



Government of Maharashtra

SEASON AND CROP REPORT

MAHARASHTRA STATE

1961-62

1966

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SEASON AND CROP REPORT OF THE STATE OF MAHARASHTRA FOR THE YEAR 1961-62

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No. SCR/S-1, of 1964.

Office of the
Director of Agriculture,
State of Maharashtra.

Poona-1, June 1964.

FROM

Dr. M. B. GHATGE,
Director of Agriculture,
Maharashtra State, Poona-1.

To

THE SECRETARY TO GOVERNMENT,
AGRICULTURE AND FOOD DEPARTMENT,
Sachivalaya Annexe Building,
Bombay-32.

SIR,

I am to submit herewith the annual season and crop report of the Maharashtra State for the year ending 31st July, 1962.

I give below very briefly my remarks on the general agricultural conditions:

1. The season was marked by uneven distribution of rains and proved unfavourable to practically all the Kharif and rabi crops, except rice and wheat resulting in reduced crop yields.

2. Crop pests and plant diseases were reported from all over the State; prompt remedial and preventive measures were taken in the affected areas.

3. The milage of Government canals was 571 and that of private canals was 2,217. The total irrigated area during the year under report was 30,48,200 acres showing an increase of 1.1 per cent over the corresponding figure of 30,14,100 acres during 1960-61.

4. The area under food crops increased in the Poona and Aurangabad divisions, whereas it showed a decrease in the Bombay and Nagpur divisions. The area under non-food crops showed an increase in all the divisions of the State, as compared with the corresponding figure of 1960-61. The area

under food crops was 3,32,85,800 acres in 1961-62 as against 3,32,60,600 acres in 1960-61 showing a marginal increase of 0.1 per cent. The area under non-food crops was 1,38,96,900 acres in 1961-62 as against 1,32,45,900 acres in the preceding year showing an increase of 4.9 per cent.

5. The average yield per acre at the State level, for the crops on which surveys were carried out was higher for rice, wheat, ragi, gram and tobacco, while for Kharif-jowar, rabi-jowar, bajri, cotton and groundnut it was lower than that in the preceding year.

6. The prices of the crops except rice, pulse crops and cotton, at the State level, ruled higher than those in 1960-61. There was a slight increase in the wages of skilled and unskilled labourers.

7. As per quinquennial census of livestock conducted in 1961, there was an increase in the number of cattle and buffaloes. The number of buffaloes used for breeding purposes and cattle in milk, however, decreased by 27.4 and 7.6 per cent respectively over the corresponding figure of 1956 census. The number of sheep and goats and mules increased, while the number of horses and ponies went down. The poultry showed an increase of 19.1 per cent.

8. The number of sugarcane crushers, oil engines and electric pumps showed an increase of 11.4, 138.6 and 209.3 per cent respectively. The number of tractors and Ghanies declined by 38.5 and 43.3 per cent respectively (compared with 1956 census figures).

Yours faithfully,

M. B. GHATGE,

Director of Agriculture,
Maharashtra State.

Season and Crop Report of the State of Maharashtra for the year 1961-62

CHAPTER I

SEASON

The agricultural season of 1961-62 was characterised by uneven distribution of rains which proved to be excessive causing considerable damage to crops in some regions and inadequate in other parts, thereby reducing the yield of crops other than paddy. The season, on the whole, was not favourable to both Kharif and rabi crops except paddy and wheat practically all over the State. Ante monsoon rains were received in most parts of the State and facilitated the preparatory tillage operations for kharif crops. In the second fortnight of May, however, there were heavy showers accompanied by cyclonic storms in parts of Ratnagiri district resulting in extensive and heavy damage to coconut and arecanut gardens and mango groves. The monsoon set in at the proper time and fairly substantial and widespread rains were received during the second fortnight of June in the Bombay and Aurangabad divisions and in parts of the Poona division. During the fourth week, however, there was heavy precipitation causing floods in certain areas of Ratnagiri district and as such paddy seedlings were washed away. On the other hand, in the Nagpur division, the rainfall received in the month proved to be below the requirements necessitating re-sowing of cotton crop which had failed in parts of Nagpur district due to lack of soil moisture. In July, widespread and substantial rains were received in the Konkan region of the Bombay division; the Aurangabad and the Nagpur divisions and the standing crops fared well. Break in rains was needed in Ratnagiri district. In the Poona divisions, particularly in Poona, Satara, Sangli and Kolhapur districts, damage to a varying extent was caused due to unprecedented floods during the first fortnight of the month an almost continuous rains during the entire month. On the other hand, cotton crop failed due to deficient rains in parts of Dhulia district and was resown during the second fortnight when substantial rains were received. The rainfall received in the month of August was well distributed in the Konkan. It, however, proved excessive in parts of the Poona division. Substantial rains were received in the Aurangabad and Nagpur divisions and

they proved beneficial to the standing crops except in parts of Parbhani, Bhir, Osmanabad, Yeotmal and Wardha districts where they proved to be excessive. The condition, however, improved subsequently, to some extent, due to fair weather conditions. On the other hand, the rainfall was deficient in parts of Dhulia, Jalgaon, Nasik and Ahmednagar districts. In September, the rainfall received towards the end of the month proved excessive in parts of Ratnagiri district where the matured paddy crop was adversely affected to some extent. In the Nagpur division, there was heavy precipitation during the first three weeks, resulting in floods and damage to crops to a varying extent and soil erosion at places. The break in rains with clear weather that prevailed subsequently saved some of the crops from further deterioration. Condition of Kharif jowar and cotton crops, however, was unsatisfactory in the flood affected areas. Rains proved excessive in Parbhani and Nanded districts in the Aurangabad division where standing kharif crops turned yellowish and suffered heavily in growth and vigour due to excessive soil moisture. On the other hand, the rains were extremely deficient in other parts of the Aurangabad division and also in parts of the districts of Dhulia, Jalgaon and Nasik in the Bombay division and Ahmednagar, Poona and Sholapur districts in the Poona division, where standing kharif crops started withering and sowing of rabi crops was delayed due to prolonged drought. There were heavy and torrential rains practically all over the State during the first fortnight of October. Consequently, paddy crop in parts of Kolaba district and standing cotton and kharif jowar crops in parts of Dhulia and Jalgaon districts were damaged to a varying extent. There was heavy shedding of cotton bolls and pollem from the ear-heads of kharif jowar was washed away in parts of the Aurangabad division, while considerable damage was caused to cotton and kharif jowar crops by the floods and continuous rains in parts of the Nagpur division. The situation, however, improved to some extent subsequently as a result of break in rains. There were stray showers in parts of the State during the months of November and December. Heavy showers accompanied by hail storms were received in parts of Bhir and Osmanabad districts in the month of December. The weather was chilly practically all over the State during the second fortnight of January and cold wave passed through the various districts during the period from 20th to

22nd January. As a result, the standing crops of wheat, rabi jowar, gram, cotton, chillies, potatoes and other vegetables and grape vines were adversely affected in parts of the Poona and Bombay divisions. There were practically no rains in the months of February and March. Rabi crops suffered to a large extent in parts of the Poona division due to inadequate soil moisture during the crucial period of crop growth. Scarcity of fodder supply was experienced in various parts of the Poona division and relief measures were taken in the affected areas. In April, there were thundershowers and hail storms in parts of the Poona division and caused damage to some extent to harvested wheat crop lying on the threshing yards at places. The climatic conditions experienced during the year were conducive to the development of insects, pests and plant diseases which caused damage to some extent to the crops. The control as well as the preventive measures resorted to, in time, in the affected areas, however, saved the situation to a large extent. Particularly there was a severe attack of sugary disease on rabi jowar in Sholapur and Ahmednagar districts in the Poona division resulting in considerable reduction in the yield of the crop. Attack of citrus psylla on citrus in parts of Nagpur and Wardha districts was also observed.

2. *Distribution of rainfall.*—Table I (Pages 50-53) compares the rainfall during the year under report with the normal rainfall of each district headquarter station in the State. The figures of normal rainfall for each station are those supplied by the Indian Meteorological Department. The following observations are made from a study of this table.

Pre-monsoon rains.—The pre-monsoon rains were above the normal throughout the State except at Thana, Wardha, Amravati and Chanda where they were below the normal.

Monsoon rains.—The monsoon rains were above the normal throughout the State except at Nasik, Dhulia, Ahmednagar, Sholapur, Aurangabad, Osmanabad, Buldana and Akola where they were below the normal. They were about the normal at Jalgaon.

Post monsoon rains.—The post monsoon rains exceeded the normal at all the district headquarter stations in the Aurangabad and Nagpur divisions except Bhandara where they were below the normal. In the remaining two divisions viz., the Bombay and the Poona, they were below the normal at Nasik,

Sangli and Satara, while at Kolhapur, Poona and Alibag they were about the normal. At the remaining stations, they were above the normal.

Winter rains.—The winter rains were above the normal at Dhulia, Jalgaon, Poona, Akola, Yeotmal, Wardha and Bhandara while they were absent at Thana, Ratnagiri, Nasik, Kolhapur and Bhir. They were about the normal at Amravati and were below the normal at other stations.

Total rainfall for the season 1961-62.—The total rainfall for the season was above the normal at all the headquarter stations in the State except at Nasik and Ahmednagar, where it was below normal.

3. *Bombay Division.*—Ante-monsoon rains were received all over the division and facilitated preparatory tillage operations. In the second fortnight of May, however, there were heavy showers accompanied by cyclonic storm in parts of Malwan, Kudal, Vengurla and Sawantwadi talukas of Ratnagiri district resulting in extensive damage to coconut and arecanut gardens and mango groves. Work of distribution of seedlings and other relief measures were promptly organized in the affected areas. The monsoon set in time and fairly substantial and widespread rains were received during the second fortnight of June, in all the districts of the Division except Jalgaon and Nasik where stray showers were received. They were, however, well distributed rains in Nasik district during the fourth week of the month. During this period, there was heavy precipitation causing floods in certain areas of Ratnagiri district and as such paddy seedlings were washed away. In July, widespread and substantial rains were received in all the districts of the division except Dhulia and parts of Nasik district where they fell short of requirements. As a result, cotton crop had completely failed in Dhulia district and re-sowing was done during the second fortnight when substantial rains were received. Heavy rains and storms in the 1st week of the month adversely affected banana gardens in Bassein and Palghar talukas of Thana district. The rainfall received in August was well distributed in the Konkan region whereas it was deficient in parts of Dhulia, Jalgaon and Nasik districts; and substantial rains were urgently needed for the proper and healthy development of the standing kharif crops. The rainfall received in the month of September in the Konkan districts was upto the requirements

and as such paddy crop throve well. Rains received towards the end of the month, however, proved excessive in parts of Ratnagiri district where matured paddy crop was adversely affected to some extent and harvesting of paddy and Nagli was impeded at places. On the other hand, the rainfall was extremely deficient in parts of Dhulia, Jalgaon and Nasik districts, where due to prolonged drought, standing kharif crops started withering and sowing of rabi crops were delayed. There were heavy and torrential rains practically all over the division during the first fortnight of October. Consequently, matured paddy crop in parts of Kolaba district and standing cotton and kharif jowar crops in parts of Dhulia and Jalgaon districts, were damaged to some extent. There were stray showers in the month of November in parts of the division. Consequently, standing rabi crops throve well. In the months of December and January, the rains were practically absent except stray showers in the month of January in parts of Kolaba district. The weather was chilly during the second fortnight of January and cold wave passed through some of the districts and caused considerable damage to grape vines, potatoes and other vegetables in Nasik district. In the months of February and March, no rains were received in the division except stray showers in parts of Thana district. Wal, vegetable and garden crops throve well. Condition of waingan paddy was satisfactory in parts of Ratnagiri district.

As regards pests and plant diseases, paddy was attacked by grass-hoppers, blight, blue beetles in parts of Konkan districts. Incidence of jassids and aphids on cotton in parts of Dhulia district. Jassids and leaf-rollers in parts of Naik district; dahiya in parts of Jalgaon district was also observed. Cotton crop was also attacked by red-bugs and boll-worms in parts of Dhulia and Jalgaon districts. Remedial and preventive measures were taken in the affected areas.

Poona Division.—Heavy showers accompanied by thunder storms and lightning were received in parts of Poona district in the 2nd and 3rd weeks of May causing damage to fruit trees. Sowing of Deviraj cotton in parts of the division and planting of chillies in Sholapur district was in progress. Substantial and widespread rains were received throughout the division in the month of June. In the first week of July, field bunds and paddy seedlings in some villages of Mulshi and

Mawal talukas of Poona district were washed away due to heavy precipitation. This was followed by the unprecedented floods in Poona city on 12th July, 1961, due to bursting of Panshet dam and breach in the Khadakwasla dam. This caused very heavy damage to the property and lives of people in the city and to the crops in parts of Haveli taluka and Velhe Mahal. In Kolhapur district, Panchganga river was in spate and damage, to a varying extent, to sugarcane, paddy, kharif-jowar and groundnut crops grown in the low-lying areas was caused. The rivers in Sangli district were also in floods and growth of standing kharif jowar and groundnut crops was arrested due to over saturation of moisture in the soil. Break in rains with clear weather was urgently needed in those districts to save the crops from further deterioration. The rains received in the month of August proved to be excessive in the districts of Poona, Satara and Kolhapur and break was urgently needed. In the remaining districts of the division, rains were upto requirements although more rains were needed in parts of Ahmednagar district. As a result, standing kharif crops thrived well in the districts of Sholapur, Ahmednagar and Sangli. In the month of September, standing kharif crops started withering in parts of Ahmednagar, Sholapur, Satara and Poona districts due to prolonged drought and sowings of rabi crops were delayed. In other parts of the division, however, standing crops fared well. In the month of October, the rains received proved to be opportune both for the standing kharif crops and for sowing of rabi crops, throughout the division. There were stray showers during the month of November in parts of the division. Standing rabi crops generally thrived well except those in the light soils in parts of Ahmednagar district, eastern parts of Poona and Sangli districts and parts of Satara district. There were stray showers in the months of December and January in parts of the division. The weather was chilly and cold wave passed through the division causing heavy damage to the standing rabi crops and also garden crops. In the month of February, stray showers were received in parts of Sholapur district. Rabi crops had practically failed in eastern parts of Poona district due to lack of soil moisture. In the month of March, there were stray showers in parts of Poona, Satara and Kolhapur districts.

Sugarcane crop was attacked by army-worms and aphids in parts of Sangli and Kolhapur districts. In Poona and Ahmednagar districts, bajri crop was attacked by "Ergot". Incidence

of aphids on groundnut and tobacco was observed in parts of Sangli and Kolhapur districts. Severe attack of Chikta (sugary) on rabi jowar was observed in parts of Ahmednagar district and all over Sholapur district. Control and preventive measures were adopted in the affected areas.

Aurangabad Division.—Pre-monsoon showers facilitated the preparatory tillage operations. The monsoon set in on time and fairly substantial and widespread rains were received all over the division during the second fortnight of June and also in the month of July and standing crops thrived well. The rainfall received during August was substantial and proved beneficial to crops except in parts of Parbhani, Bhir and Osmanabad districts, where it proved to be excessive. The condition, however, improved to some extent due to the prevalence of clear weather. In the month of September, rains proved excessive in parts of Parbhani and Nanded districts, where standing kharif crops turned yellowish and suffered heavily in growth and vigour due to excessive soil moisture. On the other hand, there was extremely deficient rainfall in other parts of the division. There were heavy and torrential rains practically all over the division during the first fortnight of October. Consequently, there was heavy shedding of cotton bolls and pollen from the earheads of kharif jowar was washed away in parts of the division. Kharif crops were adversely affected and sowings of rabi crops were delayed. There were stray showers during the month of November in parts of the division. As a result, standing rabi crops thrived well. In the month of December, there were heavy showers accompanied by hail storms in parts of Bhir and Osmanabad districts. In the month of January, practically there was no rainfall except stray showers in parts of Parbhani district. Rabi crops were damaged heavily due to the cold wave in the last week of January. Stray showers were received in the months of February and March. In the month of March mango crop was damaged to some extent by hoppers in parts of Bhir district and preventive measures were resorted to.

Incidence of dahiya on cotton was observed in the districts of Osmanabad, Aurangabad and Bhir. Chilly was attacked by thrips and groundnut by ticca in Bhir district. Attack of rust on wheat, "chikta" on rabi jowar was reported from Bhir district. Remedial measures against these diseases were taken in the affected areas.

Nagpur Division.—Pre-monsoon showers were received all over the division and as such preparatory tillage operations for kharif cultivation were facilitated. The rainfall in the month of June was punctuated by long breaks and proved to be below the requirements. Re-sowing of cotton was required to be done in parts of Nagpur district as the early sown crop had failed due to lack of soil moisture. Paddy seedlings were also withering in parts of Bhandara district, towards the end of the month for want of adequate rains. Substantial and widespread rains were urgently needed to improve the situation. In the month of July, however, widespread and substantial rains were received and standing crops thrived well. The rainfall received in August was substantial and proved beneficial to the standing crops except in parts of Yeotmal and Wardha districts where it proved to be excessive. The situation, however, improved to some extent subsequently as a result of clear weather. In the first three weeks of September, there was very heavy precipitation causing floods, damage to crops to a varying extent and soil erosion at places. The break in rains with clear weather that prevailed subsequently saved the crops from further deterioration. Condition of cotton and kharif jowar crops, however, was far from satisfactory in the flood affected areas. There were heavy and torrential rains practically all over the division during the first fortnight of October except in Bhandara district. Consequently standing crops were damaged to a varying extent. The situation, however, improved subsequently due to favourable break in rains and the prevalence of fair weather condition. In the month of November, practically no rains were received and the standing crops thrived well. Light to fair rains were received in the months of December and January. The cold wave passed through the division in the last week of January and caused heavy damage to the fruit orchards. Thundershowers were received in parts of the division in the month of February and were accompanied by hail storms in parts of Nagpur, Bhandara and Chanda districts. Consequently, standing crops were damaged to some extent particularly in parts of Umrer, Sakoli and Bhandara tahasils. In March, there were showers in parts of all the districts and hail storms in parts of Buldhana, Akola, Yeotmal and Chanda districts. Standing wheat crop and vegetables and the harvested produce lying on threshing yards was damaged, to some extent due to these unseasonal rains and hail storms at

places. Mango groves and orange orchards were also damaged to a considerable extent, by hail storms at places.

Severe attack of citrus psylla on citrus crops in Wardha and Nagpur districts was observed. Incidence of jassids on cotton was observed in Amravati district, while dahiya was reported from all parts of the division. Groundnut crop was affected by ticca and aphids in the districts of Amravati and Akola respectively. In Bhandara and Chanda districts, paddy crop was attacked by gall-fly and rice case-worms; whereas chilly was attacked by leafcurl in parts of Nagpur district. Preventive and control measures were resorted to in the affected areas.

CHAPTER II

AREA CULTIVATED AND UNCULTIVATED

(Table II—pages 54-55)

(Summary Table A—pages 36-37)

4. *Number of villages.*—During the year under report, the number of villages in the State was constant it being 39,009.

5. *Total area.*—The total area i. e. the geographical area of the Maharashtra State was almost stationary being 760,09,600 acres during the year under report as against 760,04,500 acres during the previous year. This increase in the geographical area was attributed to the more accurate information supplied for some of the districts. Of the total area of the State 717,32,700 acres was reporting and non-reporting i. e. unsurveyed area was 42,76,900 acres. As the non-reporting area in the State viz. 42,76,900 acres formed 5.6 per cent of the total area, the same separately under the two headings viz. reporting and non-reporting is not given. Information in respect of non-reporting area and its split up under nine fold items of land utilisation is, however, given in Summary Table A-I.

6. *Cropped Areas.*—The cross cropped area in the State showed a slight increase of 1.4 per cent, it being 471,82,700 acres and 465,12,500 acres during 1961-62 and 1960-61 respectively. The net area sown also showed an increase of 1.0 per cent having gone up from 441,78,300 acres in 1960-61 to 446,10,700 acres in 1961-62. During the year under review, area under forests, land

put to non-agricultural uses and culturable waste showed an increase over the corresponding figures of the preceding year of 0.1, 0.6 and 0.5 per cent respectively. On the other hand, area under barren and unculturable land, permanent pastures and other grazing lands, land under miscellaneous tree crops not included in area sown, current fallows and other fallows showed a decrease of 0.4, 1.4, 5.7, 6.6 and 5.9 per cent respectively as compared with that of the preceding year.

CHAPTER III

IRRIGATED AREAS

(Tables III-A and II-B, pages 56-68)

(Summary Tables B and C, pages 38-41)

7. *Sources of water supply.*—During the year 1961-62 the number of Government canals reported was 571 as against 569 in the previous year, thus recording a slight increase of 0.4 per cent. Increase in the mileage of these canals from 2204 to 2,217 or by 0.6 per cent was also noticed. The number of private canals showed a decrease of 1.5 per cent, the corresponding figures being 8,080 and 7,955 in 1960-61 and 1961-62 respectively. The mileage of these canals also decreased by 0.4 per cent. The number of tube wells recorded an increase of 40.9 per cent, the same having gone up from 93 in 1960-61 to 131 in 1961-62. Number of wells, other than tube wells, used for irrigation purposes increased by 2.8 per cent, it being 557,377 in 1961-62 as against 542,417 in 1960-61. Number of wells used for domestic purpose and also number of wells not in use recorded a slight increase of 0.8 per cent. The number of wells having independent ayacuts and number of wells supplementing recognised source of irrigation, too showed an increase of 1.1 and 0.9 per cent respectively. The number of reservoirs remained stationary during the year under review. Tanks both with ayacut more than 100 acres and less than 100 acres showed a decline of 1.3 and 0.1 per cent respectively. Number of oil engines showed an increase of 6,156 or of 13.0 per cent the same having gone up from 47,458 in 1960-61 to 53,614 in 1961-62.

8. *Irrigated Areas.*—The total irrigated area in the State was 30,48,200 acres during the year under report as against

30,10,300 acres during 1960-61, thus recording an increase of 1.3 per cent. The net irrigated area during the year under report was 26,71,700 acres and showed an increase of 1.0 per cent over that of 26,45,800 acres in the previous year. The percentage of net irrigated area to net cropped area and gross irrigated area to gross area sown, however, remained the same during the year under review as in the preceding year due to the increase in the net and gross sown area during the year under review.

9. *Net area irrigated under different sources of Irrigation.*—Net area irrigated by wells and other sources went up by 34,500 acres and 2,100 acres or by 2.9 and 3.1 per cent respectively. On the other hand, area irrigated by Government canals, private canals and tanks decreased by 3,900 acres, 700 acres and 14,700 acres or by 0.7, 0.9 and 3.1 per cent respectively. The decrease in the irrigated area by tanks was mainly noticed in the district of Chanda and Bhandara.

10. *Irrigated areas under food and non-food crops.*—Out of the total irrigated areas during the year under report, 27,67,800 acres was under food crops and 2,80,400 acres under non-food crops. Area irrigated under food crops showed an increase of 0.5 per cent the corresponding figures being 27,52,700 acres and 27,67,800 acres during 1960-61 and 1961-62 respectively. Area irrigated under non-food crops also showed an increase of 8.4 per cent having gone up from 2,57,600 acres in 1960-61 to 2,80,400 acres in 1961-62.

CHAPTER IV

CROPPED AREAS

(Tables IV-A, IV-B and IV-C, pages 70-95)

(Summary Table D, pages 42-44)

11. *Total area under crops.*—The gross cropped area of 4,71,82,700 acres during the year under review showed an increase of 6,70,200 acres or by 1.4 per cent over the corresponding area of 4,65,12,500 acres during the preceding year. Of the gross cropped area in the State, 86,46,100 acres were in the Bombay division, 1,36,92,700 acres in the Poona division, 1,23,73,400 acres in the Aurangabad division and 1,24,70,500 acres in the Nagpur division, the percentage increase in area in each division being 0.2, 1.0, 3.7 and 0.6 respectively. For the State as a whole, food crops occupied 3,32,85,800 acres of 70.5 per

cent and non-food crops 1,38,96,900 acres or 29.5 per cent of the total cropped area. The area under food and non-food crops showed an increase of 0.1 per cent and 4.9 per cent or by 19,200 acres and 6,51,000 acres respectively as compared with that in the preceding year.

The table below gives the area under food and non-food crops in all the divisions of the State during the years 1960-61 and 1961-62:—

(Figures in hundreds)

Division	Food crops			Non-food crops		
	1960-61	1961-62	Percentage	1960-61	1961-62	Percentage
			increase + or decrease --			increase + or decrease --
	(Acres)	(Acres)		(Acres)	(Acres)	
Bombay	61,988	60,727	- 2.0	24,267	25,734	+ 6.0
Poona	107,196	107,496	+ 0.3	29,440	29,441	+ 3.5
Aurangabad	84,745	87,068	+ 2.7	34,537	36,671	+ 6.2
Nagpur	18,797	17,582	- 1.5	45,315	47,128	+ 4.2
State	322,666	332,858	+ 0.1	132,459	138,969	+ 4.9

It will be seen from the above table that the area under food crops showed an increase of 35,000 acres and 2,31,800 acres or by 0.3 and 2.7 per cent in the Poona and the Aurangabad divisions respectively. On the other hand, in the Bombay and the Nagpur divisions, it showed a decrease of 1,26,100 acres and 1,21,500 acres or by 2.0 and 1.5 per cent respectively. The area under non-food crops showed an increase in all the divisions and was 1,46,700 acres, 1,00,100 acres, 2,13,400 acres and 1,90,800 acres or by 6.0, 3.5, 6.2 and 4.2 per cent in the Bombay, Poona, Aurangabad and Nagpur divisions respectively.

12. *Food Crops*.—Among the main food crops as compared with the corresponding figures of the preceding year, the area under rice increased by 46,700 acres or by 1.5 per cent. This increase was shared by all the divisions and was of the order of 18,500 acres, 14,700 acres, 9,000 acres and 4,500 acres in the divisions of Nagpur, Poona, Aurangabad and Bombay respectively. At the State level, the area under wheat showed a marginal increase of 1,900 acres or 0.1 per cent. In the Aurangabad and Nagpur divisions, the area registered an increase of 25,500 and 14,100 acres or 3.9 and 1.5 per cent respectively, while it declined by 19,400 and 18,300 acres or 4.9

and 5.9 per cent in the Bombay and Poona divisions respectively. The area under Kharif Jowar decreased by 4.8 per cent having gone down to 59,94,900 acres in 1961-62 against 62,97,700 acres in 1960-61. The decrease was noticed in all the divisions except Poona division where it showed an increase of 21,000 acres or by 3.0 per cent. Area under Rabi Jowar also showed a decrease of 0.2 per cent. This decrease was mainly noticed in the Poona division where it declined by 95,400 acres or by 1.8 per cent. In the other three divisions, it showed an increase. Area under Bajri recorded an increase of 3.2 per cent the corresponding figures being 40,40,600 acres and 41,69,900 acres during 1960-61 and 1961-62 respectively. This increase was shared by all the crop growing divisions. Area under total cereals showed a decrease from 2,62,03,500 acres in 1961-62 to 2,60,17,000 acres in 1960-61 or by 0.7 per cent; and was mainly due to the decrease in the area under Jowar. Area under pulses, however, showed an increase of 3.2 per cent mainly due to the increase in the area under green gram, tur and horse gram by 9.0, 6.0 and 6.1 per cent respectively. Area under foodgrains remained almost stationary, it being 3,20,14,300 acres in 1961-62 as against 3,20,13,700 acres in 1960-61. Area under sugarcane showed a slight decrease of 0.7 per cent having gone down to 3,81,400 acres in 1961-62 from 3,84,200 acres in 1960-61.

