						
43	Amode Tarf Satone	m	1 10 0			1,987	2,191								1,887	2,191
44	Balambe	ım	1 10 0			394	552						,		804	652
45	Bej	III	1 10 0		<b></b>	1,417	9,237				]				1,417	2,93#
	1	1	Į.		٠.	}	l	1	Ì	1	]	•	l			1

L—continued.

Government occupied land in Taloda Taluka, District West Khandesh.

		<u> </u>	1	<u>.</u>	<del></del>	By Revi		<del></del>	<u> </u>			1	·		286 Or		
Max	imum	rates.		Dry-orol	DB.		Rice	). 		Garde	n,	.	Total.	·	increase	Name of Village.	
Dry-erop,	Bice.	Garden.	Ares.	Assessment.	Атегаде.	Ares.	Assossment,	Avdibgo.	Ares.	Assessment,	Average,	Area.	Assessment	Average,	Percentage decreases.		
5   19	80 E	25	<b>2</b>	93	<b>84</b>	945	36 4 4	97	98	83 A	\$0 -₹	31	36	33	36	36	
. a,	Bs.	Ba.	Acres.	Rs.	Re. e. p.	Acres.	Re.	Rs. a. p.	Acres.	Bs.	Re. s. p.	Acres.	ßн,	Re.	[	l	1
10	144		8.658	10,406	) }		.,		<b></b>		) 	3,658	10,406	٠	+ 20.83	Group I.	
10	***		140	1,494		'''						440	1,484		+ 20.80	Ashrave	
10	***		814	2,633						,		814	2,633		+ 90 63	Bahurupe .	
10			1,072	8,514			***		`	•••		1,079	B,514		+ 90.83	Balde .	
10	***		406	1,307		***	***					406	1,307	•••	+ 90.79	Bhamsal .	
10	ţ.,		627	9,116	} ]		***	<b></b>		111		627	9,116		+ 90.84	Bhopar .	
10	***		500	1,696	•••	·	•••			•••	•••	500	1,686		+ 20.88	Į.	[
10	***	,	609	2,111		··· ]	***	<b></b>	М. 10	9.5	. •••	619	2,136	•••	+ 90.61	ľ	-
10			641	2,011			***		***	•••	•	641	9,011	***	+ 90.85	H-1	
10	<b></b>	]	298 907	935 2,861			***				•••	299	935 2,861	•••	+ 90.81	C'hadi	
10	***	"	964	918	""	***	***	**	}	***		907	918	***	+ 90.78	**************************************	
10	(0)		1,191	3.955	***	***	***		***			1,191	9.9 <sub>5</sub> 5	***	+ 20.83	N:	
10			960	3,995		}	***		M. 4	13		964	3,308		+ 90.81	Dinaman	
10		ļ i	1,246	8,903								1,246	8,908		+ 20.63	Sadgavan	-(
0	***		1,006	8,551			***		ı	445	•••	1,006	3,551	***	+ 90.82	Tarhavad	
۵	***		499	1,465	. 1000		***		M. 2	5		494	1,470	***	+ 90.88	Ubhad	
۱۵	***		411	1,483			P4 6		}	444		411	1,488	***	+ 20.86	Untavad .	)
0			699	2,491			•••	,			.,.	699	2,491	•••	+ 48.71	Amode Tarf Talola	
0			445	1,224				<b></b>	· · · · ]	•••		445	1,924	***	+ 48.79	Ashte Tarf Borad	-
0	[	***	268	923	[	•••	*** .			***		268	922.	***	+ 48.70	Ashte Tari Budhaval	4
0		•••	546	1,965			***			•••	198	646	1,985	164	+ 48.66	Chavagaon	
0		***	217	790	***.	** -	***		}	***		217	790	***	+ 48 17	Chirmatti	1
0	***	٠,٠	406 603	1,077	***	/==		."	}	***	•••	496	1,077	•••	+ 48.75	•	1
0		•••	9290	1,849			***		."	•••	***	603	1,849	***	+ 48.75-	Gunjali	١
io.	,,,		849	2,603			•••	### ###	M. 2	4		220 j 851	9,607	411	+ 48.71	W. 31	
10		,	560	1,419		***	***	-"				560	1,419		+ 48.74	Kalamaare	- 1
10			751	9,750			•••		-5.		•••	751	2,750		+ 48.72	Kelni	[
10		,n.	975	9925			***			•••		275	995		+ 48-71	Khar	
10	un ,,	***	1,111	9,789						***	•••	1,111	8,789	***	+ 48.70	Kharvad	
10	•••	,	519	1,752	\		•••			***	***	579	1,759		+ 46-72	Kondraj	
10	•••		869	9,122						•		863	8,129	***	+ 48.78	Kukurmunde	
10	•••	<i></i>	1,094	9,467	•••	***			ML 98	54	,	1,052	9,521	704	+ 489.78	Mod	
10 10	•••	<b></b> -	886	1,570	***		•••	***				666	1,590	***	+ 48.67	Mobide	1
10	***	ļ ' <b>'"</b>	403	1,179	•••		144		M. 1	4	***	408	1,183	***	+ 48-61	Morvad	-
10	***		745 1,161	9,558 9,469	•••• 		•••		{		***	745	2,558	***	+ 48.73 + 48.71	Pati	ì
10	<i>i</i>	]	876	1,233			***		***	•••	PM.	1,161 976	8,462 1,283		+ 48.73	Pimplas	Т
10			519	1,396	***		***	/" !		***	***	519	1,386	***	+ 48.71	Salaadi	ĺ
9	***	•	702	1,739		•••	•••			***		702	1,773	***	+ 48-74	Talve	ŀ
3	***		940	2,713					[	•••	, p.s.	940	9,713	100	+ 48-79	Umrl	
╬		<u> </u>							! <del></del> -						<u> </u>		
_ .	,		80,558	95,904	8 1 10		***		47	105	238	30,605	95,309	8 1 9	+ 39.76	Total, Group I	1
٦								<del></del>	<u> </u>	_						Group II.	
2	***		1,387	2,865	***	•••	***			***		1,387	2,865	414	+ 30.76	Amode Terf Satone	1
2	#07 876		394 1.417	722 2,925		• • •	94677		}	•••	***	394	723	***	+ 80.79	Balambe	1
- [		!	-1274	W.440	· •••.	•••	•••	} •÷	} ••• }	•••		1,417	2,925	***	+ 80.75	Bei,	···J

. !			· · · · · · · · · · · · · · · · · · ·						y Forme	ar Besin	emen.	<u> </u>					
			Max	imum r	ates.	E	ry-crop	s.		Bice.			Garden.			Total.	
r Number.	Name of Village.	No. of Group.	Dry-orop.	c. Bice.	c Gerden.	Area.	e Assetement.	a Average.	d Ares.	Z Assessment,	Z Average.	s Area,	Z Assensment.	g Average.	9 Area.	Assessment.	Average.
		1	Rs. a.p.	Rø.	Re.	Acres,	Rs.	Rs. a. p.	Acres.	Bs.	Rs. s. p.	Acres.	Rs.	Bs. a. p.	Aores.	Rs.	Rs. 4
46	Group II.—contd.						•	•									
46	Borad Budhaval		1 10 0 1 10 0	***	***	4,500 1,257	6,197 1,547	*4*	<b>444</b> ,	*10*	•••		***		4,500 1,957	6,197	
48			1 10 0	***	<b>"</b> "	490	753	***			252	•••	400		490	1,547 758	"
49	Chinoda		1 10 0	***	***	1,110	1,889	450	***	ert.		***			1,110	1,889	"
50	Dodvepada	i'	1 10 0	400		54	91	***	***	***		***	[ "	<b></b>	54	91	-
61	Lobhani		1 10 0			856	630				***	44.			856	530	"
59	Mataval		1 10 0	***		527	759					***			627	759	"
63	Mendpur		1 10 0	ter'		532	893		***			***		] !	539	698	
54	Mendvad		1 10 0	***		541	824	***	***			400			541	894	
55	Modle		1 10 0	***		688	972	•••	•••				]		589	972	
56	Nalgavan	ш	1 10 0	***		685	961	`							685	961	ļ <u>.</u>
57	Rajpur	111	1 10 0	***	.,.	514	750	**1		<b></b> .		***			514	750	
- 59	Ransiche	ш	1 10 0			657	1,031					***		,	657	1,081	
59	Satone	ш	1 10 0	. ,,,	<b></b>	549	839					,44		,.,	549	639	
60	Somaval Budruk I.	ш	1 10 0	4.0		675	857		•••	<b> </b>	***	•••		4	675	857	
61	Torande	m	1 10 0		<b></b>	781	1,881	٧.,	***	•••.		404			781	1,891	
62	Tulshe	ш	1 10 0	***		981	1,644		, 275		,			,,,	981	1,644	
68	Wesgaon	ш	1 10 0	•••		194	242	***	***	***	***	•••			194	242	
		ļ					<del></del>				<u> </u>		<u>'</u>				-
	Total, Group II		•			18,084	96,590	176	••••			•••			18,084	96,590	1 1
	Group III.				<u> </u>		_				<del></del>						
64	Kakalpur	IV	1 8 0			423	429					***			428	499	
65	Modalpada	ĮΨ	1 2 0	•••		247	925	•			4-4	***			247	225	
66	Pandharke	IV	1 2 0	, <b></b>		818	. 830		•••			***	:"		818	830	
67	Panvadi	IV	1 2 0			893	411								893	411	
68	Rajvira	IV	1 2 0			676	661		***			.,,		,	676	661	
59	Ranapur	IV	190			948	849	<b></b> .	,	<i></i>					348	348	
70	Shelvai	IV	1 9 0			897	844		•••		,				897	344	
71	Shirve	IV	190	***	***	500	471		***	···	•••	•••		411	500	4 1	
1. 72.	Ziri	ΙV	1 9 0	#**		258	276	•••	•••	•••	***	•••		•••	253	276	"
	Total, Group III					9,555	8,490	0 15 8				4	ļ	<b>,</b>	8,555	8,490	0 16
	Group IV.				<u> </u>							<u></u>		<u> </u>			
76	Akkalutar	v	0 14 0		<b>,</b> ,,	40	<b>Ş1</b>			<b></b>					<b>4</b> 0	31	ļ
74	Alwan	4	0 14 0	!		84	7	***	415			***	4,,,		84	T	
75	Amaipada	l _	0 14 0	l		269	176		946			***	<b></b>		269	176	
76	Amli	i _	0 14 0	ļ.		270	117				]	<i></i>	<b></b>		270	117	
77	Amoni		0 14 0	ŧ	-	903	. 85	400				•••			906	85	
78	Ankushvihir	ļ <b>.</b>	0 14 0			985	195	•••	***	<b>,,</b> ,		***			235	195	ļ
79	Asapur	i `_	0 14 0			119	108		***		ļ , <b></b> . ļ	494			119	178	
80	Ban		0 14 0			196	49	·	<i></i>		ļ ļ	***		•	126	49	
81	Bandbara	🛶	0 14 0	ŀ		81	21	•••		441		•••			81	. 51	
82	Borikuwa		0 14 0			403	808	`		.,,	,	***			408	808	
83	Chavagaon	١ ـ	0 14 0	•••		109	47	·	m+			744	•••		109	47	
84	Chokhiamii	۱ ـ.	0 14 0	. "	,	62	52	4>				.,,	.,.		62	52	
85	Dhanpur	V	0 14 0			1,047	408	, <b></b>	•••				4	-	1,047	408	•
₽86	Dhekati	V	0 14 0	195	<u></u>	148	. 11	•••	•••	• • • • • • • • • • • • • • • • • • • •		***	•••		148	77	٠
87	Ekdhad	. ▼	0 14 0	•••		99	8		***	·	<b></b>	***	<i>-</i>		29	8	'
															35	6	

L-continued.

					Ву	Revisio	n Sattle	ment.							6			
Маз	dmum ri	stee.	,	Dry-arop	18.		Rice.			Garde	ů.		Total.	•	înorease		+	
5 Dry-grop.	g Bice.	B Garden.	g Area.	2 Assetsment.	K Averago.	g Area.	g Assessment.	Average.	g Area.	S Assessment.	g Average.	IS Area.	g Assessment.	g Averago.	Percentage in decrease.	Name of Village.		% Namber.
RB. a.	Ba. a.	Ba.	Acres.	Re,	Bs. a. p.	Acres.	Rs.	Rs. s. p.	Acres.	Rs.	Bs. e. p.	Acres.	Rs.	Re. a. 1	). 	Group II-contd.	7	
			4,600	8.104			<b> </b>					4,500	B,104		+ 80.47	D		46
99		***	1,957	9,093			""	• • • • • • • • • • • • • • • • • • • •				1,957	2,023		+ 30 76	Budhaval		47
2 2			490	985	•••		<b></b>					490	985	<b></b>	+ 80-81	Budhavali .		48
. 8 8	"	04.0	2.110	1,816	***		,					1,110	1,816		+ 80.74	Chinoda .	•••	49
2 2	<b></b>		54	119								54	119		+ 90.16	Dodvepada .		50
8 8		***	356	693	<b>5</b> 47-			,,,,		***		856	693		+ 30.75	Lobhani .		61
2 2		***	527	999	•••					***		597	992		+ 50 69	Mataval .	•••	59
2 9		***	592	1,168	***			•••	***	•••		539	1,168		+ 30.79	Mendpur .	•••	53
9 2		•••	541	1,079	<b></b> ,	***		<b></b> .	.41	***	***	541	1,078		+ 30.82		•	54
2 2			583	1,271	•••			,		***	4	588	1,971		+ 30.76	1 ,	•	55
9 9		411	685	1,257	~	***		***		***		685	1,257		+ 30-80	Nelgavan .	***	56
2 2		***	51 <u>4</u>	981		6)*		· •••	.,.	:		514	981	410	+ 30.80		•••	57
8 8		,,,	657	1,348	440					***		657	1,348	<b></b> .	+ 80.74	ŀ	***	58
9 2			549	1,097	•••				<b>"</b>	•••	. ,454	549	1,097		+ 30 75	i	***	59
2 2		"	<b>5</b> 75	1,121	,,,		•••	***	.,	***		576	1,191		+ 50.80		***	60
2 2		•••	781	1,741	***			***		•••	:	781	1,741		+ 30-80	•	•••	61
2 2			981.	2,150	***			,		***	***,	981	2,150	,	+ 50-17	ł.	•••	62
2 2	} [		194	816	•	***	٠	24*			•••	194	316		+ 30-57	Wesgaon .	•••	63
	<u> </u>				' <u></u>		-			<del></del>					· · · · · · · · · · · · · · · · · · ·		ľ	
P**		•••	19,084	34,778	114 9			***		•••		18,084	94,779	1 14	+ 80.77			***
							ļ — —	-								Group III.	İ	
1 7		***	428	648		310	•••		***	•••		423	548		+ 27.73	_	*	64
1 7		***	947	987		441		•**	,,	***		947	987		+ 97.55		"	65 65
. 1 7	•••	•••	318	423		** .	•	٠		***	•••	<b>8118</b>	699	<b></b> .	+ 27-87			67
1 7		***	398	525	•••	•••		•••	•••	•••		898	525		+ 97-78	ነ		68
1 1		•••	676	844		***	-	***	•••	•••		676	844		+ 27.68	<b>D</b>	"	68
1 7		***	848	488	***		! 			•••		348	488	***	+ 97.69	01 • · · · · ·		10
1 7	<b>                                     </b>		397	440	•••			•••		•••		897	440 602	***	+ 27-90	m./		71
1.7	"	•••	500	609	***	•••	***	•••	•••		***	500	953	""	+ 27 89	4		72
. 1· T		***	9,53	853	***	•••	***		1,74	***		953	303	•••	T 21 03	,	٦Į	
			\$.555	4.450			i					3,555	4,459	1 4	+ 27·76	Tetal, Group III .		
			9.000	4,459	1 4 0	•••						3,010				Group IV.	١	
			40	ا								40	40	•	+ 99 03			73
1 R 1 2		***	84	40	***	***	·			Ì '''	***	84	9		+ 28-57			74
1 9	***	***	269	9		•••	"	•••	"	. "		260	226	444	+ 28:40	4		75
1 2		***	203	926	***				""	··· `	• • • • • • • • • • • • • • • • • • • •	270	150		+ 28.20	474		76
1 2		4	908	109	***	***	***	***		••• ·		208	109	***	+ 28.93	l		77
19		***	935	251	***	***	***		· · ·		••	235	251		+ 28-71	Ankushvihir .		78
1 2		***	119	189		***		•••			,	119	139		+ 98.70	Asapur .		79
1 9	"		196	63			···					126	63		+ 98-57	<b></b>		80
1 2		***	81	27	411			,,,	<u>"</u>			81	27		+ 28 57	Bandhara .		81
1 2	·		408	896		***	,	444	\	-	137	408	<b>596</b>		+ 28.57	Borikuva .	•••	89
1 9		***	109	1						***		109	60		+ 27:65	455		83
1 2			62		}			,			449	62	61		+ 28'84	Chokbiamli .		84
1 2			1,047		***						•	1,047	595	4-1	+ 98 67	Dhanpur .		65
1 2			148	99				•				148	99		+ 98.67	1		86
1 2	<b>]</b> •		20	10					]	   •••		989	10	•	+ 95 00			. 81
			1	.   в	I	l	1	1	I	i	1 .	86	8	1	1 + 33-38	Gadavali .		88

			,		<del></del>			В	y Form	er Sottl	ement.				<b></b>		
ĺ			Max	timum r	ates,	1	dry-crop	)B.	,	Rice.		•	Garden.			Total.	
. Number.	Name of Villaga,	m No. of Group.	Dry-orop.	o Rice.	o Garden.	- Area,	a Assessment.	w Average.	O Aroa.	H Assessment.	d Averago.	12 Aros.	Z Assessment.	d Average.	Area.	Assessment.	Average.
	<u> </u>		Ra. s. i	Rs. s.	B5.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	B. s. p.	Acres.	Ro.	Rs. a. p.	16	17	Rs. s
89	Group IV.—contd. Ichagavan	V	0 14		ļ	236	117								Acres,		1
90	Tamilé "	V	0 14	***		98	66		<b>"</b>	•••	··•		teh .	***	255 98	11 <b>7</b> 86	"
91	Juvani	v	0 14			189	68						***		189	68	
92	Khadke	V	0 14		***	158	120				4		***		158	190	[
93	775 21 775 3	V	0 14			112	19		- 111	1			•-•	***	119	19	-
94	77h	V	0 14			56	14	·		,,,		,,,,	•••		58	14	"
95	971 - 41	_	0 14			518	352			'				***	618	352	"
96	Wheelers	V	0 14			1,435	1,192				l İ	***		•••	1,485	1,192	"
97		v	0 14			223	69			l		··· •	•••		228	69	"
98	97	-	0 14			92	78					"			822	78	"
99	Tr. 3		0 14		!	84	49	***	***	ł	444	·		***	84	42	"
100	T - 1-5 514	_				191	76		•••	"		1	*** ′	•••	191	76	"
101	. T. N. L		0 14	***		827	270	•					""		397	270	"
1.	No. 1 201	-		***		106	90	•••		"	***	·"	***	•••	1	20	"
102			0 14	499		1,176	1,139		***	""	***	· · · ·			106	1,139	"
	D. 3.1		0 14	144	***	349	122	· ·v		""		-		***	1.176	1,139	"
104	1	1	0 14		"	53	] -	***	***	· · ·			"	***	849	1	"
105	Pathadi	_	1	"	***	418	48	***			***	, <b>***</b>		***	53	43	"
106	Pimparpada	ł			***	•	276	* ***	***		***	•••	"	***	438	978	"
107	Ramged	ا ــ			279	88 412	69		***		***			***	, 88	68	"
108	Rampur	1	1		***	ì	285		***	***	***	"	"		412	985	-
109	Ranipur	1				211	97	***	•••	***	***		l ""	411	911	97	"
110	Rapapur	1	1	***		909	58		***	•••	***				209	56	"
111	Ratanpada		1		***	267	159		***	g+4					967	169	**
112	Relapada	<b>v</b>	0 14	"	, ***	16	6					•••	\ ""		15	6 98:	
113	Retapada	i	0 14	***	· · ·	83	23	•••	***	"	***	***		***	83		"
114	Sever	1	1	***	'**	178	108	<b></b> ,	***			***		•••	178	108	"
115	Singaspur	1		***	***	260	77		***	***		***	···		260	77	"
116	Sojarbara	1	1	. 444	53A.	113	16	***	447	***		;**			113	16	"
117	Somavali	L	1	***		465	308								455	508	"
118	Thenvihir	ŀ	1	***	***.	627	446		***		•••				697	446	<b>"</b>
119	Umarkuwa		1 .		-	. 109	74	•••	***				•••	•••	108	73	"
120	Umarkuwa Tari Unai.	1		***		149	181				***	***	"		149	181	"
191	Walher	1 -	1		•••	358	133	***	•••		***	***		***	358	188	"
122	Warpada	ł	0 14		***	583	265	***	***	"		•••		•••	383	965	"
123	Zumkatti	₹	0 14			344	198	***	•••		•••	 	•••	-14	844	199	<u> </u>
	Total, Group IV		442		•	18,243	8.938	0 9 11		,					18,948	8,238	0 1
	Government	land	in Ter	ı m villa	968		,							} 	[		
124	m-1-4-	١.	1 .	1	,	704	1.888		*** .		4.	M. 7	16		711	1,904	١
125	D1	!	1			229	804					M. 4	5		926	809	
126	Deleter	1	1	į.	***	47	68					├ <sup>─</sup> <sup>-</sup> ,	`		47	68	"
127	Panibara	]	1	1		199	195	•••				•••	ļ,		199	195	
	<del></del>			-				<u> </u>		<u> </u>	1	ļ	<u> </u>				-
į	Total					1,102	2.455	987			•	11	91	1 14 6	1,113	9,476	9 8
	Taluka Total	,	•		\	66,542	1,12,483	1110	***		•••	58	90	111 8	66,600	1,19,582	1 11

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						By Revi	sion Se	ttlemen <b>s.</b>				- · ·			g g	1	Τ
Max	inum re	stes.	)	Dry-crop	)8.		Bice.	,		Garde	n,	1	Total.	<del></del>	Sase or		
d Dry-otop.	38 Bice.	g Garden.	ES Area.	2 Assessment.	E Average.	g Area.	& Assessment,	N Average.	& Area.	& Assessment.	& Average.	12 Area,	& Assessment.	66 Ачегаде.	E Percentage increase	Name of Village.	% Number.
Rs. a.	Rs. s.	Ra.	Lcres.	Rs.	Rs. a. p.	Aores.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Ra,	Rs. e, p	<u> </u>		<del> </del>
1 9			936	150				,	•••		Me, a. y.	936	160		+ 28'20	Group IV—contd.	. 89
1 9	,.,	*	96	1111								98	m		+ 29-06	Tomit	
			189	67							,	189	87	]	+ 27.94	Immani	-
1 2	.41		158	154					.,,			158	154		+ 98-88	Khadke	
1 2			119	94	·			·	•••		***	112	94		+ 26.81	Khardi Khurd	
1 2			56	18				***			*	56	18		+ 28 57	Khardi Budruk	
1 9			518	469								518	453		+ 28-69	Khatvani	
. 1 8		***	1,435	1,533								1,435	1,635		+ 28.50	Khushgavan	
1 9		4	923	89								223	89		+ 28.98	Kothar	1 ~
1 8		***	.92	100								99	100		+ 98.90	Kumbharkhan	000
1 9	,	***	84	54							•••	84	54		+ 28-57	Kundave	1 ~
1.0	***	***	191	98						<b>,,</b> ,	•••	191	98		+ 28-04	Lakkadkot	1
19.		***	\$27	347				4			***	327	847		+ 98-51	Lakhapur	١
18			106	96	***			•			2515	106	26		+ 80.00	Mal Khurd	1.00
1 9		,	1,176	1,464	***			411			***	1,176	1,464		+ 28.63	Morambe	
19		***	349	157	***		p45			, <i>,</i>	•••	849	157	***	+ 28.68	Padalpur	104
19	, J	***	59	-55	***	***	454				•••	53	55	***	+ 27 90	Pathadi	105
19			418	855		***		**7	***			418	855	,115	+ 28 62	Pimparpada	100
1 2			88	81				-70		***	***	88	81		+ 28 57	Ramgad	106
1 9			419	867	***		•••				***	413	867		+ 98.77	Rampur	1 400
19			811	125			191			` <b></b>		21.1	195	·	+ 28.86	Ranipur	1
1 2		,	909	79			•••	<i></i>			.i.	209	72	,,,	+ 28.57	Rapapur	
1 2			267	904	•	***	•••	•••				267	904	•••	+ 28:30	Ratanpada	
1 9	}	•••	16	8	•••	· [	,,,			344		16	8	***	+ 33.38	Relepada	
19			53	30		•••	***					83	80		+ 80 48	Retpada	1
1 8	.,,		178	139	***					•••		178	139	•••	+ 28.70	Savar	1
1 2	٠	-4-1	260	99	***	,	•••		/***			260	99		+ 28-57	Singaspur	
19			113	80.1					***			113	91		+ 51.25	Sojarbara	116
1 9	·		455	- 996	,,,	,				4.4		455	398	*19	+ 28.57	Somavali	
1 2		٠	697	573								697	573		+ 98.47	Thanvihir	
1.9	l		109	95	***		•••		•••		•••	109	95		+ 28:37	Umarkuwa	l
7 9			149	168	•••			•••	411	***		149	168		+ 28.94	Umarkuwa Tarf	1
1 2		` <b>.</b>	858	171			***		***	249		. 858	171	,	+ 28.57	Unal. Walher	121
19			383	841	***	.,,	•••		,,,			483	341		+ 24.67	Warpada	122
1 2		4.01	844	248		.,,				454	***	344	248		+ 28.49	Zumkatti	123
	• •••		13,243	10,592	0 18 9				,	4	***	13,243	10,592	0 13 9	+ 28.57	Total, Group IV	
																•	
ĺ					 											-	
8 10		***	704	9,981	'				M. 7	90		-711	2,301	,	+ 90.85	Taloda	194
3, 8		•••	9:20	397				•••	M. 4	7		226	404		+ 30.74	Bhavar	
2 9		***	47	89		·						47	89		+ 90.88	Dalelpur	
9 2	***	•••	129	255							***	199	255	l	+ 30.76	Danillana.	}
								***							<u> </u>	PROIDER	1.488
***			1,109	3,022	8 11 10	•••		•11	11	27	278	1,118	3,049	8 TT 8	+ 93-14	Total	
		<u> </u>	<u>                                     </u>	<b> </b>	<del></del>	<u> </u>		<u> </u>		<u></u>				<b>-</b> -	<del> </del>		
	***	***	I 66.649.	1,48,049	2 3 7		***	***	58	189	2 4 4	1 44 44	1,48,181	9 3 7	+ 81 62	Taluka Total	

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# APPENDIX M.

# Population and area of Government unoccupied land in the Taloda Taluka, West Khandesh District.

					Populat	ion.	Unoccupied (	
Serial No. as n Ap- endix L.	Name	e of Villa	ge-		At the beginning of the expiring settlement	At the end of the expiring settlement	At the beginning of	At the end of th
					(1901).	(1911).	the expiring settlement.	expiring settlemen
1		2			8	4	5	6
	G	Froup I.					A. g.	A. g
1	Amlad	•••	•••	•••	537	541	1190 17	529 3
2	Ashrave	•••	•••	•••	281	512	95 21	95 23
8	Bahurupe	• • • •	4.	• • • •	424	. 449		*****
<u>4</u> 5	Balde Bhamsal	•••	***	• • •	672	831	<b> </b> •••••	14
6	Bhopar	•••	***	• • •	92	181	66 84	******
7	Dasvad	•••	***	•••	139	841	250 88	68 2
8	Dhanora	,,,	***	•••	160	270	172 28	18 1
9	Hatoda	•••	•••	•••	176	278	84 29	444
10 11	Hol	***	***	•••	100	904	19 6	16.0
12	Khedle   Mahmadpur	•••	***	•••	183	204	16 25 18 81	16 2 18 8
18	Nimbhora	•••	•••		840	854	16 9	13 8 16
14	Pisavar	•••	•••	• • • •	243	527	49 6	49
15	Sadgavan		***		362	524	539 30	277 2
16	Tarhavad	***	***	•••	198	218	424 14	406 1
17 18	Ubhad Untavad	•-•	***	•••	ا مسم	144		*****
19	Amoda Tarf Taloda		***	•••	91	223		*** 141
20	Ashte Tarf Borad		***				63 2	7
21	Ashte Tarf Budhaval		•••	•••	152	223	4 29	******
22	Chavagaon	•••	***	•••	184	445	25 20	15 1
29 24	Chirmatti   Gadid	•••	***	•••	120 83	820 83	14 0	14
24 25	Gorase	•••	***		97	814	129 12	14
26	Gunjali ·	***	***		76	012	120.12	*****
27	Kadhel	***	***		171	856	847 91	84 1
28	Kalamsare	•••	***		88	811	21 8	•••••
29	Kelni	•••	***		120	120	42 4	24 2
30 31	Khar Kharvad	1=4	•••	•••	178	842	196 13	129 1
32	Kondraj		****	• • • •	156	162	286 29	7
33	Kukurmunde	,	•••		1,872	2,030		441
34	Mod	***	***	•••	707	916	125 17	84 2
35 26	Mohide	•••	pel	•••	433	887	16 21	*****
36 37	Morvad Pati	•••	***	•••	394 148	198 148	38 1 21 20	88 10 1
38	Phulvadi		•••	•	493	498	65 18	30 2
<del>89</del>	Pimplas	•••	***	•••	44	*****	26 22	
40	Salsadi	•••	***	•••	******	*****	348 8	
41	Talve	•••		•••	578	725	38 8	17
42	Umri	***	 	•••	82	182	68 4	*****
	_		Total Group I	•••	10,201	12,741	4,757 15	1,964
48	Amoda Tarf Satone	roup II.	-		419	459	74 6	60 8
44	Balambe	•••	* ***	•••	742	249	7* 6	4
45	Bej	•••	***		505	505	*****	
46,	Borad	•••	***		1,226	1,238	33	*****
47	Budhaval	***	*** .	•	552	670	478 28	••-••
48 49	Budhavali   Chinode	•••	•••	•••	66 133	852 471	929 17	152
50	Dodvepada	***	, •••	•••	100	*11	7 19	7 1
51	Lobhani		•••	•••	801	352	17 8	7 1
52	Mataval	•••	***	•••	116	226	56 6	
58	Mendpur	•••	•••	***	97	169 196	18 18	18 1
54 55	Mendvad Modle	***	***	.,,	142 189	126 183	7 10	11
56	Nalgavan	***	***		128	155	20 9	8 2
· 57	Rajpur	***	***		316	437		*****
58	Ranaiche	•••	* ****	•	205	205	80 0	43 3
59 60	Satone Samaval Bk.	•••	•••	•••	99 294	157 579		•••••
61	Torande	•••	4**		225	334 <b>,</b>	36 28	36 2
	Tulshe	***	***	•••	211	801 `	11 14	1
62						ee	27 39	1E 0
	Wesgaon	443	***.		86	<b>6</b> 6	21 07	10 0
62			Total Group II		5,435	7,228	1,771 4	15 8°

					Popul	ation.	Unoccupied las	Governmen ad.
Serial No. as n Ap- endix	•	me of Villag	g <b>e.</b>		At the beginning of	At the end of the	Ar	ea.
L.					the expiring settlement (1901).	expiring settlement (1911).	At the beginning of the expiring settlement.	At the end of the expiring settlement
1		2	1 •		8	4	5	6
	. 6	Froup III.					A. g.	Á. g.
64	Kakalpur	***	***	•••	56 861	263 517	19 14 14 21	19 14
65 66	Modalpada Pandharke	***	***	•••		.071	15 27	4 81 15 27
67	Panvadi	,	***	•••		045		*****
68 69	Rajvira Ranapur	***	•••		284 148	247 272	289 0 106 28	9 11 5 24
70	Shelvai	•••	•••	٠.,	114	174	61 21	.;
71	Shirve	•••	•••		129 58	158 260	96 96	15 10
72	Ziri 	****	100 ·			<del></del>	16 20	******
		2	Potal Group III	• • •	1,095	1,886	570 7	69 38
}	· G	Froup IV.					}	
73	Akkalutar	•••	***	•••	[ <b></b>	<b>37</b> ,	56 90	97 15
74 75	Alwan Amalpada	•••	• • • • • • • • • • • • • • • • • • • •	•••	138	353	50 21 51 14	28 20 98 11
76	Amli	•••			76		111 29	94 2
77	Amoni	***	. ···	•••	98	159	292 86	80 4
78 79	Ankushvihir Asapur	•••			112 70	. 219 70	187 5 20 32	81 1 6 25
80	Ban	***	•••	•••	100 1	269	20 02	0 20
81	Bandhara	. •••	***	•••	9	. 9	142 23	221 29
82	Borikuwa Chayagaon	•••	′	•••	83 41	319 142	32 14 14 38	8 29
83 84	Chokhiamli	***	***		244	319	28 19	26 15 28 19
85	Dhanpur	***	***	•••	288	425	826 7	85 15
86	Dhekati Ekdhad	***		***	89	193	15 86 15 14	14 84
87	Gadhavali	•••	***	• • • • • • • • • • • • • • • • • • • •	81	126	10 14	65 9 16 16
89	Ichagavan	***	• (*		42	******	194 1	13 27
90 91	Jamli Juvani	***	•••	•••	23	231	83 18 64 19	19 11
92	Khadke	***	•••	•••		219	128 29	10 11 46 5
93	Khardi Kd.	***	***	***	128	126	8 20	8 20
94 95	Khardi Bk. Khatvani	***	***	•••	I 77∩ I	291	517 4	18 99
96	Khushgavan	***	•••	•••	l orc l	- 280	85 19	39 31
97	Kothar	4++	•••		[ 217 j	293	312 34	28 19
98 99	Kumbharkhan Kundave	***	***	***	20 26	37 161	93 20	25 1
100	Lakhadkot	•••	•••	• • • •	157	164	29 7	7 29 14 29
101	Lakhapur		***				7 24	•••••
102 103	Mał Kd. Morambe	***		•••	845	610	1 34 142 38	1 34
104	Padalpur	•	***	-;:	170	170	863 27	65 99 81 92
105	Pathadi	•••	•••		52	061	]	121411
106 107	Pimparpada Ramgad	***	•••	***	127	251	114 I 42 34	19 88
108	Rampur	***	•••	•••	121	168	8 34	
109	Ranipur	•••		•••	l 60 ·l	92	16 19 90 22	6 5
110   111	Rapapur Ratanpada	***	***	***	1 42 1	*****	140 14	15 14 48 30
112	Relapada	•••	•••	•••		, *****	15 88	zo 50
118 114	Retpada Savar	•••	***	• • • •	•••••	*****	185 8	65 0
115	Savar Singaspur	***	***	•••	74	67	100 21	65 0 92 87
116	Sojarbara	***	159	•••	41	****		*****
117 118	Somavali Thanvihir	•••	***	***	50	215	29 4 599 26	21 28 39 12
119	Umarkuwa	•••	***	•••	15		79 1	16 26
120	Umarkuwa Tari Una		•••			99-147	89 89	*****
121 122	Walher Warpada	•••	•••	•••	28 31	155 118	232 20 266 2	73 9 17 27
123	Zumkatti	***	***	***	ا مه ا	248	110 4	16 10
•		, 1	Total Group IV		9,676	6,416	5,172 2	-1,541 14
					<del></del> '	28,271	<del> </del>	<del></del>

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APPENDIX M<sup>1</sup>.

Area of	Government					Taluka	Taloda,
		West Kh	andesh I	Istrici	•		

Serial No. as in Appendix L.	Name of Village.			Unoccupied Government land.			
				At the beginning of the expiring settlement.		At the end of the expiring settlement.	
1				8		4	
124 125 126 127	Taloda Bhavar Dalelpur Panibare	***	***	656 1 49	g. 11 28 23	A. 796 19 398	g. 36 21 31

# APPENDIX N.

The following papers contain the correspondence relating to the expiring settlement.

Selections from the Records of the Bombay Government Nos. CCCLXXXVII and CCCCXVII, New Series.

#### No. S. R. V.—8.

Camp Shahada, lith March 1918.

To

# THE COMMISSIONER, CENTRAL DIVISION, Poons.

Sir,

- · I have the honour to forward herewith a report from Mr. J. Abbott, I.C.S., Assistant Settlement Officer, on the revision settlement of the Taloda Taluka.
- 2. The present settlement in the case of two-thirds of the Taluka is of 18 years' duration only, in the case of the rest of the Taluka it is only 14 years old. The settlement was guaranteed for these short periods in order to bring the Taluka into line with the neighbouring Talukas, where the period of settlement was also less than the usual 30 years in view of the future influence of the Tapti Valley Railway.
- 3. Taloda unlike the other Trans-Tapti Talukas of Shahada and Shirpur is not primarily a cotton growing tract. For this various explanations have been given in the past and Mr. Abbott has propounded a new theory, based on the local explanation of the phenomenon. In the part of the Taluka bordering on the Tapti, wheat is the principal crop, with Jwari second. In the west of this tract oil seeds form an appreciable part of the produce; in the rest of the Taluka they are the chief crop, rice being the next important.
- 4. The facts and statistics collected in the report show that the period of settlement has on the whole been one of prosperity. The opening years were marked by considerable remissions and suspensions, but the remissions are in part due to the rules regulating the imposition of new rates. The Taluka suffered from the famine of 1899 and suspensions had also to be given in 1907 and 1908. There have been no unauthorised arrears during the period and in normal years outstandings have been negligible; the last years of the settlement show practically a clean sheet.
- 5. The value of land has increased enormously as evidenced by the sales in those parts of the Taluka where full occupancy rights are enjoyed by the cultivators, rents have gone up everywhere, prices of produce are much higher now than the average of the ten years preceding the settlement and are not likely to fall to the pre-settlement figure for many years to come, if at all.

The loss of cattle in the famine of 1899-1900 has been more than recouped, plough oxen at the last census were found to have increased 27.4 per cent. in ten years and ploughs nearly 20 per cent. In both cases the increase is most marked in those parts of the Taluka most recently settled in which the cultivators are predominatingly Bhils. Here too the number of carts has increased 65 per cent.

Since 1904-05, the year from which full details of Government land are available in Appendix J, 7,447 acres of waste land have been taken up and now little more than 5 per cent. of Government land is waste.

- 6. In the original settlement of 81 villages of which the present settlement is the second revision, rates were designedly pitched low so as to encourage reclamation of land for cultivation, this policy has in accordance with the rules regulating enhancement of assessments militated against enhancement of the rates at revision settlement to the pitch justified by the circumstances of the Taluka. The rates sanctioned for the villages subjected to original settlement in 1902 were so regulated as to be in harmony with the rates imposed on their neighbouring villages. In these circumstances a considerable enhancement of the present rates seems justifiable, and, as the report of Mr. Abbott clearly shows, the Taluka can well bear it.
- 7. He proposes to create four groups with rates of Rs. 3-10, Rs. 2-2, Rs. 1-7 and Rs. 1-2 as against five groups at present with rates of Rs. 3, Rs. 2-7, Rs. 1-10, Rs. 1-2 and 14 as. He keeps the third lowest assessed m 100-10

groups as at present but amalgamates groups I and II. It will be noted that the rates proposed by Messrs. Maconochie and Fforde in 1899 for the lowest group was Rs. 1-4. I think the enhancements proposed for these three groups can be accepted. The amalgamation of the first two groups into one has at first sight much in its favour. The villages of the old second group are as well situated for access to markets as those in the old first group, as a reference to the map clearly shows. Both groups are at much the same distance from Taloda, several villages of the second group having the advantage of proximity to a secondary market at Kukurmunda which is slightly nearer Nandurbar (in a direct line) than Taloda. The price per acre of land in each group is much the same, land in the second group being by an insignificant amount more valuable than land in group I; rents too are higher in the group at present more lightly assessed. In order, however, to keep the increase in the combined group, formed of old groups I and II, within the maximum of 33 per cent., Mr. Abbott has been obliged to deal more lightly than was necessary with the villages at present in group I—this at the expense of the villages of group II. I would suggest that the old grouping be maintained with a maximum rate of Rs. 3-15 in group I and maximum rate of Rs. 3-3 in group II. The difference in results is slight; Mr. Abbott's grouping and rate gives an increase of Rs. 23,904 on the dry crop area (garden area is insignificant), my proposals give an increase of Rs. 23,405. The retention of the old grouping is, I submit, the fairer policy to follow. Group I can undoubtedly hear the increase I propose and the increase on the whole area covered by groups I and II is more evenly distributed if my suggestion is adopted. Theoretically the villages of group II are as well able to pay Rs. 3-15 per acre as those of group I, but it is scarcely fair to make them pay nearly half as much again as they have been paying in the past while group I gets off with an addition of one-fifth only to its present assessment.

At present the maximum rates in the first group of the three Trans-Tapti Talukas is the same, and the revised rates should, I think, be the same also. It is true that rents in group I of Taloda are much lower than those in Shirpur and Shahada but rents are generally lower in Taloda than in the other two Talukas; this is largely due to the predominance of the Bhil in the Taluka. His interests are guarded by the fact that he holds his land on the restricted tenure and as long as there is Govenment waste land to be had, he has no reason to rent land. The lowness of rents in Taloda is to be ascribed to the paucity of competition for the land; not to any defects in the land or communications with markets.

I have, etc.,
J. A. G. WALES,
Collector of West Khandesh.

Below Collector of West Khandesh's No. S. R. V.—8, dated 16th March 1918.

No. S. T.—182.

Poona, 30th April 1918.

Forwarded with compliments.

In 1896—1899 when the current settlement was being sanctioned, this Taluka was still backward, and indeed a large part of group V had never previously been settled. Statistics upon which the profits of agriculture could be correctly determined were almost non-existent. Even now they are very scanty for groups IV and V, though they are commencing to emerge.

- 2. But for the rest of the Taluka, there is a more consistent and satisfactory body of evidence of land values than in any Taluka I have yet had to deal with. There is clear evidence of a steady advance in values in the last three quinquennia, and moreover, there is clear evidence that in groups I, II, and III, there is so little difference in the soil that the sale and lease values increase just as the assessments decrease; or in other words that there is no real difference in the profits of agriculture throughout the three groups, but that the different maximum rates are unjustifiable. If the statistics for groups IV and V were forthcoming, there can be little doubt that we should find the same thing in the other groups. The old grouping gave a maximum rate of 3, 2-7, 1-10, 1-2 and 14 annas. Thus group I was assessed more than three times as heavily as group V. Even when they were imposed in 1899, those great differences were not justifiable. There are only a few miles between the heart of group I and the heart of group V.
- 3. In resettling we ought if possible to reduce this difference. If we were allowed to increase the whole Taluka by 33 per cent., I would put hardly any increase on group I, while I would increase groups IV and V by about 100 per cent. Then the resulting two or three groups would comply with the law, and would in revising the assessments have regard to the profits of agriculture.
- 4. But unfortunately the extra-legal declaration of a limit of 33 per cent. to the enhancement of any group of villages has made the application of the law to revision settlements impracticable. We must either raise groups III, IV and V more than 33 per cent., or we must in revising disregard the real profits of agriculture, and abandon an attempt to fix the state demand at any standard proportion of those profits.
- 5. Mr. Abbott proposes four groups only, of which the rates should be Rs. 3-10, 2-2, 1-7 and 1-2. He feels constrained to do this, because he cannot exceed 33 per cent. in any group. Incidentally, I may point out that that would not prevent him from making his third group Rs. 1-8 instead of Rs. 1-7, but though we do now a little better in having only four groups instead of five, let us go and stand on the southern border of Dhanpur village in the north-east. We can stand with our left foot in Dhanpur and the right foot in group I. The land under our left foot is assessed at Rs. 1-2 per acre maximum rate, while under our right foot is assessed at Rs. 3-10, assuming that the two fields are of exactly equal quality. Now can such settlement be justified on any grounds at all? I say it certainly cannot, and we must therefore either throw aside the 33 per cent. limit, or we must honestly face the sacrifice it entails and we must say that groups I and II should be amalgamated, but retained at Then we might keep group II as Mr. Abbott proposes at Rs. 2-2 and we should then amalgamate groups III and IV to a rate somewhere in the neighbourhood of Rs. 1-6. This would possibly slightly exceed 33 per cent., but that cannot be helped. Then at the next settlement, still keeping our maximum rate at Rs. 3 for group I, we should still further bring up the II and III groups into a single group, not so far behind group L. It would then be in the third settlement from to-day that we could begin to assess the whole Taluka upon uniform principles according to the relative value of the profits of agriculture within.
- 6. Everything else in connexion with this settlement is very simple and requires no notice whatever. The Settlement Officer has said all that need

be said. The only remarks I would make are that the price-graph should not begin in 1899-1900, because this was a famine year and it makes it seem as though there had been no very important rise in prices. But the settlement in 1899 was based upon prices of the preceding ten or twenty years and not upon those which began to prevail in 1899 and onwards. The graph is therefore misleading in its present form. Moreover the prices of wheat in 1917 have certainly advanced and the graph gives the particulars of cotton only upto 1915. This should certainly be continued another two years to give any idea of the conditions now ruling. I do not mean that we should base the settlement upon the cotton prices of 1918, but we should not exclude them from our, conspectus.

- 7. According to my conceptions, our settlements should be based upon the net profits of agriculture; and these have no ascertainable relations to the gross produce of land. Therefore much of the labour Mr. Abbott has given to the question of the incidence of assessment upon gross produce might have been spared.
- 8. Ordinarily, we take a sale value of about 20 multiples of the assessment as indicating a fair incidence. That assumes that capital is being invested at the rate of about 5 per cent. or 20 years' purchase. But in such a tract as Taloda, I doubt if any capital is invested at so low a rate. I daresay that 10 to 16 years' purchase is more like what investors ordinarily give. But even at the 20 years' purchase standard, group I can stand some increase, while all the other groups can easily stand any increase which either Mr. Abbott or I have suggested. This precaution about the number of year's purchase deserves consideration when we compare the figures in appendices G and H.
- 9. Mr. Abbott's report is good, in fact I think he has gone too deeply into many matters where it was quite obvious that the results he required were on the surface and did not require excavation. When there has been an abundant and palpable increase in population or cattle, or anything like that it is rather a waste of time to analyse its causes and distribution and incidents very narrowly.

F. ANDERSON,

Settlement Commissioner and Director, Land Records.

# [Below Settlement Commissioner and Director of Land Records' No. S.T.—182, dated 26th April 1918.]

#### No. A.—414 of 1918.

Camp Mahableshwar, 7th May 1918.

Submitted to Government in the Revenue Department.

2. The old groups are rated as Rs. 3, Rs. 2-7-0, Re. 1-10-0, Re. 1-2 and 14 annas.

Mr. Abbott suggests amalgamating the two top groups at Rs. 3-10, and rating the other three Rs. 2-2, Re. 1-7, Re. 1-2.

Mr. Wales wants the present five groups retained at Rs. 3-15, Rs. 3-3, Rs. 2-2, Re. 1-7, Re. 1-2. Mr. Anderson does not approve of the grouping and rates at all, attacks the 33 per cent. rule, and would have three groups at Rs. 3, Rs. 2-2, Re. 1-6, as a first step towards a really correct rating based on the profits of agriculture.

- 3. My views about the 33 per cent. rule have already been reported to Government. I only observe here that Mr. Abbott's proposals for the amalgamation of groups I and II result in an increase of nearly 50 per cent. for 24 villages. As these villages do not form the whole of a new group, this increase does not break the rule. If we rated them at Rs. 3-8 they would form a group, and we would not raise them so much: as-we rate them at Rs. 3-10 there is no objection.
- 4. Mr. Anderson gives a striking example of the inequality of assessment. Of course there is very great difficulty in justifying such a difference as that between Rs. 3-10 and Re. 1-2 on adjoining fields. It is against all our principles and all equity—in theory. But the fact is that our assessments in Taloda are caste assessments. The position is clearly shown by the table in paragraph 33 of Mr. Abbott's report. Consider the land held by Bhils in the various groups. The percentages are 11.58, 32.89, 60.91, 85.70, 97.65. It is almost all Gujar in Group I, and practically all Bhil in Group V, and that is the whole explanation. If we charged the Gujar what the Bhil could pay there would be a senseless waste of revenue; if we charged the Bhil what the Gujar would pay the Bhil could not live and would have to give up his land. This is quite clearly put in the reports of 1896. Though Mr. Cumine said the Bhils should not have a lower rate than anyone else, he did not really mean it, for he recommended Re. 1-4 where a Gujar population would have cheerfully paid twice as much. I agree with Mr. Cumine, who knew his Bhil, that "the Bhils are all the better for being kept up to the mark in point of assessment". But it is a different mark from what we can prescribe for Gujars.
- 5. However I agree with Mr. Anderson as to the object to be aimed at. Therefore I cannot support the Collector's modification. I would accept Mr. Abbott's groups and rates, with a little modification. The rates for the groups may be Rs. 3-10, Rs. 2-3, Re. 1-8, Re. 1-2. These rates give increases of  $5\frac{1}{3}$ ,  $5\frac{1}{3}$  annas per rupee for groups II and III: it is an insignificant increase over  $33\frac{1}{3}$  per cent. in the case of group II which we might surely ignore. It is indeed almost absurd that we cannot rate Group IV at Re. 1-4, which everyone accepted for it even in 1896.

C. N. SEDDON, Commissioner, C. D. From

J. ABBOTT, Esq., I. C. S.,
Assistant Settlement Officer, Khandesh;

To

## THE SETTLEMENT COMMISSIONER AND DIRECTOR OF LAND RECORDS.

Poona.

Vaijapur, 3rd January 1918.

Sir,

In accordance with Government Order No. 5248 of 27th April 1917, I have the honour to submit for further action by Government under section 102 of the Land Revenue Code, proposals for the settlement of the inam villages of Pratappur and Gopalpur in Taloda táluka. Of the ten other inam villages in Taloda táluka four are unsurveyed (Halalpur and Ranjani; Savar and Sinde in Forest limits), and as regards the rest the Superintendent, Land Records, C. D., informs me that remeasurement and classification is necessary. My report on the inam villages of this táluka, therefore, deals only with the two villages I mention.

2. Government Resolution 6732 of 17th July 1911, of which I attach a copy, will explain the peculiar position of these villages, and why the settlement current at present in the taluka was not introduced into them. The question, it will be seen, of recommending a settlement acceptable to the Jagirdar, is one simply of guaranteeing to him according to our soil classification system an income not less than that he now derives from his villages.

The Government Resolution to which I refer gives the income of the Jagirdar as from Gopalpur Rs. 1,061-4-0 and from Pratappur Rs. 2,870-9-0; but the Jagirdar now represents to me that these figures do not include the contribution he makes to the remuneration of the kulkarni and patils, and that, this being included his total income is really Rs. 3,074 from Pratappur and Rs. 1,172 from Gopalpur or Rs. 4,247 in all. In the last paragraph of that same Government Resolution it is suggested that different maximum rates be fixed for these villages; Rs. 2-6-0 for Gopalpur and Rs. 1-15-0 for Pratappur are mentioned as suitable rates, though it is added that Pratappur can possibly bear a higher rate than Gopalpur. The Jagirdar himself suggested at first a rate of Rs. 1-14-0 for Pratappur and Rs. 2-4-0 for Gopalpur on the ground that the soil of the latter village is better than that of the former village.

- 3. I would like myself to point out that even the lowest rates possible, which would ensure the Jagirdar his present income, will leave these villages almost surrounded by villages paying a still lower rate. On the north and east the villages of Group IV will, under the new settlement that I have proposed, bear a rate of Rs. 1-2-0. On the south Pandharka will bear a rate of Rs. 1-7-0. On the west, however, is the inam village of Rojhva, at present bearing a rate of Rs. 1-10-0 which I suppose will eventually be raised to Rs. 2-2-0; and close to this village is the Government village of Chinoda for which I have actually proposed a rate of Rs. 2-2-0. A rate of Rs. 2-2-0, therefore, for the two inam villages in question would secure some uniformity in the rates of the taluka, but such a rate will deprive the Jagirdar of about Rs. 100 income; the rate of Rs. 2-3-0 however, would give him an income Rs. of 3,275 from Pratappur and Rs. 995 from Gopalpur or Rs. 23 in all more than he now obtains and this is the rate I would myself propose.
- 4. My proposed rate has been accepted by the Jagirdar and is as nearly as possible the rate of one of the adjacent groups of villages; Gopalpur and Pratappur are also so similarly situated with respect to communications, and vary so little in their proximity to the forest, that I consider it inadvisable to differentiate between their rates, particularly as any lowering of the rate of either village will push the rate of the remaining villages considerably above that of any other village in the vicinity.
- 5. Since 1912 there has been no unoccupied assessed land in either village; since 1906, from which date I have obtained figures, there have been neither remissions nor arrears of revenue.

6. The effect of my proposed rate will be as follows:—

	`	•		Cultivabl	e area.	R	ate.		Assessment.
Pratappur Gopalpur	•••	***	***	Acre 2,066 888		2	Rg. 3 3	0	Rs. 3,275 995
		Totaļ.	•••	2954	34	2.	3	0	4,270

7. I would finally recommend that this settlement be guaranteed so as to expire with the new Revision Settlement of Government land in the taluka after 30 years.

I have the honour to be, Sir, Your most obedient servant,

J. ABBOTT.

Assistant Settlement Officer, Khandesh.

No. S.R.V,-8.

Camp Shahada, 16th March 1918.

Forwarded with compliments to the Commissioner, Central Division.

2. The Collector supports Mr. Abbott's proposals.

J. A. G. WALES, Collector of West Khandesh.

No. S.T.-182.

Poona, 26th April 1918.

Forwarded with compliments to the Commissioner, Central Division.

2. As I have already made clear in my remarks on the khalsa settlement, it is nothing but the 33½ per cent. limit which prevents us from claiming a considerably higher rate from the villages of group IV, in which these fall. But when the inamdar has hitherto been levying rates as high as any we propose, there is no 33 per cent. limit and no reason at all why we should not impose rates as high as we would propose for the other villages, if there were no 33 per cent. limit. Indeed, it is only to be expected that in course of time the khalsa villages in group IV will rise to the rates which we may now fix for these inam villages; and indeed they almost touch Mr. Abbott's group II which is assessed at Rs. 2-2-0. In view of these facts, I do not see why the inamdar should be put to any loss at all. If we assess a rate of Rs. 2-4-0, we are certainly not over-burdening the land by taking more than the standard proportion, and therefore I would recommend that this rate should be imposed as far more manageable than Rs. 2-3-0 proposed by Mr. Abbott.

### F. ANDERSON,

Settlement Commissioner and Director of Land Records.

### No. A-414 of 1918.

Camp Mahableshwar, 23rd May 1918.

Submitted to Government in the Revenue Department for favour of sanction.

2. The Commissioner agrees with the Settlement Commissioner and Director of Land Records.

C. N. SEDDON, Commissioner, Central Division. Survey of Indm Villages.

Question whether the inamdar of the saranjam villages of Gopálpur and Pratappur in the Taloda taluka of the West Khandesh district is entitled to levy more than the original assessment fixed in 1871.

No. 6732.

REVENUE DEPARTMENT.

### Bombay Castle, 17th July 1911.

Letter from the Collector of West Khandesh, No. 2804, dated 7th June 1910 :-

- "With reference to paragraph 2 of Government Resolution, Revenue Department, No. 1853, dated 20th February 1909, I have the Konour to report as follows.
- "1. The survey was introduced into the villages of Gopálpur and Pratáppur in the year 1870-71 under the authority of Government Resolution, Revenue Department, No. 3715, dated the 2nd August 1871.
- "2. No application and notification made under section 49 of the Bombay Act I of 1865 in regard to the survey is traceable. The accompaying extracts from the barnishi books for 1876, however, go to show that the inamdar never accepted the introduction of the survey into the two villages of Gopálpur and Pratappur. The following entries are the most important:—

No. 129, dated 19th February 1876.

No.  $\frac{168}{2}$  dated 15th January 1877.

No. 173, dated 21st March 1877.

No. 231, dated 24th March 1877.

There may be some correspondence either on the files of the Commissioner, C. D., or on those of the Survey Department which will show under what circumstances the survey was undertaken. Under section 49 of Act I of 1865 the survey could only be made on written application being presented.

- "3. No information is forthcoming as regards clause 3 of paragraph 2 of the Government Resolution under reference.
- "4. From Government Resolution, Revenue Department, No. 3715, dated 2nd August 1871, it seems that the rates were guaranteed for so many years as would cause the guarantee to expire simultaneously with that given for the Taloda taluka. The survey settlement in the Taloda taluka expired in 1891-92 and hence the period of settlement in the villages of Gopálpur and Pratappur also expired in the same year.
- "5. I have the honour to solicit a reference to Government Resolution No. 693 of 26th January 1893, which shows that on the expiry of the guarantee in 1891 the village reverted to its former status and the inamdar became at liberty to levy pre-settlement rates. The Government Resolutions quoted in the Settlement Commissioner's No. 1504, dated Jth May 1908, seems to refer only to villages settled under the Land Levenue Code.
- "6. The new Manager, i. e., the son of the Rana Gaimalsing, was consulted by the District Deputy Collector, W. D., but he does not appear willing to accept the revision settlement."

Memorandum from the Commissioner, C. D., No. B.—1201, dated 23rd June 1910:—

"Forwarded to the Settlement Commissioner and Director of Land Records with a request that he will state the circumstances under which the survey of the villages in question was undertaken in 1871. The Commissioner's office has no correspondence on the subject."

Memorandum from the Settlement Commissioner and Director of Land Records, Ref. No. 431-s.s., dated 1st July 1910:—

- "Forwarded with compliments to the Superintendent, Land Records and Registration, Central Division.
- "2. The information required may be searched for and supplied if available on the Deccan Survey records in his charge. The settlement proposals for the inam villages were received with letter No. 312, dated 14th October 1870, from the Deputy Superintendent, Khandesh and Nasik Surveys, and approved by Government in their Resolution No. 3715, dated 2nd August 1871, a copy of which was sent to the Superintendent, Poona and Nasik Survey, under this office No. 1121, dated 5th August 1871.

- "3. From the extracts from the barnishi books sent by the Collector it appears that the inamdar never accepted the survey settlement. The Superintendent is requested to furnish information on this point also if available on the old records."
- Memorandum from the Superintendent, Land Records and Registration, C. D., No. 1847, dated 18th November 1910:—
  - "Returned with compliments.
  - "2. A printed statement found on the Deccan Survey records is appended from which it will be seen that survey rates were proposed for the villages in question along with other alienated and Government villages which for some reason or other had been left out at the general settlement of the taluka. No further information is forthcoming on the survey records."
- Memorandum from the Settlement Commissioner and Director of Land Records, Ref. No. 431-s.s., dated 7th December 1910:—
  - "Forwarded with compliments to the Commissioner, C. D., with reference to his No. B.—1201, dated 23rd June last, returned herewith with accompaniments.
  - "2. There is nothing in the correspondence underlying Government Resolution No. 3715, dated 2nd August 1871, which sanctioned survey rates for the two villages along with other alienated and Government villages, to show the circumstances under which the survey of the two villages in question was undertaken in 1871."
- Memorandum from the Commissioner, C. D., No. R.—3820, dated 22nd December 1910:—
  - "Forwarded to K. R. Bomanji, Esq., Bo.c.s., Collector of West Khándesh, who is requested to be so good as to take this matter up personally. It will be obviously to the mamdar's interest to have revision rates applied to his villages and the refusal of the manager to pass the necessary agreement is not understood. Probably if Mr. Bomanji will explain the matter, his attitude will undergo a change."
- Memorandum from the Collector of West Khandesh, No. 2174, dated 8th May 1911:—
  "Returned with compliments.
  - "2. When camped at Taloda in February last the undersigned saw Rána Gulábsing Gaimalsing, the eldest son and general manager of the inamdar of Gopálpur and Pratappur—Rána Gaimalsing Jaswantsing—and discussed the question with him as regards the introduction of the revision survey in these inam villages. His statement explaining the objections taken by him with reference to the application of the revision rates accompanies.
  - "3. His principal objection is that he will derive less income from the two inam villages, than he actually receives at present, if the revision rates are applied to them. This objection can be more clearly explained as under:—
    - (a) The income leviable from the two inam villages according to the original survey is—

Village.	Cultivable area,	Assessment,
•	Acres.	Rs.
Gopálpur	895	600
Pratappur	2,122	1,651

The assessment is at the rate of Rs. 1-4-0 per acre.

(b) The income which will be derived according to the revision survey rates, i.e., Rs. 1-10-0 per acre, according to the calculation of the Survey Department would be—

Village.	Gultivable area,	Assessment,
_	Acres.	$\mathbf{R}\mathbf{s}$ .
Gopálpur	, 889	739
Pratappur	2,067	2,434

Here the assessment is calculated according to the classification value of the soil,

(c) The income which will be derived according to the revision survey rates, i.e., Rs. 1-10-0 per acre, without reference to the classification value of the soil would be—

Village,	Cultivable area.	Assessment.
	Acres.	Rs. a. p.
Gopálpur	889	Rs. a. p. 1,444 10 0
Pratannar	2.067	3 358 14 0

(d) The income which the inamdar at present derives at the rate of Rs. 4 per partan, i.e., Rs. 1-5-4 per acre, is—

P.						
Village.	Cultiva	ble area.	Assess	ment		
<del>-</del>	· . A	. g.	${f Rs.}$	8.	p.	
Gopálpur	89	5 ĬO	1,061	4	Ō	
Pratánnur	2.19	1 29	2.870	9	0	

Here the assessment is calculated without reference to the classification value of the soil.

- "Thus it will be seen that the inamdar at present derives more income than what he is likely to get if the revision rates are applied and the assessment is calculated according to the Survey Department rules [please see (b) above]. Hence he is not willing to have the revision rates applied in his inam villages.
- "4. The manager of the inamdar is also not willing to execute a kabulayat-His reason is that the villages of Gopalpur and Pratappur are held on the political tenure and hence no kabulayat can be executed.
- "5. The manager further objects to the form of agreement at present in use. He says that the form at present laid down was sanctioned by Government in 1892. His father applied for the revision survey in 1891; hence the form of 1892 is not acceptable to him.
- "6. The manager further argues in his statement that the rate of assessment to be levied in his inam villages should be higher than that in the adjoining British villages, or, if that is not possible, the highest rate that is at present levied in any British village in the Taloda taluka should be fixed in his inam villages. The reason for this, as given by the manager, is that the revision survey operations took place in his inam villages in 1891 and the revision rates are not yet introduced in them. He has therefore suffered in revenue by this delay. In the British villages in the Taloda taluka the revision rates were introduced in 1899. He further urges that on account of this delay in the introduction of revision rates, the period of the expiration of the revision survey in his inam villages, if one is introduced, should terminate with the period of the revision survey in the British villages of the Taloda taluka.
- "7. The manager is not at all willing to have the revision rates applied in his inam villages.
- "8. No kabulayat was, it seems, taken at the time of the original survey and the inamdar, it seems, cannot now be forced to adhere to the original rates."

Memorandum from the Commissioner, C. D., No. R.—1424, dated 1st June 1911:—
"Submitted to Government.

"2. In the circumstances it would seem to be impossible to insist on the inamdar's restricting his demands to the survey rates."

RESOLUTION.—Government concur in the opinion expressed by the Commissioner, C. D., in his memorandum No. z.—1424, dated 1st June 1911, that the inamdar cannot be forced to restrict his demands to the survey rates.

It is understood from paragraph 3 (d) of the Collector's memorandum No. 2174, dated 8th May 1911, that the income which the inamdar can derive from the two villages, if all the cultivable area is occupied, at the rate of Rs. 4 per three acres, irrespective of soil classification, is Rs. 3,931-13-0. It is likely that the inamdar will consent to the introduction of the revision survey, if he is offered maximum rates which, when applied according to soil classification, will yield a total income, derivable if all the culturable land is occupied, equal to or greater than Rs. 3,931-13-0. It appears that a maximum rate of Rs. 2-6-0 for Gopálpur and of Rs. 1-15-0 for Pratáppur would secure the inámdár from any reduction in the total assessment of the culturable area in each village. It may happen however that Pratappur can bear a high maximum rate better than Gopálpur, but in that case it should be possible to adjust the maximum rates of the two villages so that the inamdar will be secured from loss on the two combined. In the interests of the occupiers or tenants it is very desirable to offer such a modification of the rates as will induce the inamdar to accept a survey settlement; and Government are pleased to direct that further efforts should be made on the lines indicated to secure this end.

