



PAPERS
RELATING TO THE
SECOND REVISION SETTLEMENT
OF THE
KALWAN TALUKA
OF THE
NASIK DISTRICT

BOMBAY

PRINTED AT THE GOVERNMENT CENTRAL PRESS

Obtainable from the Superintendent, Government Printing and Stationery,
Bombay, or through the High Commissioner for India, India House, Aldwych,
London, W.C.2, or through any recognized Bookseller

Price—Re. 1 As. 6 or 2s. 3d.

1942

INDEX TO THE CORRESPONDENCE RELATING TO THE SECOND REVISION
SETTLEMENT REPORT OF THE KALWAN TALUKA, DISTRICT NASIK.

	Paras.	Pages
Letter dated 15th November 1941 from Rao Saheb D. G. Shaligram, B.A., Settlement Officer, Central Division—Submitting proposals for Second Revision Settlement of Kalwan Taluka	1-101	1-51
CONTENTS.		
Introduction and previous Settlements	2-7	1-3
Physical Configuration	8-10	3-4
Climate	11	4
Rainfall	12	4
Markets and Fairs	13-14	4-5
Communications	15-18	5-6
Soil	19	6
Standard of Husbandry	20-21	6
Population and Supply of Labour	22-26	6-8
Education	27	8
Agricultural resources	28-30	8
Variations in the Occupied and Cultivated lands	31-39	8-10
Gross area, fallows, etc.	40-41	10
Water supply	42-43	10-11
Wages	44	11
Prices	45-47	11-12
Trade and Industries	48-49	12
Cost of cultivation and yield per acre	50-51	12-13
Revenue History	52	13
Coercive Processes	53	13
Assistance Suits	54	13-14
Sales and Leases	55-57	14-16
Index	58-59	16-17
Grouping		16-17
Garden land	60-61	18
Motasthal lands	62	18-19
Patasthal lands	63-66	19-20
Bandharas	67-77	21-33
Sales	78	33-34
Leases	79	34
Grouping	80-83	34-40
Inam villages	84	40-41
Rates	85-95	41-50
Repairs to Pats	96	50
Application of section 117-M of Land Revenue Code	97	50
Incidence of Assessment by the proposed rates	98	51
Financial effect of proposals	99-101	51
List of Forms		52
Form A—Rainfall		53-54
Remarks on the Seasons from 1900 to 1939		55-56
Form A-1—Details of population according to occupation		57
Form A-2—Agricultural Stock		58
Form A-3—Details of cultivation and crops		59-63
Form A-4—Details of occupied, cultivated, fallow etc., lands in the Government villages		64
Form A-5—Statement showing agricultural wages		65
Form A-6—Prices		66
Form A-7—Leases of Dry crop lands		67-72
Form A-7 (i)—Leases of Motasthal lands		73-74
Form A-7 (ii)—Leases of Patasthal lands		75-78
Form A-7 (iii)—Leases of Rice lands		79-80

INDEX

	Paras.	Pages
Form A-7 (iv)—Leases of Dry Crop lands in the Inam villages	81
Form A-7 (v)—Leases of Rice lands in the Inam villages	82
Form A-8—Selling value of Dry Crop lands	83-88
Form A-8 (i)—Selling value of Motasthal lands	89-90
Form A-8 (ii)—Selling value of Patasthal lands	91-93
Form A-8 (iii)—Selling value of Rice lands	94
Form A-8 (iv)—Selling value of Dry Crop lands in Inam villages	95
Form A-8 (v)—Selling value of Rice lands	96
Form A-9—Effect of Revision Settlement proposals on Government occupied land	98-113
List of Appendices	115
Appendix 1—Wells, bhudkis and other sources of water supply	117
Appendix 2—Presses and Industries	118
Appendix 3—Cost of cultivation	119
Appendix 4—Results of crop experiments	120
Appendix 5—Collection of assessment on Government land	121
Appendix 6—List of new bandharas found flowing at the time of Second Revision	122

APPENDICES.

Kalwan Taluka

Appendix No.