13. *Non-food Crops.*—Area under cotton increased by 4,74,400 acres or by 7.7 per cent. Although this increase was noticed in all the divisions, the major contribution was from the divisions of Nagpur and Aurangabad and was 2,09,000 acres and 1,00,500 acres respectively. Area under groundnut also showed an increase of 3.2 per cent. This increase was shared by all the divisions except the Nagpur division where it showed a decrease of 5,900 acres or by 2.0 per cent. Area under tobacco decreased from 62,500 in 1960-61 to 58,900 acres in 1961-62 or by 5.8 per cent mainly due to the decrease of 3,100 acres or by 5.5 per cent in the Poona division, which accounts for 90.8 per cent of the State area.

14. On the whole, during the year under report, the gross cropped area showed a slight increase of 1.4 per cent as compared with corresponding figure of the preceding year. The accompanying table gives the gross cropped area, area sown more than once, net cropped area and area under principal crops in all the divisions of the State during the years 1960-61 and 1961-62.

Season and Crop

Particulars	Bombay Division			Poona Division		
	1960-61	1961-62	Percentage increase(+) or decrease(-)	1960-61	1961-62	Percentage increase(+) or decrease(-)
	1	2		3		
	Acres	Acres		Acres	Acres	
Food crops	61,968	60,727	- 2.0	1,07,136	1,07,486	+ 0.8
Non-food crops	24,267	25,794	+ 6.0	28,440	29,441	+ 8.5
Gross cropped area	86,235	86,461	+ 0.2	1,35,576	1,36,927	+ 1.0
Twice cropped area	5,863	6,008	+ 2.5	7,437	9,078	+ 8.6
Net cropped area	80,392	80,453	+ 0.1	1,28,139	1,28,851	+ 0.6
<i>Crops</i>						
Rice	12,122	12,167	+ 0.4	5,143	5,290	+ 2.9
Wheat	3,931	3,787	- 4.9	3,032	2,879	- 5.9
Kharif jowar	5,672	5,265	- 7.2	7,093	7,249	+ 3.0
Rabi jowar	5,868	5,901	+ 0.6	53,210	52,236	- 1.8
Bajri	13,517	13,668	+ 1.1	19,667	20,200	+ 2.7
Berley	...	...	...	36	40	+ 11.1
Ragi	3,915	3,801	- 2.9	1,720	1,662	- 3.4
Maise	129	122	- 5.4	836	339	+ 0.9
Kodra	858	829	- 3.4	75	62	- 17.8
Gram	958	962	- 2.6	2,850	2,689	- 9.9
Tur	759	798	+ 5.8	2,015	2,462	+ 22.2
Sugarcane	436	385	- 11.7	2,755	2,761	+ 0.2
Cotton	7,022	8,265	+ 17.7	1,456	1,862	+ 27.9
Groundnut	7,610	7,826	+ 2.8	2,134	8,602	+ 4.5
Sesamum	475	565	+ 18.9	281	268	+ 16.0
Rape	8	2	- 83.8	81	4	- 95.1
Mustard	19	12	- 36.8
Linseed	81	28	- 25.8	118	91	- 22.9
Tobacco	4	4	...	586	585	- 5.5

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(Acreage figures in hundreds)

Aurangabad Division			Nagpur Division			Maharashtra State		
1960-61	1961-62	Percentage increase(+) or decrease(-)	1960-61	1961-62	Percentage increase(+) or decrease(-)	1960-61	1961-62	Percentage increase(+) or decrease(-)
5			6			7		
Acres	Acres		Acres	Acres		Acres	Acres	
84,745	87,063	+ 2.7	78,797	77,582	- 1.5	3,32,666	3,32,858	+ 0.1
34,537	36,671	+ 6.2	45,215	47,123	+ 4.2	1,32,459	1,38,669	+ 4.9
119,282	123,731	+ 3.7	124,012	124,705	+ 0.6	4,65,125	4,71,827	+ 1.4
4,516	5,644	+25.0	5,526	5,992	+ 8.4	23,342	25,720	+10.2
1,14,766	1,18,090	+ 2.9	1,18,436	1,18,713	+ 0.2	4,41,783	4,46,107	+ 1.0
1,977	2,067	+ 4.6	12,872	13,057	+ 1.4	32,114	32,581	+ 1.5
6,463	6,718	+ 3.9	8,878	9,019	+ 1.6	22,404	22,423	+ 0.1
19,036	18,332	- 3.7	31,230	29,103	- 6.8	62,977	59,949	- 4.8
26,907	27,073	+ 0.6	6,293	6,857	+ 9.0	92,303	92,117	- 0.2
6,497	7,128	+ 9.7	725	703	- 3.0	40,406	41,699	+ 3.2
45	86	-20.0	4	4	...	85	80	- 5.9
36	73	+102.3	11	13	+18.2	5,682	5,549	- 2.3
97	117	-20.6	101	94	- 6.9	668	672	+ 1.4
18	20	-11.1	155	152	- 1.9	1,106	1,063	- 3.9
4,333	4,566	+ 5.3	1,755	1,877	+ 7.0	9,931	9,974	+ 0.4
6,081	5,386	+ 4.0	5,242	5,331	+ 1.7	13,096	13,377	+ 6.0
578	597	+ 3.3	73	71	- 2.7	3,342	3,314	- 0.7
17,760	18,765	+ 5.7	35,527	37,617	+ 5.9	61,765	66,509	+ 7.7
7,998	8,331	+ 4.2	3,015	2,956	- 2.0	26,787	27,615	+ 3.2
525	559	+ 6.5	1,933	1,538	-20.6	3,169	2,980	- 7.5
6	17	+168.3	...	3	+30.0	90	26	-71.1
34	52	+52.9	24	15	-37.5	77	79	+ 2.6
1,847	1,931	+ 7.3	3,714	3,976	+ 7.1	5,710	6,071	+ 6.3
33	31	- 6.1	22	19	-13.6	625	599	- 5.8

CHAPTER V

OUTTURN OF CROPS AND THEIR AVERAGE YIELDS

(Tables V-A and V-B, pages 96-138)

(Summary Table E, page 45)

15. *Outturn of Crops.*—The table below gives the outturn in tons of principal Kharif and Rabi crops.

(Figures in hundreds)

Division	Kharif crops			Rabi crops			Total		
	Cereals	Pulses	Total	Cereals	Pulses	Total Cereals and pulses	Cereals	Pulses	Cereals and pulses
	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons	Tons
Bombay ...	11,225	1,290	13,115	1,344	216	2,060	13,669	1,506	15,175
Poona ...	7,564	1,105	8,729	7,301	361	7,662	14,365	1,526	16,391
Aurangabad..	5,300	1,716	7,016	7,385	691	8,079	12,685	2,410	15,095
Nagpur ...	11,263	2,389	13,652	2,667	521	3,248	13,930	2,970	16,900
State ...	35,952	6,160	42,512	19,197	1,852	21,049	55,149	8,412	63,561

The remarks in respect of major crops are given below:—

Rice.—Rains received during the months of July, August and September were well distributed in the Konkan region. They also proved beneficial to the crop in the Poona and Nagpur divisions. As a result the condition of the crop was good in these divisions. In the Aurangabad division, however, the crop was washed away and damaged to some extent at places by the floods in the month of October. There were stray attacks of blue beetle and blight in parts of Konkan, of army worms in parts of Poona division and of paddy gall-fly, rice-case worms and caterpillars in parts of the Nagpur division. Timely remedial and preventive measures were resorted to in the affected areas. The area increased from 32,114 hundred acres to 32,581 hundred acres or by 1.5 per cent and outturn from 13,476 hundred tons to 14,856 hundred tons or by 10.2 per cent.

Wheat.—The condition of the crop was fair in all the divisions except Poona where the crop suffered due to lack of adequate soil moisture. Although the condition of the crop

was better in its initial stages the crop suffered to some extent due to the cold wave which passed throughout the State during the last week of January. The crop was damaged in parts of Amravati, Nagpur and Bhandara districts due to the thunder showers and hail storms in the month of February. Although the area increased by only 0.1 per cent or from 22,404 hundred acres in 1960-61 to 22,423 hundred acres in 1961-62, the production increased from 3,948 hundred tons in 1960-61 to 4,158 hundred tons in 1961-62 or by 5.3 per cent.

Kharij Jowar.—In Dhulia and Jalgaon districts of the Bombay division the crop was damaged due to continuous rainfall in the month of October. In parts of the Nagpur and Aurangabad divisions also, the crop was damaged to some extent, due to heavy and continuous rains during the months of September, October and November. The condition of the crop, however, improved later on to some extent due to favourable weather conditions. In Satara, Sangli and Kolhapur districts of the Poona division, the crop was attacked by Deccan wingless grass hoppers and army worms at places. Prompt control measures were resorted to in the affected areas. The area under the crop decreased from 62,977 hundred acres in 1960-61 to 59,949 hundred acres in 1961-62 or by 4.8 per cent. The output of the crop also decreased from 21,671 hundred tons to 14,174 hundred tons or by 34.6 per cent. The difference was marked on account of the fact that the season 1960-61 was extremely favourable to the crop.

Rabi Jowar.—During the year under report, the crop suffered to a varying extent in almost all the crop growing divisions. Due to inadequate soil moisture in the Bombay and Poona divisions and on account of heavy showers accompanied by hail storms in parts of Osmanabad and Bhir districts in the Aurangabad division, the crop production declined considerably. In the last week of January the crop also suffered heavily due to the cold wave which passed throughout the State. It was attacked by sugary disease in Sholapur, Ahmednagar and Poona districts and in parts of the Aurangabad division. The area under the crop decreased from 92,308 hundred acres in 1960-61 to 92,117 hundred acres in 1961-62 or by 0.2 per cent only. The production, however, declined from 19,897 hundred tons in 1960-61 to 15,024 hundred tons in 1961-62 or by 24.5 per cent mainly on account of reduced yield rates due to the averse seasonal conditions, particularly in the Poona division.

Bajri.—In Poona, Sangli and Satara districts, considerable damage was caused to the crop due to excessive rains in the months of July and August. On the other hand, in Sholapur and Ahmednagar districts it suffered due to prolonged drought in the month of September. In parts of the Aurangabad division there were excessive rains in the month of September. As a result the crop started turning yellowish and suffered to some extent in growth and vigour. The area under the crop increased from 40,406 hundred acres in 1960-61 to 41,699 hundred acres in 1961-62 or by 3.2 per cent. The production, however, decreased from 4,809 hundred tons in 1960-61 to 4,252 hundred tons in 1961-62 or by 11.6 per cent.

Ragi.—Adequate and timely rains were received at all the stages of crop growth in the Konkan region. However, the crop was slightly damaged in Thana district due to the heavy rains in the first week of July. Although rains received in July in Nasik district, were deficient, the crop fared well. On the whole, the season was favourable to the crop. The area under the crop decreased from 5,682 hundred acres in 1960-61 to 5,549 hundred acres in 1961-62 or by 2.3 per cent. The production of the crop decreased slightly from 1,676 hundred tons in 1960-61 to 1,668 hundred tons in 1961-62.

Gram.—Due to favourable weather conditions the crop fared well in all the districts of the State. However, the crop suffered in parts of Nasik and Poona districts in the month of January due to cold wave. The area under the crop increased slightly by 0.4 per cent having gone up from 9,931 hundred acres in 1960-61 to 9,974 hundred acres in 1961-62. The production increased from 1,320 hundred tons in 1960-61 to 1,342 hundred tons in 1961-62 or by 1.7 per cent.

Cotton.—The crop suffered to a great extent in all parts of the State due to the uneven distribution of rains at all the stages of crop growth. In parts of Dhulia district, due to drought the crop failed and re-sowing was resorted to in the month of July when substantial rains were received. The rains received in the month of September proved heavy and excessive in Parbhani, Bhir and Osmanabad districts of the Aurangabad division and Wardha and Yeotmal districts in the Nagpur division and the crop suffered heavily. The rains received in the month of October also proved excessive all

over the State. As a result, the crop was affected by incidence of pests and diseases in almost all the crop growing districts. Incidence of aphids and jassids was reported in Dhulia, Sholapur and Nasik districts. The crop also suffered due to attack of aphids thrips Jassids, top-shoot, borers, root rot and dahiya in all the parts of the Nagpur division. In the Aurangabad division, incidence of dahiya was reported. Although area under the crop increased from 61,765 hundred acres in 1960-61 to 66,509 hundred acres in 1961-62 or by 7.7 per cent, the production decreased by 40.1 per cent having gone down from 15,991 hundred bales to 9,576 hundred bales.

16. *Yield per acre.*—During the year under report, State-wise crop estimation surveys were continued on the nine principal crops viz. paddy, Kharif Jowar, Bajri, wheat, Rabi-Jowar, gram, cotton, tobacco and groundnut, while the survey on Ragi was continued in Ratnagiri district and on tur in the Nagpur division.

17. *Kharif crops.*—The State as well as the divisionwise average yield per acre of Kharif crops based on crop estimation surveys are given below:—

Division	Yield per acre (in lbs. per acre)								
	Rice			Kharif jowar			Bajri		
	1960-61	1961-62	Percent age in crease (+) or decrease (-)	1960-61	1961-62	Percent age in crease (+) or decrease (-)	1960-61	1961-62	Percent age in crease (+) or decrease (-)
Bombay	1054	1178	+11.8	935	734	-21.5	849	318	- 8.9
Poona	1040	1082	+ 4.0	1135	840	-26.0	243	172	-29.2
Aurangabad	651	495	-24.0	792	489	-38.8	220	239	+ 8.6
Nagpur	837	984	+11.6	646	441	-31.7	...	...	-
State	940	1021	+ 8.6	771	530	-31.3	255	228	-10.6

From the above table it can be seen that the state average yield of rice has gone up from 940 lbs. per acre to 1,021 lbs. per acre or by 8.6 per cent. This increase is shared by all the divisions except Aurangabad division where it showed a decrease of 24.0 per cent, the same having gone down from

651 lbs. in 1960-61 to 495 lbs. in 1961-62. In the case of Kharif Jowar, the State average yield showed a decrease of 241 lbs. or by 31.3 per cent. The decrease was shared by all the divisions and was of the order of 21.5, 26.0, 31.7 and 38.3 per cent in Bombay, Poona, Nagpur and Aurangabad divisions respectively. The decrease was apparently more marked as the season of 1960-61 was extremely favourable to the crop. The State average yield of Bajri decreased by 10.6 per cent or by 27 lbs. This decrease was mainly noticed in the Poona division where it was of the order of 29.2 per cent or of 71 lbs. per acre. On the other hand, increase of 8.6 per cent was noticed in the Aurangabad division.

The average yield per acre of tur and sesamum (based on anna-valuation figures of the revenue department except for tur in respect of the Nagpur division) for the different divisions of the State are as shown below:—

Division	Yield in lbs. per acre					
	Tur			Sesamum		
	1960-61	1961-62	Percentage or increase (+) de- crease(-)	1960-61	1961-62	Percentage increase (+) or de- crease (-)
Bombay	578	539	- 5.9	236	234	- 0.8
Poona	549	515	- 6.2	242	209	- 13.6
Aurangabad	318	293	- 6.4	166	180	+ 8.4
Nagpur	1373	814	-40.7	191	153	- 19.9
State	788	547	-30.6	197	179	- 9.1

For tur, the average yield at the State level showed a decrease of 30.6 per cent the figures being 788 lbs. and 547 lbs. in 1960-61 and 1961-62 respectively. The decrease in the yield was shared by all the divisions and was mainly noticed in the Nagpur division where it was of the order of 40.7 per cent or 559 lbs. per acre. In the Bombay, Poona and Aurangabad divisions, the yield declined by 5.9, 6.2 and 6.4 per cent respectively. In the case of sesamum, the average yield registered a decline from 197 lbs. in 1960-61 to 179 lbs. in 1961-62 or by 9.1 per cent. This reduction in yield was observed in all the divisions except Aurangabad where it increased by 8.4 per cent.

18. *Rabi crops*.—The State and the divisionwise average yield per acre of the Rabi crops (based on crop estimation survey) are as under:—

Division	Yield in lbs. per acre					
	Wheat			Rabi jowar		
	1960-61	1961-62	Percentage increase (+) or decrease (-)	1960-61	1961-62	Percentage increase (+) or decrease (-)
Bombay	379	487	+ 28.5	483	387	- 19.9
Poona	451	444	- 7.7	432	288	- 33.3
Aurangabad	358	406	+ 0.0	611	510	- 16.5
Nagpur	381	389	+ 0.5	362	367	+ 1.4
State	395	415	+ 5.1	483	365	- 24.4

The average yield of wheat at the State level increased from 395 lbs. in 1960-61 to 415 lbs. in 1961-62 or by 5.1 per cent. This increase has been shared by all the divisions except Poona division where it showed a decrease of 7.7 per cent. Considerable increase of 28.5 per cent or 108 lbs. from 379 lbs. in 1960-61 to 487 lbs. in 1961-62 was noticed in the Bombay division. In the case of Rabi Jowar, the State average yield showed a decrease of 24.4 per cent, the figures being 483 lbs. and 365 lbs. in 1960-61 and 1961-62 respectively. This decrease was shared by all the crop growing divisions viz. Bombay, Poona and Aurangabad and was of the magnitude of 19.9, 33.3 and 16.5 per cent respectively. A slight increase of 1.4 per cent was, however, noticed in the Nagpur division where the area under the crop is comparatively small.

The average yield per acre of Rabi crop viz. gram (based on crop estimation surveys) linseed and rape and mustard (based on the anna valuation figures of the Revenue Department) for the different divisions in the State are given below:

Division	Yield in lbs. per acre								
	Gram			Linseed			Rape and Mustard		
	1960-61	1961-62	Percentage increase (+) or decrease (-)	1960-61	1961-62	Percentage increase (+) or decrease (-)	1960-61	1961-62	Percentage increase (+) or decrease (-)
Bombay	315	310	- 1.6	217	293	+ 34.6	407	320	- 21.4
Poona	370	291	- 21.4	190	197	+ 3.7	304	560	+ 84.2
Aurangabad	257	301	+ 17.1	205	194	- 5.4	56	162	+ 189.3
Nagpur	272	318	+ 15.1	207	195	- 5.8	373	449	+ 20.1
State	298	301	+ 1.0	206	195	- 5.3	268	235	- 12.8

For gram, the State average yield showed a slight increase of 1.0 per cent having gone up from 298 lbs. in 1960-61 to 301 lbs. in 1961-62. This increase was shared by the Aurangabad and Nagpur divisions and was of the order of 17.1 and 15.1 per cent respectively. On the other hand, the decrease was noticed in the remaining two divisions, mainly in the Poona division where it was of the order of 21.4 per cent. The State average yield of Linseed and Rape and Mustard declined by 5.3 and 12.3 per cent respectively, the figures for linseed being 206 lbs. and 195 lbs. and for rape and mustard 268 lbs. and 235 lbs. in 1960-61 and 1961-62 respectively.

19. *Cotton, sugarcane and tobacco.*—The table below gives the average yield per acre of cotton (Lint) (based on crop estimation surveys), sugarcane, (gul (based on anna valuation figures of the Revenue Department), and tobacco (based partly on crop estimation surveys in the major crop growing districts and partly on anna valuation figures of the Revenue Department.)

Division	Yield in lbs. per acre								
	Cotton (Lint)			Sugarcane (Gul)			Tobacco (Dry leaf)		
	1960-61	1961-62	Percentage increase (+) or decrease (-)	1960-61	1961-62	Percentage increase (+) or decrease (-)	1960-61	1961-62	Percentage increase (+) or decrease (-)
Bombay	... 120	110	- 8.3	5045	5242	+ 3.9	560	...	...
Poona	... 189	141	-25.4	7686	7632	- 0.1	423	490	+15.8
Aurangabad	... 96	55	-42.7	8589	8550	- 1.1	475	506	+ 6.5
Nagpur	.. 97	41	-57.7	2424	2555	+ 5.4	611	472	-22.7
State	... 101	56	-44.6	6634	6657	+10.3	434	487	+12.9

The State average yield of cotton (lint) declined from 101 lbs. in 1960-61 to 56 lbs. in 1961-62 or by 44.6 per cent. This decrease was noticed in all the divisions and was of the order of 57.7, 42.7, 25.4 and 8.3 per cent in the divisions of Nagpur, Aurangabad, Poona and Bombay respectively. The average yield varied from 41 lbs. in the Nagpur division to 141 lbs. in the Poona division. The comparatively high yield in the Poona divisions was on account of the fact that irrigated area forms 37.7 per cent of the total area in the division. The irrigated area

in the remaining divisions was negligible and did not exceed 2.3 per cent.

In the case of sugarcane, the State average yield of Gur recorded a slight increase of 0.3 per cent having risen from 6,634 lbs. in 1960-61 to 6,657 lbs. in 1961-62 and this increase was shared by the Bombay and Nagpur divisions. On the other hand, the Poona and the Aurangabad divisions recorded a slight decrease of 0.1 and 1.1 per cent respectively.

The State average yield of tobacco (dry leaf) recorded an increase of 12.2 per cent, the same being 434 lbs. and 487 lbs. in 1960-61 and 1961-62 respectively. The increase was shared by the Poona and the Aurangabad divisions and was of the order of 15.8 and 6.5 per cent. In the Nagpur division, the yield per acre declined by 22.7 per cent.

20. *Cotton*.—During the year under report, the total area and outturn of cotton were 6,651 thousand acres and 958 thousand bales (of 392 lbs. each) as against 6,177 thousand acres and 1,599 thousand bales respectively during the preceding year. Thus there was an increase of 7.7 per cent in the area and a considerable decrease of 40.1 per cent in the outturn of cotton (lint). The table below gives the total area and outturn of cotton according to different divisions in the State during 1960-61 and 1961-62.

(Area and outturn figures in thousands)

Division	Area in acres			Outturn in bales of 392 lb.		
	1960-61	1961-62	Percentage increase (+) or decrease (-)	1960-61	1961-62	Percentage increase (+) or decrease (-)
Bombay ...	702	826	+17.7	215	231	+ 7.4
Poona ...	146	186	+27.4	70	67	- 4.3
Aurangabad ...	1776	1877	+ 5.7	436	264	- 39.4
Nagpur ...	3553	3762	+ 5.9	878	396	- 54.9
State ...	6177	6651	+ 7.7	1599	958	-40.1

CHAPTER VI

PRICES

(Table VI, pages 139-145)

(Summary Table F, pages 46)

21. Table VI of the report gives the average prices, during the harvest period, of the principal crops in different districts. The prices of agricultural produce except rice pulse crops and cotton ruled higher during the year under report in comparison with those of the preceding year.

22. The major variations, in the average harvest prices of principal commodities at the State level and in different divisions as compared with the prices during the corresponding period of the previous year are summarised below :

At the State level the price of rice (paddy) viz. Rs. 13.96 per maund of 82.2/7 lbs. was lower by 3.3 per cent than that of the previous year. The price declined by 6.6 and 1.6 per cent in the Bombay and the Nagpur divisions respectively, while it went up by 2.0 and 1.7 per cent in the Poona and the Aurangabad divisions respectively. The price of wheat viz. Rs. 19.77 per maund was higher by 3.5 per cent than that of the preceding year at the State level. The increase was noticed in all the divisions and was of the order of 1.7, 2.0, 4.4 and 5.4 per cent in the Bombay, Poona, Aurangabad and Nagpur divisions respectively. The price of Jowar, at the State level viz. Rs. 14.10 was higher by 7.4 per cent than that of the preceding year, it being higher by 4.2, 2.9, 5.6 and 20.9 per cent than that of the preceding year in the Bombay, Poona, Aurangabad and the Nagpur divisions respectively. The price of Rs. 16.57 per maund of Bajri at the State level was higher by 3.4 per cent as compared with that of the previous year. In the Poona, the Aurangabad and Nagpur divisions, the price went up by 6.7, 7.5 and 13.7 per cent respectively. It, however, practically remained stationary in the Bombay division. At the State level, the average price of Barley viz. Rs. 15.06 went up by 2.1 per cent as compared with that of the previous year. The average price of Rs. 12.48 per maund of Ragi (Nachani) at the State level was higher by 10.0 per cent than that of the previous year. The prices of kodra and maize viz. 8.70 and 12.55 per maund during the year under review were lower by 8.3 and 3.8 per

cent respectively at the State level. Among the pulses, the average price of Rs. 21.76 per maund of tur dal was lower by 1.6 per cent at the State level. It declined by 6.5 and 5.3 per cent in the Aurangabad and the Nagpur divisions respectively. However, in the Bombay and the Poona divisions an increase of 6.9 and 8.1 per cent was noticed. The price of gram viz. Rs. 16.69 went down by 1.2 per cent at the State level. It increased by 2.8, 1.5 and 9.0 per cent in the Bombay, the Poona and the Nagpur divisions respectively and declined by 7.0 per cent in the Aurangabad division. The average price of Rs. 15.07 per maund of Gul was higher by 5.8 per cent at the State level than that of the preceding year. It went up by 9.7 and 8.9 per cent respectively in the Poona and the Nagpur divisions and declined by 8.1 and 14.6 per cent respectively in the Bombay and the Aurangabad divisions. The average price of groundnut at the State level viz. Rs. 23.26 increased by 4.1 per cent as compared with that of the previous year. The price went up by 12.9 and 8.5 per cent in the Bombay and the Nagpur divisions respectively and declined by 0.8 per cent in the Aurangabad division. At the State level, the price of Rs. 88.07 per maund of tobacco was higher by 18.6 per cent as compared with that of the previous year. It increased by 19.1 and 7.2 per cent in the Poona and the Aurangabad divisions respectively. The average price of unginmed cotton (Kapas) viz. Rs. 35.13 decreased by 3.7 per cent than that of the previous year at the State level. It declined by 11.6, 0.3 and 14.8 per cent in the Poona, Aurangabad and the Nagpur divisions respectively and went up by 4.3 per cent in the Bombay division.

23. The table below compares the prices of Vijay and Jarilla/Virnar cotton ruling at Bombay during the year under review with those of the preceding year and the average of 5 years ending 1959-60:—

Variety of cotton	Prices per Khandi of 78½ lb.			Variation	
	Average of the five years ending 1959-60	1961	1962	Compared with the average price	Compared with the price of 1960-61
	Rs.	Rs.	Rs.		
Vijay	923	804	956	+ 3.02	+18.91
Jarilla/Virnar	774	735	873	+12.79	+16.78

In the first week of September 1961, prices came down on receipt of reports of favourable weather from upcountry. Thereafter, prices gradually advanced owing to the news of possible damage to crops as a result of adverse weather conditions in the Vidarbha region and recorded subsequently. Prices kept on advancing as reports of bad weather in Khandesh and Marathwada areas were received and also due to the release of export quota for Bengal Deshi cotton. Late rains in Khandesh and Marathwada areas in the month of October damaged the crop to a large extent. The price rose on the 4th of October on account of probable delay in arrivals and on covering by shorts but recorded on the 6th on sales induced by reports of fair weather in all cotton growing areas. However, the market spurred on the 11th on fresh support due to fears of damage to the crop in the Vidrabha and Aurangabad regions as a result of widespread rains and continued support from up-country buyers. Subsequent reports of clear weather and fear of intervention by the authorities in the event or pice-rise to undue heights, affected the sentiment and price came down on the 17th. During the last week due to cumulative influence of the absence of any import announcement, probability of delay in new crop arrivals, and firm spot prices, the prices advanced.