R. D. BELL,

Under Secretary to Government.

 $T_0$ 

The Commissioner, C. D.,

The Collector of West Khandesh (with the barnishi extracts and statement of the inamdar's manager),

The Settlement Commissioner and Director of Land Records,

The Remembrancer of Legal Affairs,

The Accountant General,

The Financial Department of the Secretariat,

The Political Department of the Secretariat.

Revenue Survey and Assessment.

West Khandesh.

Revision settlement of the Taloda taluka

### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 6974.

### Bombay Castle, 2nd July 1918:

Memorandum from the Commissioner, C. D., No. A.—414 dated 7th May 1918—Submitting, with his remarks, the papers specified below containing proposals for the revision settlement of the Taloda táluka of the West Khándesh district.

\*Letter from Mr. J. Abbott, I.C.S., Assistant Settlement Officer, West Khandesh, dated 90th December 1917, and accompaniments.

Letter from the Collector of West Khandesh No. S.R.V.—8 dated 16th March 1918.

Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—182 dated 26th April 1918.

Memorandum from the Commissioner, C. D., No. A.—414 dated 23rd May 1918—Submitting with his remarks the papers specified below containing proposals for the revision settlement of the inam villages of Pratappur and Gopalpur in the Taloda taluka.

Letter from J. Abbott, Esq., I.C.S., Assistant Settlement Officer, dated 3rd January 1918.

Memorandum from the Collector of West Khandesh No. S.R.V.—8 dated 16th March 1918.

Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—182 dated 26th April 1918.

Memorandum from the Commissioner, C. D., No. A.—414 dated 12th June 1918—Submitting with his remarks the papers specified below together with the petitions of objections regarding the revision settlement of the Taloda taluka.

Letter from the Collector of West Khandesh No. S.R.V.—8 dated 11th May 1918.

Memorandum from the Settlement Commissioner and Director of Land Records No. S. T.—182 dated 27th May 1918.

RESOLUTION.—These papers contain proposals for the revision settlement of 123 Government villages, two inam villages and Government land in four inam villages in the Taloda taluka of the West Khandesh district. The revision settlement now expiring in the case of the 81 Government villages has been in force for 18 years, and the settlement now proposed will be the second revision for those villages. In the remaining Government villages the original settlement had been in force for 14 years. These short settlements were granted to bring the taluka into line with the neighbouring talukas of Khandesh.

- 2. The history of the current settlement is one of very considerable progress, and upon the facts detailed in a complete and careful report by the Assistant Settlement Officer Government accept without hesitation the conclusion that the Taloda taluka has reached a degree of prosperity which will enable it to bear with ease the full increase in assessment which the rules permit.
- 3. The Governor in Council accordingly approves the grouping and rating proposed by the Assistant Settlement Officer subject to one of the two minor modifications proposed by the Commissioner, namely, that the rate for group TII should be Rs. 1-8-0 instead of Rs. 1-7-0. The following statement shows the rates sanctioned for the Government villages and for Government land in four inam villages. A special rate of Rs. 2-4-0 is sanctioned for the two inam villages of Pratappur and Gopalpur as proposed by the Settlement Commissioner.
- 4. The revised rates should be introduced during the current year, levied from 1918-19 and guaranteed for a period of 30 years.
- 5. The petitions of objections do not disclose any grounds which would lead Government to modify the orders now passed.

### Statement referred to in paragraph 3 of Government Resolution.

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A. F. L. BRAYNE, Under Secretary to Government. REVISED APPENDIX L.

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### REVISED APPENDIX

## Statement showing the effect of Revision Settlement proposals or

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1	Nii	Nil -	, g.g	935	li –	Nii	Nil	Nil		•••	1	992	935		90-90	HoI	-
l			907	2,861	[]						!	907	2,861	i ii	90.81	Khedle	
ı			264	918	<b>!  </b> .			l i		•••	il	264	918		20.78	Mahmadpur	-
	1	l il	1,191	3,955	]].		1	)	] ]		ĺĺ	1,191	3,955		90.63	Nimbhora	1
1			960	3,295				Ì	M. 4	13	<u> </u>	864	8,308		90-61	Pisavar	1
ļ	i		1,946	8,903	] [				] "" [	•••		1,246	3,903		90·83 20·83	Sadgavan Tarhavad	1
l	ļ		1,006	8,551	<b>!</b> !						ļ	1,006	3,551 1,470	! !!	90.88	Ubhad	1
l			492	1,465	] [				M. 9.	Б		404 411	1,493	] []	20.86	Untavad	
l	ļ	j	411	1,483	ľ	] ,				***	) (	, 699	2,491	) (	48.71	Amode Tarf Talola	
ļ			699 445	9,491 1,224	<b>}</b> }	1	İ		:			445	1,294		48.72	Ashte Tari Borad	-
Ì	ĺ		968	922	]]	,	1	1	] }		] ]	968	922		48.70	Ashte Tarf Budhaval	
}	ĺ		646	1,985	ii	!					} [	646	1,985	] ]	48.68	Chavagaon	-
l		.	217	790	!!							917	790		48-77	Chirmatti	-
ļ	ļ	.	406	1,077		ĺ	t	] }				406	1,077		48.76	Gadid	-
			603	1,849	1			!		•••		603	1,849		48.75	Gотєве	-
		i ii	290	581	H		Ì			•••		220	581	Ì	48.59	Gunjeli	٠
ŀ	1	. [	849	2,603	1			.	M. 2	4	}	861	2,607		48.71	Kadhel	1
	}		560	1,419	[]			\ \ \		•••		560	1,419		48.74	Kalamsare	- [
İ		. !	751	9,750	}	}	l	}	"	•••	}	751	2,750		48·72 48·71	Kelni Khar	Ì
ļ	Nil	Nii -	275	925	-	Nil	Nil	NII -	"	***	}	275	925 9,789	} {	48.70	Kharvad	1
ļ			1,111	3,789	<b>   </b>		•	] ]	"	***		1,111 579	1,752		48.72	Kondrej	Ü
l			579	1,752			İ		[ " ]	•••	1	863	3,122		48.73	Kukurmunde	!
1			863 1,024	3,122 2,467				!	M. 28	 04		1,052	9,521		46.78	Mod	į
ļ			666	1,570				] !			1 1	666	1,570	.	48-67	Mohide	
	i		402	1,179	li			}	M. 1	4		408	1,183		49-61	Morvad	•
1			745	9,668	]]							745	2,558		4S·72	Pati	
ĺ			1,161	8,469	<b>!</b>				·		1 1	1,161	9,462	i ii	48.71	Phulwadi	ŀ
ļ		[ [	376	1,233	[]			1 1		<b></b> .	1	876	1,233	i . il	48.73	Pimples	1
Ì			519	1,386	††					•••	i i	512	1,386		48-71	Salsadi	1
ļ			702	1,739	Ħ			i		***	i i	702	1,793		46.74	Talve	
		4	940	9,718	ال			(		•••	j ( 	940	9,713	, (	48:73	Umrl	
Ï			80,558	95,404	8 1 10	·			47	105	2 3 8	30,605	95,309	3 1 9	<b>32</b> ·76	Total, Group I	1
٠.	<del></del>	<b> </b>			ļ ——		1	· · · · · · · · · · · · · · · · · · ·	- <del></del>	<del></del> -						Group II.	
			1,887	2,865	h			1		***	) (	1,897	2,865	ן ו	30.76	Amode Tarf Satone .	1
ĺ	Nil	Nil -	394	792	Nil	Nil	Nil	. Nil		***	Nil	394	722	Nil-	. 30.79	Balambe	
1			1,417	2,925	11				J		J (	1,417	2,925	J: [	80-75	Bej	.] -

### REVISED APPEND

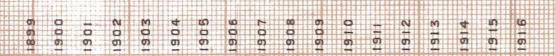
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			Ma	kim <b>un</b> i i	ates.		Dry-cro	υ.		Rice			Garden	•		Total.
. Number.	Name of Village.	m No. of Group.	Dry-crop.	g Rice.	9 Garden.	A Area.	c Assessment.	& Avoraga.	01 Årea.	II Assessment.	Z Average.	m Arm.	7 Assessment.	G Average.	9 Area.	z Ascessment.
	Grown II south	<u>'</u>	Rs. a.p.	Rs.	Re.	Acres,	Rs.	Rs. a. p.	Acres.	Rs.	Rs. s. p.	Acres.	Rs.	Rs. a. p.	Aores.	Ra,
46 47 48 49 50 51 52 53 54 55 56 67 68 60 61 62 63	Group II—contd.  Borad  Budhaval  Budhavali  Chinoda  Dodvepada  Lobhani  Mataval  Mendpur  Mendpur  Mendyad  Modle  Nalgavan  Rajpur  Ranaiche  Satone  Somaval Budruk  Torande  Tulshe  Wesgaon	- III			Nii -	4,500 1,257 490 1,110 54 256 597 692 541 533 685 514 657 549 575 781 981	6,197 1,547 753 1,389 91 580 759 693 894 973 961 760 1,081 839 867 1,331		Nil	NII	Na	Nil	Nil	Nii -	4,500 1,267 490 1,110 54 856 627 539 641 563 685 514 657 549 575 781 961 194	6,197 1,547 768 1,389 91 580 759 898 894 979 961 750 1,031 889 857 1,331 1,644 243
	Total, Group II					18,084	26,590	176	·	•••		•		4	18,034	98,590
64 65 66 67 68 59 70 71	Group III.  Kakalpur Modelpada Pandbarke Panvadi Rajvira Shelvai Shirve	IV	1 9 0	ทย	Nu -	423 247 318 393 676 348 397 500 253	429 225 880 411 661 843 344 471 276		Nil	Nil	NIĮ	Nii	Níl	Nú -	428 947 818 993 676 848 397 500	429 99.5 830 411 661 848 844 471 976
	Tatal, Group III		.,,			8,555	3,490	0 15 8	.,,		<i></i>	•••		•••	8,565	8,490
73 74 75 76 77 78 80 81 82 88 84 85 86 87 88	Group IV.  Akkalutar  Alwan  Amalpada  Amli  Amonf  Ankushvihir  Asapur  Ban  Bandhara  Borikuwa  Chavagaon  Chokhiamli  Dhanpur  Dhekati  Ekdhad  Gadayali	. ▼	0 14 0	Nil	Nu -	40 84 269 270 203 235 119 196 81 403 109 62 1,047 148 29 85	81 7 176 117 85 195 108 49 91 808 47 59 408 77		Nil	NU	Nil	Nii	Nn	NH -	40 34 269 270 203 235 119 126 81 403 109 63 1,047 148 29	81 7 176 117 85 196 198 49 91 908 47 69 406 77 8

L-continued.

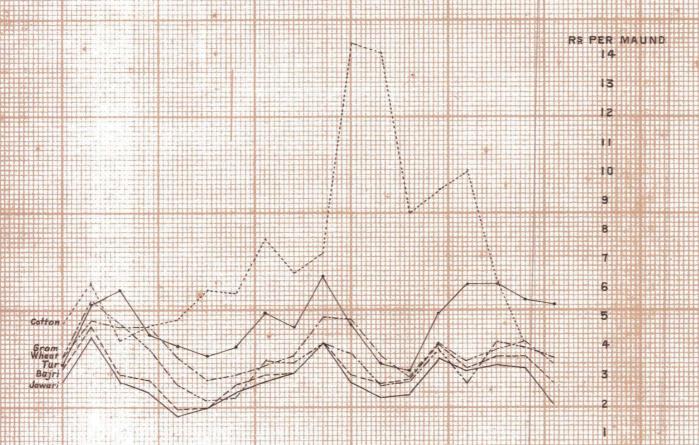
			1	. 200		1	D*		1	G		T	Total.		~   <del>3</del>	İ
Mex	imum r			Assessment.	Average.		Assessment.	Average.		Assosmon*.	Average.	-	Assessment.	Average.	Percentago increase	Name of Village.
	Rice.	Garden.	Area.	ARSO	Ave	Area.	у Рев	Ave.	Area,	Aesc	ΨΔΔ	Area,	Ass	4νθ	Perc	
	20	21	929	933	94	25	25	27	28	29	80	31	32	88	34	- 85
a.	Rs. a.	Rs.	Acres.	Rs,	25. a. p.	Acres.	Rs.	Rs. s. p	Acres.	Rs.	Rs. a. p	4,500	Ra. 8,104	Rs. a. p	90.77	Group II-contd. Borad
			1,257	2,028								1,257	2,098		30.76	Budhavel
١			490	986		1	}	j	1		}	490	985		30-81	Budhavali
ł			1.110	1,816	Ì			]				1,110	1,816		30.74	Chinoda
ŀ			54	119				l		.		54	119		30.76	Dodvepada Lobhani
	1		856 597	693	1	. ;	[	ļ		•		356 527	693 992		30·75 30·69	36-4
l	- 1	l	539	99 <u>8</u> 1,168	İ	ļ		İ			1	539	1,168		30.79	Mendpur
1		i	541	1,078				ļ			İ	541	1,078	1 1	30.88	Mendvad
	NII	NII -	583	1,271	t	Nil	Nii	Nil	Nil	NII	Nii -	583	1,271	1	30.76	Modle
1	Ì	<u> </u>	685	1,257	1		}	)	}			685	1,257		30.80	Naigavan .
1	]	i	514	981				1				514	· 981		SO·80	Rajpur
۱	ĺ	i	<b>4</b> 29	1,348								657	1,348		30.74	Ranaiche .
l		il	549	1,097	_	1					1	549	1,097		30.76	Satone
l			575	1'181	ļ			,			ļ	576	1,191		30.80	Somaval Budruk Torande
l	1		781 981	1,741 2,150								781 981	1,741 2,150		30·80 30·77	Mulaha.
١			194	316							. [	194	316		30.57	Wesgaon
]_	]				<i>,</i>		· .									
1			18,064	34,779	1 14 9		***			•••		18,084	84,779	1 14 9	90.77	Total, Group II .
٠ -			· ·					.——			<u> </u>					Group III.
		ď	493	572	1						ſ	493	672	) ſ	38-33	Kakalpur .
	.	- 11	247	300								947	800	1	33·33	Modalpada .
١		ļ	818	440	<u> </u>							818	440	1	33.83	Pandharke .
ļ			393	548	į .		ı.					898	548		33.33	Panyadi .
l	Nil	NII	676	881		Nil	Nil	Nil	Nil	NII	NII -	676	881	ነ 1	88.28	Rajvira .
l		<u> </u>	348 397	457							Ì	348 897	457 459		83-94 33-48	Ranapur Shelvai .
l	ł		500	459 628					1		İ	500	628	1 1	33.83	Shirve -
l		- []	953	368	]				- 1		•	258	368		83:33	Ziri .
ŀ							<u> </u>		<sup> </sup>	<del></del>		I	·			
-			8,555	4,658	1 4 11						*** .	3,556	4,653	1 4 11	33.89	Total, Group III .  Group IV.
1	1	ſ	40	40	}			]	}		ſ	40	40	) (	29:03	Akkalutar .
-			34	9	1	i			<b>j</b>			34	9		98-57	Alwan .
ļ		1	959	2226	'			<b>.</b>			1	269	2536		28:40	Amalpada .
Ì			270 203	150	-							970	160		98-90 98-93	Amii .
	1	. ]	235	109 951	İ	, 1						908 985	109 251		28·71	Ankushvihir .
١		İ	119	139	İ						İ	119	139	1	29.70	Asapur .
1			126	68	İ				\ <u></u>			196	83	[]	28:57	Ban .
l	, Nii	NII -	81	27	NII	NII	NU	nii	Nit	Nil	ן נומו	61	27	- NO	28:57	Bandhara .
İ			409	896		1						403	896		98-57	Borikuva .
	!		109	60			-					109	50		27:65	Chavagaon .
ł		.	69	67	li	:	1					69	67		28:84	Chokhiamii .
ļ			1,047	595								1,047	685		28.67	Dhanpur .
١			148	99			<u> </u>		<b>.</b>			148	99 10	} ]	28·57	Dhekati . Ekdhad .
•			1 20	[ 10	l t	1	1	•	1	i '	1 I	١	^~		1	resormed .

								В	y Forme	r Settle	ment.				•		- 7
			Max	imum Be	tes.	1	Ory-cro	p.		Rice.		Gar	den.			Total.	
- Number.	· Name of Village.	cs No. of Group.	A DIT-GIOD.	q Bice.	ca Garden.	A Årea.	α Assossment.	e Average.	g Area.	∺ Assessment.	E Avorage.	21 Aron.	Assossment.	A vorage.	16 A788.	Z Assessment.	E Average.
	Group IV-contd.		Be. a.	Bs. a.	Bs.	Acres.	Re.	Rs. a. p.	Астее.	Rs.	R. a. p.	Acres.	Re.	Bs. a. p.	Acres,	Rs.	Rs. a
89 80 91 92 93 94 95 96 97 98 99 100 101 102 103 104 7 105 106 107 168 139 110 111 112 113 114 115	Group IV—contd.  Ichagavan Jamii Juvani Khadke Khardi Khurd Khardi Budruk Khatvani Khuehgavan Kothar Kumbharkhan Kumbharkhan Kundave Lakhapur Mai Khurd Morambe Padalpur Pathadi Pathadi Pimparpada Ramgad Rampur Ranipur Rapapur Rapapur Relapada Relapada Singaspur Sojarbara	<b>▼</b>	O 14	Nil	Nii	Acres.  938 98 169 158 119 66 518 1,495 928 92 84 161 327 106 1,176 349 68 418 88 419 201 209 267 16 33 178 260 113	117 86 68 120 19 14 853 1,192 69 76 270 20 1,139 192 48 276 63 225 97 66 159 6 23 108 77 16	Rs. a. p.	Nii	Rs.	R. c. p.	NII	Re.	N11 -	Acres,	12w. 117 96 68 120 19 14 363 1,192 69 78 42 76 970 90 1,199 192 43 976 63 965 97 56 159 6 93 106 77	Rs
117 118 119 120 121	Somavali Thenvihir Umarkuwa Umarkuwa Tari Unai. Walher Warpada					465 627 109 149 368 383	908 446 74 151 133 265 193								455 627 109 149 558 588 388	308 446 74 181 189 265	
123	Zumkatti						8,238	0 9 11			:.	<u> </u>			18,248	8,238	-
	Total, Group IV  Group V.					19,249	0,200									-	-
,	Government	land	in Ina	m villa	ges.												
194	Group I.  Taloda  Group II.	1	3 0		***	704	1.886	h			ſ	М. 7	16	) [	711	1,904	
125	Bhaver	1	1 10	<b>1988</b>		223	804		Nil	NII	Nil	M. 4	5	}	995 40	809	
126 127	Dalelpur Banibara	ш	1 10 1 10	***		47 129	68 105	IJ				***		]] [	129	68 195	
.101	Total					1,102	9.455	2 3 7				. 11	21	1 14 6	1,118	9,476	9
	Grand Total		·	<u></u>			1,12,483	1 11 0				58	90	1 11 3	66,600	1,19,582	11
				<u> </u>						<del></del>	<b>!</b>		—		-		-
1	Inam Villages Group No.  Gopalpur		- 140 140			995 9,122	1,909 9,995	157			 	***	***	 	995 2,199	1,209 2,996	1
2	Pratappur		}					<del> </del>							9,017	4,904	1
	Total of Group No	<i>-</i>				3,017	4,904	164	•••		-	***			0,017	3,402	

					1	By Revis	ion Set	tlement.									
Max	imum r	ates.	I	an-orod	•	}	Rice.	,		Garder	1,		Aotal,		ORBO		
Dry-crop.	Bico.	Gerden.	Area.	Assessmont.	Аустадо.	Ares.	Assessmont,	Average.	Area,	Aspessmont.	Averago.	Area.	Assessment.	Averago.	Porcontego increase.	Name of Village,	Number.
19	90	21	222	93	24	25	28	97	28	29	50	31	89	89	34	35	ľ
19 Rs. a.	90 Rs. a.	Re.	236 Acres. 236 98 189 158 113 56 613 1,435 923 84 191 327 106 1,176 349 53 418 88 419 209 967 16 33 178 960 113 465 697 109	93  Rs. 150  111  87  154  18  463  1,533  89  100  54  98  347  26  1,464  157  55  865  81  857  195  72  904  8  80  130  99  91  896  579  95	24 Rs. a. D.	<u>                                     </u>	Rs.	Rs. a. p.	<u> </u>	Rs.	SO Rs. a. D.	[		88. e. p.	25-20 29-03 27-94 26-38 26-31 28-57 26-60 28-60 28-57 28-61 30-00 28-53 28-63 28-67 28-67 28-67 28-67 28-67 28-67 28-57	Group IV—contd. Ichagavan Jamli Juvani Khadke Khardi Khurd Khardi Budruk Khatvani Khushgavan Kothar Kumbharkhan Kumbharkhan Kundave Lakkadkot Lakhapur Mal Khurd Morambe Padalpur Pathadi Pimparpada Rampur Ranipur Ranipur Ratanpada Relapada Retpada Savar Singaspur Sojarbara Somavali Thanvihir	96 98 97 98 99 100 101 102 103 104 105 106 108 110 111 112 113 114 115 116 117
			149 358	168 171						ı		149 858	168 171		26*24 28*57	Umarkuwa Tari Unai. Walher	120
		Ì	888	841								.883	841		4.67	Warnada	ļ
<u> </u>			344	948	J				· 		\	344	248	J	28:49	Zumkatti	123
			13,943	10,592	0 13 9		<i>,</i>	411		<b>}</b>	•	13,243	10,592	0 19 9	28-57	Total, Group IV	
													Govern	ment la	nd in Inc	Group V. m villages.	
3 10	)	١	704	2,981				ſ	M. Z	20	) (	711	9,301	) (	<b>90</b> -85	Group I. Taloda Group II.	194
9 9	- Nii	NII -	222	397	<b> </b>  -	Nil	Nu	<b>N</b> (1 -	м. 4	7		9296	404		30.74	Bhavar	125
2 8			47	89		1			*** X	***		47	89		<b>30</b> -88	Dalelpur	125
8 8	J	<u>\</u>	199	9:55	<u> </u>		<u> </u>				<u> </u>	199	955	<u> </u>	90.16	Panibara	197
***			1,102	9,099	5 17 10				п	. 277	278	1,113	8,049	311 9	23 14	Total	,
		***	66,549	1,48,943	2 3 8			•••	58	132	2 4 4	68,600	1,48,376	988	31.19	Grand Total	
							1									Inam Villages Group No.	
2 4		***	896	9,176	9 5 11					***		895	9,176	8 6 11	ŀ	Gopalpur	1
9 4	<b>P</b>		9,199	5,891	2 8 8			***				9,199	5,391	288	80-00	Pratappur ' .,.	Ι.
	214		3,017	7,567	989							8,017	7,567	988	80,00	Total of Group No	, '



# GRAPH SHOWING PRICES IN TALODA TALUKA WEST KHANDESH DISTRICT



## INDEX TO THE CORRESPONDENCE RELATING TO THE SECOND REVISION SETTLEMENT OF DHULIA TALUKA OF THE WEST KHANDESH DISTRICT.

	Paras.	Pages.		Paras.	Pages
etter dated 8th July 1918 from J			Appendix I.—Prices		26
Abbott, Esquire, I.C.S., Assistant	·		Do. J.—Changes in occupied area	""	• 7
Settlement Officer, submitting pro-	_		for 185 Government	ł	Į
possis for the Revision Settlement	1		villages in which		]
of Dhulia Taluka	,	112	settlement was intro-		
•			duced in 1898-99	•••	27
Contents.	i i	ļ	Do. K.—Collection of assess-		[
·	<u> </u>	İ	ment on Government		1
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osition and Physical features	2		Do. L.—Effect of revision settle-	i	!
oil	3		ment on Government		
limate and rainfall	4		occupied land		2939
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Vaste land ··· ···	6		of Government unoc-	İ	1
rrigation ••• ••	7	i	capied land		40-42
ultivation of converted numbers	8-9	ŀ	Letter No. S. R. V4, dated 7th		l
alue of Patasthal land	10—11	}	August 1918 from the Collector of		1
\$bour	12	1	West Kuhudesh forwarding the	l '	i
opulation	13-17		Settl on report with his remarks.		44
ducation	18	<b>.</b>	Settlement Commissioner's Memoran-		
ive and dead stock	19-20	j	dum No. S.T178 of 8th Octo-	Į.	1
airy produce	21	,	ber 1918, forwarding the settlement	ł	l .
idustries	22	]	report with his remarks		1 4
sire and markets ··· ···	23	]	Memorandum No. B 1447 of 21st		i
ommunications	24	ŀ	October 1918, from the Commis-	İ	1
griculturists and non-agriculturists .	25	-	sioner, Central Division, submitting	,	1
ioldings	26	1	the report with remarks to	-	İ
o-operative and Agricultural Societies	27	l	Government		4
ales	28		Letter dated 18th July 1918 from	i	1
BB595	29	ł	Mr. Abbott, I.C.S., Assistant Settle-	[	
ncidence of assessment	80	ì	ment Officer, submitting propo-	İ	]
evenue History	81	ì	eals for the re-settlement of the	j	]
resent settlement	92	Į.	Inam villages of Kauthal and	}	
roposed settlement		1	Ranmala in Dhulia taluka	•••	46-4
rouping and rates	,	!	First revision settlement report of the		1
ettlement guarantee	35	ł	Inam villages of Kauthal and Ran-	ļ _	1 -
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		l	August 1918 forwarding the report.		5
ppendix A.—Rainfall	***	13	Settlement Commissioner's Memoran-	ŀ	
Co. B.—Details of cultivation and crops		34 35	dum No. S. T.—178 of 8th October	1	
Do. C.—Details of population		1415	1918, forwarding the report for	ì	l
according to occupa-	<u>'</u>	1 1	Inam villages with his remarks Memorandum No. B.—1447 of 24th	***	51
tion		120			1
Do. D.—Agricultural stock	•	16 16	October 1918, from the Commissioner, Central Division, submitting		1
Do. E.—Shops and industries		16	the report with his remarks to		1
Do. F.—Sources of water		1 .10	Government	1	-
supply	1	17—19		***	5
Do. G.—Selling value of dry		1,-13	5th August 1918, R. D., passing	Į	i
crop lands	1	2021	orders on the revision settlement	1	]
Do. G.1—Selling value of		20-21	1 .	1	E7 =
patasthal lands		22	Revised Appendix L.—For the Inam	100	57—5
Do. H.—Leases of the croy		ع ا	villages of Kauthal and Raumala,	1 `	1
lands	1	23—24	4-1-1 Th-1:-	1	
Do, H1-Leases of patasthal	•••	A) 23	SAIGER DIGHTS	1	69-
lands 149		25		*==	D9-
141 *** Tan		وست	I .	1	1

From

J. ABBOTT, Esq., I. C. S.,
Assistant Settlement Officer, Khandesh;

To

The Settlement Commissioner,

Poona.

Dhulia, 8th July 1918.

Sir,

I have the honour to submit herewith proposals for a second revision settlement of the Dhulia Taluka, West Khandesh.

There are 189 villages in the taluka, of which two are inam villages and two in forest limits. My report therefore deals with 185 Government villages. The current settlement of these villages was introduced in 1898-99 under the authority of Government Resolution No. 6068, dated 14th August 1897, and was guaranteed up to the revenue year 1918-19.

- 2. Position and physical features.—These have in no way altered during the period of the current settlement, and as the taluka is not an easy one to describe concisely, I think I cannot do better than invite a reference to Mr. Maconochie's detailed description in paragraph 10 of his report of 1896.
- 3. Soil.—Black cotton soil is found East of the Agra road and north of Dhulia but the average soil of the taluka is red. The vicinity of the rivers and the neighbourhood of the numerous hills and rises in the taluka are usually marked by a considerable spread of rock or of stony ground and the average soil classification in all groups is on this account a low one. From the whole taluka (nly 32.77 per cent. of the maximum assessment at existing rates is obtained and the average assessment of the first group is only Rs. 1-1-5. In this respect therefore the taluka bears no comparison with the North Tapti talukas. It is typical, however, of the central southern part of Khandesh with its broken and hilly ground that affords such a contrast to the plain of the Tapti valley. Its average assessment of Rs. 1-1-0 in group I is indeed practically the same as that of the old Parola peta (annas 15) to its east which bears the same maximum rating. For contrast I append a few figures showing the percentage of the maximum assessment obtained under our soil classification system in several talukas:—

Taloda	***		85	per cent.
Shahada	,•••		77	- ,,
Shirpur	***	•••	62	<b>3</b> 1
Chopda	•••	× •••	64	. 31
Amalner		***	49.5'	7

4. Climate and rainfall.—The notes appended to Appendix A will explain sufficiently clearly the nature of the rainfall. The figures given, however, are those recorded at Dhulia itself and do not quite represent the fall on the Laling hills which are often swept by rain when the valley of Dhulia is cloudless, nor illustrate exactly the nature of the fall south of the Laling hills which frequently delay the arrival of the monsoon in the southern parts of the taluka around Arvi.

Whilst the climate of the taluka is on the whole pleasanter in the hot months than in the neighbouring talukas to the east, the heat of its hot weather is considerable. The taluka town, unfortunately situated in a hollow, does not enjoy the best climate that the taluka affords.

5 Crops and cultivation.—(i) In Mr. Maconochie's report of 1896 these percentages of the entire crop of the taluka are given as the respective proportions of the principal crops:—

Jouari,	Bajri.	Wheat.	Cotton.
9.2	37.8	1.2	32.69

(ii) The following table giving in quinquennial averages percentages of the entire cropped area will illustrate the varied preferences for different crops since 1899:—

	Year.			Jouari.	Bajri.	Wheat.	Cetton.
1899—1902				8-15	44.52	1.54	31-14 per cent
1903—1907	***	***		8-19	37.88	1.80	86.28 ,,
1908—1912	***	***	[	6-90	38-40	1.43	37.56 ,,
19131917		•••		8∙55-	<b>38</b> ·21	, 1.90	39-38 ,,

These figures show that there has been little change in the proportions of the different crops save for an increase in the cotton crop at the expense of the bajri crop. This increase, however, is very small when compared with the great increase in the cotton crop of talukas nearer the Tapti.

(iii) The rabi crop, though a small portion of the whole crop, varies considerably as this table of quinquennial averages shows:—

```
1899—1902 ... ... 4,408 acres.
1903—1907 ... ... 7,451 ,,
1908—1912 ... ... 5,699 ,,
1913—1917 ... ... 11,209 ,,
```

This variation is due almost entirely to changes in the area cultivated with wheat, and rabi jouari has no influence thereon as it has in many other of the talukas recently settled. Jouari is in fact not a very important crop whilst rabi jouari is not cultivated at all.

(iv) The oil seed crop is not large. The area under castor oil seed, linseed and ground nut combined is only 1,300 acres; tili cultivation takes up nearly 12,000 acres. San is not grown at all. Erandi is a common feature in cotton fields. The wheat crop is of the type most common in Khandesh "Banshi"; where motasthal irrigation is possible, "Mondhe" is cultivated. The varieties of bajri grown are "Gaorani" and "Nemadi"; through the efforts of the local agricultural association Akola bajri has been introduced; the chief variety of cotton cultivated is the ordinary Varhadi cotton; with this neglectum roseum is not infrequently to be found mixed. Manuring is done unsystematically every other year. Every year the fields are worked with a bullock drawn hoe. Where the crop is bajri, this modified form of ploughing is considered a sufficient disturbance of the soil, but where cotton is cultivated the ordinary plough is used. As cotton is grown in rotation with other crops every field is thus normally ploughed in alternate years.

(v) There is no true fallow system in the taluka. In 1896 the fallow land was 6.4 per cent. of the entire occupied area; to-day it is as follows:—

```
Group I ... ... 1.91 per cent. ... 3.55 ,,

"" III ... ... 4.81 ,,

Taluka ... 3.23 ,,
```

(vi) An analysis of the figures of 1916-17 will show what causes operate to create fallow:—

```
Fallow due to rotation ... 38 acres.

, due to want of timely rain ... 851 ,,
due to poverty of the occupants ... 2,539 ,,
due to neglect ... 6,922 ,,

10,350 ,,
```

(vii) The fallow that accompanies the threat of famine is of course caused by drought or excess of rain. In additional comment upon Appendix A, I add figures of the fallow acreage in several years since 1896:—

1896	17,363 acres.	1907-08		12,809	acres.
1897	20,689 ,,	1908-09	***	9,354	<b>33</b>
		1909-10		7,719	
1698	17,543 "	1910-11		9,894	**
1899	61,692 .,,	1911-12	••	22,134	3.0

- 6. Waste land.—(i) In his No. S.—28 of 8th January 1897 the Survey Commissioner commented upon the existence of 56,786 acres of waste in the taluka assessed at Rs. 25,701 or in average at about 7 annas per acre. In particular he remarked upon the assessed waste of 863 acres at Mukti, 225 at Nimdale and 2,217 acres at Purmepada and expressed an opinion that this waste was overassessed. Government Resolution No. 6068 of 14th August 1897, Revenue Department, ordered an enquiry into the assessment and classification of the lands lying This correspondence up to this stage is contained in the papers relating to the last settlement of the Taluka (Selection No. CCCLXXV—New series). Its continuation is summarised in Government Resolution No. 4626, Revenue Department, of 12th July 1898; Government Resolution No. 6096, Revenue Department, of 10th August 1904 and Government Resolution No. 7510, Revenue Department, of 18th September 1905. Of these the first accepted the assurance of the Survey Commissioner and the Superintendent of the Deccan and Gujarat Survey that the classification of this land was not too high and required a report from the Collector in five years. The second Government Resolution embodied the report of the Collector showing that 5,675 acres of waste had been given out; the Government Resolution of 1905 recorded another report that a further area of 3,700 acres had been given out and ordered the discontinuing
- (ii) The following table epitomises the changes in the area of waste up to 1900:—

	Year,	Area.	1	Remarks.
1894-1895 1899-1900 1899-1900	***	56,786 acres 76,868 ,, 40,668 ,,		Vide last settlement report. At the beginning of the year. At the end of the year. (Vide Appendix M) 35,690 acres had been transferred to forest and other heads.

During the rest of the settlement 3,435 acres were transferred to forest and about 25,000 acres given out for cultivation, leaving now an assessed waste of a little over 12,000 acres.

- 7. Irrigation—(a) Mothastal.—The area under well irrigation in the taluka is 5,000 acres as contrasted with 3,000 at the beginning of the settlement. It is assessed at dry crop rates. Around Dhulia and in the southern and western parts of the taluka water is found at a depth of 30 feet; in the northern part of the taluka it is reached at a slightly lower depth of 35' and in the eastern part of the taluka at 27'.
- (b) Patasthal.—At the last settlement 11 villages had patasthal cultivation. The changes in their respective areas under irrigation are shown in the following table:—

						Area in scres			
	Villa	ge.		Group.	Rate.	At the begin- ning of the settlement.	At the end of the settlement.		
						Rs.	Acres.	Acres.	
Ohulia	***	•••	***		I	14	287	287	
api	•••		***		I I I II	14	112	112	
lyaholod				***	I	14	247	247	
limkheda	***	***			I	14	189	139	
fahai-Kanadamana		•••			II	14	334	348	
Mahal-Raywat					11	14	280	282	
Bhadana		***			П	14	35	25	
Kheda .				]		10	250	271	
Kusumba	• • •	•••	***		I I I	10	317	334	
War	***			1	· I	10	245	263	
Jondu <del>r</del>			***		I	10	218	241	
	-		ı	otal			2,464	2,549	

In very few villages has there been any restriction of or addition to the area existing at the beginning of the current settlement. By Government Resolution, Revenue Department, No. 10377 of the 6th November 1911 six numbers

at Bhadane were converted to jirayat land. From the figures I now tabulate it is clear that no reconsideration of the circumstances that led to that conversion is called for. The numbers it effected are in fact on ground too elevated to enjoy irrigational facilities.

8. Cultivation of the converted numbers.

• 4			Bá	jri.	Jow	ari.	Dádar.	Wheat.	Tili.	Linseed.	Gram.
1912-18 1913-14	***		A. 6	g. 89	A. 1	g. 6 20	A. g. 1 22 Nil	A, g. 3 12 Nil	A. g. 1 6 Nil	A. g. 4 18	A. g.
1914-15	***	1100	7	19	Ö	28	Nil	2 22 (dry crop 1 22)	Nil	Nil Nil	Nil 4 22
1915-16 1916-17	6aa - 844	•••	6 10	21 1		Vii Vii	Nil Nil	Nii ' 1 16	Nil Nil	Nil Nil	Na Nil

In the Kayam patasthal villages no important irrigated crops are raised. Judging from the statistics of the last five years the kharif crop is some 63 per cent. of the entire crop raised by patasthal irrigation. Of this kharif crop 24 per cent. is cotton, 43 per cent. bájri and 15 per cent. groundnut; of the rabi crop nearly 70 per cent. is wheat. Rice cultivation had entirely disappeared until its revival three or four years ago on the land irrigated by the Panjhra river, and the cultivation of sugarcane had materially decreased until the same period. In this respect the history of irrigated cultivation is much the same in this táluka as in the rest of Khándesh though the unsteadiness of the rainfall, which even in the last five years including as they do no year of great scarcity has varied from 22 inches to 40 inches, aggravates here the general reluctance to use irrigation for the cultivation of valuable crops.

- 9. Temporary irrigation under the control of the Public Works Department illustrates this attitude of the Khandesh agriculturist in another way. When the rainfall is abundant and the early sown kharif crop is ripe and permits of early harvesting the cultivator is ready to attempt the cultivation of a rabi crop with the aid of irrigation, but in normal years his use of water is merely to supplement the rainfall in the rearing of his kharif crop. It is not surprising therefore that the area of land temporarily irrigated shows great fluctuations; that in 1912-13 it was 550 acres, in 1913-14 and 1914-15 alike 131 acres, in 1915-16, 500 acres and in 1916-17, 290 acres.
- 10. Appendices G and H show the following average sale and rent values of patasthal land in the taluka:—

					1889—96.	1899—1908.	1909—17.	Remarks.
110		Salvs.	4	ŀ	·			
Group I Group II	***	100	***		38·69 19·97	94·59 26·12	69·52 52·36	Assessments. Do.
		Leases.		. [				
Group I Group II	•••	•••	***	•••	4·11	4.66	6·91 9·81	Assessments. Do.

The increase in values since the decade 1889—98 has been in sale values of the two groups respectively 80·19 per cent. and 162·19 per cent. and in lease values 68·12 per cent. in Group I. If in terms of assessment this patasthal land is sold at rates lower than that of the jirait land in the corresponding groups, it is rented at higher rates than that jirait land.

- 11. In making my suggestions for raising the jirait rates of the taluka, I have proposed for Group I a maximum rate of Rs. 3-10-0 and for Group II one of Rs. 3-5-0. Dividing the soil assessment of the patasthal land from its water assessment I propose the same rates for its soil that I have suggested for the jirait land; for its water rate I suggest an increase of 5 annas in the rupee beyond the existing rates.
- 12. Labour.—Labour is still paid in kind in the case of blacksmiths, carpenters and others whose trades continue to bear a semblance of communal interest but as was to be expected in the vicinity of a large town the cash nexus

is more prominent than in talukas further west. The supply of agricultural labour is normally sufficient to meet the demand though the wages of cotton pickers vary considerably in season; outside labour is not required in the season of harvest and the taluka furnishes rabi harvesters to outside talukas. Field labour is generally remunerated with a daily wage of eight annas; ordinary unskilled labour obtains from 6 to 8 annas a day. Agricultural customs also retain the saldari system of payment; though the plaintiff employer resorts more frequently to the Civil court in this taluka than he does in talukas further west or north the system would appear to work with little friction. The annual earnings of a saldar vary from Rs. 110 to Rs. 150 which are paid generally in half-yearly advances; the term of engagement is usually for one year though engagements for longer periods up to a maximum of 5 years are to be found. If the taluka, however, is quite self-centred with respect to its agricultural labour, it is a different matter entirely with respect to its industrial population. Local labour is seldom seen in the gins of Dhulia which are carried on with labour from the Ahmednagar and Nasik Districts.

- 13. Population.—Maratha Kunbis with a few Rajputs and Mahomedans form the bulk of the agricultural population. Gujars, so prominent a portion of the population in parts of West Khandesh, occupy two villages only. Whilst there are no purely Bhil villages in the taluka, Bhils are to be found scattered in small numbers all over the taluka. Their total number is some 10,600; for the most part they are merely labourers; the land held by them is approximately 2,000 acres and of this half finds its way regularly by lease into the hands of Shahus.
- 14. In the town of Dhulia are a few Vanjaris who are good agriculturists and even contractors, but the mass of Vanjaris are Laman Vanjaris who to the number of 1,366 occupy 14 villages in the taluka. These latter are labourers and in the rabi season migrate as harvesters to Shahada, Taloda and Nandurbar talukas.
  - 15. The census figures give the following population of the taluka:--

 1881
 ...
 60,929
 1901
 ...
 1,04,952

 1891
 ...
 98,142
 1911
 ...
 1,29,147

A special census made in 1894, and referred to by Mr. Maconochie in his report of 1896, gave the population as 1,08,018. The census of 1901 with its smaller figure of 1,04,952 demonstrates the effect of the famine of 1899-1900. The average annual number of births and deaths in the taluka for the years 1916-17 was respectively 6,119 and 5,379.

- 16. There is little that calls for comment in Appendix M which shows the distribution of the increase in population. The villages that do not show a proportionate addition to their population are very few. Songir in 1896 was described as a Municipal town with a population of about 4,860; in 1901 its population was 4,303, in 1910, 4,368.—It can no longer be described as a thriving little town'; its metal workers are now few; its Municipality was abolished in 1906, and there is no demand for the assessed waste land in its vicinity which has remained unchanged in area since 1901 at least.
- 17. In 1896 Dhulia was a Municipal town with a population of 22,000 or thereabouts; in 1901 the population was 24,726 and in 1911, 30,800. To-day its population is approximately 30,655. There is, therefore, something disappointing in the history of the town since 1911, although the pessimistic prophecies that have been made from time to time about the effect of the proximity of the Tapti Valley Railway to Dhulia still remain unfulfilled. In 1902-03 and 1903-04 the deaths from plague in the town were respectively 1,188 and 3,405, but visitations of plague cannot explain the stationary position of the town for 7 years. The annual average number of births and deaths in the town between 1911 and 1916 was respectively 979 and 859.
- 18. In 1894-95 there were in the taluka 14 Government schools, 9 Municipal and one private school with a total average attendance of 1,800, of which more than half was in the Municipal schools. To-day there are 61 Government schools with an average attendance of 2,056 boys and 181 girls; 5 private schools with a roll of 75 boys and 1 girl and 13 Municipal schools with an average attendance of 1,162 boys and 253 girls.

19. Live and dead stock.—In the Settlement report of 1896 figures of the live and dead stock of the táluka for 1893-94 are given. These show 75,973 cattle for 185 surveyed Government villages only. Between that year and the famine year of 1899 intervened the bad years of 1896 and 1897, so that though I have not obtained figures for those years it may be assumed on the analogy of neighbouring tálukas that even before the great famine came the agricultural stock of the táluka had been reduced below its total of 1893. From 1899 up to 1915-16 I append figures of the more important years, these figures include figures for two alienated villages (these in 1915-16 were 731):—

 1899-1900
 ...
 32,327
 1905-06
 ...
 60,684

 1900-01
 ...
 36,834
 1909-10
 ...
 66,624

 1901-02
 ...
 44,140
 1915-16
 ...
 80,790

From these it is clear that the famine of 1899 destroyed in this taluka much the same percentage of the agricultural stock as in many other talukas of the district, viz., rather more than 50 per cent. It is equally clear too that the losses of the famine have been made up during the current settlement, and the figures of years before that famine slightly passed.

- 20. Appendix D explains itself so that no remark on its details seems called for, beyond the one that this taluka does not show any tendency for the number of ploughs and the number of plough cattle to decrease. Such decrease of the one stock or the other appears in so many tálukas of Khándesh that it has attracted the attention of other Settlement Officers than myself. It has been conjectured that the growth of cotton cultivation has much to do with the reduction in the number of ploughs and plough cattle and with some diffidence I have in one or two of my recent reports made the same surmise. That phenomenon is, however, in different talukas accompanied by such a singular variety of circumstances that it appears to me very doubtful whether there is really reasonable ground for such conjecture. To the doubts arising from the many differences in detail of the circumstances accompanying this change on which I have commented in other reports, Dhulia Taluka adds a further disturbing factor. For in this taluka the bullock drawn hoe is used largely in the cultivation of bajri, but it is precisely for the cotton cultivation which is supposed to have caused the increased use of the hoe that the plough is retained. In central Khandesh (Amalner, Parola, Dhulia Talukas) there is a distinct aversion to disturbing deeply the lighter shallower soils and here at least the extension of cotton cultivation cannot be credited with any such change in the methods of cultivation. There is no cattle breeding in the taluka. The principal varieties of cattle are the local variety, the Khilari and the Malvi. There are, strictly speaking, no cattle fairs or markets but in small numbers imported cattle are sold at many of the ordinary markets. About 14,000 acres of land are reserved for grazing purposes but the forest of the taluka which is otherwise not of great value is the great stand-by in days of scarcity, its Anjan trees providing in their leaves a good fodder.
- 21. Dairy produce.—Butter is exported in large quantities to Bombay from Shirud station. Dealers from Bombay come in November and buy the year's produce from the villagers of Borvihir, Borkund Kultha, Hadsani and Kundane paying its value in advance at a rate fixed upon on their arrival. The export continues throughout the year to a total value of some Rs. 9,000. Butter to the value of Rs. 10,000 is also exported from Dhulia. The villages contributing to this export are Sadgaon, Morshevadi, Narval, Shitod, Laling, Anakvadi. As in the case of the butter sent away from Shirud the rate is fixed for the whole year and Marwaris of Dhulia pay in anticipation the value of the export by advances of cash and cotton seed.

The method of preparing and despatching the butter is crude. It is placed in baskets made from the thicker stalks of cotton stitched together with pieces of coarse canvas.

22. Industries.—There are few local industries in the taluka. Weavers there are though in no great numbers; Momins at Dhulia who prepare saris; Dhangars at Songir who make blankets, and Mahars who weave rough cloth. At Songir metal working still remains though the number of workers is diminishing. The cutlery trade at Dhulia has become extinct. Of the 34 Oil Presses shown in Appendix E, 11 are at Dhulia, 6 at Ner and 4 at Kusumbe. They are all of

country pattern worked by bullocks, save one at Dhulia which is worked by an oil-engine. Of the cotton looms, 556 are situated in Dhulia, and of the 36 woollen looms, 30 are at Songir. With the exception of one cotton gin at Shirud, all the gins are in Dhulia.

23. Fairs and Markets.—Appendix C of Mr. Maconochie gives a list of ten markets:—Dhulia, Deopur, Songir, Niahalod, Lambkani, Borkund, Khed, Shirud, Ner, Kusumbe. To these must now be added the markets of Mukti and Arvi. Dhulia as the district capital is of course quite apart in its importance from the other markets which though some of them are in villages of fair size are of local importance only.

Of the fairs of the taluka also it may be said that their importance is purely local. A fair for eight days is held at Deopur and attracts about 2,000 people; fairs are held also at Shirud and Arvi on the same date as that at Deopur in the month of April. Other fairs lasting for a day only are held at Kusumbe, Khed, Kapadna and Ner. These fairs have no real market accompaniments.

24. Communications.—The taluka is well provided with good metalled roads which follow the same alignment as the main roads existing at the beginning of the settlement. From east to west of the taluka rulis a main road through the taluka town connecting it with Sakri on the west and Parola on the east. In a similarly direct manner Dhulia is linked to the Taluka towns on the north and south, whilst other metalled highways connect it with Amaluer in East Khandesh and with Malegaon in the Nasik district. As the taluka has now its own railway stations at Dhulia and Shirud it is not handicapped by the inconveniences of the Girna river-crossing in the neighbouring taluka of Chalisgaon, to the extent that it was in the days when Chalisgaon was its nearest station.

The north-west corner of the taluka is in fact to-day its only region that suffers at all from the absence of good communications. Communication between Dhulia and the villages around Lamkani is still not easy; the Panjhra river again running as it does, after leaving the neighbourhood of Dhulia direct west and north of the road from Dhulia to Sakri, adds its own difficulties in season to easy passage from these villages of the third group to the central roads of the taluka. The main road from Songir to Shahada, however, though without the limits of the taluka, affords good and direct communication with the Tapti-Valley Railway which can be reached with little difficulty by these otherwise isolated villages. The same road too gives access to the main markets of the Sindkheda taluka and to the gins of Dondaicha which receive in this way cotton crop of the Dhulia Taluka.

### 25. Agriculturists and non-agriculturists.—

			Agricu	!turists.	Non-agrico	dturists.
			A rea.	Assessment.	Area.	Assessment
912-13			2,18,951	Rs. 2,29,217	41,394	Rs. 39,158
918-14	***		2,41,389	2,28,020	42,682	34,506
914-15 915-16		***	2,40,864 2.3 <b>9,3</b> 25	2,27,028 2,25,486	44,130 46,471	95,902 87,760
916-17	***	,.	2,39,896	2,28,619	45,894	39,608

The area held by absentee landlords who live outside the taluka is about 5,000 acres. An area of 3,107 acres is regularly given out on lease by owners who never cultivate or superintend the cultivation of their land but merely draw reuts therefrom. Contrawise some 7,400 acres are held by lessees every year who have no lands of their own.

In 1890-02 the area cultivated in the taluka by lessees was 6:10 per cent. of the entire occupied area, to-day such area exclusive of patasthal land is 3:9 per cent. of the whole.

	Num	ber of Ki	Khatedara.			
Size of holdings.	1912	-13.	1916-17.			
1 to 5 acres 6 to 25 ;, 26 to 100 ;, 101 to 500 ;, Over 500 ;,	1,994 7,085 3,090 931	(313) (809) (368) ( 60) ( 3)	1,399 5,893 2,692 235			

The bracketed figures represent inam holdings. For the year 1916-17 these have been included in the general figures. The figures for 1916-17 in accordance with Mr. Anderson's New Manual exclude plural holders, an exclusion which accounts for the reduction in the number of holdings over 500 acres.

To examine the question of uneconomic division of holdings, I took instances of subdivision from eight selected villages; from Dhulia, Gondur, Nimdale, Nandoda, Sirdáne, Khandlái Budruk, Raywat, Kanáda. To claim that such figures are necessarily representative of the whole taluka would perhaps be somewhat extravagant, were it not that though selected more or less at random, they show, each and all, the same movement towards division, and each alike emphasises the steady and great increase in holdings since 1911. The number of subdivisions in these villages were as follows:—

of those in the year 1915, 576 were between \( \frac{1}{2} \) and 1 acre in extent, and 431 were above 1 acre each.

27. Co-operative and Agricultural Societies.—There are ten co-operative societies in the taluka at Ner, Kusumbe, Khede, War, Shirud, Dhulia, Pimpri, Mukti, Junvane and Songir. Of these six have recently been started; the oldest the urban society at Dhulia was founded ten years ago. The total income of these societies in 1917-18 was Rs. 1,620.

At Dhulia is a Gauli society which supplies good milk to the townsmen and an urban bank which advances loans on the mortgage of land. At Arvi is a grain depôt managed by the village panchayat. The grain stored is bajri; to the extent of 80 maps, this is given out to cultivators in the beginning of the rainy season and collected from them with 25 per cent. increase at the time of harvest. The Society has been working for eight years and may possibly be taken over shortly by the Co-operative Society Department.

Sales.—In preparing Appendix Gall the figures for the period 1909-1917 were gathered after enquiries from the parties to the respective sales. The major part, too, of those for the middle period 1899-1908 were gathered in this way, but for the remaining figures of this period and for most of the figures of the period 1889-1898 I was compelled to accept the face evidence of documents recorded in the Registrar's books. With the inevitable differences consequent upon this difference of method in collecting the figures of the appendix, the figures of each period equally present representative sales resulting from free and unrestricted competition. All sales that took the form of concession to family relationship or previous financial relationship were excluded, as also sales that were conditional, comprised lands of different villages or included considerations other than that of the land for sale. Sales by court decrees, sales of inam land. and finally sales of abnormal values from which deductions could not fairly be made, were similarly not accepted. To compare the average figures of this appendix with those given in Mr. Maconochie's report is not easy. In the first place, those figures of Mr. Mac onochie were accepted en bloc from the records of registration, whilst it is also impossible to draw group averages from them. Four out of the hundred cases accepted by him were obviously abnormal ones, and it would not be unfair to regard his appendix as indicating at the highest an average price per acre for the taluka of Rs. 17-4-10 in the years immediately preceding the beginning of the current settlement.

It is certainly far safer to confine comparison of figures to the limits of my own appendix. As the details of this were taken from representative villages only, the group averages given below were obtained by multiplying the average assessment of each group by the multiple of assessment that the appendix gives as the respective valuation of land within the group.

Since the period 1899-1908, the three groups respectively show increases in their land values of 254 per cent. 224 per cent., and 198 per cent.

- 29. Leases.—Examination of leases, compared with that of sales, is somewhat disappointing. In place of a sale-deed precise in its many definitions one has a lease-deed that gives a very limited number of details as to the transaction it records. Lease-deeds again are frequently destroyed immediately upon the expiry of their leases; one-year leases are often entered into by oral agreement only, and even when made the subject of a formal deed but seldom registered. Comparison of lease values, therefore, over any extended period is difficult, and the difficulty becomes greater the further one extends that comparison beyond the reach of the Record of Rights.
- talukas of Khandesh an extended comparison of lease values is more hazardous than in several trans-Tapti talukas because of the co-existence in numbers of leases of all durations. Thus in the talukas of Taloda, Shahada and Shirpur when making recently proposals for their revision settlements I was able to confine my statistics of lease values to leases of one year's duration. In this taluka, however, it is quite impossible to do so and any tabulation of lease values in the form of appendix H must here inevitably be a collection of figures that have no definite relationship one to the other. Uneconomical and therefore undesirable as the one-year lease may be, it is certainly more easy to form from statistics of such leases a graph illustrating accurately the tendencies of a competitive market than it is to make infallible deductions from figures that include leases of one year, of three years, of fifteen years, all confusedly mixed together. Between a lease of one year and one of ten years, there is obviously no value relation that permits of precise calculation; primá facie one would expect the long period tenant to obtain better terms from the lessor than the tenant of two seasons obtains, but quite frequently the one-year lease is a lease accepted with surrender quite late in the season by a lessor who has tried and failed to obtain a tenant on a lease of long period.
- (iii) There are, therefore, limitations to the value of appendix H that do not exist in the case of appendix G. In the former appendix, the figures for the earlier period into which it is divided tend to record values of long leases and long leases only; whilst in the last period they record those of the short as well as of long period duration. To compare the figures of one decade with those of an earlier decade is, accordingly, to obtain results only approximately accurate.
- (iv) In drawing up appendix H all leases that followed mortgage, all leases that were only one phase of the financial relationship of the lessor and lessee, leases by the terms of which the annual rent was paid in advance and leases of inam land were excluded. The average values for each group have been calculated in the same manner as were calculated those of sales in the preceding paragraph.
- (v) For the years presumably immediately preceding the introduction of the current settlement, though no dates are given for the figures of his appendix M, Mr. Maconochie recorded 95 cases of leases. Of these three cases were of leases of the abnormal average value of 18 times the assessment, and one at the still higher value of 64 assessments. Excluding these cases the figures he recorded show the average rent of that time as equal to Rs. 3-15-0 an acre.

(vi) Within the period of the current settlement the average rent of the years 1909-1917 was as follows:—

		Rs. a. p.
Group I		7 8 10 (6.84 assessment)
Group II	•••	4 13 4 (7.55 assessment)
Group III	•••	4 15 9 (8.76 assessment)

and these rates show an advance beyond those of the years 1889-1898 of 96.55 per cent., 90.65 per cent. and 120.90 per cent. respectively.

30. Incidence of assessment.—As I see no grounds for believing that the rents recorded in appendix H are not representative rents and the outcome of free and natural competition, I accept them as an indication of the net profits of agriculture.

In group I the full cash rent for the last decade of the current settlement was equal to 6.84 assessments. As this rent includes the payment of assessment by the tenant the landlord's net profit was equal to 5.84 assessments. The average sale of land for the same period realised 87.90 assessments; in other words the capitalised value of the landlord's annual net profit was taken at 12.85 year's purchase. My proposed enhancement of the maximum rate of assessment for this group will raise its average assessment from Rs. 1-1-8 to Rs. 1-7-3, so that in terms of the new assessment the landlord's profit will be equal only to 4.43 assessments. At the same number of year's purchase (12.85) the average value of land per acre will, on the introduction of the new rate, be equal to 56.92 assessments; these deductions and those calculated in a similar way for the villages of the remaining groups I now offer in tabular form.

			Ratio of assessmen	t to nett rents.	Ratio of assessmen	its to sale value.
			Old rate.	New rate.	Old rate.	New rate.
Group I Group II Group III	 ·	•••	1 to 5.84 1 to 6.55 1 to 7.76	1 to 4.48 1 to 4.70 1 to 5.67	1 to 87-90 1 to 75-78 1 to 64-37	1 to 56.92 1 to 57.17 1 to 48.95

These ratios calculated according to the new rates represent the ratios that the proposed assessment will, in each group, bear to the rents and sale prices of the group as these will be after the imposition of the new rates.

31. Revenue History.—The effect of the great famine of 1899-1900 is clearly visible in several appendices of this report. In appendix K along with the automatic slow introduction of the new rates, that famine explains the figures of remitted assessment in the early years of the current settlement. Since those years there have been several years of threatening famine but happily no year in which famine actually visited the taluka. Appendix K shows that in those years of scarcity no remissions of revenue were made and that the outstandings of those years were quickly recovered. In column 3 of that appendix from the year 1908-09 onward for four years not inconsiderable figures of remissions appeared; these were due in groups I and II to remissions of patasthal assessment.

During the whole period of the existing settlement there have been no sales of land nor distraints of property in order to recover revenue. Fines for non-payment of revenue appear in the records of four years only (1911-12; 1912-13; 1915-16; 1916-17). The issue of notices is an annual feature of revenue collection but illustrates the idiosyncrasy of debtors who pay with reluctance and not the severity of liability.

32. The present settlement.—The present settlement divides the Taluka into three groups with maximum rates of Rs. 2-12-0, Rs. 2-8-0 and Rs. 2-2-0. Group III includes villages that almost without exception are situated at the base of hills away from the main communications of the taluka; those in the northwest corner of the taluka, as I have remarked before, actually look beyond the limits of their taluka for their markets and their communications. Group II is formed by the valley of the Bori river and a portion of that of the Panjhra. The former valley is separated from the central part of the taluka by a range of hills and to some extent is self-centred upon the village of Shirud where it has a station and one cotton gin of its own. The latter tract lies along a main road

but for the most part at some distance from the taluka town. Group I takes in the whole of the north-east of the taluka, and incorporates westwards the more easily accessible parts of the valley of the Panjhra. Though the classification of soil is not a factor to be considered by a Settlement Officer in the grouping of a taluka, it is a rough and ready guide to the difficulties or facilities of communication in this taluka. Save for the crossing of the Laling hills by the Bombay-Agra Road and the road from Dhulia to Chalisgaon the main roads of the taluka throughout their length follow the river valley along their centre lines. And it is thus permissible to say that though individual instances may be found that contradict the rule, the soil classification of the villages in groups is a good criterion of the equity of their grouping. The comparatively level and open land of group I yields 40·16 per cent. of the maximum revenue possible from it under the existing rates and classification; Group II yields in turn only 27·5 per cent. and Group III only 26·47 per cent. of such maximum.

- (ii) Yet another point in the present grouping considering the present rates is that the drop from the first to the second rate and that from the second to the third are more or less equal, whilst neither is large. Whilst it would be possible, no doubt, in strict equity to change the grouping of a few villages, the present grouping and rating has none of the extraordinary irregularities that even a revision settlement cannot remove from the grouping of Khandesh talukas recently resettled. The Dhulia taluka has not the physical features, or the lack of physical features, that would make a single group an equitable grouping of the taluka, but in its existing three groups and gradation of rates it has, in my opinion, a grouping and gradation of rating that is almost perfect. I do not, therefore, propose to make any change in the existing groups.
- 33. Proposed settlement.—During the current settlement the advance in general prosperity has been a marked one. Agricultural values have shown percentage increases since the first decade of the settlement that for the most part are even more pronounced than have been found in the richer tracts of the Tapti valley. The selling value of land has increased in the three groups of the talukas from 198 to 254 per cent. in the last twenty years; within the same period agricultural rents have advanced from 96 to 121 per cent.

(ii) Prices of the principal grains and of cotton have risen considerably.

	ĺ	Jowari.	Bajri.	Wheat.	Cotton.	Sesame.
	-	Rs. s.	Rs. a.	Rs. a.	Rs. s.	Rs. a.
1888-1898	*	1 15	2 6	3 2	5 <b>6</b>	5 8 per maund.
1909-1917		2 14	3 8	4 10	8 11	8 1 Do.
Increase per cent.		48.38	47.63	48.00	61.61	46.59

Changes in preferences for crops have shown an increased proportion of the profit-paying cotton crop cultivated and this crop instead of covering 32.69 per cent. of the entire cultivated area now occupies 39.38 per cent. of that area. The area that usually lies fallow is now 3.23 per cent. of the entire occupied area in contrast with 6.4 per cent. at the beginning of the settlement, whilst 27,000 acres have been added to the area of occupied land.

- (iii) Yet again the revenue has been collected without difficulty and the incidence of assessment has been light. Income tax figures of the year 1915-16 that show since 1890-91 an increase in the revenue of this tax of 116 per cent. from the taluka town and of 145 per cent. from the taluka, exclusive of the taluka town, demonstrate the prosperity of the non-agriculturist class whilst the small area of agricultural land that is held in mortgage (1,441 acres in 1916-17) shows, so far as mortgage of land can show it, that the indebtedness of the agriculturist is small.
- (iv) The taluka being well able to bear a 33 per cent. increase of its revenue contribution I propose to raise proportionately the existing rates so as to occasion such increase as far as possible.

34. The rates I propose for the three groups are as follows:—

			Rate.	Percentage incresse.
Group I	•••	• • • •	3 10	<b>31·81</b>
Group II	• • •	***	3 5	32.53
Group III	•••	•••	2 13	32.32

The taluka increase will be 32.09 per cent. In no village does the increase exceed 33.46 per cent. (vide No. 114). The increase in the average assessments of the groups will be respectively annas 5-7; annas 3-7 and annas 2-10.

35. Finally I would recommend that the new rates which apply to agricultural land only be guaranteed for a period of 30 years.

I have the honour to be,

Sir,

Your most obedient servant,

J. ABBOTT,

Assistant Settlement Officer, Khandesh.

#### APPENDIX A.

### Statement showing Rainfall recorded at Dhulia for the years 1906-1916.

Year.		Early (1st Jan: 10th A	uary to	Ante Mo (11th Ar 4th Ju	oril to	Monsoon (5th Ju 14th Au	ne to	Monsoor (15th Au 21st Oot	gust to	Late r (22nd Oot Slat Dece	ober to	Tota	<b>.</b> 1.	94
	:	Fail.	Ramy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Ramarka
<del></del>	•	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	Ī
1906		***		***	`	14-90	23	6.84	13			91·54	36	1
1907		0.82	. 3	1.04	9	19:60	95	9:24	ð			16·6B	85	1
1908	]	0.84	1	•••	***	14:49	96	9:37	7	G·19	1	17-19	85	l
1909		<b>0</b> -06		1.81	4	9:69	16	8:28	11	0.27	1	30.06	52	L
1910				0-51	1	21.92	25	5.89	18	0.91	1	98.76	40	ŀ
1911				0·10	1	8.63	19	0-69	2	3.4₽	. 6	7-84	28	ł
1312			***	0:19	1	9:66	16	1.35	9	4:47	2	14.67	21	l
191 <b>8</b>			`	0-24	1	16.01	245	5.14	6	0.25	1	21.91	83	
1914		0.48	1	0.30	1	15'41	99	19:45	20	-1∙3გ	2	20.94	45	
1915		1.48		0.07		11,56	90	9.81	16	0:29	9	92.66	48	
1916			٠.•	1-39	2	91.78	927	11.79	17	5.27	7	40-23	58	
A verage	•••	0.88	1	0-51	1	13-68	99	6:01	10	1.48	9	91:94	85	

#### Remarks with repard to the character of the season at Dhulia, 1906-1916.

- 1908—The total fall was almost equal to the average. There was no anti-monsoon rain. Monsoon opened timely in June affording sufficient moisture for kharif showings which commenced everywhere. The rain in July and August was good and seasonable and the crops throve well. But the fall in September was decient and light rain in October closed the season as no rain fell subsequently, Rabi sowing was done with difficulty. Season on the whole was fair.
- 1907—Bain during the year much under the average. Anti-monsoon rain was fair. Monsoon arrived rather late in the third week of June and the month's fall was insufficient for kharif sowings which were started and completed in July under favourable rain. The August fall was continuous and the seedlings suffered for want of a break which occurred in September. But it proved to be a long break and the crops began to wither for want of moisture as the fall of the month was very inadequate. October was almost rainless and there was no rain in November or December. Babi was practically not sown. Season was poor necessitating suspensions.
- December. Rabi was practically not sown. Season was purp necessitating suspensions.