WATER SUPPLY	1
PRESSES AND INDUSTRIES	2
STATEMENT SHOWING THE APPROXIMATE COST OF CULTIVATION PER ACRE	3
STATEMENT SHOWING THE APPROXIMATE YIELD PER ACRE	4
COLLECTION OF ASSESSMENT IN GOVERNMENT VILLAGES	5
LIST OF NEW KACHA BANDHARAS NOT ASSESSED	6
MAP OF THE TALUKA SHOWING GROUPS AND THE RATES PROPOSED	7

APPENDIX I.

Wells, Bhudkis and other sources of water supply, taluka Kalwan, district Nasik, 1937-38.

Group.	Number of villages.	For Irrigation.		For drinking.		For Cattle.	
		Pacca.	Kacha.	Pacca.	Kacha.	Pacca.	Kacha.
1	2	3	4	5	6	7	8
I	..	29	967	438	406	21	20
II	..	59	208	118	173	18	8
III	..	41	13	11	21	28	6
IV	..	31	3	7	39	45	12
V	..	10	..	..	5	12	..
Total	..	170	1,191	574	644	124	46
							27

Group.	In dis-use.		Tanks and Bandharas.				Remarks.	
	Pacca.	Kacha.	For Irrigation.		For drinking.			
			Pacca.	Kacha.	Pacca.	Kacha.		
1	9	10	11	12	13	14	15	
I	..	2	7	18	..	..
II	..	32	6	8	25	..		
III	2	3	..		
IV	..	11	1	3	6	7		
V		
Total	..	52	9	20	53	..	..

(Signed) D. G. SHALIGRAM,
Settlement Officer, Central Division, Nasik.

APPENDIX 2.

Presses and Industries etc., in the villages of Kalwan Taluka, district Nasik, 1940-41.

Number of villages.	Hand Industries.								Mechanical power.	
	Oil- Presses.	Cotton Looms.	Woolen Looms.	Silk Looms.	Gins.	Sugarcane Presses.		Sugar cane pans for boiling juice.	Gins.	Rice husking machines.
						Wooden.	Iron.			
1	2	3	4	5	6	7	8	9	10	11
(1897-1898).										
159	..	70	8	55	..	..	..	..	..	..
(1940-41).										
170	..	67	40	35	..	..	5	20	20	1

Number of villages.	Mechanical power—contd.									
	Cotton Presses.	Steam ploughs.	Grinding Mills.				Sugar-cane crushers.	Sugar factory.	Oil Mills.	Power Looms.
			Steam.	Oil Engine.	Water Engines.	17				
1	12	13	14	15	16	17	18	19	20	21
(1897-1898).										
159
(1940-41).										
170	7	8	Steam 2. By bullocks 23.	..	..	..

(Signed) D. G. SHALIGRAM,
Settlement Officer, Central Division, Nasik.

APPENDIX 3.

Cost of Cultivation, Kalwan Taluka.

Item of expenditure.	Bajri.	Cotton.	Remarks.
	Estimated cost per acre.	Estimated cost per acre.	
1	2	3	4
	Rs. a.	Rs. a.	
1. Preparatory tillage—			
(a) Home labour	4 0	5 0	
2. Sowing—			
(a) Home labour			
3. Manuring—			
(a) Home labour			
4. Interculturing—			
(a) Home labour	1 0	....
(b) Hired labour	....	2 0	
5. Harvesting—			
(a) Home labour	1 0	....
(b) Hired labour	0 4	3 0	
6. Preparing for market—threshing—			
(a) Home labour	1 0	....
(b) Hired labour	3 0	....
7. Marketing—			
(a) Home labour	....	0 8	
(b) Hired labour	....	....
(c) Ginning	....	2 0	
8. Market charges	....	0 8	
9. Seed	0 4	0 8	
10. Manures	....	10 0	
11. Land Revenue and Local Fund cess	1 8	1 8	
12. Rent of land	4 8	4 8	
Total	17 0	30 0	
Value of crop expected	32 0	41 0	

(Signed) D. G. SHALIGRAM,
Settlement Officer, Central Division, Nasik.

APPENDIX 4.