During November, owing to tight supply position, good spot advices price improved gradually in the first fortnight. The trend reversed from the 17th onwards due to fears of stricter control measures and prices came down on the 20th. This recession was, however, short lived as the scarcity of supply began to assert itself.

During December, short coverings caused a rise in the prices during the first week. The Textile Commissioner's orders for freezing cotton stocks and apprehensions that forward Markets commission might adopt some sterner measures to check the price rise, caused a recession. The uptrend continued on 9th and the prices under the influence of encouraging spot advices and buying activity at upcountry centres advanced on 12th. The prices again receded on 18th. Short covering in the market and uncertainties regarding size of imports of American cotton further lifted the market on the 23rd but thereafter prices moved within a narrow range.

During January, the prices after fluctuating on either side advanced on the 12th owing to persistent short covering, encouraging spot advices, revival of demand in the piece-goods market and the tight supply position, necessitating introduction of distribution control by the authorities. Thereafter, the undertone in the market continued to remain firm.

During February, the market remained more or less steady from 6th to 13th but on the 14th the contract touched the statutory ceiling for the season. The rise was attributed to the continued firmness in the spot market and encouraging up-country advices. Thereafter with the exception of temporary recession on the 21st, the contract remained at the ceiling level till the end of the month.

The transaction during the month of March were of a squaring up nature and the contract did not move below Rs. 692.50 nP. any time during the month.

The prices of Jarilla/Virnar and Vijay fine ruling at Bombay have been given in the sub-joined table for these months for which prices are available.

(Prices per Khandi of 784 lbs.)

Year	Month		Jarilla/Virnar/fine	Vijay fine	
			(average price)	(average price)	
			Rs.	Rs.	
1961	...	August	...	855	909
		September	...	852	908
		October	...	877	Not fixed
		November	...	877	"
		December	..	"	"
1962	...	January	...	"	"
		February	...	"	973
		March	...	"	"
		April	...	"	"
		May	...	"	"
		June	...	"	"
		July	...	"	"

CHAPTER VII

AGRICULTURAL WAGES

(Table VII, pages 146-157)

(Summary Table G, page 47)

24. In this State, according to the Manual of Revenue Accounts, agricultural labour is classified under three categories, viz. (i) skilled, (ii) ordinary and (iii) field labour. Skilled labour comprises of carpenters, blacksmiths and cobblers, ordinary labour consists of load carrying coolies, well diggers, mason's or carpenter's assistants, earth workers, etc., while field labour comprises of ploughmen, sowers, reapers harvesters, weeders and transplanters etc. In the report (in table VII Agricultural Wages) in addition to the above three categories, one more category is added, viz. herdsmen, whose main work is to collect livestock from different owners and to feed them in the jungle during the day and to bring them back in the evening to the owners' places.

25. Table VII of the report gives districtwise figures of wages of different classes of agricultural labour. Perusal of summary Table 9 shows that during the year 1961-62, the wages of carpenters showed a slight rise from Rs. 3.42 during the preceding year to Rs. 3.54 during the year under report, those of blacksmiths from Rs. 3.17 to Rs. 3.24, of cobblers from Rs. 2.69 to Rs. 2.71, of field labourers from Rs. 1.45 to Rs. 1.50 of other agricultural labourers from Rs. 1.32 to Rs. 1.38 while the wages of herdsmen were practically the same as during the preceding year.

CHAPTER VIII

AGRICULTURAL STOCK

(Table VIII, pages 158-166)

(Summary Table H, pages 48-49)

26. Table VIII of this report gives the details of livestock, poultry, agricultural machinery and implements as per quinquennial census of livestock conducted in 1961 by the Director, Bureau Economics and Statistics, Bombay. The comments on the variation in the livestock numbers during the two quinquennial are based on the note sent by the Director, Bureau of Economics and Statistics. Summary Table H gives total number of livestock, poultry, agricultural machinery and implements under each main head. In the previous census, the information in respect of males (cattle and buffaloes) was collected under the three categories viz. (i) Used for breeding, (ii) Used for work and (iii) Not in use for breeding or work. Those male cattle or buffaloes which were used for breeding only and both for breeding and work were not separately classified as was done in 1961. As comparative figures during the two census periods under the above categories are not available, it is not possible to obtain a realistic comparison between 1956 and 1961.

Cattle.—There is a slight increase in the number of cattle from 1,41,09,544 in 1956 to 1,53,27,575 in 1961 or by 8.6 per cent. The number of bulls used for work only showed an increase of 8.9 per cent while the number of other males over three years recorded a decrease of 25.09 per cent. The total number of males over three years increased by 11.4 per cent.

Among the females over three years, the number of breeding cows recorded an increase of 6.9 per cent while those in milk declined by 7.6 per cent. The number of young stock recorded a moderate increase of 6.1 per cent over that of 1956.

Buffaloes.—Amongst the buffaloes, the total number of buffaloes recorded in 1961 was 30,87,014 as against 27,21,562 in 1956 showing an increase of 13.4 per cent. Among different cate-

SUMMARY TABLE D

AREA UNDER ALL CROPS

(Area figures in hundreds)

Crops	1960-61	1961-62	Percentage increase (+) or decrease (-)	
	Acres	Acres		
Rice	32,114	32,581	+ 1.5	
Wheat	22,404	22,423	+ 0.1	
Barley	85	80	- 5.9	
Jowar	{ Kharif	62,977	59,949	- 4.8
	{ Rabi	92,308	92,117	- 0.2
	{ Total	155,285	152,066	- 2.1
Bajri	40,406	41,699	+ 3.2	
Maize	668	672	+ 1.4	
Ragi	5,682	5,649	- 2.3	
Italian Millets	157	173	+14.0	
Kodra	1,105	1,063	- 3.9	
Little Millets	550	684	+ 6.2	
Common Millets	156	87	-76.3	
Other Millets	3,427	3,237	- 5.5	
Total cereals	262,035	260,170	- 0.7	
Gram	9,931	9,974	+ 0.4	
Green gram (Mug)	9,598	10,462	+ 9.0	
Red gram (Tur)	13,096	13,877	+ 6.0	
Black gram (Udid)	11,090	10,624	- 4.2	
Horse gram (Kulti)	5,187	5,506	+ 6.1	
Masur	317	395	+ 5.7	
Other pulses	8,888	9,195	+ 3.5	
Total pulses	53,102	59,973	+ 3.2	
Total food grains	320,137	320,143	...	
Sugar crops	{ Sugarcane	3,843	3,814	- 0.7
	{ Other sugar & crops	8	4	+33.8
Total	3,845	3,818	- 0.7	
Condiments and spices.	{ Betelnuts	50	50	...
	{ Cardamoms
	{ Chillies	3,910	3,969	+ 1.5
	{ Ginger	8	5	- 37.5
	{ Pepper
	{ Turmeric	209	201	- 3.8
{ Other condiments and spices	321	309	- 1.5	
Total condiments and spices	4,993	5,034	+ 0.7	

CHAPTER IX

AGRICULTURAL OUTLOOK

27. As mentioned in Chapter I of the report, the agricultural season of 1961-62 was unfavourable to both the Kharif and Rabi crops. The rains proved excessive in the Kharif season and were deficient in the Rabi season in parts of the State, thereby causing reduction in production of crops.

28. The table below compares for the years 1960-61 and 1961-62 the actual area sown and the outturn of foodgrain crops in the State and its different divisions.

(Figures in thousands)

Division	Area in acres		Outturn in tons	
	1960-61	1961-62	1960-61	1961-62
Bombay ...	5,930	5,503	1,546	1,518
Poona -	10,213	10,257	2,110	1,681
Aurangabad ...	8,210	8,418	1,872	1,509
Nagpur ...	7,661	7,536	2,094	1,690
State ...	32,014	32,014	7,622	6,356

29. It will be seen from the above table that the area under foodgrain crops has remained stationary it being 32.014 thousand acres in both the years. The outturn of foodgrain, however, recorded a decrease of 1,266 thousand tons having gone down to 6,356 thousand acres in 1961-62 from 7,622 thousand tons in 1960-61. The decrease in production was more marked as the season 1960-61 was very favourable to the crops. The decrease was shared by all the divisions. In the Bombay division the decrease was due to the decrease in the area under foodgrains, the yield rate remaining practically the same in both the years. In other divisions, however, the decrease in production was mainly due to reduced yield rate which declined by 22.3, 19.4 and 19.3 per cent in the Poona, Aurangabad and Nagpur divisions respectively. The measures such as grant of tagai loan for construction of new wells and fitting of pump sets, contour bunding, supply of improved seeds and fertilizers through Government schemes were in operation during the year under

report. The production, however, showed a decrease due to the unfavourable seasonal conditions described in Chapter I. The prices of Agricultural commodities, except rice, few pulse crops and cotton, continued to rule high.

30. The condition of the cattle was fairly satisfactory in the State except in parts of Dhulia, Poona and Ahmednagar districts where scarcity of fodder was experienced in the months of July, September, November and January. Arrangements were made for import of fodder into these districts. In the month of August stray attack of "Pharya" Black quarter and Haemorrhagic septicaemia on cattle was reported from parts of Sholapur, Poona and Kolhapur districts. Incidence of "Tirra" and "Dukrya" were also reported from parts of the Nagpur division. In the month of March, attack of foot and mouth disease was reported from Nasik, Poona and Kolhapur districts. Prompt remedial and preventive measures were taken in the affected areas and the situation was brought under control. The dearth of Agricultural labour was noticed in parts of Bhir and Buldhana districts in the month of October.

31. The table gives the average prices of Agricultural commodities prevailing at harvest time for the years 1957-58 to 1961-62.

(Prices in rupees per maund of 8.200 tolas except cotton, the prices of which are recorded in rupees per Khandi of 784 lbs.).

Commodity	Centre	1957-58	1958-59	1959-60	1960-61	1961-62
		Rs.	Rs.	Rs.	Rs.	Rs.
A—Food crops:—						
Jowar	1. Mangalwedha (Sholapur)	11.15	13.00	...	...	...
	2. Karanja (Akola)	13.50	12.00	15.25	11.00	...
	3. Latur (Osmanabad)	13.50	16.00	...	...	14.80
Bajri	1. Nasik	16.08	17.50	16.75	18.00	16.65
	2. Phulinary (Aurangabad)	13.50	14.00	14.00	15.00	...
Rice	1. Thana	23.33	23.00	...	...	23.25
	2. Goregaon (Gondia)	20.00	22.00	22.00	—	23.00
Wheat	1. Goda (Nagpur)	17.11	23.00	23.08	17.00	17.00

Commodity	Centre	1957-58	1958-59	1959-60	1960-1	1961-62
		Rs.	Rs.	Rs.	Rs.	Rs.
A—Food crops:— <i>contd.</i>						
	2. Jalna (Aurangabad)	17.50	25.00	25.00	19.00	...
Groundnut ...	1. Karad (Satara)	...	20.25	22.05	16.50	25.50
	2. Osmanabad	18.00	20.00	...	...	...
Cotton ...	1. Bombay (Per khandi)	759.00*	754.00	823.00	735.00	873.00

Note.—Dashes indicate that the prices are not available. *Subsequently modified figure.

CHAPTER X

CONDITIONS OF AGRICULTURAL POPULATION

32. The unfavourable character of the season resulted in the decline in the yields of principal crops except rice. The prices, as already mentioned in Chapter I, of food and non-food crops except rice, pulse crops and cotton, on the whole, continued to rule high. The benefits that should have been accrued as a result of high prices, were off set partly due to the increased cost of cultivation and partly due to the decline in the yield. Kharif crops failed in many parts of the State and Rabi crops were sown in these areas, especially in the Aurangabad division, thereby resulting in considerable increase in the area cropped more than once. Rivers in the districts of Poona, Kolhapur, Sangli, Satara in the Poona division and Wardha, Yeotmal and Buldhana districts in the Nagpur division were in spate causing heavy damage to the crops in the villages situated on the banks of the rivers. The bursting of the Panshet dam and breach in the Khadak-Wasala dam caused heavy damage to the lives and property in the city and to the crops in the villages situated on the banks of Mutha river. All possible help was rendered by the Government. Tagavi loans were granted to the needy and flood affected cultivators. The Bombay Money Lenders' Act and the Bombay Agricultural Debtors' Act in operation also gave protection to the cultivators. The Bombay Tenancy and Agricultural Land Act and Prevention of Fragments and Consolidation of Holding Act benefitted the tenant class and created in it a sense of security.

SUMMARY TABLE A

CLASSIFICATION OF AREA

(Area figures in hundreds)

Heads of Classification	1960-61		1961-62		Percentage increase (+) or decrease (-)
	Area in acres	Percentage to Totals	Area in acres	Percentage to Totals	
Total area (by village papers) ...	760,045	...	760,096	...	...
Forests ...	133,703	17.6	133,893	17.6	+0.1
Barren and unculturable land ...	44,313	5.8	44,172	5.8	-0.4
Land put to non-agricultural uses.	17,304	2.3	17,402	2.3	+0.6
Culturable waste ...	23,055	3.0	23,177	3.1	+0.5
Permanent pastures and other grazing lands.	35,618	4.7	35,109	4.6	-1.4
Land under miscellaneous tree crops and not included in area sown.	4,580	0.6	4,319	0.6	-5.7
Current fallows ...	23,555	3.9	27,591	3.6	-6.6
Other fallows ...	30,093	4.0	28,326	3.7	-5.9
Net area sown ...	441,783	58.1	446,107	58.7	+1.0
Area sown more than once ...	23,942	3.1	25,720	3.4	+10.2
Total sown area i.e. Gross cropped area.	465,125	61.2	471,827	62.1	+1.4

SUMMARY TABLE A-I

CLASSIFICATION OF NON-REPORTED AREA

(Area figures in hundreds)

Heads of Classification	1960-61		1961-62		Percentage increase (+) or decrease (-)
	Area in acres	Percentage to total	Area in acres	Percentage to total	
Total area	... 43,410	...	42,769	...	- 1.5
Forest	... 41,921	96.6	41,978	98.1	+ 0.1
Barren and unculturable land	... 258	0.6	69	0.2	-73.3
Land put to non-agricultural uses	... 53	0.1	52	0.1	- 1.9
Culturable Waste	... 312	0.7	22	...	-92.9
Permanent pastures and other grazing lands.	38	0.1	77	0.2	+102.6
Land under miscellaneous tree crops and groves not included in area sown.	42	0.1	37	0.1	-11.9
Current fallows	... 61	0.1	39	0.1	-36.1
Other fallows	... 167	0.4	157	0.4	- 6.0
Net area sown	... 553	1.3	338	0.8	-39.4
Area sown more than once	... 8	...	9	...	+12.5
Total area shown i. e. Gross cropped area...	566	1.3	347	0.8	-38.7

SUMMARY TABLE B

SOURCES OF WATER SUPPLY AND THE AREA IRRIGATED
THEREFROM IN THE MAHARASHTRA STATE DURING 1961-62

(Area figures in hundreds)

		1960-61	1961-62	Percentage increase (+) or decrease (-)
<i>Classification of sources</i>				
Government Canals	Number	569	571	+ 0.4
	Mileage	2,204	2,217	+ 0.6
Private Canals	Number	8,080	7,955	- 1.5
	Mileage	5,522	5,502	- 0.4
Tube Wells	Government	39	44	+ 12.8
	Private	54	87	+ 61.1
	Total	93	131	+ 40.9
Number of other Govern- ment wells used for irriga- tion purposes only.	Masonry	363	164	- 54.8
	Non-masonry.	93	49	- 47.8
Number of other private wells used for irrigation purposes only.	Masonry	358,226	360,588	+ 3.2
	Non-masonry	183,735	187,676	+ 2.1
Number of wells (other than tube wells) in use for irrigation purposes only.		542,417	557,977	+ 2.8
Number of wells used for domestic purposes only.		319,240	321,789	+ 0.8
Number of wells not in use		103,871	104,662	+ 0.8
Number of wells having independent ayacuts		210,527	212,882	+ 1.1
Number of wells supplementing recognised sources of irrigation.		24,893	24,622	+ 0.9

SUMMARY TABLE B—*contd.*

		(Area figures in hundreds)		
		1960-61	1961-62	Percentage increase (+) or decrease (-)
Number of reservoirs	...	1,098	1,098	...
Number of tanks	... { With ayacuts 100 acres or more.	1,144	1,129	- 1.3
	... { With ayacuts less than 100 acres.	27,728	27,695	- 0.1
Number of oil Engines	...	47,458	53,614	+ 13.0
<i>Net area irrigated by—</i>				
Government canals	—	5,259	5,220	- 0.7
Private canals	...	754	747	- 0.9
Tanks	...	4,756	4,611	- 3.1
Wells	—	14,672	15,093	+ 2.9
Other sources	...	1,015	1,046	+ 3.1
Total		26,458	26,717	+ 1.0
Percentage of net area irrigated to net area sown.		6.0	6.0	...
Area irrigated more than once in the same year.		3,645	3,765	+ 3.3
Total gross area of crops irrigated	...	30,103	30,482	+ 1.3
Percentage of gross area irrigated to gross area sown.		6.5	6.5	...

SUMMARY TABLE C

ACREAGE OF CROPS UNDER IRRIGATION

(Area figures in hundreds)

Crop					1960-61	1961-62	Percentage increase (+) or decrease (-)
					Acres	Acres	
<i>(i) Food Crops—</i>							
Rice	6,731	6,572	- 2.4
Wheat	8,425	8,491	+ 1.9
Jowar	Kharif	...	191	226	+ 18.8
			Rabi	...	6,379	6,748	+ 5.9
			Total	...	6,570	6,974	+ 6.1
Bajri	...	...	...	809	832	+ 3.0
Barley	...	...	...	48	40	- 16.7
Maize	...	...	...	240	269	+ 12.1
Ragi	...	...	...	8	7	- 12.5
Italian Millets	...	...	...	4	11	+175.0
Kodra	...	...	...	...	...	...
Little millets	...	...	...	8	...	-130.0
Common millets...	...	...	...	4	5	+ 25.0
Gram	...	...	...	935	897	- 4.1
Green gram (Mug)	...	...	...	89	65	+ 66.7
Red gram (Tur)	...	...	...	100	101	+ 1.0
Black gram	...	...	...	9	9	...
Horse gram	...	...	...	6	6	...
Masur	...	...	...	1	8	+700.0
Sugarcane	...	...	...	3,885	3,808	- 0.7
Cardamoms	...	...	...	...	...	...
Chillies	...	...	...	1,569	1,627	+ 3.7
Ginger	...	...	...	6	5	- 16.7
Pepper	...	...	...	...	...	...
Turmeric	...	...	...	202	183	- 9.4
Potatoes	...	...	...	289	235	- 18.7
Miscellaneous Food Crops	...	...	...	2,695	2,538	- 6.6
Total food crops					27,527	27,678	+ 0.5

SUMMARY TABLE C—*contd.*

(Area figures in hundreds)

Crops					1960-61	1961-62	Percentage increase (+) or decrease (-)
					Acres	Acres	
<i>(ii) Non-Food Crops</i>							
Cotton	...	...	...	...	851	1,035	+ 17.8
Jute	...	...	...	...	22	10	- 54.5
Sannhemp	...	...	...	...	51	41	- 19.6
Groundnut	...	...	...	...	322	400	+ 24.2
Coconut	...	...	...	...	105	95	- 9.5
Sesamum	...	...	...	...	25	5	- 80.0
Rape	...	...	...	...	...	...	...
Mustard	...	...	...	...	...	...	...
Linseed	...	...	...	...	25	24	- 4.0
Castor	...	...	...	...	14	13	- 7.1
Tobacco	...	...	...	...	42	36	- 14.3
Fodder crops	...	...	...	...	659	699	+ 5.1
Miscellaneous non-food crops	...	...	...	...	460	452	- 1.7
Total non-food crops					2,576	2,804	+ 8.4
Total area under irrigated crops					30,103	30,492	+ 1.3

SUMMARY TABLE D
AREA UNDER ALL CROPS

(Area figures in hundreds)

Crops	1960-61	1961-62	Percentage increase (+) or decrease (-)	
	Acres	Acres		
Rice	82,114	82,581	+ 1.5	
Wheat	22,404	22,423	+ 0.1	
Barley	85	80	- 5.9	
Jowar	{ Kharif	62,977	59,949	- 4.8
	{ Rabi	92,303	92,117	- 0.2
	{ Total	155,285	152,066	- 2.1
Bajri	40,406	41,699	+ 3.2	
Maize	668	672	+ 1.4	
Ragi	5,632	5,549	- 2.3	
Italian Millets	157	173	+ 14.0	
Kodra	1,103	1,063	- 3.9	
Little Millets	557	584	+ 6.2	
Common Millets	156	37	- 76.3	
Other Millets	3,427	3,237	- 5.5	
Total cereals	262,035	260,170	- 0.7	
Gram	9,931	9,074	+ 0.4	
Green gram (Mug)	9,593	10,402	+ 9.0	
Red gram (Tur)	13,096	13,877	+ 6.0	
Black gram (Udid)	11,090	10,024	- 4.2	
Horse gram (Kulti)	5,187	5,306	+ 6.1	
Masur	317	335	+ 5.7	
Other pulses	8,333	9,195	+ 3.5	
Total pulses	58,102	59,973	+ 3.3	
Total food grains	320,137	320,143	...	
Sugar crops	{ Sugarcane	3,342	3,314	- 0.7
	{ Other sugar & crops	3	4	+ 33.3
Total	3,345	3,318	- 0.7	
Condiments and spices	{ Betelnuts	50	50	...
	{ Cardamoms
	{ Chillies	3,310	3,969	+ 1.5
	{ Ginger	3	5	- 87.5
	{ Pepper
	{ Turmeric	209	201	- 3.8
Other condiments and spices	321	309	- 1.5	
Total condiments and spices	4,993	5,034	+ 0.7	

SUMMARY TABLE D—*contd.*

(Area figures in hundreds)

Crops	1960-61	1961-62	Percentage increase (+) or decrease (-)		
	Acres	Acres			
Fresh fruits	Apple	...	...	...
	Grapes	26	26	...	
	Banana	579	647	+ 11.7	
	<i>Citrus fruits :</i>				
	Sweet oranges	152	149	- 2.0	
	Mandarin oranges	303	311	+ 2.6	
	Sour limes	41	41	...	
	Other citrus fruits	48	54	+ 12.5	
	Mangoes	286	230	- 2.1	
	Peaches and pears	3	1	- 63.7	
Other fresh fruits	173	294	+ 12.1		
Total Fresh Fruits	1,611	1,703	+ 5.7		
Dry fruits	Cashewnuts	92	101	+ 9.8	
	Other dry fruits	...	...	...
Total dry fruits	92	101	+ 9.8		
Vegetables	Potatoes	404	336	- 16.8	
	Tapioca	1	...	- 100.0	
	Sweet Potatoes	145	143	- 1.4	
	Onions	549	642	+ 15.1	
	Other vegetables	326	369	+ 5.2	
Total vegetables	1,925	1,980	+ 2.9		
Other Miscellaneous food crops	58	79	+ 36.2		
Total food crops	3,266	3,253	+ 0.1		
Fibres	Cotton	61,765	66,509	+ 7.7	
	Jute	89	114	+ 25.8	
	Hemp & Sann Hemp	1,866	2,022	+ 8.4	
	Other fibres	9	22	+ 144.4	
Total fibres	63,729	68,665	+ 7.7		
Edible Oilseeds...	Groundnut	26,757	27,615	+ 3.2	
	Coconut	197	195	- 1.0	
	Sesamum	3,169	2,930	- 7.5	
	Rape	90	26	- 71.1	
	Mustard	77	79	+ 2.6	
	Other edible oilseeds	8,477	8,674	+ 2.3	
Total edible oilseeds	38,767	39,519	+ 1.9		

SUMMARY TABLE D—contd.

(Area figures in hundreds)

Crops		1960-61	1961-62	Percentage increase (+) or decrease (-)		
		Acres	Acres			
Non-edible seeds.	Oil- {	Linsced ...	5,710	6,071	+ 6.3	
		Castor ...	132	126	- 4.5	
		Other non-edible Oilseeds ...	2,110	1,894	- 10.2	
	Total Non-edible Oilseeds ...	7,952	8,091	+ 1.7		
Total Oilseeds ...		46,719	47,610	+ 6.9		
Dyes and Tanning Materials.	{	Indigo ...	...	...	...
		Other dyes and Tannings ...	...	...	...
	Total dyes and tannings ...	...	...	...
Drugs and Narcotics.	{	Tobacco ...	625	589	- 5.8	
		Other Drugs and Nar- cotics. ...	84	73	- 13.1	
	Total Drugs and Narcotics ...	709	662	- 6.6		
Fodder crops	...	21,202	21,956	+ 3.6		
Other Miscellaneous Non-food Crops	...	100	66	- 34.0		
Total non-food Crops		132,459	138,909	+ 4.9		
Gross cropped area	{	Kharif ..	Food crops ...	199,908	197,848	- 1.0
			Non-food crops ...	114,799	120,720	+ 5.2
	{	Rabi ...	Food crops ...	132,758	135,010	+ 1.7
			Non-food crops ...	17,660	18,249	+ 3.3
	Total ...	Food crops ...	332,666	332,858	+ 0.1	
		Non-food crops ...	132,459	138,969	+ 4.9	
Grand Total		465,125	471,827	+ 1.4		
Area sown more than once	...	23,942	25,720	+ 10.2		
Net cropped area	...	441,783	446,107	+ 1.0		

SUMMARY TABLE E

AVERAGE YIELD PER ACRE AND THE TOTAL OUTTURN OF CROPS
(Outturn figures in hundreds)

Crops	1960-61		1961-62		
	Average yield in lb per acre	Total Outturn in tons	Average yield in lb. per acre	Total Outturn in tons	
1	2	3	4	5	
Rice	940	19,476	1,021	14,856*	
Wheat	895	3,948	415	4,158*	
Jowar {	Kharif	771	21,671	500	14,174*
	Rabi	483	19,897	365	15,024*
	Total	600	41,468	420	29,198
Bajri	267	4,809	228	4,252*	
Barley	422	16	420	15*	
Maize	622	184	640	192	
Ragi	661	1,676	673	1,668	
Italian Millets	499	85	488	39	
Kodra	444	219	453	215	
Little Millets	212	52	212	63	
Common Millets	244	17	242	4	
Other cereals	316	483	338	489	
Total cereals	568	66, 83	475	55,149	
Gram	298	1,320	201	1,842*	
Red Gram (Tur)	788	4,609	547	3,886†	
Green Gram (Mug)	287	1,066	220	1,029	
Black Gram (Udid)	263	1,253	243	1,154	
Horse Gram (Kulthi)	236	546	219	558	
Masur	297	42	267	40	
Other pulses	239	947	225	923	
Sugarcane (gul)	6,634	11,379	6,657	11,834	
Potatoes	3,992	720	3,807	571	
Onionies	503	873	476	844	
Cotton (lint. in bales of 392 lbs. each)	101	15,931	56	9,576*	
Groundnut	659	7,573	621	7,698*	
Sesamum	197	279	179	234	
Rape	239	12	172	2	
Mustard	233	8	255	9	
Linseed	206	505	195	529	
Castor	153	9	107	6	
Tobacco	434	121	487	128†	

*These outturn estimates are entirely based on the results of crop estimation surveys conducted in the year 1961-62.