  1908—Annual rain in defect of the average. There was no ante-monsion rain. Monsoon commences timely in June but the fall being inadequate kharif sowing was taken in hand by the end of the month and was completed in July under seasonable rain. Rain in August was good and the crops generally were doing well. But the fall in September was quite insufficient and the crops began to suffer. The standing crops deteriorated. There was practically no rain in October or in the two subsequent months. Kharif and rabi sowing was restricted to favourable situations. Season on the whole was poor and suspensions were granted.
- 1939—The year's total fall slightly below the average. Fairly heavy rain in the anti-monsoon period. Monsoon set in in the second week of June but sowing rain came in the last week. Kharit was taken up in hand and was continued and almost completed in July under seasonable and sufficient rain. In August the fall was insufficient and the crops stood in need of more rain. The rain in September though under average was generally up to requirements benefiting the suffering crops. The fall in October was short of the usual quantity. Rabi sawing was started. No rain in November. Rabi crops were benefited by the useful rain in December. Season on the whole was good.
- 1910—The fall of the year was in excess of the average. In anti-monsoon period light rain fell. Monsoon burst early in June but the fall being incessant, full kharif sowing was not done. In July rain fell in the first week followed by a break which was useful for the completion of kharif sowings. Angust fall was above the average and the crops in the deep black soil suffered through excessive moisture. The fall early in September was indifferent but that in last week was very beneficient to the crops. Rabl sowing was commenced. A few showers in October followed by light rain in November closed the season. No rain in December. Rabi crops throve well. Season and
- son good.

  1911—The year's total rain was abnormally low, Anti-monsoon rain was practically absent. Monsoon opened early in June and the fall of the month was insufficient for general sowing. In July the fall was meagre; kharif sowing was resumed with the fall in the second week but was again stopped. Angust fall though much short of the average helped to complete the kharif sowings but more rain was required for the seedlings which were distressed in places. Practically no rain fell in September and October. The standing crops further deteriorated and general rabi sowing was suspended. The latter was done in favourable situations only. Some useful rain in November proved beneficial to these crops. December was day. Season on the whole was very poor.
- in November proved beneficial to these crops. December was dry. Season on the whole was very poor.

  1912. Bain during the year was below the average. Very light rain in anti-monscon period. Monscon set in in the third week of June and kharif sowings started by the end of the month were completed in July under sufficient and seasonale rain. Fall in August was deficient and more rain was required for the crops which had begun to suffer. Bain in September was much below requirements and the fall in October was again meagre. The standing kharif crops further deteriorated. Rabi sowing was not possible. But good rain in the third week of November saved the situation. It proved of much use to sow the rabi crops. There was no rain in December. The rabi crops however fared well under favourable seasonal conditions. Season on the whole was poor for kharif and fair for rabi.
- The total fall was above the average. Anti-monsoon rain was light. Monsoon opened early in Jun eand afforded sufficient moisture for khorif sowings which continued till the end of the month. The fall in July was sufficient and seedlings were promising. Rain in August was in defect of the average and more was needed for the etanding crops. The fall in September was opportune and sufficient and proved beneficial to the standing crops. Rabi sowing was commenced and completed though there was practically no rain in October or November. The crops were helped by useful rain in Decamber. Season on the whole good.
- were helped by useful rain in December. Season on the whole good.

  1914—Rain during the year largely in excess of the average. Rain in anti-monsoon period was light. Monsoon started in the second week in June and gave sufficient moisture for kharif sowing, which were commenced briskly everywhere. In July the full was more than sufficient enabling completion of the kharif sowings but a break was desired at end of month. The rain in August though below average was useful for the standing crops. The September rain made up the deficiency but proved injurious to standing crops. The fall in October was beneficial for rabi sowing which was pushed on under favourable rain in November. There was no rain in December. But the rabi crops throve well. They were however damaged a little by untimely rain late in the season. Season on the whole good.
- 1915.—The annual fall was elightly above the average. Anti-monsoon rain practically absent. Monsoon commenced in the third week of June and kharif sowing was started in the last week. July rain was mostly received in the second fortnight and helped the completion of kharif sowings. The fall in August was light and more rain was needed for the crops by the end of the month. This was got in September and the crops were much benefited. But the fall in October was largely in excess of the average and proved injurious to the standing crops. It however facilitated the completion of the rabi sowing. Slight rain in November and December were useful for the rabi crops which throw well, Season on the whole good.
- the rabi crops which throve wall, Season on the whole good.

  1916—Annual fall was nearly double the average. Anti-monsoon rain was good. Monsoon commenced early in June and continued till the middle of the month followed by a break. Kharif sowing was not general as the fall was not well distributed. There was copious rain in July which facilitated completion of the kharif sowings. In August the fall was in excess of the average and a break was needed to push on retarded agricultural operations. September rain was excessive damaging standing crops in places but the break towards the end of the month was needed. October fall was more than required retarding rabi sowing which was completed in November under favourable rain. There was no rain in December. Rabi crops did well. Season on the whole was fair to good.

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APPENII

Details of cultivation and crops in the Villages of Dh.

				Cultivated	and unci	iltivated are									
	ď	pod.	1128890S-	eropped		occupied for	nooou- ud.	Not avail	able for tion.				<del></del>	<del></del>	I Ceres
No. of Villagos.	Gross aropped ares.	Deduct twice cropped.	Definct crops in was sed lend.	Nett assorsed or area.	Fallows.	Total area eccup	Onitivable weste unoccu- vied and unassessed.	Forest,	Other (including uncultivable.)	Gross aros.	Rice.	Wheat.	Barley.	Juwar.	Bajri.
1	2	\$	4	5	· 6	7	8	9	10	11	12	13	14	15	16
	Δ. g.	A. g.	A. g.	. <b>∆</b> . g.	A. g.	A. g.	A. g.	<b>A</b> . g.	A. g.	A. g.	A. g.	A. g.		<b>A</b> . g,	A. g.
1	Group I.										1		_		
<b>82</b>	126,268 39	6,952 8	872 24	118,444 0	2,267 8 1 91	120,711 8	4,980 24	25,315 16	27,063 39	177,671 0	28 94	8,407 8	<b>.</b>	19,404 24	45,778 8
	Group II.				Per	centage on	cultivet	ed area			-02	2-69		9:82	84.66
n	122,038 0	3,084 8	489 0	118,164 16	4,196 8 3·55	122,360 24	7,323 16	53,947 0	28,242 16	206,889 16	61 82	1,459 6		9,928 16	49,651 8
	Group III.				Per	centage on	cultivat	ed area			-05	1.10		8-18	, 40.68
<b>89</b>	39,869 16	1,201 32	618 89	37,853 32	1.821 16 4·81	39,675 8	1,646 24	47,597 32	9,707 16	98,727 0	4 16	643 8		2,743 24	16,571 32
	Total.				Per	centage on	cultivat	ed area			·01	1.61		6.88	<u>41-66</u>
185	288,175 16	11,545 24	2.168 16	274,462 0	8, <b>284 32</b> 3-23	982,747 0	13,950 <u>,</u> 24	126,960 8	60,029 94	488,687 16	89 32	5,529 16		24,676 <b>9</b> 4	110,196 &
					Per	centage on	cultivat	ed area			0.3	1.91	4	8.26	38:25

B.

Taluka of the West Khandesh Collectorate.

		•		•					Crops	i.				· · · · · · · · · · · · · · · · · · ·					-	<del></del>	,	<del></del>
11	Pul	GGE.						il seed	ls.	•	spices,	Sug	et.	Fibr	99.		Dru	ge a	nd		etables ops.	
Moire		Gram,	Other ceresis and pulses.	Total.	Linseed.		Rape and Mus-	Ground-nut.	Others.	Total.	Condiments and spices.	Cane.	Palm trees.	Cotton,	Others.	Dyos.	Tobacco.	Others.	Total.	Fodder.	Fruits and vegetables including root crops.	Remarks.
1	В	19	90	21	22	23	24	95	96	97	928	983	80	31	32	38	94	35	36	37	88	39
Δ.	g.	A. g.	A. g.	A. g.	A. g.	A. g.		A. g	A. g.	<b>∆.</b> g.	A, g.	A, g.		A. g.	A. g.		<b>A</b> . g.			A. g.	A. g.	
. <b>48</b>	16	560 <b>3</b> 2.	6,846 16	66,484 16	98 39	2,047 33		732 6	489 94	8,991 16	389 94	98 24		54,007 32	608 16	•••	5218	445		221 8	1,031 16	Avorage of fi- gures from 1912-13 to 1916-
	-04	•28	5-49	52.86	-02	1.62		-61	4	2:63	-382	-07		42:77	•51		'04			-18	·81	
80	32	874 82	10,189 8	¥1,799 0	63 24	3,629 24		221 16	186 24	14,101 8	206-24	40 8		44,606 32	983 8		33 59		•••	59 82	678 0	
	-06	-30	8:34	58-70	·05	<b>9·1</b> 6		18	15	9:53	194	   -08		<b>56</b> -55	1.16	ļ 	-02		<b>.</b>	·04	<b>'5</b> 5	
7	16	46 8	9,896 0	23,123 16	8 24	1,086 16	٠	30 35	105 0	1,230 32	81 32	1 8		14,954 38	116 24		4 16		<i>.</i>	21.32	SS1 32	
	.01	щ	7:96	. 57:46	-02	2.13		-01	r -98	S-07	'90	-009		37:51	-29	 	-01			<b>-03</b>	.83	
136	34	T81 32	19,994 24	161,399 39	101 0	6,768 89		984 16	774 8	8,693 16	76 8	185 0		113,577 8	1,024 8	l 	90 16			502 24	2,041 8	
	0-4	-31	6-91	56-96	*0 <b>5</b>	2:84		184	226	2:97	- •26	-04	1	39:41	·85		.03			-10	'70	• ,

### APPENDIX C.

Details of population according to occupation as per the Imperial Census of 1911 for the taluka of Dhulia, district West Khandesh.

	AGRICULTURAL	POPULATION.		
Having into	erest in land.			Non-agricultural Population.
Tenants and sub- sharers.	Other land-holders.	Labourers.	Total.	
1	2	8	` 4	5
49,528	735	29,206	79,464	49,683
38.34 per cent.	•56 per cent.	22.61 per cent.	61.52 per cent.	38.47 per cent

### APPENDIX D.

Agricultural Stock of the 185 Government villages in the Dhulia Taluka during the year 1915-16.

					•	C	attle.						-ui) ı			Pio	ugh.	Ca	rts.	pair
	of villages.	plot	or igh.	bree	or ding.	For o		Mil Cat		You stoo	ung k.*		l Ponies als.)				of over	gere.	te and	nd por eattle.
Group.	Number of	Oxen.	He Buffa- loss.	Bulls.	Bull Buf-	Oxen.	He Buffa- loes.	Соже.	She Buffa- loss.	Calves.	Buffe 1 0 e	Total.	Horses and Ponies cluding foals.)	Sheep.	Goats.	Smell.	Large (s.e., 9 cattle).	For Passengers.	For Produce (	Cropped land por of plough cattle.
	1	2	8	4	5	6	7	6	9	10	- 11	19	18	14	15	16	17	18	19	20
ı	82	13,140	14	160	78	1,405	40	9,230	5,967	9,967	4,589	44,583	2,024	8,023	18,591	6,964	9	9,534	4,937	17 89
п	71	11,813	10	82	18	144	7	4,135	1,587	8,379	1,175	22,300	669	948	8,589	9,469	1	631	1,060	20.22
mi	82	4,615	18	66	41	45	4	3,699	1,893	2,458	828	18,167	575	2,018	4,582	1,866		469	765	17-48
Total	185	29,568	42	258	137	1,594	61	17,064	8,947	15,804	6,585	80,050	8,262	10,987	99,705	11,290	3	8,628	6,062	18-75

Note.—Animals are reckoned as claves up to the time they commence work, if male, or are mature for breeding, if female.

### APPENDIX E.

Shops, industries and in the villages of the Dhulia taluka, West Khandesh district.

_				Han	d Industri	es.			Mechani	cal Power	• •
Group No.	No. of villages.	Liquor shops.	Oil presses.	Cotton looms.	Woollen looms.	Gins.	Sugar- cane Mills.	Gins.	Rice- husking machines.	Cotton presses.	Oil ma- chines.
1	2	3	4	5	6	7	8	9	10	11	-12
I II	82 71 32	10 5 1	21 13	616 8	36	18 1 	15	17		8	1 
Total	185	16	94	624	36	19	15	17		8	1

### APPENDIX F.

APPEN Wells, Bhudkis, Tanks and other sources of water supply in the 185 Govern

				W	ells. Bhud	lkis and th	e like.						
Group.	No, of villages.		or ation.	supply o	rinking of human but not igation.	washing purpose for irrig drinkin	ttle and and other s but not ation or g supply n beings.	3	su <del>u</del> e.		or stion.	que demind	inking ly of beings ely.
		Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.	Fallen in or in dis- repair.	Other causes.	Pakka.	Kacha.	Pakka.	Kachs
1	2	3	4	6 ,	6	7	8	9	10	11	19	18	14
ī	82	961	190	1,206	. 16	64	5	12	80	8			···
11	71	417	197	300	1	39	8	49	64			1	
III	32	200	21	<b>T</b> 5		11	•••	1	. 11	,		1	
Total	195	1,578	948	1,581	18	104	8	114	145	3		2	
. I	89	1,157	827	1,281	3	29		101	99	2	1	···	
11	71	589	233	356	2	14		54	90			1	4**
111	32	948	61	79	2	4		15	3			1	
Total	195	1,944	621	1,716	7	47		170	191	9	1	9	
1.	82	1,477	846	1,302	10	38		224	88	9			
11	71	706	988	402	8	90	1	89	48			1	***
ш	32	265	90	90	1	19	<b></b>	26	91	,		1	****
Total	185	9,447	719	1,794	19	70	1	339	152	2		2	**1

### Abstract of Appendix F. 1912-13.

Di strict.	Details.		Bhudkis 1e jike.	Та	aks.		ber rces.
1	2	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.
	For irrigation	2,447	719	<b>a</b> ·		111	. 8
	For drinking supply of human beings, but not for irrigation.	1,794	19	9			
	For cattle and washing and other purposes, etc	70	1	1	5		16
	In disuse	332	158	_1	1		•••
	Total	4,648	891	6	6	11	19
	Totals recorded at the previous settlements	2,975	117		11	1	- 6

DIX F. ment villages of the Phulia Taluka for the years 1896-97; 1902-03 and 1912-13.

			es.	ther source	C			İ.				anks.
Remark	FUSC.	In di	ttle and and other s but not stion or g supply n beings.	washing a purpose; for irrig drinking	inking ly of beings ely.	human	or stion.		Supo.	In di	ttle and and other s but not ation or g supply n beings.	washing purpose for irrig drinkin
	Other causes.	Pallen in or in dis- repair.	Kacha.	Pakka.	Kacha.	Pakka.	Kacha.	Pakka.	Other causes.	Fallen in or in dis- repair.	Kacha	Pakka.
27	26	925	94	93	92	<b>201</b>	90	19	18	17	16	15
  }		]	4					8	1			
Year 1896-9	***		- 5	******		•••	***	8	` 8		******	
_			7 .			•••			•	•••	*****	
] 	***		. 16	*****				11	4		*****	
h		***	4					В		1	*****	1
Year 1902-0			6	*****				8	- A		5	
J	•••		т	*****			•••		. •••			••••
,			16	.,				11	1	1	5	1
1	***		4	*****				8	1	1		1
Year 1912-1	***	***	5		***	1-1	8	8			<b>5</b> .	
] -	•••	-	7			***	***					
	•••	<b>-</b>	15	.,,,,,,			3	ù	1	1	5	1

20 APPENDIX G.

Selling value of dry-crop lands in 52 Government villages of the Dhulia Taluka, West Khandesh District.

.d.♦		:	1880-	-1896,			1899-	1908.			1909-	-1917.	<del></del>
Serial number in pendix L.	Name of Village.	Area of land sold.	Assess- ment.	Sale price.	Multiple of assess- ment re- present- ed by the price.	Area of land sold.	Assess- ment.	Sale price.	Multiple of assess- ment re- present- ed by the price.	Area of land sold,	Assess- ment.	Sale price.	Multiple of assess- ment re- present- ed by the price
	Group I.	A. g.	Rs. a.	Rs. s.		A. g.	Bs. a.	Bs. s.		A. g.	Rs. a.	Rs. s.	
1	Ajang	201 3	146 1	5,675 0	99-86	144 96	160 0	6,978 0	48 <sup>.</sup> 61	103 28	96 0	6,100 0	63-54
9	Ambode	80 12	65 5	1,700 0	<b>26</b> ·15	110 12	149 0	4,700 0	81-54	73 2	76 4	7.600 0	101-88
6	Arnt	54 30	49 8	1,840 0	37-55	<b>18</b> 6	91 8	5,880 0	42.68	69, 1	67 1	10,775 0	128.65
12 .	Biladi	41 28	52: 0	170 0	5.31	91.98	99 9	948 0	9.57	16 38	70	140 0	90-00
14	Chinchkhede	45 25	45 8	860 0	19-11	65 20	48 5	1,760 0	<b>88</b> .66	902 19	123 10	6,950 0	56-50
17	Deobhane	184 1	68 14	889 0	18.89	26 0	83 8	890 0	26.96	148 8	95 7	5,000 0	59-68
93	Dhulis	55 <b>29</b>	66 6	<b>2,67</b> 5 0	40.53	99 <u>98</u>	58 T	4,052 0	69-86	98 8	1,392 0	93,060 0	174-69
245	Gondar	***	•••			•••				152 32	91 13	10,960 0	111-59
296	Jap <del>i</del>	39 90	58 19	115 0	13.13	13 17	16 15	300 0	17:84	89 16	99 0	11,550 0	116-66
30	Kapadne	53 3	59 9	795 0	1.5.28	51 16	68 19	1,900 0	91.34	63 <b>T</b>	117 15	9,915 0	T8:09
84	Kundane Pragane Varkhede,	99 22	61 8	1,940 0	31.80			<b></b>		64.90	49 5	9,850 0	88-16
95	Kusumbe	36 29	28 8	465 0	16:60	20 6	18 0	1,000 0	55·55	95 19	97 6	5,85 <b>6</b> 0	60-37
37	Mahindale	<b>68 36</b>	54 8	9,288 0	42:36					51 29	40 6	6,190 0	154.75
38	Mayne	73 97	41 5	1,200 0	29-35		,	*****	<u></u>	196 96	107 8	9,800 0	86.91
40	Mohadi Pragane		40 0	900 0	22:50	114 32	72 6	9,360 0	39·17	126 25	90 7	10,650 0	119-93
	Dangri.				}					-			
45	Makti	119 35	86 0	1,990 0	23.13	9 96	14 0	400 C	28·5¶	196 32	156 5	9,915 0	88.55
46	Nandane	29 28	18 0	300 0	16.66	37 19	<b>3</b> 5 0	800 0	<b>29:8</b> 5	79 7	30-8	1,480 0	49-88
51	Navra	74 24	71 8	1,400 0	19:71	60 13	86 0	9,300 0	96.74	199 31	191 5	7,490 0	56.64
52	Navri	<b>51 31</b>	45 10	1,100 0	23'91	61 31	49 0	1,600 0	82.66	20 39	84 9	1,800 0	86-28
66	Nyahalod	100 32	116 14	8,950 0	27.77	4++		******	1 200	91 12	191 9	12,340 0	101-14
56	Phagane	109 10	92 8	1,790 0	18:80	214 28	76 0	3,610 0	20.51	157 18	116 13	7,105 0	60-72
60	Sarwad	42 10	11 0	900 0	18-18	91 10	12 8	. 1200 0	41.66	78 27	90 5	5,400 0	67.50
69	Satarne	63 6	54 0	650 O	12:03	88 10	54 0	800 0	14.81	59 32	49 5	2,000 0	47.61
64	Shirdane Pragane Dangri.	79 26	47 11	<b>79</b> 6 0	16:56	85 90	178 0	5,225 0	29.35	82 18	157 2	19,200 0	128-29
69	Songir	115 24	56 6	1,188 0	91-91		,			13 38	50	200 0	40.00
81	Varkhede	25 18	49 6	1,400 0	28.57	138 84	168 5	1,200 0	38-08	15 31	27 3	2,600 0	96-29
	Average per acre				24.87			•••	26.18		'		87-90
	Group II.		¦		<b>}</b>		·	<del></del>			<u> </u>		·
86		<b>78 14</b>	50 19	0.400 0	(W.OF	*****	<b>~</b> ^	3,495 0	50-65	247 5	116 8	10,135 0	87:37
	933			2,400 0	49.05	130 39	69 O						1 .
89 91	Dankon 4	36 37 189 16	109 4	835 0 9,819 0	18-15	55 1	59 0 105 0	2,050 0 6,300 0	39·42 39·14	949 35 998 34	146 5 244 7	6,950 0 25,800 0	105.78
36 21	Damilia	58 21	62 11		91.91	884 38	195 0	ł .	26.86	456 9	173 14	12,675 O	72:84
98	Ohan Aha	94 36	58 0	1,185 0 1.850 0	18-01	197 16	106 2	2,848 0 600 0	20.00	178 11	79-19	6,967 0	86.98
97	Dan 77.3	75 38	50 19		81.89	94 6	19 0		90-41	178 11	92: 12	6,500 O	59.18
110	W-nath.	45 27	293 0	785 O	15.58	55 18	86 0	785 0 1,300 0	44.89	216 27	134 0	6,107 0	45.57
116	Taling	78 4	55 O	475 0 1,900 0	21.69	48 25	29 0	750 0	68-18	108 37	76 0	8,600 O	118-15
119	Walant Wall	4- 40	71 0		21-81	14 25	11 0	9,270 O	19.73	48 11	46 8	1,000 0	21.18
125	Mahal Damak	~	92 6	955 0 300 0	13.45	96 87	115 0	1,000 0	21.27	28 10	48 7	3,055 0	70-95
127	Mahaudaan	41.97	27 13	500 U	13.63	21 0	47 8	1,000 0	22·13	25 IU 111 5	56 B	2,775 0	50-45
128	30-43-4	43 56	96 11	1,150 0	18.51	97 0	44 8 262 10	9,965 0	37·76	162 19	97 0	18,096 0	184-97
130	ar-a-a		23 0	1,000 0	31.08	297 9	2021.10	1,500 0	50.00	88 85	48 8	4,055 0	84-47
134	371		92 12	475 0	48-47	62 38		575 0	33.83	99.39	71 15	9,075 0	196-04
145	Ohima 3	150 12			20.65	32 19	16 11 300 13	9651 0	31.78	657 28	485 8	\$1,400 O	67-50
147	Surud Sukwad Pragane		109 4	9,575 O	24.96	393 19		1		185 9	15 0	925 O	15.00
151	Ner. Velhane Bk	91 13	35 0 61 10	995 0 1,850 0	80.39	 94 18	 57 0	2,200 g	42·10	977 37	240 8	13,878 0	56.74
	Average per acre		<del></del>		93:48				88:39				75-78

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APPENDIX G—concld.

-dV	i		188	9-1893,			189	9-1908.			1900	L1917.		
Serial number in pendix L.	Name of Village.	Area of land sold.	Assess- ment.	Sale price.	Multiple of assess- ment re- present- ed by the price,	Area of land sold,	Assess-	Sale price.	Multiple of assess- ment re- present- ed by the price,	Area of land sold.	Assess- ment,	Sale price.	Multiple of assess- ment re- present- ed by the price.	Remarks.
	Group III.	A. g.	Rs. s.	Rs. a.		A. g.	Rs. a.	Rs. a.	1	A. g.	Rs. a.	Re. c.		
159	Boris	47 95	34 9	1,350 0	35:57	79 16	690	2,675 0	42.46	78 29	89 0	1,796 O	52-18	ľ
161	Burzad	46 8	21 8	52O O	24.76	16 1	13 8	650 0	50·00	19 24	10 0	1,000 0	100.00	ŀ
162	Chinchwar	27 38	<b>20</b> 0	415 0	20.75	15 4	60	900 0	83.33	49 2	21 14	1,350 G	61.36	
164	Dhandhane	50 8	16 8	850 0	21.87	33 17	12 8	385 O	<b>5</b> 2-08	54 25	19 0	700 O	36.84	
168	Lambkani	<b>7</b> 0 16	40 12	<b>340</b> 0	8-20			*****		87 28	17 0	1,200 0	TO:58	
171	Nandre	<b>51</b> 16	42 7	1,059 0	25-21	21.95	12 8	625 0	62:08	90 21	42 5	2,900 O	69:04	1
175	Rami	29 38	25 0	355 0	14 90	13 2	80	100 0	16.66	88 12	60 D	2,300 0	38-38	
178	Shevre	25 38	<b>5</b> 0 8	870 0	19.33	16 17	19 0	250 0	90.83	86 39	38 6	2,935 O	77-28	
183	Ubhand	15 33	10 10	475 O	48 18	9 0	100	600 0	60·00	82 19	44 0	4,300 0	97.72	
	Average per sere			*****	91 69				40.68				64.87	

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APPENDIX G1.

Selling value of patasthal lands in the villages of the Dhulia Taluka 1889-98.

Serial Io. in ppen- lix L.	Na	me of village.			Area of land sold.	Assess- ment.	Sale price.	Number of times the assessment represented by price.
	·	Group I.		-			Î	<u> </u>
23	Dhulia	***			94-32	345	16,460	47.71
25	Gondur	•••	***	]	7-17	47	720	15.81
26	Japi	***	•••	!		•••		
32	Khede	•••	•••		•••	•••		۱
35	Kusumbe	•••	•••	• • •		***		į
54	Nimkhedi	•••	***	** *		***		}
55	Nyahalod	***	***	•••	20-16	147-2	4,710	82.04
80	Var	***	• • •	•••	9-0	48-8	825	17.18
•••	Average	•••	***	••••		•••		88.59
		Group 11.		Ì			1	
		070up 22.	•					
89	Bhadane	•••	•••	•	1-17	11	500	45.46
120	Mehal Kanedamana	***	•••	•••		158	2,800	ļ 18-30
125	Mehal Raywat	• • •	***	[	8-11	97-4	1,814	18.70
• • •	Average	. •••	•••	***		•••	· · · ·	19.97
	Ì	Group I.		i				
		<b></b>		ļ	40.00	200.12		
23	Dhulia	***		***	48-22	202-12	10,165	50.07
25	Gondur	*** ,	•••	•••		177-12	5,075	28.51
26	Japi	***	1-4	••••		0.1	2.000	
32	Khede	•••	•••	***	18-2	91	2,900	81.87
95	Kusumbe	•••	• • •	••••	24-85	134-12	4,265	31.59
54	Nimkhedi	***	•••	••••	9-26	65-8	0.097	10.00
55	Nyahalod	***	•••		40 4	305	2,837	48.60
80	Var	•••	•••	***	-		8,500	27.86
***	Average	•••	140	•••	***			34.53
		Group II.					1	
89	Bhadane	•••	•••		•••			
120	Mehal Kanedamana	***				240	5,195	21.64
125	Mehal Raywat				27-6	258-10	7,843	80.28
4	Average	***	100		,.,			26.12
		Group I.				<u> </u>		
		Group -			FO 90	050.1	01.005	00.0-
23	Dhulia	•••	•••	•••	10.01	352-1	31,205	88.65
25	Gondur	***	•••	•••	1 400	74-12	2,590	84.53
26	Japi	441	•••		10.00	136-8	7,500	55.14
32	Khede	***	• • •	- •••	00.10	77	4,535	56.29
35	Kusumbe	•••	•••	•••	32-19 23-38	159 134	9,:09	61.02
54	Nimkhedi	•••	•••	•••	10-27	55-6	4,140	30·89 114·81
55	Nyahalod	***		•••	25-23	198-8	6,815	
80	Var	••• '	***	•••	1	; ·	16,600	83.83 69.52
144	Average	1	•••	***	•••		***	09-02
		Group II.						]
89	Bhedane	***	•••		i aita			-:
120	Mehal Kanedamana	***	• • • •	•••		219-8	11,085	50.61
125	Mehal Raywat	<b></b>		•••	21-33	291-8	15,640	59.74
	Average						<u></u>	52.36

APPENDIX H.

Leases of dry-crop lands in 52 Government Villages of the Dhulia Taluka,

West Khandesh District.

lix L			1880-	1898.			1899	-1908.			190	9-1917.		
Scrial No. in Appendix	Name of village,	Area of Land leased.	Assess- ment.	Rents.	No. of times the assess- ment repre- sented by the rents.	Area of Land leased.	Assess- ment.	Rents.	No. of times the assess- ment repre- sented by the rents.	Area of Land leased.	Assessment.	Rents.	No. of times the assess- ment repre- sented by the rents.	
	Group I.	A. g.	Rs. s.	Ra. a.		A. g.	Rs. e.	Rs. a.		A. g.	Rs. s.	Rs. a.	·	
1	Ajang	51 18	38 8	190 0	8-15	T9 2	55 8	184 0	3:34	88 90	69 T	856 O	5.15	
g	Ambode	44 8	37 8	145 0	3.91					65 4	69 8	811 8	5.01	
5	Arni	45 84	51.4	153 0	8.00	48 35	56 0	953 O	4 51	5 <b>9</b> 18	85 9	5 <b>29</b> 0	6:15	
19	Biladi	102 84	84 0	199 0	2:36	54 82	69 O	165 0	8-17	60 19	<b>61 0</b>	285 0	5.19	
14	Chinchkhede	58 <b>2</b> 8	55 8	194 0	3.53	66 · 5	49 5	212 0	4.89	92 4	52 8	912 0	6.00	
17	Deabhane	62 34	50 4	2021 0	4-49	40 98	28 8	148 8	5-28	48 7	96 O	S21 0	8-91	
23	Dhulia	40 34	53 10	905 0	3.86	60 7	88 0	413 0	5·03	98 9	104 0	<b>198</b> 0	7.67	
95	Gondur	56 8	67 14	938 0	4-10	73 26	60 0	340 O	5.66	68 34	47 0	947 0	7:38	
98	Jepi	43 4	40 0	140 0	3·50	66 15	52 5	237 0	4.66	42 29	50 14	328 19	6.45	
30 A	Kapadne	35 27	50 O	188 10	3.78	48 16	<b>54</b> 8	239 O	4-42	79 26	113 7	881 0.	7-41	
B4	Kundane Para- gane Varkhede.	***				45 38	32 12	140.0	4.24	50 17	33 0	246 0	7.42	
<b>3</b> 5	Kusumbe	39 3	34 8	125 0	3.67	58 C	64 0	291 8	4.24	<b>59 90</b>	49 10	368 2	7-36	i
37	Mahindale	44 38	57 14	285 8	4.91	779 28	48 0	297 8	6.18	61 25	71 19	586 O	8-18	ŀ
<b>38</b>	Mayane	***			***	64 87	9 <b>7</b> O	185 0	5.00	79 6	71 0	509 C	7.16	
<b>4</b> 0	Mohadi Pargane Daugri.	45 28	60 19	175 0	S·43	85 97	43 8	906 0	4.79	49 6	35 12	309 19	8-61	
49	Mukti	68 21	87 9	339 0	3.89	68 9	74 4	463 0	6 25	92 11	84 0	675 0	8-03	
16	Nandane	60 35	21 11	190 0	3.65	35 3	28 8	161 0	5 75	36 9	397 0	190 0	6.55	
51	Navra	59 1	49:0	196 0	8.00	45 19	71 5	830 C	8.00	78 16	88 0	447 0	5.38	
59	Navri					55 27	87 0	180 0	4.86	44 16	40 0	296 0	7.40	
55	Nyahalod	51 38	68 4	192 0	2.82	49 91	69 O	241 0	4-08	45 85	44 0	350 C	7-93	
66	Phagane	66 9	71 0	216 0	8-04	59 1.5	64 2	965 0	4-14	80 6	<b>79</b> 19	713 0	8.91	
60	Sarwad	49 31	56 0	199 2	9-49	69 13	65 C	268 8	4.19	49. 33	24 0	185 0	5.62	
69	Satarne	39 27	81 0	86 0	4.09	56 15	49 0	966 0	5:49	87 22	61 0	437 0	7-16	
67	Shirdane Para- gane Dangri,	1	**1			66 3	119 0	514 0	4:31	53 27	114 7	778 0	6/82	
69	Songir	81 96	23 15 48 0	95 0 116 0	9·95 2·41	39 12 59 7	49 19 80 0	178 0 281 0	4·18 9·51	54 6 47 81	61 0 62 8	376 0 381 0	616	
31.	Varkhede	42 38	10 0					201 0	3.91	47 51		201 0	6.14	
	Average	;·•		•••	3.48				4.21				6.84	
	Group II.										<u> </u>			
<sub>86</sub>	Arvi	46 33	21 7	92 0	4.38	75 9	44 0	227 0	5.15	100 11	49 11	350 11	8.16	
89	Bhadane	55 B	45 8	147 8	8.26	47 10	42 12	172 0	4.00	85 25	80 0	606 C	7:57	
91	Borkund	77 34	5% O	929 0	4-49	61 16	81 8	237 0	7:64	110 9	74 19	[   693 13	9-25	ĺ
92	Borvihir	73 95	<b>49</b> 0	184 0	9.75	56 87	28 O	123 0	4.39	192 39	58 8	481 8	7.25	
98	Chandhe	59 96	88 0	101 8	3.06	95 84	65 O	978 0	4.30	258 32	139 8	785 15	5-29	İ
97	Deur Kd	79 83	<b>51</b> 8	150 D	2.94	66 18	<b>40</b> 0	192 0	3.05	58 18	41 8	818 O	6.19	ĺ
10	Kavathi	76 85	58 6	187 .0	3-59	50 11	32 12	148 0	4.48	129 9	89 0	549 0	6.09	ļ
16	Laling	46 19	99 4	103 0	3∙55	43 23	39 0	175 C	5:46	<b>51 38</b>	28 0	211 0	7.53	ĺ
19	Mahal Kali	51 7	35 9	1,95 0	3.57	45 98	46 0	2528 0	4.95	88 30	72 5	693 0	8.65	1
25	Mahal Raywat	80 1	41 18	907 0	4.92	,		•••		24 19	36 7	<b>3</b> 01 0	8.36	
27	Mehergaon	<b>32 16</b>	19 14	65 0	3.25	38 2	23 0	114 0	1.95	62 11	34 0	911 0	6-20	
28	Moghan	65 35	50 8	167 0	8.34	59 93	B8 O	149 0	4.30	94 12	57 0	427 0	7:49	í
30	Mordad	102 16	50 B	990 C	4.83	78 98	48 13	204 13	6-00	51 31	84 0	367 0	9-09	
34	Nimgul	80 82	32 8	184 0	4-18	44 94	54 B	274 0	5 07	92 7	76 4	552 0	7-96	
45	Shirad	75 37	64 8	270 0	4:95	47 81	38 4	241 0	6.84	84 14	54 11	450 O	8.18	i
147	Sukwad Para-	62 24	53 5	252 0	4.75	69 84	58 12	447 0	T·57	65 96	44 0	455 0	10.34	
.61	Velkhane Bk	97 9D	62 8	954 0	4.89	64 85	44 8	999 0	6.63	167 96	99 15	930 0	9-50	
	Average		<u> </u>		8.96				<b>δ·59</b>				0.5-	
	*** WAGERRA ***	***	•••	1	0 00	***	•••		1 2 3		•••		7.55	•

24
APPENDIX H.—concluded.

lix L			1889-	1898.			1899-	1908.			1909	1917.	
Serial No. in Appendix	Name of village.	Area of Land leased,	A88086-	Bents.	No. of times the assess- ment repre- sented by the rents.	Area of Land leased.	Assess- ment.	Bents.		Area of Land leased.	Assess- ment.	Rents.	No. of times the assess- ment repre- sented by the rents,
	Group III.	A. R.	Rs. c.	Rs. a.		A. g.	Ra s.	Rg. a.		A. g.	Re. a.	Rs. s.	
159	Boris	62 18	40 18	182 0	4-48					125 80	74 0	714 0	9-64
161	Burzad	55 8	40 18	177 0	4.81	38 O	24 0	158 0	6.75	87 32	48 8	385 8	8-95
169	Chinchvar	66 14	34 0	115 0	3-38	44 8	90 19	115 0	5-47	46 9	25 0	150 O	6.00
164	Dhandhane					50 28	29 12	97 0	3-27	58 4	28 7	194 14	5-48
168	Lambkani	34 22	25 6	125 0	5.00	35 24	28 0	154 0	6 69	76 85	50 0	510 0	10.20
171	Nandre					57 10	34 0	186 0	5-47	<b>3</b> 1 18	21 0	200 0	9-59
L <b>7</b> 5	Rami		<b>!</b>			39 35	82 14	179 8	5-42	59 29	46 6	399 6	7.00
178	Shevre	74 15	39 15	121 0	5.09	83 24	41 0	168 0	4.09	272 4	162 9	155 6	9-54
189	Ubhand					44 2	21 1	87 0	4 14	39 25	90 0	129 0	6.10
	Average		<b>-</b>		8:97				4.97				8:76

25
...PPENDIX H1.
Leases of patasthal lands in the villages of the Dhulia Taluka.

Serial No. in Appan- dix	1	iame of vi	llage.		Area of land leased.	Assess- ment.	Rents.	Percentage of sent represented by the assessment.	Remarks.
,		Group	τ.						······································
28	Dhulia		***		56.26	225-11	1,355.9	5.99	
25	Gondur			]	21-21	150	1.054	7.02	
80	Var			* • 1	8.22	74.8	258	3.48	
	Average	•••	•••			•••	'	4 11	Years 1889-1898.
25	Gondur				15-13	71	671	8.4	
26	Japi	4.1.1			23-37	131	299	2-28	
82	Khede				48-6	188	567	3.01	
35	Kusumbe			,	21·8 j	99.8	686	6.42	
80	Var				12-2	84.8	606	7.21	
	Average	, •••	***			***		4 66	Years 1899-1908.
	,	Group .	I.			•			. 🐫
23	Dhulia	•••		·	95-34	199.10	1,610	8.29	
25	Gondur				5.98	28	286	10.21	
26	Japi	• • •	•••		13.8	83	842	4.12	
32	Khede				32.6	138	544.8	4.02	•
35	Kusumbe	***			9-28	78.8	579-12	7.43	•
54	Nimkhedi		•••	}	8-28	36·8	196	5 44	
55	Nyahalod	•••	•••		9.8	49.8	299.8	6.95	
80	Var		***	•	24.22	165	1,301	8.18	
•••	Average	•••	• · •		•••	*** .	!	6.91	Years 1909-1917.
		Group I	II.			I		:	
120	Mekal Kaned	2mana			32-37	381.8	8,879.8	10.18	2
125	Mokal Raywa	t			26-30	39 <b>4</b>	3,730	9-45	
	Average		•••		•••			9 81	Years 1909-1917.
1	-9			1			i	1 ]	

APPENDIX I.

Statement showing the prices prevalent in the Dhulia Taluka from 1888-89 to 1917.

**26** 

	-		Rate 1 see	in seers and one of the seers and one of the seers and of	hhataks per n ohhatak = 5 t	1 <b>966.</b> Olas.		
Years.	-	Jowári.	Bájri.	Wheat.	Gram.	Sesame.	Cotton with seed.	Remarks
. 1		2	3	4	<b>5</b>	6	7	8
		S. ch.	S. ch.	S. ch.	S. ch.	8. ch.	S. ch.	1
88 <b>9-90</b>	[	17 15	15 13	12 8	12 6	6 14	7 0	
8 <b>90-91</b>		25 8	21 3	14 5	18 🐇	8 14	76	
891-92			18 4	12 3	11 11	7 15	8 9	!
892-98		28 3	20 12	13 0	12 9	7 0	6 18	<b>.</b>
893-9 <del>4</del>		28 1 , '	17 10	14 11	15 2	7 4	7 7	1 .
394-95		22 <b>7</b>	18 10	17 5	16 10	6 15	7 15	!
95		25 9	20 3	18 0	15 7	7 2	6 4	[
396		15 15	13 4	11 11	10 10	6 14	7 9	ļ
397		9 0	8 9	7 6	7 13	6 6	7 14	ļ
100		28 15	19 12	10 11	12, 8	7 11	8 10	
Average		21 1	17 6	18 8	12 18	7 5	7 9	 
<b>399</b>	í <sup>–</sup> 	13 6 .	13 0	9 9	10 13	7 4	9 0	1
90 <b>Č</b>		9 6	8 12	7 5	7 18	5 6		•
901		14 13	14 9	8 8	10 8	6 5	7 6	i
		16 8	14 15	10 11	14 4	6 5	8 6	1
	i	27 3	22 0	11 5	14 14	6 15	7 10	•
704 104		22 8	20 15	12 15	. 15 7	8 11	5 1	1
05	!	18 6	15 13	12 8	18 8	6 4	6 15	
106		15 7	12 8	10 0	10 14	5 9	5 18	!
100	- !	14 7	18 15	9 5	11 15	4 9	6 5	ì
908		10 13	10 3	78	8 6	4 15	6 2	
-	···¦-	<del></del>					<u> </u>	-
Average		16 4	14 10	9 15	11 13	6 8	6 4	
909		14 10	18 8	7 13	10 13	5 8	5 6	
910	:	16 9	14 14	9 1	18 8	5 2	4 8	i
11		14 13	12 5	10 6	18 18	4 18	4 2	1
12	!	11 5	9 10	8 12	12 2	4 2	4 1	!
112		12 0	10 12	9 4	12 1	3 15	4 3	1
)14		12 10 ·	11 4	8 12	96	4 10	5 13	1
915		12 11	11 3	8 0	9 11	5 10	6 12	-
916	:	13 9	11 9	8 13	9 11	6 4	4 10	t
17	••••	11 12	10 4	7 10	9 0	5 5	* 8 7	
Average	-	13 5	11 11	8 11	11 1	5 0	4 12	1

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# APPENDIX J.

Changes in occupied area for 185 Government villages of the Dhulia Táluka, West Khandesh District, into which the Settlement was introduced in the year 1898-99.

					·					
•		land	Government paying full esment.	assessed	caupied cultivable ment land.	Land is a	the revenue dienated ent or partially	drely	beignese	Government unoscupied inam.
Year,		Area.	Assessment.	Area.	Assessment.	Area.	Revenue alienated or nuksan,	Quit rent.	Area,	Assessment.
1		g	3	4	• <b>5</b> .	6	7	8	9	10
*		A. g.	Rs. a. p.	A. ' 'g.	Rs. s. p.	A. g.	Rs. s. p.	Rs. a. p.	A. g.	Rs. a. p.
1999-1900		946,868 9	9,35,890 6 0	40,667 16	16,736 10 0	9,541 26	9,259 11 9	9,465 4 3	997,062 10	2,64,203 0 0
1900-01		247,284 39	9,36,149 14 0	40,277 18	16,446 10 0	9,541 26	9,259 11 9	2,465 4 3	297,058 37	<b>2,64,391</b> 8 0
1901-08		247,352 12	9,36,191 14 0	40,159 39	16,404 10 0	9,641 96	9,259 18 9	3,465 2 3	997,063 37	2,64,321 8 0
1906-08		248,469 19	2,36,539 8 0	38,637 1	16,768 9 0	9,534 0	9,247 5 9	2,467 2 3	296,640 19	9,64,012 2 0
1908-04	•••	251, <b>73</b> 2 14	2,37,970 8 0	35,355 34	14,288 10 0	9,534 0	9,230 11 9	9,483 19 8	996,689 8	2,63,968 10 0
1904-05	ا!	956,994 13	<b>9,40,101</b> 8 0	99,889 90	19.031 10 0	9,578 5	9,049 4 9	2698 11 3	296,460 39	2,68,874 2 0
1906-06	•••	260,296 23	9,41,482 10 0	26,573 9	10,636 6 0	9,577 8	8,764 14 9	9,977 9 3	296,447 0	<b>9.69,861</b> 8 0
1906-07	:	15 067,798	9,44,481 2 0	19,096 34	<b>7,554 19 0</b>	9,577 g	8,764 14 9	2,977 9 3	996,994 53	<b>2,63,778</b> 6 0
1908-09	•••	269,698 6	2,45,223 10 0	16,988 89	6,734 6 0	9,546 38	8,638 6 0	8,104 2 0	296,254 19	2,68,700 8 0
1911-18	'	271,597 12	9,45,961 15 6	14,888 19	5,889 3 0	9,618 20	8,655 19 0	3,107 10 0	296,049 3	<b>9,63,607</b> 6 6
1614-15	!	273,216 90	<b>9,46,583</b> 5 6	13,109 1	5,163 & 6	9,644 90	8,666 13 O	<b>3,114</b> 9 0	295,970 1	<b>9,68,546 2</b> 0
<b>7915-18</b>		274,081 87	2,46,906 11 6	12,252 95	4,846 10 6	9,684 20	8,670 15 1	3,104 19 5	205,919 2	<b>9.63,626</b> 1 6
1916-17		274,023.39	2,45,886 G 6	12,221 9	4,839 19 6	9,683 \$6	8,670 15 1	8,104 13 5	905,879 4	<b>2,63,481</b> 8 6

APPENDIX K.

Collection of assessment on Government land in the Dhulia Taluka, West
Khandesh District.

Year.		Demand.	Remissions.	Outetas	ndings.	ļ
7.002.		Dimand.	recitiestons.	Authorized.	Unauthorized.	Remar
1		2	3	4	5	6
	New	Group I (82 village	s) Maximum rate F	a. 8-10-0.		
			invum vote Rs. 2-12			
899-1900	• • •	1,35,352 8 0	31,308 14 5		****	1
909-01 801-00	•••	1,35,389 8 0	31,298 15 5		٠ ٢	•
901-02 902-08	***	1,35,291 14 0	2,078 2 6 2,058 8 0		*****	į
909-04		1,35,086 10 0	407 2 6		•••••	İ
904-05	***	1,35,483 6 0	1,202 3 6	*****	*****	į
905-06	* * *	1,36,821 4 0	661 2 0		14	
906-07	•••	1,36,285 6 0	602 1 2			İ
307-08 308-09	•••	1,96,855 14 0 1,36,460 14 0	13 12 0 3,892 10 0	97 007 9 0	04.040 0 0	
909-10	***	1,36,467 14 0	1,986 9 0	27,087 3 2 8,884 3 5	24,248 0 6 411 11 3	
910-11	•••	1,36,502 6 0	582 7 6	0,004 0 0	4 31 0	ļ.
11-12	•	1,36,468 9 0	1,919 2 0	79,925 9 7	166 6 11	:
J12-18		1,86,541 7 0	1 15 3	63,856 9 7	108 2 11	1
313-14 314-15	• • •	1,36,590 10 0	91 1 0		•••••	
914-15 915-16		1,36,741 2 0 1,45,434 6 5	81 1 0	*****	0 10 10	ì
016-17	•••	1,45,418 9 11		*****	0 10 10 16 6 10	1.
				1	10 0 10	
	New		es) Maximum rate	1		
		(Old Group II, M	aximum rats Rs. 2	8-0.)		
399-190 <b>0</b>		81,403 12 0	13,042 3 3	ł	*****	
900-1901	***	81,685 4 0	13,041 8 3		*****	ļ
901-02		91,727 4 0	320 6 9			!
90 <b>2</b> -08	• • • •	81,832 8 0	311 2 3	******	*****	i
303-04 304-05	•••	83,176 4 0 84,597 0 0	104 6 8 925 <b>4 0</b>		•••••	
905-06	•••	85,297 12 0	15 0 0	******		!
906-07		87,645 6 <b>0</b>		1	*****	1
907-08	***	87,670 14 0		******	******	
908-09	•	87,958 6 0	1,180 6 0	29,842 15 9	, 9,487 1 6	Ì
909-10		87,958 14 0	81 13 0	6,595 8 0	8 15 2	
91 <b>0</b> -11 91 <b>1</b> -12	•••	88,291 6 <b>0</b> 88,572 7 6	100 8 0 298 12 0	39,770 11 10	31 8 9	
912-18	•••	88,495 7 6	34 14 3	36,631 11 8	1 7 10	
13-14	•	88,561 6 6	8 0 0	,,,,,,		
914-15		88,784 2 6	58 12 - 7		*****	1
915-16	•••	94,952 10 9	*****		0 0 9	[
916-17	••••	94,511 12 0	* ******		58 7 0	Í
	New	Group III (32 vill	ges) Maximum ro	te Rs. 2-13-0.		
•			aximum rate Rs. 2			
899-19 <b>00</b>		19,075 2 · 0	3,423 12 5			
900-01	¥				i	
901-02	•••	٠ /ر	122 12 0			1
902-08	•••		118 4 0		*****	
903-04	•••		25 9 0		*****	
9 <b>04-</b> 05 9 <b>05-0</b> 6	•••	20,021 2 0 20,363 10 0	20 14 0 10 0 0		* *****	
906-07	•••	ONECO C A	10 0 0	******		1
<del>3</del> 07-08	•••	00,004 6 0			*****	1
908-09	•••	!		2,980 7 0	15,082 14 5	
909-10	•••	00.010 // 0	8 8 0	6,686 12 6	15 0 0	ĺ
910-11		20,829 6 0	116 1 0	*****		1
911-12	• • •		75 14 0	4,072 7 10	123 14 11	1
912-13	•••	21,004 9 0	18 13 6	8,670 12 10	113 14 11	[
918-14 914-15	***	21,026 9 0 21,058 1 0	102 14 0	*****	0 4 0	
914-15 915-16	•••	21,058 1 0 21,950 4 1	102 14 0	*****	0 2 7	1
		00 001 11 7		1	ļ	1
1916-17		241004 TA 1		*****		1

# APPENDIX L.

APPENDIN

Effect of Revision Settlement proposals on Governmen

	].							1	By fort	ner Se	ttlem	ent.					
			Maxim	um ra	tos.	1	Dry-erop.			Bice.		:	Garden.			Total.	
Nember.	Name of Village.	No. of Group.	Dry-arop.	Rice.	Garden.	Ares.	Авезепен.	Average.	Ares.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Авескашовъ.	Average.
1.	g	8	4	5	8	7	8	9	10	11	19	18	14	16	16	17	18
	Group I.	•	Bs. a. p.	Rs.	Be.	Acres.	Rs.	Rs. a p.	Acres	Rs.	Re.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a.
1	Alang	• 1	2 19 0			2,445	2,447					M. 59	60		2,505	2,507	
9	Ambode	I	2 12 0			2,342	8,144					M. 67	88		2,409	3,932	
8	Amdad	I	2 19 0			932	941				*	M. 18	18		950	950	٠
4	Anchede	I	2 12 0			941	849	•••				M. 44	88		985	889	
B	Arni	I	9 19 0			2,267	3.119			***	***	M. 31	48	<b></b>	9,298	8.162	
6	Avdhan	I	2 12 0			1,174	1.448				***	M. 1	1		1,175	1,449	
Ŧ	Babhulwadi	1	2 12 0			1,129	856			*		411	******	•••	1,129	656	
8	Balapuri	1	9 19 0			1,878	1,826	,,,,		•••	•••	M. 14	39		1,387	1,858	
9	Bhirdsi	I	9 19 0	<i>,</i>		668	615	•••	***	•••	***	M. 19	13		570	628	
10	Bhirdane	1	2 19 0			484	377			***	•••	M. 50	58	'	584	415	
11	Bhokar	r	2 12 0			1,128	887		<b>,</b>	<b>/1.</b>	•••	M. 4	ş		1,127	890	
12	Biladi	I	2 12 0	<i></i>		9,550	2,956			***		M. 93	28	,	9,388	2,879	
18	Chimnapuri	I	\$ 19 O		]	179	618				***	М. б	5		<del>1</del> 84	818	<b></b>
14	Chinchkhede	I	9 19 0			1,400	1,405	•••	ر	•••		M. 90	90 -		1,490	1,495	
15	Dapura	1	2 12 0			425	501	.,,			•••	M. 35	39	***	460	540	
16	Dapuri	I	9 12 0			1,937	1,188	<b>,,,</b>	411			M. 16	10		1,253	1,164	
17	Deobhane	1	2 12 0	<b></b>		8,979	2,787	, ,,,	i l		447	M. 52	52	***	8,824	963,2	
16	Deopur	1	9 19 0			1.198	798				4	M. 4	8	<i>.</i>	1,197	796	
10	Dhamene	1	9 19 0			916	1,269					M. 7	10		993	1,279	
90	Dhamani	1	2 12 0			515	561	***						<b></b>	515	561	
21	7)	1	2 12 0		<b>1</b> 1	1,993	2,071	***				M. 111	168		1,404	2.289	
242 244	735-24	1	2 12 0			978	671					М, 8	6		986	677	,
	, , , , , , , , , , , , , , , , , , ,	•	*** "		***	"	012	•••		•••	•••	(M. 69	( 98	\			
98	Dhulia	1	8 18 0			8,895	5,894	***				P. 287	445 B. 906 W.	}	4,181	6.773	
04	Gadutar		ام ودو ا				268					M. 9	1	ĺ	479	269	[ <u></u> .
24	Grones	1	N 19 0	٠٠٠	""	477	200	·"·	<i>"</i> "		.***	1	6 833 B.				)
28	Gonduz	Ī	9 19 0			1.784	1,675		.,.		•	P. 241	1.068 W.	}	1,975	5,076	
26	Japi	1	8 12 O			1,832	1,654	***			.,.	P. 119	<b>€ 275 S.</b>	}	1,444	2,433	
	,	_	]			' 1							( 504 W.	١			
97	Henkalvadi Pragane Dangri,	1	9 19 0		100	964	1,481		"			M. 18	27	•••	1,002	1,500	
96	g.,,,,,,	1	2 19 0			1,488	1,285					M, 17	17		1,565	1,309	
29	V	1	9 19 0		""	1,974	744			,					3,974	744	
	7	ī	9 19 0		"	4,098	,6,601				***	M. 219	\$35		4,311	6,936	
90		_	<b>!</b> 1	"	"	598	626			•••	•••	M. 39	49		567	668	
'81	EGRAIDIL	I	2 12 0	"	""	%==0	. 020	***		<i>,</i>		(M. 90	ſ 25	, "			
39	Khede	1	9 12 0		<i></i>	4,891	4,678			•••	***	P. 271	931 S. 932 W.	}	5,189	6,816	4
	W					1,764	1,398							ĺ	1,764	1,393	
88	Kundane Pragane Var.	1	2 19 0		•	2,105	1,380	***			•••				1		
34	Kundane Pragane	· <b>J</b>	2 12 0			841	696			***	•••	M. 4	3	•	845	699	
<b>3</b> £	Varkhede. Kusumbs	I	2 12 0			2,361	2,564					M. 4 P. 334	5 594 S. 1,572 W.	}	2,699	6,026	
	Lanket		0 40 6	ļ		590	492		]			M. 94	24		544	516	
86	Lonkute	I	8 12 0	77	""	887	1,013	•				M. 19	13		899	1,096	
37	Mahindale	I	2 12 0	"	"	656	1,013 695					M. 5	6		561	701	
38	Malane	I	2 12 0	"		1 1		***	""			M. 4	8	]	973	791	1
80	Мауле	1	8 18 0			969	788 9.000	•••		449		Mr. 950	372		9,389	3,572	<u> </u>
<b>4</b> 0	Mohadi Pragane Dangri	1	8 18 0		"	8,092	3,900	<b>,</b>	•••			A. 330	318		1		"
41	Mehadi Pregane	1	2 19 0		·	978	919		,	•••	***	M. 31	85		804	864	
48	Laling.  Morane Pragane	1	2 19: 0	1		997	128			,.,	***	M. 4	3		931	731	
	Laling.		ل حدما			,		ł ""		1		1	i	: I	1		I

L. occupied land, Taluka Dhulia, West Khandesh District.

																i	
fazim	om k	stes.		Dry-orop.			Rice.			Garden.			Total.		Increase		
Dry-erop.	B Bioe.	E Garden.	& Area.	Z Assetsment.	K Average.	g Ares.	& Assessment.	S Average.	SS Area.	g Assessment.	S Avorago.	te Aroş.	g Assessment.	g Average.	R Percentage i	Name of Village.	
<u> </u>	<b>8</b> U		1639	113	<u> </u>	1	22/	<u>*'</u> 	1 1 20	1	<b>au</b>	(	325	35	54	85	1
a. p.	Re.	Rs.	Acres.	Rs.	Re. a. p.	Acres	Rs.	Rs.	Acres.	Bs.	Rs. a. p.	Acres.	Rs.	Rs. s. p.		Group I.	
0 0	•••		9,446	3,226					M. 69	79		2,505	9,305		+31.78	Ajang .	
0 0	***		9,349	4,145		,	***		1M. 67	116		2,409	4,961		+31-83		<del></del> .
9	•••		939	, 1,940	1,11	""	9		M. 18	94		950	1,964		+81-80	i	
0 0			941	1,119	*	"	***	"	M. 44	48		965	1,162	•••	+31-74	Į.	
0 0	, <b></b>		8,967 1,174	1,909	***	"	•••	•	Mt. 81	57		2,298	4,168		+31-81	1 - 31 -	•••
0 0	•••	"	1,129	1,198		"		"	M. 1	1	•••	1,175	1,910	'''	+31-81	D-43	"
0 0	***	"	1,373	9,407	***	"	***		M. 14	49	•,•	1,129	1,128 2,449		+31.80	Delament	{
0 0			568	811		"	***		M. 19	17	•	570	828	'''	+31.84	DNI-3-4	
0 0			484	497			144		Mr. 50	60	•••	534	547	,,,	+31.80	703-0	
0 0			1,193	1,169			,		M.			1,127	1,178		+31.19	<b>5</b> 35-5	
0 0	•		9,360	9,105					M, 23	30	***	9,583	3.135		+91-77	7242-34	
0 0			179	808					M. 5			T84	815		+31.67	0.4	
0 0	`	***	1,400	1,852					M. 90	119		1,490	1,971		+31 83	la	
0 0			495	660					M. 35	51		460	711		+31 66		
0 0			1,237	1,500				<b></b> ,	M. 16	91		1,253	1,591		+31.80	Domme!	
0 0			3,272	8,674			***		M. 52	58	,	3,394	3,742		+31-80	D>	
0 0		[	1,193	1,045					M. 6			1,197	1,049	•••	+31.18	Deopur	
10 D			916	1,673					M. 7	18		923	1,686		+31-82	Dhemane .	
ro o	***	[	515	739								615	739		+ 31 79	Dhamani .	
0 0	.,,	-4.	1,993	2,130			101		M. 111	221		1,404	9,951		+81 79	Dhanur .	
10 0	•••	··•	978	884			***		M. 8	8		996	692		+31.75	Dhodi .	[
10 0			3,636	7,018		<u></u>			∫™. 59	f 199 587 S	}	4,181	8,949		+51.69	Dhulia .	
						"		'''	(1P. 2887	1,206 W.	J	-,	0,010				"
10 0	144	•••	477	853	'''		. •••		M. 2	1 .		479	354		+31.59	Gadutar	••
to o	194		1,0843	2,208					P. 241	<b>₹ 439 S.</b>	}	1,975	4,071		+31-62	Gondur	
ł										( 1,424 W.	ן י					1	
ωo			1,932	9,180					P. 112	\$62 8.	]}	1,444	8,214		+81-77	Japi .	
			004	4 620						679 W.	יו						İ
10 0	***	, A44	. 984	1,652		""			M. 18	36	;··	1,002	1,988		+31-63	Henkalvadi Pregan Dangri.	·*j,
10 0		+==	1,488	1,694					M. 17	99		1,506	1,716		+31-79	Kalkhede .	
10 0			1,974	981				]				1,974	961		+31-85	Kanhera .	
10 0	***		4,098	8,701					M. 213	442	***	4,811	9,148		+31-61	Kapadne .	
10 0	•••	٠.,,	<b>528</b>	825			,		M. 39	66		567	880	·	+81.78	Kesvihir .	
10 0	-		4,891	6,064		1	1		∫M. 20	{ 33 304 S.	1	5,189	7,680		+31 79	Khede	
	_		2,222		"			""	P. 270	( 1,909 ₩.	} "	0,102	1,000	""	,702 70	Proces	
10 0			1,764	1,836					}			1,764	1,636		+31.90	Kundene Pregan Var.	16
10 0			841	. 917					M. 4			845	921		+81.75	Kundane Pragan	.6
		1					""	'	(M. 4	, ,						Varkhede.	- 1
10 0	***	***	9,961	3,804		"			P. 834	789 S. 2,496 W	}	2,699	6,659		+81-84	Kusumba .	••
0 0	449	***	590	648	444			<b></b>	M. 94	392		644	680		+31 78	Lonkute .	
io o	٠,٠	,	887	1,835					M. 19	7		899	1,359	•••	+31-77	37-31-311-	
10 0	•••		556	916	<b></b>				M. 5	8		551	994		+ \$1-81	*****	
10 0	•••		969	1,039	]			ŀ	M. 4	4		975	1,048		+31.85		
10, 0			3,039	4,918		٠			M. 950	490		9,382	4,708	٠	+31.90	Mohadi Pragan	e
10 0	4.0		919	1,911	i			<b> </b> -			•	pa.	1 0 mm		., <del>1</del> 21.00	Dangri. Mohadi Pragan	
	4	***	213	,,,,,,		-		"	M. 31	46		804	1,957	***	+31.76	Mohadi Pragan Laling	٦