*Statement showing the results of crop experiments made in Kalwan Taluka, district Nasik,
during the year 1940-41.*

Serial No.	Name of village.	Group No.	Classification value of the land in annas.	Out-put in pounds per acre actually noticed.
			Rs. a. p.	Lbs.
BAJBI.				
1	Rameshwar	I	0 13 0	640
2	Pilkos	I	0 8 0	600
3	Niwane	I	0 10 0	560
4	Viaspur	II	0 9 0	360
5	Ganore	II	0 5 0	440
6	Dekrane	II	0 10 0	520

(Signed) D. G. SHALIGRAM,
Settlement Officer, Central Division, Nasik.

APPENDIX 5.

Collection of assessment on Government land in the villages of the Kalwan Taluka, district Nasik, year by year from 1909-10 to 1938-39.

Year.	Demand.	Out of which remitted in same or subsequent year.	Outstanding at the end of year.	
			Authorised.	Unauthorised.
1909-10	..	1,20,336	12,826	3,256
1910-11	..	1,13,736	11,294	560
1911-12	..	1,21,967	7,717	4,477
1912-13	..	1,25,845	6,306	2,757
1913-14	..	1,24,393	6,375	2,442
1914-15	..	1,24,178	5,878	643
1915-16	..	1,18,192	....	<i>Information not available.</i>
1916-17	..	1,21,410	3,259	35
1917-18	..	1,18,560	2,309	39
1918-19	..	1,17,867	2,896	38,709
1919-20	..	1,59,689	2,396	11,614
1920-21	..	1,32,474	5,262	57,791
1921-22	..	1,78,557	14,759	42,995
1922-23	..	1,58,625	5,265	59,509
1923-24	..	1,61,806	18,560	24,014
1924-25	..	1,42,373	2,510	3,244
1925-26	..	1,21,032	3,751	....
1926-27	..	1,21,085	5,923	....
1927-28	..	1,18,777	2,440	....
1928-29	..	1,18,846	2,446	....
1929-30	..	1,18,165	3,109	....
1930-31	..	1,18,749	2,445	....
1931-32	..	1,18,636	2,445	....
1932-33	..	1,18,663	2,500	....
1933-34	..	Not available.	7,827	17,166
1934-35	..	1,40,798	5,602	17,502
1935-36	..	1,35,131	5,265	....
1936-37	..	1,22,895	5,301	....
1937-38	..	1,22,557	5,015	5
1938-39	..	1,22,882	4,405	17

(Signed) D. G. SHALIGRAM,
Settlement Officer, Central Division, Nasik.

APPENDIX 6.

List of new bandharas found flowing at the time of Second Revision but which it is not proposed to assess as they were found to be of less than 5 years' duration. Kalwan Taluka.

Serial No.	Name of village.	Bandhara Number.	Kacha or Paccā.	Reasons.
<i>Group I.</i>				
1	Rameshwar	4	Kacha ..	First built in 1939-40.
2	Do.	5	Do. ..	Do.
3	Do.	6	Do. ..	First built in 1938-39.
<i>Group II.</i>				
1	Nakode	3	Kacha ..	Built in 1934-35 and 1936-37 during the last 8 years.
2	Kakanq	2	Do. ..	Built in 1931-32, 1932-33 and 1936-37 only during the last years.
3	Kundane (Otur)	5	Do. ..	Built in 1939-40 for the first time.
4	Desrane	2	Do. ..	Built in 1934-35, 1935-36 and 1938-39 during the last 5 years.
<i>Group III.</i>				
1	Singasi	2	Kacha ..	Is being built for the last three years only. There was no water in the nalla before that and, therefore, no bandhara was being built.
2	Bhakurdi	1	Do. ..	Is being built for the last 2 years only.
3	Virset (Inam)	2	Do. ..	Built in 1940-41 for the first time.
4	Varkhede	4	Do. ..	Built in 1939-40 for the first time.
5	Narul	5	Do. ..	Built in 1940-41 for the first time.
<i>Group IV.</i>				
1	Jamle (Hatgad)	3	Kacha ..	Is being built for the last 2 years only.
2	Do.	4	Do. ..	Built first in 1940-41.

(Signed) D. G. SHALIGRAM,
Settlement Officer, Central Division, Nasik.

PRICE CHART

TALUKA KALWAN DIST: NASIK

Form A-6