†These outturn estimates are obtained by using the results of crop estimation surveys for districts mentioned below against each crop, the annual valuation and the standard normal yield reported by the Collectors being used in the case of the remaining districts.

Ragi :—Ratnagiri district.

Tur :—All the districts in the Nagpur Division.

Tobacco :—Bangli, Kolhapur and Satara districts.

SUMMARY TABLE F

FARM (HARVEST PRICES OF PRINCIPAL CROPS (STATE AVERAGES)
(Prices per maund of 82-2/7 lbs.)

Sr. No	Crop	1957-58	1958-59	1959-60	1960-61	1961-62	Percentage increase (+) or decrease (-) over or below that in 1959-60
		Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Percentage
1	R i c e (Paddy).	13.88	15.28	15.54	14.44	13.95	- 3.32
2	Wheat ...	19.57	23.24	21.53	19.10	19.77	+ 3.51
3	Jowar ...	11.95	12.80	14.07	13.13	14.10	+ 7.39
4	Bajri ...	15.01	15.57	15.84	16.02	16.57	+ 3.43
5	Barley ...	13.50	17.94	15.67	14.75	15.06	+ 2.10
6	R a g i (Nachani).	12.67	13.82	13.74	14.07	15.18	+ 10.02
7	Maize ...	11.40	13.07	13.71	13.04	12.55	- 3.76
8	Kodra ...	8.18	10.90	11.64	09.46	8.70	- 8.03
9	Turdal ...	19.74	23.31	23.26	22.11	21.76	- 1.58
10	Gram ...	14.63	17.19	15.33	16.89	16.69	- 1.18
11	C o t t o n (unginned).	31.23	31.09	35.66	35.49	35.13	- 3.73
12	Sugar Raw (Gul).	14.60	18.21	20.74	14.25	15.07	+ 5.75
13	Potatoes ...	15.27	15.44	15.46	12.64	16.99	+ 34.33
14	Groundnut.	16.55	18.24	20.18	22.35	23.26	+ 4.07
15	Castorseed .	13.97	20.56	18.67	21.05	21.79	+ 3.52
16	Linseed ...	19.96	21.67	21.52	23.01	23.78	+ 3.35
17	Rape and Mustard.	29.85	35.50	26.83	33.19	32.27	- 2.77
18	Sesamum...	29.69	27.40	31.76	33.28	37.01	- 3.34
19	Tobacco ...	50.29	63.92	75.98	71.28	88.07	+ 13.56
20	Ginger* ...	.....	28.33	.....	27.50	33.08	+ 38.47
21	Mesta ...	10.26	10.11	11.00	11.54	09.53	- 17.42

*The prices of Ginger were not reported during the years 1957-58 and 1959-60.

SUMMARY TABLE G
AGRICULTURAL WAGES (DAILY)

Months	Skilled labour					
	Carpenter		Blacksmith		Cobbler	
	1960-61	1961-62	1960-61	1961-62	1960-61	1961-62
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
July ...	3.41	3.58	3.17	3.25	2.64	2.77
August ...	3.39	3.58	3.14	3.23	2.63	2.68
September ...	3.35	3.56	3.13	3.24	2.64	2.67
October ...	3.30	3.47	3.10	3.22	2.67	2.66
November ...	3.39	3.51	3.20	3.21	2.69	2.73
December ...	3.41	3.52	3.17	3.21	2.70	2.71
January ...	3.39	3.51	3.17	3.20	2.72	2.74
February ...	3.46	3.59	3.17	3.21	2.74	2.69
March ...	3.46	3.53	3.23	3.29	2.73	2.73
April ...	3.47	3.60	3.23	3.37	2.76	2.74
May ...	3.49	3.58	3.18	3.22	2.68	2.74
June ...	3.49	3.58	3.20	3.24	2.64	2.70
Average for the year.	3.42	3.54	3.17	3.24	2.69	2.71

Months	Field labour		Other Agricultural labour		Herdsman	
	1960-61	1961-62	1960-61	1961-62	1960-61	1961-62
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
July ...	1.43	1.48	1.27	1.37	1.10	1.06
August ...	1.43	1.50	1.27	1.35	1.10	1.10
September ...	1.43	1.52	1.29	1.37	1.12	1.12
October ...	1.44	1.49	1.31	1.34	1.15	1.13
November ...	1.46	1.55	1.35	1.42	1.11	1.13
December ...	1.43	1.56	1.35	1.42	1.09	1.11
January ...	1.50	1.51	1.36	1.40	1.13	1.09
February ...	1.50	1.58	1.35	1.40	1.07	1.11
March ...	1.43	1.44	1.31	1.33	1.08	1.09
April ...	1.43	1.50	1.32	1.38	1.08	1.06
May ...	1.43	1.48	1.32	1.38	1.15	1.08
June ...	1.43	1.50	1.33	1.40	1.15	1.10
Average for the year	1.45	1.50	1.32	1.33	1.11	1.10

SUMMARY TABLE H

NUMBER OF LIVESTOCK, POULTRY AND AGRICULTURAL MACHINERY

Category and description		1955-56	1960-61	Percentage increase or decrease
LIVESTOCK				
<i>Cattle—</i>				
Males over 3 years	(1) Used for breeding only ...	49,193	22,944	.....
	(2) Used for breeding and work both.	...	270,604	.....
	(3) Used for work only ...	5,646,461	6,100,924	+ 8.9
	(4) Others	130,785	96,938	- 25.9
	(5) Total ..	58,264,39	6,490,410	+ 11.4
Females over 3 years.	(1) In Milk ...	1,764,478	1,631,297	- 7.6
	(2) Dry and Not Calved ...	2,522,824	2,953,856	+17.1
	(3) Total breeding Cows ...	4,287,302	4,584,592	+ 6.9
	(4) Others ...	41,508	58,952	+ 42.0
	(5) Total ..	4,328,810	4,643,544	+ 7.3
Young Stock, Total three years and under ..		3,954,795	4,193,621	+ 6.1
Total Cattle ...		14,109,544	16,327,575	+ 8.6
<i>Buffaloes—</i>				
Males ... over 3 years	(1) Used for breeding only ...	18,968	13,771	- 27.4
	(2) Used for breeding and work both.	...	27,191	...
	(3) Used for work only ..	267,092	301,817	+14.1
	(4) Others ..	9,384	7,203	- 23.2
	(5) Total ...	295,443	353,285	+ 19.6
Females ... over 3 years	(1) In Milk ..	828,669	826,611	- 0.2
	(2) Dry and not calved ..	599,094	769,216	+ 28.4
	(3) Total breeding Buffaloes...	1,427,753	1,595,827	+ 11.8
	(4) Other ..	47,786	42,943	- 10.1
	(5) Total ...	1,475,539	1,638,770	+ 15.2

SUMMARY TABLE H—*contd.*

Category and description	1955-56	1960-61	Percentage increase (+) or decrease (-)
Young stock ... (Total three years and under).	950,580	1,094,959	+ 15.2
Total, Buffaloes ...	2,721,563	3,087,014	+ 13.4
Total, Bovine ...	16,881,106	18,414,589	+ 9.4
Total, Sheep ...	1,969,986	2,092,678	+ 6.2
Total, Goats ...	460,651	5,180,813	+ 12.5
Total Horses and Ponies ...	141,054	104,501	- 25.9
Mules ...	526	929	+ 75.5
Donkeys ...	55,592	61,491	+ 10.6
Camels ...	972	1,459	+ 50.1
Figs ...	164,084	191,550	+ 16.5
Total, Livestock ...	23,789,771	26,048,004	+ 9.6
<i>Poultry—</i>			
Fowls (Hens, Cock and Chicken) ...	8,793,829	10,506,307	+ 19.5
Other Poultry (Ducks etc. and others) ..	88,819	71,548	- 19.4
Total, Poultry ...	8,882,658	10,577,855	+ 19.1
<i>Ploughs—</i>			
Wooden ...	1,564,527	1,678,499	+ 7.0
Iron ...	333,359	397,905	+ 19.4
Carts ...	1,338,841	1,343,979	+ 8.4
Sugarcane Crushers worked by Power and worked by Bullocks.	14,189	15,801	+ 11.4
Oil Engines and Pumps for irrigation purposes.	26,715	63,747	+188.
Electric Pumps for irrigation purposes ...	2,108	6,580	+309.8
Tractors (Government and Private) ...	2,319	1,427	- 38.5
Ghanis ...	9,896	5,609	- 43.8

TABLE
Rainfall (in mm) in each district

Serial No.	District Headquarters Stations	Pre-monsoon (1st April 1951 to 31st May 1951)						
		April		May		Total for the Season		
		Current	Normal	Current	Normal	Total Rain-fall	Corresponding normal	Number of rainy days
1	2	3	4	5	6	7	8	9
Bombay Division								
1	Thana	Nil	0.8	9.6	19.8	2.5	20.6	1
2	Alibag (Kolaba)	Nil	2.0	76.0	20.3	76.0	22.3	5
3	Ratnagiri	Nil	2.5	157.2	27.9	157.2	30.4	6
4	Nasik	10.4	5.8	95.2	21.8	114.6	37.6	6
5	Deulia	Nil	2.3	13.7	5.4	18.7	10.7	3
6	Jalgaon	Nil	1.8	10.2	10.4	10.2	12.2	9
Poona Division								
7	Ahmednagar	13.0	12.2	67.3	93.1	100.3	33.3	9
8	Poona	23.3	15.0	148.8	25.8	178.7	41.5	21
9	Satara	40.2	15.6	123.8	35.1	164.7	53.9	11
10	Sangli	37.9	20.0	69.4	50.3	117.3	80.3	9
11	Sholapur	4.8	13.5	67.4	23.6	102.2	36.1	5
12	Kolhapur	15.9	22.3	225.8	46.2	311.7	78.5	13
13	Hilly Maharashtra Tracts	5.6	17.2	140.6	27.0	155.4	44.2	6
Aurangabad Division								
14	Aurangabad	8.2	5.1	191.9	18.3	125.1	24.4	6
15	Parbhani	13.0	9.7	28.8	14.9	45.8	23.9	8
16	Bhir	4.1	6.9	21.8	14.2	26.9	21.1	6
17	Nanded	13.7	10.4	39.4	14.5	53.1	24.9	6
18	Osmanabad	26.6	15.2	135.9	93.4	184.8	38.6	14
Nagpur Division								
19	Buldhana	4.1	7.4	55.4	14.2	59.3	21.6	4
20	Akola	7.6	5.1	26.1	10.4	35.7	15.5	4
21	Amraoti	Nil	8.4	16.8	13.2	16.8	21.6	3
22	Yeotmal	11.5	10.4	105.7	16.0	121.5	26.4	5
23	Wardha	Nil	11.4	7.4	17.8	7.4	22.2	2
24	Nagpur	1.9	15.2	48.0	19.3	49.9	34.5	5
25	Bhandara	5.0	16.0	10.8	16.5	15.8	32.5	4
26	Chanda	20.6	16.8	Nil	15.5	20.6	25.3	2

I

of Maharashtra State in 1961-62

Monsoon (1st June 1961 to 30th September 1961)											Serial No. 1
June		July		August		September		Total for the Season			
Current 10	Normal 11	Current 12	Normal 13	Current 14	Normal 15	Current 16	Normal 17	Total Rain- fall 18	Corres- ponding normal 19	Number of rainy days 20	
375.3	568.7	1507.8	931.4	714.5	567.2	312.4	322.9	3310.0	9596.2	99	1
343.2	598.4	1341.6	750.3	252.4	416.8	295.5	370.5	2230.7	2086.0	88	2
1037.7	773.9	568.9	859.9	714.7	425.9	229.9	397.2	2891.2	2419.1	99	3
126.9	138.4	185.6	212.8	6.5	170.2	26.9	149.6	476.8	631.1	34	14
118.0	127.5	89.0	140.2	23.1	94.5	131.2	132.8	161.3	495.0	26	5
129.0	129.5	266.5	211.5	147.9	161.5	135.3	152.7	676.7	685.2	47	6
166.1	139.8	64.9	56.0	22.0	69.1	11.0	166.1	27.0	464.0	22	7
261.4	114.1	216.9	166.6	40.8	90.2	65.1	134.4	663.7	605.8	33	8
133.2	159.8	746.4	842.1	183.6	185.9	158.7	119.9	1176.9	807.5	69	9
62.1	78.2	329.1	177.2	67.4	84.1	56.0	103.4	574.6	372.9	42	10
167.2	112.8	133.1	106.9	106.7	106.7	20.0	162.8	427.0	520.5	39	11
103.9	160.5	832.8	334.0	165.7	186.9	122.5	175.2	1273.9	786.6	62	12
266.8	308.7	1187.1	733.8	325.9	437.1	547.3	188.5	2107.4	1671.1	77	13
151.4	138.9	247.0	171.2	114.2	121.7	32.7	169.9	552.9	601.0	41	14
228.1	148.1	291.8	185.9	234.6	164.1	220.4	203.2	1124.9	701.3	46	15
147.3	118.8	172.0	152.6	56.9	117.9	59.6	208.5	475.8	575.3	28	16
133.9	150.6	401.7	225.5	276.9	206.6	121.3	211.3	942.8	794.9	53	17
219.4	146.6	257.4	157.7	151.8	163.3	51.8	127.1	579.9	664.7	38	18
109.5	171.5	219.8	227.1	116.9	162.2	142.2	173.5	582.4	741.3	40	19
57.2	140.5	239.8	248.7	168.4	160.5	202.2	147.3	610.6	297.0	43	20
13.6	166.4	284.7	232.0	152.5	164.9	261.6	163.4	922.4	723.7	44	21
107.5	184.7	407.2	219.5	360.9	226.8	195.6	180.6	1071.2	911.6	53	22
196.4	122.9	331.2	222.1	422.8	229.6	224.3	166.8	1225.8	931.4	62	23
133.6	224.0	277.6	370.8	473.1	290.1	417.0	503.5	1317.3	1068.4	54	24
224.5	227.1	107.0	414.5	459.2	278.0	560.1	226.1	1550.8	1245.7	65	25
166.8	204.5	443.5	414.3	629.9	320.0	183.4	226.3	1525.6	1165.1	64	26

TABLE

Sr No.	District Headquarters Stations	Post-Monsoon (1st October 1961 to 30th November 1961)						
		October		November		Total for the Season		
		Current 21	Normal 22	Current 23	Normal 24	Total rainfall 25	Corres- ponding Normal 26	Number of rainy days 27
Bombay Division								
1	Thara	253.6	91.9	Nil	19.2	253.6	124.1	6
2	Allbag (Kolaba)	89.8	73.4	Nil	15.9	89.8	88.6	7
3	Batnagiri	223.3	110.0	Nil	21.7	223.3	135.7	10
4	Nasik	41.4	69.9	Nil	16.3	40.4	85.2	4
5	Dhulia	127.1	40.6	Nil	27.8	119.1	61.4	3
6	Jalgaon	176.4	36.8	Nil	19.8	176.4	55.4	5
Poona Division								
7	Ahmednagar	126.3	65.1	7.1	28.2	123.4	83.8	6
8	Poona	117.3	89.9	7.5	27.4	114.8	117.3	6
9	Satara	47.5	93.7	28.3	43.2	65.8	133.9	6
10	Sangli	63.0	88.8	Nil	31.5	62.0	127.3	8
11	Sholapur	235.6	77.2	Nil	33.6	255.6	111.0	6
12	Kolhapur	164.5	112.5	Nil	38.1	174.5	150.6	8
13	Hilly Maharashtra Tracts	163.6	92.4	16.6	28.4	185.1	127.8	7
Aurangabad Division								
14	Aurangabad	256.3	46.5	14.6	24.1	273.2	69.6	7
15	Parbhani	376.2	18.3	0.2	21.6	376.4	74.9	9
16	Bhir	232.5	58.4	6.3	20.5	233.8	88.2	9
17	Nanded	225.4	53.6	Nil	19.6	235.4	73.2	9
18	Osmanabad	197.1	63.5	45.5	25.1	213.6	82.8	11
Nagpur Division								
19	Buldhana	857.5	63.1	Nil	23.3	857.6	75.4	4
20	Akola	165.5	46.2	Nil	18.5	166.5	64.7	6
21	Amravati	98.4	46.5	Nil	16.8	98.4	65.3	6
22	Yectmal	154.8	63.8	Nil	17.0	154.8	70.8	7
23	Wardha	96.2	61.5	Nil	16.0	96.2	77.5	6
24	Nagpur	124.8	56.1	Nil	12.6	124.8	74.7	7
25	Bhandara	27.2	41.7	Nil	15.0	27.2	53.7	4
26	Chanda	101.8	61.8	Nil	16.8	101.8	68.6	5

I—concl'd.

Winter (1st December, 1961 to 31st March, 1962)											Total for the year 1961-62			Serial No. 1
December		January		February		March		Total for the Season			Total Rainfall	Corres-ponding normal	Total Number of rainy days	
Current 28	Normal 29	Current 30	Normal 31	Current 32	Normal 33	Current 34	Normal 35	Total rainfall 36	Corres-ponding normal 37	Number of rainy days 38				
Nil	2.3	Nil	4.6	Nil	1.0	Nil	9.0	Nil	9.9	Nil	3566.1	2530.8	106	1
Nil	1.5	4.4	9.0	Nil	1.0	0.4	0	4.8	5.0	1	2401.3	2901.9	101	2
Nil	8.9	Nil	2.0	Nil	1.0	Nil	0.8	Nil	7.6	Nil	3272.2	2592.8	116	3
Nil	5.3	Nil	9.3	Nil	1.0	Nil	2.0	Nil	10.6	Nil	569.9	754.5	44	4
Nil	5.3	Nil	7.4	Nil	2.5	37.9	2.0	33.9	17.2	3	610.6	684.3	35	5
22.6	5.6	Nil	8.6	Nil	2.8	32.7	3.8	55.3	27.8	7	918.6	774.6	61	6
2.2	6.5	Nil	6.9	Nil	9.3	12.7	5.3	14.9	20.5	2	518.6	601.1	39	7
Nil	3.8	Nil	1.5	Nil	1.5	13.5	1.5	13.5	8.3	2	990.7	672.8	56	8
Nil	8.1	Nil	2.3	Nil	1.9	1.6	3.6	1.6	15.5	Nil	1429.0	1010.8	86	9
Nil	6.3	Nil	9.0	Nil	1.5	1.0	6.6	1.0	16.4	Nil	684.9	599.6	59	10
9.6	10.4	Nil	3.8	8.8	3.3	1.4	5.8	13.8	23.3	3	717.6	690.9	48	11
Nil	5.2	Nil	2.1	Nil	1.5	Nil	5.6	Nil	16.0	Nil	1745.1	1031.7	69	12
Nil	5.0	Nil	2.0	Nil	1.3	1.3	4.0	1.3	12.3	Nil	2449.2	1849.4	90	13
Nil	6.0	Nil	7.4	Nil	4.3	23.3	5.1	33.8	23.7	3	229.2	718.7	58	14
1.3	6.9	1.6	5.1	Nil	4.3	1.6	7.1	5.0	23.4	Nil	1665.1	822.5	63	15
Nil	9.4	Nil	4.3	Nil	3.3	Nil	5.3	Nil	22.3	Nil	740.5	707.6	40	16
Nil	9.9	2.3	5.8	Nil	9.4	Nil	10.2	3.3	35.3	1	1384.6	927.6	69	17
1.0	6.9	Nil	3.8	Nil	2.3	Nil	7.6	1.0	21.1	Nil	1069.3	843.0	68	18
Nil	12.7	Nil	7.9	Nil	7.6	22.5	6.3	28.5	34.5	2	1027.2	872.5	50	19
6.3	13.7	9.4	8.9	0.6	7.5	41.1	9.1	56.4	39.3	10	988.2	616.5	62	20
Nil	11.2	3.9	9.4	4.0	11.2	30.2	8.9	28.1	40.7	5	1075.2	851.8	58	21
Nil	9.9	0.6	9.1	Nil	12.5	47.6	10.9	48.2	42.4	5	1325.6	1031.2	70	22
2.0	9.7	16.0	9.1	2.0	13.8	33.8	10.9	50.8	49.9	2	1897.9	1081.0	62	23
0.2	11.9	5.4	9.4	10.9	16.5	12.6	12.2	39.5	53.0	4	1531.5	1250.6	77	24
16.0	8.8	2.4	12.7	24.3	20.1	25.5	18.3	66.7	69.7	7	1927.6	1294.6	80	25
Nil	6.9	Nil	7.9	3.6	20.6	15.2	19.6	18.6	25.0	2	1674.6	1524.0	73	26

TABLE
Classification of area in each district

Serial No.	District	Total Geo- graphical Area by Village papers	Classi-			
			Forest	Barren and unculturable land	Land put to non-agricul- tural uses	Culturable waste
1	2	3	4	5	6	7
MAHARASHTRA STATE						
Bombay Division						
		Acres	Acres	Acres	Acres	Acres
1	Greater Bombay ...	939	34	113	235	198
2	Thana ...	29,033	8,873	2,919	60	478
3	Kolaba ...	16,172	4,086	2,976	56	1,730
4	Ratnagiri ...	31,621	470	8,681	513	6,164
5	Nasik ...	38,630	8,429	4,191	29	1,187
6	Dhulia ...	35,111	18,345	1,901	848	926
7	Jalgaon ...	28,763	4,484	1,967	29	231
	Total ...	175,194	89,721	92,193	1,277	10,527
Poona Division						
8	Ahmednagar ...	49,057	4,873	3,916	16	344
9	Poona ...	25,739	4,714	3,718	672	267
10	Satara ...	26,174	3,671	2,106	517	254
11	Sangli ...	21,277	1,146	1,134	23	219
12	Sholapur ...	37,055	841	1,855	29	1,09
13	Kolhapur ...	20,210	3,757	1,152	516	2,791
	Total ...	1,85,642	19,066	18,945	1,837	3,797
Aurangabad Division						
14	Aurangabad ...	40,209	2,031	637	1,149	481
15	Parbhani ...	30,827	718	384	682	411
16	Bhir ...	27,593	133	321	652	478
17	Nanded ...	25,631	1,917	487	894	547
18	Osmanabad ...	34,692	81	341	631	394
	Total ...	1,58,827	5,068	2,019	4,037	2,951
Nagpur Division						
19	Ruidana ...	24,146	3,024	645	663	419
20	Akola ...	26,034	2,910	954	689	303
21	Amraoti ...	30,139	8,642	427	856	313
22	Yectmal ...	35,407	7,672	1,918	976	613
23	Wardha ...	15,527	1,533	124	874	666
24	Nagpur ...	24,174	4,867	496	1,415	1,176
25	Bhandara ...	22,830	6,213	380	1,876	617
26	Chanda ...	6,826	36,167	1,125	2,693	2,315
	Total ...	2,40,463	10,098	6,078	10,581	6,602
	Total, Maharashtra State,	7,60,096	1,33,893	44,172	17,401	23,177

II

of Maharashtra State in 1961-62

[Figures in hundreds]

ation

Permanent pastures and other grazing lands	Land under miscellaneous tree, crops and groves not included in area sown	Current fallows	Other fallow land	Net area sown	Area sown more than once	Total cropped area (i. e. gross cropped area)	Serial No.
8	9	10	11	12	13	14	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
68	9	22	108	199	9	907	1
1,159	30	1,469	1,578	7,142	191	7,333	2
306	774	189	1,156	5,303	303	5,604	3
13	579	1,914	5,080	8,779	273	9,058	4
919	84	653	594	32,510	1,652	34,171	5
1,632	16	87	459	16,530	2,238	18,828	6
1,677	23	167	247	79,992	1,327	81,249	7
5,602	1,461	4,420	9,403	80,453	6,108	86,461	
940	.....	285	887	31,142	1,996	33,138	8
942	10	376	8,432	24,577	2,63	26,610	9
629	88	1,961	309	16,525	9,224	16,959	10
425	.....	168	1,621	16,479	612	17,091	11
1,226	33	1,517	995	29,681	913	30,623	12
1,319	171	299	729	10,277	239	10,516	13
5,222	245	4,583	8,053	1,25,851	8,07	1,36,217	
1,575	94	1,358	699	39,045	1,635	37,693	14
1,008	215	2,674	1,053	22,879	1,464	24,341	15
1,014	38	2,295	1,114	20,366	1,217	21,575	16
1,579	159	2,450	450	17,023	368	17,431	17
619	127	5,034	1,999	25,775	233	26,007	18
6,223	627	15,797	4,715	1,18,030	6,644	1,23,724	
1,463	49	167	839	16,217	497	17,344	19
1,578	84	979	1,035	18,689	133	19,027	20
1,408	228	960	1,157	16,918	119	17,017	21
570	681	657	1,466	18,464	145	18,609	22
1,225	256	297	323	9,991	91	10,082	23
2,466	143	374	468	13,071	201	13,272	24
3,469	105	196	341	9,661	3,466	10,051	25
4,773	451	535	898	15,073	1,332	16,404	26
17,769	1,586	2,789	6,153	1,18,713	5,093	1,24,505	
85,109	4,319	27,591	28,226	4,46,107	26,793	4,71,697	

TABLE

Sources of Water Supply and Area Irrigated therefrom

1	Serial No.	District	Canals				Wells
			Government		Private		Tube Wells
			Number	Mileage	Number	Mileage	Government
			3	4	5	6	7
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kotaba	4	25	.....	.....	.....
4	Ratnagiri	1	6	620	618	.....
5	Nasik	929	405	201	110	.....
6	Dhulla	92	107	16	28	.....
7	Jalgaon	12	87	.....	.....	.....
	Total	145	529	797	664	.....
Poona Division							
8	Ahmednagar	17	958	170	722	.....
9	Poona	25	187	200	201	.....
10	Satara	16	149	5,778	2,625	.....
11	Sangli	8	46	524	205	.....
12	Sholapur	19	464	6	1	.....
13	Kolhapur	1	16	50	20	.....
	Total	87	1,118	7,157	4,947	.....
Aurangabad Division							
14	Aurangabad	.....	.....	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....
16	Bhir	.....	.....	.....	.....	.....
17	Nanded	.....	.....	.....	.....	.....
18	Osmanabad	2	20	.....	.....	.....
	Total	2	20	.....	.....	.....
Nagpur Division							
19	Buldana	.....	.....	1	1	.....
20	Akola	.....	.....	.....	.....	4
21	Amraoti	5	7	.....	.....	.....
22	Yeotmal	1	2	.....	.....	.....
23	Wardha	.....	.....	.....	.....	2
24	Nagpur	1	25	.....	.....	4
25	Bhandara	18	220	.....	.....	.....
26	Chanda	12	26	.....	.....	34
	Total	27	460	1	1	46	
	Total, Maharashtra State	671	9,217	7,956	6,609	44	