					•	•		Ву	forme	r Sett	lemen	it.				
			Maxim	um ra	<b>103.</b>	1	Dry-Crop.	<del>,</del>		Rice.		<del></del>	Garden.			Total
Number.	Name of Village.	No. of Group,	Dry-exop.	Rice.	Garden.	Агев,	Assessment.	Атегабе.	Aren.	Assettment.	Атегаде.	Ares.	Авеевтеп в.	Average.	Arsa.	Assessment.
1,	9	8	4	5	6	7	, 8	8	10	11	19	18	24	1.5	18	17
1	Group I-contă.		Rs. s. p.	Rs.	Re.	Acres.	i	<del>~ ~ ~</del>	Acres	Re. 1	Be.	Acres.	Be.	Bs. s. p.	Acres.	Bs.
45	Mukti	I	9 19 0	•••		6,070	8,883	***				M. 997	941		4,997	4,074
44	Nagaon Budruk	. 1	9 19 O	***		9,549	1,936	444	]		<b>6</b>	M. 96	81	494	9,568	1.967
45	Nagaon Khurd	1	9 19 C	<i></i>		291	851	***		<b></b>	<b></b>	·	201981	***	991	\$61
45	Nakane	I	9 19 0	•••		829	1,016	•••		•••		M. 31	40		858	1,066
47	Nandale Khurd	1	9 19 0		•	461	510	•••		***		M. 50	56		518	565
48	Nandane	Ī	9 19 0	<i>"</i> "		9,020	1,854	***		•••		M. 160	190	•	9,180 464	1,474 844
49 80	Nandod	1	2 10 0 2 12 0		220	454	896		"	za4		M. 10	18	41*	1,688	1,167
51		1	219 0	'''		1,545 - 1,485	1,188 1,992	***		•34		M. 49	46	144	1,597	9,058
59	Nawari	I	9 19 0			826	896					M. 98	98	'	856	994
6B	Nimdale	1	2 19 0			1,835	1.576	444		•••		M. 16	76	,	1,911	2,559
54	Nimkhedi	1	9190			460	548	,				P. 189	874 S.	}	. 698	1,638
58	Nyahalod	1	9 18 0	***		8,768	6,549	gas.	1>=	***	***	M. 18	{ 97 5,528 1,037 ₩	··· }	4,018	8,169
55	Phagane	1	9 19 0	<b> </b>		2,677	9,658	***		.,	145	LP. 947 M. 19	18		9,890	91006
67	Photo	1	S 19 0			668	1,809	***			<u></u> /				668	1,898
56	Pimpri	I	9 19 Õ			, 689	838	•••	] ]			M. 4	6		698	848
89	Bavalgaon	I	9 29 0			<i>)</i> 413	680		]	***		M. 8	78		439	649
60	Sarvad	1	9 19 0			1,974	1,983	104				M. 99	94		9,067	9,077
61	Basale	1	2 12 0			635	1778	,		•••			4		685	178
62	Satarne	1	9 13 0			1,658	1,661			•••		M. 85	80	<b></b> .	1,698	1.691
58	Benngans	I	2 12 0			1,709	1,995	•••		***		M. 47	47		1,756	1,349
54	Savali	I	9 19 0	***	•••	1,561	988	•••	"	٠		M. 96	90		1,587	1,008 750
65	Savalde	1	9 19 0			969	744	***		•••		M. 7	6 2	***	960	1,485
66	Sayane	1	9 19 0 2 19 0			1,88 <u>4</u> 979	1,871	444	<b>"</b> "	T49	***	M. 64 M. 27	54	"	1,946 999	9,006
67 68	Shirdhane Pragane Dangri. Shitod	I	9 19 0	***		583	- 1,959 918	***						***	938	216
69	Songir	1	9 19 0		] '	987	758	***		***		M. 149	171	<u></u>	1,186	994
70	Bonwad	I	8 18 0			409	649	44,				м. 8	8		410	657
71	Sukwad Pragane	I	9 19 0	***		839	1,198	,				M. 91	97		660	1,155
73	Dangri. Tamaswadi	1	9 19 0	•••		649	804	***				M. 4	8	<b></b>	546	609
48	Vaddakhin	1	2120			41	98								43	98
74	Vajirkhede	I	9190			499	498	***	***			M. 19	19	<b></b>	519	517
75	Vadgeon Budruk	1	2 19 0		•	739	809	* ***				M. 8	8		785	819
76	Vadgaon Khurd	1	2 19 Ô	***		607	995	<b>(*</b> *)		,,,		M. 13	98	۳.,	590	1 110
77	Vadjai	I	9 19 0		***	741	1,048	***		•••	-	M, 51	76		799 1,544	1,119 9,194
78	Valwadi	I	2 19 O		•••	1,638	9,116	•••	-	•••	"	M. 6	65 65	•••	994	1,485
79	Veni Budruk	I	9180		***	689	1,490	•	***	•••	"	M. 42	( 1,081 8.	l	-	
80	Ver	1	9 19 0			1,998	1,295	•••		,		P. 963	881 W.	}	9,166	9,569
81	Varkhede	1	9 19 0		•••	1,683	9,560	***	<i>"</i>		•••	M. 5	8		1,588	1,470
89	Vishvanath	1	9 19 0		•••	1,934	1,441	***				Mr. 96	99	•••	1,500	-2,410
٠	Total Group I	1	9 19 0	· · · · · · · · · · · · · · · · · · ·		1,19,140	1,21,706	***				4,785	11,901		1.15,665	1,90,989
	O 77		[		<u> </u>				,						}	İ
	Group II,	п	280	ŀ	. ~	1,784	1,409			•		M. 66	66		1,800	1,468
88 ) 84	A 3 34	n	280			1,195	542	1"	241	<u>"</u>		M. 9	5		1,904	547
85	Anturli	п	2 8 0			493	810	.,,			,,,				498	<b>\$1</b> 0
86	Arvi	Iİ.	980			8,707	9,148					M. 15	9		8,799	9,157
			l							<u> </u>	]		<u> </u>			

		·			ν.	159 1	Dev181	оп 23 <u>6</u> 1	ttlement.								
faxim	18 CO	tos.		Dry-crop.			Rice.	·		Garden.	<u> </u>		Total.	<u> </u>	incresse,		
Dry-erop.	Bice.	Garden.	Агев.	Авсовяшent.	Атвгавв.	Area.	Assessment.	Аувгаде.	Ares.	Assessment.	Average,	Area.	Assessment.	Ауегабе.	Percentage in	Name of Village.	
9	20	81	92	28	94	25	26	27	28	90	80	81	82	33	84	35	
a. p.	R.	Rs.	Acres.	Re.	Rs. s. p.	Rs.	Rs.	Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Ba. a. p.		Group I-contd.	
0 0			4,070	5,058	•••		***	·	M. 227	818		4,297	5,871	:	+31.83	Mukti Khurd	•••
			9,549	2,552	•••				M. 96	41		2,568	2,593		÷ 31·82	Nagaon Budruk	•••
0 0			291	463	,	***						291	468	•••	+31.90	Nagaon Khurd	
0 0			822	1,399			·		M. 31	53		853	1,392		+ 31.81	Nakane	•••
0 0	<b></b> •	ļ ¦	461	672	***		***		M. 52	72		518	744		+81.68	ł	•••
0 0			2,090	1,785		•••	•••		M. 160	158		2,180	1,948		+ 31.81		•••
0 0			454	1,089		***			M. 10	94		464	1,118		+31.87		•••
0 0	•••		1,545	1,500	•••	***	***		M. 38	58	[	1,583	1,538		+81.79	!	
0 0	<i></i>	j	1,465	2,696	•••	•••	•••		M. 42	81	•••	1,527	2,687		+31.84	i	•1•
0 0	***	<b></b> ]	828	1,181		•••	•••		M. 98	37	•••	856	1,918	***	+31.81	Nimadala	
0 0		***	1,885	2,077		***	•••		M. 76	100	ļ, <sup></sup>	1,911	9,177	•"	744 11		•••
0 0			460	716					P. 139	1,088 W	}	599	9,166	***	+31.81	Nimkhedi	•••
	5.								(M. 13	1 38	5	Ì					
0 0	•••		3,753	8,625		•••	***		P. 247	1975 1,383 W	}	4,013	10,771		+ 31.81	Nyahalod	••
, a <b>•</b>	,		2,677	8,497					M. 13	17		9,690	8,514		+31.80	Phagane	
0	٠		668	1,844				<u> </u>		******		668	1,844		+ 91.80	Phata `	
0			689	1,105					M. 4	7		693	1,112		+81.90	Pimpri	
0		***	411	630		***			M. 8	16		419	846		+81.74	Bavalgaon	٠.
0			1,974	9,614	499 /	***			M. 98	194		2,067	2,788		+ 81.82	Sarvad	••
0		<u>                                   </u>	635	1,025			•••	<b></b>			l	635	1,095	]	+81.87	Sasale	••
0			1,858	2,057	*		***	ļ i	M. 95	99		1,893	2,096		+81.74	Saterne	•••
0		<u></u>	1,709	1,707		***	***		M. 47	62		1,756	1,769		+ 91.81	Saundane	••
0			1,561	1,302	•	***	***		M. 96	26		1,597	1,328	***	+81.74	Savali	•••
0 0			953	981	`	<i>-</i>	•••		M, 7	. 8	•	960	989	4-4	+31.86	Savalde	•••
0 0			1,882	1,807		***			M, 64	84		1,946	1,891		+ 81-77	ĺ	•••
ס נ			972	2,678					м. 27	71	i	, 999	2,644	•••	+31.80	Shirdhane Pragai Dangri.	16
ס פ		p+4	888	287	•••	***	<u></u>			******		833	987	•••	+ 31.65	1	•••
0 0		·	987	998	en.			•••	M. 149	995		1,196	1,918	""	+31.81	na	•••
0 0		•••	402	855		•••			M. 8	11		410	866	. " ]	+31.81	Sonwad Sukwad Pragai	···
0 0			839	1,487		•••	•••		M. 91	35		860	1,598	•••	+31.89	Dangri.	
ן ס פ			542	1,060		***	***		M. 4   	7		546	1,087	•••	+50.43		•••
0 0	•••	•••	41	30	<i></i>	*** .	4			945		41 519	661.		+31.72	Vejirkhede	
0 0	-161		493 73 <u>9</u>	656		***		•	M. 19 M. 8	سم غ		735	1,070		+ 81.77	Vadgaon Budruk	
0 0		···	507	1,066	4**	•••	•••	""	M. 18	30		520	1,249		+81.75	Vadgaon Khurd	
0 0		•••	741	1,219 1,875	•••	4+4	•••	l	M. 61	100	<u></u>	792	1,475		+81.81	Vadjai	4
0 0			1,538	2,789		•••	***		M. 6	10		1,544	9,799	***	+81.77	Valwadi	•=•
0 0		""	\$83	1,679	***		***		M. 42	× 86		924	1,958	•••	+ 31.85	Vani Budruk	•••
}	-11	""			"		""			2,150 ₩	h				+31.96	Var	
0 0	•••		1,998	1,619		•••	•••	•••	1P. 268	€ 508 B	} ···	9,186	4,917	, <b></b>			
0 0	•••	٠	1,688	3,374					М. б	10		1,688	3,384	<b>\</b>	+ 81.77	Varkhede	ę.
0 0	* `		1,884	1,899				•••	M. 26	\$8		1,860	1,937		+ 91.77	Vishvanath	••
			- 10140			<u> </u>		<del> </del>	4 505	20,080	2 1 10	1,16,865	1,70,418 10,088W	178	+ 91.81	Total, Group I	
0 0			1,12,140	1,60,426	1 6 10		<u> </u>		4,725	20,000		2,20,000	10,088W				
			1							{				<u> </u> -		Group II.	
5 Q			1,784	1,858					M. 66	67		1,800	1,945		+38.49	1 <u>-</u> -	•
5 O			1,195	. 718					M. 9	7		1,204	725		+82:54	li .	•
6 O			493	411					443	41.144		493	411	Ì	+32.58		•
5 0		<b></b>	3,707	2,846		.,,		4	M. 15	19		8,722	2,858		+32.49	Arvi	,

. į										Ву	former	Settle	ment.			ł			
· /		Group.	1	Мах	imt	ım ra	tes.	D	ry-crop			Rice			Garden.			Total.	
Serial No.	Name of Village.	Number of		Dry-erop.		, Bice.	Garden.	Area.	Азвентепт.	Average.	Area.	Assessment.	Average.	Ar08.	Авезипепт.	Average.	Area.	Азвезятері,	A vorkão.
1	9	-8	<u> </u>	4		Б	6	7	8 .	9	10	11	19	1.8	14	1.5	16	17	1. 18
	Group II-continued.	,	R	9. <b>a</b> .	p.	Rs.	Rs.	Acres.	Bs.	Rs. a. p.	Acres	Bs.	Ве.а. р.	Acres.	Rs.	Rs. a. p.	Acres.	Rs,	Re. s
87	Babre	. п	2	_	0		<b> </b>	939	786					M. 88	38		977	894	"
88	Bamburle Khurd	п	2	8	°	•••	l <sup></sup> .	511	833	•••		•	•••	"			511	888	1 "
88	Bhadane	II	2	8	0			2,775	2,039					P. 25	95 S. 99 W	}	2,800	2,168	
90	Bodgaon	II	2	8 8	0			568	- 687		]	.,.		M. 27	29	ĺ	590	616	
91	Borkund	п	2	8,1	0	<i></i>		5,282	3,078			,,,		M. 39	94		5,814	9,102	١.
92	Borvihir	II	2	8 8	0	•••	\	1,718	889	•				M. 39	98	<b></b>	1,757	912	
98	Chandhe	п	9	8 8	٥	•••		2,013	1,209	<i></i>				M. 55	85		2.068	1,944	] .
94	Chaugaon	II	2	8	0			1,924	1,491				<b>,</b> .	M. 40	<b>B1</b>	<b>/</b>	1,964	1,620	] .
95	Dahyans	n	2	8	0	•••		1,328	878	<i>'</i>				M. 8	8		1,831	875	
96	Deur Budruk	П	2	8	0	•••		2,830	2,328	•			;	M. 81	81		2,911	2,409	٠
97	Deur Khurd	II	2		0	•••		1,354	715			•••		•••	******		1.854	715	.
98	Dhadre	II	2		- 1	•••		2,929	1,691					M. 10	8		2,939	1,699	
98	Dhadri	П	2		- 1	***		359	262		<i></i>	·		М. 1	2		840	264	
100	Dhamangaon	П	2	-	0	•		895	683			•••	•••	M. 29	28	"	924	706	٠.
101	Dhanore	п	2	-	0	***		1,928	561	••-		•••	•••	M. 10	5		1,288	586	٠.
102	Dondwad	II	2		٥	•••		710	598	•••		***		M. 12	th.	""	722	608	٠.
103	Eklahare	II	2		ı	***		818	650		***			M. 1 M. 19	1 19		1,350	651 1,188	!
104	Gotane	П	2			•••		1,331	1,169 663		""	•4.	•	M. 19 M. 21	16		1,054	679	'
105	Hadsuni	П		8	0			2,884	2,085	•••		•••		M. 36	36	"	2,490	2,121	
{	Hendrun	II II	2		- 1			1,185	808	•••		•••		M. 28	21	,	1.213	920	'
107 108	Junvane	II	2			***		1,748	985	***				M. 20	16		1,772	1,001	
109	Junher	п	2		0			842	461	•							842	461	
110	Kavathi	п	ŀ	8				5,112	2,556					M. 44	26.		5,156	2,682	
111	Khandlei Budruk	II	2	_	0			1,670	1,069		,	•••	i	M. 13	19		1,683	1,081	
112	Do. Khurd	п	2	8	0			836	962	•••		•••		M. 2	2		888	984	
113	Khordad	п	2	8	0			1,480	881	<b></b>		4**		Mr. 25	13		1,505	844	
114	Kulthe	11	2	8	0			9,640	1,245		<b>.</b>			M. 6	4		2,646	1,249	-
115	Kundane, Pragane	u	2	8	0			974	661			•		M. 86	27		1,010	688	ļ
116	Velhane. Laling	11	2	8	0	·		2,358	1,867	•••				M. 16	. 13		2,874	1,580	
117	Lohagad	II	2	8	0		٠	1,824	645					M. 14	9		1,838	654	
118	Lonkhedi	II	2	8	0		<b>′</b>	1,320	1,145					M. 44	58	<b>,</b>	1,864	1,198	
119	Mahal Kali	11	2	8	0			9,924	2,149					M. 18	. 18	"	2,342	2,167	٠ ا
120	Do. Kanadamana	11	2	8	0			260	858	<b>,,.</b>				P. 848	596 S.	]}	608	8,699	
i	•		1		_ \		1	30	90	}					( 2,739 W	1	26	80	
121	Do. Kasad	11	2		- 1	•••		26	90 17	• • • • • • • • • • • • • • • • • • • •	•				******		17	17	•
122	Do. Londha	11	2			***		35	88					,••• 	*****		35	89	
123	Do. Mali	II II	1	2 8 2 8		•••	"				"		···		******	<b></b>		'	
194	Do. Pandhri	"	*	. 0	•	•••	"		•••		""	<u>"</u>	\		∫ 546 S.	h			'
125	Do. Bayvat	п	1	2 8	0			176	303			· ·		P. 989	2,759 W	. }	458	8,608	•
196	Mandal	'II	.5	8 8	0			1,223	766					M. 12	12		1,935	778	١.
127	Mehergaon	II	1	2 8	0			2,913	1,557					M. 51	38		2,964	1,595	
128	Moghan	n	9	8 8	0			4,005	3,180	]				M. 65	65		4,070	8,245	.
129	Morane, Paragane Var	11	2	2 8	0	,		873	1,002					м. 37	42		910	1,044	
130	Morded	п	2	2 8	,0			1,529	912					M. 42	31		1,571	943	
181	Nandale Budruk	11	. 2	2 8	0			2,510	1,509	<b></b>		•		M. 12	п		2,522	1,520	
132	Nane	п	9	2 B	0			1,790	1,326					м. 33	- 8 <b>3</b>		1,823	1,859	
183	Navlane	п	و ا	8 8	O	)		1,711	865		<b></b>			M. 26	14	٠	1.787	879	

L-continued.

									1			<u> </u>		···	92	[	
faxim	um r	ates.		Dry-cro	p.		Rice.		<u> </u>	Garden.		<u> </u>	Total		increase		
Dry-6rop.	Bice.	Garden.	Area.	Assessment.	Average.	Ател.	Assessment.	Average.	Area.	Assessment.	Averago.	Aron,	3 Assessment.	Avorage.	Percentage decrease.	Name of Village.	ļ
19	90	21	29	98	24	25	96	97	28	989	30	81	82	33	84	85	
8, <b>a</b> . p.	Rs.	Rs.	Acres.	Rs.	Rs. a. p	Aeres.	Bs.	Rs.	Acres.	Rs,	Rs. a. p.	Acres.	Rs.	Rs. s. p.	2	Group II—continued	ı.
6 0			939	1,041	•••	`	**;		M. 38	50	***	977 511	1,091 441	•••	+32.43	Babre .	
5 0		"	511	441		•••	•••	"	""	ſ 33 S.	١	611	337		+ 02 30	Bamburle Khurd .	"
5 0			2,775	2,702	145		•••		P95	182 W.	}	2,800	2,867		+32.20	Bhadane .	
5 C			563	778	•••				M. 27	88	***	<b>69</b> 0	816		+32-46	Bodgaon .	
5 0			5,989	4,078	•••		•••		M. 32	39		5,314	4,110		+39-49		
5 0	•••		1,718	1,178	•••	"	•••		M. 39	80 48	···	1,757 2,568	1,908		+99-45	Borvihir Chandhe	-
5 0	•••	"	2,013 1,994	1,602	***				M. 40	41		1,964	2,017		+32.53	Ohaugaon	1
5 O	***		1,328	1,157	3				M. 3	8	•••	1,381	1,160		+82.57	Dahunna	
5 0		[ "" 	2,890	3,084	•••				M. 81	107		9,911	3,191		+82.46	Deur Budruk	- [
5 0	•••		1,354	947				<u></u>				1,354	947	·	+82.44	Deur Khurd	
5 0			626,6	9,941				•••	M. 10	10	]	2,939	2,251	[	+ 32.48	Dhadre	-
5 0	•••		339	347		***	•••	•••	M. 1	8		340	850	•	+32.67	Dhadri	-
5 0 5 0	<b></b>		895	905	•••	•••		•••	M. 29 M. 10	. 7	***	924	935 750	•••	+ 32:43	Dhamangaon Dhanore	-
· 5 0	' ***		1,228   710	748	***	•••			M, 10 M. 18	18		720	805	***	+ 32.40	Dandmad	
5 0			818	861					M. 1	1		819	869		+32.41	Eklahare	- [
5 0			1,931	1,549			·		M. 19	25	]	1,350	1,574		+32-49	Gotane	1
5 O			1,033	678					M. 21	93		1,054	899	<b></b> }	+32.40	Hadsuni	
5 0			9,384	2,763					M. 36	48		2,420	2,811		+ 32.53	Hendrun	
5 0			1,185	1,070	***				М. 28	28	(- }	1,218	1,098		+32.44	Isarne	
5 O	· Ì		1,743	1,305	•••				M. 29	9.1		1,772	1,326		+ 32.46	Junvane	-
5 0			849	610	•••	•••	••• ]					842	610		+32:52	Junher	-
5 0	•••		5,119	9,386	•••	•••			M. 44	58 16	***	5,156	3,444			Kavathi	1
6 0			1,670 886	1,416	***		•••		M. 13 M. 9	3		1,688 838	1,482		+ 32.52	Khandlai Budruk Do. Khurd	1
5 O		```	1,480	1,101	***				M. 25	17		1,505	1,118		+32.46	Khordad	í
5 O			2,640	1,662					M. 6	Б		2,646	1,667		+33.46	Kulthe	П
5 0			974	876	•••				м. за	56		1,010	912		+82.55	Kundane, Pragane	ì
5 0			2,358	1,811	•				М. 16	17		9,374	1,828		+ 32·46	Laling	
5 C			1,324	855	,				M. 14	19		1,338	867		+89.56	Lohagad	
6 G			1,390	1,517	.,,				M. 44	70		1,364	1,587		+ 52.47	Lonkhedi	
6 C			2,224	2,847	•••			···	M. 18	94		9.249	2,871		+ 32:48	Mahal Kali	1
5 0			260	474					P. 348	789 S. 3,852 W.	}	808	4,915		+39:38	Do. Kanadamana	,.
5 0			26	40								26	40		+ 32.33	Do. Kasad	
5 0			17	92	***						•	17	22		+ 29-41	Do. Londha	
6 0		***	35	44	***							35	44		+ 33 83	Do. Mali	
5 0	٠				**-		•								•••	Do. Pandhri	-
5 0			176	401	***	.,,	•		P. 282 .	728 5.	}	458	4,803		+82:39	Do. Rayvat	
									<b>35</b> 30	( 3,679 W. ∫	'				1.90-63	Mandal	
5 0	•••		1,298 9,913	1,015 2,568	•…		•••		M. 12 M. 51	16 60		1,235 9,964	1,081 2,113		+32.51	Mandal Mehergaon	Ì
5 C			4,005	4,913	111				M. 65	86	***	4,070	4,299	•"	+ 92-48	Moghan	
5 0			878	1,328					M. 37	56		910	1,384		+32.56	Morane, Paragane Van	1
5 0			1,529	1,208					M. 42	41		1,571	1,249		+ 82-44	fordad	ŀ
5 0			2,510	1,999	***				М. 12	15		2,522	2,014		+ 92.50	Nandale Budruk	-
5 0			1,790	1,757				•••	M. 83	44	***	1,823	1,801		+ 92-52	Nane	
5 0		l l	1,711	1,146	•••				M. 96	18	[	1,787	1,164		+32.42	Navlane	1

# APPENDI

									By form	er Se	ttlem en i	<b>.</b>					
		Group.	Maxim	nú re	tes.	1	Ory-cro	р.		Rice.			Garden.			Total.	
Serial No.	Name of Village.	Number of Gro	Dry-grop.	Rice.	Garden.	Агев.	Assessment.	Average.	Area.	Asserament.	Average.	Атев.	Assessment.	Алетаве.	Area.	Assessment.	Average.
1	2	8	4	5	6 ,	7	8	9	10	11	19	18	14	15	16	17	19
	Group II—continued.		Rs. a. p.	Re.	Bs.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a.p.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs, a.
134	Nimgul	II	280			2,605	2,670			•••		M. 76	81		2,680	2,751	
135	Nurnagar	п	280		"	1,686	1,338			•••	•••	***		•••	1,686	1,338	
136	1 dimopada	II	2 8. 0	***	""	4,674	2,970			***	441	M. 80	. 22	447	4,704	2,992	"
137	Rashi	n	280		""	20	12 ctc	•••	•••	***	•••	***	*1/10*	•••	20	12	"
138	Bavalje	п	280			1,124	656 692	•••	i	***	***	₹==		•••	1,194	656	"
139 140	Baver	n	280		"	808 896	682		""	•••		***	******	***	836	692 682	-
141	Cotmons	II	280	•	] ""	1,364	782			***		***		***	1,864	732	
142		11	280	. ***	"	784	519	***		•	*11	 M. 18	18	. "	809	732	***
143	Samuel .	11	2 8 0	·"	"	830	278					M. 9	8		889	981	
144	Shirdhane, Paragane	п	280			4,913	2,691					M. 6	4		4,919	2,695	. ""
145	Ner. Shirud	п	2 8 0			7,969	5,815						,	1	7,269	5,815	"
146	Shitane	п	980			1,810	656		}			M. 16	8	1	1,895	664	
147	Sukvad, Paragane Ner	п	280	-		816	319							·	816	819	
148	Talwade	п	280		[ <u>"</u>	1,949	1,464					M. 38	25	<b></b>	1,975	1,489	
149	Udane	п	280		:	986	1,012		]			м. 18	. 19		1,004	1,031	`
150	Vani Khurd	п	280			713	619		<b></b>	,		M. 4	4		717	623	
151	Velhane Budruk	II	280		ļ "	3,490	2,492		***			M. 51	89	ر	8,541	2,681	"
152	Vinchur Budruk	п	280		<b></b>	979	900					M. 96	96		998	996	
158	Do. Khurd	п	280	<b>.</b>		662	645					M. 9	9		664	647	
•			<b> </b>		<u> </u>			·	<u> </u>	ļ				<u> </u>	ļ	<u> </u>	<u> </u>
	Total, Group II	•••	,			118,068	81,004	011 0		<b></b>		2,039	7,938		190,102	83,945	
<del></del> ,	Group III.							· ·				·		-			<u> </u>
154	Ajnale	Ш	2 2 0			685	432	Pja		·		M. 2	• 1	***	687	488	
156	Apti	ш	220			157	67			4,.		***		•••	157	61	***
156	Balhane	ш	2 2 0		<b></b>	964	542					M. 19	9		976	551	
157	Bamhurle Budruk	ш	2 2 0			1,301	748					M. 8	6	***	1,309	749	
158	Behed	ш	220		<b></b>	1,487	998					M. 10	7		1,497	1,000	
159	Boris	ш	2 2 0			2,584	1,802		,			M. 163	190		2,847	1,922	ļ
160	Borsule	ш	2 2 0			1,187	621			•	,	M. 88	19	***	1,925	640	
161	Burzad	ш	220			1,893	1,151			<b>M</b> +		M. 107	80		2,000	1,251	ļ
162	Chinchwar	ш	290			3,737	1,685			***		M. 65	32		8,802	1,717	
163	Dedargson	ш	2 2 0			330	149		445		***		******	•••	330	149	
164	Dhandhane	ш	2 2 0			602	255	*	>	.,,		M. 23	11		695	266	
165.	Henkalwadi, Paragane	m	2 2 0			286	129			<b>,.</b> .		•••	*****		988	192	
166	Laling. Hingne	m	220			202	<b>f</b> io		<i></i>					***	9992	110	
167	Kothade	ш	2 2 0			356	168					M. 8	1	•••	359	169	
168	Lambkani	ш	2 2 0		•••	2,949	2,508				<b></b>	M. 56	56	•••	5,006	2,564	
169	Morshevadi	ш	220			786	855						•••••	•••	786	355	
170	Nagziri	m	2 2 0			248	184					M. 1	1	***	249	186	
171	Nandre	in	220		_	1,560	- 862	•	***	•		M. 8	9		1,568	864	•••
179	Nathri	ш	9 2 0			816	190					M. 4	2	•••	320	192	
178	Nikumbhe	m	2 2 0		-	1,495	836			! !		M. 50	87		1,545	873	
174	Padalde	ш	3 3 0			1,822	810					M, 25	15		1,847	828	
	Rami	ш	2 2 0		-	1,908	1,409			•		M. 95	95	***	2,008	1,504	
175																	
175 176	Sadgaon	ш	220		-	1,705	800					м. 11	6	•••	1,716	906	
	Sadgeon	١	220			1,705 684	800 -380					M. 11 M. 21	6 11		1,716 905 1,178	906 391 597	

			,			Ву	Revisi	on Set	tlement.			<del></del>			9	-	,
laxim	um r	ates.		Dry-or	)p.		Rice.		i	Garden.	•		Total.		increase		
Dry-erop.	B Bice.	g Garden.	g Area.	S Assessment.	& Average.	g Area.	& Assessment.	Average.	B Area.	& Assessment,	& Average.	g Area.	Z Assessment.	B Average.	Percentage in	Name of Village.	
\			l I	Re.	Rs. a. p.	Acres	Rs.	Ra.	Acres	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	<u> </u>		<u>.</u>
6. D	Rs.	Re	Acres. 2,605	9,538	ты. а. р.	AGE DATE	410.		M. 75	107	As. a. p.	2.680	8,645	жа. а. р.	+32.49	Group II—continued	
6 0	***	1	1,636	1,778	,							1,636	1,778		+39:36	Number	•••
5 0		!	4,674	3,935			<b>.</b>		M. 30	99		4,704	8,964		+89.47	Durmanada	•••
5 0		],	90	16		,	***	`		****** *		20	16		+33.83	Rashi	•••
<b>6</b> 0	•	,	1,194	869				<i>-</i>	•••	*****		1,194	869		+82.46	Ravalje .	•••
5 0	***		808	97			•••	•••				808	917	•	+32.51	Raver	***
5 0	***		836	904		""	•••		***		***	836	904	***	+32.55		•••
5 0		•••	1,354	970	]			•		*****	, ***	1,364	970	***	+32.51		464
5 Q	•••		784 330	688 369		: "	٠	""	M. 18	17		802	705		+39.51	l	***
5 0		***	4,918	3,566			•••		M. 9	11 5		339 4,919	373 3,571		+82:74	Saundnyai Shirdhane, Paragai	•••
5 0	444		7,269	7,706		<u> </u>	•••	<b>.</b>		*****		7,269	7,705		+ 52.50	Ner.	
5 0	,	-	1,310	869					M, 15	11		1,325	880	•	+82.53	QL34	
5 0		•••	816	418								816	418		+52.87	Sukvad, Paragane N	
5 O			1,949	1,940				]	M. 33	83		1,975	1,978		+ 32-50	(Polynodia	
5 0	•••	***	986	1,841					M. 18	25		1,004	1,366		+39.49	Udane	•••
3 0	•••	•••	713	820					M. 4	5		717	825		+89.42	Vani Khurd	•••
0		+ i	3,490	3,802	· ·				M. 51	59		3,541	3,354		+32:51	Velbane Budruk	.,.
0	•••	· · · · !	973	1,198				¦	M. 26	84		998	1,226		+82:39	Vinchur Budruk	•••
5 0			662	855					M. 9	8		664	<b>658</b>		+89:61	Do. Khurd	•••
\.		`			·					<u> </u>	<b> </b>	<u> </u>					
4	•••	***	118,06	1,07,338	0 14 6		4**	·	2,039	10,584	185	190,102	1,10,459 7,463 W.	0 14 8	+32.53	Total, Group II	•••
					<del></del>	<u> </u>	١.			•,	<del> </del>	<u> </u>	<u> </u>				
3 0	i		685	579		Î L			164. 9	2		687			+32:56	Ajnale	
8 0			157	89						_		157	574 89		+32.88		•••
3 0	•••	***	964	717			411		 M. 19	19		976	729		+32:30	D-11	•••
8 0		***	1,801	983					M. 8	8		1,309	991		+ 39-80	Rambinala Dividunt	
O		b	1,487	1,814		! ••••	,		M. 10	. 0.		1,497	1,328		+32:30	Dahad	•••
o!			2,684	2,335		!			M. 168	159		2,847	2,544		+82.36	Boris	•••
0		· ]	1,187	821					M. 38	95	***	1,325	846		+89-18	Borsule	•••
0	•••		1,893	1,528					M. 107	106		2,000	1,699		+33.88	Burzad .	•••
3 0	•••		8,737	2,230					.M. 65	49		9,802	9,272		+ 38.32	Chinohwar .	÷
8 0	***		330	197								830	197		+32.31	Dedargaon :	٠.,
3 0	•••	•••	602	337			•••	,	M. 23	14		695	851		+ 31 95	Dhandhane .	•••
1 0	•••	**	286	161	j		•-•	7				986	161		+31.96	Henkalwadi, Paragar Laling.	De
3 0	***	**	202	146			•••		•••			292	146		+ 82.72		•••
8 0	***		856	992			*		M. 3	1		350	293		+81.95		•••
0	***	***	9,949	3,319		***.	•		M. 56	74		8,005	8,393		+32.33		•••
3 O	***		736	470						******		736	476		+33.39		•••
B 0	***		248 1,560	177 1,141					M. 1	1		249 1,563	178		+82:40	Man dua	
3 O.	•••		816	159	· · · ·		***		M. 3 M. 4	<b>3</b>		390	1,144		+32.78	37-43-2	•••
3 O	•••	•	1,495	1,106		· · ·			M. 50	48		1,545	1,154		+82:18		•••
	•••	***	1,822	1,072			***	,	M. 95	17		1,847	1,089		+32.83	l <b>_</b> '	
3 0		***	1,908	1,865					-1Mf. 95	125		2,008	1,990		+32.81	The man 2	•••
- 1		1		r	I	}		1	1 , !	i	1	ľ	ĺ	] İ			ï
8 0	•••	1	1,706	1,059	ļ		•••		M. 11	8	}	1,716	1,067	•••	+82.38	Sadgaon .	•••
8 0	•••		1,705 .884	1,059 508					M. 11 M. 21	8 14		1,716 905	1,067 517		+32:38	Catala	•••

# APPEND

	-								By f	orme	r Bettlem	ien <b>š</b> ,					
			Maxim	um re	tes.	מ	ry-crop	.		Rice.			Garden.	·		Total.	
Serial No.	Name of Village.	No. of Group.	Drp-erop.	Rice.	Garden.	rea.	Assessment.	Average.	Ares.	Astermont.	Average.	Area.	Assetunent.	Average.	Ároa.	Assessment.	Averade.
1	9	8	4	5	6	7	8	9	10	11	19	18	14	16	16	17	11
	Group III-contd.		Rs. e. p.	Rs.	Rs.	Acres.	Re.	Bs. a.p.	Acres.	Rs.	Ra. a.p.	Acres.	Re.	Bs. s. p.	Acres.	Bs.	Bs.
110	Tanakwadi	ni	220			858	164				]	•••	*****	*	358	164	ļ
160	Tikhi	ш	3 3 0		,	1,185	589	•••	•••			***	******		1,185	589	
181	Tiagaon	ш	220		·	621	254		···			M. 17	6	<b>-</b>	688	960	
182	Ubhand	Ш	2 2 0		<b> </b>	1,107	606	•••	1 . •••				*****		1,107	606	
183	Vadel	m	2 2 0		'	171	79		***			M. 3	2	414	174	81	
184	Vadane	III	2 9 0			1,472	855			ļ "	¦	M. 76	39		1,548	894	
185	Vyahale	ш	9 8 0		.:.	836	383		! i		 	M. T	3		849	886	
***	Total, Group III					36,450	90,505	0 9 0				807	565	0 11 2	ST,257	91,070	0
	Grand Total			<i>,</i>		266,663	\$. <b>93</b> ,915	0 18			{	M. 5,082 P. ,649	4,987 5,502 S. 4,13,163 W	] ::	974,994	9,88,704 18,168 W	1.41

# L—continued.

						Ву	Revis	ion Se	ttlement.						9 01	1	Γ
Maxim	um t	ites.		Dry-eroi	· _		Rice.			Garden.			Total.		increase		ł
Dry-erop.	Bi06.	Garden.	& Aros.	2 Assessment.	R Average.	ж Атев.	g Assessment.	Average.	& Ares.	Z Assessmont.	& Avorage.	g Ares.	g Assessment.	Z Averego.	g Percentage in	Name of Village.	Serial No.
19	90	21	226	<u> </u>	ţ	<u> </u>		1	- 1	<u>.                                    </u>	<u> </u>	<u> </u>	!	<u> </u>		<u>!</u>	}
Rs. a.p.	Rs.	Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs.	Acres.	Ŕs.	Rs. a. p.		Rs.	Rs. s. p.		Group III-continued	ì
2 13 0	***	ļ	358	217			.,.	***				358	217	***	+ 92-81	Tanakwadi	1
9 18 .0			1,185	779			•••	•	·	*****		1,105	779	· ,	+ 82.25	Tikhi	1
9 18 0	***		691	336					M. 17	8		688	344	;	+ 32.30	Tisgaon	1
2 18 0	<b></b>	,,,	1,107	802	<b>.</b>			•••				1,107	809		+ 82.84	Ubband	1
1			171	104					м. з	3		174	107	:	+ 32:09	Vadel	1
2 13 0		,.,	1,472	1,132				,	M. 76	52	,-	1,548	1,184		+ 32-43	Vadane	1
2 18 0			886	507				,,,,	M. 7	4		843	511		+ 52.88	Vyahale	18
			36,450	97,134	0 11 10	411		•••	807	746	0 14 9	37,257	27,880	0 11 11	+82.82	Total, Group III	<u> </u>
			966,653	2,94,902	118				7,571	91,420	£ 18 \$	274,224	8,08,761 17,561 W.	}1 2 0	+ 82.09	Grand Total,	
}		ļ			 	`			j				j				1

# APPENDIX M. Population and area of Government unoccupied land in the Dhulia Taluka, West Khandesh District.

	44				. Рорп	lation.	Unoccupied (	
Serial To. as n An- endir	Name o	f Village.		•	At the	At the	<b>A</b>	rea.
L.					beginning of the expiring settlement.	end of the expiring settlement,	At the beginning of the expiring settlement.	At the end of th expiring settlemen
1	ļ ,	2	٠		8	4	5	6
:	Gro	up I.					A. g.	A,
1	Ajang		441		464	670	80 3	17114
2	Ambode	•••	***			1,288	74 11	
3 4	Amdad Anchade	•••	•••	•••	72	135	49 91	* 25 2
5	Anchade Arni	•••	•••	•••	604 197	913 271	9 38	*****
6	Avdhan	•••	***	***	947	445	50 24	50 2
7	Babhulvadi	•••	•••	***	930	557	68 8	18
8	Balapuri	•••	•••	•••		648		18
. 9 . 10	Bhirdai Bhirdane	•••	•••	•	127 192	148 344	2 5	
11	Biladi	•••	***	•••	299	523	96 7	52 2
12	Bhokar	•••	•••		103	193	165 5	81 1
18 14	Chimanapuri	•••	•••	•••	Uninha		10.10	*****
14 15	Chinchkhede Dapura	•••	***	•••	905 110	1,255 154	18 18 19 89	 19 8
16	Dapuri	***	***		100	89	49 88	28 8
17	Deobhane		***		001	405	879 18	22
18	Deopur	•••	•••			69	38 21	21 1
19 20	Dhamane   Dhamani	•••	***	•••	Illuinha	468	10	*****
21	Dbanur	•••	•••	•••	548	652	.31 12	*****
22	Dhodi	•••	***		Uninha		78 16	
23	Dhulia	•••	•••			80,800	239 25	231 1
24 25	Gadutar   Gondur	•••		•	- frac	277 883	38 32 41 21	88 9 41 2
26	Henkalvadi Pragane Dang	mi			111	74	34.41	*****
27	Japi	•••	•••	•••	451	, 816	3 12	*****
28	Kalkheda	***	***	•••	298 Uninha	522	14 27	*****
29 30	Kanhere Kapadne	•••	•••	•••	8,171	3,204	197 26 108 26	108 2
31	Kasvihir		***		116	160	8 26	
82	Khede _		•••	•••	1,387	1,501	2,018 0	1,216 1
38	Kundane Pragane Var	 3.		•••	217 151	459 271	69 15 247 28	36 198 8
94 95	Kundane Pragane Varkha Kusumbe	Off.		•••	0.499	3,315	881 26	336
36	Lonkute	•••	**1	•••	68	72	,	*****
37	Mahindle	• • •	***	•••	97	158	167 11	124
38 39	Malane	•••	•••	•••	141 Uninha	164	8 11	3 1
40	Mayane   Mohadi Pragane Dangri	•••	•••		1,767	2,138	165 9	56 8
41.	Do. Laling		***	• • • • • • • • • • • • • • • • • • • •	673	518	0 24	0 2
42	Morane do.	•••	•••		302	521	30 12	27 1
43	Mukti Nagaon Bk.	····	•••	•••	1,880 42	2,316 40	782 86	36
44 45	Do. Kd.	··· ·	•••	• •••	454	654	55 39	9 2
46	Nakane		•••		341	. 447	74 16	72
47	Nandale Kd.		•••		004	236 862	205 25	46 1
48	Nandane Nandoda	•••		•••	77-1-1-		205 25	40 1
50	Narval		•••		417	607	14 89	*****
51	Navara	•••	•••		235	421		1 * 1 * 4 *
52	Navari	•••	•••		000	198 1,246	108 8	27
58 54	Nimdale Nimkhedi	•••	···· ,		201	278	0 38	
55	Nyahalod	•••	•••		2,399	2,382	108 8	17 3
56	Phagne	***	•••	•••	Tīmi-ha	1,775 hited	6 5 6 21	1 3
57 - 58	Phata Pimpri	***	•••	•••	149	117	87 25	32
- 59 59	Ravalgaon	•••	•••		Uninha	bited		
60	Sarvad	•••	•••	•••	284	469	114 26	. 97
61	Sasale Saturna	•••	•••		Uninha 177	948	69 26	38 1
62 63	Satarne Saundane		***	•••	292.	408	164 38	0 3
64	Savali		•••	•••	164	258	116 15	•••••
65	Savaide	•••	•••	•••	120 343	258 556	222 10	117 8
66 <b>6</b> 7	Sayane   Shirdhane Pragane Dangr		•••	***	343 214	364	5 6	
68	Shitod	***	:	•••	165	328	17 16	3 3
69	Songir	***	-;-		4.303	4,368	618 93 10 3	611 1
70	Sonyad	•••	***	***	Uninha	nttea	I IV 5	1 1:

		حسأء اف	<b>TANK</b> 4	,					
		<b>A.</b> P	LE7	DIX	M	—continue	d.		
						Popu	lation,	Unoccupied lar	
Seria No. s	s i							Ar	38.
in A <sub>l</sub> pend	· •	Name or Village.	.*			At the beginning of	At the	`	
Ţ		•				the expiring settlement.	expiring settlement.	At the beginning of	At the
								the expiring	expirin
1	ì	2				3	4	5	settleme
	<u> </u>		1 6			<u> </u>			6
		Group I—contd.						A. g.	A.
71	Sukwad Pragane	•			•••	92	188	30 32	*****
75 78	Yamasvadi Vaddakhni	•••	***		•••	Uninda Uninda	bited. 151 bited.	28 19	11
74	Vadgaon Bk.	•••			•••	Uninha		44 7	44
75 76	Do. Kd.	***	***			106 795	<b>201</b> 929	í f	
. 77	Vajarkhede	•••	•••			8	89	23 5	*****
78 79	Valwadi Vani 8k.	•••	•••		•••	306 589	468 696	94 16	11
80	} Var	***				910	1,083	4 17 98 27	4 20
18	Varkhede Vishvanath	•••	•••		•••	625	815	101 36	87
82	Vishvanath	***	•••	Matal		223	289	83 13	15
				Total		68,257	78,865	8,008 7	4,042
	j	Group II.							
89	Aklad	***				251	511	291 19	90
84	Anakwadi   Anturli	***			•••	262	370	219 25	59
85 86	Arvi	***	•••		•-•	Uninha 1,308	bited. 1,586	104 9 300 23	47
87	Babre	***	911			289	399	300 23	115
89 89	Bambhurle Kd. Bhadane	***	•••			20 132	125	170 28	24
90	Bodgaon	***	•••		•••	297	991 845	968 24 43 18	771 43
91	Borkund Borvihir	***	•••		•••	2,295	2,521	1,214 3	81
92 98	Chandhe	***	•••		•••	372 442	578 473	119 11 101 26	*****
94	Changron	• • • • • • • • • • • • • • • • • • • •	•••		•••	431	662	238 16	31 165
95 96	Dahyane Deur Bk.	***	•••		•••	000	238	387 22	85
97	Do. Kd.	•••				) <u> </u>	1,106 260	459 18 753 31	403 : 213 :
98	Dhadre	•••					520	1,262 15	261
99 100	Dhadri Dhamangaon	***	•••		•••		32 <b>0</b> 699	47 19	••••
101	Dhanore	•••	•••			27		39 11 669 39	68
102 108	Dondvad Eklahare	•••		•	•••	l [	199	[ }	
104	Gotane	•••	•••		•••	540	21 442	509 26 48 4	124 9
105	Hadsuni	•••	<b></b>			153	350	200 22	18 2 <b>0</b> :
106	Hendrun Isarne	•••	•••		•••	4	1,092 808	219 28	21
108	Junavane	•••	•••			1	808, 628	50 16 312 5	50 199
109	Junher Karrethi	••				170	164	239 1	
110 111	Kavathi   Khandlai Bk.	***			•••	000	441 495	1,649 28 374 12	398
112	Do. Kd.	•••	•••		•••	805	319	52 9	65 ] 52
118 114	Khordad Kulthe	•••	•••				496 396		*****
115	Kundane Pragane	Velhane				385	410	809 19 26 10	59 ± 28
116	Laling	***			• • • •	638	728	932 13	26 2
117 118	Lohagad Lonkhedi	•••	•••		***	`	189 684	682 2 109 28	113 3
119	Mahal Kali	***				Uninha	bited.	441 1	126 3 322 5
120 121	Do. Kanada-M Do. Kasad	lana	•••		•••		198	67 18	57
122	Do. Londha	•••				' Uninha	bited.	4 21	4 5
128	Do. Mali				• • • •	Uning	bited.	10 39	2
124 125	Do. Raivat		···		•••		2,699 , 271	25 9	
126	Mandal	***	,		•••	384	<b>•471</b>	802 22	24 9 809
127						800	1,128	681 33	94
128 129	Morane Pragane	Ner			• • •		1,108 478	687 16 21 89	15
. 180	Mordad	***			,	598	695	186 21	21
181	Nandale Bk.		٠		• • •	322	627	992 6	123
182 188							663 314	987 25 448 6	47
134	Nimgul					810	1,088	168 11	73 : 15
185	Nurmagar Purmepada	•••	•••		•••	41	1079	714 1 1,742 35	540
186					,				407

.

# APPENDIX M-concluded.

					Popu	lation.	Unoccupied (	
Serial No. as in Ap-	Name	of Village.			At the	At the	Area	•
pendix L.					beginning of the expiring settlement.	end of the expiring settlement.	At the beginning of the expiring settlement.	At the end of the expiring settlement.
1	,	2			3	4	<b>.</b>	6
	Group	II—contd	•				Н. у.	.Н. д.
198	Ravalje	***			35	42	408 88	107 20
139	Raver	144	***		211	289	106 6	*****
140 141	Sanjori Satmane	•••	•••		69 Uninha	63 bited	18 25 210 22	DE 04
142	Savkhede	•••		•••	Uninha		56 5	25 84 9 0
148	Sandnai		•••		Uninha			
144	Shirdhane Pragane Ner		•••	,	645	1,188	1,440 26	141 5
145	Shirud		***	•••	2,489	2,720	774 8	499 24
146 147	Shitane Sukwad Pragane Ner				175 Uninha	258 hited	125 9 709 10	8 29 41 2
148	Talwade				668	899	284 30	*1 2
149	Udane				565	747	13 2	0 17
150	Vani Kd.	***			78	108	18 10	18 90
151	Velhane Bk.	•••	•••	•••	509	767	819 2 !	44 30
$\begin{array}{c} 152 \\ 153 \end{array}$	Vinchur do. Do. Kd.		***		537 Uninha	676 bited.	22 17	12 29
200			Total		27,731	36,731	25,943 30	6,744 19
	Gro	up III.		-				
154	Ajnale				116	819	70 10	
155	Apti		•••	•••	Uninha		19 12	******
156	Balhane				109	298	407 30	75 29
157	Bambhurle Bk.		***	•••	Uninha		3 29	*****
158	Behed	•••		• • • •	181	248	152 37	72 30
159 1 <b>60</b>	Boris Borsule			•••	1,018 99	1,628 190	183 30 283 26	12 <u>4</u> 192 80
161	Burzad	• • • • • • • • • • • • • • • • • • • •		•••	669	814	216 21	216 21
162	Chinchwar	•••			484	880	1,214 81	*****
169	Dedargson	• • •	***			bited. 12	29 28	
164	Dhandhane	 Kara	•••	***	79 Uninha	197	122 25	14 25
165 166	Henkalvadi Pragane Dal Hingne	ung		•••	109	52	39 2 13 11	0 39
167	Kothade	•••			77. 41.	bited.	52 25	7 2
168	Lambkani		•••			1,748	499 2	499 2
169	Morshevadi	***	***	•••	226	390	398 29	*****
170	Nagziri	***	•••		ا محسيد (	bited. 833	24 32 158 39	2 7
171 172	Nandre Nathri		•••		77 * 5.		58 6	49 1 20 9
178	Nikumbhe		•••	•••	040	589	210 6	20 8
174	Padalde				218	504	720 35	179 20
175	Rami		•••	•••		657		
176	Sadgaon	• • •	•••	•••	1 404	954 488	52 36 206 97	******
177 178	Satale Shevare		***	•••			306 27 764 12	•••••
179	Tanakwadi	•••					102 12	*****
180	Tikhi	•••	•••		289	459	478 37	
181	Tisgaon	•••	***		A#A	168	269 17	10 0
182	Ubhand		•••		770	430	86 20	71 98
183	Vadel		•••	•••	116 285	140 454	11 1 47 37	11 1
184 185	Vadne   Vyahale	•••	•••	• • •	T7!1 -		424 6	*****
200								
			Tota		7,894	12,376	7,317 19	1,435 38

### APPENDIX N.

The following Selection contains the existing correspondence relating to the current settlement.

No. CCCLXXV.-New Series.

#### No. S. R. V. 4 or 1918.

Dhulia, 7th August 1918.

From

J. A. G. WALES, Esquire, M.A., I. C. S., Collector of West Khandesh;

To

The COMMISSIONER, Central Division,
Poona.

Sir,

I have the honour to forward herewith a report by Mr. J. Abbott, I. C. S., Assistant Settlement Officer, on the second revision settlement of the Dhulia Taluka.

- 2. During the twenty years which have elapsed since the last settlement the progress of the taluka has been remarkable. Land values have more than doubled, rents have increased twofold, the prices of produce have risen fifty per cent., and 27,000 acres of waste have been brought under cultivation. In normal years the land revenue has been recovered without difficulty.
- 3. The gloomy prognostication as to the effect of the Tapti Valley Railway on the prosperity of Dhulia have not been fulfilled. It is not difficult to imagine what effect this Railway might have had on the district town, had not the G. I. P. Railway in 1900 opened the branch line from Dhulia to Chalisgaon. In the old days goods from Dhulia used to take the long road journey to Manmad, and this naturally lowered prices of produce at Dhulia. The increase in the number of gins in Dhulia from 7 to 17 may undoubtedly be ascribed to the improved facilities in communication with Bombay.
- 4. The advance in prosperity in Dhulia Taluka is even more pronounced than in the Trans-Tapti Talukas in which the full enhancement permissible by the rules has already been sanctioned by Government. There is therefore no reason to dispute the Assistant Settlement Officer's recommendations of a 33 per cent. increase in this taluka. The grouping of the taluka is on extremely simple lines and the Assistant Settlement Officer has rightly refrained from interfering with existing arrangements.
- 5. Dhulia is essentially a Kharif taluka and has little irrigated area. The Assistant Settlement Officer's proposals in respect of patasthal lands may be accepted.

I have the honour to be,

Sir,

Your most obedient servant,

J. A. G. WALES.

Through the Settlement Commissioner and Director of Land Records, Poona.

# Below No. S.R.V.—4 dated the 8th August 1918 from the Collector of West Khandesh.

#### No. S. T.-178.

Poona, 6th September 1918.

Forwarded with compliments and concurrence to the Commissioner. C. D.

- 2. There has been a very large drop in assessed waste: 55 sq. miles having been transferred to forest and very much taken up for cultivation, only 20 sq. miles now remain.
- 3. It will be noticed that 11 sq. miles of the occupied land of the taluka are producing nothing, because held by persons who neglect to cultivate it, and 4 more sq. miles by persons too poor to cultivate it. This means 15 sq. miles or nearly enough to feed the taluka lying waste because held by incompetent persons. It will soon become necessary to deal with this economic question.
- 4. Paragraph 11.—Five annas is quite near enough to the proposed percentage increase in soil rates. There is therefore no objection to using the patasthal rates in this way for their two components.
- 5. Paragraph 29 (ii).—I do not understand why figures for long term leases need be excluded, provided, of course, that only one year's rent is taken into consideration. We have really no concern with the figures of sales and leases from 1889 to 1898, and it is not worth compiling them merely to satisfy curiosity.
- 6. Paragraph 26.—It is evident that the figures of sub-divisions are wrong. It is not possible that the number of sub-divisions in and before 1913 can have been fully recorded.
- 7. The Report is clear and full, and there is practically nothing which I desire to criticise or disagree with. I therefore make my remarks as short as possible.

F. G. H. ANDERSON,

Settlement Commissioner and Director of Land Records.

Below memorandum No. S. T. 178, dated 8th October 1918 from the Settlement Commissioner and Director of Land Records forwarding the second revision settlement report of the Dhulia Taluka.

#### No. B-1447 of 1918.

Poona, 21st October 1918.

Submitted to Government in the Revenue Department.

- 2. The Commissioner concurs in the proposals made by the Settlement Officer and accepted by the Collector and Settlement Commissioner. Mr. Abbott very sensibly leaves the present grouping and raises rates as far as present policy allows. It is not quite clear why the increase should not simply be 33\frac{1}{3}\%, i.e., one-third throughout. It does not matter whether we call the maximum rate of Group I Rs. 3-10 or Rs. 3-10-8 which is the exact one-third increase. The Commissioner suggests the 33\frac{1}{3}\% increase.
- 3. The taluka was settled for twenty years in order to see the effect of the Tapti Valley Railway. The Settlement Officer hardly discusses the matter and the Collector contents himself with thinking that damage has been averted by the opening of the Chalisgaon-Dhulia branch very soon after the Tapti Valley Railway. However this may be, there is no indication that the present grouping has gone wrong, or that the full permissible increase is anything more than very moderate.

C. N. SEDDON, Commissioner, C. D. From.

J. Abbott, Esq., I. C. S., Assistant Settlement Officer, Khandesh;

To

The Settlement Commissioner, Poona.

Dhulia, 18th July 1918.

Sir,

In accordance with Order No. 5248 of 27th April 1917, Government of Bombay, Revenue Department, I have the honour to submit for action under section 152, Land Revenue Code, proposals for the resettlement of the two inam villages of the Dhulia Taluka, West Khandesh District.

The existing settlement of these villages, their first revision settlement was sanctioned by letter No. S.-1837 of 13th October 1899 of the Survey Commissioner and by Government Resolution, Revenue Department, No. 9907 of 21st December 1904 was guaranteed so as to expire along with the settlement of the Government villages in 1918-19.

As I have submitted a report upon the Government villages of the Táluka and there is nothing exceptional in the position or circumstances of these Inam villages I think there is no occasion for me to do much more than invite attention to that report for a review of their economic situation. I attach a copy of the last settlement report on these villages, and in the form of brief appendices submit a few special figures illustrative of their present condition.

The Motasthal land in each village is assessed at dry crop rates; it has between 1912-13 and 1916-17 varied in area from 2 to 23 acres in the village of Kauthal and from 3 to 31 acres in Ranmala. Of Patasthal land there is none in Ranmala. In Kauthal there are 228 acres of land defined as patasthal in contrast with 179 acres in 1899 and this land bears a consolidated rate of assessment of Rs. 10. Since 1912-13 however, no irrigated crops have been cultivated on this land; the Bandhara on which it is dependent has been allowed to fall into disrepair and there is little hope I understand of its repair being executed by the present Inamdar. Remission of this patasthal assessment has been allowed by the Inamdar from the date I have mentioned, and under the present circumstances which promise to continue for sometime I think it is hardly necessary to consider the question of enhancing the Patasthal assessment of this land, and therefore I propose to consider this land as jirait land.

In the case of the Government villages I have proposed a dry crop rate of Rs. 3-10-0 for group I in which these Inam villages lie and accordingly I propose the same rate for the Inam villages.

Village.	Ra	te.	Area.	Assessment.
Ranmala	 Rs. a.	0 (old)	Acres. 1,074	Rs. 811
Kauthal	 3 10 2 12	0 (new) 0 (old)	1,074 830 P 228	1,069 1,791 454 (s
	3 10	0 (new)	1,058	1,208 (w 2,959

The effect of the enhanced rate is to increase the assessment of Ranmala by 31.81 per cent. In the village of Kauthal the result is an increase of 31.80 per cent. over the assessment that is now actually recovered by the Inamdar, but a decrease of Rs. 494 in the Akarband assessment by reason of the cancellation of the patasthal assessment.

Finally I have to propose that the new rate if approved be guaranteed to each village so as to expire simultaneously with those of the Government villages of the Taluka in 1948-49.

I have the honour to be,
Sir,
Your most obedient servant,
J. ABBOTT,
Assistant Settlement Officer, Khandesh.

#### APPENDIX D.

	Plough cattle.	Total cattle.	Horses.	Sheep.	Goats.	Ploughs.	Carts.
Kauthal	74	204	10	101	86	54	60
Ranmala		310	8	179	198	55	<b>4</b> 0

The ploughs are all small. Of the carts 30 in Kauthal and 9 in Ranmala are for passengers.

#### APPENDIX F.

•			Wells.	
;	-	For irrigation.	For drinking supply.	In disuse.
Kauthal		11	23	3
Ranmala		11	, 1	1

#### APPENDIX K.

Kauthal.—The revenue demand was Rs. 2,009-14-0 from 1899 to 1903-04; in 1904-05 it was raised to Rs. 3,453-8-0 this has remained unchanged. With the exception of Rs. 10 suspended arrears in 1908-09 there have been no arrears and no remissions save of patasthal assessment.

Ranmala.—Revenue demand Rs. 523 from 1899—1902-03; in 1903-04 Rs. 520-2-3; in 1904-05 it was raised to Rs. 814-10-3 in 1910-11 reduced to Rs. 811-6-3 owing to the transfer of land to the Dhulia Municipality. There were outstandings of Rs. 152-8-0 in 1908-09 and of Rs. 127-5-9 in 1911-12. There were no remissions.

#### APPENDIX M.

There has been no unoccupied assessed land in either village during the current settlement.

The population at the census of 1901 and 1911 was respectively:—

 Kauthal
 ...
 718
 621

 Ranmala
 ...
 352
 554

First Revision Settlement Report of the Inam villages of Kautala and Ranmala, Táluka Dhulia.

No. 184 of 1899.

From

The Assistant Superintendent, Deccan Revenue Survey;

 $\mathbf{T}_{\mathbf{0}}$ 

The Survey Commissioner and Director, Land Records and Agriculture.

Camp Ankli, Post Chikodi, 13th July 1899.

Sir,

I have the honour to submit proposals for the revision settlement of the

1. Kautala. 2. Ranmala. marginally noted inam villages of the Dhulia Taluka of the Khandesh Collectorate. These villages were originally

settled in the year 1870-71 and 1868-69 respectively.

2. The revision field operations in these villages were carried out under

Kantala—Gevernment Resolution No. 2142, dated 24th March 1889.
 Ranmala—Government Resolution No. 377,

dated 16th January 1889.

the orders contained in the Government Resolution noted in the margin and in the years given below against each village:—

Name of village.	Year in which remeasured.	Year in which reclassed.
Kautala	1891-92	1891-92
Ranmala	] 1889-90	1897~98 1891-92

The above operations were carried out under the partial system.

3. The result of the remeasurement is shown below:—

	Name of village.	Original	survey.	Revision survey.				
	Alliage.	No.	Acres.	No.	Acres.			
1. 2.	Kauthal Ranmala	229 88	1292 1213	282 100	1245 1218			

- 4. In Kauthal the original classification was found sufficiently accurate and was confirmed in all but 9 numbers, while in Ranmala the whole of the classification was confirmed.
- 5. In the subjoined statement is shown the distribution of areas under different heads according to the Revision Survey as contrasted with that of the original survey:-

A 23		By original	By revision	Difference.			
Name of yillage.		survey.	survey.	More	Less		
1	,	2	3	4	5		
		Acres.	Acres.	Acres.	Acres		
	••	832	902 1 <b>9</b> 5	70 27	*****		
	• • •	168		21	*****		
Unassessed unarable, etc.	····_	292	148	*****	144		
Total	•••	1,292	1,245	- 97	144		
Ranmala— Dry crop	-	1,067	1,083	16			
Garden	•••				****		
Rice Unassessed unarable, etc.	•••	146	135	*****	11		
Total	<del>-</del>	1,213	1,218	16	. 11		

The position of these villages will be best seen from the map of the Dhulia Táluka; Kautala is situated some 10 miles narth of Dhulia on the Panjara river while Ranmala is about 4 miles to the south of that town and is close to the high road from Chalisgaon to Dhulia.

7. In the following statement are given the names of the Government villages by which the villages in question are surrounded together with the rates applied to the former at the recent Revision Statement of the Dhulia Taluka:—

	Name of village.	Surrounding villages.	The rates of the surrounding villeges.
1.	Kautala	North—Tamaswadi East—Sukwad South—Patha West—Dhunoor	2—12
2.	Ranmala {	North—Sanalda East—Gadutar South—Tanakwadi Tikee West—Audhan	2—12 2—12 2—2 2—12

- 8. It will be seen from the above statement that Kautala is completely surrounded by the I group villages and I have no hesitation in proposing for it the rate of that group, viz., Rs. 2-12-0 I would put Ranmala in the same group and assess it at the same rate. The village is almost surrounded by the villages of the first group and although it adjoins the villages of the III group to the south, it does not suffer from any of the disadvantages of that group. (Please see paragraph 36 of Mr. Maconochie's report No. 40, dated 11th April 1896 of the Dhulia Taluka). There is therefore no justification for applying to it a lower rate than that proposed above.
- 9. There is a considerable area of patasthal land in Kautala amounting to 179 acres. The water-supply of this village is excellent lasting throughout the year. I have assessed this area on the Rs. 10 scale which has been applied to other Patasthal villages of this Táluka at the recent Revision Settlement; due allowance having been made for distance from the bandhara in the case of each field.

There is no patasthal land in Ranmala.

- 10. There is no rice land in these villages.
- 11. In the sub-joined statement is contrasted for each village separately the result of the rates proposed above with the revenue under the original settlement:—

Name of village.	Description of lan	đ.	- }	Acres.	Assessment.	Quit rent.	Percentage increase.
1	9		;	8`	4	5	6
	Government occupied land	•••		985	1849 \$100		67.7
	Government unoccupied land		'	105	25		
i	Inam	•••		<u>51</u> 52	104	44	
	Unsesessed unarable	•••		148			
		Total		1293 1245	1960 8307	44	67.7
	Government occupied land			1011	719		49.9
	Government unoccupied land		. [	1015 3	1078 1 6 6 55		
	Inam	•••		15 53	6 65		
	Unassessed unarable	ă+ <i>&gt;</i>		53 146 195	85		
`		Total		1913 1218	775 1166		49.9

The upper line of figures refers to the original settlement.

- 12. It will be observed from the above statement that in the case of Ranmala the increase resulting from the rates is well within the prescribed limit, while in Kautala the increase is a little over that limit.
- 13. Should the above rates be approved, I would recommend that they should be guaranteed so as to expire with the Revision Settlement lease of the Táluka.
  - 14. The usual appendices (Q and O) accompany this report.

I have, etc.,

H. V. SATHE,

Assistant Superintendent, Deccan Revision Survey.

Below Mr. Sathe's No. 184, dated 13th July 1899.

No. 1075 of 1899.

Poona, 4th September 1899.

Forwarded with compliments.

- 2. The village of Kautala being entirely surrounded by the villages of the sanctioned first group, its grouping and rating determine themselves. As regards Ranmala though it is not "almost" surrounded by the villages of the first group as observed by Mr. Sathe in paragraph 8 of his report, still from the other considerations mentioned by Mr. Sathe, the grouping proposed by him would appear to be unobjectionable.
- 3. The percentage increase of assessment in Kavthan is 67.7 but exclusive of the new water-rate it is only 34.3.
- 4. The original Patasthal rate for Kauthal is Rs. 5 per acre. It is proposed to increase it to Rs. 10. Under Government Resolution No. 7519, dated 12th December 1881, villages benefitting by the increased supply from the Mukti Tank Works were to be rated at Rs. 13 per acre. In accordance with this Resolution Government villages of Dhulia, Japi, Nimkhedi and Nyahalod which paid Rs. 8 per acre previous to the issue of the above Government Resolution were made to pay Rs. 13 per acre which rate was increased to Rs. 14 at revision. In 1883, a rate of Rs. 13 was also proposed for Kauthal in pursuance of the orders contained in the Government Resolution quoted above but the increase was disapproved by Government Resolution, No. 13-A.I.—43 of 2nd February 1885 in view of the terms of the Sanad granted to the Inamdar but as the present report is drawn up from the Inamdar's point of view, the above increase of Rs. 5 is proposed.
  - 5. The proposed period of guarantee is according to standing orders.

F. YOUNG,
Acting Deputy Superintendent,
Deccan Revenue Survey.

No.  $\frac{S}{1652}$  of 1899.

Poona, 16th September 1899.

Returned. Some explanation seems necessary as to the large increase at the revision survey in the unoccupied area of the village of Kauthala and also that in the case of the other village. The Deputy Superintendent is requested to obtain this and forward it with his remarks to this office.

W. P. SYMONDS,
Acting Survey Commissioner and Director
of Land Records and Agriculture.

#### No. 1241 of 1899.

Poona, 9th October 1899.

Returned with compliments.

- 2. Copy of Mr. Sathe's explanation is attached. A portion of the increase in the unoccupied area, he admits, is due to a mistake. His explanation\* seems to suggest that the mistake was authorised though not by rules now in force. It may however be stated here that the orders on the subject in question have been always the same.
- 3. A part of the increase due to causes mentioned by him in paragraph 2 of his explanation is in accordance with rules (vide rule 6 of section XIII of Captain Wingate's rules and rule 9 of Chapter II of the Revision Classification rules).

F. YOUNG,
Acting Deputy Superintendent,
Deccan Revenue Survey.

No.  $\frac{8}{1837}$  of 1899.

Poona, 13th October 1899.

The rates proposed by Mr. Sathe and approved of by you for the alienated villages referred to are sanctioned.

W. P. SYMONDS, Survey Commissioner.

Below Deputy Superintendent, Deccan Revenue Survey's endorsement No. 1162, dated 22nd ultimo.

No. 285 of 1899.

Poona, 3rd October 1899.

Returned with compliments.

- 2. The increase under the head of "Government Unoccupied" area in both the villages (Kautala and Ranmala) is due to certain lands originally entered under the head "Unassessed, Unarable, etc." having been transferred to the former head.
  - 3. In the statement under paragraph 11 of the accompanying report the area shown under the head of "Government Un-

\*1. Kautale '... 89 occupied " was inclusive of the area\* of the lands set apart for public purposes, which under recent orders should have been shown as "Unassessed

Unarable, etc." The necessary correction has now been made in red ink.

4. The papers received with the Deputy Superintendent's endorsement under reply are herewith returned.

H. V. SATHE,
Acting Assistant Settlement Officer,
Deccan Revenue Survey.

<sup>\*</sup> Endorsement No. 285 of 3rd October 1899.

# APPENDIX O.

Revenue Statement for the Inam Village Ranmala situated in the Dhulia Táluka of the Khándesh Collectorate into which the Survey Settlement was introduced in 1868-69. The years above the black line are those antecedent to the Survey Settlement.

		Occupi	ied lan to G	d pay	ing as ment.	0688111	ent	aasess Gov	ccupic ed ar ernme and.	able	nue o aliena		h is tirely ly	ernmen unoc		pied.	of years.		:
Years.			assessment.	du	missio ring ti year.		tion.			anotion.		assessment.	reni etc.	8, 8 and	total	ollections ns 7, 10	at close	litted.	
		Occupied acres.	Full standard asse	Permenent.	Casul.	Total.	Balance for collection	Acres.	Full assessment.	Realization from	Acres.	Full standard asse	Collections, quit r	Total of columns 11,	88.68	Grand total for collectic total of columns 7, and 13.	Balance ontstanding	Amount finally remitted	Bemarks.
1		.2	8	4	5	6	7	.6	9	10	u	12	18	14	15	16	17	18	18
		Acres.	Rs.	Re.	Rs.	Be.	Rs.	Acres.	Rs.	Re.	Acres	Rs.	Bs.	Rs.	Rs.	Rs.	Rs.	Rs.	
		ı	-											İ			155.	Dis.	
858-59		400	344	98		28	816	186	, ••• 	49	56	37	: ••• !	675	381	365		•••	
859-60 860-61	•••		344 944	28 28	•••	28 28	316 316	186 186		49	56 56	37 37	•••	675	381 381	365 365			
861-62 861-61		400	344 844	225 228		28	316	186	····	49	56	97	•••	675	381	365 365	•••		
66 <del>2</del> -63	•••	400	388	28		28	360	137	···	30	56	37	. *** !	675	425	890			
863-64	•••	590	398	21		21	977	99	:	58	56	37		675	435	485			-
864-65		561	417	1		, 1	416	68		60	56	87		675	454	476			
865-66	•••	596	433	17		17	416	23		40	56	37		675	470	456	,	-1-	
866-67		613	441	11		11	430	6	:	40	56	37		675	478	470			
36 <b>7-</b> 68		619	448	15		15	433	į	,	45	56	87		675	485	478		***	
368-69	•••	900	678	2		2	676	114	40		60	61		1,074	779	676		•••	
860-70		900	678	2	•••	2	676	114	40	! <b></b>	60	61		1,074	179	676			}
970-71		922	687	2		2	685	99	32	! : •••	60	60		1,074	779	685	121	<i>,</i>	
871-72		922	687	2		2	685	92	32	•••	60	60		1,074	779	695	1		
872-73		922	687	2		2	685	92	89	15	60	60		1,074	779	700	•		ł
879-74		923	687	2		2	685	92	32	<b>,1</b> ,	60	60	•••	1,074	779	686			
874-75	•••	923	687	8	•••	9	685	92	32	2	60	60		1,074	770	687	•••		
875-76	•••	1	687	2	•••	2	685	92	32	*	60	60		1,074	779	687		•••	
876-77	***	922	687	.2	***	2	685 685	99	32	8	60	60 60		1,074	779	687 685		•••	1
877-78	•••	922	687	2		2 9	685	92	32	· •••	60	60		1,074	179	685		•••	1
878-79		٠	687	2	<b>       </b>	9	692	87	30		53	55	i	1,074	779	692	***		
.879-60 880-81	4.1		694 792	2	***	9	720	3	1	***	53	55		1,074	778	720	•		Ì
881-69	***		722	2	···	2	720	3	1		63	55		1,074	778	720			1
682-83	•••	1	722	2			720	3	1.		53	55	''' 	1,074	778	720			
883-84	•••	1,011	719	2		2	717	. 3	. <u>.</u>		53	55	•••	1,067	795	717			
884-85			719	2		2	717	8	1		53	55		1,067	775	717	•		
885-86		1,011	719	2		2	717	8	1		58	<b>5</b> 5		1,067	775	717			l
886-87	•••	1,011	719	2		9	717	8	1		68	66	 	1,067	<b>7</b> 75	717			
887-88		1,011	719	2		2	717	3	1	. •••	58	<b>5</b> 5		1,067	775	717			l
688-89		1,011	719		I	•••	719	3	1		58	65		1,067	775	721			
889-90	•••	1,011	719				719	3	1		58	55		1,067	776	719			
890-91	***	1,011	719	•	•••		719	8	1	····	58	55	···	1,067	775	719		•••	
891-92	•••	1,011	719	···		444	719	3	1		53	55	<i></i>	1,067	775	719			
<b>692-9</b> 3	•	1,011	719				719	3	1		53	55		1,067	775	719		•••	
898-94		1,011	719	•••		***	719	8	1		53	<b>6</b> 5		1,067	775	719	•••		
<b>894</b> -95	•••	1,011	, 71 <del>9</del>	•••			719	3	1		58	55		1,067	775	719	•••	•••	
895-96		1,011	719	•••	•••	-45	719	3	1		58	<b>4</b> 56		1,067	775	719		•••	
896-97	•••	1,011.	719			***	719	3	.1	ļ	58	55		1,067	775	719	***		
897-93		1,011	719	•••	•••		719	. 8	1		58	<b>4</b> 55		1,067	175	<b>T</b> 19		•••	Ī

#### APPENDIX O.

Revenue Statement for the Inam Village Kavtala situated in the Dhulia Taluka of the Khandesh Collectorate into which the Survey Settlement was introduced in 1870-71. The years above the black line are those antecedent to the Survey Settlement.

	Oo	cupied l	and p	sying ( Tume)	1560301 1 <b>1</b> .	nent	8886	ssed s vernu land,	rable teni	nue alien or	d the l of whi ated er partis (Inam)	ich is ntirely ully	ernn	al land tent occ coupled Inam.	upied.	of years.		
Years.		absesament,		emissi uring ( year.		ноп.			. suction		askesement.	nt, etc.	9, 8 and	t total of	collections nns 7, 10	at close	remitted,	
	Occupied sores.	Full standard asse	Permanent,	Casual.	Total.	Balance for collection.	Асгов.	Full assessment.	Bealization from sale of grazing,	Астев.	Foll standard sass	Collections quit rent,	Total of columns	Full sessessment columns 8, 9 and 1	Grand total for coltons and is.	Balance outstanding	Amonnt finally ren	Bemarks.
1	2	8	4	В	5	T	8	9	10	111	19	13	14	15	16	17	18	19
	Aores	Ra.	Bs.	Rs.	Rs.	Ba.	Rs.	Rs.	Bø.	Be.	Ra.	Ba.	Rs.	Rs.	Re,	Bø.	Bø.	
.860-61	559	1,191		139	139	1,059	276			57	153		894	1,824	1,052			İ
861-6 <b>9</b>	555	1,967			•••	1,967	288			67	133		894	1,400	1,267		•••	ĺ
862-63	574	1,936		48	48	1,188	263			57	138		894	1,369	1,188		·	
863-64	581	1,411		20B	908	1,903	. 956			57	138		894	1,544	1,208	····	***	
864-65	637	1,143		37	37	1,106	900			67	188		894	1,976	1,106	144		
865-66	707	1,935		138	138	1,097	190		•••	87	139		894	1,368	1,097	175	***	
866-67	790	1,418	•••	56	56	1,862	117	827	•••	51	111	7	888	2,856	1,869	***	•••	
867-68 868-69	737	1,184	•••		•••	1,184	100	1,061	•••	51	111	7	888	9,356	1,191		•••	
OFO 60	748 776	1,046 1,428	•••		***	1,045	89	1,199		61 61	111	969 969	888	9,856	1,068		<i>-</i>	
870-71	962	1,678	***	, 255	255	1,428 1,616	61 30	817	""	65	106	933	1,047	2,856 1,994	1,450	***	***	
871-79	941	1,859			200	1,858	51 51	36		55	106	98	1,047	1,994	1,875	***		
879-78	941	1,859				1,852	51	<b>3</b> 6	i i	55	106	93	1,047	1,994	1,875			
978-74	905	1,891		•••		1.891	47	87		56	106	93	1,007	1,964	1,844			
97 <b>4-</b> 75	927	1,843		.,.		1,843	25	15		55	108	28	1,007	1,964	1,866	***	144	
975- <b>76</b>	927	1,843				1,848	25	15		55	106	23	1,007	1,964	1,868		111	
876-TY	916	1,835		290	290	1,545	36	28	{	55	106	93	1,007	1,964	1,568		•••	
87 <b>7-1</b> 8	913	1,883		***		1,883	99	25		55	106	28	1,007	1,964	1,856			
67 <b>8-19</b>	892	1,805		***		1,805	56	51		62	104	23	1,000	1,960	1,828			ļ
819-80	894	1,807			•••	1,807	54	49		59	104	. 28	1,000	1,960	1,830	***		ł
880-81	994	1,836			•	1,836	94	90	•••	59	104	928	1,000	1,960	1,859		•••	
881-63	934	1,849	•••			1,849	14	7	•••	59	104	23	1,000	1,960	1,872			
882-83	934	1,840	•••		•••	1,849	14	7	5	. 698	104	23	1,000	1,960	1,677			
888-84	935	1,849	··• ]		'	1,849	14	7	***	52	104	28	1,000	1,960	1,879	***	***	
884-85	935	1,849		•	•••	1,849	14	7	***	<b>61</b>	104	28	1,000	1,960	1,872	***	•••	Į
885-86 896-87	935 935	1,849		•••	*** *	1,849	14	7		51	104	93	1,000	1,960	1,673	•••	•••	
887-88	935	1,849	•••			1,849	14	7	•••	51 51	104	, 288 822 /	1,000	1,960	1,872	***	•••	
888-89	935	1,849	***			1,849	13	6	***	51	105	23	7,000	1,960	1,879	***		
889-90	985	1,849				1,849	14	7	··· /	61	104	93	1,000	1,960	1,872			
990-91	986	1.849				1,849	14	7		51	104	28	1,000	1,960	1,879			
391-99	935	1,849				1,849	14	7	- T.	51	104	28	1,000	1,980	1,879			
392-93	935	1,849				1,849	14			51	104	98	1,000	1,960	1,872			
99-94	935	1,649				1,849	14	7		51	104	93	1,000	1,960	1,872			
894-95	985	1,849				1,849	14	7		51	104	28	1,000	1,960	1,872	,		ĺ
95-96	935	1,849				1,849	14	7		51	104	44	1,000	1,960	1,893			
996-97	985	1,848				1,649	14	7	•	51.	104	44	1,000	1,960	1,893			
897-98	935	1,849		,		1,849	14	7		51	104	44	1,000	1,960	1,893			

# APPENDIX Q. Effect of Revision Settlement Proposals on Government occupied land.

						By forms	r Settlemer	18.			
·		ļ	<u> </u>	Mat	imum rat				Dry-oro	p.	
Number.	Name of Village,	No. of Group.	Dry-erop.		Bice.		Gerden.	Area.	Assessment.		Average.
1	.8	8	4		6,		6	7	8	<u> </u>	9
1	Group I. Kantala	) 1 2-8	Rs. a		******		P44++	Acres.	Rø. 1,139	Rs	_
. 9	Ranmala	)	9 9	1	******	-		1,011	719	0	11 4
					By for	ner Settl	ement-con	tinued.			
	!		<del></del>	Rice.			Garden.		<del> </del>	Total.	
Namber.	Name of Village.	No. of Group.	Aren.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assessment.	Average.
1	2	8	10	11	12	13	14	15	16	17	18
1 9	Group I.  Kantala  Ranmala	) I 2-9	Acres.	Bs. 	Rs	`	7 70 <b>7</b>	Rs. s. p. 4 8 1 3 0 0	Acres. } 935 1,011	Rs. 1,849 719	Rs. s. p.
	,	(	""		""	<u>"</u>	"	"	1,011		
		1									
					В	y Revisio	n Settleme	nt.			<del></del>
	Name of Tiller		Maxi	insum Ra		y Revisio	Dry-crop.	<del></del>		Rice.	····-
Number.	Name of Village.	No. of Group.	Dry-srop.	mum Re		y Revisio	<u>.</u>	<del></del>	Arob.	Assessment.	Average.
1 Number.	g	l -	-drop.		utes.	di	Dry-crop.	roge.	59 Area.	esament.	Avorage.
1 1	g Group I.	, K	.doip.41.0	Rice.	ates.	. de de de de de de de de de de de de de	Dry-crop.	90144 V Ma. a. p.		. 28 Азвенешець.	•
N	g	, K	d Dry-grop.	Rice.	des.	& Ares.	Dry-crop.	Average.	95	Assessment.	27
1	Group I.  Kantala	, g	19 Rs. s. 2 19	30	Rs.	20 Aores 756	Dry-crop.	84 Ru. a. p. 9 3 9	Acres.	Assessment.	27 Rs
1	Group I.  Kantala	, g	19 Rs. s. 2 19	30	Rs.	20 Aores 756	Dry-crop.	84 Ru. a. p. 9 3 9	Acres.	Assessment.	27 Rs
1	Group I.  Kantala	2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	19 Rs. s. 2 19 2 19	90 By Rec	Rs. 10	20 Aores. 756 1,015	Dry-crop.	88. s. p. 9 3 9 1 1 0	25 Acres	10000359888 V 265	27 Rs
Number.	Group I.  Kantala  Banmala	, g	19 Rs. s. 2 19	90 By Rec	Rs.	Aores. 756 1,015	Dry-crop.	990160AV Ru. a. p. 9 3 9	Acres.	10000359888 V 265	Rs
1	Group I.  Kantala  Ranmala  Name of Village.	2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	19 Rs. s. 2 19 2 19	90 By Re	Rs. 10 wision Sed	20 Aores. 756 1,015	Dry-crop.  100 100 100 100 100 100 100 100 100 1	74 Rs. s. p. 9 3 9 1 1 0	25 Acres.	queursess V 26	Rs
Number.	Group I.  Kantala  Banmala  Name of Village.	No. of Group.	Area, 8 13 3 15	By Re	Rs. 10 wision Sed	23 Aores. 756 1,015	Dry-crop.  100 100 100 100 100 100 100 100 100 1	7 3 9 1 1 0 Total.	95 Acres 88 Rs. a. p	Ra.	Rs
Number.	Group I.  Kantala  Ranmala  Name of Village.	S No. of Group.	19 Rs. s., 2 19 9 12 28 Acres.	By Re Gard	Rs. 10 wision Set	20 Aores. 756 1,015	Dry-crop.  100 100 100 100 100 100 100 100 100 1	74 Rs. s. p. 9 3 9 1 1 0	25 Acres.	tueursessy 26	Rs

Explanation.

Below endorsement No. S. R. V.—4 of 7th August 1918 from the Collector of West Khandesh forwarding Settlement Report of two inam villages of Dhulia Taluka, West Khandesh.

#### No. S. T.-178.

Poona, 8th October 1918.

Forwarded with compliments to the Commissioner, C.D., in continuation of this office No. S. T.-178 of 6th September 1918.

2. The undersigned concurs in the proposals made by Mr. Abbott. His proposal at the end of paragraph 4 results in the abolition of the Patasthal assessment of the village of Kauthal. It is presumed that whenever the Bandhara revives, occasional water rates under section 55 of the Land Revenue Code will be levied.

A. M. MACMILLAN,

Acting Settlement Commissioner and Director of Land Records.

Below No. S.T. 178, dated 8th October 1918, from the Settlement Commissioner and Director of Land Records.

#### No. B.-1447 of 1918.

Poona, 24th October 1918.

Submitted to Government in the Revenue Department.

2. The proposal to abolish the Patasthal assessment in the village of Kauthal is not in accord with the orders contained in Government Order No. 11926, dated 11th November 1915. These rates should be kept for the period of the settlement and remitted when the supply of water fails.

C. N. SEDDON, Commissioner, C. D. Revenue Survey and Assessment.

West Khandesh.

Second revision settlement of the Dhulia taluka.

#### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 7963.

#### Bombay Castle, 5th August 1919.

Memorandum from the Commissioner, C. D., No. B.—1447 dated 21st October 1918—Submitting, with his remarks, the papers specified below,\* containing proposals for the second revision settlement of the Dhulia taluka of the West Khandesh district.

\*Letter from Mr. J. Abbott, I.C.S., Assistant Settlement Officer, Khandesh, dated 8th July 1918 with accompaniments. Letter from the Collector of West Khandesh No. S.R.V.—4 dated 7th August 1918. Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—178 dated 8th October 1918.

Memorandum from the Commissioner, C. D., No. B.—1447 dated 24th October 1918—Submitting, with his remarks, the following papers containing proposals for the revision settlement of the two inam villages of Ranmala and Kauthal in the Dhulia taluka of the West Khandesh district:—

Letter from Mr. J. Abbott, I.C.S., Assistant Settlement Officer, Khándesh, dated 18th July 1918. Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—178 dated 8th October 1918.

Letter from the Collector of West Khandesh No. S.R.V.—4 dated 20th November 1918—Forwarding, with his remarks, a copy of a petition of objections relating to the proposed revision settlement of the Dhulia taluka.

Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.—178 dated 19th December 1918.

Memorandum from the Commissioner, C. D., No. B.—1447—1918 dated 4th January 1919.

RESOLUTION.—These papers contain proposals for the re-settlement of 185 Government villages in the Dhulia táluka. The current settlement of these villages which was introduced in 1898-99 was guaranteed for a shorter period than usual in order to estimate the influence of the railway communications upon the trade and agriculture of the táluka.

- 2. The Settlement Officer's report indicates that a very considerable increase in prosperity has occurred during the period of the expiring settlement, and Government are of opinion that the statistics given in the report and its appendices afford full justification for the increase in the assessment which it is now proposed to levy from the villages of the taluka. The appended statement shows the rates now sanctioned for these villages.
- 3. Government accept the proposals for the increase in patasthal assessment in paragraph 11 of the Settlement Officer's report and also approve of the proposals for the re-settlement of the two inam villages of Kauthal and Ranmala, subject to the modifications suggested by the Commissioner, C. D., in paragraph 2 of his memorandum No. B.—1447 of 24th October 1918.
- 4. The petitions of objections have been fully considered, but they do not disclose any grounds for modification of the proposals now sanctioned.
- 5. In view of the unfavourable character of the past season which has necessitated the declaration of scarcity over the whole district of West Khandesh the Governor in Council is pleased to direct that the revised rates should not be introduced till 1919-20 and should be levied with effect from 1920-21, with the usual guarantee of 30 years.

SHAMRAO D. MANKAR, Acting Under Secretary to Government. То

The Commissioner, C. D.,
The Collector of West Khandesh,
The Settlement Commissioner and
Director of Land Records,
The Director of Agriculture,

The Accountant General,
The Public Works Department,
J. Abbott, Esq., I. C. S.,
The Government of India (by letter).

Statement showing the revised rates now sanctioned for Government villages in the Dhulia taluka of the West Khandesh district.

Group.		No. of villages.	Maximum dry crop rate.		
•			Rs. s. p.		
I	•••	82	8 10 0		
П	***	71	3 5 0		
Ш	•••	32	2 13 0		
ш	***	32	2 13		

Norg.—Revised Appendix L for Government villages not necessary as Government have approved of the Settlement Officer's proposals.

REVISED APPENDIX L.

REVISI

Effect of Revision Settlement proposals on occupied la

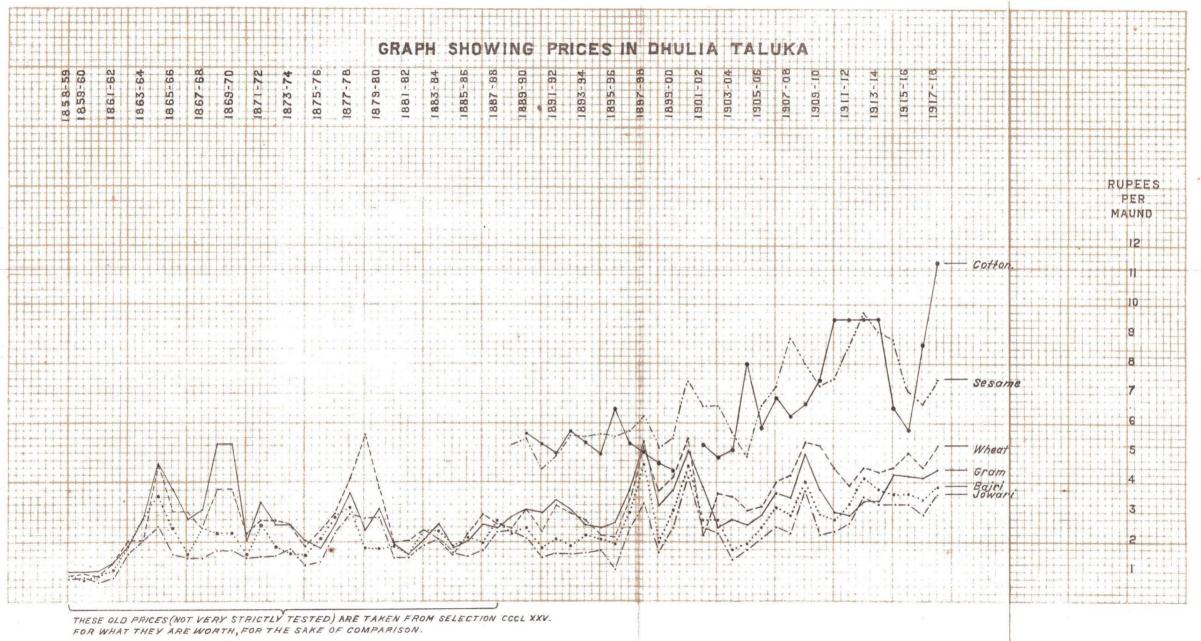
									By for	mer S	ettlemer	n <b>b.</b>					
.•		Group.	Maxim	om ra	tes.	D	ry-crop			Rice			Garden.			Total.	
- Serial Number.	Name of Village.	Mumber of Gro	- Drg-orop.	n Rice.	o Garden.	-4 Area.	с Аввенцеве.	e Average.	5 Area.	Z Assessment.	E Average,	st Aros.	Assessment.	5 Average.	9 Area.	. Assessment.	
	Group I.		Rs. s. p.	Rs.	Re.	Acres.	Rs.	Bs. a.D.	Acres.	Re.	Rs. a.p.	Acres.	Re,	Rs. s. p.	Aores.	Rs.	Re.
<u>*</u> 1	Kautbal	1	9 19 O	-	10	825	1,728	abr		•••	` <b></b>	P, 228 M, 5	454 S. 1,908 W.	}	1,058	8,404	
. 2	Ranmala	1	9 19 0		 ]	1,074	1,067		<b></b> `	•••	•••				1,074	1,067	
	Potal, Group I and Grand Total.	· I	g 1g 0		10	1,899	2,795	1 7 7		***		P. 228 M. 5	454 S. 1,906 W.	2 0 2	2,139	8,263 S. 1,208 W.	}ı

APPENDIX L.

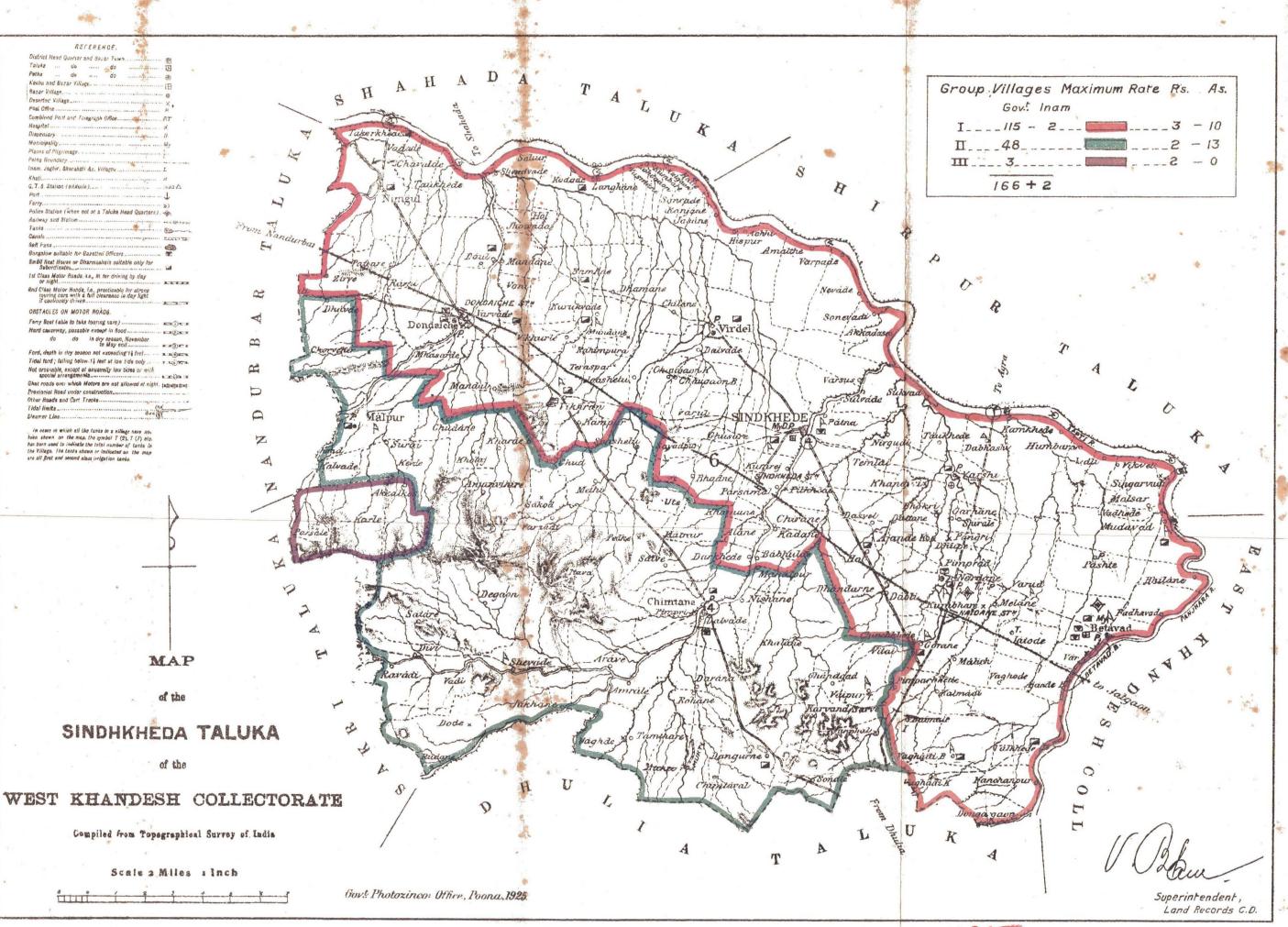
Alienated Villages of Dhulia Talluka of the West Khandesh District.

					4.	By Rev	lsion	Settle	ment.		-					
.ximu	III FA	tas.		Dry-cro	p.		Rico.			Garden			Total.		increase.	
19	Of Rice.	Gerden.	g Area.	& Accountment.	Z Average.	S Area.	В Авзентнет.	S Average.	& Area.	& Assossment.	& Average.	g Area.	& Assusment.	S Average.	Fercentage inci	Name of Village.
a.p.	Bs.	Rs. a.D	Acres.	Rs.	Rs. a.p.	Aores.	Rs.	Rs.	Acres.	Be. 698 S.	Rs. a. p.	Acres.	Rs.	Rs. a. p.		Group I.
10 0		10 0 0	825	2,278					P. 998 M. 5	1,208 W. 19	<b> </b>	1,058	4,479		+81 79	Keuthal
10 0	***	•••	1,074	1,406			•••					1,074	1,406		+ 31.77	Ranmala
10 0	***	10 0 0	1,890	3,584	1 15 0	***	443	451	P. 2288 M. 5	∫ 598 S. \ 1,908 W. 1,8	Į į	2,139	4,300 S. 1,908 W. 5,508	8 0 8	+31.78	Total, Group I and Grand Total,

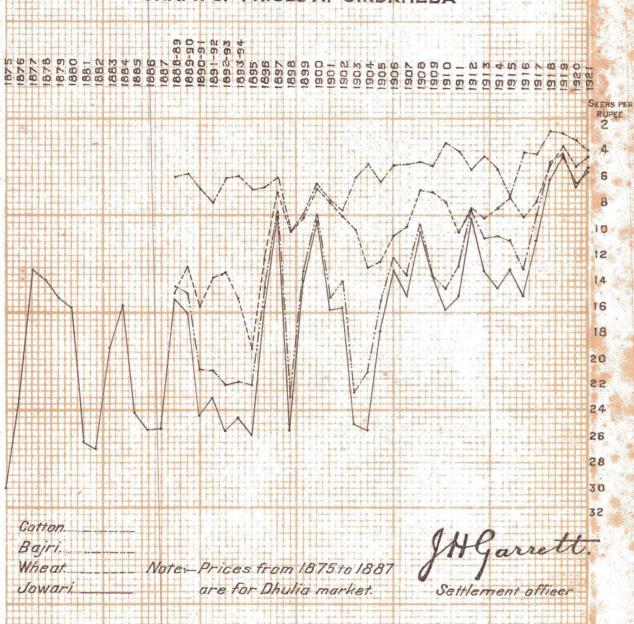
V. B. MARDHEKAR, Superintendent, Land Records, C. D.



Map showing the grouping and rating as finally sanctioned by bovernment.



# GRAPH OF PRICES AT SINDKHEDA



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desh, submitting proposals			Appendix E. Shops and In-	***	
for the Second Revision		ļ	dustries		rg
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Taluka of West Khandesh		ŀ	supply	•••	19-20
District		1-14			_
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Internal and a second	_	<u> </u>	Appendix G. (1) Selling value		
Introduction Constitution of the taluka	I		of Bagait lands	•••	24
Current Settlement	2	}	Appendix H. Leases of Dry		
	3		crop lands	•••	25-27
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Crops	6A	· .	Assessment		29
Husbandry	7	ĺ	Appendix L. Effect of Revi-	•••	-9
Communications	8		sion Settlement proposals on		
Markets and Fairs	9		Government occupied land.		30-37
Imports and Exports	ΙÓ	-	Summary for Dry crop rates	l	I -
Manufactures and Industries	11		, , , , ,		38
Population	12	ļ	Appendix M. Showing village,		
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Agriculturists and Non-Agri-			18th April 1923, from A. O. Koreishi, Esquire, M.A., C.S.,		
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Patasthal	26		Commissioner, C. D.'s Memo.	***	43-45
Inam Villages	27		No. L.N.D./W. 2/7, dated		
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			ting the proposals with		
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tion	***	ι8	Revised Appendix L	•••	49-57
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From

J. H. GARRETT, Esq., I.C.S., Settlement Officer, Sholapur and Khandesh;

To

THE COLLECTOR,

West Khandesh.

Sir,

I have the honour to forward my report on the second Revision Settlement of the Sindkheda Taluka of the West Khandesh District.

- 2. The Taluka contains 168 villages, of which 166 are Government and two Inam. There has been no change in the boundaries of the Taluka since the first Revision Settlement.
  - The authority for the existing settlement is as follows:—

. No. of Villages.	Government or Inam.	Existing Settlement.	Authority.	Where printed.		
166	Government	First Revision Settlement. Do	G. R. 4452, dated 21st June 1893. Survey Commissioner's No. S-2522, dated 28th October 1893.	CCLXXIII. Not printed.		

#### Position and Physical Features.

4. The Taluka is compact in shape and situated in the central part of the District. It is bounded on the South by Dhulia Taluka, on the West by Sakri and Nandurbar Talukas, on the North by Shahada and Shirpur and on

the East by the Amalner Taluka of East Khandesh.

(The River Tapti forms the natural boundary on the North). The whole

Taluka is drained by feeders of that river. The Northern part of the Taluka is flat with a gradual fall towards the North-west. At the North-west corner the Tapti is only 400 feet above the sea.

Along the Southern portion the country is broken by hills of low altitude running from the South-east corner to the South-west corner rising to 1,200 feet at the highest point.

The soil along the Tapti is mostly black and deep. It is well suited to wheat, rabi, jowari, linseed and cotton. Like all deep black soil areas water is not found

at workable depths and wells are few.)

The Southern portion is quite different in character. There is no wheat land but blackish soil of good depth with facilities for well irrigation is usually found in all the valleys. The uplands are barren and light, growing only kharif crops.

#### Climate.

5. The climate is hot but healthy. There are no forests and no tanks or marshes. Malaria is therefore not very prevalent.

#### Rainfall.

6. Appendix A gives the details of the last eleven years' rainfall recorded at Sindkheda.

The greater part of the rain in most years falls during the kharif season

from 5th June to 14th August.

The average fall during these eleven years was 20 78 inches. The average for the years 1875 to 1892 was 22 03 inches. The inclusion of two bad years in the last eleven accounts for the slight falling off.

The fall in this Taluka is rather irregular. In Pachora and other talukas

of East Khandesh the rainfall is heavier on an average and more regular.

The rainfall is more reliable than in the Deccan but less so than in East Khandesh. I shall show later on that the economic condition of this Taluka as compared with East Khandesh and the Deccan very nearly coincides with relative advantages of the rainfall.

This saluka is classified in the Statistical Atlas, 1906, with the Deccan Transition Tracts as "less liable to famine." This is correct as far as it goes, but I consider that within this classification Pachora and other East Khandesh

Talukas take a higher place than Sindkheda.

The short period of eleven years includes the bad year 1911 and the disastrous

season of 1918.

As regards local distribution within the Taluka, I find no evidence of inequality. A rain-gauge has been maintained by the Public Works Department at Chimtane since 1914 but the records are incomplete and cannot be used. Another rain-gauge at Songir (Dhulia) is useless for the same reason.

My local inquiries do not support Mr. Pitt's view that "the climate of the Northern and Eastern portions of the district is better and more certain than that of the villages in the South and South-west." I consider that the superiority of

the North and East lies in the soil and nothing else.

#### Crops.

6A.—Appendix B gives the details of crops. The period of five years for which the average is given includes one abnormal year 1918-19. It was marked by the failure of rabi rain. In Group I which contains most of the rabi land the variation from the preceding year is shown in the following table:—

	•	Year.	Fallow.	Wheat,
Group I	•••	1917-18 1918-19	3,259 32,324	3 <sup>2</sup> ,595 <sup>2</sup> ,331

In other Groups the five years show no great variation and the average is near enough to be regarded as the normal. But in Group I the normal area of fallows and wheat differs by a large amount from the average of the quinquennium. The total for the whole Taluka is also modified by this exceptional year.

Cotton is, in all Groups, the principal crop. It covers 44'44 per cent. of the gross cropped area. At the first Revision cotton covered only 35'48 per cent. of the gross cropped area.

Next in importance is bajri, 68,142 acres, 29 4 per cent. This is a decrease

both in area and percentage since the first Revision 34'05 per cent.

Wheat comes third with 17,706 acres 7.65 per cent. This would but for the disaster of 1918-19 have been nearly equal to 13.5 per cent. at the first Revision.

Jowari is of less importance but with 15,967 acres 660 per cent. shows an increase over the first Revision Settlement of about 50 per cent. The jowari is grown as a kharif crop.

The Taluka has a considerable surplus for export. The cotton of course is

purely a money crop while the wheat is largely exported.

Fallows, which include not only fallows proper but grass land and all land unsown for whatever cause, have remained stationary at 6'31 per cent. as against 6'2 per cent. But the normal area of "fallow" would be much lower, but for the exceptional year 1918-19. There is evidently an improvement since the first Revision. Rotational fallows are hardly necessary in this Taluka and such land as is classed as fallow is either poor land kept for grazing or land left unsown for various occasional reasons such as unfavourable rainfall, disputes or negligence.

#### Irrigated Crops.

The average irrigated area for the quinquennium preceding the first Revision Settlement and for the latest quinquennium are as follows:—

	18	86-87'ta 1890-91.	1916-17 to 1930-21.
		Acres.	Acres,
Average area irrigated	***	2,551	5,213

The increase in irrigated area is a satisfactory sign. The increase is entirely due to the construction of new wells. The area irrigated from Government

canals has decreased from 768 to 604 areas. It will be seen from paragraph 16 that the increase in well irrigation bears a close relation to the increase in the number of wells.

The percentage of irrigated crops to dry crops is 2 30. This is a low ratio. But in a tract where rainfall is fairly regular and cotton is the staple crop, the cultivator does not feel the same stimulus as in a region of precarious rainfall. Cotton, bajri and jowari are never irrigated in this Taluka. Wheat, rice, gram, and garden crops, such as chillies, spices and vegetables, are the principal irrigated crops.

#### Husbandry.

7. In my report on Pachora Taluka I commented on the industry and skill of the agriculturists. The results of careful tillage are clean fields and retention of moisture. It is reputed that the Sindkheda cultivator is inclined to be lazy. I do not know how far this accusation is just. But whatever the cause, the tillage in this Taluka is less thorough and careful than in Pachora. There is a good deal of deep-seated 'Kunda' grass in the better soils, while ploughing, harrowing and hoeing is done less thoroughly than in Pachora. The condition of agriculture appears to be intermediate between the best of Khandesh and the precarious Deccan areas. My view is that the greater the certainty of the rainfall, the more willingly does the cultivator put work into the soil.

As for improvements in agricultural implements, practically nothing has been done. The local Agricultural Society has seven iron ploughs which are let on hire, but according to my information, no private person has bought one as yet. There is great scope for improvement and modern methods of agriculture are

hardly touched.

#### Communications.

8. At the time of the first Revision Settlement the Taluka had/only two principal roads (1) the Agra Road running through the Eastern part and (2) the Songir-Nandurbar road running from South-west to North-east. There was also a short length of the Dhondaicha-Shahada road.

During the lease the chief improvements have been:-

- (1) Sindkheda-Chimtana Road.
- (2) Sindkheda-Gorana Road.

The construction of a high level causeway over the Borai River at Chimtana is a considerable help to traffic.

The rest of the Taluka is accessible by country tracks throughout the fair season. There is no difficulty for carts even in the villages of the III Group.

The external traffic of the Taluka at the time of the first Revision Settlement passed entirely through Dhulia. Thence it reached the railway at Chalisgaon or Manmad. New conditions have arisen by the opening of a branch line from Chalisgaon to Dhulia and still more by the construction of the Tapti Valley Line running from Surat via Amalner to Jalgaon. The Tapti Valley Railway traverses the whole length of the Taluka from South-west to North-east.

There are five stations in the Taluka. Of these Dhondaicha, Sindkheda and Nardana are important goods stations. There is heavy traffic still with Dhulia. But the saving in time, expense, labour and oxen is enormous. While the protection against famine and fodder scarcity is now complete. Practically every village is now within 10 miles of a station. At the first Revision Settlement Chalisgaon, the nearest station, was from 55 to 100 miles distant from the villages of this Taluka. There is no exaggeration in saying that the conditions of the Taluka have been radically altered by the opening of these railways.

#### Markets and Fairs.

9. There are weekly markets at Nardane, Sindkheda, Warshi, Betavad, Dondaicha, Virdel, Chimtana and Malpur. The influence of the railway has raised several of these (Dondaicha, Nardana and Sindkheda) to trade centres of more than local importance. The others are used by the villages of the neighbourhood for their regular supplies.

As a trade centre Dhulia is so important that it still attracts considerable part of the trade of this Taluka. Large quantities of cotton are sent here instead of being dealt with in the local markets. The carts naturally bring back goods from this great market. The Taluka is quite well off for markets and as the cultivator has a choice of outlets for his produce he is able to secure fair prices.

There are several fairs in the Taluka but these are of no economic importance.

#### Imports and Exports.

10. The Tapti Valley Railway which runs through the Taluka is worked by the Bombay Baroda and Central India Railway. This Railway does not supply the full and detailed information which I have been able to obtain about stations on the G. I. P. Railway in other talukas.

The following statement gives the total exports from stations in the taluka:-

#### Exports.

s	tation.	Year ending 31st March 1920.	Year ending 31st March 1921	
•			Mds.	Mds.
Dondaicha-	***	***	207,738	131,436
Sindkheda	***		54,621	18,819
Nardana	***	•••	112,509	47,574
(exclusive of Si	hirpur out-statio	n).		
Betavad (Amalner Taluka)			18,549	5,130
·	Total		393,417	202,959

The figures for Dondaicha are swelled by the produce of Shahada Taluka. Perhaps  $\frac{1}{3}$  of the total may be taken as the share of the Sindkheda Taluka. The exports from Sindkheda and Nardana are almost entirely local produce. Nardana is the station for Shirpur Taluka but Shirpur has an outstation with separate booking for goods. Betavad is a small station situated in the Amalner Taluka which is about three miles from Betavad village.

The above figures of export do not cover the whole produce of the Taluka as

large quantities of cotton are despatched from Dhulia.

The principal exports are cotton, cotton seed, wheat and til. The cotton goes not to Ahmedabad as one would expect, but to Bombay, and thence mostly to Japan.

No figures of inward traffic are available.

I regret that the information about exports and imports is so imperfect that no deductions can be made.

#### Manufactures and Industries.

11. The Taluka has no manufactures and no industry other than agriculture and its subsidiaries.

Appendix E shows that there are 9 steam ginning factories and 4 cotton presses. At the time of the First Revision Settlement there were only 3 steam ginning factories and no presses. Much of the ginning was done by hand. Hand ginning is now obsolete. The opening of so many new ginning and pressing factories is the direct consequence of the construction of the Railway. The hand gin is now used only for extracting seed for sowing purposes.

#### Population.

#### 12. The population of the taluka is as follows:—

	Population.						
Villages.	1891.	1901.	1911.	1921.			
163	73,385	75,811	89,154	91,634			

The increase in population during the lease has been continuous. This increase in a purely agricultural tract is remarkable and indicates prosperity.

The density of the population is 181 per square mile. This exceeds that

of any other taluka of West Khandesh.

The additional population can find regular employment in agriculture. There is no new land fit for cultivation but the produce of the present occupied area can be increased in even greater ratio than the rise of population. No doubt the opening of the Tapti Valley Railway has much to do with the increase in population.

#### Schools and Education.

13. Education in the Taluka is very backward. There is no urban population while the rural population is entirely without interest in education. There are only 120 girls receiving education. This is a sure sign of the indifference of the

people.

As for the boys, there are now 52 schools as against 20 at the time of the First Revision Settlement. The number of pupils has risen from 1,163 to 2,165. The figures are discouraging. It is even more discouraging to remember that perhaps only one-fourth of these boys ever become literate in the true sense. As long as this state of affairs continues there is not much hope that improved methods of agriculture will gain any hold.

#### Health.

14. During the last 10 years, 1911 to 1920 the number of births was 47,573 and of deaths 40,836. These figures give a natural increase of 6,737. The increase according to the census of 1921 is only 2,480. The difference is no doubt due to defects of registration. There were outbreaks of plague in 1916 and 1917 in which over 4,000 persons died. In 1918 there was a serious epidemic of influenza which carried off about 6,000. In spite of these epidemics the population increased by 2.78 per cent. and is now greater than ever before.

#### · Live and Dead Stock.

15. Appendix D gives detailed figures of live and dead stock by groups at five yearly intervals from 1891. There have been fluctuations of considerable magnitude but the stock of cattle has at no time been seriously depleted and seems to return quickly to a normal level.

The following statement contrasts the figures of 1891 with those of 1921.

Year.	Group.	Male cattle.	Male cattle. Cows, buffaloes.		Carts.	
	" lí .	15/570 6,008	16,115 6,834 329	1,448 548	5,398 1,584	
1921	, I , II .	13,961 6,896 215	12,063 5,647 168	1,320 721 22	45 6,420 2,222 63	
Total	1891	21,767	23,278	2,005	7,027	
,, · · · · · · · · · · · · · · · · · ·	1921	21,072	17,878	2,063	8,705	

These figures show that the stock of male cattle and ponies has remained constant during the last 30 years. Other cattle have decreased in numbers. In a tract which is not suitable to cattle breeding it is important that the quality of the working cattle and milch animals should be kept up. Vast herds of underfed cows are of no use to any one. I therefore consider that the number of cattle is great enough and see no reason to regret the reduction in the number of milch cattle and young.

The increase in the number of carts by 19 per cent. is remarkable. With the opening of the railways there has been a great reduction in the cart mileage required. More than one-third of the number are passenger vehicles (chakdas).

It is clear that the increase is a sign of prosperity.

I consider that the cattle of this taluka are of useful breed; there are perhaps fewer of the very fine and expensive oxen which are often seen in Pachora but the general level is decidedly better than that of the Deccan.

The Sindkheda Taluka is not a cattle breeding area. Most of the cattle are imported from Malwa and the supply is adequate. There are no large grazing areas so that cattle breeding cannot be successfully developed here.

#### Water Supply.

16. Appendix F gives the details of artificial sources of water for the year 1912-13. Information under this head is collected decennially so that later figures are not available.

The figures for 1891 and 1913 are contrasted below:-

#### Number of Wells and Budkhis.

	•		<b>'</b> \	1891.	1913.
Group	I	***	•••	1,827	2,915
11 e	II		•••	69 <b>2</b>	932
))	Ш	•••	•••	12	33
		Total 166 villages	•••	2,531	3,880

This increase by over 50 per cent, in the number of wells is a remarkable indication of progress. If later figures were available there can be no doubt that the increase would be still more striking.

Except in the wheat growing tract in the Northern part of the Taluka water is generally met with at moderate depths. For domestic purposes the water of the Tapti, Panjhra and other streams is generally used. In all parts the supply is adequate.

There are no Tanks, suitable for irrigation. The eight Tanks mentioned in

Appendix F are very small and retain water only for part of the year.

The Lower Panjhra River Works are the only source of canal irrigation. The average area irrigated is 568 acres, chiefly in Betavad and Valkheda.

#### Agriculturists and Non-Agriculturists.

17. The following statement gives the area of land held by agriculturists and non-agriculturists:—

•	<b>V</b>			Land held by			
	Year.	٠		Agriculturists.	Non-Agriculturists.		
				Acres.	Acres.		
1916-1917	•••	•••	• • •	219,989	23,184		
1917-1918	•••	•••	•••	220,124	23,049		
1918-1919		***	•••	219,855	23,237		
1919-1920		•••		207,161	36,190		
1920-1921	•••	•••	•••	214,254	38,961		
		Average	0,4 +	216,277	28,874		

The proportion of land held by agriculturists is unusually high as the following figures show:—

	Taluka.		Perce land he	entage of occupied eld by Agriculturists in 1916-17.
Sindkheda	•••			90.46
Shirpur	•••	114		77.91
Shahada		400	4 9 1	82.00
Amalner			***	89. <b>09</b>
Dhulia	***		•••	83.94

The deduction which I think may be drawn from these figures is that the Sindkheda cultivator has been well able to withstand the Savkar and is generally solvent.

#### Sales of land.

18. With the help of the Record of Rights local inquiry gives very accurate information about the value of land. In Appendices G & G-l I have collected figures of sales of land during the last few years. The greater part of the statistics relate to 1919, 1920 and 1921 and none are earlier than 1916.

In recording these transactions genuine cash sales only are accepted. By inquiry in the village I have weeded out all sales in which the consideration is wholly or partly old debts, sales which are subject to oral conditions, sales which

include house property or building sites and any other doubtful cases.

The figures of sales collected at the time of the First Revision Settlement are only 100 in number and taken from the Registration records. The average price was 17 times the assessment according to the Original Survey. This is equivalent to only 13 multiples of the existing assessment. According to the figures now obtained the multiple for the whole taluka is 97. Exact comparison is of course impossible but rise in the sale value is between 500 and 600 per cent. Part of this increase is due to the rise in the value of produce. But the chief reason appears to be that throughout the period of the Original Lease waste land was being steadily brought under cultivation. Even at the time of the First Revision Settlement there were 21,673 acres of cultivable waste available. price of land therefore remained very low. Now there is hardly any waste land fit for cultivation left. This condition has naturally caused the sale prices of land to rise. The increase in wealth which has occurred during the current lease made the demand effective. It is the practice to invest all savings in land. The net return on land purchased at present price is about 6.7 per cent. to a non-agriculturist and 13.2 per cent to an agriculturist who cultivates the land himself. Considering the many advantages of land as an investment the yield is decidedly high.

As compared with rental value the price of land is rather low. In a period of rather unstable prices of produce when the tendency, as in recent years, is upward, sale price of land tends to lag behind rental value. This is of course due to the fact that a purchaser takes care to leave a margin for a possible drop in the future while a tenant usually has to look only a year ahead and takes the current prices of produce as the standard on which he bases the rent he is prepared to

Dav.

I have discussed the question of sale price at some length as it may be argued that the enormous rise in price is a handicap to prosperity. I have shown that the price of land could rise still higher without ill effects, while the increase in

the capital value of landed property is surely no evil.

I do not rely on sale value of land as a basis for discussing the pitch of assessment. The sale value of land is useful as an indication of the general level of prosperity. Low sale values in a fully developed area indicate a general want of capital and low standard of prosperity. High values, if within the limits yielding a fair return on capital, indicate a strong and effective demand—a sure sign of general prosperity and affluence.

I will now proceed to the question of whether the selling value of land is marked by local variations and if so what deductions should be drawn as to the

grouping.

Taking first the cases of villages where sales average less than 50 times the

Khandvay.
Jhirve.
Jhotvade.
Dondaicha.
Pathare.
Vikhran.
Anjanvihire.

Kalvade., Kevde. Kholaj. Chorvihir. Dhavde. Sondle. assessment there is distinct concentration of these villages in the West of the Taluka; 10 of the 13 villages are within 8 miles of Dondaicha. Other villages in this radius are also lower than the general level of the Taluka. The average sale price for the 11 villages is 42 multiples of the

assessment and letting value 3.9 multiples. Both selling price and letting value in this tract is therefore much below the average of the Taluka. These figures are certainly to be considered and I shall discuss their bearing on the grouping later.

As for the sale prices in groups I and II it appears that the lower group is more lightly assessed than group I. All along the border of the two groups the villages of group II show a higher sale value than the villages of group I. This also has a bearing on the question of groups and will be discussed further.

#### Leases.

Appendices H and H-I contain statistics of leases. The information was collected from V. F. No. XII and every case was verified by local inquiry. The

object of the inquiry is to ascertain the true market rent of land. All cases have been excluded where the tenant is the landlord's debtor, where there is an agreement by the tenant to purchase the land and where the parties are members of one family. I have also had to exclude leases of Raul Inam land. The Rauls have tenants of old standing from whom they recover a percentage above the judi but do not levy anything like the full economic rent.

In the Sindkheda Taluka crop-share rents are more usual than cash rents, but a substantial number of leases are for cash. The statistics are not enough to make differences between single villages. Rents are subject to accidental and occasional variations. Reasonable deductions can be made if the number of villages taken together is large enough to neutralise these accidental variations.

The rent is on an average 5.85 multiples of the assessment. There is practically no difference between groups I and II. No cash rents were found in the three small villages of group III. Thus the share of Government is little more than one-sixth. If the assessment were increased by the full amount of 33 per cent. Government would be taking less than one-fourth. It has been held by the Government of India that the assessment should not exceed half of the rent. The assessment is very moderate.

The following table facilitates comparison with adjoining Talukas:—

•	Taluka.		assessm	nber of times the ent represented by t (dry crop land).
Sindkheda	•••	•••	•••	5.85
Shahada	***		•••	4.84
Shirpur		• • •	***	6.69
Dhulia		•••	***	6.98
Amalner	***	•••	•••	6.64

It is seen from the above figures that Sindkheda takes a place midway between Shahada on the one hand and the talukas of Shirpur, Dhulia and Amalner on the other.

At the First Revision Settlement, Mr. Pitt took a few statistics of leases from the Registration Department. The figures are very meagre and owing to the absence of local inquiry are of no use for comparison with the present statistics. The average rent amounted to 3 30 multiples of the assessment according to the Original Settlement which is equivalent to 2 50 multiples of the exising assessment. It is certain that rents have risen very greatly during the lease.

As regards indications of local inequality of assessment I find no marked differences between villages on the border line between groups I and II.

There is however an indication that in the villages in the half circle South of Dondaicha the assessment bears a higher percentage to the rent than in other parts. I have discussed this point in the preceding paragraph.

#### Indices.

In the last column of Appendix H are given "Indices". An explanation of these indices is given in Survey and Settlement Manual, Volume II, page 397. I-consider that indices must be used with caution in this taluka as cash rents are not the predominant rents. I would exclude consideration of single villages altogether.

In Group I the index is Rs. 8-0-8 and in Group II Rs. 6-3-6. This supports the view that the assessment is at present very light—less than half the assessment that could be safely imposed. It also helps to show that two groups are desirable.

Further as I propose a division in the existing Group II it is useful to see the index for the two portions. In the Western portion which I propose to retain in Group II the index is Rs. 4-11-10. In the Eastern portion which I propose to amalgamate with Group I the index is Rs. 7-5-5. This confirms the necessity of the proposed division.

### Crop Experiments.

19. The statement gives crop experiments made by Prant Officers under the control of the Agricultural Department.

•									Averag	e pei	Acre.						Percent age of
Year.	Village.		Cro	<b>p.</b>	Anna value,		ield icipa		Bye-		Tota in	l va		Asses	Sm	ent.	ment on value of product
	_	,				Mds		-	Mds. sr	. ch			p.	Rs.	a.	р.	
1884-85	Paten	•••	Wheat crop).	(d <b>ry</b> -	14	11	18	5		•	101	13	7	2	0	6	1.0
,,,	Sindkheda	•••		•••	12	5	28	14			ე8	2	S		14	7	5.00
	ļ "	•••		••	10	3	19	7			38	13	ō.				Q.01
1589-50	Var	•••	crop).	(dry-	8	. 6	19	4	7 30	5	55	6	, 4	2	2	б	3.9
1801-02	Betavad					7 6	13	14	******		69	2	6		1	10	1.20
1893-94	Varsi	•••	crop).	(dry-	12	6	33	8	3 0	3	60	ţ2	7	2	10	8	4'3,
**			Linseed		10	4 8	23	1			43	0	4	2	11	3	6.38
1894-95	Nevade	••••	Wheat crop).	(dry-	16	-	0	9	10 36	12	71	3	10	2	15	2	3.04
77	1		33		16	6	3	7	7 20		54	1	1.	а	15	1	5`4
1895-96	Akadse		,,		8	4	5	14	9 11	6	36	13	9	2	11	1	7.5
**	n	•••	10		8	4		10	11 7	7	38	5	5	2	14	1	7.5
1897-98	Virdel	•••			6	2	11	3	3 34	3	20	4	2	2	8	0	12'9
1898-9)	Valkhed	•••	Rice (in wells).	rigated	8	7	34	12	20 35	9	62	15	3	1	5	2	2.1
1900-01	Sindkheda	•••	Jowari		8	6	7	5	344 bund	les.	44	7	5	2	ıı	3	6.02
1902-03	Bhokri	•••		••••	8 [	8	29	7	513 "		62	12	-5	2	8	10	4.00
1903-04	Pimpri	• • •	Kulthi	•••	12	7	9	1			48	2	10	2	ı	8	4'3
1906-07	Varpada	•••	Gram	***	10	2	33	15			18	11	. 9	2	11	5	4.0
**	Sonewadi	•••			12	. 3	,12	14			22	14	8		12	7	12.6
i B	Amalthe	•••	crop).	(dry-	12	7.	. 0	5	10 9	9	62	4	7	2	14	2	4.6
,,	, ,,			•••	12	4	ıβ	8			41	-8	6	_	11	9	6.58
1907-08	Pimprad	•••	Wheat gated).	(irıi-	12	25	0	11	35 17	7	189	0	8	2	0	6	1.02

The information makes it clear that the assessment is extremely light.

#### Prices.

20. The course of prices of the principal produce is given in Appendix I. A graph prepared from these figures is also appended. The prices of jowari and bajri fluctuate violently according to the local variations in the seasons. Being substitutes for one another, their curves are similar. Wheat follows the general lines of the jowari and bajri curve, but is steadied by the influence of world-prices. The general trend of prices can be seen from the following statement:—

D. D.	•-	Price of	produce in Seers p	er rupes.
Period.	Jowari.	Bajri.	Wheat,	Cotton with seed.
1882 to 1891	Sr. ch.	Sr. ch.	Sr. ch.	Sr. ch.
1891-92 to 1991 1902 to 1911 1012 to 1921	19 3. 17 0	17 6 15 2 8 7	9 13 7 1	7 9 5 7 4 6

N.B.-Prices for the first decennium are of Dhulia market. The prices for the other periods are of Sindkheda market.

The rise in prices has been steady and continuous during the lease. Jowari has risen by 111 per cent.; wheat by 130 per cent. Figures for bajri are not available.

It is important to know the course of prices of cotton, both owing to its preponderating area and to its being a money crop. Unfortunately the prices recorded before the first Revision Settlement relate to ginned cotton, while the prices now recorded are for unginned cotton. It is seen from Appendix N of Mr. Pitt's Report on the first Revision Settlement that cotton hardly varied in price during the last 20 years of the Original Lease. During the next 10 years there was slight fall in prices, while the last two decades of the current lease have shown a marked upward tendency. At the present time cotton though not at its highest point is about 100 per cent. above the price prevailing at the beginning

of the lease. By inquiry of merchants I find that the average price of ginned cotton (Pachora Market) was from 1 to 1½ seers per rupee in 1921. This rate is higher than that recorded during the American Civil War. It is therefore clear that cotton, like other produce, has risen in far greater ratio than the maximum permissible increase in assessment. In other words, if the assessment were increased by the full 33 per cent., the share of the produce to be taken by Government in the form of assessment would be far less than at the beginning of the current lease.

#### Wages.

21. The Sindkheda Taluka is remote from industrial centres and migration to cities is not usual. It is therefore to be expected that wages will be found to be low.

Exact figures are difficult to obtain as wages vary according to the season and local rates vary from village to village according to the supply available on the spot. Owing to the unwillingness of the field labourer to work away from home there are great inequalities.

The prevailing rate of daily wages for agricultural labour is from 4 to 8 annas. My inquiry leads me to think that 4 or 5 annas a day is the usual rate during the slack season and 5 to 8 annas during the busy season. Taking the average

for the year 6 annas a day is the commonest daily wage.

Many labourers are employed by the year. The cash given may be Rs. 50 to 60 and food is provided by the employer. Others are employed at

from Rs. 100 to 150 without food.

No figures of wages are given in Mr. Pitt's report, but from the Gazetteer of the Bombay Presidency, Volume XII B, I find that wages at Dhulia were about Rs. 6 to 7 per month or annas 3 to 3½ per diem. Wages have therefore risen about 100 per cent. during the lease.

Generally speaking there is no unemployment and no scarcity of labour.

#### Revenue History.

22. Appendix K gives the figures of demand, remission and suspension. The amount of remissions given owing to crop failure is negligible. Suspensions on a large scale were given in 1918-19 and 1920-21 owing to bad seasons.

Ordinarily the land revenue is recovered without any difficulty.

In Appendix M the figures of assessed waste land are given. At the beginning of the lease 16,782 acres were unoccupied. This area is now reduced to 8,917 acres. There is now very little land left for occupation. Most of this waste land is of the poorest quality and is more useful for cattle grazing than for cultivation.

#### Grouping.

23. Before the first Revision Settlement there were no less than 9 groups with maximum rates varying from Rs. 14-0 to Rs. 2-8-0. This excessive number of groups was due, as Mr. Pitt points out, largely to the fact that the villages of the taluka were not all settled at one time.

Mr. Pitt reduced this patchwork to two large groups, with a small third

group containing three villages only.

Mr. Pitt states that he proposed these groups on considerations of "climate and communications, bazars and other elements." As regards communications, and markets, nearness to Dhulia was then of prime importance as it was the only outlet for external trade. The Survey Commissioner made this point clear in his review; but he accepted Mr. Pitt's grouping on the ground that the climate of Group II was inferior to that of Group I and that this outweighed the advantage of nearness to Dhulia enjoyed by part of Group II. As there is no statistical proof that the rainfall of Group II is inferior to that of Group I there was considerable difficulty in justifying the grouping. Mr. Ozanne felt the difficulty and has given reasoned arguments in support of the grouping (vide para. 2 of his letter on page 105 of Selection CCLXXIII). He supports the grouping by arguing that the rainfall of Group I is more suited to the soil than the rainfall of Group II. But he evidently felt that the Grouping was perilously near to the error of placing the better lands in the higher group.

At the present time the situation has changed radically owing to the opening of the Tapti Valley Railway. Dhulia is no longer the only market for exports. Dhulia still takes a good deal of the Sindkheda cotton, but there are now three important centres in the Taluka from which produce is exported direct. These centres being all in Group I the present grouping has, by chance, become easier to justify. There is still the difficulty that rainfall statistics are available only for Sindkheda town.

The statistics of sales and leases seem to show that the present grouping gives Group II a slight advantage. With the railway running across the taluka and every village within easy reach of that railway I should certainly favour a single group for the whole taluka. But there is a sector with an 8 miles radius from Dondaicha where the assessment is relatively rather heavy. Some villages in this sector are hilly and general reports seem to show that the rainfall is rather uncertain here. In this sector I include the 3 villages of Group III although there is very little information about them available. These three villages are situated in a hilly tract and are rather badly off as regards communications. They are certainly fit to be placed in the lowest group of the taluka, but there is no justification for giving them any preference over the villages adjoining them.

Owing to the evidence of the low selling and letting value of land in the villages adjoining the present Group III, I propose to extend this group and to amalgamate it with Group II. The Eastern part of Group II can be amalgamated with Group I. In the lower Group I propose to retain the villages in the South-West corner of the taluka. These villages have no made roads and are the most remote from the railway. Dondaicha itself must remain in the higher group as it is an important market and has a railway station and made road. The village Pathare may also remain in the higher groups as it has easy access to market. The boundary between the groups should follow its existing line from Nandurbar border as far as Sakode and thence due South to the Dhulia border. The other villages which are now in Group II have good and easy access both to the railway at Sindkheda and Nardana and also to Dhulia. These villages can safely be placed in Group I. The statement of sales and leases confirms the justice of the proposed change in groups:—

Statement of Sales and Leases according to proposed new groups.

	G. I, 117 villages.	New G. II, 24 villages.	Villages of old G. II proposed for transfer to G. I, 25 villages.
Sales.			
(Multiples of assessment represented by price.	96.23	66.94	1 34.95
Leases.	•	**	
(Multiples of assessment represented by rent).	5.85	4.47	6.91

These figures show that the villages in the Western half of the existing G.II are much less properous than those in the Eastern half. In this way the number of groups will be reduced from 3 to 2. In a Taluka like this where there is no very marked difference in climate, and communications are good and evenly distributed. I see no way of justifying the present grouping. Undoubtedly the wheat tract along the Tapti is rich and prosperous but the difference in the soil should not be allowed to influence the grouping. With the present grouping it is impossible to avoid the feeling that the quality of the soil had some influence on the Settlement Officer who, prepared the report on the First Revision Settlement.

The proposals about grouping may be summarised as follows:—

(1) The Taluka is now well provided with local markets, railway and communications.

(2) There is no evidence that the rainfall is better in one part than another: local inquiry tends to show that the rainfall in the villages South of

Dondaicha is slightly inferior. Not much reliance can be placed on this as popular view confuses good soil with good climate.