III-A

in each District of Maharashtra State in 1961-62

Wells—contd.							Serial No.
Tube-Wells—contd.		Number of Wells for irrigation purposes only					
Private	Total	Government		Private		Total	
		Masonry	Non-Masonry	Masonry	Non-Masonry	Masonry	
8	9	10	11	12	13	14	1
.....	.....	.....	.....	277	109	977	1
.....	.....	.....	.....	353	6,877	853	2
.....	.....	.....	.....	1,943	1,805	1,943	3
.....	.....	.....	.....	6,774	7,411	5,774	4
.....	.....	.....	.....	4,331	19,842	44,331	5
.....	.....	.....	1	9,330	3,094	9,330	6
.....	.....	.....	.....	23,612	2,839	23,612	7
.....	.....	.....	1	96,250	31,970	96,250	
.....	.....	.....	.....	69,141	9,346	69,141	8
.....	.....	.....	.....	29,685	11,803	29,685	9
.....	.....	.....	.....	18,372	19,422	18,372	10
.....	.....	.....	.....	7,362	26,962	7,082	11
.....	.....	.....	1	12,850	35,280	12,880	12
.....	.....	.....	.....	3,657	7,622	3,657	13
.....	.....	.....	.....	1,30,027	1,04,322	1,30,027	
.....	.....	.....	.....	32,463	5,722	32,469	14
.....	.....	.....	.....	19,376	2,015	12,875	15
.....	.....	.....	.....	31,384	.....	31,384	16
.....	.....	.....	.....	6,907	.....	6,907	17
.....	.....	.....	.....	11,226	5,740	11,565	18
.....	.....	.....	.....	95,507	16,537	95,503	
1	1	.....	.....	9,334	4,199	9,334	19
4	8	1	.....	4,005	472	4,037	20
1	1	2	.....	9,545	4,562	9,547	21
.....	.....	.....	.....	3,676	1,427	3,676	22
.....	8	7	6	6,001	1,934	6,008	23
82	62	34	7	7,381	12,949	7,365	24
.....	.....	3	.....	6,108	2,118	6,111	25
29	55	117	33	2,690	3,655	2,897	26
87	131	184	45	47,741	91,737	47,905	
87	131	184	45	3,62,683	1,21,578	3,49,769	

TABLE

Serial No.	District	Wells—contd.				Reservoirs
		Number of wells for irrigation purposes only—contd.			Number of wells not in use	
		Non-masonry	Total	Number of wells used for domestic purposes only		
1	2	15	16	17	18	19
MAHARASHTRA STATE—contd.						
Bombay Division						
1	Greater Bombay ...	109	386	2,784	90	.....
2	Thana ...	5,877	6,230	5,539	341	1
3	Kolaba ...	1,835	3,748	5,590	412	185
4	Ratnagiri ...	7,411	13,166	24,199	2,131	191
5	Nasik ...	13,842	52,173	10,476	3,095	5
6	Dhulia ...	3,034	13,024	7,82	1,654	191
7	Jalgaon ...	2,732	36,474	33,682	8,176	.....
	Total ...	34,870	1,31,220	1,06,845	15,869	1,074
Poona Division						
8	Ahmednagar ...	9,316	62,487	6,575	4,760	9
9	Poona ...	11,878	41,488	4,846	7,08	3
10	Satara ...	13,422	31,694	5,781	4,519	.....
11	Sangli ...	26,249	32,451	9,324	3,554	.....
12	Sholapur ...	35,541	47,661	3,925	3,132	.....
13	Kolhapur ...	7,192	11,449	3,316	1,478	2
	Total ...	1,04,325	2,31,480	27,069	22,091	14
Aurangabad Division						
14	Aurangabad ...	3,712	41,251	7,729	3,449	.....
15	Parbhani ...	2,015	14,450	2,600	2,759	2
16	Bhir ...	.....	51,384	24,410	2,011	.....
17	Nanded ...	.....	6,607	4,242	632	2
18	Osmanabad ...	6,740	17,605	4,771	2,277	.....
	Total ...	12,507	1,19,297	43,671	11,241	4
Nagpur Division						
19	Buldhana ...	4,129	13,594	15,827	2,047	.....
20	Akola ...	472	4,479	27,716	5,178	.....
21	Amravati ...	4,764	14,109	47,731	5,75	.....
22	Yavatmal ...	1,427	6,108	17,226	3,620	.....
23	Wardha ...	1,942	6,850	8,868	10,721	.....
24	Nagpur ...	12,946	2,331	8,587	18,114	.....
25	Bhandara ...	2,716	8,722	11,652	3,719	6
26	Chanda ...	3,681	6,476	7,687	2,686	.....
	Total ...	31,735	72,691	1,45,704	55,678	6
	Total, Maharashtra State ...	1,87,225	5,57,877	3,31,789	1,04,569	1,098

III-A—contd.

[Area figures in hundreds]

Tanks			Number of Oil Engines	Net area irrigated by		Serial No.
With ayacut 100 acres or more	With ayacut less than 100 acres	Total		Government Canals	Private Canals	
21	21	22	23	24	25	1
			9			1
	3	3	208			2
6	409	498	759	37		3
3	07	178	177	6	131	4
9	3	5	6,869	413	6	5
3	1	4	2,994	233	13	6
1		1	6,740	22		7
12	506	518	16,783	710	149	
10	15	25	7,571	1,190	32	8
7	62	59	2,284	1,076	66	9
9		9	2,342	447	444	10
			3,406	73	67	11
2	1	10	1,673	592	1	12
2	119	121	6,851	43	2	13
30	167	217	23,231	3,321	622	
2	1	1	9,956			14
4		2	403			15
6		4	721			16
1	4	10	720			17
	6	6	8,933	67		18
13	10	23	5,647	67		
2	3	5	1,147			19
3	92	95	618			20
	15	18	2,929	3		21
	1	1	413	2		22
	21	21	468			23
22	1,499	1,527	1,305	143		24
52	18,752	14,310	147	559		25
459	11,676	12,124	137	416		26
1,074	26,998	28,076	4,275	1,122		
1,129	27,695	28,824	53,614	6,220	747	

TABLE

Serial No.	District	Net area irrigated by—concl'd.			
		Tanks	Wells	Other sources	Total
1	S	26	97	22	22
MAHARASHTRA STATE		Acres	Acres	Acres	Acres
Bombay Division					
1	Greater Bombay	.....	5	.....	5
2	Thana	.....	81	7	88
3	Kolaba	.....	89	11	100
4	Ratnagiri	15	106	70	191
5	Nasik	.....	680	1	1,028
6	Dhulia	92	427	1	136
7	Jalgaon	.....	261	9	1,015
	Total	27	2,309	92	2,567
Poona Division					
8	Ahmednagar	27	2,353	10	2,690
9	Poona	11	1,323	85	2,321
10	Satara	14	523	40	1,778
11	Sangli	.....	1,011	81	1,162
12	Bholsapur	61	2,111	.....	2,673
13	Kolhapur	18	243	606	866
	Total	175	7,966	791	12,562
Aurangabad Division					
14	Aurangabad	1	1,223	.....	1,223
15	Parbhani	1	978	.....	979
16	Bhir	131	697	7	978
17	Nanded	29	177	3	299
18	Osmanabad	7	1,040	.....	1,103
	Total	164	2,500	8	2,782
Nagpur Division					
19	Buldhana	2	203	3	208
20	Akola	2	23	.....	24
21	Amravati	.....	174	.....	177
22	Yeastmal	1	69	1	78
23	Wardha	1	151	6	158
24	Nagpur	151	160	41	286
25	Bhandara	2,218	27	37	2,043
26	Chanda	1,729	82	65	2,251
	Total	4,224	1,193	166	6,769
	Total, Maharashtra State	4,511	12,093	1,046	26,717

III-A.—concl'd.

[Area figures in hundreds]

Percentage of net area irrigated to net area sown	Area irrigated more than once in the same year	Total gross area of cropland irrigated	Percentage of total gross area irrigated to the total area sown	Number of wells having independent aycuts	Number of wells supplementing sources of water supply	Serial No.
31	31	32	33	34	35	1
Acres	Acres	Acres	Acres	Acres	Acres	
2.5	.....	6	2.4	.....	.....	1
1.2	14	102	1.4	.....	.....	2
1.6	.....	47	21.3	65	65	3
3.7	.....	32	3.8	.....	.....	4
4.9	484	1,556	5.6	51,212	6,51	5
4.4	199	925	5.0	1,351	.....	6
5.1	148	1,563	6.5	21,031	.....	7
4.9	849	4,366	4.7	76,659	7,086	
11.6	467	4,087	12.3	8,936	177	8
10.6	359	2,921	11.0	16,389	1,021	9
1.6	621	2,349	12.5	17,361	1,959	10
7.8	125	1,277	8.1	33,351	.....	11
9.0	633	3,310	10.8	6,874	13,354	12
6.4	13	181	9.6	...	.....	13
9.9	9,246	15,048	11.0	76,911	15,511	
3.9	287	1,515	4.5	.....	.....	14
1.9	.....	279	1.1	.....	.....	15
4.4	118	1,021	5.1	.....	.....	16
1.9	51	259	1.5	.....	.....	17
4.3	161	1,270	4.8	.....	.....	18
3.9	616	2,416	3.6	.....	.....
1.8	...	379	1.8	21,626	44	19
0.4	.....	84	0.4	4,992	.....	20
1.0	.....	177	1.0	1,049	.....	21
0.4	9	75	0.4	1,187	100	22
1.4	11	129	1.5	3,316	6	23
6.8	4	493	5.8	16,22	10	24
82.0	30	5,033	25.8	9,459	336	25
14.9	13	2,364	18.8	4,679	50	26
5.7	54	6,219	6.5	62,332	1,085	
6.0	8,765	30,459	6.5	2,12,589	34,623	

TABLE

Area of crops irrigated in each district

1 Serial No.	2 District	Food				
		3 Rice	4 Wheat	5 Jowar Kharif	6 Jowar Rabi	7 Total Jowar
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	87	.....	.....	.....	.....
4	Ratnagiri	119	.....	.....	.....	.....
5	Nasik	106	357	.....	.....	.....
6	Dhulia	51	378	.....	2	2
7	Jalgaon	73	191	.....	.....	.....
	Total	351	1,003	.....	2	2
	Poona Division					
8	Ahmednagar	34	819	.....	1,582	1,582
9	Poona	82	247	3	994	997
10	Satara	254	979	83	769	804
11	Sangli	60	185	141	192	181
12	Sholapur	98	860	12	1,506	1,357
13	Kolhapur	56	42	.....	.....	.....
	Total	579	1,416	196	5,078	5,271
	Aurangabad Division					
14	Aurangabad	26	302	17	517	634
15	Parbhani	12	45	9	92	88
16	Bhir	57	185	6	616	681
17	Nanded	69	14	.....	.....	.....
18	Osmanabad	53	292	.....	511	511
	Total	187	788	31	1,663	1,664
	Nagpur Division					
19	Buldhana	1	145	.....	14	14
20	Akola	.....	8	.....	.....	.....
21	Amraoti	.....	6	.....	.....	.....
22	Yeotmal	8	6	.....	.....	.....
23	Wardha	1	24	.....	.....	.....
24	Nagpur	287	20	.....	1	1
25	Bhandara	2,035	7	.....	2	2
26	Chanda	2,167	7	.....	.....	.....
	Total	5,415	283	.....	17	17
	Total Maharashtra State...	6,572	3,491	326	6,748	6,974

TABLE

Serial No	District	Food				
		Gram	Green Gram (Moog)	Tur	Black Gram (Udid)	Horso Gram
1	2	16	17	18	19	21
MAHARASHTRA STATE —contd.		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	b
5	Nasik	95	.....	.....	.....	.....
6	Dhule	14	.....	.....	.....	.....
7	Jalgaon	25	.....	.....	.....	.....
Total		148	.....	.....	.....	6
Poona Division						
8	Ahmednagar	138	10	1	.....	.....
9	Poona	192	30	69	.....	.....
10	Satara	151	4	3	4	.....
11	Sangli	44	.....	.....	.....	.....
12	Sholapur	44	3	12	.....	.....
13	Kolhapur	4	.....	.....	.....	.....
Total		476	47	84	4	.....
Aurangabad Division						
14	Aurangabad	115	8	9	1	.....
15	Parbhani	.....	.....	.....	.....	.....
16	Bhir	55	8	1	9	.....
17	Nanded	.....	.....	.....	.....	.....
18	Osmanabad	64	4	11	2	.....
Total		240	18	16	5	.....
Nagpur Division						
19	Buldhana	8	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....
21	Antrastli	1	.....	.....	.....	.....
22	Yavatmal	.....	.....	.....	.....	.....
23	Wardha	1	.....	1	.....	.....
24	Nagpur	18	.....	1	.....	.....
25	Itanagar	.....	.....	.....	.....	.....
26	Chanda	.....	.....	.....	.....	.....
Total		28	.....	2	.....	.....
Total, Maharashtra State.		857	65	101	9	6

III-B—contd.

[Figures in hundreds]

Crops—contd.								Serial No.
Masur	Sugarcane	Cardamoms	Chillies	Ginger	Pepper	Turmeric	Potatoes	
91	92	93	94	95	96	97	98	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	1	.....	9	.....	.....	.....	.....	2
.....	2	.....	6	.....	.....	.....	.....	3
.....	252	.....	20	.....	.....	.....	.....	4
.....	66	.....	104	.....	.....	.....	16	5
.....	57	.....	273	.....	.....	.....	.....	6
.....	.....	.....	180	.....	.....	.....	.....	7
.....	384	.....	591	.....	.....	.....	15	
.....	.....	.....	.....	.....	.....	.....	16	
.....	873	.....	67	.....	.....	.....	90	8
.....	325	.....	46	.....	.....	.....	58	9
.....	276	.....	31	.....	.....	.....	109	10
.....	284	.....	107	.....	.....	.....	3	11
.....	253	.....	149	.....	.....	.....	.....	12
.....	794	.....	8	.....	.....	.....	19	13
.....	.....	.....	.....	.....	.....	.....	.....	14
.....	2,758	.....	478	4	.....	559	118	
.....	
.....	
.....	966	.....	103	.....	.....	.....	.....	14
.....	77	.....	69	.....	.....	.....	.....	15
.....	59	.....	85	.....	.....	.....	.....	16
.....	13	.....	13	.....	.....	.....	.....	17
.....	130	.....	24	.....	.....	.....	.....	18
.....	
.....	527	.....	385	.....	.....	.....	.....
.....	
.....	
.....	90	.....	45	.....	.....	.....	.....	19
.....	5	97	20
.....	9	69	21
.....	14	14	22
.....	1	35	23
.....	1	39	24
.....	16	38	25
.....	5	29	26
.....	26
.....	69	973	1	14	4	
.....	
.....	2,801	1,627	5	183	355	

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TABLE

Serial No.	District	Food crops—concd		Non-Food		
		Miscellaneous food crops	Total Food Crops	Cotton	Jute	Sano-Hemp
		25	30	31	32	33
	MAHARASHTRA STATE —contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay ...	1	1	.....	.....	.....
2	Thana ...	76	85	.....	.....	9
3	Kolaba ...	21	64	.....	.....	.....
4	Ratnagiri ...	77	297	.....	.....	.....
5	Nasik ...	856	1,812	71	.....	17
6	Dhulia ...	17	867	1	.....	.....
7	Jalgaon ...	872	922	100	.....	.....
	Total, ...	1,305	3,655	192	.....	19
	Poona Division					
8	Ahmenagar ...	168	3,303	335	.....	11
9	Poona ...	132	2,501	145	9	.....
10	Satara ...	177	2,252	28	.....	.....
11	Sangli ...	50	1,127	67	2	.....
12	Sholapur ...	17	2,551	126	.....	1
13	Kolhapur ...	19	973	.....	.....	.....
	Total ...	717	13,151	702	10	12
	Aurangabad Division					
14	Aurangabad ...	43	1,431	18	.....	10
15	Parbhani ...	82	277	.....	.....	.....
16	Bhir ...	1	1,043	32	.....	.....
17	Nanded ...	77	254	.....	.....	.....
18	Osmanabad ...	66	1,229	6	.....	.....
	Total ...	200	4,233	65	.....	10
	Nagpur Division					
19	Buldha ...	35	255	21	.....	.....
20	Akola ...	34	79	1	.....	.....
21	Amraoti ...	94	163	9	.....	.....
22	Yeotmal ...	35	65	10	.....	.....
23	Wardha ...	64	128	20	.....	.....
24	Nagpur ...	254	676	24	.....	.....
25	Bhandara ...	53	3,013	.....	.....	.....
26	Chanda ...	86	2,263	.....	.....	.....
	Total, ...	602	5,714	85	.....	.....
	Total, Maharashtra State	2,513	27,678	1,035	10	41

TABLE III-B—concl'd.

(Figures in hundreds)

Serial No 1	District 2	Non-Food Crops—(Concluded)				
		Tobacco 3	Fodder crops 4	Miscellaneous Non-food crops 5	Total Non-food crops 6	Total Area under irrigated crops 7
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	.....	4	5
2	Thana	.....	.....	7	17	109
3	Kolaba	.....	.....	9	22	87
4	Ratnagiri	.....	.....	28	101	329
5	Nasik	.....	119	33	274	1,536
6	Dhulia	.....	95	33	63	935
7	Jalgaon	1	5	47	164	1,183
	Total	1	146	153	671	4,906
	Poona Division					
8	Ahmednagar	7	204	21	701	4,027
9	Poona	1	76	72	40	2,021
10	Satara	9	33	37	117	2,309
11	Sangli	8	62	35	150	1,377
12	Solapur	6	103	118	450	5,319
13	Kolhapur	.....	2	4	6	994
	Total	27	450	262	1,577	15,048
	Aurangabad Division					
14	Aurangabad	4	81	6	85	1,616
15	Parbhani	.....	.....	.....	2	779
16	Bhir	1	2	.....	48	1,091
17	Nanded	.....	.....	1	1	254
18	Osmanabad	2	29	1	41	1,970
	Total	7	62	8	177	4,415
	Nagpur Division					
19	Buldana	.....	.....	1	23	928
20	Akola	.....	1	3	6	74
21	Amraoti	.....	.....	2	12	177
22	Yeshwantpur	.....	.....	.....	10	76
23	Wardha	.....	.....	1	91	149
24	Nagpur	.....	1	2	27	73
25	Bhandara	.....	.....	.....	.....	3,275
26	Chanda	1	1	2,904
	Total	1	2	9	89	6,813
	Total, Maharashtra State.	26	608	452	2,604	37,452

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TABLE IV-A

TABLE
Area under food crops in each

Serial No.	District	Cereals				
		Rice	Wheat	Barley	Kharif Jowar	Rabi Jowar
		3	4	5	6	7
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	65	.....	.....	.....	.....
2	Thana	3,092	.....	.....	11	1
3	Kolaba	3,325	.....	.....	.....	.....
4	Batnagiri	3,222	.....	.....	.....	.....
5	Nasik	940	2,220	.....	427	9,006
6	Dhulia	742	195	.....	1,34	3,223
7	Jalgaon	127	732	.....	3,493	671
	Total	12,157	3,167	.....	5,253	1,931
	Poona Division					
8	Ahmednagar	256	1,447	.....	15	16,908
9	Poona	1,239	425	15	723	9,469
10	Satara	652	376	0	1,514	4,170
11	Sangli	334	571	1	3,762	2,678
12	Sholapur	283	574	11	47	19,496
13	Kolhapur	2,492	56	4	1,189	81
	Total	5,230	2822	40	7,249	67,256
	Aurangabad Division					
14	Aurangabad	160	1,973	.....	2,474	7,420
15	Parbhani	893	1,266	.....	3,272	6,219
16	Bhir	209	1,026	1	2,074	6,451
17	Nanded	57	708	27	5,121	1,063
18	Osmanabad	727	1,493	8	4,926	6,520
	Total	2,067	6,718	36	16,332	27,073
	Nagpur Division					
19	Buldana	71	1,024	.....	5,936	44
20	Akola	195	1,298	.....	6,718	.....
21	Amraoti	180	95	.....	4,246	.....
22	Yeastmal	272	586	.....	6,278	51
23	Wardha	82	1,221	.....	9,598	154
24	Nagpur	662	2,073	.....	3,766	1,447
25	Bhandara	6,648	82	7	89	272
26	Chanda	5,137	1,001	2	640	4,286
	Total	12,057	9,019	4	29,103	6,867
	Total, Maharashtra State	22,551	22,422	80	59,899	92,117

IV-A

District of Maharashtra State in 1961-62

Acres

[Figures in hundreds]

Total Jowar	Bajri	Maizo	Ragi	Italian Millets	Kodo (Kodra)	Little Millets or Kutki	Common Millets	Serial No.
9	9	10	11	12	13	14	15	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
...	...	...	...	...	...	...	...	1
19	...	...	609	...	4	...	...	2
...	...	...	454	...	34	...	...	3
...	...	...	1,910	...	665	...	...	4
2,413	8,463	21	1,245	1	...	...	...	5
4,377	8,300	94	194	1	126	45	3	6
4,364	1,540	8	...	4	...	...	...	7
11,156	12,668	192	3,901	97	829	95	3	
15,423	6,403	15	900	98	1	...	3	8
13,471	4,476	16	54	7	2	1	...	9
5,634	3,368	33	268	20	...	13	...	10
4,201	3,184	52	95	4	...	...	...	11
59,373	2,116	113	3	3	4	...	...	12
1,279	54	104	79	80	55	...	...	13
18,434	21,200	289	1,552	106	62	11	3	
10,294	4,251	49	29	...	...	...	...	14
8,477	119	4	4	...	...	2	...	15
4,006	2,914	28	91	6	3	319	25	16
8,772	40	1	3	...	13	...	...	17
10,436	456	35	21	...	4	59	...	18
70,416	7,128	117	73	6	10	573	25	
...	114	6	...	...	...	...	5	19
7,714	128	1	...	...	...	1	...	20
1,466	136	1	1	...	27	62	...	21
3,316	248	1	...	...	...	...	...	22
2,592	36	...	...	...	...	...	...	23
5,412	6	4	...	...	1	1	...	24
954	...	27	3	...	95	15	...	25
4,994	34	54	9	...	29	51	1	26
31,980	703	94	13	...	152	102	6	
1,69,066	41,659	672	5,549	179	1,063	684	37	

TABLE

Serial No.	District	Cereals				
		Varl	Sava	Banti	Bhudli	Other Kharif
		16	17	18	19	20
	MAHARASHTRA STATE -contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	347	.....	.....	.....	.....
3	Kolaba	299	.....	.....	.....	.....
4	Ratnagiri	373	16	.....	.....	1
5	Nasik	531	45	.....	84	6
6	Dhulia	4	97	141	152	57
7	Jaigaon	- 6	3	2	9	1
	Total	1,263	160	143	188	67
	Poona Division					
8	Ahmednagar	93	40	.....	9	9
9	Poona	11	125	1	13	4
10	Satara	123	11	.....	.....	2
11	Sangli	15	4	.....	.....	2
12	Sholapur	6	4	.....	1	3
13	Kolhapur	161	248	.....	.....	.....
	Total	417	484	1	23	13
	Aurangabad Division					
14	Aurangabad	9	19	1	.....	65
15	Parbhani	5	1	2	7	1
16	Bhir	33	8	2	6	122
17	Nanded	2	.....	.....	14	9
18	Osmanabad	53	30	.....	18	37
	Total	101	57	5	29	245
	Nagpur Division					
19	Buldhana	.....	.....	.....	9	9
20	Akola	1	.....	.....	8	4
21	Amraoti	.....	25	.....	5	1
22	Yeotimal	.....	1	1	7	4
23	Wardha	.....	.....	.....	.....	.....
24	Nagpur	.....	.....	.....	.....	1
25	Bhandara	.....	.....	.....	.....	1
26	Chanda	.....	1	.....	.....	.....
	Total	1	27	1	33	13
	Total, Maharashtra State...	1,782	676	160	273	41

IV-A—contd.

[Figures in hundreds]

-contd.			Pulses					Serial No.
Cereals			Gram	Green Gram(Mug)	Tur	Black Gram (Udid)	Horse Gram	
Rabi	Total	Total Cereals						
21	22	23	24	25	26	27	28	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	.....	63	.....	.....	.....	.....	.....	1
.....	.....	4,663	30	1	92	100	40	2
.....	.....	4,965	1	34	25	31	.....	3
.....	1	5,693	1	6	11	93	162	4
.....	9	15,816	576	213	160	254	1,139	5
.....	57	10,322	241	642	203	512	545	6
.....	1	7,065	103	1,022	227	2,718	123	7
1	68	47,487	962	1,924	788	3,716	2,014	
.....	2	23,965	638	591	493	43	845	8
.....	4	17,577	573	107	166	100	406	9
.....	2	11,134	373	97	178	239	109	10
.....	2	10,422	353	25	427	141	274	11
.....	4	22,614	599	232	1054	25	18	12
.....	.....	5,279	26	6	164	37	154	13
1	14	91,077	2,569	1,058	2,462	525	1,806	
4	60	16,374	941	1,973	1,222	1,199	214	14
.....	7	11,104	929	1,231	535	631	.....	15
.....	127	12,648	849	1,096	678	199	.....	16
.....	28	8,193	606	521	827	1,342	.....	17
1	33	13,704	1,241	762	1,794	1,079	109	18
10	258	62,428	4,566	5,682	5,286	3,350	1023	
.....	2	7,109	188	315	569	798	125	19
.....	4	7,449	344	209	721	755	1	20
.....	1	5,698	191	218	976	72	.....	21
.....	4	7,451	992	587	1,039	273	20	22
.....	.....	4,032	132	319	695	9	65	23
.....	1	7,840	211	9	958	20	43	24
.....	1	8,470	256	11	145	657	93	25
.....	3	11,239	253	221	219	422	315	26
3	16	59,178	1,877	1,898	5,831	2,981	653	
15	856	260,170	9,974	10,469	13,877	10,624	5,506	

TABLE

Serial No.	District	Pulse				
		Maaur	Math	Val	Chavali	Watana
		29	30	31	32	33
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	..... 45	..... 30	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	.....	..... 5	..... 164	..... 3	.....
4	Ratnagiri	.....	.....	..... 59	..... 5	.....
5	Nasik	..... 44	..... 171	..... 16	..... 4	..... 10
6	Dhulia	..... 3	..... 131	..... 2	..... 71	..... 5
7	Jalgaon	.....	..... 236	..... 2	..... 93	.....
	Total	47	643	269	209	19
Poona Division						
8	Ahmednagar	.....	..... 317	..... 11	..... 11	..... 8
9	Poona	..... 7	..... 208	..... 60	..... 16	..... 79
10	Satara	.....	..... 428	..... 12	..... 24	..... 14
11	Sangli	.....	..... 561	..... 11	..... 12	..... 1
12	Sholapur	.....	..... 464	..... 1	..... 1	..... 1
13	Kolhapur	..... 6	..... 3	..... 41	..... 1	..... 26
	Total	13	2,054	156	65	124
Aurangabad Division						
14	Aurangabad	..... 98	..... 165	.....	.....	.....
15	Parbhani	..... 113	..... 42	.....	.....	..... 9
16	Bhir	..... 13	..... 38	.....	.....	..... 9
17	Nanded	..... 23	.....	.....	..... 6	..... 4
18	Osmanabad	..... 31	..... 90	.....	.....	..... 14
	Total	198	341	.....	6	31
Nagpur Division						
19	Buldana	..... 6	..... 50	.....	..... 32	..... 6
20	Akola	..... 18	..... 18	.....	..... 25	..... 12
21	Amravati	..... 31	..... 49	.....	..... 4	..... 9
22	Yotmal	..... 3	..... 57	..... 16	..... 34	..... 5
23	Wardha	..... 2	..... 55	.....	..... 1	..... 5
24	Nagpur	..... 8	..... 16	..... 9	..... 2	..... 14
25	Bhandara	..... 1	.....	..... 11	..... 3	..... 7
26	Chanda	..... 4	..... 54	..... 59	..... 2	..... 19
	Total	79	374	108	96	75
Total, Maharashtra State.		338	3,912	423	376	249

IV-A—contd.

[Figures in hundreds]

—contd.							Serial No.
Lakh	Other pulses			Total pulses	Total food grains (Cereals and pulses)	Sugar crops	
	Kharif	Rabi	Total			Sugarcane	
34	35	36	37	38	39	40	1
.....	.....	.....	.....	.....	63	.....	1
.....	9	.....	9	327	4,090	1	2
.....	.....	.....	.....	273	4,324	.....	3
.....	15	5	18	355	5,148	4	4
.....	17	2	19	2,628	18,444	266	5
.....	5	.....	5	2,370	12,602	65	6
.....	.....	.....	.....	4,594	11,652	57	7
.....	49	5	54	10,547	59,034	285	8
.....	.....	.....	.....	.....	.....	.....	9
.....	9	.....	9	2,959	26,925	881	10
.....	41	1	42	1,747	19,312	321	11
.....	176	.....	176	1,728	12,862	926	12
.....	1	.....	1	1,814	13,262	254	13
.....	369	7	376	2,712	25,276	251	14
.....	.....	.....	.....	527	5,806	794	15
.....	509	8	517	11,489	102,665	2,761	16
.....	.....	.....	.....	.....	.....	.....	17
43	112	11	123	2,602	23,476	262	18
671	35	34	69	4,436	15,540	77	19
71	313	.....	313	3,159	15,707	62	20
35	82	2	34	2,452	10,652	62	21
64	.....	.....	.....	2,105	11,103	130	22
784	442	47	529	21,754	24,189	197	23
.....	.....	.....	.....	.....	.....	.....	24
12	.....	.....	.....	3,120	9,222	37	25
49	1	.....	1	2,212	9,661	5	26
16	3	.....	3	1,504	7,107	2	27
24	18	.....	18	2,741	9,752	9	28
19	5	.....	5	1,304	6,276	1	29
291	13	6	18	1,593	9,439	1	30
1,376	7	94	101	2,617	11,117	17	31
677	5	9	12	2,457	12,686	7	32
2,668	50	108	168	16,153	77,261	71	33
3,417	1,950	183	1,418	52,973	320,143	3,314	34

TABLE

Serial No.	District	Sugar Crops—contd.		Condiments		
		Other Sugar	Total Sugar	Bottle-nuts	Cardamom	Citillies
		41	42	43	44	45
	MAHARASHTRA STATE —contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	1	.....	.....	82
3	Kolaba	.....	.....	19	.....	15
4	Ratnagiri	.....	4	33	.....	27
5	Nasik	.....	25	.....	.....	106
6	Dhulia	9	57	.....	.....	229
7	Jalgaon	.....	57	.....	.....	180
	Total	9	87	52	.....	617
	Poona Division					
8	Ahmednagar	.....	881	.....	.....	71
9	Poona	.....	375	.....	.....	87
10	Satara	.....	256	.....	.....	56
11	Sangli	.....	251	.....	.....	144
12	Sholapur	9	253	.....	.....	172
13	Kolhapur	.....	734	.....	.....	145
	Total	9	2,763	.....	.....	677
	Aurangabad Division					
14	Aurangabad	.....	289	.....	.....	227
15	Farbhani	.....	77	.....	.....	118
16	Bhir	.....	59	.....	.....	141
17	Nanded	.....	62	.....	.....	62
18	Osmanabad	.....	187	.....	.....	262
	Total	.....	697	.....	.....	1,362
	Nagpur Division					
19	Buldhana	.....	80	.....	.....	109
20	Akola	.....	5	.....	.....	67
21	Amravati	.....	3	.....	.....	174
22	Yavatma	.....	8	.....	.....	59
23	Wardha	.....	1	.....	.....	61
24	Nagpur	.....	1	.....	.....	40
25	Bhandara	.....	17	.....	.....	58
26	Chanda	.....	7	.....	.....	218
	Total	.....	71	.....	.....	1,221
	Total Maharashtra State..	4	3,318	53	.....	3,980

IV-A—contd.

[Figures in hundreds]

and Spices							Serial No.
Ginger	Pepper	Turmeric	Fennel	Corriander	Cumin	Garlic	
46	47	48	49	50	51	52	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
..... 1 1	.....	.....	2
..... 2	.....	.....	3
..... 1	..... 1	.....	..... 12	4
..... 189	.....	..... 1	5
..... 14	6
1	1	193	.....	75	7
..... 1	.....	..... 1	.....	..... 4	9
..... 3 41	.....	..... 6	.....	..... 55	9
..... 89	.....	..... 54	.....	..... 6	10
..... 7	.....	..... 13	.....	..... 8	11
..... 12	.....	..... 2	.....	..... 6	12
..... 1	13
3	159	.....	75	.....	79	
..... 19	.....	..... 3	.....	..... 6	14
..... 9	.....	..... 4	15
..... 9	.....	..... 60	.....	..... 4	16
..... 8	.....	..... 186	..... 2	..... 1	17
..... 10	18
.....	26	.....	251	2	95	
..... 1	.....	..... 1	.....	..... 1	19
..... 3	.....	..... 1	.....	..... 1	20
..... 3	.....	..... 1	21
..... 1	.....	..... 5	.....	..... 1	22
..... 1	.....	..... 31	.....	.....	23
..... 1 10	.....	..... 1	24
..... 9	.....	..... 6	.....	.....	25
.....	26
1	15	.....	61	.....	5	
5	201	1	691	2	124	

1 Serial No.	2 District	Condiments and Spices - conold.			Fruit and	
		Fenugreek	Other Condiments and spices	Total Condiments and spices	Fruits	
					Apple	Grape
3	4	5	6	7	8	
	MAHARASHTRA STATE Bombay Division	Acres	Acres	Acres	Acres	Acres
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	22	.....	.....
3	Kolaba	.....	.....	27	.....	.....
4	Ramnigiri	.....	.....	65	.....	.....
5	Nasik	.....	.....	120	.....	14
6	Dhulia	1	38	341	.....	.....
7	Jatgaon	.....	.....	371	.....	.....
	Total	1	38	746	.....	14
	Poona Division					
8	Ahmednagar	.....	.....	76	.....	2
9	Poona	.....	.....	149	.....	1
10	Satara	.....	.....	15	.....	1
11	Sanchi	.....	.....	224	.....	.....
12	Sholapur	.....	9	129	.....	1
13	Kolhapur	.....	.....	121	.....	.....
	Total	.....	9	97	.....	5
	Aurangabad Division					
14	Aurangabad	2	28	261	.....	5
15	Parbhani	3	.....	145	.....	.....
16	Hilir	.....	19	224	.....	3
17	Nanded	.....	.....	118	.....	.....
18	Osmanabad	1	1	475	.....	.....
	Total	5	48	1,728	.....	7
	Nagpur Division					
19	Buldana	1	.....	122	.....	.....
20	Akola	1	1	72	.....	.....
21	Amrathi	1	1	121	.....	.....
22	Yectmal	1	1	50	.....	.....
23	Wardha	.....	.....	70	.....	.....
24	Nagpur	4	.....	486	.....	.....
25	Bhandara	.....	.....	109	.....	.....
26	Chanda	.....	1	262	.....	.....
27	Total	.....	4	1,378	.....	.....
	Total, Maharashtra State	14	87	6,034	.....	26

IV-A—contd.

[Figures in hundreds]

Vegetables

Fresh Fruits—contd.

Banana	Mangoes	Peaches and Pears	Sweet Orange	Mandarin Orange	Sourlime	Pomel	Serial No.
58	59	60	61	62	63	64	
.....	12	.....	.....	.....	.....	.....	1
29	7	.....	.....	.....	.....	.....	2
2	10	.....	.....	.....	.....	.....	3
8	12	.....	.....	.....	.....	.....	4
1	8	.....	1	1	4	.....	5
18	4	.....	1	1	1	.....	6
247	2	.....	11	6	5	.....	7
406	145	.....	13	10	10	.....
8	5	.....	57	5	6	1	8
26	10	1	15	12	6	.....	9
13	.....	.....	4	.....	1	.....	10
15	1	.....	.....	1	1	.....	11
12	1	.....	3	3	5	.....	12
1	2	.....	.....	.....	.....	.....	13
79	19	1	79	21	21	1	
25	7	.....	19	9	1	.....	14
47	11	.....	4	1	1	.....	15
14	.....	.....	4	.....	1	.....	16
24	6	.....	8	2	.....	.....	17
13	20	.....	5	.....	1	.....	18
123	58	.....	40	5	4	.....
6	2	.....	2	1	.....	.....	19
5	7	.....	1	.....	1	.....	20
16	13	.....	2	42	1	.....	21
6	9	.....	3	.....	.....	.....	22
2	4	.....	.....	23	1	.....	23
4	6	.....	.....	127	3	.....	24
1	7	.....	.....	12	.....	.....	25
.....	11	.....	3	.....	.....	.....	26
47	69	.....	17	273	6	.....
647	237	1	142	311	41	1	

TABLE

Serial No.	District	Fruits and				
		Fruits				
		Fresh				
		Other Citrus Fruits	Pomegrate	Guava	Custard apple	Pineapple
1	2	55	66	67	68	69
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....
4	Rainagiri	.....	.....	.....	.....	.....
5	Nasik	.....	.....	.....	.....	.....
6	Dhulia	.....	.....	.....	.....	.....
7	Jalgaon	.....	.....	.....	.....	.....
	Total	.....	.....	28	.....	.....
Poona Division						
8	Ahmednagar	.....	.....	.....	.....	.....
9	Poona	.....	.....	.....	.....	.....
10	Satara	.....	.....	.....	.....	.....
11	Sangli	.....	.....	.....	.....	.....
12	Sholapur	.....	.....	.....	.....	.....
13	Kolhapur	.....	.....	.....	.....	.....
	Total	3	18	32	1	.....
Aurangabad Division						
14	Aurangabad	.....	.....	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....
16	Bhir	.....	.....	.....	.....	.....
17	Nanded	.....	.....	.....	.....	.....
18	Osmanabad	.....	.....	.....	.....	.....
	Total	46	.....	50	.....	.....
Nagpur Division						
19	Buldana	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....
21	Amraoti	.....	.....	.....	.....	.....
22	Yeotmal	.....	.....	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....
24	Nagpur	.....	.....	.....	.....	.....
25	Bhandara	.....	.....	.....	.....	.....
26	Chandrapur	.....	.....	.....	.....	.....
	Total	6	.....	20	3	.....
Total, Maharashtra State		53	18	110	4	.....

IV-A—contd.

[Figures in hundreds.]

Vegetables—contd.							Serial No.
—contd.							
Fruits—contd.						Dry fruits	1
Fig	Jack fruit	Papaya	Bullock Heart (Rampal)	Other fresh fruits	Total fresh fruits	Cashew nuts	
70	71	72	73	74	75	76	
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	1	13	.....	1
.....	1	40	4	2
.....	29	29	3
.....	1	.....	.....	1	109	.....	4
.....	1	.....	1	46	.....	5
.....	1	26	.....	6
.....	1	.....	9	255	.....	7
.....	1	2	.....	7	635	93	
.....	2	.....	.....	99	.....	8
8	1	1	.....	11	104	.....	9
.....	9	26	.....	10
.....	23	.....	11
.....	9	33	.....	12
.....	4	8	13
5	1	2	.....	15	283	6	
.....	5	.....	2	115	.....	14
.....	2	.....	.....	71	.....	15
.....	1	.....	9	53	.....	16
.....	49	.....	17
.....	1	47	.....	18
.....	8	.....	13	334	.....
.....	1	.....	.....	16	.....	19
.....	1	.....	2	19	.....	20
.....	9	.....	1	93	.....	21
.....	2	.....	9	99	.....	22
.....	1	.....	1	45	.....	23
.....	1	.....	1	211	.....	24
.....	26	.....	25
.....	16	.....	26
.....	8	.....	7	415	.....
6	2	21	.....	42	1,703	101	

Serial No.	District	Fruits and				
		Fruits—concid.			Vegetables	
		Dry Fruits—concid.			Potatoes	Tapioca
		Other dry fruits	Total dry fruits	Total fruits (fresh and dry)		
77	78	79	80	81		
	MAHARASHTRA STATE—contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay ...	...	...	18	.....	.....
2	Thana ...	.....	.....	49	.....	.....
3	Kolaba ...	.....	4	86	.....	.....
4	Ratnagiri ...	.....	99	1-1	.....	.....
5	Nasik ...	.....	.....	45	15	.....
6	Dhulia ...	.....	.....	26	.....	.....
7	Jalgaon ...	.....	.....	325	.....	.....
	Total ...	.....	43	728	15	.....
	Poona Division					
8	Ahmednagar ...	.....	.....	92	25	.....
9	Poona ...	.....	.....	104	151	.....
10	Satara ...	.....	.....	25	131	.....
11	Sangli ...	.....	.....	14	4	.....
12	Sholapur ...	.....	.....	93	.....	.....
13	Kelhapur ...	.....	8	12	1	.....
	Total ...	.....	6	26	315	.....
	Aurangabad Division					
14	Aurangabad ...	.....	.....	115	.....	.....
15	Parbhani ...	.....	.....	71	1	.....
16	Bhir ...	.....	.....	53	.....	.....
17	Nanded ...	.....	.....	45	.....	.....
18	Osmanabad ...	.....	.....	47	.....	.....
	Total ...	.....	.....	334	1	.....
	Nagpur Division					
19	Buldana ...	.....	.....	16	.....	.....
20	Akola ...	.....	.....	19	.....	.....
21	Auraoji ...	.....	.....	69	.....	.....
22	Yeotmal ...	.....	.....	92	.....	.....
23	Wardha ...	.....	.....	45	.....	.....
24	Nagpur ...	.....	.....	211	1	.....
25	Bhandara ...	.....	.....	26	.....	.....
26	Chandrapur ...	.....	.....	15	3	.....
	Total ...	.....	.....	446	1	.....
	Total, Maharashtra State	.....	101	1,84	36	.....

[Figures in hundreds]

Vegetables—contd.							Serial No.
—contd.							
Sweet potatoes	Onions	Yam	Buran (Elephant foot)	Carrot	Radish	Cabbage	
82	83	84	85	86	87	88	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
3	8	.....	.....	.....	.....	.....	1
8	.....	.....	.....	.....	.....	.....	2
1	3	.....	.....	.....	.....	.....	3
8	249	.....	.....	17	.....	.....	4
3	9	.....	.....	1	.....	.....	5
2	17	.....	.....	1	.....	.....	6
90	279	.....	1	19	7	36	7
8	27	1	.....	7	1	1	8
9	9)	.....	2	13	3	4	9
16	43	.....	.....	2	.....	1	10
23	9	.....	.....	12	.....	.....	11
17	41	.....	.....	6	1	.....	12
28	6	.....	.....	1	.....	1	13
92	116	1	2	49	5	7	
2	17	.....	.....	.....	2	2	14
5	14	.....	.....	2	1	1	15
2	15	.....	.....	.....	.....	.....	16
.....	8	.....	.....	.....	.....	1	17
2	24	.....	.....	.....	.....	.....	18
11	75	.....	.....	2	3	4	
1	6	.....	.....	.....	.....	2	19
1	6	.....	.....	1	1	2	20
3	5	1	.....	1	.....	3	21
3	7	.....	.....	1	1	2	22
9	10	.....	.....	.....	.....	2	23
4	9	.....	.....	1	.....	3	24
2	10	.....	.....	.....	.....	1	25
4	6	.....	.....	.....	.....	1	26
20	69	1	.....	4	9	16	
112	632	2	3	74	17	63	

TABLE

Serial No.	District	Fruits and				
		Vegetables—				
		Brinjal	Tomato	Fenugreek	Bhend (Lady finger)	Kharbuj (mask melon)
1	2	3	4	5	6	
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay ...	1	.....	.....	1	.....
2	Thana ...	16	1	.....	2	1
3	Kolaba ...	6	4	.....	.....	3
4	Ratnagiri ...	5	.....	.....	2	1
5	Nasik ...	7	45	12	4	.....
6	Dhulia ...	4	1	.....	6	2
7	Jalgaon ...	12	.....	1	10	8
	Total ..	51	58	15	25	10
	Poona Division					
8	Ahmednagar ...	13	16	3	1	.....
9	Poona ...	14	6	5	15	1
10	Satara ...	6	1	.....	6	.....
11	Sangli ...	8	.....	1	.....	.....
12	Sholapur ...	14	2	2	1	.....
13	Kolhapur ...	9	2	1	.....	.....
	Total ..	67	27	12	29	1
	Aurangabad Division					
14	Aurangabad ...	9	7	5	7	.....
15	Parbhani ...	17	3	.....	2	.....
16	Bhir ...	2	.....	.....	1	1
17	Nanded ...	5	3	.....	.....	.....
18	Osmanabad ...	6	2	.....	2	.....
	Total ..	29	14	5	12	1
	Nagpur Division					
19	Buldana ...	6	1	1	6	.....
20	Akola ...	6	1	.....	2	.....
21	Amraoti ...	6	1	.....	1	.....
22	Yatmal ...	7	1	1	4	.....
23	Wardha ...	6	2	.....	2	1
24	Nagpur ...	31	17	2	5	2
25	Bhandara ...	8	1	.....	2	.....
26	Chanda ...	8	1	1	1	1
	Total ..	76	25	5	21	4
	Total, Maharashtra State	238	124	25	83	16

IV-A—concl.

[Figures in hundreds]

Vegetables—concl.							Serial No.
concl.							
Other vegetables			Total vegeta- bles	Total fruits & vegetables	Other miscellan- ous food crops	Total food crops	
Winter	Summer	Total					
94	95	96	97	98	99	100	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
6	8	9	11	94	.....	87	1
6	8	9	42	82	8	8,103	2
7	3	9	26	52	1	4,408	3
2	1	3	19	210	19	8,946	4
4	1	5	350	436	4	19,282	5
11	2	12	83	61	.....	18,374	6
5	.....	5	61	417	13	12,547	7
40	13	53	687	1,315	45	60,797	
8	.....	8	99	194	1	99,051	8
87	5	35	351	455	9	20,467	9
1	3	3	213	899	.....	13,515	10
1	.....	1	60	82	1	12,569	11
5	1	6	94	149	.....	21,977	12
.....	1	1	45	67	.....	6,318	13
39	9	45	864	1,150	11	1,07,197	
3	4	7	56	173	8	24,137	14
1	4	5	44	115	.....	25,877	15
6	3	9	56	89	.....	16,079	16
10	8	18	31	84	.....	11,412	17
7	4	11	47	94	.....	19,408	18
26	23	49	219	553	8	87,063	
4	.....	4	97	43	.....	9,414	19
4	1	5	95	43	.....	9,761	20
3	9	5	25	114	3	7,111	21
3	9	5	81	54	.....	9,919	22
2	1	3	28	73	.....	5,479	23
14	7	21	95	306	4	10,931	24
8	14	23	60	76	4	11,314	25
9	8	6	98	45	4	14,003	26
40	30	71	310	766	15	77,681	
145	74	219	1,060	3,781	79	3,32,878	

TABLE

Area under non-food crops in each

Serial No.	District	Fibre				
		Cotton	Jute	Sann-hemp (Bombay hemp)	Deccan hemp (Ambadi)	Ghawal
1	2	3	4	5	6	7
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay ..	.....	.....	.....	.....	.....
2	Thana ..	.....	9	4	13	.....
3	Kolaba ..	.....	1	.....	9	.....
4	Ratnagiri ..	.....	.....	12	.....	.....
5	Nasik ..	47	.....	17	2	.....
6	Dhulia ..	2,795	2	15	15	1
7	Jalgaon ..	5,753	.....	12	16	.....
	Total ..	8,763	5	60	43	1
	Poona Division					
8	Ahmednagar ..	1,080	92	15	10	.....
9	Poona ..	173	14	2	2	3
10	Satara ..	78	.....	10	2	1
11	Sangli ..	141	.....	1	1	.....
12	Solapur ..	82	3	2	10	.....
13	Kolhapur ..	65	.....	6	7	.....
	Total ..	1,861	31	46	62	3
	Aurangabad Division					
14	Aurangabad ..	4,977	.....	162	90	.....
15	Parbhani ..	5,756	63	42	233	.....
16	Bhir ..	1,918	.....	27	117	.....
17	Nanded ..	4,741	5	.....	155	.....
18	Osmanabad ..	1,471	.....	37	44	.....
	Total ..	17,863	67	277	1,039	.....
	Nagpur Division					
19	Buldhana ..	6,465	.....	49	86	.....
20	Akola ..	7,891	.....	91	37	.....
21	Amraoti ..	8,750	.....	69	92	.....
22	Yatmal ..	7,521	.....	47	68	.....
23	Warlha ..	4,073	.....	16	1	.....
24	Nagpur ..	2,643	.....	28	.....	.....
25	Bhandara ..	.....	.....	19	7	.....
26	Chanda ..	67	.....	13	15	.....
	Total, ..	37,117	.....	284	176	.....
	Total, Maharashtra State.	69,502	119	617	1,195	4

IV-B

district of Maharashtra State in 1961-62

[Figures in hundreds]

			Oil seeds					Serial No. 1
			Edible					
Colr	Other fibres	Total fibres	Groundnut	Coconut	Sesamum	Rape	Mustard	
8	9	10	11	12	13	14	15	
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	.....	19	1	7	17	.....	.....	1
.....	.....	8	.....	3	41	.....	.....	2
.....	.....	18	1	17	122	.....	.....	3
.....	.....	438	1,289	166	21	.....	11	4
.....	.....	2,129	3,227	.....	587	.....	2	5
.....	.....	5,731	2,715	.....	117	.....	1	6
.....	.....	8,379	7,216	195	265	2	14	7
.....	7	1,134	773	.....	53	.....	.....	8
.....	.....	123	591	.....	51	4	.....	9
.....	.....	91	1,514	.....	.....	.....	.....	10
.....	.....	155	2,005	.....	48	.....	.....	11
.....	1	569	2,323	.....	116	.....	.....	12
.....	.....	78	1,296	.....	.....	.....	.....	13
.....	9	2,051	9,502	.....	268	4	.....
.....	8	5,133	1,748	.....	✓ 165	1	8	14
.....	.....	6,194	98	.....	56	.....	16	15
.....	.....	2,721	1,740	.....	91	16	8	16
.....	7	4,117	739	.....	87	.....	11	17
.....	.....	1,912	3,137	.....	137	.....	4	18
.....	9	20,185	8,931	.....	559	17	52	
.....	.....	8,557	947	.....	49	.....	8	19
.....	.....	8,047	875	.....	85	.....	2	20
.....	.....	8,442	508	.....	71	.....	1	21
.....	.....	7,286	557	.....	189	.....	6	22
.....	.....	4,030	30	.....	184	.....	.....	23
.....	.....	2,000	147	.....	141	.....	.....	24
.....	.....	17	11	.....	11	.....	.....	25
.....	.....	695	1	.....	625	8	.....	26
.....	.....	32,047	2,265	.....	1,528	8	15	
.....	13	68,665	27,615	195	2,020	29	79	

TABLE

Serial No.	District	Oil seeds				
		Edible—concd.			Non-	
		Safflower	Others	Total Edible Oil seeds	Linseed	Castor
		16	17	18	19	20
	MAHARASHTRA STATE —contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	7	.....	.....
2	Thana	.....	24	45	.....	.....
3	Kolaba	.....	.....	60	.....	.....
4	Ratnagiri	.....	.....	992	.....	.....
5	Nasik	44	1	1,976	8	1
6	Dhulia	.....	54	3,517	7	19
7	Jalgaon	1	1	2,836	8	3
	Total	45	84	8,779	93	25
	Poona Division					
8	Ahmednagar	1,452	9	2,280	24	1
9	Poona	540	18	1,274	2	.....
10	Satara	179	.....	1,683	7	.....
11	Panaji	165	.....	2,215	9	3
12	Sholapur	1,161	1	3,001	45	4
13	Kolhapur	9	.....	1,292	.....	.....
	Total	3,459	81	12,544	91	8
	Aurangabad Division					
14	Aurangabad	2,035	.....	3,072	907	18
15	Parbhani	177	9	1,579	451	0
16	Bhir	842	66	2,735	48	4
17	Nanded	71	28	937	191	10
18	Osmanabad	659	.....	3,680	522	20
	Total	4,377	115	13,462	1,981	70
	Nagpur Division					
19	Baldhara	485	.....	1,335	84	2
20	Akola	93	.....	972	916	2
21	Amraoti	8	13	705	165	3
22	Yeastmal	6	1	737	181	2
23	Wardha	.....	.....	916	248	2
24	Nagpur	.....	.....	558	564	4
25	Bhandara	1	.....	23	1,694	2
26	Chanda	.....	.....	819	137	8
	Total	458	14	4,904	2,776	25
	Total, Maharashtra State	8,379	297	32,619	6,071	126

IV-B—contd.

[Figures in hundreds]

—conoid.					Dyes and tanning materials			Serial No.
edible—conoid.					Indigo	Other dyes and tanning materials	Total dyes and tanning materials	
Dill seed	Niger seed	Others	Total Non-edible oil seeds	Total Oil seeds				
21	22	23	24	25	26	27	28	
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	.....	.....	.....	7	.....	.....	.....	1
.....	43	.....	43	88	.....	.....	.....	2
.....	.....	.....	.....	60	.....	.....	.....	3
.....	.....	.....	.....	299	.....	.....	.....	4
.....	701	.....	710	2,576	.....	.....	.....	5
19	.....	30	62	3,575	.....	.....	.....	6
.....	.....	.....	11	2,546	.....	.....	.....	7
12	744	90	822	9,551	.....	.....	.....
.....	80	.....	116	2,376	.....	.....	.....	8
.....	111	2	115	1,573	.....	.....	.....	9
.....	21	.....	98	1,711	.....	.....	.....	10
.....	14	.....	19	2,287	.....	.....	.....	11
.....	9	1	59	3,653	.....	.....	.....	12
.....	41	.....	41	1,339	.....	.....	.....	13
.....	275	3	278	12,722	.....	.....	.....
.....	.....	.....	215	4,287	.....	.....	.....	14
.....	15	.....	455	2,264	.....	.....	.....	15
.....	145	.....	557	3,422	.....	.....	.....	16
.....	46	5	263	1,199	.....	.....	.....	17
.....	614	.....	1,225	5,156	.....	.....	.....	18
.....	810	5	2,276	12,329	.....	.....	.....
.....	.....	.....	42	1,277	.....	.....	.....	19
.....	6	.....	223	1,124	.....	.....	.....	20
.....	4	.....	169	764	.....	.....	.....	21
.....	.....	1	166	929	.....	.....	.....	22
.....	3	.....	2-8	503	.....	.....	.....	23
.....	.....	.....	668	966	.....	.....	.....	24
.....	.....	.....	1,655	1,618	.....	.....	.....	25
.....	.....	.....	245	1,674	.....	.....	.....	26
.....	19	1	4,016	9,009	.....	.....	.....
12	1,603	29	8,091	47,610	.....	.....	.....