(3) Nearness to Dhulia is no longer of much importance as the Tapti

Valley Railway now affords all conveniences for export and import.

(4) The evidence of sales and leases shows that villages South of Dondaicha are less well off than the rest of the Taluka.

(5) There is no reason to retain 3 small villages in a third group.(6) The Western part of Group II is inferior to the Eastern part and should properly be united with Group III.

(7) The Eastern part of Group II is in all respects equal to Group I and should be merged into it.

#### Maximum Rates.

#### The existing maximum rates are as follows:—

Group,			Villages.	Maximum Rates.
			· •	Rs. a. p.
·I	•••	•••	115	2 I2 O
H	•	•••	48	2 2 0
III	•••	•••	3	18 ф

The great difference in rates is due to the fact that the original settlement was made at different times and at the First Revision Settlement it was found

impossible to reduce the differences without loss of legitimate revenue.

During the lease, prices have risen by more than 100 per cent. communications have improved in unmistakeable fashion, markets have improved and the resources of the people both in live and dead stock are better than ever before. The recovery of the present assessment is made without difficulty. The whole cultivable area is occupied; the land still remaining nominally as assessed waste is of the poorest quality, averaging only '004 per acre. This land is best kept for grazing or communal use. The selling and letting value of land is high. All the evidence shows that the assessment is light and that an increase of 33 per cent. will cause no hardship to the cultivators. An increase of even 100 per cent. would hardly bring the tax back to the real level of 1893.

If the present grouping is kept unchanged maximum rates of Rs. 3-10-0, 2-13-0 and 2-0-0 will be proper.

I have discussed in the preceeding paragraph the objections to the present grouping and I do not think that the present opportunity reducing the anomaly should be lost.

The rates which I propose are:—

				Ks. a. p.
Group 1	•••	•••	•••	3 <b>6</b> 0
Group II		•••		2 I2 O

The increase proposed in group I is very moderate in the case of the villages of the old group I being only 22.72 per cent. In the case of the 26 villages transerred from group II to group I the increase is 58.82 per cent. This is rather heavy but within the permissible limit of 66 per cent. on single villages. I have shown in paragraph 23 that the rental value in the villages proposed for transfer to group I is 601 multiples of the assessment as against 585 for the existing group I. This is the test possible evidence that these villages are at present under-assessed. If the proposed increase is sanctioned the rental value will be 4.37 multiples of the assessment; in other words Government will take less than one-fourth of the rental value.

As regards group II the three small villages of the old 3rd group will take an increase of 83.33 per cent. This exceeds the permissible limit of 66 per cent. But these villages have hitherto been much underassessed and I strongly recommend that the limit be waived. The amount of revenue involved in these 3 villages is insignificant but the present anomaly ought to be done away with. I admit that my proposed changes in groups and maximum rates involve some inequalities in increase. Alteration in groups is always incovenient and to be avoided if possible. But I feel that the present grouping dose not come close enough to the ideal and has been proved wrong in a substantial degree.

#### Rates in adjoining Talukas.

25. On the other side of the Tapti the maximum rate sanctioned in 1918 for the villages of Shahada and Shirpur Talukas is Rs. 4 except for one anomalous rate of Rs. 3. These Talukas make up for their distance from markets and railway, by a decided advantage in rainfall. I admit there is some inequality in this rating but rainfall is more important than nearness to markets. Mr. Abbott who did the Revision Settlement of these Talukas found himself unable to adjust the rates without loss of revenue owing to the irregularity of the groups in these Talukas.

On the South the rates of Dhulia Taluka sanctioned in 1919 are Rs. 2-13-0 and 3-10-0. These rates do not conflict with the rates proposed for Sindkheda.

Amalner on the East has a maximum rate of Rs. 3-3-0. This is unduly low but the rate could not be raised above this owing to the 33 per cent. limitation. Amalner is far too lightly assessed.

#### Patasthal.

26. At the First Revision Settlement Mr. Pitt classed 525 acres as kayam patasthal under a maximum combined rate for soil and water of Rs. 8 in all cases except Betavad. Although the maximum rate is Rs. 8 the average combined assessment came to only Rs. 2-10-8. This is sufficient indication that water supply is deficient. Government in accordance with their general policy of remitting patasthal assessment on precarious streams sanctioned the abolition of most of this patasthal assessment (Government Resolutions Nos. 7c69 of 8th September 1896, 10133 of 7th October 1908 and 7100 of 31st July 1913).

The combined patasthal assessment imposed at the First Revision Settlement amounted to Rs. 1,399. The patasthal assessment now retained amounts to only

Rs. 144-8-0.

As for the water rate already abolished I find that the water supply is so uncertain that it would be a mistake to treat it as 'permanent'. The Collector levies occasional water rate under section 55, Land Revenue Code, on the rare occasions when water is taken. This method of assessment may continue.

The only bandharas on which kayam patasthal assessment is retained are:—

			0,11111111					
				Rs.	a. p.			
Mukti	***	Pakka	٠	89	8 o			
Malpur	•••	Kaccha No. 2	•••	29	0 0			
		,, ,, 3		26	0 / 0			

I have inspected these bandharas and found that the Mukti water supply was good. In ordinary years there should be ample water for rabi and the water rate is very moderate (42 acres assessed at Rs. 89-8-0).

The two kaccha bandharas at Malpur are also fairly reliable. The water rate is rightly retained. It is however a matter of only academic interest as the land irrigated is Inam except one survey number with a water rate of Rs. 5.

I consider that the water rate on these bandharas should be increased in

the same proportion as the dry-crop assessment.

Village.

The kayam patasthal in Betavad is on a different footing from any other.

The water supply is controlled by the Irrigation Department which manages the Mukti Tank. I may mention that this tank is in Dhulia Taluka and has nothing to do with the Mukti mentiond above. Owing to the improvement in the water supply due to the construction of Mukti Tank a combined soil and water rate of Rs. 14 was sanctioned for this village. This rate is lighter than the charges for water taken from the same source on land outside the kayam patasthal area. The water rate for water exclusive of soil assessment on the kayam patasthal area averages Rs. 3 per acre while the rates levied by the Irrigation Department for water only taken outside this area are, for kharif Rs. 2, for rabi Rs. 4, for 8 months Rs. 8 and for perennial Rs. 12.

I consider that the kayam patasthal assessment in this village should be abolished and water rate fixed by the Irrigation Department. The owners of kayam patasthal should of course retain their full rights to the water and if the Government so direct a part of the water rate may be credited to the Revenue

Department.

If this proposal is not approved I recommend that the combined assessment should be increased in the same proportion as the dry-crop assessment.

#### Inam villages.

27. The two Inam villages of the Taluka are due for Second Revision Settlement. They are small and unimportant with no features to differentiate them from the adjoining Government villages.

Both villages are at present in group I. I see no reason to change this

grouping.

I accordingly propose that the maximum rate in these villages should be raised by the same amount as that of Government villages in group I and that the guarantee should be for the same period as in Government villages.

#### Guarantee.

28. I recommend that the rates should be guaranteed up to 1949-50. In that year the leases of Dhulia Taluka of this District and Amalner Taluka of the East Khandesh District will expire. These are the leases with the longest period to run. By fixing this term for Sindkheda and by making short provisional guarantees for all Talukas in which the lease expires before that year, it will be possible to carry out the next revision of the two Khandesh Districts simultaneously and to remove inequalities in the maximum rates.

I have the honour to be,
Sir,
Your most obedient servant,
J. H. GARRETT,
Settlement Officer,
Sholapur and Khandesh.

#### APPENDIX A.

#### Rainfall recorded at Sindkheda, District West Khandesh.

Year.		Rarly (1st )at to 10th	QUATY	Anten soon April t June	(1)th o 4th	Mons Kha (5th Ju 14th Au	rif ne to	Mons Rabi Augus 21st Oct	(15th st to	Late (22nd ber to Decer	Octo- 31st	Total.		rke.	
		Pall.	Rainy days.	· Pall.	Rainy days.	Fall.	Rainy days,	Fall.	Rainy days.	Fall.	Rainy days.	Fall.	Rainy days.	Remarks	
		Inches.	No.	Inches,	No.	Inches.	No.	Inches.	No.	Inches.	No.	Inches.	No.	<u> </u>	
1911		0.02		0.32	1	7'20	12	1.44	3	0.78	2	9.76	18		
1912		.40,	<b></b>			7:55	17	1:64	5	5.43	2	14-62	24		
1913	***	0.10	1	0-10	ļ	15-52	29	3.85	6	0.43	1	19.99	38		
1914		•••	***	0.74	1	17:77	25	11:11	12	0.55	2	90.17	40		
1915		2.42	4	0 45	1 1	13.70	18	8-25	14	0.34	1	<b>45</b> ·07	38	1	
1916		•••	• •••	1.67	. 2	20-11	26	6.58	16	4:08	4	32.14	48		
1917	•••	1*21	3	0.43	2	7-10	14	15'40	24	1.26	. 2	25'29	45	}	
1918				1.16	4	4*19	9	2:41	7			7:76	20		
1919		***		3.61	6	11-25	21	7-56	15	2.42	2	23'84	44		
1920	!	3:53	4	014	1	13-10	14	2.2)	6	•••		18.98	25		
1921		4**	•••			16-27	25	4.70	9	***	:	20.97	34		
Averaga		0-65	1	0.69	2	12'16`	19	5'90	11	1.38	1	20.78	34	1	

Remarks with regard to the character of the season at Sindkheda, District West Khandesh, for the years 1911-1921.

- 1911:—Rain during the year was less than even half the average. The anteuronsoon period had no showers. The regular monsoon commenced in the first week of June but the fall being inadequate for general sowing, it was commenced only in places of sufficient moisture. In July the fall was much in defect of the average and kharif sowing had to be deferred till the second fortnight and continued in August. Rain in this month was also insufficient. As a result the seedlings began to suffer. The fall in September again was meagre (not exceeding an inch) and the standing crops deteriorated. October went totally dry. Rabi sowings were done in places where moisture was sufficient. Some useful and fair rain was received in the latter half of November which greatly helped the rabi crops where sown. December was wholly rainless. As a result of the nature of this capricious rainfall the season was poor both for the kharif and rabi crops.
- 1912:—Rain during the year considerably in defect of the average. There was no rain in the antemonsoon period. The regular monsoon opened rather late at the end of June and that fall being also insufficient, kharif sowings were only completed in July under the favourable rainfall of the month. August rain, though meagre, was useful as it maintained the crops. The fall in September, however, being very inadequate (amounting to less than half an inch only) told seriously on the crops which then required rain baddy for their development. Ontober rain being again meagre did not give any relief. Rabit sowing was greatly checked. Good and general rain, however, in the third week of November somewhat saved the situation. It was too late for the kharif crops but it greatly helped the rabit crops, the sowing of which was largely ended on its strength. There was no rain in December. The rabit crops fared well. The season on the whole was poor for the kharif and fair for rabit crops.
- and tair for raoi crops.

  1913:—Total fall of the year was just about the average. A few drops only were received during the antemonsoon period, Regular monsoon set in early in June and rain fell steadily throughout the month enabling kharif sowing to be in full swing by the end of the month. It was completed in the first half of July under the sufficient rainfall of the month and a break was desired, at the end in places, for undertaking the further agricultural operations. August rain though meagre was good enough to maintain the crops. The fall in September was both substantial and general and the standing crops did well under it, Rabi sowing was commenced in places on the strength of this fall. There was neither any rain in October, nor was any received in November. The fall in December was only fair. It still benefited the standing rabi crops though they wanted much more. The season on the whole was fairly good for the kharif and only fair for the rabi crops.
- 1914;—Year's total fall cousiderably in excess of the average. No rain was received in the antemonsoon period. The monsoon burst timely in June and the fall being quite adequate kharif sowing was in rapid progress by the end of the month. It was completed in July under the abundant fall of the month and the seedlings thrived well though a break was thought desirable for them, at the end of the month. This occurred partially in August and proved very beneficial. There was good rain in September though it proved slightly excessive to crops in places. October had a complete break. Rabi sowing was, however, undertaken in the month as usual as there was sufficient moisture left in the soil by the copions fall of September. There was little rain in November and lesser still in December. The rabi crops, however, progressed satisfactorily and would have given a good return if it had not been for the timely and heavy rain late in the season, i.e. in Pebruary, Season on the whole was good for the kharif and fairly good for the rabi crops.
- in Pebruary, Season on the whole was good for the kharit and tarify good for the rabi crops.

  1915:—Total rainfall during the year was somewhat in excess of the average. Pair showers were received during the antemonsoon period. The monsoon having commenced late in the third week of June, kharif sowings were completed only in July under the good fall of the month. August rain was light and was confined to the first week and the standing crops stood badly in need of more rain. This they got in September and they progressed well. October rain was again abundant and gave an impetus to rabi sowings. The complete break in November was very beneficial for the completion of the rabi sowings. There was some useful though light rain in December and the rabi crops progressed well. Season on the whole generally satisfactory.
- 1916:—The total annual rainfall considerably exceeded the average. The antemonsoon period had only a few drops. Monsoon commenced early in June and the fall being adequate kharif sowing was vigorously pushed on and completed in July when there was again an abundant rainfall. In August the rainfall was thought rather excessive after the abundant fall of the previous months and a break was desired for pushing on agricultural operations. Soptember rain again exceeded the requirements, and damaged the standing crops in places. The break towards the end of the month, however, was useful for them. October had an adequate fall and rabi, sowings were undertaken and completed in time. November rain was also fairly heavy. December had no rain not was any desired. The rabi crops throve well and yielded a good outturn.

  The season on the whole was satisfactory.
- The season on the whole was satisfactory.

  1917:—Rain during the year was much above the average. Some fair showers were received in May. The monacon burst in the first week of June and the fall being adequate kharif sowings were started vigorously and completed in July under the fair fail of the month. The seedling throved well during the two subsequent months when fair to good rain was received. All went on well up to this time (the end of September) but the excessive fall in October (which was as much as thrice the average) injured hadly the standing crops especially those of bajor and cotton. It was however made good use of by cultivators for pushing on the rabi sowings which were completed in November on its strength, though there was no rain and nor was any desired. The rabi crops throve well and gave a good return. The season on the whole was moderately good for the kharif but distinctly good for the rabi crops.
- goed for the kharif but distinctly good for the rabi crops.

  1918:—The total rainfall of the year amounted to one-third of the average. Fairly heavy rain in May was useful for the preliminary preparation of the lands. Regular monsoon started in the middle of June but the fall during this as well as the subsequent month being meagre kharif sowing had to be deferred to August when it was completed under the favourable and fairly heavy fall of the month. In September the rainfall was very deficient and crops began to wither in places. The monsoon completely closed by the end of the month with the result that all kharif crops withered away except where they were irrigated. Rabi sowing was restricted to places only. The season on the whole was one of the most disastrous on record.

  1919:—Year's total fall slightly exceeded the average, Fair rain was received in May. The regular monsoon commenced early in June and gave an adequate and general rain affording sufficient moisture for the kharif sowings. The kharif rains were throughout quite abundant and even excessive and slightly injurious to crops in places. The kharif crops generally throve well and yielded a good outurn. As regards the rabi crops, the sowing was done in time and as the rabi rains too were quite up to the requirements and as there occurred the desired break in December, these crops also gave a good return. Excepting some a ight damage to kharif crops by excessive rain in places, the season on the whole was just what could be desired.

1920:—Total fall of the year was slightly below the average. There were only a few drops in the premonsoon period. The regular monsoon set in in the second week of June and the fall being sufficient, kharif sowings were started in earnest and completed in July under the abundant and general rains of the month. The seedlings throve well and continued to do so during August, when the fall though light was good enough to maintain them. The rainfall in September was very scanty and the kharif crops began to suffer. The monsoon completely closed by the end of September with the result that the kharif crops seriously suffered in outturn, while rabi sowings were done only in areas where irrigation facilities were at hand. Season, on the whole, was only moderate for the kharif and distinctly bad for the rabi crops.

1921:—Year's total rainfall was equal to the average. The monsoon period went totally dry. The regular monsoon commenced in the second week of June but the fall during the month being inadequate kharif sowing was greatly restricted and was completed only in July when general and very abundant rain was received. The fall in August and September was fairly heavy and the kharif crops progressed well till they were reaped when they gave a good return. The rainfall in September being adequate, rabi sowings were undertaken and completed in time. From October onwards, however, there has been no rain.

The rabi crops are expected to yield a fairly good outturn, though they would have yielded certainly more with good shower in December. The season on the whole has been satisfactory for the kharif crops and it is expected that it will be equally fair for the rabi crops too.

J. H. GARRETT, Settlement Officer, Sholapur and Khandesh.

# APPENDIX B. Details of cultivation and crops in the villages of the Sindkheda Taluka of the West Khandesh Collectorate, for five years from 1916-17 to 1920-1921.

Number of villages		ì—				- "								,	· · · · · · · · · · · · · · · · · · ·		<del></del> -
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Tababa seals for few years   1.20   1.30		3.	,323	139	,		3,183		205	3,	387	594		2 443	4	56	6.882
Number of wilages.   23.107								<u> </u>   .			183		•	!		12   16	
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years, Average for five years     935     22      1,02,755     1,285     22     59     99     158     614     5,879       Percentage      0°44     0°01      44.45     0°36     0°01     0°02     0°04     0°07     0°26     2°54       Alienated villages.      2     8      -     1     1     4     15       (Average for five years).     0°58     0°58     0°58     0°57     0°67     0°67     0°67     0°67	Percentage				<del></del>	<b></b>		{ <b></b>	— <del> </del>		`-		-				
Alienated villages.  (Average for five years).	years. Average for five years	9:	35	22	l .	` ]	2,755	1,2	85	22	59	99		158	614		5,879
(Average for five years).		0.4	4	0.01		_	44 45	<u>o</u> .	30		0.03	0'04			U'26	· · · · · · · · · · · · · · · · · · ·	2.54
	•		<b>i</b>	••1			672		в	L	- \	1		1			15
	Percentage	01	07	***	<u> </u>	<u> </u>	49·15	o·	58	1		0.07		1-02	0.29		1-09

#### APPENDIX C.

#### Details of population according to occupation as Census of 1911 for Sindkheda Taluka, District West Khandesh.

	gricultural population.			,		
Having intere	est in land.	Labourers,	Total.	Non-agricultural population.		
Tenants and sub-sharers.	Other land-holders.	22001415,				
1	2	9	4	5		
46,752	5,833	22,105	74,690	14,464		

#### APPENDIX D.

# Agricultural stock of the 166 Government and 2 Inam villages in the Sindkheda Taluka during the year 19

,	-		-	·		Cattle.						
Year,	Number	For p	lough.	For br	eding.	For other	purposes.	Milch	cattle.	Young	stock.*	
·	villages.	Охец.	He Buffaloes.	Boils.	Buil Builaloes.	Ozen.	He Buffaloes.	Cows.	She- Buffaloes.	Calves.	Buffaloe calves.	Total.
1.	2	3	4	5	6	7	8	9	10	11	12	13
						Governme Group	nt village No. 1.	8.				
1906 . 1911 . 1916 .	115 115 115 115 115	11,006 12,325 11,508 14,768 13,230	35 65 111 63 45	75 100 41 77 168	18 37 26 32 42	137 272 160 275 428	21 48 30 43 48	1,521 3,020 4,220 4,419 3,720	1,530 2,140 2,740 4,185 2,661	1,630 3,470 3,905 5,571 3,662	1,009 1,920 2,105 3,578 1,800	16,980 23,397 28,845 33,011 26,024
Total ,	.,	62,837	317	461	155	1,272	190	16,900	13,456	18,258	10,412	124,258
1906 1911 1916	48 48 48 48 48	5,850 6,630 6,809 6,807 6,598	10 33 57 14 12	97 41 12 35 67	7 14 8 13 22	Group 90 165 82 159 193	No. II.	1,246 1,910 2,360 3,015 1,350	1,105 1,360 1,720 1,658 1,390	1,105 2,225 2,605 3,126 1,937	630 1,323 1,308 1,289 770	10 081 13,705 14,966 16,118 12,543
1906 1911 1916	3 3 3	190 209 366 224 213	2 3 4 2	3	1 1 1	Group 2 2 2	No. III.	50 76 85 106 60	53 79 91 50 53	122 97 100 83 30	61 25 29 27 25	481 493 479 493 383
1906 . 1911 . 1916 .	2 2 2 2 2 3 3	57 84 74 84 88	2 1 1 1 1 1 1	5	otten otten otten tille	Alienated	villages.	7 !4 13 18 17	6 24 17 26 24	6 14 17 23 23	5 10 16 24 14	83 148 138 175 174

-	-		,		,	Plo	ugh.	Ca	rts,	
Yea		Number of villages.	Horses and Ponies (including foals),	Sheep.	Goats.	Small.	Large (i.e., of over 2 cattle).	For Passengers.	For produce and goods.	Cropped land per pair of plough cattle.
_ 1		2	14	15	16	17	18	19	20	21
	· .				ļ	Government	1 -			A. g.
1901 1906 1911 1916 1921	818 818 846 846	115 115 115	660 800 910 1,333 1,320	250 710 1,067 372 289	10 221 11,507 10,030 10,391 6,755	4,020 4,252 4,184 4,318 4,580	#11444 #1144 #1144 #1144	1,866 1,890 1,915 2,380 2,323	3,052 3,250 3,250 4,053 4,097	29 7 25 28 22 17 21 16 23 5
'Tetal	,	-11	5,023	2,688	48,90-1	21,354		10,374	17,702	
1901 1906 1911 1916 1921	=	48 48 48 48 48	320 550 480 728 721	950 1.615 2,803 2,161 1,889	7,125 7,530 4,970 6,764 3,228	Group 2,005 2,100 1,975 2,518 2,670	No. II	630 716 828 887 807	1,250 1,360 1,364 1,404 1,415	25 2 21 38 20 35 20 3 20 22
1901 1906 1911 1916 1921	444	3 3	25 27 30 23 22	160 114 184	322 370 387 114 65	<i>Group</i> 76 81 75 78 81	No. III.	22 25 27 23 20	30 39 40 41 43	33 39 30 2 37 31 27 13 29 21
1901 1906 1911 1916 1921	447 444 844 844	2	1 4 8 8 10	491504 500405 600405	43 81 66 96 30	Alienated 25 31 27 28 29	villages,	10 14 14 16 13	15 23 24 25 29	48 9 53 23 32 39 33 9 28 20

<sup>·</sup> Note,-Animals are reckoned as calves up to the time they commence work, if male, or are mature for breeding, if female.

#### APPENDIX E

Shops, industries, etc., in the villages of the Sindkheda Taluka, District West Khandesh.

			Har	d Industrie	s. ·		•	M	echanical Po	wer.	
	Liquor Shops,	Oil Presses.	Cotton Looms.	Woolen Looms,	Silk Leoms.	Gins	Gins.	Rice Husking Machine.	Cotton Presses	Steam Pumps,	Oil Engine Pumps.
	*				Group	No. I.	· ·				T
	6	11	130	2	Group	527 No. II.	9	******	4	<b>******</b>	3
-	. 3	₹ <sup>7</sup> 1	60	42	 Group	148 No. III.	***	******	*****	*****	******
	*1949*		492554	2101.15		***	***	ED*640	•••••	<b>245</b> eve	******
,	Total 9	12	190	44	,	675	9	*****	4	***************************************	3
				-	Alienated	villages.					
	******			*16***	*****		•••	*****	******	******	

#### APPENDIX F.

Wells, bhudkis, tanks and other sources of water supply in the 166 Government and 2 Inam viltages of the Sindkheda Taluka for the year 1912-13.

			- 1			We	ils, Bhudk	is and the l	like.					Tan	ha.
ı	Group.	No of	ť l	Fo Irriga	or ation.	supi human but n	rinking sly of beings or for ation.	For cat washing other pubut no irrigat drinking of huma	ng and urposes. ot for		In Suse.	lrrig	For sation.	human	rinking by of beings ely.
t. •		villa		Pakka,	Kacha.	Pakka.	Касћа.	Pakka,	Kacha.	Fallen in or in disrepair.	Other causes,	Pakka.	Касћа.	Pakka.	Kachs.
	1	1	1	3	4	5	6	7	8	9	10	11	12	13	14
			- 1	i		ļ	Governm	ent villa	ges.				,		
ı	•••		15	1,360	192	1.220	5	36	2	40	160	•••			1
11	***	<b></b>	48	386	230	287	1	- 8		15		***	***		
ţiı	***		3	19	5	8	•••		1	***	***	···		•••	
	··· Total	1	166	1,765	427	1.515	6	44	3	55	165	\$44			1
						-	Alienate	d village	s.			,			
2			3	4	1		•••			,	3 ]	• •••	•••		j

		:									Oth	er sources.		
	Group.	     	For cattle : ing and or poses but irrigation ing supply bein	ther pur- t not for or drink- of human	În d	isueo.	For Irr	igation.	eup; human	inking bly of beings ely.	washi other p but not for or drinki	ttle and ng and urposes r prigation ng supply un beings.	In d	isuse.
ı			Pakka.	Kacha.	Fallen in or in disrepair.	81 Other causes.	. Pakka.	8 Касћа.	Pakka,	Kacha.	B Pakka.	Kacha.	Fallen in or fn disrepair.	Other causes.
	1.		15	16	17	18	19	) 20 	21	22	\	} 24	25	26
				'			Governmen	villages.			j			
I	-42		1	6		•••••						[ {	•••	
11	***	•	1	2				•••••					201	•••
Ш	***		*****	sande 		*4*5**		****	***	***	***	411	115	•
	Tota	u	. 2	* \8	*****		 L	*****	***		***	223	149	,
	-	,					Alienated	villages.			Ì .			]
2	***	Rás e		*****	*****			<u> </u>	***		446		-60	

#### ABSTRACT OF APPENDIX F.

District,	Details.	Wells, Bhu the l		Teni	KS.	Other S	ources.
1	2	Pakka, 3	Kacha.	Pakka. 5	Kacha.	Pakka. 7	Kacha 8
	For irrigation	1,765	427	******		******	
	For drinking supply of human beings but not for irrigation.	1,515	.6		1		*****
	Por cattle and washing and other purposes, etc.	. 44	******	z	8	, <b>,</b>	*****
	In disuse	7+1149	220				
	Total	3,324	653	2	9	41222	101
	Totals recorded at the pre-	2,414	117	1	14	145	

APPENDIX G.

Selling Value of Drv-crop Lands in the Villages of the Sindkheda Taluka, District West Khandesh.

perial lo. in ppen- ix L.	Name of village.		Area of l		Assessment.	Sale price.	Number of times the assessment represented by price.	Remarks
	Government villa	ges.	A.	g.	Rs. a. p.	Rs. a. p.		
	Group No. I	ŀ				•	1	
1	Akadse		12	3	25 O D	3,250 0 0	130 0	
2	Achhi		51	25	117 0 0	8,975 0 0	76.71	
3	Ajande Budruk	•••	44	38	125 5 <b>0</b>	15,450 0 0	123.6	
41.	Ajande Khurd		1	23	230	300 0 0	150'0	
6	Alane		42	25	103 0 0	13,450 0 0	131 86	
7	Kadane		53	35	87 15 0	13,200 0 0	150.0	
8	Kamkhede		, 100	37	191 2 0	18,000 0 0	94 24	
9	Kalmadi		54	7	63 2 0	4,000 0 0	63.49	
10	Kalgaon		8	21	. 23 0 0	4,100 0 0	178.26	
11	Катрит		30	30	47 8 0	3,550 0 0	75.53	
13	Kumbhare parg. Nanduri	ar	27	4	69 2 10	10,750 0 0	155.79	
14	Kumrej				***14*			
15	Kurukwade		39	21 .	74 8 0	6,150 0 0	83'12	
16	Kodade	,,,	39	2	78 6 0	5,325 0 0	68:27	
17	Kanchanpur	. ,,,	84	5	117 2 0	16,450 0 0	140-59	
18	Khamane	]	7	15	20 0 0	3,000 0 0	150:0	
19	Khandvay		4	20	6 12 0	68 0 0	9 71	
20	Gavhane		0	31	180	900 0 0	600.0	
21	Gorane		77	11	112 5 0	11,000 0 0	98-21	
22	Ghusare		8	Q	10 0 0	900 0 0	90.0	
25	Chirane		15	36	24 8 0	4,700 0 0	195-83	
26	Chilane		- 57	23	116 6 0	11,305 0 0	97:45	
27	Chaugaon Budruk		72	34	86 5 3	5,650 0 0	65:69	
28	Changaon Khurd		. 74	15	102 2 0	7,375 0 0	72:30	
29	Jasane		8	.18	21 0 0	2,400 0 0	114-38	
31	Jogsela .		57	18	82 0 0	4,635 0 0	56:40	
32	Jhirve .		4	91	700	200 0 0	28.57	
3 <b>3</b>	Jhotvade	.,,,	4	19	10 0 0	400 0 0	43:0	
34	Takarkhede .		23	26	45 1 0	3 100 0 0	68-88	
<i>3</i> 5	Temlay .		50	16	68 12 0	6,450 0 0	93.48	
36			18	27	21 3 0	1,600 0 0	76·19	
39	Tavkhede parg. Nandurk			20	. 101 14 0	9,601 0 0	94-12	
40		••		. 1	190	400 0 0	256.0	
41			ند. ا	17	48 15 0	4,250 0 0	86:73	
42	Dalwade parg. Nandurbs			7	47 5 0	4,800 0 0	102-12	
44	n				50 10 0	4,300 0 0	84-31	

# APPENDIX G.-contd.

erial o. in ppen- ix L.	Name of v	illage.		Area of land sold.	Assessment.	Sale price.	Number of times the assessment represented by price.	Remarks
	<u>                                     </u>	·	<del>-</del> ¦			<u> </u>	]	<del></del>
	Dondaicha		- 1	A. g. 92 18	Rs. a. p. 110 2 0	Rs. a. p. 4,995 0 0	45:40	
45	Dhamane	•••		40 4	96 0 0	9,400 0 0	97-91	
45	Dhandarne	***	- 1	22 7	4 14 0	600 0 0	120-0	
47	Nardane	****	***	122 23	231 11 6	22,150 0 0	95-47	
49			""	31 36	72 4 0	5,140 0 0	71.38	
50	Nimgul		"	54 33	82 15 0	6,600 0 0	104-76	
51	Nirgudi	***		45 33	126. 7 0	19,212 0 0	152:47	
52	Newade	***	"	23 24	43 12 0	5,600 0 0	127-27	
53	Padhavad Pathare	•••		32 27	52 0 0	1,950 0 0	37.5	
54	Patan	***	"	28 14	62 14 0	6,550 0 0	103-96	•
57	Pashte	***	"	40 38	121 12 0	13,950 0 0	114:34	
58	Pasnte Pilkhede	•••	."	8 37	15 0 0	1,575 0 0	105.0	
59		***		57 29	127 9 0	9,675 0 0	75.59	
61	Pimprad Babhale	***		41 25	20 0 0	1	65 0	
62				7 35	• •	<b>,</b> •	1	
63	Babhulde	,,		8 10	7 3 0	2,000 0 0	28 5 71 70 56	
64	Bamhane	***	"	8 10 42 3	17 0 0	1,200 0 0 14,050 0 0	128-89	
65	Betavad	***	**	}	109 8 0	1	85.91	
66	Bhadne		"	53 30	71 0 0	6,100 0 0	i I	
68	Malsar	•••	"	57 11	123 8 0	14,600 0 0	132 72	
69	Malich /	***	"	46 17	63 6 D	7,200 0 0	122.22	
71	Mudawad	*		69 0	139 10 7	14,700 0 0	105.75	
72	Mundane		**	29 26	67 11 0	3,600 0 0	52'94	
73	Melane	***	•	9 15	15 0 0	1,500 0 0	100.0	•
74	Mandane	444	·}	35 36	88 8 0	7,300 0 0	82.95	
76	Ranjane			10 11	2 2 0	2,000 0 0		
77	Rami	410		92 16	48 0 0	2,775 0 0	57 81	
78	Lohogaon	·*** ,		44 6	113 13 3	11,550 0 0	101,31	
79	Langhano	•••		37 29	88 13 0	5,100 0 0	57:30	
80	Wadade	***		7 1	19 0 0	1,700 0 0	57:89	
81	Wadli	***		41 4	108 7 0	9,500 0 0	87.96	
82	Wadhode	***		15 27	46 0 0	4,600 0 0	100.0	
83	Wani	••		25 9	48 0 0	3,600 0 0	75'0	
84	Warpade	***		11 26	, 31 0 0	5,100 0 0	164-51	
85	Warwade	•10		Nil.	******	*****	!	
86	Warsus	***		48′ 13	110 8 0	12,750 0 0	115-0	
87	Warul	***		31 0	32 15 0	1,860 0 0	56 36	
88	Warshi	***		35 5	76 2 Q	6,310 0 0	83.02	
89	Wasmane	•••	•••	80	20 9 0	1,900 0 0	90.47	
90	Waghadi Budruk	•••		52 38	- 59 3 O	9,200 0 0	154-93	`
91	Waghadi Khurd	***		42 35	39 3 6	3,175 0 0	8141	
92	Waghode	***		24 38	36 13 0	3,950 0 0	106:75	
93	War	***		32 14	<i>7</i> 7 13 0	8,675 () 0 .	111.51	
94	Warud .	• •••		18 30	37 O Q	3,500 0 0	89-18	
95	Walkhede	***		120 22	199 12 6	22.028 0 0	110-14	
96	Vikvel	***		12 15	36 0 0	5,500 0 0	152:77	
97	Vikharan	***		50 28	73 1 0	3,300 0 0	45°20	
98	Vikhurle,	***		82: 35	117 3 0	5,500,0	50:46	
99	Virdel	***		30 36	77 10 0 -	9,200 0 0	117-95	-
00	Shirale	•••		4 28	8 3 0	1,600 0 0	200.0	
01	Senvade	***		5 24	15 0 0	1,500 0 0	100.0	
02	Sayadpur	414		42 34	68 8 <b>0</b>	3,850 0 0	56·61	
03	Sarve	***		1 28	500	400 0 0	80.0	
04 .	Sahur	4+4	}	31 15	68 O O	7,699 0 0	113-22	
06	Sindkheda	•••		62 3	143 3 0°	15,535 0 0	108-63	
Ó7	Sukwad	-13		75 29	118 9 0	8,760 0 0	73-61	
.08	Sulwade .	. •••		29 21	41 11 0	6,000 0 0	142.85	
09	Sedwade	•••		53 39	111 9 0	5,850 0 0	52 25	

# APPENDIX G.—contd.

	<del> •</del>				122 0	· · · · · · · · · · · · · · · · · · ·		
Serial No. in Appen- dix L.	Name of village	je.		Area of land sold.	Assessment.	Sale price.	Number of times the assessment represented by price.	Remarks.
	]			A. g.	Rs, a. p.	R9. a. p.	1	····
110	Sonewadi		•••	5 17	9 0 6	1,850 0 0	205-55	
111	Hatle			-5 18	15 0 0	2,100 0 0	140.0	
	Hispur	13*	•••					
112		•••			74 15 0	7.650 0 0	102 0	
113	Humbarde		•••	23 20	42 15 0	1 4,500 0 0 1	104-65	
114	Hol parg. Betavad	•••		43 27	43 7 G	3,100 0 0	72.09	
115	Hol parg. Nandurbar	***	•••	3 37	10 14 0	800 0 0	72.72	
	,	Total	•••	3,434 0	6,277 2 11	6,04,088 0 0	96:23	
	Averag	e per acre	***		1 13 3	175 14 7		
	Group No.	īt.						
116	Amrale	***	•••	3 38	5 5 0	500 0 0	100.0	
117	Arave	•••		13 24	12 2 0	1,550 0 0	129-16	
119	Anjanvihir	***	***	250 5	100 8 0	4,778 0 O	47.78	
121	Kalvade			15 39	5 0 0	175 0 0	35.0	
122	Kevde			11 9	3 14 0	70 0 0	17.5	
	Kharde	•••	•••			4,100 0 0	1 1	
123	Khalane	•••	•••	"	49 13 0		82.10	
124		***		281 22	211 2 0	25,985 0 0	129-28	
125	Kholaj	•••	***	104 2	50 13 0	1,895 0 0	37·15	
126	Chandgad	•••	•••	53 20	27 7 0	1,900 0 0	70 37	•
127	Chimthana	***	•••	30 9 J	35 9 4	3.750 0 0	104-17	
128	Chimthaval	•••		10 ~17	600	1,000 0 0	166 66	
129	Chudane	•	•••	9 j	6 O P	250 0 0	1250	
130	Chorvihir	*10	444	78 12	27 0 0	1,100 0 0	40:74	
191	Jakhane	***		9 10	500	500 0 0	100.0	
134	Tamthare			41 20	36 12 3	9,440 0 0	255 13	
135	Darane	•••		50 9	27 9 0	4,732 0 0	169 <sup>.</sup> 0	
137	Divi	***		28 21	23 0 0	3,235 0 0	140.21	
138	Degaon			17 20	700	900 0 Q	128.57	
139	Dode	•••		10 29	5 0 0	400 0 0	80.0	
140	Dhavde	•••		18 27	14 8 0	500 0 0	35.71	
241	Nishane	***		Nil	****	*****		
142	Pimpri	•••		13 32	770	1,300 0 0	185:71	
143	Pedka		ļ	25 J2 25 J3	15 8 0	2,200 0 0	146'66	2
144	Mahalpur				•	6,400 0 0	213'53	•
1	-	•••	***	21 16	30 2 0	2,050 0 0	70°69	
145	Malpur	•••	***	54 11	29 0 0	Į .	i i	
146	Mukti	···-	•••	72 3	40 0 0	5,500 0 0	137-5	
147	Methi	•••		65 31	46 15 0	5,100 0 0	108-51	
149	Revdi	•••	•••	3 2	280	300 0 0	120.0	
1.50	Rohane	•••		8 7	11 13 0	2,320 0 0	193-33	
151	Warjhadi	***	•••	39 39	29 4 0	3,000 0 0	103-45	
152	Waghade	***	•••	6 19	2 13 0	400 0 0	135-33	
1154	Waypur		•••	3 <b>7 2</b> 6	27 8 0	5,175 0 0	191:67	
155	Vitai	•••		7 2	530	1,100 0 0	220.0	
156	Shevade		•••	51, 16	28 0 0	2,020 0 0	72.14	
157	Satare	•••	•	119 24	42 0 0	3,036 0 0	72-28	
158	Sakod		•••	41 56	21 3 0	2,400 0 0	114:29	
159	Salve	•••	•••			1,100 0 0	122-22	
		•••	•••			700 0 0	45:75	
161	Sondie	•••	•••	3,9 36	16 0 0	3,200 0 0	78-05	
162	Sonselu	4+4	•••	34 9	40 10 0	Pl .	i I	
163	Hatnur	118	***	37 7	36 4 0	4,000 0 0	111-11	
	*				440-4-	110 551 0 0	107:67	
		Total	•••	1,778 4	1,100 12 7	1.18.551 0 0	10/ 0/	
					0.000	66 10 9		
		e per acre	•••	*******	0 9 10	A0 10 3	·	
•				•	l ,	,	l <u> </u>	

### APPENDIX G.—contd.

Serial No. in Appen- dix L.	Name of village.	-4	Area of land sold.	Assessment,	Sale price,	Number of times the assessment represented by price.	Remarks.
	Group No. III.		A. g.	Rs. a. p.	Rs. a. p.	·	
166	Parsole	•••	13 14	400	300 0 0	75·0	
	Total	•••	13 14	4 0 0	300 0 0	75'0	
	Average per acre			0 4 9	23, 1 3	.,	
	Group I total		3,434 0	6,277 2 11	6,04,088 O Q		
	Group II total	***	1,778 4	1,100 12 7	1.18,551 0 0		
	Grand total		5,245 18	<b>7</b> ,381 15 6	7,22,939 0 0	97-93	
. :	Average per acre	•••	•••••	167	138 5 9		
	Alienated villages.						
167	Darkhede		8 39	19 13 0	2,900 0 0	145.0	
168	Bhilane		41 0	77 4 0	7.150 a o	92.85	
	Total	٠.,	49 39	97 1 0	10,050 0 0	103:51	•
	· Average per acre	•••	,,	1 15 0	201 0 0		

# APPENDIX GO.

# Selling Value of Bagait Lands in the Villages of the Sinkheda Taluka, Distric West Khandesh.

Serial No. in Appen- dix L.	Name of village.	Area of land sold.	Assessment.	Sale price.	Number of times the assessment represented by price.	Remarks.
	Group No. I.	A. g.	Rs. a. p.	Rs. a.rp.	i i	
. 7	Kodade	16 1	34 5 0	5,300 0 0	158.82	
9	Kalmadi	5 24	11 10 0	3,100 0 0	255-55	
1,1	Kampur	0 34	1 12 0,	475 0 0	237.5	
20	Gavhane	2 14	600	800 0 0	133.33	
21		17 6 ·	36 10 0	5,700 0 0	154'05	
25		2 32	480	400 O O	80.0	
26		1 27	380	600 0 0	150 0	
47		14 36	1986	1,300 0 0	65.0	
49	_	19 16	37 13 0	6,950 0 0	182.89	
63		3 `19	700	2,000 0 0	285.55	
65		2 -21	990	1,100 0 0	111.0	
69		2 26	5 12 0	1,200 0 0	200 0	
73		3 29	711 6	2,350 0 0	293-75	
88		1 11	180	340 0 0	226.66	
90	}	5 27	10 7 0	2,400 0 0	240-0	
91	Vaghadi Khurd	ł	700	1,000 0 0	142'85	
94	37.33.8 - 3	6 12	14 8 0	2,000 0 0	137-90	
95	Wilshamm	11 20	16 8 0	2,400 0 0	145-44	
97 99	Virdel	0 29	18'0	600 0 0	200 0	
107	Subrad	11 26	15 12 0	900 0 0	85·55 56·25	
114	Hel -erg Botom d	***	18 7 0	2,900 0 0	161:11	
***	/	10 39	10 / 0	4,900 0 0	101 11	
	Total	146 21	278 5 0	44,115 0 0	158-32	
	Average per acre	Tet	114 3	300 1 8		
	Group No. II.			·		
121	Kolwada	7 0	4 3 0	· 700 & 0	175.0	
124	Khalane	3 17	400	1.000 0 0	250.0	
125	WY:					
141	\$1'-b	0 33	1 8 0	500 0 0	333-35	
144	Mholour	0 21	080	· 700 0 0	350.0	
145	M-1	23 37	16 5 0	1,600 0 0	106-25	
146	Makei	18 26	15 0 0	3,800 0 0	255*55	
151	Wanthadi.	0 31	0 13 0	700 0 0	700.0	
154	57	2 19	2 12 0	600 0 0	200.0	
155	Vitai	4 30	710	2,100 0 0	300*0	
156	Shevade	2 35	3 15 6	1,750 0 0	437-5	
	Total	65 9	55 15 6	13,450 0 0	240-17	
	Average per acre	437449	0 13 9	207 1 3		
	Total of Group	146 21	278 5 0	44,115 0 0	158:32	
	. Grand total	211 30	334 4 6	57:565 0 0	172.29	
1	Average per acre		1 10 0	271 8 6	407771	

APPENDIX H.

Leases of Dry Crop Lands in the villages of the Sindkheda Taluka.

Serial No, in oppen- dix.	Name of village.	Area of land leased.	Assessment.	Rents.	Number of times the assessment represented by the rent.	Remarks.
	Government villages.	A. g.	Rs. a. p.	Rs. a. p.		Rs. a. D.
1	Akadse	23 27	62 0 0	946 0 0	5*58	710 9
2	Acchi	136 25	360 5 6	2,318 12 0	6'44	8 13 8
9	Ajande Budruk	49 37	143 9 0	501 5 0	3154	4 13 11
4	Ajande Khurd	13 27	20 5 0	80 2 0	4'0	5 8 Q
6	Alane	9 20	26 11 0	1,095 3 0	4'04	5 8 11
8	Kamkhede	105 7	227 14 0	1,045 8 0	4-58	6 4 9
9	Kalmadi	9 25	14 8 0	61 15 0	3.64	501
10	Kalgaon	8 18	28 0 0	105 0 0	4:77	6 8 11
11	Kampur	27 3	18 11 0	85 0 0	4:47	6 2 4
12	Kumbhare pargana Betavad	30 13	59 9 0	300 4 0	5 02	. 6 14 5
13	Kumbhare pargana Nandurbar	25 26	73 4 0	663 9 0	· ] 9·9	12 8 0
14	Komrej \	96 33	97 8 0	555 8 0	5 72	7 13 10
15	Kurukvade	24 6	52 15 0	181 1 0	3:41	4 11` 0
16	Kodade/	40 29	58 11 0	272 0 0	4.61	6 5 5
17	Kanchanpur	41 25	90 0 0	534 5 0	5:93	8 2 6
18	Khamane	7 51	21 6 0	146 0 0	6.95	9 8 10
19	Khandvay	7 18	12 0 0	36 0 0	8.0	4 2 0
20	Gavhane	90 10	63 10 0	993 14 0	5-22	728
21	Gorane	36 19	73 0 0	604 0 0	8:27	11 6 0
22	Ghusare	45 3	95 2 0	762 0 0	0.8	11 0 G
23	Chavalde	65 10	181 0 0	970 0 0	5.32	758
24	Chlachkhede	28 20	31 0 0	94 0 0	5.03	4 2 8.
25	Chirne	30 17	71 0 0	402 0 0	5.66	7 12 6
26	Chilane	264 14	662 6 0	5.226 0 0	7.89	10 13 7
27	Chaugaon Budruk	143 33	212 0 0	1,295 0 0	6 10	862
28	Chaugaon Khurd	28 35	38 0 0	75 0 0	1'93	2 10 6
29	Jasana	52 12	137 0 0	856 0 0	5'24	893
30	Jatode	6 4	10 0 0	35 0 0	3.2	430
31	Jogselu	14 16	24 3 0	200 8 0	6:33	11 7 3
32	Jhirve	48 36	. 72 14 0	350 0 0	4.79	6.9 \$
39	]hotvade	48 16	128 10 0	658 0 0	5.10	202
34	Takarkhede	82 27	185 9 0	865 1 0	4:55	641
35	Temlay	140 8	201 8 0	1,144 0 0	5'69	7 13 2
36	Dabli	17 25	18 3 0	45 7 0	2:05	370
37	Dongargaon	8 37	. 10 8 0	60 8 0	6.0	840
39	Tavkhede pargana Nandurbar	63 20	174 0 0	1,082 0 0	6:21	8 8 7
40	Dattane	16 22	28 8 0	353 4 0	12'06	16 9 4
41	   Dabhasi	65 10	137 12 0	853 6 0	6.18	8 8 0
42	Dalwade pargana Nandurbar	109 26	235 4 0	1,813 0 0	7:71	8 10 9
44	Daul	118 26	310 8 D	1,819 8 0	5*87	812
45	Dondaicha	210 21	299 13 0	956 4 0	3'18	460
46	Dhamane	12 27	31 8 0	199 0 0	6:42	8 13 3
47	Dhandharne	17 18	19 12 0	54 2 0	27	3 11 5
48	Dhupe	9 39	27 0 0	116 12 0	4:29	5 14 5
49	Nardano	70 10	136 6 0	977 6 0	7:18	9 14 0
50	Nimgul	106 22	209 2 0	1,224 8 0	5.85	816
51	Nirgudi	21 29	59 0 0	245 0 0	4:15	5 11 4
52	Nevade	7 39	23 11 0	160 11 0-	6:70	935
53	Padhavad	32 38	87 7 0	430 14 0	4-95	6 12 11
54	Pathare	B1 13	137 0 O	590 0 0	4:30	5 14 7
55	Parsamal	42 21	102 11 0	572 8 0	5-55	7 10 1
57	Patan	64 21	71 0 0	426 0 Ó	6.0	8 4 D
58	Pashte	226 97	599 9 0	2,781 7 0	4.63	6 5 10
	· · · · · · · · · · · · · · · · · · ·	1.		•		

# APPENDIX H-contd.

erial lo. in ppen- diz.	Name of villa	go.	Ares of land leased,	Assessment.	Renta.	Number of times the assessment represented by the rent.	, Remarks.
			A. g.	Rs. a. p.	Rs. a. p.		Rs. a. p.
60	Pimparkhede	===	3 0	600	46 0 0	7.66	10 8 6
61	Pimprad	***	ZI 18	56 0 0	124 0 0	2'21	3 0 6
62	Babhale	***	67 18	60 O O	634 0 0	10.23	14 7 8
63	Babhulde	•••	9 15	16 O <sub>1</sub> O	160 0 0	1.0	I3 12 0
64	Bamne	***	87 14	137 0 0	738 0 0	5:31	7 4 10
65	Betavad		83 10	204 8 0	1,079 0 0	5:29	7 4 5
66	Bhadne		51 17	\$6 B O	499 0 0	5.8	7 15 7
67	Bhokri		37 35	84 6 0	1,599 13 0	19-51	26 IS 3
68	Malsar	***	98	27 0 0	97 2 0	3.20	4 15 0
<del>6</del> 9	Malich	*** ***	27 27	47 0 0	240 2 0	į 5·1σ	704
70	Mandal		*****	<b>571111</b>	******		*****
71	Müdavad	*** ***	120 20	298 4 0	1,837 7 3	6-16	8 7 6
72	Мираво	***	27 3	64 0.0	325 0 0	5.07	6 15 6
73	Melane	***	31 37	62 5 7	228 10 0	3.7	5 1 5
74	Mandane .	400 400	105 26	282 6 Q	1,499 0 0	5*32	750
76	Ranjane	*** ***	30 6	66 4 0	380 0 0	5:75	7 14 6
77	Rami		74 9	88 12 0	382 0 0	4:29	5 14 8
78	Lohogaon		29 51	74 9 0	691 D O	9:21	12 10 B
79	Laghane	220 -4-	56 27	98 0 0	534 8 0	5:44	7 7 8
80	Vadade	*** 44	452 44	101 15 0	661 0 0	6:48	8 14 7
81	Vadli	•••	28 17	70 0 0	488 0 0	6.97	994
83	Vani		103 9		941 2 0		
84	Varpade	•	56 8	,	1,049 12 0	4.95	6 12 11
86	Varsus	***	163 11	144 6 0		7:28	10 0 4
87	Varul		21 25	371 8 0	2,286 0 0	6.16	876
7	Varshi	,.;;		39 12 6		6.72	9 3 10
98		*** ***		317 0 0	1,155 15 0	3.64	5 0 1
89	Vasmane	***	3 3	990	60 0 0	6.0	8 4 0
91	Vaghadi Khurd	*** ***	48 17	32 8 0	319 12 0	10-0	15 12 0
92 -	Vaghode	417	39 28	71 3 0	336 B O	473	6 8 1
93	Var	***	60 29	162 6 0	1,018 6 0	6:28	8 10 2
94	Varud	***	Ī	429 8 0	2,885 14 0	6.72	9 3 10
-95	Valkhede	*** ***	139 27	231 2 8	1,696 14 0	7-34	10 1 6
·96	Vikwet	***		14 3 0	94 3 0	6.71	9 3 6
99 ′	Virdel	***	120 33	322 14 4	2,258 0 0	6.99	3.8 B
7100	Shirale .	***	15 ,13	34 4 0	168 6 0	1 4-94	6 12 9
<b>10</b> 1	Sanvade	***	6 10	12 0 0	55 0 0	4-58	6 4 9
102	Sayadpur		10 3	15 0 0	60 0 0	4.0	5 8 0
103	Sarve	*** 411	56 34	9080	893 10 8	9:93	13 10 5
104	Sahur	***	114 9	185 11 0	756 O O	4-10	,5 10 2
105	Singarvadi		9 34	470	19 11 0	50	6 14   0
106	Sindkhede	'	245 21	· 539 2 0	2,682 12 0	4.98	6 13 7
107	Sukwad	***	149 19	208 12 0	571 0 0	2.71	3 12 1
109	Sedvade	*** ;;,	77 28	144 14 0	1,068 0 0	7:36	10 1 11
111	Hatle	***	4 1	11 0 0	55 0 0	5.0	6 14 0
112	Hispur	•••	84 2	215 5 0	1.550 0 0	7*20	9 14, 5
113	Humbarde	4,14 ,04	11 30	35 0 0	105 0 0	3-0	4 2 0
214	Hol Pargana Betavad		25 26	38 11 0	266 8 0	6'82	969
115	Hol Pergana Nandurbe		34 57	88 0 0	373 0 0	4:24	5 13 5
							· <u>·</u>
	-	Total	5,832 9	12,187 14 7	71,410 7 2	5.85	808
	Averag	e per acre	******	2 1 5	12 3 10	******	148714
	Group No.	zz.		,	1		
116	Amrale	*** ***	25 -35 4	10 0 0	40 0 0	40	4 4 0
119.	Anjanvihir	1	41 . 4	14.,0.0	56 0 0	44.0	4 4 0
		***		, - ·		i l	-
120	Karvand		38 25	14 13 0	90 13 0	6'06	670

APPENDIX H—concld.

Serial No. in Appen- dix.	Name of village		Area of land leased.	Assessment.	Rants.	Number of times the assessment represented by the rent.	Remarks.
			A. g.	Rs. a. p.	Rs. a. p.		Rs. a. p.
142	Kevde	•	. 126 32	59 6 O	131 10 Q	2°23	2 5 11
123	Kharde		. 66 38	£5 0 0	54 D O	2.16	2 4 8
124	Khalane ,	•		15 0 0	72 0 0	4.8	5 1 7
125	Kholaj	••	. 14 7	900	25 0 0	2'77	2 15 1
125	Chandgad		143 33	68 10 0	567 10 0	8:23	8 12 11
127	Chimthane	••	. 35 15	55 0 0	250 0 0	4:55	4 13 4
149	Chudane		. 80 25	76 0 G	267 0 0	3,21	3 11 8
130	Chorvihir		. 88 6	30 8 0	128 0 0	4:26	4 8 5
133	Dangume		. 52 39	28 8 G	158 0 0	5:64	5 15 11
134	Tamthare		49 6	40 0 0	349 0 0	8 72	9 4 3
185	Darane		19 37	700	30 0 0	4'29	4 8 11
136	Dalvade Pargana Songir	••	29 27	35 Q Q	220 0 0	6-28	6 10 9
137	Di <del>v</del> i		1	15 6 0	210 6 0	14.0	14 14 0
138	Degaon	•••	10.0	600	81 0 0	13.5	14 5 0
140	Dhavde	•••	,, ,,	11 15 0	78 2 Q	6.5	6 14 0
141	Nishane	***		42 8 0	297 0 0	7:07	7 8 2
142	Pimpri		200	27 0 0	127 0 0	4.07	4 15 11
143	D-31-	**	· -	400	24 0 0	60	6 6 0
	Makalana .	*41			"	1	
144	Malama	•••	1		*****	4100	******
145	no	***	128 4	57 0 0	229 11 0	4:03	4 4 6
146	Methi	***		30 5 0	306 10 6	10.53	10 13 11
147	7	•••	US 47	57 0 0	-416 O O	7.29	7 11 11
149	Revadi	***	25 38	12 8 0	94 8 0	7.83	8 5 1
152	Veghade	•••	42 5	31 15 0	204 6 0	6:37	6 12 3
154	Vaypur			17 2 0	238 2 0	14.0	14 14 0
156	Shevade	~ . •••	11 20	680	36 8 0	6.0	6 6 O
157	Satare	51	131 37	66 8 0	380 8 0	5.75	6 1 9
159	Salve		37 48	.271 0 0	99 0 0,	4-71	5 0 1
160	Suray	***	28 10	22 2 0	105 0 0	4-77	5 1 1
161	Sondle	•••	11 37	400	34 0 0	8.5	9 0 1
163	Hatnur	***	25 28	18 0 0	110 0 0	6.11	6 7 11
	Total Group	ı	1,604 14	943 8 0	5,535 14 6	5-87	6 3 6
	, Average per ac	e	****	0 9 5	3 7 3		
	Total of Group	I	5,832 9	12,187 14 7	71,410 7 2	******	
	Taluka tot	d	7,436 23	13,131 6 7	76,946 5 8	5'85	
	Average per act	e,	******	1 12 3	10 5 6		•****
	Inam villages.		<u></u>		<del></del>	[	<del></del>
167	D-#1-1-		52 11	119 0 0	610 0 0,	5-12	. 5 7 0
168	Bhilane	***	50 24	119 0 0	532 2 6	4.66	5 9 11
	Total	d	102 35	232 9 0	1,142 2 6	4.92	*****
Ì	Average per ac			2 4 2	13 1 4		******

APPENDIX Hw.

Leases of Bagait Lands in the villages of the Sindkheda Taluka.

Secial No. in ppen- diz.	Name of	f village.	Area of land leased.	Assessment.	Rents.	Number of times the assessment represented by the rent.	Indices.
	GOVERNMEN'	r villages.					***************************************
	Grauf	No I.	· A. g.	Rs. a. p.	Rs. a. p.	1	Rs. a. p.
4	Ajande Kd.	***	3 55	7 5 0	52 5 0	7.25	10 0 2
12	Kumbhare Pargan	a Betavad	7 21	800	100 0 0	12.5	17 5 0
22	Ghusare	-4-	1 31	2 13 6	50 0 0	16.66	22 14 6
26	Chilane	***	5 38	- 11 0 0	232 7 0	21.09	29 0, 0
28	Chaugaon Kd.	***	22 0	39 10 0	415 0 0	10'37	14 5 5
35	Temlay		15 0	58 O O	500 0 0	10.0	13 12 0
12	Dalvade Pargana I	Nandurbar .	4 27	13 0 0	130 0 0	13.0	17 14 0
49	Nardane		' 14 8	25 B O	445 8 0	17-8	24 7 7
50	Nimgul	***	. 13 1 .	17 6 0	200 0 0	11:76	16 2 9
51 55	Nirgudi	•••	4 19	10 0 0	100 10 0	10-0	13 12 Q
57	Parsamal	1.0	3 4	6 12 0	106 12 0	1.5-28	21 0 2
59	Patan	***	26 22	49 13 0	797 0 0	15'94	12 14 8
65	Pilkhede	•••	50 \$7	114 0 0	530 0 0	1-64	6 6 1
66	Betavad	•••	12 4	64 13 3	, 406 0 0	6-24	895
73	Bhadne	•••	6 38	15 0 0	200 0 0	19-93	18 5 5
27	Melane	***	0 24	1 4 6	34 4 6	34'0	46 12 0 \
88	Rami	***	17 34	34 8 0	160 0 0	4:59	6 5 0
105	Warshi	•••	3 58	600	60 0 0	10.0	13 12 0
	Sarve	***	2 12	500	89 0 0	17.8	24 7 7
		Total	214 33	469 13 3	4,608 14 6	9.80	*****
,	Ave	erage per acre .		2 3 0	21 7 0	*****	*****
	Grous	II.		<del> </del>	-		
119	Anjanvihic		22 23	15 0 0	61 0 0	4.69	4-15 9
127	Chimthane		40 4	64 0 0	1,100 0 0	17-18	16 4 7
135	Darane		6 8	4 0 0	79 0 · 0	19.75	19 6 0
140	Dhavde	•	0 28	0 13 0	1,2 0 0	12.0	12 12 0
145	Malpur	410	20 23	18 8 0	341 0 0	19:5	4 8 6
	t.	Total .	90 6	100 5 0	1,593 0 8	15-93	******
	Av	erage per acre		119	17 11 2		ditent
	To	tal of Group I	214 39	469 13 3	4.608 14 6		*****
		Taluka Total	304 59	570 2 3	6,201 14 6	10.88	400.00
	Ave	Brage per acre		1 13 11	20 5 4		141201

APPINDIX 1.

Prices prevalent in the Sindkheda Taluka from 1888-89 to 1921 (as plotted in the accompanying Diagram).

	, _		Se	ers of 80 tolas per rupe	e and chhataks 5 t	olas.
• Y	ears.		Jowari.	Bajri.	Wheat,	Cotton with seed
			2	3	4	5
Finan	cial year.		S. ch.	S, ch.	S. ch.	S. ch.
1888-1889			15 14	14 9	15 4	6 4
880-1890	•••		16 14	15 7	13 5	6 4
800-1891	***		34 10	21 3	16 2	
801-1892	***		23 3	21 6	14, 0	7 3 8 4 6 6 6 3 8 6
£02-1893	***		26 o	22 6	13 10	66
893-1894	•••	***	24 14	22 I	15 10	6 3
894-1895	***	•••	23 8	20 3	19 7	6 3 8 6
	dar year.				·	
Bos	***		å6 2	22 5	. 19 8	7 2
896	***		15 15	14 11	12 11	
897	•••		9 5	9 0		7 I 6 5 s
898 898	***		25 14	23 6	7 7	ro ó
89 <b>9</b>	***			13 10	9 7	
900 900	•••		14 5 9 9 16 4			6 11
901	***		16 4	9 · 3 15 · 8	7 2 8 2	8 q
902	***		16 3	14 4	9 ' 3	8 13
903	•••		25 7	22 15	10 X	6 2
	***	•••	25 13	21 2	13 3	5 2
904 905		)	25 13 18 E	15 12	12 11	6 8
905 906			13 7	12 7	10 9	5 3
	•••		15 3	13 12	9 15	5 2
907			10 7	9 14	7 2	4 15
908	•••		13 12	13 12		1 7 3
909	•••		16 5	14 4	7 4 8 0	5 3 3 8
910 011	•••			13 0	10 7	31 032 48 34 54 58 88 92 38 96886 56 55 4 5 3 4 5 4 5 7 4 4 2
91 k 91 2	•••		15 3 9 6 .	8 12	8 11	5 8
•	***		13 3	10 13	0 4	4 8
913	***		14 11	10 9	9 4 8 8	5 8
914	•••		13 5	- 11 0	7 4	7 9
915 016	•••		-5 5 15 4	13 1	9 2	4 2
916			11 0	8 10	7 9 2 8 8 5 9 1 5 5 4 8	1 7 7
917	•••		6 5	5 5	5 9	4 3 2 8
918	•••				3 9 3 II	2 12
919	•••		4 7 6 10	4 7 6 12	5 2	3 7
920			5 9	5 3	5 3 4 8	4 6
921	•••	[	3 9	, , ,	4 4	1 *

## APPENDIX K.

Collection of Assessment on Government land in the villages of the Taluka of Sindkheda,
District West Khandesh.