Serial No.	District	Drugs and				
		Tobacco	Coffee	Tea	Indian hemp	Retel leaves
1	2	3	4	5	6	7
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	—contd.					
	Bombay Division					
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	7
3	Kolaba	.....	.....	.....	.....	.....
4	Ratanagiri	.....	.....	.....	.....	.....
5	Nasik	1	.....	.....	.....	4
6	Dhulia	1	.....	.....	.....	1
7	Jalgaon	9	.....	.....	.....	8
	Total	4	.....	.....	.....	15
	Poona Division					
8	Ahmednagar	13	.....	.....	.....	3
9	Poona	8	.....	.....	.....	6
10	Satara	19	.....	.....	.....	4
11	Saunli	209	.....	.....	.....	21
12	Sholapur	13	.....	.....	.....	4
13	Kolhapur	27	.....	.....	.....	3
	Total	535	.....	.....	.....	41
	Aurangabad Division					
14	Aurangabad	15	.....	.....	.....	2
15	Parbhani	9	.....	.....	.....	1
16	Bhir	3	.....	.....	.....	1
17	Nanded	2	.....	.....	.....	1
18	Osmanabad	8	.....	.....	.....	.....
	Total	31	.....	.....	.....	7
	Nagpur Division					
19	Buldana	9	.....	.....	.....	1
20	Akola	.....	.....	.....	.....	8
21	Amraoti	2	.....	.....	.....	8
22	Yeshwantpur	1	.....	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....
24	Nagpur	2	.....	.....	.....	.....
25	Bhandara	.....	.....	.....	.....	.....
26	Chanda	12	.....	.....	.....	.....
	Total	19	.....	.....	.....	7
	Total, Maharashtra State	589	.....	.....	.....	70

[Figures in hundred]

Narcotics—concl'd.					Fodder crops		Serial No.
Ajwan	Cinchona	Opium	Other drugs and Narcotics	Total Total drugs Narcotics	Lucern	Hot weather jwar	
84	85	86	87	88	89	40	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	2
.....	7	.....	.....	3
.....	6	19	40	4
3	5	3	1	5
.....	5	2	9	6
3	22	24	43	7
.....	15	107	47	8
.....	9	91	62	9
.....	23	.....	25	10
.....	220	.....	.....	11
.....	17	1	33	12
.....	558	.....	.....	13
.....	576	122	164	
.....	17	.....	1	14
.....	4	.....	.....	15
.....	4	.....	.....	16
.....	3	.....	.....	17
.....	10	.....	23	18
.....	38	.....	23	
.....	3	.....	.....	19
.....	3	.....	.....	20
.....	6	.....	.....	21
.....	1	.....	.....	22
.....	1	23
.....	24
.....	25
.....	12	.....	.....	26
.....	26	.....	.....	27
3	662	213	232	

TABLE

Serial No.	District	Fodder				
		Guinea grass	Oats	Field vetch	Bafflower	Niger
1	2	41	42	43	44	45
	MAHARASHTRA STATE—contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay ...	.....	.....	.....	.....	.....
2	Thana ...	34	.....	.....	.....	1
3	Kolaba ...	.....	.....	.....	.....	.....
4	Ratnagiri ...	.....	.....	.....	.....	.....
5	Nasik ...	.....	.....	.....	.....	.....
6	Dhulia ...	8	.....	.....	.....	.....
	Jalgaon ...	.....	.....	9	.....	.....
	Total ...	37	.....	9	.....	1
	Poona Division					
8	Ahmednagar ...	1	.....	.....	.....	.....
9	Poona ...	.....	.....	.....	.....	.....
10	Satara ...	.....	.....	.....	.....	.....
11	Sangli ...	.....	.....	.....	.....	.....
12	Sholapur ...	.....	.....	.....	.....	.....
13	Kolhapur ...	.....	.....	.....	.....	.....
	Total ...	1	.....	.....	.....	.....
	Aurangabad Division					
14	Aurangabad ...	.....	.....	.....	.....	.....
15	Parbhani ...	.....	.....	.....	.....	.....
16	Bhir ...	4	.....	.....	.....	.....
17	Nanded ...	.....	.....	.....	.....	.....
18	Osmanabad ...	.....	.....	.....	.....	.....
	Total ...	4	.....	.....	.....	.....
	Nagpur Division					
19	Buldana ...	.....	.....	.....	.....	.....
20	Akola ...	.....	.....	.....	.....	.....
21	Amraoti ...	.....	.....	.....	.....	.....
22	Yestmal ...	.....	.....	.....	.....	.....
23	Wardha ...	.....	.....	.....	.....	.....
24	Nagpur ...	.....	.....	.....	.....	.....
25	Rhandara ...	.....	.....	.....	.....	.....
26	Chanda ...	.....	.....	.....	.....	.....
	Total ...	.....	.....	.....	.....	.....
	Total, Maharashtra State.	49	.....	9	.....	1

IV-B—concl.

[Figures in hundreds]

Crops—concl.

Dill Seed	Grass and Babula	Jowar	Others	Total Fodder crops	Other miscellaneous non-food crops	Total non-food crops	Serial No.
46	47	48	49	50	51	52	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	118	.....	.....	118	.....	120	1
.....	2,052	.....	.....	2,117	.....	2,230	2
.....	1,132	.....	.....	1,182	1	1,106	3
.....	2,511	.....	.....	2,511	.....	2,822	4
.....	1,603	66	8	1,791	2	4,900	6
.....	35	.....	8	44	1	5,754	6
.....	50	.....	1	64	6	8,702	7
.....	7,526	66	6	7,772	10	25,734	
.....	1,824	26	.....	1,505	7	5,057	8
1	4,348	346	1	4,774	18	6,373	9
.....	3,576	.....	11	3,613	7	5,444	10
.....	1,537	57	26	1,609	.....	4,282	11
.....	385	77	66	559	1	4,636	12
.....	1,987	2	10	1,999	.....	3,096	13
1	18,142	508	113	14,058	33	29,440	
.....	.....	4	35	40	16	0,393	14
.....	.....	.....	2	2	.....	8,464	15
.....	.....	1	8	8	.....	5,446	16
.....	.....	.....	.....	.....	.....	6,091	17
.....	.....	15	11	48	8	7,199	18
.....	.....	20	51	98	10	86,671	
.....	.....	.....	.....	.....	.....	7,930	19
.....	.....	1	.....	1	1	9,246	20
.....	.....	4	.....	4	1	9,608	21
.....	.....	.....	.....	.....	.....	8,660	22
.....	8	.....	.....	9	.....	4,602	23
.....	1	.....	.....	2	2	3,042	24
.....	1	.....	.....	1	.....	1,616	25
.....	21	.....	.....	21	.....	3,402	26
.....	81	5	.....	83	4	47,124	
1	20,699	599	170	21,966	66	1,83,069	

TABLE
Details of cropped area in each

Serial No.	District	Gross			
		Kharif		Rabi	
		Food Crops	Non-Food Crops	Food-Crops	Non-Food Crops
1	2	3	4	5	6
MAHARASHTRA STATE		Acres	Acres	Acres	Acres
Bombay Division					
1	Greater Bombay	57	130	---	---
2	Thana	4,715	2,233	842	---
3	Kolaba	4,101	1,196	807	---
4	Ratnagiri	5,199	2,290	47	---
5	Nasik	14,134	4,383	5,134	373
6	Dhulia	9,361	5,667	3,718	175
7	Jaigaon	10,669	8,637	1,673	13
Total		49,260	33,286	11,451	470
Poona Division					
8	Ahmednagar	10,223	8,519	17,258	1,238
9	Poona	8,907	6,310	11,850	1,639
10	Satara	8,574	6,349	4,935	106
11	Sangli	9,112	8,243	1,717	38
12	Sholapur	5,284	6,977	9,675	1,379
13	Kolhapur	5,437	8,697	24	1
Total		44,570	29,911	56,916	4,460
Aurangabad Division					
14	Aurangabad	17,373	6,990	11,815	2,573
15	Parbhani	5,516	7,167	1,361	1,374
16	Bhir	7,539	3,671	8,440	1,525
17	Nanded	7,911	6,718	3,611	346
18	Osmanabad	8,643	5,436	10,975	1,763
Total		45,271	29,972	41,799	7,701
Nagpur Division					
19	Bidana	8,127	7,460	1,279	169
20	Akola	7,266	9,704	1,415	244
21	Amraoti	6,265	9,441	1,154	173
22	Yeotmal	8,964	8,427	978	934
23	Wardha	3,714	4,188	1,662	468
24	Nagpur	6,114	2,726	4,116	784
25	Bhandara	7,065	88	4,299	1,608
26	Chanda	6,319	746	7,460	1,672
Total		54,711	41,425	32,641	5,678
Total Maharashtra State		197,846	170,780	188,010	18,249

IV-C

district of Maharashtra State in 1961-62

[Figures in hundreds]

Cropped Area

Total Food Crops	Total Non-Food Crops	G and Total (' % Gross cropped area)	Area cropped more than once	Net cropped area	Matured	Failed	Serial No.
7	8	9	10	11	12	13	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
87	120	207	9	122	207	.....	1
5,198	2,281	7,815	191	7,142	7,333	.....	2
4,448	1,166	5,604	204	5,522	5,604	.....	3
6,248	2,232	9,068	272	8,769	9,078	.....	4
19,252	4,910	24,174	1,628	22,510	24,172	.....	5
13,174	5,751	18,925	2,238	16,590	18,222	.....	6
17,647	8,702	26,349	1,327	25,999	26,319	.....	7
60,727	26,734	87,461	8,008	80,453	86,461	.....
28,081	5,057	33,138	1,626	31,142	33,198	.....	8
22,267	5,312	26,630	2,052	24,577	26,640	574	9
13,514	6,445	19,959	2,264	16,695	18,977	2	10
12,229	4,232	17,091	812	16,479	17,091	.....	11
25,927	4,686	30,613	973	29,681	30,923	610	12
6,218	3,698	9,916	239	10,277	10,218	.....	13
107,486	27,461	134,947	8,076	126,861	132,741	1,186	
24,127	9,493	33,620	1,625	32,045	33,662	.....	14
16,877	8,464	25,341	1,462	24,773	25,341	.....	15
16,079	5,426	21,505	1,217	20,288	21,419	162	16
11,412	8,012	19,424	898	18,526	19,421	.....	17
19,628	7,499	27,127	922	26,205	26,707	.....	18
67,063	36,671	103,734	5,644	98,090	102,722	162	
9,415	7,922	17,337	497	16,847	17,344	.....	19
9,781	6,246	16,027	136	15,889	16,004	.....	20
7,411	9,006	16,417	109	16,916	17,017	.....	21
9,642	8,680	18,322	145	18,177	18,468	293	22
5,420	4,802	10,222	91	10,131	10,780	2	23
10,980	3,042	14,022	97	13,925	13,972	.....	24
11,214	1,626	12,840	348	12,492	13,022	27	25
14,002	2,422	16,424	1,322	15,092	16,402	2	26
77,522	47,123	124,645	5,962	118,683	124,485	947	28
432,858	122,969	555,827	20,720	535,107	555,122	1,026	

TABLE
Standard yield per acre and the yield per acre in lbs. of

Serial No.	District	Food					
		Rice					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	3					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	1,377	83	.....	996	
2	Thana	1,200	76	.....	912	
3	Ko'ala	1,250	99	.....	1,180	
4	Retnagiri	951	75	.....	713	
5	Nasik	1,285	70	.....	769	
6	Daula	1,090	62	.....	734	
7	Jalgaon	1,085	64	.....	693	
	Poona Division						
8	Ahmednagar	1,049	45	.....	462	
9	Poona	1,120	70	.....	784	
10	Satara	1,120	62	.....	744	
11	Sangli	1,120	68	.....	816	
12	Sholapur	900	60	.....	480	
13	Kolhapur	1,140	77	.....	873	
	Aurangabad Division						
14	Aurangabad	1,290	68	.....	550	
15	Parbhani	700	58	.....	406	
16	Bhir	1,100	63	.....	693	
17	Nanded	1,100	53	.....	560	
18	Osmanabad	800	66	.....	528	
	Nagpur Division						
19	Buldana	710	67	.....	476	
20	Akola	717	67	.....	478	
21	Amravati	485	61	.....	281	
22	Yavatmal	455	74	.....	292	
23	Wardha	445	65	.....	258	
24	Nagpur	960	94	.....	811	
25	Bhandara	940	91	.....	806	
26	Chandrapur	650	52	.....	340	

V-A

principal crops in each district of Maharashtra State in 1961-62

[Figures in hundreds]

Crops						Serial No.
Wheat						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
1,320	487	70	68	124	313	5
1,207	670	74	57	898	444	6
1,920	607	80	60	1,024	320	7
1,180	460	70	76	1,180	307	8
1,680	330	71	57	767	307	9
1,360	450	80	65	1,080	312	10
1,350	480	76	65	1,161	319	11
1,080	400	66	50	713	270	12
1,200	560	68	68	816	381	13
.....	460	.....	66	.....	304	14
.....	400	.....	59	.....	259	15
.....	460	.....	56	.....	259	16
.....	460	.....	67	.....	268	17
.....	400	.....	65	.....	260	18
1,000	570	79	56	790	270	19
1,000	700	70	70	710	460	20
1,000	801	78	79	780	345	21
1,000	800	78	78	650	31	22
1,000	570	76	63	710	315	23
1,000	520	83	75	830	375	24
1,000	500	95	92	970	460	25
1,000	600	92	83	620	415	26

TABLE

Serial No.	District	Food					
		Kharif Jowar					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	5					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay ...	.....	.....	.....	.....	.....	.....
2	Thana ...	.....	670	.....	59	.....	300
3	Kolaba ...	.....	.....	.....	.....	.....	.....
4	Ratnagir. ...	.....	.....	.....	.....	.....	.....
5	Nasik ...	.....	520	.....	57	.....	296
6	Dhulia ...	.....	730	.....	53	.....	425
7	Jalgaon ...	.....	720	.....	75	.....	540
	Poona Division						
8	Ahmednagar ...	.....	400	.....	55	.....	253
9	Poona ...	400	400	67	17	268	298
10	Satara ...	1,500	700	78	64	1,170	418
11	Sangli ...	1,500	700	84	66	1,360	463
12	Bholapur ...	.....	400	.....	51	.....	300
13	Kolhapur ...	.....	800	.....	67	.....	516
	Aurangabad Division						
14	Aurangabad ...	.....	500	.....	66	.....	337
15	Parbhani ...	.....	500	.....	60	.....	290
16	Bhir ...	.....	500	.....	61	.....	305
17	Nanded ...	.....	500	.....	60	.....	270
18	Osmanabad ...	.....	500	.....	66	.....	325
	Nagpur Division						
19	Buldhane ...	.....	700	.....	66	.....	462
20	Akola ...	.....	700	.....	66	.....	475
21	Amravati ...	.....	700	.....	68	.....	471
22	Yotmal ...	.....	700	.....	46	.....	315
23	Wardha ...	.....	700	.....	39	.....	273
24	Nagpur ...	.....	600	.....	60	.....	370
25	Bhandara ...	.....	450	.....	76	.....	335
26	Bhandara ...	.....	660	.....	76	.....	418

TABLE

Serial No.	District	Food					
		Bajri					
		Standards		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	7					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	850	.....	65	.....	934
6	Dhulia	.....	520	.....	63	.....	315
7	Jalgaon	.....	380	.....	63	.....	299
	Poona Division						
8	Ahmednagar	.....	340	.....	45	.....	.....
9	Poona	.....	340	.....	51	.....	113
10	Satara	.....	320	.....	66	.....	238
11	Sangli	.....	260	.....	58	.....	207
12	Sholapur	.....	290	.....	59	.....	160
13	Kolhapur	.....	400	.....	65	.....	360
	Aurangabad Division						
14	Aurangabad	.....	350	.....	56	.....	213
15	Parbhani	.....	350	.....	70	.....	176
16	Bhir	.....	340	.....	65	.....	147
17	Nanded	.....	350	.....	75	.....	271
18	Osmanabad	.....	320	.....	65	.....	206
	Nagpur Division						
19	Buldhana	.....	600	.....	48	.....	276
20	Akola	.....	600	.....	59	.....	318
21	Amravati	.....	600	.....	49	.....	294
22	Yavatmal	.....	800	.....	48	.....	370
23	Wardha	.....	600	.....	64	.....	324
24	Nagpur	.....	600	.....	67	.....	402
25	Bhandara	.....	.....	.....	.....	.....	.....
26	Chandrapur	.....	500	.....	58	.....	215

V-A--contd.

[Figures in hundreds]

Crops--contd.						Serial No.
Barley						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			8			1
.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	8
.....	1,000	.....	67	.....	670	9
.....	1,500	.....	60	.....	600	10
.....	1,300	.....	64	.....	640	11
1,100	395	50	60	550	168	12
.....	1,090	.....	67	.....	670	13
.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	15
.....	400	.....	60	.....	200	16
.....	400	18	.....	.....	282	17
.....	930	.....	65	.....	606	18
.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	24
.....	660	.....	.....	.....	.....	25
.....	660	.....	76	.....	420	26

TABLE

Serial No.	District	Food					
		Maize					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2			3			
	MAHARASHTRA STATE.						
	Bombay Division						
1	Greater Bombay ...	....	....	....	....	....	....
2	Thana ...	....	....	....	....	....	....
3	Kolaba ...	....	....	....	....	....	....
4	Batnagiri ...	....	....	....	....	....	....
5	Nasik ...	1,500	950	88	85	1,020	618
6	Dhulia ...	....	720	....	85	....	468
7	Jalgaon ...	....	900	....	70	....	630
	Poona Division						
8	Ahmednagar ...	....	900	....	65	....	405
9	Poona ...	....	500	....	67	....	335
10	Satara ...	....	720	....	65	....	468
11	Sangli ...	....	720	....	67	....	482
12	Sholapur ...	....	500	....	65	....	440
13	Kolhapur ...	1,500	600	70	74	1,020	692
	Aurangabad Division						
14	Aurangabad ...	....	450	....	58	....	261
15	Parbhani ...	....	450	....	50	....	225
16	Bhir ...	....	450	....	61	....	275
17	Nanded ...	....	450	....	67	....	309
18	Osmanabad ...	....	570	....	63	....	358
	Nagpur Division						
19	Ruidana ...	1,000	500	82	80	520	407
20	Akola ...	....	500	....	54	....	270
21	Amravati ...	....	500	....	67	....	300
22	Yeshwantpur ...	....	500	....	65	....	325
23	Wardha ...	....	500	....	67	....	309
24	Nagpur ...	....	500	....	67	....	309
25	Bhandara ...	....	400	....	68	....	272
26	Chanda ...	....	400	....	63	....	252

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No
Ragi						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			10			1
.....	.....	.....	.....	.....	.....	1
.....	710	.....	85	.....	655	2
.....	800	.....	80	.....	640	3
.....	900	.....	75	.....	450	4
.....	1,400	.....	87	.....	935	5
.....	900	.....	80	.....	810	6
.....	500	.....	.....	.....	.....	7
.....	900	.....	44	.....	396	8
.....	500	.....	44	.....	296	9
.....	1,000	.....	87	.....	608	10
.....	900	.....	69	.....	691	11
.....	900	.....	44	.....	396	12
.....	900	.....	72	.....	648	13
.....	975	.....	88	.....	129	14
.....	975	.....	78	.....	160	15
.....	975	.....	45	.....	194	16
.....	975	.....	75	.....	909	17
.....	860	.....	84	.....	318	18
.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	20
.....	800	.....	83	.....	180	21
.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	24
.....	800	.....	95	.....	279	25
.....	800	.....	99	.....	976	26

V-A—contd.

[Figures in hundreds]

Crops—contd.

Kodra						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			12			1
						2
	640		50		576	2
	890		65		580	3
	670		70		469	4
						5
	970		52		581	6
						7
						8
	970		65		585	9
						10
						11
	900		50		460	12
	900		67		603	13
						14
						15
	330		45		158	16
	350		50		176	17
	350		65		225	18
						19
						20
	450		66		252	21
						22
						23
	357		67		168	24
	367		53		276	25
	360		92		328	26

TABLE

Serial No.	District	Food					
		Sava					
		Standard		Condition Factor		Current	
		Irrigat- ed	Un- irrigated	Irrigated	Un- irrigated	Irrigated	Un- irrigated
1				15			
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
8	Kolaba	.....	.....	.....	.....	.....	.....
4	Ratnagiri	.....	857	.....	70	.....	245
5	Nasik	.....	563	.....	71	.....	392
6	Dhulia	.....	209	.....	67	.....	134
7	Jalgaon	.....	721	.....	68	.....	450
	Poona Division						
9	Ahmednagar	.....	920	.....	43	.....	353
9	Poona	.....	1,350	.....	55	.....	756
10	Satara	.....	900	.....	66	.....	132
11	Sangli	.....	409	.....	67	.....	268
12	Sholapur	.....	801	.....	50	.....	400
13	Kolhapur	.....	400	.....	65	.....	260
	Aurangabad Division						
14	Aurangabad	.....	251	.....	50	.....	175
15	Parbhani	.....	350	.....	58	.....	208
16	Bhir	.....	220	.....	68	.....	221
17	Nanded	.....	.....	.....	.....	.....	.....
18	Osmanabad	.....	350	.....	64	.....	224
	Nagpur Division						
19	Huldhara	.....	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....	.....
21	Amravati	.....	450	.....	61	.....	270
22	Yavatmal	.....	450	.....	67	.....	293
23	Wardha	.....	.....	.....	.....	.....	.....
24	Nagpur	.....	.....	.....	.....	.....	.....
25	Bhandara	.....	.....	.....	.....	.....	.....
26	Chandla	.....	209	.....	75	.....	150

V-A—contd

[Figures in hundreds]

crops—contd.						Serial No.
Banti						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			16			1
.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	5
.....	290	.....	65	.....	143	6
.....	720	.....	89	.....	558	7
.....	.....	.....	.....	.....	.....	8
.....	1,850	.....	50	.....	675	9
.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	14
.....	860	.....	68	.....	203	15
.....	350	.....	50	.....	175	16
.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	22
.....	470	.....	76	.....	.....	23
.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	26

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Gram						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			18			1
...	...	...	...	...	...	1
...	400	...	81	...	944	9
...	880	...	65	...	947	3
...	390	...	60	...	192	4
1,300	350	73	66	876	931	5
1,300	600	66	56	672	283	6
1,300	500	76	71	1,368	955	7
11.03	380	100	45	1,100	171	8
1,300	320	55	53	660	170	9
1,300	380	77	60	924	973	10
1,300	880	64	68	1,008	268	11
1,300	360	66	50	797	187	12
1,300	400	75	69	990	272	13
...	375	...	58	...	319	14
...	580	...	60	...	990	15
...	400	...	68	...	893	16
...	350	...	72	...	265	17
...	450	...	64	...	288	18
...	550	...	68	...	874	19
...	550	...	67	...	869	20
...	550	...	68	...	974	21
...	550	...	70	...	955	22
...	580	...	60	...	545	23
...	596	...	76	...	435	24
...	450	...	69	...	493	25
...	540	...	68	...	457	26

TABLE

Serial No.	District	Food					
		Green Gram (Mug)					
		Standard		Condition Factor		Current	
		Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	Irrigated	Un-Irrigated
1	2	19					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	800	.....	73	.....	257
	Kolaba	.....	800	.....	69	.....	207
3	Batnagiri	.....	840	.....	60	.....	204
5	Nasik	.....	620	.....	61	.....	312
4	Dhulia	.....	400	.....	62	.....	248
	Jalgaon	.....	600	.....	65	.....	366
	Poona Division						
8	Ahmednagar	.....	880	.....	45	.....	171
9	Poona	540	185	68	62	.....	111
10	Satara	540	400	80	61	183	240
11	Sangli	.....	610	.....	68	.....	347
12	Sholapur	1,900	860	60	60	600	190
13	Kolhapur	.....	610	.....	67	.....	429
	Aurangabad Division						
14	Aurangabad	.....	460	.....	61	.....	297
15	Parbhani	.....	400	.....	61	.....	200
16	Bhir	.....	267	.....	69	.....	179
17	Nanded	.....	421	.....	60	.....	213
18	Omanabad	.....	600	.....	65	.....	180
	Nagpur Division						
19	Buldhana	.....	260	.....	66	.....	143
20	Akola	.....	260	.....	68	.....	139
21	Amraoti	.....	560	.....	64	.....	167
22	Yeotmal	.....	250	.....	60	.....	126
23	Wardha	.....	251	.....	48	.....	100
24	Nagpur	.....	260	.....	70	.....	158
25	Bhandara	.....	260	.....	66	.....	240
26	Chanda	.....	261	.....	67	.....	202

V-A.—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Tur						
Standard		Condition Factor		Current		
Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	
			20			1
.....	.....	.....	.....	.....	.....	1
.....	1970	.....	70	.....	913	2
.....	410	.....	66	.....	971	3
.....	480	.....	60	.....	958	4
.....	960	.....	61	.....	614	5
.....	960	.....	61	.....	586	6
.....	909	.....	65	.....	186	7
.....	960	.....	46	.....	489	8
.....	800	.....	55	.....	440	9
.....	960	.....	61	.....	614	10
.....	960	.....	66	.....	634	11
.....	960	.....	50	.....	460	12
.....	590	.....	67	.....	643	13
.....	360	.....	66	.....	981	14
.....	600	.....	50	.....	300	15
.....	995	.....	69	.....	941	16
.....	685	.....	56	.....	308	17
.....	690	.....	65	.....	845	18
.....	409	.....	58	.....	939	19
.....	400	.....	58	.....	939	20
.....	409	.....	60	.....	940	21
.....	400	.....	60	.....	940	22
.....	407	.....	49	.....	106	23
.....	407	.....	67	.....	963	24
.....	471	.....	85	.....	341	25
.....	430	.....	76	.....	870	26