•	Year.		Demand.	Out of which re	<b>-</b>   . ~	s at end of year.
			•	subsequent year.	Authorised,	Unauthorised.
	1		2	3 .	4	5
~ Pag 19an			238,507 2 0	46 13 0		
1892-1893 1893-1894	•••	•••	3,20,070 I 0		******	Remission is granted
1893-1894 1894-1895	147	***	3.21,728 1 0		*****	owing to the in
1895-1896		***	3,22,473 1 0	1 x	* ******	troduction of revi
1895-1897	•••		3 22,462 15 0	1		sion survey.
1897-1898	***		3,22,389 3 0	1		
1808-1800	•••	2.7	3,22,564 .2 0		1	. The information is
1800-1000	***		3 22 588 14 0			column 4 and 5 is
1000-1001	•••		3,22,510 14 0			not available.
1901-1902	•••		3,22,440 14 0		*****	
1002-1003	***		3,21,037 12 0	, , ,	var-10	ļ.
1903-1904	***		3,20,767 14 0			1
1904-1905	•••		3,21,054 8 0			1
1905-1906	•••		3,21,054 8 0	21 0 0		
1006-1907	•••		3,21,268 14 0		******	j
1907-1908			3,21,369 2 0	297 14 3	****	1 .
1908-1909	***		3,21,529 6 0	203 15 0	*****	
1909-1910	***		3,21,616 14 0	ەۋۋ	*****	1
1910-1911			3,21,645 14 0		****** 4	ŧ
1911-1912	•••		3,21,781 3 6	-5	*****	}
1912-1913	***		3,21,730 2 6		*****	}
1913-1914	•••	,,,,	3,21,747 1 0	114 6 0	*****	İ
1914-1915	<u></u>	••••	3,21,661 10 0		*****	1
1915-1916	•••		3,21,729 7 0		*****	
1916-1917	•••	•••	3,21,717 0 0	1	* *****	
1917-1918	**	••••	3,21,764 0 0	· · · · · · · · · · · · · · · · · · ·		
1918-1919	***		3,21,772 8 0	490 7 8	2,88,485 0 4	Owing to short rain
1919-1920	•••		3,21,756 9 0		1,297 12 0	208 10 6
192 <b>0-1921</b>		[	3,21,710 9 9	1 490 3 8	1,58,345 11 3	1948 2

APPENDI

Effect of Revision Settlement Proposa

-			-	•		· · · · · · · · · · · · · · · · · · ·		В	y forme	r Settleme	ont.		<del>.</del>		•	··	Ţ,
	ĺ	ġ	М	azimum ta	tes.		Dry-cro	P.		Rice.			Garden			Total.	,
Number.	Name of Village.	w Number of Greap.	Dry-grop.	r Rice.	9 Garden.	√ Area.	c Assessment.	o Average.	O Area.	11 Assessment.	N Average,	Area.	4 Assessment.	G Average.	Je Ares.	Assessment.	Z Average.
	· · · · · · · · · · · · · · · · · · ·	, <u>.</u>	 	'	Rs. a. p.	Acres.	Rs,	 	, , 1	<u></u> l		<u>                                     </u>		<u>'</u>	<u> </u>		Rs. a.
1	Akadse	ī	Rs, a, p,	Rs. a. p.	2 12 .0	769	1,637	Rs. a. p.	Acres.	Rs.	Rs.	Acres.	Rs. 	Rs. a. p.	Acres. 769	Re. 1,637	RS. a.
2	Acchi	۲.	2 12 0		2 12 0	2,168	5,312			**1	***		***		2,168	5,312	
3	Ajande Bk	Ĩ	2 12 0		2 12 0	816	2,238					M. 14	38		830	2,276	***
4	Ajande Kd	İ	2 12 0		2 12 0	701	1,214			***		M 27	57		728	1,271	
` 5	Amalthe	1	2 12 0	***	2 12 0	2,214	5,858			• •••	***				2,214	5,858	
. 6	Alane	I	2 12 0		2 12 0	530	1,259			•••			***		530	1,259	•••
7	Kadane	I	2 12 0		2 12 0	934	1,667			***			•••		934	1,667	***
8	Kamkhede		2 12 0	•••	2 12 0	3,071	6,635		•••	***	***		•••		3,071	6,635	
9	Kalmadi		2 12 0		2 12 0	1,056	1,444	•"	***			M. 28	57		1,084	1,481	4,4
10	Kalgaon	١.	2 12 0	-	2 12 0	1,095	754 T 205	"		•••			24		283	754	
11 12	Kampur Kumbhare parg.	ı	2 12 0	***	2 12 0	413	1,305 779		***	***		M. 14			1,209	1,329 779	
13	Betavad. Kumbhare parg.	1	2 12 0	•••	2 12 0	732	1,861						•••	,	732	1,861	
14	Nandurbar. Kumrej	1	2 12 0		2 12 0	351	558		1					· · · · · ·	351	558	
15	Kurukwade		2 12 0	·	2 12 0	1,284	2,340						.,,,		1,284	2,340	
16	Kodade	١.	2 12 0		2 12 0	2,483	5,081								2,483	5,081	•••
17	Kanchanpur	I	2 12 0	***	2 12 0	1,210	1,810					M. 23	58		1,233	1,868	167
18	Khamane	1	2 12 0		2 12 0	362	. 865								362	865	•••
19	Khandvay	. 1	2 12 0	4.0	2 12 0	536	948					M. 13	25		549	973	
20	Gavhane	. 1	2 12 0	***	2 12 0	448	83 L		<i></i>	•••	•••	., 46	110		494	941	<i></i>
21	Gorane	I	2 12 0		2 12 0	1,609	2,853					., 29	68		1,638	2,921	•••
22	Ghusare	1	2 12 0	***	2 12 0	444	721			<b>i</b>		., 19	31	•	463	752	***
23	Chavalde	1	2 12 0	141	2 12 0	708	1,898		•••	***					708	1.898	•••
24	Chinchkhede	I	2 12 0	***	2 12 0	576	637			***	•••		#4 <b>4</b>	···	576	637	444
25	Chirane	1	2 12 0	t	2 12 0	786	1,429		1			4	8		790	1,437	•••
26	Chilane	ł	2 12 0		2 12 0	2,134	4,762			***		22	51		2,156	4,813	•••
27	Chaugaon Bk		2 12 0		2 12 0	1,703	2,690			***	•••	20	38	•••	1,723	2,728	1/1
28	Chaugaon Kd	I	2 12 0		2 12 0	955	1,340	1		•••	***	1	1		956	1,341	
29	Jasane	١.	2 12 0		2 12 0	1	1.050	1		•••	***				463	1,050	
30	Jatode		2 12 0	1	2 12 0	1,281	2,375	1	***			15	32 47	· · ·	1,296	2,407	
\$1	Jogselu	ا ا	2 12 0		2 12 0	1,016	1,879	1		* ***	***	22	3		1,038 957	1,926 1.356	
32 33	Jhirve	l _	2 12 0	1	2 12 0	956 555	1,353			***					555	1,481	=44
34	Jhotwade	١.	2 12 0	1	2 12 0	1,353	3,107			,,,		1 1	2		1,354	3,109	
35	Temlay	1 .	2 12 0		2 12 0	1,127	1,704	1		***		13	28		1,140	1,732	<b>*</b> **
36	Dabli	١.	2 12 0		2 12 0	976	1,087			***	***	13	24		989	1,111	<b></b>
37	Dongargaon		2 12 0	1 .	2 12 0	907	1,339			***		18	33		925	1.372	
38	Tavkhede pars.	. 1	2 12 0		2 12 0	1,009	1,045	1		4+4			•	<i></i>	1,009	1,045	
39	Betavad. Tavkhede parg	ı ı	2 12 0		2 12 0	1,160	2,805								1,160	2,805	***
40	Nandurbar. Dattane	. 1	2 12 0		2 12 0	277	514	***			•••	12	27		289	541	***
41	Dabhasi	. 1	2 12 0		2 12 0	1,173	2,560			e10			*** .		1,173	2,560	<i></i>
42	Dalwade parg.	1	2 12 0	) pr.	2 12 0	1,343	2,740			***		41	87		1,384	2,827	444
43	Dasvel	. I,	2 12 0		2 12 0	1,457	2,121				•••	36	60		1,493	2,181	<i>.</i>
44	Daul	1	2 12 0		2 12 0	2,479	5,851		***	*	***	16	40		2,495	5,891	•••
45	Dondaiche	1	2 12 0		2 12 0	1	2,380			***		12	26		1,856	2,406	***
46	Dhamane		2 12 0	1	2 12 0	1,425	3,485			***		26	48		1,451	3,533	614
47	Dhandarne	1.	2 12 0		2 12 0	1,413	1,379	"	i	***		15	14		1,428	1,393	***
48	Dhupe	١.	2 12 0		2 12 0	273	520	"	•••	••• <u>·</u>	444	8	17		281 1,050	537 2,034	***
49	Nardane		2 12 0		2 12 0	987	1,888	""	, "	***	***	63	146 36		9,343	5,682	***
50	Nimgul	1	2 12 0	( · ···	2 12 0	3,319	5,646		\ •••	***	***	24			3,343	2,004	

3 6 0

3.319

6.929

3 6 0

on Government occupied land. By Revision Settlement. Rice Garden. Total. Dry-crop. Maximum rates. increase, Name of village Assessment, Assesament Percentage essment Average. **≜**verage, Average. Dry-crop. Number Area. Area. Area. 63 28 33 25 26 27 29 30 31 34 21 23 23 24 32 35 19 20 Acres. Rs. Rs. a. p Acres Rs. Rs. a. r Rs. Rs. a. p. Rs. a. p Rs. a. P 769 2,009 769 2,009 22.72 Akadse 1 **3** 6 3 6 0 22.72 3 6 2.168 6,519 2,168 6.519 Acchi 2 ٠., 3 6 0 ... 22:76 M. 14 830 2.794 3 6 0 AIS 2.747 ... ... ••• 47 -4+ ... Aiande Bk. 3 3 б 728 22:74 70 1,560 Alande Kd. 3 6 0 701 1,490 ... ... ... ... .. 27 ... ... 4 6 2,214 7,189 22.72 Amaithe 5 3 6 0 2.214 7,189 ••• 3 б ٥ -.. ... ••• \*\*\* ٠.. ... ••• 530 530 1.545 22.72 Alane 6 6 0 1,545 3 \*\*\* 9 6 Λ ••• ---... ... ... ... ... 934 2,046 22.73 Kadane 7 934 2,046 ••• 6 0 44 3 6 ٥ 3 ... ... ... ---... \*\*\* 3,071 8,143 42.73 Kamkhede 8 3 6 0 3,071 8,143 ٥ - + 4 ... ... ... \*\*\* 6 6 0 1,056 1,748 ••• M. 28 70 1,084 1.818 22.76 Kalmadi 9 ٥ ٠., 6 ... 10 3 6 0 263 925 283 925 22.68 Kalgaon 0 ••• ••• 3.6 ... ٠.. 11 22.72 Kampur 3 6 0 1,095 1,602 M. 14 29 1,109 1.631 ... 6 0 ••• ••• ••• ... 22.72 Kumbhare pare 12 423 956 8 6 0 3 6 0 413 956 ... ... ... Betavad. Kumbhare 732 2,284 22.72 13 3 6 0 732 2.284 3 6 0 ... ... \*\*\* ... ... \*\*\* ٠., Nandurb Kumrej 351 685 14 6 0 685 3 351 3 6 0 ... ---٠.. ٠.. ... ••• ... ... 1,284 22.23 15 2,872 ١. 2,872 Kurukwade 3 6 0 1,284 .,, ••• 3 6 ٥ \*\*\* ... ••• ... ••• 2,483 6,235 22.72 Kodade 16 6 0 2,485 6,235 3 6 Ď ... ... ••• ... ... ••• 6 0 1,210 2,231 M. 23 71 1,233 2,292 22.0 Kanchanpur 17 6 0 3 ١., ---... ... 18 3 6 0 362 1,062 362 1.062 22:77 Кратале 6 ٠.. -1, 19 22 71 Khandyay б 0 3 6 0 546 1.163 M. 19 31 540 1.198 ... 20 22.74 ., 46 135 Gavhane 3 6 Ω 3 6 0 448 1.020 ... 494 1.155 ... **22** 70 21 3.584 Gorane 83 1.638 6 0 3 6 0 1.609 3.501 ••• .. 29 ٠., ---885 38 463 923 22.74 Ghusare 22 3 6 0 .. 19 6 0 444 ... ••• ... 23 2,329 708 2,329 22.7 Chavaide 3 6 0 708 6 ۵ 41. ---... ... ... ••• ... ••• 22:76 Chinchkhede 24 0 3 6 0 576 782 576 782 6 ... \*\*\* ٠,, ... ... ••• ••• M. 4 1,764 23.76 Chirane 25 6 0 3 6 0 786 1,754 10 790 ... ... ... ... ... ... 3 6,0 5,844 .. 22 63 2.156 5,907 22 73 Chilana 26 6 0 ... ••• -4+ ... ••• ••• ., 20 27 3 6 ٥ 3 6 0 1.703 3,301 47 1.723 9,348 22.73 Chaugaon Bk. . .., ••• ••• ٠., ---••• 22.71 Changaon Kd. . 28 3 6 Q 3 6 0 955 1,645 .. 1 1 936 1,646 ٠., ••• ٠.. ٠.. ... 22.75 29 3 6 0 3 6 0 463 1,289 463 1.289 Iasane ... ٠., \*\*\* 22:73 30 2.954 Jatòde 3 6 ٥ 3 6 0 1.281 2.915 M. 15 39 1+1 1.296 ... ... 22 74 31, ., 22 Jogselu 3 6 3 6 0 58 1.038 2.364 0 1.016 2,306 ... ... ... 32 Jhirve 3 6 0 3 6 0 957 1,664 956 1,660 1 ... ... 22.75 33 3 6 ٥ 3 6 0 5 5 5 1.818 555 1.818 Jhotwade. ... ... ... ••• ... ... ... .... 22 71 Takarkhedé 34 6 3 6 0 3,813 2 1,354 3,815 1,353 1 ... ... ... ... ... ••• 35 2,125 22.69 Temlay 6 0 1,127 2,091 М. 13 34 1,140 ... ٠., ... ... Dabli 36 22.68 3 6 ß 6 0 976 29 QRQ 1.363 1,354 13 ... ... ... 22:67 37 3 6 0 3 6 0 907 1,643 M. 18 40 925 1.683 Dongargaon ••• ... Tavkhede parg. Betavad. Tavkhede parg. Nandurbar. Dattane 22 68 38 3 6 ٥ 3 6 0 1,009 1,282 1.009 1.282 ... ... 22.71 39 1.160 3.442 3 б ۵ 3 6 0 1,160 3.442 ... ••• 22.74 289 664 40 3 6 ٥ 3 5 0 277 631 M. 12 33 ... ••• 22.72 Dabhasi **4**I 1,173 3,142 3 0 1.173 \*\*\* 6 ... 3 6 0 3.142 ... ••• 0 107 1,384 3,470 22:74 Dalwade 42 3 M, 41 ••• 6 3 6 0 1,343 3,363 ... ... ... ••• Dasvel 724 1,493 2.677 22.74 43 3 0 ., 36 6 3 6 0 1,457 2.603 ... ... ••• ... ••• 2,479 40 2.495 7.230 22.73 Daul 44 б 0 3 6 Q 7,181 16 ,... ... ... ... ... ... 22 77 Dondaicha 45 6 0 6 0 ·1,844 2,921 M. 12 35 ... 1.856 2,954 -,. ... ... ... ... ••• Dhamane **6** 0 ., 26 1.451 4,356 22.73 46 3 6 ٥ 3 4,277 59 ••• ... 1,425 ... ••• ••• ... ... 17 1,428 1,709 47 3 6 0 3 6 0 1,413 1,692 15 ... \*\*\* ... ••• ... Dhupe 281 659 48 21 ... \*\*\* 3 6 0 3 6 0 273 638 8 ••• ••• ••• 1,050 2,496 22.71 Nardane 49 63 179 ٠., .,, 3 6 0 .,, 3 6 0 987 2.317 ---••• ···

24

...

...

44

3,343

6,973

22.72 Nimgul

50

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## APPENDI:

Number.		- 1		٠	-										_			
			Group.		azimum ra	tes.		Dry-cro	p.		Rice.			Garde	n.		Total,	:
1	Name of Village	e.	. Number of Gre	. Dry-grop.	s. Rice.	o Garden.	4 Area.	& Assessment.	o Average.	o Area.	: Assessment,	Average.	E Area.	. Assessment.	15 Average.	ъзў. 16	d Assessment.	S Average.
		Ť	<u> </u>	Rs. a. p.	Rs. a. p.	Rs. a. p.	Aores.	Rs,	Rs. s. p.	Acres	Rs.	Rs.	Aores.	Rs.	Ra. a p.	Acres.	Rs.	Rs. g.
- 1			I	2 12 0		2 12 0	1,250	2,109	***			,	4	7		1,154	2,107	
52	•		1	2 12 .0	. ***	2 12 0	824	2,214			443		•	***		824	2,214	
33 54	Yant	***	I Ì	2 12 0	***	2 12 0	1,539	3,514				•••		•••		`1,339	3,514	
55	Di1	***	_	2,12 0	***	2.12 0	1,030	1,556		· ·			1			1,030	1,666	
56	Description	***	I	2 12 0		2 12 0	700	1,653			•••		8	17	•••	708	1,670	
57	D-1		I	2 12 0		2 12 0	260	493						***	,	260	493	]
58	w A		I. I	2 12 0		2 12 0	850	1,805	***			418	51	84	\ •••	901	1,889	
59	Pilkhede	"	ī	2 12 0	"	2 12 0	2,294	6.655	]			•	25	77	···.	, 2,319	6,732	
60	Pimparkhede		i	2 12 0		2 12 0	735	1,323	)				6	12		741	1,335	[ ***
61	Pimprad'	ļ	1	2 12 0		2 12 0	584	912	"			***	19	46		603	958	ļ
62	Babhale		1	2 12 0		2 12 0	1,075	2,330	""		•••		50	122		1,125	2,452	[
63	Babhulde	"	ī	2 12 0		2 12 0	820	693	· · · ·			, ···	***	***		820	693	
64	Bamhane		7	2 12 0	-}	2 12 .0	424	783	} "			•••	27	46	•••	451	829	} •••
65	Betavad		•	2 12 0		2 12 0	2,047	4,216			"		6	14		2,053	4,230	
	. Dozavau		•	1 - 4	' ` '''	2 12 0	2,017	D.264		"			P. 320 M. 33	925 960	} Water asstt.	2,37 Q	7,149	
		-	•	-	1		,			İ	·		353	1,885		1		
66	Bhadane	•	7	2 12 . 0		2 12 0	2,371	3,948					M. 49	72		2,420	4,020	ļ <u>"</u>
67	Bhokri		I	2 12 0		2 12 0	407	726					M. 12	20		419	746	]
68	Malsar		1	2 12 0		2 12 0	946	1,962		<b></b>						946	1,962	
69	Malich		Į.	2 12 0	·	2 12 0	978	1.469					М. 37	84		1.015	1,553	ļ ".
70	Mandal		I	2 12 0	۲ <b></b>	2 12 0	5,120	3,632					M. 19	23		3, 139	3,655	
71	Mudawad		I	2 12 0		2 12 0	3,204	7.864					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			3,204	7,864	<u></u>
72	Mundane	4	Ţ	2 12 0	·}	2 12 0	1,301	3.105	·			***	M. 15	31		1,316	3,136	ļ
73	Melane	***	1	2 12 0	,	2 12 0	299	493		<b></b>			M. 25	44		324	537	
74	Mandane	}	Ţ	2 12 0	)	2 12 0	1,034	2,405							•••	1,034	2,405	<b></b>
75 .	Mhasarde		1	2 12 0	·	3 12 0	1,485	1,434								1,485	1,434	l
76	Ranjane		Į	2 12 0		2 12 0	633	1,449					***	***	,	633	1,449	
77	Rami	-41	1	2 12 0		2 12 0	1,775	2,528		}			M. 19	43		1,794	2,571	
78	Lohogaon		I	2 12 0		2 12 0	519	1,301								519	1,301	
79	Langhane		I	2 12 0		2 12 0	1,679	3,960						***		1,679	3,960	
80	Wadade	• 6	1	2 12 0	1	2 12 0	876	2,409	ĺ		<b>,</b> .			•••		876	2,409	
81	Wadali		I	2 12 0		2 12 Q	705	1.851			ļ <u></u>					705	1,851	
82	Wadhode	***	I	2 12 0	i i	2 12 0	453	1,161					<b></b>			453	1,161	
83	Wani '		I	2 12 0		2 12 0	944	1,731	ļ			.,.	.,,			944	1,731	]
84	Warpade	,	I	2 12 0	Ť	2 12 0	1,294	3,219						,,,		1.294	3,219	
85	Warwade	.0	1	2 12 0		2 12 0	587	866		<b></b>			.M. 2	2		589	868	
86	Warsus		I.	2 12 0		2 12 0	1,827	4.515					_	694		1,827	4,515	
87	Warul		ı	2 12 0	•)	2 12 0	1,268	2,440	}			}	M. 29	60		1,297	2,507	
88	Warshi		1	2 12 0	1	2 12 0	1,932	4,094					M. 55	102		1,987	4,196	<b></b>
89	Wasmans		Ţ,	2 12 0	1	2 12 0	398	1,013		]	<b>.</b>	}		***		398	1,015	
90	Waghadi Bk.		I.	2 12 0	***	2 12 0	1,836	2,201						•••		1.836	2,201	
91	TT2 2 ( nd 2		J.	2 12 0		2 12 0	1,109	1.006				***	M. 39	101		1,158	· 1,107	
92			1	2 12 0		2 12 0	936	1.563			,,,		M. 9	16		945	1,570	
93	***		1	2 12 0		2 12 0	516	1,273			.,.					516	1,278	
94	' -		I	2 12 0		2 12 0	4,213	9,430		]	1	,,,	M. 43	87		4,256	9,519	ļ <u></u>
	are 11 t 3-		ĭ	2 12 0		2 12 0	3,316	5,974					M. 12	23		3,328	5,997	-
96	****		1	2 12 0	···	2 12 0	413	865		]	<u>.</u>					413	865	<u>"</u>
97	****	ſ	ı	2 12 0		2 12 0	4.765	6,331	•••	} }	٠		M. 121	228		4,887	6,559	
- 1	TT 1	***	Ţ.	2 12 0	]	2 12 0	1,563	2,244	·	"		4,4	,, 16	32		1,579	2.276	
Į			Î	2 12 0		2 12 0	1,951	5,131					20	48	***	1.971	5,179	

						5	By l	Revision	Settlemen	<b>t.</b>		<del>,</del>	-	·	<del></del>	T	1	]	
Ма	zimon	D rat	los.		Dry-ero	op.		Rice			Garden	•	]	Total,	<del></del>	989			
Dry-crop.	Rice.		Garden,	Ares.	Assessment.	Average.	Area,	Assessment,	Ачетаде.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Percentage increase	Name of villag	е.	Namber.
19	20	·	21	22	23	24	25	26	27	28	29	/ 30	- 31	32	33	34	- 35 -		36
Rs. a. p.	Rs. a	ı. p. I	Rs. a. p.	Acres.		Rs. a. p.	Acres.	Rs,	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	,		1	
3 6 0	"		3 6 0	1,150	2,577		,	***	,	1 4	9		1,154	2,586		22.72			51
360	"	- 1	360	824 1,339	2,717			. ***					824	2,717		22.72		· :	52
3 6 0	***	ı	3 6 0	1,030	4,313 2,045	. ***	***				•••	•••	1,339	4,313		22.74			53
3 6 0	"	- }	3 6 0	700	2,029		•••		"	٠			1,030	2,045	"	J	Danis 1	. 1	54
3 6 0			3 6 0	260	605		•••			8	23		708	2,050	- ***	22.75	Domesti	-1.	55
3 6 0		.	3 6 0	850	2,215		***	***		51	103		260 901	605 2,318		22.72	Bassan		56
3 6 D		Ì	3 6 0	2,294	8,167	.,,			""	25	94		2,319	8,261	•••	22.71	Beatha	٠ ا	57
3 6 Ó			3 6 0	735	1,624	***		,.,		6	15		741	1,639		22.77	Dillehada	- 1	58 59
3 6 Đ	.,,		3 6 0	584	1,119					19	56		603	1,175	***	22.65	l :		59 60
3 6 C			3 6 0	1,075	2,860	<b></b> ,		,		50	150		1,125	3,010		22.76	Dimared	- 1	61
3 6 0		.	3 6 0	820	850							]	820	850	·	22.66	D-bb-le		62
3 6 O			3 0 0	424	961	***				27	56		451	1,017		22'68	Pabbalda	- L	63
3 6 O			3 6 0	2,047	5,174		***			6	17		2,053	5,191	***	22.72	Dambasa	- 1	64
3 6 D	<b>5,</b> ,,		3 6 0	2.017	6,460					M. 53	1,135		2,370	8,773	.,,	24.72	Betavad		65
					· '	<b> </b> .				(P. 320)	(1,178 W.)	1						, [	
3 6 0			3 6 0	2,371	4,845			-			,				·		The James	1	
3 6 Q			3 6 0	407	891		***	***		M, 49	88	•••	2,420	4.933		22 71			66
360			3 6 0	946	2,408	440	***	***		M. 12	25	***	419	916		22.79	Walses	- 1	67
3 6 0			3 6 0	978	1,802				""	37	108		946	2,408	***	22.73	l Nonlink	ſ	68
5 6 0		- 1	9 6 0	3,120	4,457				430	19	28	• • •	1,015	1,905		22·67 22·71	Managari	- 1.	69
3 6 0			3 6 0	3 204	9,651	***	481	100		ļ			5,139 5, <b>2</b> 04	4,485 9,651	<b>.</b> .	22.72	Madamad		70 
3 6 D			3 6 0	1,301	3,811					M. 15	38		1,316	5,849		22.74	Mundana	ı	71
3 6 Q		- [	3 6 0	299	605	474		***		25	54		324	659		22.72	Malana	-1	72 73
3 6 B	]	-	3 6 0	1,034	2,952	444							1,034	2,952		22.74	Mandana	- 1	73 74
3 6 0			3 6 0	1,485	1,760					***			1,485	1,760		22.73			75
: 5 6 0		.	3 6 0	633	1,778		***		ļ ;	<b>€</b>	***		633	1,778		22.71	Daniera.	- 1	76
3 6 O		.	3 6 0	1,775	3,102	141	***	***		M. 19	53	.,,	1,794	3,155	ļ ·	22.71	D:	- 1	77
3 6 0		.	3 6 0	519	1,597	,,,							519	1,597	]	22.75	Lohogaon	;	
3 6 0	4 345		3 6 0	1,679	4,860	<b></b> .		***	•••		•••	,	1,679	4,860		2273	T manakanana	,	
3 6 0			3 6 0	876	2,956	***	***	***					876	2,956	an ;	22.71	Wadade .	ફ	80
360			360	705	2,272	***	***			4	•••		705	2,272		22.72	Wadali .	8	81
360	***		3 6 0	453	1,425			***		<b>,</b>			453	1,425		22:73	Wadhode	1	82
360		- 1	3 6 0	944	2,124	***	.,.	***	<b></b>	]			944	2,124		22.70		∤≀	83
3 6 D	***	- 1	3 6 0	1,294	3,951	***	***	•••			•••		1,294	3,951		22.74		۶	84
360	***		3 6 0	587	1,063	•••		•••		M. 2	2		589	1,065		22.70	Warwado	٠ ا	85
360	"		360	1,827	5,541	***	***	444			•…		1,8 <i>27</i>	5,541	!			ه ۱۰۰۰	86
360			3 6 0	1,268	2,995	411	***	***		M. 29	82	1.04	1,297	3,077				۶ ا	87
360	1	- 1	3 6 0	1,932	5,024	***	٠	•••	···	55	125		1,987	5,149	-,-		i	6	88
3 6 0		1	3 6 0	398	1,245	•••	,	449					598	1,243			l.	(	89
360	1		9 6 0	1,836 1,119	2.701 1,235			***	***			. •••	1,836	2,701					90
, 3 3 6 0		- [	3 6 0	936	1,233					39	124		1,158	1,359		l			91
3 6. 0		- i	3 6 0	516	1,568	***		***		9	20	***	945	1,938		1	135	- }	92
10	1	ļ	3 6 0	4,213	11.573					M 43	100		516 4 256	1,568		l '	40	- 1	93
3 6 0	***	.	5 6 0	3,316	7,332				٠	M. 43 M. 12	109	***	4,256 3,328	11.682 7.360		1	117_1166 . 3 .	i.	94
3 6 D		.	5 6 0	413	1,062	<u> </u>			"	į	1	•••	3,328 413	1,062		22·72	1033		95 04
, 3 6 0		.	3 6 0	4,766	7,770				"	M. 121	280	***	4,887	8,050	***	22.77	   Yest-base	- 1	96 07
3 6 0		.	3 6 0	1,563	2,754				"	16	39		1,579	2,793	411	22.79	Withness	- 1	97 98
360		.	3 6 0	1,951	6,297				]	20	59		1,971	6,356	***.	1	Wedst .	Ţ	99
·	æ 3-			<u></u>	T	<u> </u>	ī	1	1	1 ;	1	<u> </u>		1 -,526	<u> </u>	1	]	***	33

ļ		<u>  ` </u>									<del></del>			By form							
	e.	Group.				Ma —,	n anumin	rate	s,			Dry-cro	p.		Rice.			Garden			Total.
Number.	Name of Village	Number of Gre			Dry-crop.		Rice.	,	Garden.		Area.	Asserament,	Average.	Area.	Assessment.	Average.	Area. ,	Assessment.	Average.	Area.	Assessment
1	2-	3		4			5	Ì	6		7	8	9	10	11	12	13	14	15	16	17
	<i>5</i>		ŀ	Re. a	а	<b>D.</b>	Rs. a. 1	p.R	5. a	i D	Acres.	Rs.	Rs. a. 1	Acres.	Rs.	Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.
100	Shirale	1		2 1	2	٥	***	1	2 12	D	2288	675					M. 6	11		294	686
101	Sanvade	1	1	2 1		l			2-12		215	543.			¦					215	543
102	Sayadpur	1	Į		12	. )		١	2 12		474	630	· <i></i>							474	630
03	Sarve	١.	l	٠.	12	- 1	•••	1	2 12	_	4.43	710				•••	•••	] ··· .	• '	443	710
04:	CL !	· I	1	21		•	,		2 12		1,187	2,503			•••	-	***	'	***	1,187	2,50
105 · 106		. 1			12				2 12			81								149	8:
D7		Ι.		l	12 12		'''		2 12			5,438	, "	"			M. 113	219		2,415	{
108		. 1	- 1	2 1		0	, ""	1				1,432	""		'''		"			901	1,43
09		],	- 1		12				2 12		·	1,735		"			***	""	***	1.081	1,73
10	C		ļ		12			-	2 12		1	1		,					***	518	1
11	#7-s1-		- 1		12				2 12		182	1 -1	( "	<b>1</b> ""	,,	""	""		f "	578	1,35
12	, , , , , , , , , , , , , , , , , , ,		1		12				2 12		1	2,256	,	""	<u></u>		""		""	182	1
13	Humbarde .	1.	- 1		12				2 12		594	1,352	,	\		•	"		·	919	
14	Hol parg, Betz	1	1	2 1		0			2 12		2,644	2,902	<i>""</i>		! <b>""</b> ! .					594	2,90
15	vad. Hol parg, Nar	1 -	- 1		12			1	2 12			1,309	<u>.</u>		,			""		2,644 504	1,30
7.7	durbar.		_		_	_					H	-,509	<u>                                     </u>			ļ	ļ		***	304	1,30
6	Amarale	. l		2	2			1	2 2	. 0	1,190	1	ļ						ļ	]	
17	A		1			- 1		1	2 2		2,907	1,336		"		"		,		3,190	1,33
18	rien.	١				0	***		2 2		_	1,856		"		· · · ·	M. 5	1	,,,	2,912	1.86
20	Karwand	١.,							2 2	_	310	392	'''	""	•••		***			634	39
24	Vhelen-	1.		i		0			2 2		4,892	161 4,380				"	M. 31	25	7**	310	. 16
26	Chandrad					0			3 2	-	1	499			,		····	10		4,923	4,40
27	Chimehone		- 1		2		• • • • • • • • • • • • • • • • • • • •		2 2		1	1	. ""				1	17	***	911	50:
28		13				0		İ	2 2			786	"	""			,, 11	9	•••	1,750	1
32			- [		2.			1	2 2	,		1	"					ĺ	<i></i>	1,365	1 ,
33	D	١	- 1		2				2 2			J	""		1		M. 2	. 4		592	
34.	Tomber	۱	- 1		2				2 2		ł	1,835	***			"	١	42		1.762	l
35	n	١.,	- !		2		•"•		2 2			1					٠	16	<b>"</b> "	1,910	l .
36	Dalmada	١.,	- 1			0			2 2			808						ĺ		2,085 1,023	80
41	Wishama	٦				0			2 2		1			į			M. 5	6		775	774
42	Dimoni	١	1				***		2 2			1			•••	<b>"</b>	3	2	***	753	56-
45	Dadles	1	į		2.			1	2 2		2,302	1,183		1	414		1	}		2,302	1,16
44	Mahalama	1	ı		2	1		ı	2 2		361	484			•••	"	13	15	""	2,302 374	499
46	Mahai	١.,	- 1	_	2.			ı	2 2		3,554	2,634					P. 43	54		3,597	2 777
47	Methi	١	- 1			Ì			2 2		2,725	2,223		"		""	M. 139	(89) W 198		2,864	2,421
50	Pahena	١	- 1			0			2 2		1,005	995				"	,, 27	37		1,032	1.03
52	Washada	١.,	- 1			0			2 2		1	1,231					4	5		1,032	1,230
54	17	1	- 1			o	ĺ		2 2			1,187			.,,	ļ <u>"</u>	M. 20	10		1,681	1,19
55	17140.2	١.,	- 1		2				2 2	_	432	410	"	<u>"</u>			21	25		453	435
59	Salve	١	- 1		2	- 1			2 2		2,178	1,664						6		2,183	1,670
61	Sondle	١	ı		2	- 1	•••		2 2		1,048	\$55			•••		1 1	,		1.049	556
62	Sonselu .,	ĺ	Į		2	i		1	2 2		1,021	1,092			<b></b>	·	45	55	···	1,064	1,142
63	Hatour	l	- 1		2	ŀ	***	1	2 2		1,130	1,344	***		1		17	24	***	1,147	3,368
		-	-			_		- -			ļ	ļ				<u> </u>	M. 1,864	4,407		180,463	3.02.352
-1	Total					_			***		178,599	2,87,945	1 10 8				P. 363	1,049(W)	2 5 10	363	1,049(W
	Group No. 11.		1																		
,	4	١.,	ı	_	_	_		1			1					I	1				1.000
19	TOTAL	.  II	- 1	2 :	4	O J	***	1	2 3	0:	2,263	1.080	·				M. 7	3		2,270	1,085

L-continued.

	I	1			<del>,</del>												_
 		rease.		Total.		<del></del>	Garden.			Rice.		D.	Dry-ero	·	atés.	kimum T	Ma
Æ€.	Name of Villa	Fercentage increase	W Averago.	K Assessment.	Te Area.	Average.	& Assessment.	Area.	& Average.	7 Astessment.	75 Area.	Average.	Assessment.	Area.	Garden,	Rice.	Dry-crop.
{	1		[	<u> </u>	<u>[</u>		<b>,</b>		<u> </u>	<u> </u>	<u> </u>	24	23 	72	21	20	19
.,.	Shirale	22:59	Ra. a. p.	Ra. 841	Acres.	Ra. a. p.	Ra. 13	Acres.	Rs. a. p.	Rs.	Астев.	Rs. a. p.	Rs.	Acres.	Ra. a. D.	Rs. a. p.	a. P.
•••		22763		666	215					```	441	•••	828 666	288 215	360	•••	6 0
		22.70		773	474							\ \	773	474	360	194	6 0
	Sarve /	22'68	114	871	443			***					871	443	360	544	6 0 6 0
<b>#</b> 31	Sahur	22:73		3,072	1,187			***					3,072	1,187	3 6 D	•••	6 U
	Shingarwadi	22.22		99	149	ı		· <i>,</i>					99	149	3 6 0		6 D
.,	Sindkheda	<b>22</b> ·73		6,943	2,415		269	113					6,674	2,302	3 6 0		6 O
***	Sukwad	22'76	***	1,758	901	PM .							1,758	901	3 6 0	***	6 O
•••	Salvade	22.71		2,129	1,081		***	<b></b>				***	2,129	1,081	360	***	5 0
••	Sedvade	22.68	***	1,487	518			***					1,487	518	3 6 0		- 6 0
	Sonewadi	22:75		1,667	578						1-10		1,667	578	3 6 0	4++	<b>a</b> 0
••	Hatle ,	23.62		580	182		,	*;*					\$80	182	3-6 0		<b>6</b> 0
••	Hispur	22:74		2.769	919			•••				***	2,769	919	3 6 0	***	6 0
	Humbarde	23.71	***	1,659	594	***	***	•11				414	1,659	594	360	***	5 0
eta	Hol parg. Be	22:71	•••	3,561	2,644	•••		•••				•	3,561	2,644	360	491	6 0
Į <b>d</b> Ω		. 22-69		1,606	504			***	}				1,506	504	3 6 0	•••	6 0
				ļ	<u>'</u>					' <u>,</u> I	'				<b>-</b>		
٠.	·Amrale	58-83		2,122	1,190			***	j	•••			2,122	1,190	3 6 0		6 0
.,	Arave	58-84		2,956	2,912		8	M. 5		<b></b> ,			2,948	2,907	3 6 0	***	6 0 6 0
	Ute	58-93		623	634			•••	<u>'</u>				6.23	634	3 6 0	•••	60
	Karvand	59.00		256	310		4	•••					256	310	3 6 0	•••	
	Khalane	58-82		6,996	4,923	↓	40	M. 31					6,956	4,892	3 6 0	***	6 0 6 0
٠,	Chandgad	58:93		809	911		16	7		***			793	904	3 6 Q	***	6 9
	Chimthane	58.80		2,922	1,750		27	11				,	2,895	1,739	3 6 0	***	60
	Chimthaval	.58·74		1,262	1.365		14	10					1,248	1,355	360	•••	6 0
••	Janphal	58 92		588	592			•••			,		588	592	360		6 D
••	Danguine	58-80		1,407	1,782	ا ا	6	2		***	,	.,,	1,401	1,780	3 6 0		6 D
••	Tamthare	58:83		2,978	1,910		67	17		***	***		2,911	1,893	360	***	<u>5</u> 0
**	Derane	58:77		2,642	2,085		25	16	ļ.,	***	***		2,617	2,069	360		6 0
٠.	Dalvade	58'79		1,283	1.023	]			! <u></u>	,			1,283	1,023	360	•••	6 0
, <b>,</b> ,	Nishane	58-83	***	1,225	775		10	5					1.213	770	360		6 0
	Pimpri	58-87	-1.	896	753		3	. 5					893	750	360		6 0
	Pedka	58-83	··· ·	1,879	2,302		h++	•••		416			1,879	2.302	360		6 0
*1	Mahalpur	58•91		793	574		24	13		***	144		769	361	3 6.0		6 0
44	Mukti	58-80		4,410	3,597		227	P. 43		٠		,	4,183	3,554	360	,	6 0
••	Methi	58:82		3,845	2,864		(W) 314	M. 139					9,531	2,725	363	445	6 0
**	Robane	58.82	<i>-</i>	1,639	1,032		59	., 27					1,580	1,005	360	>+4	0 0
	Waghade	58.82		1,963	1,423		8	5	***				1,955	1,418	5 6 0	419	6 O
	Vaypur	58:81		1,901	1,681		16	20			***		1,855	1,661	5 6 0	444	6 0
4	Vital	58-85	·	691	453	***	40	. 21		   ***		***	651	432	360		6 0
••	Salve	58-86		2,653	2,183	ļ Ì	10	5					2,643	2,178	360		6 0
••	Sondle	58-81	***	883	1,049	·	2	1					881	1,048	3 6 0	-	6 O.
	Sonselu	58-77		1,821	1,064		87	43		•••	***		1,734	1,021	3 6 0	***	6 0
٠.	Hamor	58:84		2,173	1,147		38	17		···	***		2,135	1,130	3 6 0	•••	8 0
n T	Total Group	26:74	2 2 0	3,83.212	1.050.453	3 0 2	5,612	M. 1,864					2 77 600	178,599			-
- 44				(W.)1,319	1,080.453 P. 363		1,319(W.)	P. 363				2 1 10	31//1000	7101333	***		
IJ.	Group No. 1	. 1	ļ i	 													
••		29:45		1,402	2,270	•••	4	M. 7					1,398	2,263	2 12 0	***	2 D
• • •	Kalvade	29.45		756	1,065	•••	14	., 11	500				742	1,054	2 12 0		<b>2</b> 0

## **APPENDIX**

	}		· · · · · · · · · · · · · · · · · · ·		,				By for	ner Settlei	ment.						
		Group.	м	aziwam <b>r</b> a	ites.		Dry-cro	p.		Rice.			Garde	n.		Total,	
Number.	Name of Village.	Number of Gro	Dry-crop.	Rice.	Garden.	Aros.	Assessment,	Average.	Area.	Assessment,	Average.	Aron.	Assessment.	Averabe.	Area.	Assessment.	Avengo.
i.	4	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1			Rs. s. p.	Rs. a. p.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Re.	Rs.	Acres.	Rs.	Rs. a. p.	Acres.	Ra.	Rs. a. p.
122	Kevde	. 11	2 2 0		2 2 0	1,018	460			ļ	<i></i>	]			1,018	460	•
123	Kbarde	, n	2 2 0		2 2 0	1,747	1,364					M. 40	52		1,787	1,416	•••
125	Kholaj	. 11	2 2 0		2 2 0	1,175	651							]	1,175	651	
129	Chudane'	. 11	2 2 0	·	2 2 0	598	534	·		,- 	,				598	534	
1 30	Chorvihir	ir .	2 2 0	·	2 2 0	833	282					***			833	282	
131	lakhane	n ļ	2 2 0		2 2 0	662	637			、				`	662	637	
137	Divi	. 11	2.20	·	2 2 0	623	503			***		M., 8	10		631	513	,
138	Degaon	. n	2 2 0	· · · ·	2 2 0	2,572	1,231			4		6	4		2,578	1.235	
139	Dođe	. u	2 2 0		2 2 0	863	467								863	467	
140	Dhavde	11	2 2 0		2 2 0	1,319	798					5	9	/	1,324	807	
145	Malpur	п [.	2 2 0		2 2 0	2,574	1,384					P. 30	124(W.)	) ···	2,604	1,563	•••
148	Rudane	. 11	2 2 0		2 2 0	921	425	***				Ì	55	J	921	426	***
149	Revdi	. II	2 2 0		2 2 0	1,035	450				1.4	***	***		1,035	450	
151	Varjhadi,	. 11	2 2 0	,,,,	2 2 0	1,368	729			***		M. 50	47		1,418	776	448
153	Vadi	u į.	2 2 0		2 2 0	1,352	780			***		***			1,352	780	
156	Shewade	. 11	2 2 0		2 2 0	3,689	2,493			•••		M. 6			3,695	2,497	
157	Satare	. 11	2 2 0	;	2.2 0	2,032	1,036			•••		3	2		2,035	1,038	
158	Sakod	. 11	2 2 0		2.2 0	683	415	<b></b>		•••		***			683	415	
160	Suray	11	2 2 0		2 2 0	715	568	ĺ				15	17	[ <u></u> ]	728	585	414
154	Akalkos	m	1.80	·	180	879	290			,		***			879	290	
165	Karle	ш	180		180	769	267								769	267	<i></i>
166	Parsole	ш	180		180	746	234	***		***				•••	746	234	•••
	Total, Group II	<u> </u>	***		***	31,488	17,652	0 9 0			, pub	M. 151 P. 30	283 55(W.)	0 14 0	51,639 P. 30	17,935 (55 W <sub>1</sub> )	0 9 1
	Total of Group I.					178,599	2,97,945	1 10 8		***		M. 1,864 P. 363	4,407 1,049(W.)	2 5 10	180,463 P. 363	3.02,352  1,049 (W.)	1 10 10
	Taluka Total	-,,		•		210,087	3,15,597	180		\$41	<i>-</i>	M. 2,015 P. 393	4,690 1,104(W,	2 5 3	212.102 P. 393	3,20,287 (W.) 1,104	182
L 637	Inam villages.  Darkhede  Bhilane	1	2 12 0	***	2 12 0	579	1,198	***	, <b></b>			M. 6	10		587 856	1,208 1,716	•••
.00	Punane	I	2 12 0		2 12 0	856	1 716		•••		***					1,718	
.	Total		•••	241.		1,435	2,914	206				8	10	1 4 0	1,443	2,924	204

							Ву	Revision	Settlemen	t.						Ī		
	Ma	ximam c	ates.		Dry-cro	ip.		Rice.			Garden.			Total.		case,	,	
	Dry-crop.	52 Rice.	Carden.	K Area.	& Assessment,	Average.	V V V	% Assessment.	& Average.	Area.	& Assessment.	0 Average.	te Area.	& Assessment,	ts Average.	수 Percentage increase	Name of village.	99 Number.
_		1	1	<u> </u>	<u>'</u>		1	1	<u> </u>	<u> </u>	<u> </u>	1	1	1	<u> </u>	( )	<u> </u>	1
	a p.	Rs. a. p	Rs. a. p.	1.018	Rs. 595	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres. 1,018	Rs. 595	Rs. a. p.	29.35	Kevde	. 122
	12 0	Ì	2 13 0	1,747	1,765	"	]			M. 40	65		1,787	1,830		39.24	İ	1
	12 0		2 12 0	1,175	842								1,175	842		29.23		1
	12 0		2 12 0	598	691							***	- 598	691		1	Chudane	1
	12 0		2 12 0	833	365				***	•••		٠	833	365	<i>i</i> .	29.43	Chorvihir	126
2	12 0		3 12 0	662	824		,				***		662	824		29-57	Jakhane	. 131
2	12 0		2 12 0	623	651					M. 8	13		631	664	<b>)</b>	29:43	Di <del>vi</del>	. 137
2	12 0		2 12 0	2,572	1,593	<b></b>	·			6	5	.,,	2,578	3,598		29.39	Degaon	. 138
2	12 0		2 12 0	863	604	***				•••	٠		863	604	•	29:34	Dode	. 139
2	12 0	***	2 12 0	1,319	1,033	•••				M. 5	12	447	1,324	1,045	915	29.49	Dhavde	. 140
2	12 0		2 12 0	2,574	1,791	. ***	•••			,, 30	232		2,604	2,023	•••	29.47	Malpur	. 145
, 2	14 0	•-•	2 12 0	921	551	9				•••			921	551		29:34	Rudane	. 148
2	12 0		2 12 0	1,035	582	•••	<b></b>						1,035	582	,	29.33	Revdl	. 149
2	12 0		2 12 0	1,368	943	•••				M. 50	61	• •••	1,418	_1,004		1	Vàrjhadi	i
•	12 0	***	2 12 0	1,352	1,009	•	•••	;		***	***		1,352	1,009		'	Vadi	1 .
	12 0	***	2 12 0	3,689	3,226	***	***	111		6-	5	5.0	3,695	3,231		"	Shewade	1
	18 0	1	2120	2,032	1,341	۱۰۰۰	•••		794	3	3	*,*	2,035	1,344	***	1	Satare	1
	12 0		2 12 0	683	537	•••	***	•••		***	•••		683	537	***	1	Sakod	1
	12 0 12 0	•••	2 12 0	713	735 520		•	•••		15	22	,	728	757	***	1	Suray	154
	12 0 j	*	2 12 0	879 769	532 489		***	***	484	-44		***	879 769	532 489	•••	83-34		165
	12 0	***	2 12 0	746	429	***	***	4++	***	•••	101	***	746	429	bat	1	Parsole	196
							***			***	···			1		03 33	* 0.2507C	
		•••	•••	31,488	23,268	0 11 10	<b></b>	• •••		M. 151 P. 30	365 (W.) 71	268	91,639 P. 30	23,633 (W.) 71	0 12 0	31.77	Total Group II.	
		•••		178,599	3,77,600	2 1 10			•••	M. 1,864 P. 363	5,612 1,319 (W.)	3 0 2	1,080,463 P. 363	3,83,212 (W.)1,319	2 2 0	26.74	Total of Group I.	
	•••			210,087	4,00,868	1 14 6	**		•••	M. 2,015 P. 393	5,977 1,390 (W.)	2 15. 4	212,102 P. 393	4,06,845 (W.)1,390	1 14 8	27:02		
	6 0 6 0	4.09	3 6 0	579	1,470				•••	М, 8	12		587	1,482	***		Inam villages.  Darkhede	167
			360	856	2,106		801	***	***	***		4,3	856	2,106	***	22.72	Bhilane	. 168
				1,435	3,576	2 7 10	***			8	12	1 8 0	1,443	3,588	280	22.70	Total	

J. H. GARRETT, Settlement Officer.

## SUMMARY FOR DRY-CROP RATES.

## Regarding the effect of Revision Settlement proposals on Government occupied land in Sindkheda Taluka of the West Khandesh District.

Proposed Group.	Number of (in bate according existing gro	hes to the	Current dr rates of c batch	each	Proposed dr rate for grou each bat	ping of	Increase per cent.	Increase p (to nea quarter a	rest
			Rs, a.	P,	Rs. a.	p.		Rs. a	. p.
	, I—11	5	2 12	•	3 6	o	22·72	0 3	. 8
I {	П—27	***	2 2	0	3 6	0	58-82	0 9	5
[	1 1 1 21	***	2 2	0	2 12	0	29'41	0 4	. 8
n {	LIII—3	•••	1 8	o	2 12	0	83.33	0 13	4 .
			,	+	Inam vil	lage.			
1.	I 2	150	2 12	0	3 6	0	22'70	0 3	8

APPENDIX M.

## Showing village, population and area of unoccupied assessed cultivable Government Land in Sindkneda Taluka, West Khandesh District.

Serial No. in	Village.		Popula	ation.		Area of unocci- cultivable Gove	upied assesse ernment land
dix L.	· Village.	1891.	1901.	1911.	1921.	1893.	1921.
a. ]	2,	3	4	5	6	7	8
	GOVERNMENT VILLAGES.					A. g.	A. g.
	Group I.			l I			1
1	Akadse	257	193	326	<b>2</b> 94	51 11	51 12
2	Achhi	284	264	384	387	4 18	4 18
3	Ajanda Budruk	644	713	622	721	27 23	12 39
4	Ajande Khurd	428	469	. 545	420		
5 6	Amalthe	542	<b>\$05</b>	513	542	50 9	48 19
	Alane	289	257	323	<b>3</b> 36	24 2	24 2
7 8	Kadane	354	372	507	496		******
8	Kamkhede	1,103	861	1,102	903	208 9	193 3
9.	Kalmadi	553	533	609	696		
10	Kalgaon	236	192	224	267		*****
11	Kampur	252	200	257	264	10 34	*****
12	Kumbhare parg. Betavad	[ <sup>-</sup> }	1		•••	4 4	******
13	Kumbhare parg. Nandurbar	180	147	183	214		*****
14	Kumrej	65	66	75	54		*****
15	Kurukwade	883	1,104	1,128	1,021	53 39	25 5
16	Kodade:	633	595	842	835	135 34	21 16
17	Kanchanpur	271	308	313	370	1	
18	Khamane	l' l				44 25	44 25
19	Khandvay				•••	20 13	3 20
20	Gavhane	408	416	567	біо		J
21	Gorane	502	604	Ğı9	671		*****
22	Ghusare	179	81	358	119	83 30	70 25
23	Chavalde	51	45	85	46	8 23	8 23
24	Chinchkhede		'	"	•-•		·
25	Chirne	676	520	865	617	,	*****
2Ğ	Chilane	1,000	I,OIS	1,171	1,252	l	*****
27	Chaugaon Budruk	323	451	500	527	29 9	12 25
28	Chaugaon Khurd	<b>6</b> 9	95	95	145	1 1	5
20	lasane	156	144	123	186	13 33	13 33
30	atode	282	365	396	434	41 22	41 22
31	logselu	•	294	294	277	0 0	
32	jhirve	115	92	173	161	159 38	105 2
33	Thotwade	186	183	293	332	1 -57 5-	
34	l'akarkhede	646	412	459	610	71 22	71 22
35	Temlay		126	<b>2794</b>	182	,	,
35	Dabli	1	378	548	453	7 1	7 1
37	Dongargaon	1 221	255	293	392	12 38	.2 38
38	Tavkhede parg. Betavad	235	214	400	311	2 15	2 15
39	Tavkh da parg. Nandurbar	7.7	394	328	334	118 37	118 17
39 40	Dattane	ا منہ	257 i	394	436	1	
41	Dabhashi	ا .ة. ا	375	508	559	26 39	1 24
42	D. L. J Management	1 202	572	570	601	20 39	- 44
•	Daswel	1 2	266	3/6 3/6	376	10 22	10 22
43	:		862	1,000	853	28 12	22 16
4.4	Daul	897	002	1,009	033	20 12	22 10

39

## APPENDIX M-continued;

Serial				Рори	ation.	,	Area of unocc	upied assessed vernment land.
No. in Appen- dix L.	Village.	-	1891.	1901.	1911.	1921.	1893.	1921.
ı	2		3	•	5	6	7	<b>8</b> .
	GOVERNMENT VILLAGES-	Ì	·	•			A. g.	A. g.
	continued.  Group [—concluded.		•				1	
			2,087	3,187	3,490	4,024	44 9	42 21
45 46	Dhamane	•	793	792 248	886 391	1,027 352	1 8 184 34	#47 35
47 48	Diwingarna		273	***	•••			**/ 33
49	Nardane	•••	890 1,525	1,238 1,376	1,566 1,549	1,435	6g 7	22 1B
50 51	Talmiant		210	189	202	244	16 12	16 12
52	Newade		492 789	437 786	, 43 <b>2</b> 1,162	432 945	23 19	23 19 15 19
53 54	LEGITIMAGE		287	219	230	284	87 28	75 26
55	Parsamal	•••	<b>437</b>	259	369	199	******	***
56 57	Langu		1,088	970	1,122	1,127		*****
58	Pashte	•••	1,414	1,582	1,642	1,424	******	*****
59 60	Litkliede		247	199	338	313	*****	*****
61	Pimprad	•••	485 269	492 152	512 176	547 138	333 9	227 6
62 63	Daouare		149	175	204	191	333 9	
64	Bamhane		3,372	801 3,936	1,155 4,170	1,117 3,967		
65 66	Detavad		925	- 819	871	996	115 21	#14 33
67	Bhokri	•••	450	484	 328	548	45 30 5 18	24 36 5 18
68 50	Maisar		453 496	495	575	624		
б9 70	Mandal	•••	410	409 1,298	537 1,381	551 1,258	378 27 89 29	260 36 16 27
74	MINIMANA		1,148	***	1,301	11430		14
72 73	Melane		154	248	272	201 307	******	*****
74	Manuane		252	333	317	307	302 2	88 20
75 76	Ranjane	.]	618	556 1,008	771	833		36 39
77	I/OTHI		979 277	256	1,379 317	1,193 332	79 13	30 39
78 79	TOHOR SOM		367	347	473	429		26 32
80	W Aude		166 278	152 331	182 460	230 247	26 32 3 19	20 32
81 82			74	811	257	134		*****
83	*** ***		125 484 .	128 484	231 382	192 468	7 6	14,744
84 85	Warpade		102	65	150	254.	; 18 .6	18 2
86	17 013 00	[	204 642	168 566	253 498	210 753	11 6	11 6
87 88			1,768	1,884	1,872	1,751	77 39	· 58 36
89	Wasmane		229 626	209 553	269 747	787		*** **
90			370	351	376	320	57 28	25 3
92	Waghode		- 262	263	354 110	387 10	*****	******
93	1141	•••	1,974	2,324	2,167	2,003		
95	Walkhede		908 172	1,196 ` 169	1,102 181	1,262	134 32	134 32
96 97	, -30		971	971	1,242	1,406	531 9	315 12
98	Vikhude		267 2,004	263 1,827	320 1,827	342 2,061	*****	******
, 99 100	,		89	55	116	68		******
101	Sanvade		888	***	244	***	*****	*****
102	Z-7	***	246	257	369 .	380		
104	Sahur		194	190	194	197	26 0	9 17 15 2
105 106	TIME TO THE		4,693	4,825	5,264	5,703		
107	Sukwad	•••	162 184	159 222	247 344	200 339	102 26	7 13 33 20
108	=	::	82	95	78	159		******
I 10 ·	Sonevadi		242	373	347	369	11 36	*****
111 112		***	232	228	220	314		 ro 6
113	Humbarde	•••	379 644	319 - 714	479 999	470 1,036	50 15	50 6 54 34 -
114 115	F						······ ,	141.44
•			55,711	58,044	66,955	67,428	4,209 8	2,807 23
	- Group II.		<u>-</u>	\	·			
	•		392	377	450	619	86 15	75 35
116 117	Arave		498	480	606	713	260 23	48 g
118 119	7		208	319	302	350	558 <b>8</b> .	182 17
119		,	***	***	***	***	19 10	*****

## APPENDIX M.—concluded.

Serial No. in		Village.			Popula	ition.		Area of unocacultivable Go	cupied assess vernment lar
Appen- dix L.		v mage.	ĺ	1891.	1901.	1911.	1921.	1893.	1921.
1		2.		3	4 • •	5	6	7	8
	Gover	NMENT VILLAGES— concluded.	-					A. g.	A. g
	Grou	<i>II</i> —concluded.							1
121	Kalvade	•		6о	40	13			
122	Kevde	***			49	 61	71	78 10 267 35	54 15
123	Kharde	•••		509	556	737	785	207 35 165 10	66 10
124	Khalane	***	{	884	1,037	1,258	1,408	254 34	165 16
125 126	Kholaj   Chandgad	***	•••	•••		 160	•••	21 23	21 2
127	Chimthan			. 99 1,673	1,579	1,523	245 1,601	137 32	33
128	Chimthav	al		(189	200	191	210	55 11	37 32 1
129	Chudane	. ***	•••	73	<i>7</i> 8	114	148		· · · · · ·
130	Chorvihir Iakhane	•••			•••			1,005 15	363 20
131 132	Janphal	•••		248	309	428	482	159 28	113 3
133	Dangurne	* ***		307	277	342	365	12 25	164
134	Tamthare	***	]	586	681	971	1,005	159 24	43 2
135	Darane	arg. Songir		553	581	721	108	41 26	13 20
136 137	Divi	arg. Songir	:"	326	88	71 473	104	22 17	22 1
138	Degaon	•••		368	352 365	472 525	474 520	387 32 614 8	277 2
139	Dode	•••		•••		J-3		325 8	92 1
140	Dhavde	•••	•••	420	191	304	260	984 8	738 2
141	Nishane Pimpri	•••	•••	117	116	173	227	12 39	12 3
142 143	Pedka			55	37	71	55	167 5	154
144	Mhalpur	•••		220	222	306	467	65 35	I 2
145	Malpur	•••		2,018	2,106	1,935	2,250	94 5	71 2
146	Mukti	***.	•••	524	367	986	1,053		
147	Methi Rudane	•••	•••	1,201	971	1,491	1,341	467 4	265, 1
148 149	Revadi	***		165	125	290	366	739 29	192 3
150	Rohane	***		563	820	966	1,004	739 29	310
151	Warjhadi	***		428	484	723	637	142 35	107 2
152	Waghode	***				•••		138 0	30 20
153 154	Wadi Vaypur	***		763	42 677	7° 893	176 780	1,183 30	715.3
155	Vitai	•••	***	154	196	183	239	109 12	79 35
156	Shevade	***		952	943	1,229	1,314	908 18	418
157	Satare	***	••••	83	32	185	141	991 15	311 8
158	Sakod Salve	***	'''	645	440	664	814	98 38	45 20
159 160	Suray	***		351	449 427	503	617	29 9	4 10
161	Sondle	1. ***		79	99	68	70	285 22	147
162	Sonselu	***		356	472	458	439	4 14	
163	Hatnur	***	•••	ooi .	621	გვ8	87 <b>7</b>		
		Total, Group II		16,801	16,826	21,288	23,332	-12,154 10	5,717 2
		Group III.							
164	Akalkos	***		95	6о	67	76	105 19	180 3
165	Karle	***		410	340	462	476	247 27	132 1
166	Parsole	***	•••	62	, 62 , 62	85	99	65 3	78 3
	• .	Total, Group III		567	462	614	651	418 9	392
		Total, Group I		55,711	58,044	66,955	67,428	4,209 8	2,807 2
		Total, Group II		16,801	16,826	21,288	23,332	12,154 10	5,717 29
		Grand Total		73.079	`75,332	88,857	91,411	16,781_27	8,917 2
	Al	ienated villages.				-			
167	Darkhede			154		111	116	,	••••
. 168	Bhilane	***		152	139	186	107	******	
		Total	, ,	306	139	297	223		

J. H. GARRETT,
Settlement Officer, Sholapur and Khandesh.

No. S.R.V.—9 of 1923.

FROM

A. O. KOREISHI, ESQUIRE, M.A., C.S., COLLECTOR OF WEST KHANDESH;

To

## THE SETTLEMENT COMMISSIONER AND DIRECTOR OF LAND RECORDS, BOMBAY PRESIDENCY, POONA.

Dhulia, 18th April 1923.

SIR,

In forwarding herewith the Settlement Report of Mr. Garrett on the second Revision Settlement of Sindkheda Taluka in this District, I have the honour to remark as follows:-

Sindkheda is one of the best Talukas in this District in point of climate, and wealth of soil and early during the currency of the present settlement, it has had excellent transport facilities opened up. The Tapti Valley Railway runs right through the middle of the Taluka and has greatly contributed to the development of its industry and trade. Dondaicha and Nardana lying nearly at two extremities of the portion of the line within the Taluka are the most important exporting stations. The opening of a branch line from Chalisgaon to Dhulia, likewise, has helped to bring some of the southern villages

of the Taluka within reach of an exporting centre with a Railway.

The selling value of land has also increased tremendously. While it was only 17 multiples of the assessment according to the original survey, it is 97 multiples of the present assessment. The rental value of land likewise has gone up, it being 5.85 multiples of the assessment which is just midway between the rentals earned in the adjoining trans-Tapti and cis-Tapti Talukas of Shahada and Amalner, respectively. On a consideration of all these circumstances, Government in my respectful opinion is entitled to get the full 33 per cent. increase and most of the enhancements proposed by Mr. Garrett are amply justified and I believe he has been quite moderate in his proposals.

I do not, however, agree with him as to the new groups which he favours. He seems to propose that if the present grouping (i.e., three groups) is kept unchanged, maximum rates of Rs. 3-10-0, Rs. 2-13-0 and Rs. 2 will be proper. But, at the same time, he urges the removal of the anomaly of the present grouping mainly on the ground of securing uniformity rather than any important gain in point of assessment. His proposals, in brief

amount to this.

		Number of		First	Proposal.	Second	Proposal.
Group.	villages.	Present rates.	Number of villages.	Kates.	Number of villages.	Rates.	
Group I Group II Group III	*** ***	115 48 3	Rs. a. p. 2 12 0 2 2 0 1 8 0	115 48 3	Rs. a. p. 3 10 6 2 13 0 2 0 0	142 24	Rs. a. p. 3 6 0 2 12 0

On the one hand, I do not see sufficient grounds for lowering the maximum rate of the present group I from Rs. 3-10-0 to Rs. 3-6-0 merely to scrape off the anomaly—why should the best villages in the Taluka be assessed lightly by 4 annas, or in other words why should these villages have an increase of 22'72 per cent. only when Government is legitimately entitled to 33 per cent. On the other hand, the uplifting of 27 villages of the present group II to group I, and of 3 villages of group III to group II will have the effect of giving an increase of 58'82 per cent. and 82'33 per cent., respectively, to these villages. Mr. Garrett himself admits the first increase to be

heavy, and although the permissible limit of increase in single village is 66 per cent., the increase is not only very near the maximum allowed but where 27 (or more than half the number of villages in the group or one sixth of the Taluka) villages are involved the increase is considerable and the burden uneven. Most of these villages lie within about 3 miles of the Dhulia-Nandurbar Road, a facility which they enjoyed at the time of the present settlement. Some of them are obviously dumped in the midst of low hills and most of them would not appear to have benefitted by the Tapti Valley Railway to any appreciable extent as they lie fairly far away from stations on the Tapti Valley Railway which are open to goods traffic. There is also reason to believe that the climate and rainfall in a greater portion of this belt is not quite equable. The only evidence adduced in favour of transfer to a higher group is that the rental value in their case on the present assessment is higher by one multiple than on the villages of group I. In itself, this slight increase is not high especially in a Taluka where there is very little land left for the ordinary tenant to take up, and can be accounted for by the price of produce having risen by more than 100 per cent. Their inclusion in the higher group will tend to place them at a distinct disadvantage to the other villages by lowering their letting value by 1 multiple at a time when grain prices are fast coming down to the pre-war level. Moreover, conclusions based entirely on rentals are apt to be misleading, especially in cases where only a small fraction of the village lands are leased possibly by rack renting landlords. I would not, therefore, recommend their transfer to a higher group, more especially when for their sake the maximum otherwise leviable on group I villages has to be lowered by four annas. The effect of abolishing group III and including them in group II would be disastrous and these three poor villages will not be able to bear the 83.33 per cent. increase. I therefore recommend the retention of the present grouping and the acceptance of Mr. Garrett's first proposal of a maximum of Rs. 3-10-0, Rs. 2-13-0 and Rs. 2. The comparative effect of my recommendations on the Taluka from the revenue point of view would be illustrated by the following statement.

	Survey Group Number.	Number of Villages.	Maximum rate.	Area.	Assessment.
According to existing settlement	1 11 111	115 48 3	Rs. a. p. 2 12 0 2 2 0 1 8 0	Acres. 1,38,379 71,329 2,394	Rs. 2,68,595 50,901 791
Total		166		2,12,102	3,20,287
According to Settlement Officer's { proposals Appendix L.	I II	142 24	3 ·6 ·0 2 12 ·0	1,80,463 31,639	3,83,212 23,633
Total		166		2,12,102	4,06,845
Alternative proposals without changing existing groups.	I II III	#15 48 3	2 13 0 2 13 0 2 0 0	1,38,379 71,329 2,394	3,54,057 67,369 1,055
Total	714	166	700.0-1	3,12,103	4,22,481

I agree with Mr. Garrett, that the question of Patasthal assessment is not very impotant so far as Sindkheda Taluka is concerned and I think his proposals on this subject which are based on the existing circumstances and are moderate from the point of view of the ryots as well, may be accepted.

Mr. Garrett who has had very wide experience in settlement work has taken great pains in drafting out acceptable proposals and deserves to be thanked for his labours.

I have the honour to be,

Sir,

Your most obedient servant,

A. O. KOREISHI, Collector of West Khandesh.

## Below No. S.R.V.—9, dated 18th April 1923, from the Collector of West Khandesh.

No. S.T.-307.

Poona, 26th June 1923.

Forwarded with compliments to the Commissioner, C. D.

- 2. There will be few revisions which will give less trouble and doubt. Mr. Garrett's report is succint, and complete, and it is quite superfluous to go over every point he has adequately handled.
- 3. His observation that the greater the certainty of rainfall, the more willingly the cultivator (here obviously he means the owner) will work to make permanent improvements, and to raise the level of his tillage is very true: and will I hope be retained in mind when the time comes for the fixity of tenure of tenants to be dealt with. Waste (i.e., cultivable, but unoccupied) land is the most delicate and certain index of over-assessment. Under an excessive rental demand, land on the margin of cultivation must be driven out; and so too when the assessment takes the whole (or more) than the rent, it will be driven out whether at the margin or anywhere else. Now waste before 1863 was abundant. In 1863 it had fallen to 21,673 acres: in 1893 to 16,782, and now it stands at 8,918 acres of which the bulk, Mr. Garrett says, is practically unfit though classed as "cultivable". The assessment therefore has not only driven no land out of cultivation but has attracted nearly 50 per cent. of the 1893 waste into occupation now.
- 4. In paragraph 18 Mr. Garrett distinguishes between the return to a non-agriculturist (i.e., a landlord who leases) and to a cultivating owner (i.e., landlord who tills). To do this he assumes that to the nett rent of the landlord, the cultivator adds a further "profit" attributable to the excess of his earnings as a cultivator over his minimum cost of living. But this "profit" (excess of wages earned over minimum cost of living) cannot be treated as profit or interest on purchase price. This profit can be got, without the outlay of capital, by working for any farmer on wages: It is not therefore part of the return a purchaser gets when he buys land. In the classic "Report on the Land Revenue System of Burma" by Mr. Furnivall's Committee (1922), which is a report on the Land Revenue Systems of Madras, Bombay, Central Provinces, and Punjab also, it is most ably proved (Vol. I, page 72) that the "wages of the cultivator" may not be treated as part of the "rental (or sale) value". With a general sale multiple of 98 (for dry-crop land) we find the average rent is 5.85: deducting the assessment 1, we have 4.85 multiples of free (untaxed) rent left to the landlord. This corresponds to a rate of interest of 5 (or 20 years' purchase of the rent). Here Mr. Garrett did not first deduct one assessment from his gross rent. The sale prices of land are high in proportion to the rent, as we find almost everywhere: indicating that it is expected rents will in future rise rather higher and the rise will exceed the increase of assessment Government is likely to sanction. This expectation is probably justified.
- 5. In the same paragraph Mr. Garrett says "low sale values in a fully developed area indicate a want of capital". A low sale value means a few years' purchase paid for the rent: so that the return of interest on price is high. This attracts capital to the land when capital is scarce. Land in Sindkheda is evidently considered a better security even than Government paper, which now commands a rate of 53 (free of income-tax) while the rate in Sindkheda is only 50 and the return on a purchase of land is also free of income-tax. I should not call this a sale value "low".
- 6. Mr. Garrett bases his grouping on the sales and rents quite rightly. He finds a batch of villages in group II which is rather inferior and the rest are fully equal to group I. I should entirely support his grouping but for one more dominant consideration.
- 7. Already the statistics show that the villages in the 2 (or 3) groups do not bear an equal or proportionate amount of taxation. One object justly

to be ensued is the equalisation of burdens. But all Sindkheda is far more lightly assessed than Gujarat, and many other parts of India. If it is not raised a full 33 per cent., it will be assessed below the pitch of other talukas in Khandesh (i.e.; in proportion to its rents). Therefore the raising of the aggregate levy on the taluka is, in the interest of fairness and equalisation of burden more necessary than the levelling up of groups within the taluka. Mr. Garrett proposes to raise 27 group II villages 59 per cent. and (in order to prevent an excess over the 33 per cent. limit) he has to raise the rest of group I by only 227 per cent. and so lets 115 villages off 10 per cent. of the permissible (and fully justified) increase. Further he puts the heavy pressure of 59 per cent. increase on these 27 villages: the fairness of which they will not appreciate when their neighbours only pay 33 per cent. more.

-	8. from Rs	Now i	f we ra	aise 115 vill	ages (group	o I) 33 per 3-10-0] we	cent.	Ks.
Rs. a. p	increase	of and 4	 8 village	s (group II)	 33 per cent.	from Rs. 2-2	•••	85,796
at 3 10 (48 villages at 2 14 (3 villages at 2 8 ( or 2 14 ( subject to Igatpur	) ,	This be to and 3	group b aken at village	2-14-0.] s (group III)	ghtly assess	sed the rate sessed at Rs. for single vi	1-8-0	18,285
gradation).		we		•••	•	, •••	•••	527
				- The	total increa	se would be	•••	1,04,608
		But M	Ir. Garre	ett's <b>pr</b> oposal	s leads to ar	increase of		86,558
				rice we are a llages is	sked to pay 	for a little le	velling	18,050

This sacrifice of Rs. 18,050 a year (conceded to the 115 villages of group I) only clears the way to put an increase of 59 per cent. on to the 27 selected villages of group II. In my opinion the fiscal rights of the Presidency must come first, and it is not fair to let Sindkheda remain 18,050 a year below the level it ought to pay on the most moderate basis, in fact the absurd basis, of the limit of 33 per cent. upon enhancements, when many other tracts are paying much more heavily.

- 9. While I agree that Mr. Garrett's re-grouping is justified and admit that only 27 villages of group II really deserve a lower maximum rate than group I still I cannot accept it as it results in 115 villages being let off far too lightly, and unfairly. I would simply retain the existing division between group I and II, and level up old group III by inclusion into group II (as Mr. Garrett recommended) and so secure nearly 18,050 rupees more of rightfully due revenue.
- Why is a 33 per cent. increase all round justified? Rents show that the landlord now receives (whether he leases to a tenant or tills the soil himself) 5.85 multiples of the assessment as gross rent. Let it be urged that this is an inflated value due to the effects of the war. Can we have a great war, and no effects ?, In truth, the cause is not that vague mass of generalities "the War", but the single concrete fact of the multiplication in India of paper currency and credit, going on irrespective of the war; and not materially reversed in its direction by any "deflation policy" since the war, and not likely to be. The inflation has come and will remain with us for many years. Twenty-four crores of Government loan are to be issued this month; this is so much more floating currency. So long as these processes continue, prices cannot come back. settlement on the supposition that they will not be maintained, would be as rash as to buy Marks for a recovery. It is a will-o'-the-wisp, and opposed to solid facts; there cannot be much further fall of prices in India and rents will not recede materially, till the gross volume of our paper and silver currency, and of the floating and funded government debt is materially altered, which cannot be in my life-time.

- 11. But let us suppose rents are not 5.85 multiples but only say  $4\frac{1}{2}$  to be exceedingly moderate. Even so half nett assets [the standard with reference to which several provinces greater than Bombay are assessed] would entitle us to receive  $2\frac{1}{4}$ ; say 2 for further moderation. We demand not 2.925 or even 2.00 but 1.33, owing to the 33 per cent. rule: less than a quarter of the "nett assets". There is no possible room for argument. This at least we must have. We have no right to refuse funds for any project of education, sanitation, industrial development or even the proper remuneration of the services, if we refuse the revenue which under economic laws, and the immemorial right and custom of India belongs to the public and not to the Sindkheda landholder.
- 12. The issue in this settlement is purely one of principle. All over the Presidency there are inequalities of taxation between groups and talukas. Shall we take a proper revenue from Sindkheda inside the 33 per cent. limit, and miles inside the half-nett assets (or half unearned rent) standard, and leave some inequalities of treatment within the taluka (to which they are now accustomed); or shall we sacrifice Rs. 18,050 a year in pursuit of a rather higher degree of internal uniformity at the expense of 27 villages which will bear the brunt of it?
  - 13. I had reached these conclusions long before I saw the Collector's report: and I therefore welcome him as an independent champion of exactly the same view.
  - 14. I support Mr. Garrett's Patasthal proposals, though the rates in Mukti village are much too low.
  - 15. I do not support the anomalous 26 years' settlement. It is no great advantage to have all Khandesh due for re-settlement simultaneously; it puts a great strain on the staff. What we want is not so much simultaneous settlement as a fixed, declared, uniform, and justly defensible standard of assessment applicable at all times to all talukas alike, according to the value of land.

F. ANDERSON,
Settlement Commissioner
and Director of Land Records.

## Below No. S.T.—307, dated the 26th June 1923, from the Settlement Commissioner and Director of Land Records.

No. L. N. D. 2/7.

Poona, 26th January 1924. Submitted to Government in the Revenue Department.

- 2. Mr. Garrett has submitted a careful analysis of the facts required for dealing with the re-settlement of the Sindkheda taluka, and although his conclusions may not be acceptable, his report is a model of what a Settlement Report should be.
- 3. The report deals with 166 Government and 2 inam villages. The current settlement expired in 1922-23 and the revision would have come into effect in the current year had this report been submitted in due time. Mr. Garrett wrote it apparently in 1922 (the copy among the papers is undated), the Collector iorwarded it with his letter dated 18th April 1923; the Settlement Commissioner's endorsement dated 26th June was only received in this office on 5th July. The undersigned ascertaining unofficially that the report was too late to be dealt with in the revenue year expiring 31st July 1923, he therefore kept the case pending his tour in West Khandesh.
  - 4. The salient features of the report are:
  - (1) The great improvement in communications during the current settlement, owing to the coming of the Tapti Valley Railway which runs through the whole length of the taluka, with five stations, three of which are important goods stations.
  - (2) The increase in prices. A comparison of prices at the beginning and middle of the lease with current prices is given below:-

	,		Price per mau	nd of 40 seers.	•
Period.		Jowari.	Bajri.	Wheat.	Cotton with seed
		Rs. a. p.	Rs. a. p.	Rs. a. p.	Rs. a. p.
(a) 1891-92 to 1901 (b) 1912 to 1917 (c) 1922 & 1923 Percentage increase of (b) over (a) Percentage increase of (c) over (a)	•••	2 1 4 3 1 11 4 1 8 497 97	2 4 10 3 13 4 5 1 3 66.5 120.5	3 6 2 4 10 9 6 6 5 38 89 07	5 4 7 7 9 11 17 4 9 44 1 227 1

- (3) An increase in wells by 50 per cent. and the doubling of the area of irrigated crops in the course of the settlement.
- (4) An increase of 19 per cent. in the number of carts, in spite of the opening of the railway; one-third of the number being 'chhakras' or passenger vehicles.
- (5) The large proportion of the land, over 90 per cent., held by agriculturists.
- (6) The excellent revenue history. Rainfall is not perhaps as certain as in the greater part of Khandesh; but suspensions have been granted when crops have failed, and failures have come so infrequently that there has been hardly any need of granting remissions.
- (7) The importance of the cotton crop which now occupies 44.4 per cent. of the cultivated areas, as against 336 per cent. during the years immediately preceding the commencement of the current settlement. For the increase in the value of this crop see (2) above.
- (8) The remarkable increase in the value of land, as shown by the statistics of sale-prices and rentals.
- 5. In the light of these facts Government are fully justified in taking the maximum increase permitted under the standing orders. The Commissioner

agrees with the Collector and Settlement Commissioner that it is preferable to keep the old groups I and II as they are, and obtain the increased revenue that accrues therefrom, rather than follow Mr. Garrett's suggestions which on the one hand involve an unnecessary loss to Government of nearly Rs. 16,000, and on the other require the ryots of 27 villages to pay an increase amounting to 58.8 per cent. on existing rates. In the Commissioner's opinion groups I and II should be given a maximum rate of Rs. 3-10-0 and Rs. 2-13-0, the percentage increase on the existing assessments working out at 31.8 and 32.3 per cent. respectively.

As regards the old group III the Commissioner prefers to adopt the Collector's proposal and keep it as it stands in a separate group, with a maximum rate of Rs. 2. Mr. Garrett's proposal to include the three villages concerned in his new group II would mean a percentage increase of 83.3 per cent., while Mr. Anderson's proposal involves an increase of 91.6 per cent. These three villages are admittedly badly off for climate, soil and communications. In the settlement of 1893 their maximum rate was raised from Rs. 1-4-0 to Rs. 1-8-0, an increase of 45 per cent. That they are poor villages is shown by the fact that their average assessment is only 5 annas 2 pies per acre. It appears from Appendix M that unoccupied land in these villages stands at very nearly the same figure (392 acres as against 418) as it did 30 years ago. That the soil in these three villages is considered of poorer quality than in the villages immediately adjoining them has been verified by the Commissioner by local enquiry. The argument that soil differences must be met by difference in classification, and not by difference in grouping is one that does not appeal to him; although it may be sound in theory, in practice it is frequently found wanting.

The total assessment of the three villages together is only Rs. 791 at the existing rates. Of this Rs. 299 is inam, leaving Rs. 492 as the Government share. It will be seen that a 91 per cent. increase will bring a very trifling sum into the Government coffers. It will, however, be regarded as a real hardship by the ryots concerned.

For these reasons the Commissioner recommends that group III be retained, with a maximum rate of Rs. 2.

- 6. The guarantee should be for 30 years as recommended by the Settlement Commissioner. The disadvantages of a simultaneous settlement of a large number of talukas outweigh the advantages; and a 30 years' guarantee is a form of security that is intensely appreciated by the ryot.
- 7. Mr. Garrett's proposals as regards patasthal in paragraph 26 of his report may be approved.

G. W. HATCH, Commissioner, C. D. Revision Settlement. Sindkheda Taluka, West Khandesh District.

Second — of,

#### GOVERNMENT OF BOMBAY.

REVENUE DEPARTMENT.

Resolution No. 201/24.

Bombay Castle, 14th July 1924.

Memorandum from the Commissioner, C. D., No. L.N.D.—2-7-W. dated 26th January 1924-Submitting, with his remarks, the papers specified below \* containing proposals for the second revision settlement of the Sindkheda Taluka of the West Khandesh District.

- Letter from Mr. J. H. Garrett, I.C.S., Settlement Officer, Sholapur and Khandesh, dated 28th August 1922.
- \* Letter from the Collector of West Khandesh No. S.R.V .- 9 dated 18th April 1923.
- \* Memorandum from the Settlement Commissioner and Director of Land Records No. S.T.-307 dated 26th

RESOLUTION.—These papers contain proposals for the second revision settlement of 166 Government villages and two inam villages in the Sindkheda Taluka of the West Khandesh District.

- The history of the current settlement is one of considerable advancement. The taluka is now well provided with local markets, railway and communications. The rainfall has been uniformly good except for the two bad years of 1911 and 1918. The prices of food-grains and the value of land as shown by the statistics of sale-prices and rentals have increased. Population has also increased. There has also been an increase in wells and the doubling of the area of irrigated crops. Government therefore consider that the rates of assessment should be increased up to the permissible limit of 331 per cent. They accordingly accept the Commissioner, Central Division's proposals as regards grouping and rating.
- 3. Mr. Garrett's proposals as regards patasthal contained in paragraph 26 of his report are approved.
- The Settlement Officer's proposals relative to the inam villages are also approved.
- The revised rates should be introduced during the current revenue year 1923-24, levied from 1924-25 and guaranteed for a period of 30 years.

By order of the Governor in Council,

#### H. K. KIRPALANI,

Acting Deputy Secretary to Government.

To

The Commissioner, C. D. (also by memorandum), The Collector of West Khandesh, The Settlement Commissioner and Director The Finance Department, tor of Land Records (also by The Government of India (by letter). memorandum),

he Director of Agriculture, The Accountant General, The Public Works Department,

Ca 3-14

# REVISED APPENDIX L.

C4 3—15

REVISED APF

Effect of Revision Settlement Proposals on Government occus

1	·							1	By Form	er Settl	ement.					
		of Group.	Maximo	ım rate	s.	1	Dry-crop.			Rice			Garden.			Total.
	Name of Village.	Number	Dry-grop.	Rice.	Garden,	Area.	Assessment.	Average.	Area.	. Assessment.	Average,	Aren.	7 Assessment.	S Average.	Area,	t Assessment.
_	2		4	5	6	7	8	<u>9</u>	10	11	12	13	**		1 10	
ļ	Group No. I.		Rs. a.	Rs.	Rs. a.	Aores.	Rs.	Rs.	Acres.	Rs.	Ra.	Aores.	Rs.	Rs.	Acres.	Rs.
	Akadse	I	2 12	•••	2 12	769	1,637	•••		***			***	•••	769	1,637
.	Acchi	1	2 12		2 12	2,168	5,312	•••	***					***	2,168	5,312
	Ajande Bk	1	2 12		2 12	816	2,238	<b></b>		***		M 14	38	***	830	2,270
	Ajande Kd	I	2 12		2 12	791	1,214	***	·	***		M 27	57	***	. 728	1,27
١	Amalthe	I	2 12	) ˈ	2 12	2,214	5,858	-10						***	2,214	5,85
	Aláne	1	2 12		2 12	530	1,259	***	.*	***			<b></b>	•••	530	1,25
,	Kadane	ı	. 2 12		2 12	934	1,567			•••			•*•	•••	934	1,66
:	Kamkheds	1	2 12		2 12	3,071	6,635			482	<b></b>			***	3.071	5,63
•	Kalmadi	1	2 12		2 12	1,056	1,424	170		***		M 28	57	***	1,084	1,48
	Kalgaon	I	2 12		2 12	283	754		,	444	•••		***	***	283	75
	Kampur	I	. 2 12		^-2 12	1,095	1,305	***		***		M 14	24	***	1,109	1,32
	Kumbhare Parg. Beta-	. *	2 12	ا	2 12	413	779	116		R	, ser		***	***	413	77
3	wad. Kumbare Parg. Nan-	Ţ	2 12		2 12	732	1,861	***		444		- 401			732	1.86
	durbar. Kumrej	ı	2 12	104	2 12	351	558	***	<b>*</b>	.,,4	•••	,,,	411	***	351	55
	Kurunkwada	I.	2 12	<i></i>	2 12	1,284	2,340	***		•••			'	***	1,284	2,34
i	Kodade	I	2 12	\	2 12	2,483	5.081				)		•••	···	2,483	5,08
	Kanchanpur	1	- 2 12	, <b>.</b>	2 12	1,210	1,810	***		•••	<b></b>	M 23	58	Ŧ.,	1,233	1,96
	Khamane	1	202	·	2 12	362	865		}	***			•••	<i></i>	362	86
	Khandvai	ı	2 12	ļ <u>"</u> ·	2 12	536	948	***		***		M 13	25	***	549	97
)	Gavhane	1	2 12	]	2 12	448	188	•••		***		M 46	110	/14	494	94
1	Gorane	,	2 12		2 12	1,609	2,853					M 29	68		1,638	2,92
2	Ghusare ,	1	2 12		2 12	444	721				<b></b>	M 19	31	401	463	75
3	Chavalde		2 12		2 12	708	1,898	•••		443	\				708	1.89
	•		2 12		2 12	576	637			,,,,,			***	411	576	63
5	Chirne	١.	2 12		2 12	785	1,429			,,,,	Ì	M 4	8		790	1,43
5	Chilone	1	2 12		2 12	1	4,762	***	<b></b>		l	M 22	51	***	2,156	4,81
,	Change Bh	١.	2 12	\	2 12	•	2,690		474		\	M 20	38		1,723	2,72
,	C	l .	2 12	1	2 12	1	1,340					M 1	1		956	1,34
,	Tanani.		2 12		2 12		1,050	4.,		.,.	'		***	***	463	1,05
,	Tage de		2 12		2 12	1,281	2,375	•••				M 15	32		1,296	2,40
į	Tagasla.		2 12		2 12	1,016	1,879					M 22	47	,	1,038	1,92
2	This	1	2 12	""	2 12	1	1,353	· "		194		Мı	3	***	957	1,35
•	11	١.,	2 12	""	2 12	1	1,481			194			•		555	1,48
	Talanda da	l `.		-	2 12	1,353	3,107		1 1			M 1	2		1,354	3,10
5	T1		2 12		2 12	1,127	1,704	449		***	]	M 13	28	411	1,140	1,73
5	D-14		2 12	"	2 12	976	1,037	***				M 13	24	•••	989	1,11
	Dondordoen		2 12	""	2 12	907	1,339	•••		•••		M 18	53	***	925	1,37
,	Tavkhede Parg. Beta-	ļ	2 12		2 12	1,009	1,045			***	1			-,,-	1,009	1,04
	wad, Tavebede Parg, Nan-	I	2 12	,	2 12	1,160	2,805	***							1,160	2,80
	durbar.	Ì	2 12		2 12	1,160	514	***	***	•;•		M 12	27	•••	289	54
	Dattane	I	2 12	***		ì	1 1	•••			1				1,173	2,56
	Dabhasi	1	2 12	\ <b>.</b>	2 12	1,173	2,560	***	""	***	""	 M 41	 87	***	1,384	2,82
	Dalwade Parg. Nan- durbar.	I	2 12	\ ···.	2 12		2,740	***		1		M 36	60	. ***	1,493	2,04 2,18
	Daswel	ı	2 12	`	2 12	1,45%	2,121	,	'''		7**	M 16	40	416	2,495	2,18 5,89
	Daul	1	2 12		2 12	2,479	5,851	***	"	***		M 12				
	Dondaiche	l	2 12	}	2 12	1,844	2,380	•	\ "" \	•••			26	***	1,856	2,40
	Dhamane		2 12	•••	2 12	1,425	3,485	•••	""	•••		M 26	48		1,451	3,53
	Dhandarne	j	2 12	Ì	2 12	1,413	1,379	,,,	***	4.1		M 15	14	***	1,428	1,39
	Dhupe	1	2 12		2 12	273	520	,	1 ***	•••	[	M 8	17	***	281	5.

DIX L.

land in the Sindkheda Taluka of the West Khandesh District.

						By Rev	rision Se	ttlement,							_		
mun	n ra	ies.		Dry-cro	p.		Rice			Gar	den.		Total.	,			
	S Rice.	B Garden.	Z Area.	& Assessment.	N Average.	Area,	% Assessment.	A Average.	& Area.	& Assessment.	& Average,	e Area.	& Assessment.	G Average,	Percentage increase.	Name of Village,	
†	!					! 		<u>.                                    </u>	<u> </u>			1		<u>.</u> ]		J	_
R	₹9.	. Rs. a.	Acres.	Rs.	Rs.	Acres.	Rs.	Ŗs.	Acres.	Rs.	Rs.	Acres.	Ra.	Rs.		Group No. I.	1
'   "	··· [	3 10	769	2,149	***	"	.,,			•••		769	2,149	•••	31.28	Akadse ,	•••
'		3 18	2,168	6,972	***	l	•••	***	411		•••	268	6,972	•••	91.35	Acchi .	
'   "		3 10	816	2,937	*	"	•••		M 14	50	***	830	2,987	***	31.24	l	•••
'   "		3 10	701	1,593	•••	"	***		M 27	75	***	728	1,668	202	31:24	<b>!</b> .	•••
	···	3 10	2,214	7,689	444	***	***	•••		. ***.	***	2,214	7,689	***	31.26	l	
'  "	•••	\$ 10	530	1,652	***			··· *	***	***	***	530	1,652	***	31.22		
1		3 10	934	2,168	•••		*** `	•••	•••	***	***	934	2,188	***	31.25		••
ĺ		3 10	3,071	8,708	•••		•••	7"	***			3,071	8,708	***	31'24		
1		3 10	1,056	1,869	***	'''	***		M 28	75	-	1,084	1,944		31.26	•	•••[
1	•••	3 10	283	990	449	•••	4+4		***	204	h	283	990	***	31'29		•••
	··· [	3 10	1,095	1,713	***	""	•••		M 14	31	***	1,109	1,744	. 49	31 23		••
	···	3 10	413	1,022	•••		• •••	""	***		***	413	1,032	•	31 19	Kumbhare Parg. Beta wad.	ŀ
	"	3 10	732	2.143	***		***		<b>.</b>	"	***	732	2,443	***	31.27	Kumbhare Parg. Nan durbar.	١.
		3 10	351	752		""	***	, •••	1-1		***	351	732	•••	31.18	. •	
	···	3 10	1,284	3,071	•••	<b>'</b> '''	-+-	•••	""		***	1,284	3,071	424	91.27	Kurunkwada	144
	''' [	3 10	2,483	7.981		<b>[</b> ""		· · ·	 M 22		***	2,483	7,981	{	57.07	Kodade	7
	•••	<b>§ 10</b>	1,210	2,376	141	***	. ""	•••	M 23	76	144	1,233	2,452	***	31.26	Kanchanpur	٠.
1	***	3 10	362	1,135	***	''' 、	•••	"	37.10	•••	***	362	1,135		31'21	•	•••
	"	3 10	536	1,244	***	•••	•••		M 13	33	•••	549	1,277	*** {	31,24	Khandvai	"
1	**	3 10	448	1,091	***	•"	•••	***	M 46	144	***	494	1,235	***	31-24	Gavhane	"
1	**	3 10	1,609	9,745	***	***	•••	•••	M 29	89	***	1,638	3,834	***	31.26	Gorane	-
1	••• [	3 10	444	946	***	***	***		M 19	41	***	463	987	•••	31.25	Ghusare	"
1	···	3 10	70B	2,491	***	149	***		۱ ۰۰۰		***	708	2,491		31.24	Chavalde	"
ı	**	3 10	\$76 ****	836	***	•••	***	***		""	***	576	836	***	31'24	Chinchkhede	"
	••	3 10	786	1,876	•••	***	•••	•••	M 4	10	***	790	1,886	•••	31.25	Chirne	"
		3 10	2,134	6,250	***				M 22	67	***	2,516	6,317	•••		Chilane	
		3 10	1,703	3,531	139	. ""	•••	•••	M 20	50	400	1,723	3,581		31.27	Changaon Bk.	۱-
ı		5 10	955	1,759	***	444	***		M 1	1	***	956	1,760	•••	91.25	Changaon Kd.	"
1		3 10	463	1,378	•••	***	***		***	-"-	***	463	1,578	***	91.24	Jasane	"
1	•••	3 10	1,281	9,117	***	•••	***		M 15	42	4.0	1,296	3,159	***	31.24		"
1	•••	3 10	1,016	2,465	***		***		M 22	62	***	1,038	2,528	}	31.26		ا"
	***	3 10	956	1,776			•••		M 1	1	•••	957	1,780	. "	31.26		-
	-41	3 10	555	1,952	400	. ***		***		٠	***	555	1,952		31.80		"
1		3 10	1,355	4,078	***		***	•••	Mı	3	***	1,354	4,081	• • •	31.27		"
1	•••	3 10	1,127	2,236	***	***	•••	***	M 13	37	•••	1,140	2,273		31.23	Temlay	"
.	*	3 10	976	1,427	***	•••	***	- ***	M 13	31	***	989	1,458		31.23	Dangardaan	"
. I	***	3 10	907	1,757	***	•••	***		M 18	43	***	- 925	1,800	•••	31.19		"
	-	3 10	1.009	1,372	•••		•••		100	"'	***	1,009	1,372 }	***	31.29	Tavkhede Parg. Beta wad.	- {
.	•••	3 10	1,160	3,682		•••	***	<b>"</b> "	***	***	***	1,160	3,682	•••	31 21	Tavkhede Parg. Nan- durbar,	1
		3 10	277	675	***		***	440	M 12	35	441	289	710	***	31.23	Dattane	ı
ŀ		3 10	1,175	3,360	•••		•••	•••	111 M 41		•••	1,173	3,360	•••	91.25	Dabhasi Dalwade Parg. Nan	ı
.   "	•••	3 10	1,343	3,596	***				M 41	114	·	1,584	3,710	***	31.23	durbar.	١
, I	•••	3 10	1,457	2,784		***		'	M 36	79	***	1,493	2,863		31·27 31·23	Davil	•
	•••	3 10	2,479	7,679	174	•••		***	M 16	53	124	2.495 1,856	7,732 3,158	***	31-23	Dandaiche	***
	***	3 10 1 to	1,844	3,124	***		***		M 12	34 62	•••	1	4,637	••	31.23	Dhamana	"
, l	ist	3 10	1,425	4,574	•••			•••	M 25	63	***	1,451	1,828	•••	ľ	Dhandarna	ì
	•••	3 10 3 10	1,413 273	1,810	•••		•••		M 15	18	***	1,428	705	184 	51·23 31·28	Dhandarde	۱,

## REVISED APPE

			·			·			Ву	Former :	Settlemen	t.					
	,	roup.	Maxi	mum r	ates.		Dry-crop	). 		Rice.	•		Garden.			Total,	
Number.	Name of Village.	Number of Group.	Dry-crop.	Rice.	Garden.	Area.	Assessment	Average.	Area.	Assersment.	Average,	Area.	Assessment.	Average.	Aros.	Assessment.	Averago.
1	2	5	4	5	6	7	B -	9	10	11	12	13	14	15	16	17	18
	Group No. I—contd.		Rs. a.	Rs.	Rs. a.	Acres.	Rs.	Rs.	Acres.	Rs,	Rs.	Acres.	Ra.	Re.	Acres.	Ra.	Ra
49	Nardane (	1	2 12		2 12	987	1,888			•••	4.0.0	M 63	146	***	1,050	2,034	***
50	Nimgul	. 1	2 12	***	2 12	9,319	5,646			***		M 24	36		3,343	5,682	• • • • • • • • • • • • • • • • • • • •
51	Nirgudi	I	2 12	***	. 2 12	1,150	2,100	***			•••	M 4	7		1,154	2,107	***
52 53	Newade Padhavad	ı ı	2 12	- " <b>"</b>	2 12	824	2,214	111		***			•••		824	2.214	***
54	Pathare	I 1	2 12 2 12	•••	2 12	1,339	3,514 1,666	***	***	***			•••	•••	1,339	5,514	***
55	Parsamal	_ :	2 12	***	2 12	700	1,653	<b>3</b> es	,	494	***	 M 8	 17		708	1,666	***
56	Paugri	ī	2 12	***	2 12	260	493	***		494	<b>"</b>	<b></b> "	**	***	260	1,670 493	741
57	Patan	1	2 12		2 12	850	1,805	***		***		M 51	84	•••	901	1,889	•••
58	Pashte	I	2 12		2 12	2,294	6,655	•••		. •••		M 25	77		2,319	6,732	<b>644</b>
59	Plikhede	I	2 12	***	2 12	735	1,523			***	***	M 6	12	***	741	1,335	4=1
60	Pimperkede	I	2 12		2 12	584	912	<b></b>		***		M 19	46		603	958	14
61	Pimpred	I	2 12		2 12	1,075	2,330	***	•••	***		M 50	122		1,125	2,452	***
62	Babhale	1	2 12	***	2 12	820	693			···,			***	•••	820	693	
64	Banhane	I	2 12 2 12		2 12 2 12	424	783	***		144		M 27	46		451	829	**!
65	Betawad	ı		- •••	}		4,216	***	*"	***	**	M 6	14	\	2,053	4,230	•••
			2 12	***	2 12	1,972	5,411	***		***		P 317	S 758 W3,701	} "	2,343	9,834	**
66 67	Bhadne Bhokri	i i	2 12	•••	2 12	2,371	5,948	***		•••	<b>†</b>	M 49	72		2,420	4.020	
68	***	<u>.</u> .	2 12 2 12	***	2 12 2 12	407	726		"	***		M 12	20	***	419	746	•
69	Malich	1	2 12	444	# 12	946 978	1,962 1,469	***		***	] ""	M 37	 84		1,015	1.962	**
70	Mandal	I	2 12	***	2 12	3,120	3,632	***		***	·	M 19	23	***	3,139	1,553 3,655	7 . 4
71	Mudawad	ī	2 12		2 12	3.204	7,864	***			i		200		5,204	7.864	
72	Mundane	1	2 12	***	2 12	1,301	3,105	124 G		,		M 15	31	***	1,316	3,136	ų.
73	Melane	.1	2 12	***	2 12	299	493	***		-		M 25	44	,	324	537	
74	Mandahe	I	2 12		2 12	1,034	2,405			***	} <b></b> -	<b></b>	***		1,034	2,405	4
75 76	Mhasarde	I	2 12	***	2 12	1,485	1,434	•••		***			***	•••	1,485	1,434	å
77	Ranjane Rami	I	2 12 2 12	***	2 12	633	1,449	****		***			•••	•••	633	1,449	•
78	Lohagaon	ı	4 14 4 12	-43	2 12	1,775 519	2,528 1,901	114	***	***	***	M 19	43	***	1,794	2,571	4
79	Langhane	1	2 12	444	2 12	1,679	5,960	***		***	***		441	***	1,679	1.301 5.960	
80	Wadde	1	2 12	***	2 12	876	2,409	***					A #4 .	***	876	£.409	
81	Wadali	1	2 12	***	2 12	705	1,851	***		404			***		705	1,851	
82	Wadhode	1	2 12	***	2 12	453	1,161	494			<b> </b>		***		453	1,161	
83	Wani	1	2 12	•••	2 12	944	1,731	***		<b>794</b>	<b></b> .		•••		944	1,731	
.84	Warpade	. I	2 12		2 12	1,294	3,219	440		***	[		***	•	1,294	3,219	
85 86	Warwade	I	2 12		2 12	587	866	***		•••	•••	M 2	. 2	•••	589	868	
87	Warsus	I	2 12 2 12	*47	2 12	1,827	4,515	***	"	***	4.0	M 29	***	***	1,827	4,515	
88	Warshi	1	2 12	***	2 12	1,268	2,440 4,094	***	""			M 35	67 102		1,297	4,196	
89	Wasmane	ī	2 12		2 12	399	1,013	***					.,,		398	1,013	
90	Waghadi Bk	I	2 12	***	2 12	1,836	2,201	***		941.4			***	444	1,836	2.201	
91	Waghadi Kd	I	2 12	***	2 12	1,119	1,006	***		tel	***	M 39	101	•••	1,158	1.107	
92	Waghade	I,	2 12	147	2 12	936	1,563	-		1	***	M 9	16	***	945	1,579	
93	War	1	2 12	•••	2 12	516	1,278	***		]	+44		***	•••	516	1,278	
94	Warud	I	2 12	•••	2 12	4,213	9,430	***,		•••	p+4	M 43	89	***	4,256	9,519	÷
95	Walkede	I	2 12	•••	2 12	3,316	5,974	***		•••	847	M 12	23	***	3,328	5,997	i
96 97	Vickwei	1 ,	2 12		2 12	413	865	***	) ···	***	*4*	 W.101	448	***	413	865	•
98	·	1 1	2 12 2 13	. ***	2 12	4,766	6,331	#49		***	***	M 121 M 16	228	***	4,687	6,559	1
30	A IRDULIO.		2 12		2 12	1,563	2,244	***	"	<u></u>	***	} <u> </u>	, 32		1,579	2.276	

Ca 3-16

						By Re	rision Se	ttlement.			•				}			
Maxin	um ra	tes.		Dry-cro	р.		Rice	).		Gar	den.		Total.		og se			
5 Dry-crop.	& Rice.	D Carden.	& Area.	& Assetsment.	N Avarage.	S. Area,	& Assessment.	Average.	S Area.	& Assentement.	S Average,	te Area.	& Assessment.	s Average.	. Percentage increase.	Name of Village.	ı	9 Number,
Rs. a.	Rs.	Rs. s.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs.	Agres.	Rs.	Ra.	<del>}</del>	Group No. Icont		
3 10		3 10	987	2,478			•••		M 63	192	4-4	1,050	2,670	***	31.27	Nardane	a.	49
3 10		3 10	\$,319	7,410		<b> </b>	•••		M 24	47		3,343	7,457	***	31.22	Nimgul		
3 10	***	3 10	1,150	2,756			•••	***	M 4	9		1,154	2,765	***	31.23	Nirgudi	410	51
3 10		3 10	824	a,906			•••		41,			824	2,906	***	31.12	Newade		52
3 10	***	3 10 3 10	1,339	4,612 2,187	٠	***	***	***	•••	***	414	1,339	4,612	***	31.42	Padhawad	•	53
3 10 3 10		3 10	700	2,170	"		***	•••	14 0		***	1,030	2,187	•••	31.27	Pathare	•••	54
3 10		3 10	250	647	,	***	•••		M 8	22	***	708	2,192	•••	31.26	Parsamal	44.6	
3 10		3 10	850	2,369	] <u></u>		•••		 M 51	110	110	260 901	647 2,479	***	31.24	Pangri Patan	***	1
3 10		3 10	2,294	8,735	•		***		M 25	101	4+#	2,319	8,836	***	31·23 31·25	Pashte	***	ļ.,
5 10		3 10	735	1,736		•••			M 6	16	•••	741	1,752		31.24	Pilkhede		١.,
3 10	(	3 10	584	1,197			***		M 19	60	•••	603	1,257		31.21	Pimperkede		60
3 10	***	3 10	1,075	3,058	·		•••		M 50	150	***	1,125	3,218	***	31'24	Pimprad		61
9 30		3 10	820	910	•		•				•••	820	910		91.31	Babhale	]	63
3 10	[	3 10	424	1,028			***		M 27	60	***	451	1,088	-14	31:24	Babhalde		63
3 10		3 10	2,047	5,534			***		M 6	18	*4*	2,053	5,552	***	31.23	Bambane		64
3 10	***	3 10	2,289	9,097		•••	***		M 54	203	***	2,343	9,260	***	5 83	Betawad	-	65
3 10		3 10	2,371	5,182			•••		M 49	95		2,420	5,277	***	31.27	Bhadne		66
3 10		3 10 3 10	407	953		•••	•••	•	M 12	26	***	419	979		31.23	Bhokri		67
3 10	]	3 10	946 978	2,575 1,928			194	•••			***	946	2,575	•••	31'24	Malsar		68
3 10		3 10	3,120	4,767			***	***	M 37	110 30	***	1,015	2,038	***	31 23	Malich		69
3 10		3 10	3,204	10,321			•••	**,		30	***	3,139	4.797		31·24 31·24	Mandai Mudawad		1
3 10		3 10	1,301	4,075		***			M 15	41	***	1,316	4,116		31 25	Mudawad Mundane	***	71
3 10		3 10	299	647			•••		M 25	58	400	324	705	449	31:29	Melane		
3 10	•••	3 10	1,034	3,157	;		***			***	***	1,034	3,157	441	31 27	Mandane		74
3 10		3 10	1,485	1,682			***		4**		•••	1,485	1,882	***	31-24	Mhasarde		75
3 10		3 10	633	1,902			•••			•••	**1	633	1,902		51:26	Ranjane		76
3 10		3 10	1,775	3.318	***		***		M 19	56	•••	1,794	3,374	•••	31.23	Rami		77
3 10	***	3 10 3 10	\$19 1,679	1,708	"	•••	•••		***		•••	519	1,708	•••	31.28	Lohagaon		78
3 10		3 10	876	5,197 3,162	· · ·	"	•••		***	'	***	1,679	5,197	***	31.43	Langhane		1
3 10		3 10	705	2,430		***	***		419	•••	149	876	3,162	***	31*25	Wadde	***	l
5 10		3 10	453	1,524			***	,	***		***	705 453	2,430 1,524		31·28 31·25	Wadali Wadhode		
3 10		3 10	944	2,272			***		***	***	***	944	2,272	•••	51°25 51'25	Wani		
3 10		3 10	1,294	4,225					•••		•••	1,294	4,225	***	31.25	Warpade		١
3 10	***	3 10	587	1,137	***	.,,	***		M 2	3		589	1,140	***	51:33	Warwade*	Į	85
3 10	175	3 10	1,827	5,926	<b>]</b> .		•••	•••	41+		•	1,827	5,926	474	31'25	Warsus	!	86
3 10	,	3 10	1,268	3.202			***		M 29	88		1,297	3,290		31.29	Warul		87
3 10 3 10	***	3 10	1,932	5,373			***		M 55	134	***	1,987	5,507	•••	51 24	Warshi		88
3 10	***	3 10	398 1,836	1,330	"		•••	•••	,		***	398	1,330	•••	31:28	Wasmane	!	89
3 10		3 10	1,119	2,889 1,320			***	***	···	***	***	1,836	2,889	***	31.25	Waghadi Bk.	'	1
3 10		3 10	936	2,051	}	107		***	M 39	133 21	•••	1,158 945	1,453 2,072	201	51·21 31·22	Waghadi Kd. Waghade	'	1
3 10	•••	3 10	516	1.677		,,,,	***	***	M		***	516	1,677	•••	31.22	Wagnade	•••	!
3 10	•••	9 10	4,213	12,377				]	M 43	117		4,256	12,494		31.24	Warud		۱.′
3 10		3 10	3,316	7,841			***		M 12	30		3,328	7,871	410	51.25	Walkhede	1	
3 10	***	3 10	413	1,135			•••	! ! •••	***		···	413	1,135	•••	31.21	Vikwel		َ مِمْ ا
3 to	•••	3 10	4,765	-8,309			441		M 121	299	•••	4,887	8,608	***	51:24	Vikhran		97
3 10	***	3 10	1,563	2,945			411	,	M 16	42		1,579	2,987	494	31.34	Vikhurle .		98

## REVISED APP

1						· · · · · · · · · · · · · · · · · · ·	<u> </u>	· · · · · · · · · · · · · · · · · · ·	Ву 1	former :	Settlement.	•					
		roup.	Maxi	mum r	ates.		Dry-crop	».		Rice		I	Garden.			Total.	
Namber.	Name of Village,	Number of Group.	Dry-grop.	Rice.	Garden.	Area.	Assessment.	Average.	Area.	Assessment.	Average.	Area.	Assesment	Average.	Area.	Assessment.	
1	2	3	4	5	6	7	8	9	1,0	11	12	13	14	15	16	17	1
	Group No. I.—contd.		Řs. a.	Rs.	Rs. a.	Acres.	Ra,	Rs. a. p.	Acres.	Rs.	Rs. a. p.	Acres.	Re.	Rs. a. p.	Acres.	Rs.	Rs.
99	Virđel	I	2 12		2 12	1,951	5,131		***			MJ 20	48		1,971	5,179	
.00	Shirale	1	2 12	***	2 12	288	675					M. 6	11		294	686	1
.01	Sanwade	I	2 12	***	2 12	215	543		***	***					215	543	•
.02	Sayadpur	I	2 12	***	2 12	474	630			140	***	*	***	<i></i>	474	630	1
.03	Sarve	1	2 12	***	2 12	443	710		•••	***			***	***	443	710	•
.04	Sahur	1	2 12	***	2 12	1,187	2,503	***		•••		***	***	•••	1,187	2,503	•
.05	Shingarwadi Sindkhede	1	2 12	***	2 12	149	81		***	•••	•••		,,,	***	149	18	
.06		1 1	2 12 2 12		2 12	2,302 901	5,438 1,432	j. ""	***		***	M 113	219	•••	2,415	5,657	
107	C-11-	1	2 12	•••	2 12	1,081	1,735	***	***		***	ļ	<b>◆</b> '''	•••	901	1,432	15   15   15   15   15   15   15   15
109	Sedwade	r	2 12		2 12	518	1,212	***		***		•••	***		518	1,212	1 "
110	Sonewadi	1	2 12		2 12	578	1,358			•••					578	1,358	
111	Hatle	1	2 12		2 12	182	473			***				٠	182	473	1
112	Hispur	1	2 12		2 12	919	2,256			403			<i>-</i>		919	2.256	1
113	Humbarde	1	2 12		2 12	594	1,352	<b></b>		•••			•••	***	594	1,352	\$
114	Hol. PargBetawad	1	2 12		2 12	2,644	2,902			***			***	***	2,644	2,902	1
115	Hol. Parg -Nandurbar.	1	2 12		2 12	- 504	1,309		•	•	• ***		***		504	1,309	
115	Total di Group No. I					1,36,911	2,64,790	1 14 11	-	4-4		M 1,487	3,130	74 3 6	1,38,715	2,72,379	T
					İ							P 317	{ 5 758 ₩ 3,701	}			
	Group No. II.		2 2	<del>                                     </del>	2 2	1,190	1 226								1 100	1 226	Γ.
116 117	Amarale Arave	11	2 2		2 2 2 2	2.907	1,336	•••		***		 M 5	, 5	•••	1,190 2,912	1,336 1,861	
118	Ute	11	2 2		2 2	634	392								634	392	
119	Anjanvibir	11	2 2		, 22	2.263	1,080				]	M 7	3		2,270	1,083	ļ
120	Karvand	II	2 2		2 2	310	161	***					,	•••	310	161	l
121	Kalwada		22		2 2	1,054	573					M II	11	.,.	1,065	584	1
122	Kevde	п	2 2		2 2	1,018	460								1,018	460	
123	Kharde	II	2 2		2 2	1,747	1,364					M 40	52		1,767	1,416	1
124	Khalane	11	2 2		2 2	4,892	4,380			***		M 31	25		4,923	4,405	
125	Kholaj	11	2 2		2 2	1,175	651						***	***	1,175	651	
1 <b>26</b>	Chandgad	11	2 2		2 2	904	499	,	141	41.0		M 7	10		911	509	
127	Chimthane ,	11	2 2	ļ	2 2	1,739	1,823		•••			M 11	17		1,750	1,840	
128	Chimthaval	11	2 2	***	j 22	1,355	786		<i></i>			M 10	9	•••	1,365	795	
29	Chudane	II	2 2		2 2	598	534		***	***			494	***	598	534	
150	Chorvihir		2 2	•	2 2	833	182	***		•••		**	***	***	833	282	>
131	Jakhane	11	2 2		2 2	662	637		*10	•••		***	***	***	662	637	
132	Janphai	II	2 2 2		2 2	592 1,780	370 882					 M 2		***	1,782	570 886	}
133 134	Dangurne Tamthare	II II	2 2	***	2 2	1,893	1,833			***	444	M 17	42	***	1,910	1,875	3
135	J	11	2 2	441	20	2,069	1,648			400	"	M 16	16	***	2,085	1,664	4
136	Darane Dalwada	11	2 2	***	2 0	1,023	508	•••	***	***	}				1,023	508	:
137	Diri	11	2 2		2 2	623	503					м 6	10		631	513	
138	Degaon	11	2 2		2 2	2,572	1,231	•••		***		M 6	4	***	2,578	1,235	1
139	Dode	II	2 2		2 2	863	467		1		<i></i>	***	201	g149	863	467	E
140	Dhavade		2 2	<i></i>	2 2	1,319	798			,		M 5	9	***	1,324	607	
14	Nishane	11	2 2		'2 2	770	764	.,.				M 5	6	***	775	770	
142	Pimpri	11	2 2		2 2	750	562			•••		M 3	2	•••	753	564	
143	Pedka	11	2 2		2 2	2,302	1,183			•••					2,302	1,183	17
:44	Mahalpur	11	2 2		2 2	361	484	<b>,,</b> ,		***		M 13	15		374	499	1
	Malpur	11	2 2	•	2 2	2.574	1,384	•				M 52 P 16	56 S 31 W 55		2,642	1,526	1.56

DIX I .- continued.

						By Re	evision :	Settlement	h.								
Max	imum r	ates.		Dry-cro	op.		Rice.			Garden. Total.							
Dry-ctop.	Rice.	Garden.	Area.	Assessment.	Average,	Area.	Assessment,	Average	Area.	Assersment.	Ауетаде.	Area.	Assessment,	Average.	Percentage increase,	Name of Village.	N
19	20	21	22	23	24	25	21	27	28	29	30	31	32	33	34	35	3
Rs.	Rs.	Rs. a.	Acres,	Rs,	Rs. a. p.	Acres.	Rs.	Rs.	Acres.	Rs.	Rs. a. p	. Aores.	Rs.	Rs. a. p.		Group No. I.—contd.	
3 10	···	2 10	1,951	6.734	,		•••		M 20	63	***	1,971	6,797		31*24		9
3 10	]	3 10	288	886		""	•••		M 6	14	•••	294	900		31.30	1	10
3 10	1	3 10 3 10	215 474	213 827	***		***				1,,,	215 474	713 827	•••	31.31	C	10
3 10	j	3 10	443	932			***					443	932	***	31.27 31:27	Sarve	1,,
3 10	1	5 10	1,187	3,265			***			]		1,187	3,285		31.24	Sahor	٦,,
3 10	ì	3 10	149	106								149	106		30.86	Shingarwadi .	1,0
3 10		3 10	2,302	7,137			***		M 113	287		2,415	7,424		31:24	Sindkhede	10
3 10		3 10	901	1,879	<b></b>		•••					901	1,879	***	31:21	Sukwad	10
3 10	• •••	3 10	1,081	2,277			•••					1,081	2,277		31:24	Salwade	10
\$ 10	-	3 10	518	1,591			•••					518	1,591	•••	31:27	Sedwade	1
3 10		3 10	578	1,782						,		- 578	1,782	***	91.32	1	110
3 10	1	3 10	182	621			•••				,	182	621		31:29		11
3 10 3 10		3 10 3 10	919 594	2,961 1,774	•	***	***	***				919 594	2,961 1,774	•••	31·25 31·21	Hispur Humbarde	١.,
3 10	1	3 10	2,644	5,809			•••					2,644	3,809	***	31.25	Hol-Parg. Betawad	11.
3 10	1	3 10	504	1,718					<u>"</u>			504	1,718		31:25	Hol-Parg, Nandurbar	111
	-		<u> </u>	<u> </u>					<u> </u>								
411			1,37,228	3,51,074	2 8 9		***		M 1,487	4.027	237	1,38,715	3,55,101	2 8 10	90·3 <b>7</b>	Total of Group No. I.	11
	<u> </u>		l													Group No. II.	_
2 13		2 13	1,190	1,774			***	1+1	***		100	1,190	1,774	144	32:78	Amarale	116
2 15	1	2 13	2,907	2,465			.,,	144	M <sub>1</sub> 5	7		2,912	2,472		32'83	Arave	1
2 13	,	2,13	634	521	.,.		•••				• •••	634	521		32.90	Ute	111
2 13		2 13	2,263	1,434					M 7	4	•	2,270	1,438		32.78	Anjanvibir	119
2 13		2 13	310	214			•••				•••	310	214		32.92	Karvand	120
2 13		2 13	1,054	761		•••	•••	***	M 11	15	•••	1,065	776		32.87	Kalwada	12
2 13	1	2 13	1,018	611			***		***		•••	1,018	611 <sup>-</sup>	***	32'84		12:
2 13	1	2 13	1,747	1,812			•••		M 40	69		1,787	1,891		32'84	Kharde	
2 13	ŀ	2 13	4,892	5,817			•••	•••	M 31	33	•••	4,923	5,850	•••	32:80	Whates	12
2 13	į	2 13 2 13	1,175 904	865 663	•••	.***	•••	***	 M 7	13	***	1,175 911	865 676	***	32·87 32·81	Ob a malanda	12
2 13	ì	2 13	1,739	2,421	•••	""		***	M 11	23	•••	1,750	2,444	***	32.83	Chi-shana	12
2 13		2 13	1,355	1,044		•	20.	•••	M 10	12	***	1,365	1,056	***	32.83	CN1-181	. 12
2 13	L	2 13	598	709			•••		,,,			598	709	***	32:77	Chudane	12
2 13		2 13	835	375						***		853	375		32'98	Chorvihir	196
2 1		2 19	662	846			***					662	846		32.81	Jakhane	13
2 13		2 13	592	491			***					592	491		32:70	Janphal	132
2 1	1	2 13	1,780	1,171			•;•	•••	M 2	5	***	1,782	1,176	***	32.73	l , .	133
2 1:	1	2 13	1,893	2,434				•••	M 17	56	٠	1,910	2,490	•••	32'80	Ĭ	13:
2 1	.	2 13	2,069	2,189			***	***	M 16	21	***	2,085	2,210	***	32.81	i	13:
2 1	. 1	2 13	1,023	1,073			•••			12		1,023	1,073	•••	32·80 32·75		13
2 1	1	2 13	623 2.572	1,635	"				M 6	13		2,578	1,640	***	32.79		131
21		2 13	863	620			***		°			863	620	,,,,	32:76	h	159
21	3	2 13	1,319	1,060	•••		•••		м 5	12		1,324	1,072	. ***	32 84	Dhavade	14
2 1	3	2 13	770	1,015		[		***	м 5	8	,,	775	1,023		32.85	Nishane	14
2 1	3	2 13	750	746					М 3	3		753	749	,	32 <sup>.</sup> 80	Plmpri	14
2 1	1	2 13	2,302	1,571	- '							2,302	1,571		32:80		14.
2 1	ı	2 13	361	643			•••	•••	M 13 { M 52 P 16	20	,	974	663		32.87		14
2 1	3	2 13	2,574	1,838		l	•••		1 / M 52	75	)	2,642	2,028	***	32:90	Malpur	14

## REVISED APF

-			•	·					By For	mer Set	llement.	<del>-,,</del>			<del></del>		
•		ronb.	Maxim	um rai	es.		<b>Dry-сто</b>	p.		Rice	в.		Garden,		· ·	Total,	
Namber.		c Number of Group,	◆ Dry-drop.	Rice.	o Garden.	d Area.	co Assessment.	6 Average.	o Area.	T Assessment.	Z Average,	st Area.	A Assessment.	Average.	Page 16	Z Assessment.	5 Average.
_	Group No. II—contd.	<u>'</u>	Rs. a.	Rs.	Rs. s.	Acres.	Rs	Rs. a. p.	Acres	Ra.	Rs. s. p.	Acres.	Rs.	Ra. a. p.	Acres.	Rs,	Rs. a
146	Mukti	11	2 2		2 2	3,554	2,634			ļ <i></i>		M 15	∫ S 36	}	3,597	2,777	
147	Methi	III	2 2		2 2	2,725	2,223	4-1				M. 139	\ \ W 89	,	2,864	2.421	
148	Rudane		2 2		2 2	1	426	***		4**		***			921	426	14
149	Revdi	II	1 2		2 2	1,035	450					***	***	***	1,035	. 450	
150	Rohane	n	2 2		2 2	1,005	995	•				M 27	37		1,032	1,032	146 148
151	1 -	1	2 2	198	2 2	1	729	hen		*** -		M 50	47		1,418	776	•
152	****- J:	l <u></u>	2 2	""	2 *2		1,231		""	***	•••	M 5	5	***	1,423	1,236	***
153 154	Vainus	ļ <u></u>	2 2 2 2	"	2 2	1	780 1.187	***				 M 20		"	1,352	780	
155			2 2	"	2 2		410	***	"		, ,	M 21	25		453	1,197 435	1
156			2 2	"	2 2	1	2,493			***		M 6	4		3.695	2,497	
157	Satare	ĺ	2 2		2 2	1	1,036			4+4	•••	М 3	2	•••	2,035	1,038	7
158	Sakod	KI	2 2		2 2	683	415	,						[	683	415	
159	Salve	11	2 2		2 2	2,178	1,664					M 5	6		2.183	1,670	
160	Suray	11	2 2		2 2	713	569	***	•••	7		M 15	17	ļ	728	<b>5</b> 85	***
161	Sondle	II	2 2		2 2	.1,048	555		4		,	Mı	1		1,049	556	4
162		II	2 2		2 2	1,021	1,092	**	•••	•••		M 45	55		1,064	1,147	*
163	Hatnur	II	2 2		2 2	1,130	1,344	***	***	•••		M 17	24		1,147	1,368	
48	Total of Group No. II.		*			70,737	49,963	0 11 3				M 616 P 44	745 {\$ 67 W 144	}1 7 2	71,397	50,919	0
	Group .No. III.								١.								
164	Akalkos	nı ´	1 8		1 8	879	290			***				***	879	290	2
165	Karle	ш	1 8	! • •••	1 8	769	267 -		•••	***			•••		769	267	
166	Parsole	III	1 8		18	746	234		···	***	•"	***	•••		746	234	
3	Total of Group No. III.	204			•••	2,394	791	0 5 3	•••	***	•	***	,	<b>544</b>	2,394	791	0 5
115	Total of Group I	***	cm.	411	***	1,36,911	2,64,790	1 14 11	***	***		M 1,487 P 317	3,130 {\$ 758 W 3,701	}• 3 6	1,38,715	<b>2,72</b> ,579	1 15
48	Total of Group II	***		•••	***	70,737	49,963	0 11 3	***	4+=	***	M 616	745 S 67 W 144	}1 7 2	<b>7</b> 1,397	50,919	0 11
. 3	Total of Group III	<b>544</b>	111		***	2,394	791	0 5 3	toh	*14		***	era	***	2,394	791	0 5
166	Grand Total	<b></b>			***	2,10,042	3,15,544	180	401			M 2.103 P . 561	5,875 { S 825 { W 3,845	}1 7 4	2,125,06	3,24,089	1.0
	Inam Villages.																
167 168	Darkhede Bhilane	I	3 12 2 12	•••	2 12 2 12	579 856	1,198	***	***	•••	***	M 8		***	587 856	1,208 1,716	**
2	Total of Insm Villages.		No.			1,435	2,914	2 0 6	401	•	***	м 8	10	1 4 0	1,443	2,924	1 (
	·. (		[					!	ļ	*		_					ÿ

19   20   21   22   23   24   25   25   27   28   29   30   31   38   33   34   35   38   38   38   38   38   38   38	1	By Revision Settlement.  By Revision Settlement.  Figure 1														ei.		1
19	Maximum rates. Dry-grop.							Rice	•		Gar	ien.		Total	-  -	Crease,		
No.   21	Dry-crop.			åres.	Assessment.	Average.	Area.	Assessment.	Average.	Arge.	Assessment.	Average.	Area.	Assessment.	Averago.	Percentage in	Name of Village	Number
213		20	21	22	23	24	25	25	20	28	29	30	31	32	33	34	35	36
2   13		Rs.	Rs. a.	Acres.	Rs.	Rs. a. p.	Acres.	Rs.	Rs.	Acres	Rs.	Rs. a. p	Acres.	Rs.	Rs. a p.		Group No. II-contd.	
11	2 13		2 13	3,554	3,498			•••	! 	M 15	24 S, 47	}	3,597	3 688		32:80	Mukti	. 14
2 13	2 13		2 13	2,725	2,952		٠,,			M 139	263		2,864	9.215		32:79	Methi	. 14
2 13	2 13		2 13	921	566		٠,,	•••			j	•••	921	566		32-54	Rudane	. 14
11 2 13 1.005 1.228	2 13		2 13	1,035	598					•••		•••	1.035	598	]	32 88	Revdi	, 14
2 13	2 13		2 13	1,005	1,322					M 27	49	**1	1,032	1,371	¦	32.85	Rohane	. 15
2 13	2 13		2 13	1,368	968			100		M 50	62		1,418	1,030	¦	32'74	Varjhadi	. 15
2 13 2 13 1,661 1,576	2 19		2 13	1,418	1,635					M 5	7	***	1,423	1,642		32 69	Waghade	. 15
2 13 2 13 1,661 1,576	2 13		<b>a</b> 13	1,352	1,036			***				4	1.352	1,036		32 62	Wadi	. 15
2 13 2 13 2 13 432 544	2 13	***	2 13	1,661	1,576		,	***	]	M 20	13		1,681	1,589	i 1	32.75	Valpue	. 15
2 13 2 13 9,689 3,311			2 13	432	ł		1	**1	i	M 21	33		453	577	1 1		Trient	١,,
1 13 2 13 2.032 1.376	2 13		2 19	3,689	3,311				}	М 6	5		3,695	3,316	]		Chamada	1,5
### 13	2 13		2 13	2,032	1,376			***		Мэ	3		2,035	1,379	<u></u>	32.85	Satare	. 15
### ### ### ### ### ### ### ### ### ##	2 13		2 13	683	551			649,			l	***	683	551	Ì	32:77	Sakod "	. 15
2 13	<b>z</b> 19		2 13	2,178	2,210			me		L	8		2,183	2,218		32.81	Calma	
2 15 2 13 1,048 737	2 13		2 13	713	754	,			!	M 15	I. i		728		1 1			١.,
2 13 2 13 1,021 1,450		J		1.048			1		1	i	Į l	•			1		C 11-	١.,
2 13 2 13 1.130 1.785							1	İ	l	ł.	) ·				i !		C	۱.,
		.	)		i		1		Į.		<b>i</b>		1		i l		l	ļ.,
P 44 \{ \begin{array}{c ccccccccccccccccccccccccccccccccccc									<u> </u>									
2 0 879 385	•••	1	•••	70,737	66,355	0 15 0		740		M 616	989 S 89	}1.14.9	71,397	67,625	0 15 0	32.80	Total of Group No. II	4
. 4 0 2 0 879 385	• •				l				<u></u>	٠ "ر	W192	J	<b>_</b>		·		,	L
. 7 6 2 0 879 385		1															Great No. 227	
2 0 2 0 769 355	- 1	.		P70	905	Ì			***		•		270	1 2.5	}.	22/20	42	١,,
2 0 2 0 746 311			1		l	1	•	j				•••	1	1	1			١.,
		1	1		ł			j		***	**1				1			1
	<b>4</b> t		4 0	/40	311	4**				****	"	•••	/40	311		32'91	Parso e	. 10
			,	2,394	1,051	0 7 0			314		<b></b>	***	2,394	1,051	0 7 0	32.87	Total of Group No. III	ι.
	<del>-</del>	-	<del> </del>	4	ļ	<b></b>				<del> </del>	<b> </b>	<u></u> -	├		<b> </b>		-	-
70,737 66,355 0 15 0 M 616 989 P 44 S 69 W 192 } 1 14 9 71,397 67,625 0 15 0 32 80 Total of Group II  2,304 1.051 0 7 0	***	l	/	≅7.228	3.51.074	2 8 9	٠.,			M 1.487	4.027	432	1.38.715	3,55,101	2 8 10	30:37	Total of Group I	. 11
2.304 1.051 0 7 0 2.394 1.051 0 7 0 32'87 Total of Group III  2.304 1.051 0 7 0	•••	"	#				"	"	""	2.10	7,020		1,00,710	5,55,152				1
2,304 1.051 0 7 0 2394 1,051 0 7 0 32'87 Total of Group III  2,10,359 4,18,480 1 10 7	•••			70,737	66,35\$	0 15 0				M 616	989 S 69	1 14 9	71,397	67,625	0 15 0	32'89	Total of Group II	. 4
2,10,359 4,18,480 1 10 7		1								1 497	W192	)	Ì		ĺ		1	
3 10 3 10 379 1,572 M 8 13 587 1.585 51 21 Darkbede 1 3 10 5 10 856 2,252 856 2,252 31 24 Bhilane 1	-74		.,	2.304	1.051	0 7 0			4+5				2 394	1,051	0 7 0	32.87	Total of Group III	-
3 10 3 10 379 1,572 M 8 13 587 1.585 51 21 Darkbede 1 3 10 5 10 856 2,252 856 2,252 31 24 Bhilane 1			***	2,10,359	4,18,480	1 10 7				M 2,103	5,016 S 89	J1 7 6	3,12,506	4,23,777	1 15 10	32.26	Grand total	16
3 10 3 10 379 1,572 M 8 13 587 1,585 31 21 Darkbede 1 3 10 5 10 856 2,252 856 2,252 31 24 Bhilane 1		1			1					F 44 {	W192	J	1	1	[			
3 10 3 10 379 1,572 M 8 13 587 1,585 31 21 Darkbede 1 3 10 5 10 856 2,252 856 2,252 31 24 Bhilane 1		-					·	<u>'</u>	<b> </b>			<del> </del>		<del> </del>	<del> </del>	<u> </u>		-
3 10 5 10 B56 2,252 856 2,252 31·24 Bhilane 1		1				[	!				1				ļ	1 .	1	
Table Law William Will			3 10	ì		<b>"</b>	,.,			M 8	13		587	1	1.	ļ	1	١.
1,435 3,824 2 10 8 M 8 13 1 10 0 1,443 5,837 2 10 7 31 22 Total of lnam Villages.	3 10		3 10	856	2,252	•••					•••		856	2,252	"	31-21	Bhilane .	10
1,435   3,824   2 10 8       M 8   r3   1 10 0   1,443   3,837   2 10 7   31 22   Total of Inam Villages.		1	<u> </u>		<del> </del>	<u>'</u>		·	1	-¦	1	<b></b> -	+	- <del> </del>	<del> </del>		<u> </u>	
	.**			1,435	3,824	2 13 8			•••	M 8	13	1 10	1,443	3,837	2 10 7	31.22	Total of Inam Village	s.

V. B. NAIK,
Acting Superintendent, L. R., C. D.