TABLE

Serial No.	District	Food					
		Black Gram (Udid)					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	21					
	MAHARASHTRA STATE.						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
3	Thana	.....	970	.....	73	.....	259
3	Kolaba	.....	800	.....	65	.....	196
4	Ratnagiri	.....	340	.....	60	.....	904
5	Nasik	.....	520	.....	60	.....	312
6	Dhulia	.....	480	.....	69	.....	331
7	Jalgaon	.....	500	.....	69	.....	346
	Poona Division						
8	Ahmednagar	.....	500	.....	45	.....	225
9	Poona	.....	35	.....	55	.....	193
10	Satara	.....	400	.....	65	.....	260
11	Sangli	.....	510	.....	64	.....	329
12	Sholapur	.....	360	.....	59	.....	180
13	Kolhapur	.....	640	.....	67	.....	499
	Aurangabad Division						
14	Aurangabad	.....	400	.....	58	.....	232
15	Parbhani	.....	350	.....	42	.....	147
16	Bhir	.....	400	.....	59	.....	236
17	Nanded	.....	350	.....	50	.....	175
18	Osmanabad	.....	350	.....	68	.....	238
	Nagpur Division						
19	Buldana	.....	250	.....	50	.....	125
20	Akola	.....	250	.....	50	.....	125
21	Amraoti	.....	250	.....	54	.....	135
22	Yavatmal	.....	250	.....	50	.....	125
23	Wardha	.....	250	.....	47	.....	118
24	Nagpur	.....	250	.....	67	.....	168
25	Bhandara	.....	250	.....	96	.....	240
26	Chanda	.....	250	.....	75	.....	189

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Horse Gram						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
.....	.....	.....	.....	.....	.....	1
.....	800	.....	60	.....	189	2
.....	300	.....	65	.....	195	3
.....	340	.....	60	.....	204	4
.....	530	.....	61	.....	317	5
.....	300	.....	62	.....	186	6
.....	500	.....	65	.....	325	7
.....	200	.....	45	.....	90	8
.....	510	.....	47	.....	240	9
.....	400	.....	60	.....	240	10
.....	510	.....	64	.....	326	11
.....	260	.....	50	.....	160	12
.....	510	.....	67	.....	342	13
.....	300	.....	58	.....	174	14
.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	17
.....	350	.....	65	.....	231	18
.....	550	.....	60	.....	275	19
.....	260	.....	60	.....	150	20
.....	.....	.....	.....	.....	.....	21
.....	250	.....	50	.....	125	22
.....	350	.....	45	.....	115	23
.....	250	.....	67	.....	168	24
.....	260	.....	96	.....	240	25
.....	250	.....	75	.....	188	26

TABLE

Serial No.	District	Food					
		Measur					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	33					
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Katnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	530	.....	67	.....	348
6	Dhulia	.....	300	.....	67	.....	201
7	Jalgaon	.....	.....	.....	.....	.....	.....
	Poona Division						
8	Ahmednagar	.....	.....	.....	.....	.....	.....
9	Poona	.....	50	.....	51	.....	989
10	Satara	.....	.....	.....	.....	.....	.....
11	Sangli	.....	.....	.....	.....	.....	.....
12	Sholapur	.....	.....	.....	.....	.....	.....
13	Kolhapur	.....	470	.....	67	.....	368
	Aurangabad Division						
14	Aurangabad	.....	350	.....	54	.....	208
15	Parbhani	.....	500	.....	58	.....	290
16	Bhir	.....	350	.....	57	.....	200
17	Nanded	.....	320	.....	71	.....	240
18	Osmanabad	.....	207	.....	65	.....	139
	Nagpur Division						
19	Haldhara	.....	500	.....	49	.....	248
20	Ahols	.....	500	.....	61	.....	308
21	Amraoti	.....	500	.....	60	.....	300
22	Yeotmal	.....	511	.....	5	.....	250
23	Wardha	.....	500	.....	60	.....	290
24	Nagpur	.....	610	.....	67	.....	358
25	Bhandara	.....	100	.....	52	.....	278
26	Chanda	.....	500	.....	83	.....	418

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Math						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			84			1
						2
	400		67		263	3
						4
	528		67		298	5
	100		69		69	6
	500		69		295	7
						8
	150		45		68	9
	240		48		115	9
	550		56		308	10
	610		65		381	11
	860		60		180	12
	480		67		322	13
						14
	300		58		174	14
	300		57		180	15
	300		60		180	16
						17
	350		66		231	18
						19
	310		57		125	19
	250		68		183	20
	250		68		137	21
	250		50		126	22
	250		50		146	23
	310		75		133	24
						25
	257		83		208	26

Serial No.	District	Food					
		Val					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	95					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	500	.....	84	.....	420
3	Kolaba	.....	400	.....	67	.....	269
4	Batnagiri	.....	340	.....	61	.....	207
5	Nasik	.....	220	.....	53	.....	103
6	Dhulia	.....	100	.....	67	.....	67
7	Jalgaon	.....	500	.....	72	.....	360
	Poona Division						
8	Ahmednagar	.....	500	.....	37	.....	185
9	Poona	.....	330	.....	47	.....	153
10	Satara	.....	400	.....	63	.....	252
11	Sangli	.....	510	.....	67	.....	342
12	Sholapur	.....	360	.....	50	.....	180
13	Kothapur	.....	300	.....	67	.....	201
	Aurangabad Division						
14	Aurangabad	.....	.....	.....	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....	.....
16	Bhir	.....	.....	.....	.....	.....	.....
17	Nanded	.....	.....	.....	.....	.....	.....
18	Osmanabad	.....	.....	.....	.....	.....	.....
	Nagpur Division						
19	Buldana	.....	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....	.....
1	Amravati	.....	.....	.....	.....	.....	.....
2	Yestmal	.....	310	.....	50	.....	156
3	Wardha	.....	.....	.....	.....	.....	.....
4	Nagpur	.....	310	.....	67	.....	208
5	Bhandara	.....	310	.....	93	.....	295
6	Chanda	.....	350	.....	83	.....	291

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Chavli						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			96			1
.....	.....	.....	.....	.....	.....	1
.....	909	.....	75	.....	150	2
.....	470	.....	66	.....	313	3
.....	340	.....	67	.....	298	4
.....	529	.....	55	.....	286	5
.....	300	.....	60	.....	180	6
.....	500	.....	67	.....	336	7
.....	150	.....	50	.....	75	8
.....	510	.....	47	.....	240	9
.....	557	.....	58	.....	310	10
.....	510	.....	66	.....	337	11
.....	360	.....	50	.....	180	12
.....	969	.....	67	.....	648	13
.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	16
.....	470	.....	50	.....	200	17
.....	.....	.....	.....	.....	.....	18
.....	310	.....	50	.....	150	19
.....	360	.....	58	.....	138	20
.....	360	.....	60	.....	150	21
.....	310	.....	50	.....	156	22
.....	310	.....	60	.....	155	23
.....	310	.....	67	.....	308	24
.....	310	.....	62	.....	285	25
.....	360	.....	63	.....	208	26

TABLE

Serial No.	District	Food					
		Watana					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	27					
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	.....	.....	.. ..	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	520	.....	67	.....	349
6	Dhulia	.....	601	.....	67	.....	409
7	Jalgaon	.....	.....	.....	.....	.....	.....
	Poona Division						
8	Ahmednagar	.....	500	.....	67	.....	285
9	Poona	.....	510	.....	68	.....	237
10	Satara	.....	400	.....	63	.....	252
11	Sangli	.....	510	.....	63	.....	191
12	Sholapur	.....	360	.....	50	.....	180
13	Kolhapur	.....	720	.....	67	.....	482
	Aurangabad Division						
14	Aurangabad	.....	.....	.....	.....	.....	.....
15	Parbhani	.....	360	.....	50	.....	175
16	Bhir	.....	400	.....	67	.....	268
17	Nanded	.....	400	.....	75	.....	300
18	Osmanabad	.....	400	.....	65	.....	260
	Nagpur Division						
19	Bulhana	.....	310	.....	64	.....	193
20	Akols	.....	310	.....	67	.....	205
21	Amravati	.....	310	.....	60	.....	185
22	Yectmal	.....	310	.....	60	.....	186
23	Wardha	.....	310	.....	61	.....	198
24	Nagpur	.....	310	.....	75	.....	232
25	Bhandara	.....	310	.....	92	.....	285
26	Chanda	.....	310	.....	75	.....	232

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Lakh						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			98			1
						2
						3
						4
						5
						6
						7
						8
						9
						10
						11
						12
						13
						14
	350		58		103	14
	350		58		203	15
	400		54		216	16
	360		75		188	17
	400		65		260	18
						19
	310		62		192	19
	338		63		211	20
	310		68		205	21
	310		60		15A	22
	310		50		65	23
	310		75		232	24
	310		96		298	25
	310		75		168	26

TABLE

Serial No.	District	Food					
		Sugarcane					
		Standard		Condition-Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	29					
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	.....	.....	....	....	.....	.....
2	Thana	4,000	.....	68	.....	2,320	.....
3	Kolaba	.....	.....	...	.....	.....	.....
4	Ratnagiri	4,000	.....	58	.....	2,320	.....
5	Nasik	4,000	.....	74	.....	4,000	.....
6	Dhulia	5,000	.....	72	.....	3,600	.....
7	Jalgaon	5,000	.....	70	.....	3,500	.....
	Poona Division						
8	Ahmednagar	10,000	.....	100	.....	10,000	.....
9	Poona	10,000	.....	71	.....	7,100	.....
10	Satara	7,000	.....	63	.....	4,410	.....
11	Sangli	7,000	.....	60	.....	4,200	.....
12	Sholapur	10,000	.....	66	.....	6,600	.....
13	Kolhapur	9,000	.....	72	.....	6,480	.....
	Aurangabad Division						
14	Aurangabad	4,500	.....	82	.....	3,690	.....
15	Parbhani	4,500	.....	74	.....	3,330	.....
16	Bhir	4,500	.....	69	.....	3,105	.....
17	Nanded	4,500	.....	75	.....	3,375	.....
18	Osmanabad	4,500	.....	66	.....	2,970	.....
	Nagpur Division						
19	Buldhana	3,000	.....	76	.....	2,280	.....
20	Akola	3,000	.....	69	.....	2,070	.....
21	Amraoti	3,000	.....	72	.....	2,160	.....
22	Yeotmal	3,000	.....	80	.....	2,400	.....
23	Wardha	3,000	.....	83	.....	2,490	.....
24	Nagpur	3,000	.....	85	.....	2,550	.....
25	Bhandara	3,000	.....	86	.....	2,580	.....
26	Chanda	4,500	.....	92	.....	4,140	.....

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Oilseeds						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			80			31
.....	.....	.....	.....	.....	.....	1
1,900	600	82	82	924	493	2
1,900	600	69	69	628	414	3
1,800	600	83	83	976	498	4
1,900	600	66	75	792	450	5
1,800	600	71	66	852	378	6
1,900	600	75	.....	900	.....	7
1,900	600	100	40	1,200	240	8
1,900	600	62	48	744	288	9
1,900	600	80	64	960	384	10
1,900	600	60	64	960	384	11
1,100	600	60	50	660	300	12
800	400	69	66	662	260	13
700	350	66	66	462	231	14
700	350	58	62	406	203	15
600	400	69	67	552	276	16
800	400	83	75	664	322	17
800	400	66	66	528	264	18
810	450	67	66	610	292	19
500	400	49	9*	843	112	20
2,000	1,200	61	63	1,200	290	21
1,195	760	70	60	728	460	22
1,000	480	70	60	700	482	23
1,000	200	69	6*	670	116	24
1,000	200	99	87	970	174	25
1,000	600	62	75	830	376	26

TABLE

Serial No.	District	Food					
		Potato					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	31					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Batnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	6,400	3,200	70	92	4,480	2,524
6	Dhulia	.....	.....	.....	.....	.....	.....
7	Jalgaon	.....	.....	.....	.....	.....	.....
	Poona Division						
8	Ahmednagar	6,400	3,200	100	80	6,400	1,600
9	Poona	6,400	3,200	55	55	3,520	1,792
10	Satara	6,400	3,200	80	64	5,120	2,048
11	Sangli	6,400	3,200	88	.....	5,612	.....
12	Sholapur	.....	.....	.....	.....	.....	.....
13	Kolhapur	.....	.....	.....	.....	.....	.....
	Aurangabad Division						
14	Aurangabad	.....	.....	.....	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....	.....
16	Bhir	.....	.....	.....	.....	.....	.....
17	Nanded	.....	.....	.....	.....	.....	.....
18	Osmanabad	.....	.....	.....	.....	.....	.....
	Nagpur Division						
19	Buldhara	.....	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....	.....
21	Amraoti	.....	.....	.....	.....	.....	.....
22	Yatmal	.....	.....	.....	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....	.....
24	Nagpur	6,400	.....	.....	.....	5,812	.....
25	Bhandara	5,600	.....	88	.....	.....	15,102
26	Chanda	.....	.....	92	.....	.....	.....

Crops—contd.

Cotton						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			52			1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
350	110	67	66	255	73	5
360	150	75	66	269	89	6
350	120	61	72	263	108	7
300	80	100	55	300	28	8
350	80	67	36	324	29	9
350	80	75	33	363	66	10
350	80	59	65	391	53	11
350	80	60	60	175	40	12
.....	86	.....	66	.....	76	13
.....	100	66	68	66	69	14
.....	80	.....	50	.....	40	15
.....	80	.....	61	.....	61	16
.....	75	.....	43	.....	31	17
100	80	65	65	66	65	18
100	100	75	39	75	36	19
100	160	.....	32	.....	37	20
100	100	60	38	60	38	21
100	100	55	40	65	40	22
100	100	30	30	30	30	23
100	100	48	33	48	33	24
.....	.....	.....	.....	.....	.....	25
.....	155	.....	50	.....	68	26

TABLE

Serial No.	District	Non-food					
		Groundnut					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1							88
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	...	...	...	...	...	...
2	Thana	...	...	...	...	...	...
3	Kolaba	...	...	...	...	...	...
4	Ratnagiri	...	1,250	...	...	...	...
5	Nasik	2,500	700	72	64	1,500	448
6	Dhulia	...	700	...	68	...	475
7	Jalgaon	...	900	...	70	...	680
	Poona Division						
8	Ahmednagar	2,500	1,000	100	44	2,500	440
9	Poona	2,500	1,000	88	84	1,450	540
10	Satara	2,500	1,500	86	84	2,150	1,020
11	Sangli	2,500	1,500	88	64	2,075	960
12	Sholapur	2,500	1,000	80	60	1,250	500
13	Kolhapur	...	1,750	...	69	...	1,200
	Aurangabad Division						
14	Aurangabad	...	1,000	...	66	...	660
15	Parbhani	...	1,000	...	68	...	680
16	Bhir	...	1,000	...	68	...	650
17	Nanded	...	1,000	...	60	...	600
18	Osmanabad	...	1,000	...	66	...	650
	Nagpur Division						
19	Buldhana	...	1,100	...	68	...	748
20	Akola	...	650	...	67	...	435
21	Amraoti	...	1,100	...	60	...	660
22	Yeshwantpur	...	1,000	...	58	...	580
23	Wardha	...	1,100	...	60	...	660
24	Nagpur	...	800	...	67	...	531
25	Bhandara	...	1,100	...	69	...	1,018
26	Chanda	...	650	...	62	...	620

V-A—contd.

Crops—contd.						Serial No.
Sesamum						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			84			1
						2
	800		81		189	3
	800		65		195	4
	800		66		198	5
	400		60		240	6
	400		69		245	7
	400		68		279	8
						9
	400		48		179	10
	400		63		212	11
						12
	400		65		264	13
	400		60		200	14
						15
						16
	950		58		145	17
	800		58		174	18
	400		49		192	19
	800		67		184	20
	400		65		260	21
						22
	800		66		198	23
	800		65		195	24
	800		68		204	25
	800		49		196	26
	800		60		180	27
	800		67		201	28
	800		67		261	29
	800		67		198	30
	100		84			31

TABLE

Serial No.	District	Non food					
		Rape					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	35					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay ...	.....	.....	.....	.....	.....	.....
2	Thana ...	.....	.....	.....	.....	.....	.....
3	Kolaba ...	.....	.....	.....	.....	.....	.....
4	Ratnagiri ...	.....	.....	.....	.....	.....	.....
5	Nasik ...	.....	.....	.....	.....	.....	.....
6	Dhulia ...	.....	600	.....	67	.....	408
7	Jalgaon ...	.....	.....	.....	.....	.....	.....
	Poona Division						
8	Ahmednagar ...	.....	.....	.....	.....	.....	.....
9	Poona ...	.....	400	.....	93	.....	332
10	Satara ...	.....	.....	.....	.....	.....	.....
11	Sangli ...	.....	.....	.....	.....	.....	.....
12	Sholapur ...	.....	.....	.....	.....	.....	.....
13	Kolhapur ...	.....	.....	.....	.....	.....	.....
	Aurangabad Division						
14	Aurangabad ...	.....	.....	.....	.....	.....	.....
15	Parbhani ...	.....	.....	.....	.....	.....	.....
16	Bhir ...	.....	850	.....	44	.....	164
17	Nanded ...	.....	.....	.....	.....	.....	.....
18	Osmanabad ...	.....	.....	.....	.....	.....	.....
	Natpur Division						
19	Buldhana ...	.....	.....	.....	.....	.....	.....
20	Akola ...	.....	.....	.....	.....	.....	.....
21	Ahmednagar ...	.....	.....	.....	.....	.....	.....
22	Yavatmal ...	.....	.....	.....	.....	.....	.....
23	Wardha ...	.....	.....	.....	.....	.....	.....
24	Nagpur ...	.....	.....	.....	.....	.....	.....
25	Bhandara ...	.....	.....	.....	.....	.....	.....
26	Chandrapur ...	.....	800	.....	92	.....	276

TABLE

Serial No.	District	Non-food					
		Linseed					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	85	.....	63	.....	927
6	Dhalla	.....	867	.....	67	.....	941
7	Jalgaon	.....	867	.....	71	.....	955
	Poona Division						
8	Ahmednagar	.....	860	.....	45	.....	160
9	Poona	.....	860	.....	55	.....	192
10	Satara	.....	860	.....	64	.....	230
11	Sangli	.....	860	.....	55	.....	988
12	Sholapur	.....	861	.....	50	.....	150
13	Kolhapur	.....	.....	.....	.....	.....	.....
	Aurangabad Division						
14	Aurangabad	.....	800	.....	59	.....	174
15	Parbhani	.....	800	.....	58	.....	174
16	Bhir	.....	800	.....	68	.....	204
17	Nanded	.....	800	.....	83	.....	249
18	Osmanabad	.....	800	.....	65	.....	195
	Nagpur Division						
19	Buldana	.....	831	.....	64	.....	911
20	Akola	.....	800	.....	64	.....	193
21	Amravati	.....	830	.....	68	.....	224
22	Yeotmal	.....	840	.....	60	.....	168
23	Wardha	.....	800	.....	60	.....	160
24	Nagpur	.....	800	.....	75	.....	210
25	Bhandara	.....	200	.....	92	.....	164
26	Chanda	.....	250	.....	50	.....	200

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Castor						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			38			1
.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
.....	400	.....	62	.....	273	5
.....	400	.....	70	.....	281	6
.....	400	.....	66	.....	281	7
.....	400	.....	44	.....	176	8
.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	10
.....	400	.....	66	.....	264	11
.....	400	.....	50	.....	200	12
.....	.....	.....	.....	.....	.....	13
.....	400	.....	50	.....	101	14
.....	400	.....	58	.....	115	15
.....	400	.....	53	.....	168	16
.....	400	.....	67	.....	134	17
.....	400	.....	65	.....	130	18
.....	400	.....	60	.....	240	19
.....	400	.....	60	.....	240	20
.....	400	.....	50	.....	240	21
.....	400	.....	65	.....	160	22
.....	400	.....	55	.....	220	23
.....	400	.....	69	.....	275	24
.....	400	.....	98	.....	284	25
.....	400	.....	89	.....	253	26

TABLE V-A—contd.

(Figures in hundreds)

Serial No. 1	District 2	Non-food Crops—contd.					
		Tobacco					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
				39			
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay ...	.....	.....	.....	.....	.....	.....
2	Thana ...	.....	.....	.....	.....	.....	.....
3	Kolaba ...	.....	.....	.....	.....	.....	.....
4	Ratnagiri ...	.....	.....	.....	.....	.....	.....
5	Nasik ...	.....	316	.....	50	.....	163
6	Dhulia ...	.....	325	.....	66	.....	216
7	Jalgaon ...	.....	325	.....	69	.....	224
	Poona Division						
8	Ahmednagar ...	1,000	520	100	45	1,700	250
9	Poona ...	800	640	53	51	421	316
10	Satara ...	1,200	760	81	63	972	472
11	Sangli ...	1,200	750	89	61	1,055	510
12	Sholapur ...	1,200	540	56	55	660	237
13	Kolhapur ...	.....	750	.....	62	.....	510
	Aurangabad Division						
14	Aurangabad ...	.....	750	.....	59	.....	435
15	Parbhani ...	.....	750	.....	58	.....	405
16	Bhir ...	.....	750	.....	64	.....	480
17	Nanded ...	.....	750	.....	67	.....	503
18	Osmanabad ...	.....	750	.....	65	.....	488
	Nagpur Division						
19	Buldhana ...	.....	700	.....	65	.....	455
20	Akola ...	.....	700	.....	60	.....	420
21	Amravati ...	.....	700	.....	60	.....	420
22	Yavatmal ...	.....	700	.....	60	.....	420
23	Wardha ...	.....	700	.....	60	.....	420
24	Nagpur ...	.....	700	.....	77	.....	539
25	Bhandara ...	.....	700	.....	67	.....	469
26	Chanda ...	1,000	700	78	67	760	469

TABLE V-B

TABLE
Total outturn in tons of principal crops

Serial No.	District	Food					
		Rice	Wheat	Jowar			Bajri
				Kharif	Rabi	Total	
1	2	3	4	5	6	6	
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay ...	41	.....	.....	.....	.....
2	Thana ...	2,344	.....	.....	.....	.....
3	Kolaba ...	2,410	.....	.....	.....	.....
4	Ratnagiri ...	1,415	.....	.....	.....	.....
5	Nasik ...	399	388	76	202	278	
6	Dhulia ...	145	232	293	648	941	
7	Jaigaon ...	43	204	1,352	177	1,529	
	Total ...	6,097	824	1,725	1,120	2,745	
Poona Division							
8	Ahmednagar ...	114	769	6	1,751	1,777	
9	Poona ...	626	52	144	1,030	1,174	
10	Satara ...	269	91	910	714	1,224	
11	Sangli ...	134	75	1,683	249	2,031	
12	Sholapur ...	120	194	18	2,862	2,874	
13	Kolhapur ...	1,892	14	565	11	576	
	Total ...	2,556	1,174	2,719	6,717	9,496	
Aurangabad Division							
14	Aurangabad ...	98	345	618	1,678	2,661	
15	Parbhani ...	77	343	631	963	1,564	
16	Bhir ...	48	154	448	1,186	1,834	
17	Nanded ...	127	178	1,000	855	1,891	
18	Osmanabad ...	127	254	1,355	1,826	3,031	
	Total ...	467	1,217	4,052	6,163	10,165	
Nagpur Division							
19	Buldana ...	11	165	1,911	9	1,990	
20	Akola ...	30	236	1,247	.....	1,247
21	Amravati ...	29	175	678	.....	678
22	Ycotmal ...	42	102	769	17	770	
23	Wardna ...	13	171	395	28	427	
24	Nagpur ...	264	872	437	269	705	
25	Bhandara ...	2,877	140	9	162	171	
26	Chanda ...	2,181	189	78	647	725	
	Total ...	5,447	1,543	5,928	1,124	6,822	
	Total, Maharashtra State	14,856	4,128	14,174	15,024	29,199	

1961-62]
V-B.

Statistical Tables

135

in each district of Maharashtra State in 1961-62

tons

[Figures in hundreds

Crops									Serial No.
Barley	Maize	Ragi	Italian Millets	Kodra	Little Millets or Kutki	Common Millets	Other Cereals	Total Cereals	
7	8	9	10	11	12	13	14	15	
.....	.....	.....	.....	.....	.....	.....	.....	41	1
.....	.....	178	.....	1	.....	.....	92	2,619	2
.....	.....	130	.....	8	.....	.....	20	2,198	3
.....	.....	373	.....	139	.....	.....	20	1,352	4
.....	11	521	2	.....	.....	.....	61	2,577	5
.....	17	44	1	30	6	.....	27	2,153	6
.....	2	.....	1	.....	.....	.....	3	1,959	7
.....	80	1,351	4	178	6	.....	296	13,669	
.....	10	35	6	.....	.....	1	13	2,578	8
4	7	67	3	1	1	.....	73	2,554	9
3	10	70	4	.....	3	.....	7	1,909	10
.....	29	7	14	.....	.....	.....	3	2,437	11
3	45	.....	.....	1	.....	.....	3	3,214	12
1	26	230	8	15	.....	.....	44	2,219	13
10	150	409	25	17	4	1	143	14,865	
.....	6	9	.....	.....	.....	.....	8	3,105	14
.....	4	1	.....	.....	56	3	12	1,995	15
3	.....	.....	.....	1	.....	.....	3	2,359	16
.....	6	4	.....	.....	5	.....	13	1,666	17
.....	.....	.....	.....	.....	.....	.....	.....	3,529	18
5	16	7	.....	1	41	3	43	12,685	
.....	9	.....	.....	.....	.....	.....	.....	2,104	19
.....	.....	.....	.....	9	6	.....	1	1,570	20
.....	.....	.....	.....	.....	.....	.....	4	1,101	21
.....	.....	.....	.....	.....	.....	.....	9	637	22
.....	.....	.....	.....	.....	.....	.....	.....	613	23
.....	1	.....	.....	.....	.....	.....	.....	1,342	24
.....	5	.....	.....	13	2	.....	.....	3,207	25
.....	8	1	.....	4	4	.....	.....	3,106	26
.....	16	1	.....	19	12	.....	7	13,950	
15	192	1,688	39	915	63	4	482	55,149	

TABLE

Serial No.	District	Food					
		Gram	Tur	Green Gram (Mug)	Black Gram (Udid)	Horse Gram	Masur
1	2	15	17	18	19	20	21
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay ...	...	...	...	...	...	...
2	Thana ...	3	11	...	12	8	...
3	Kolaba ...	1	3	3	3	...	...
4	Ratnagiri ...	...	1	1	8	15	...
5	Nasik ...	81	49	30	26	181	7
6	Dhule ...	39	53	71	75	45	...
7	Jalgaon ...	15	75	140	419	19	...
	Total ...	133	192	254	553	243	7
Poona Division							
8	Ahmednagar ...	64	95	46	4	31	...
9	Poona ...	16	54	9	9	43	1
10	Satara ...	82	49	11	28	12	...
11	Sangli ...	64	116	4	21	40	...
12	Sholapur ...	65	200	19	2	1	...
13	Kolhapur ...	13	47	1	7	23	...
	Total ...	334	606	89	71	153	1
Aurangabad Division							
14	Aurangabad ...	102	129	251	194	71	9
15	Parbhani ...	125	125	110	35	...	15
16	Bhir ...	117	52	88	18	...	1
17	Nanded ...	74	115	49	97	...	9
18	Osmanabad ...	195	265	44	115	11	1
	Total ...	613	691	652	219	82	21
Nagpur Division							
19	Boldhana ...	98	235	90	45	15	1
20	Akola ...	40	324	12	42	...	9
21	Auracti ...	94	355	29	4	...	4
22	Yeotmal ...	37	474	33	15	...	...
23	Wardha ...	18	173	17	...	5	...
24	Nagpur ...	49	197	1	9	8	1
25	Bhandara ...	99	31	1	69	10	9
26	Chanda ...	85	47	91	85	25	1
	Total ...	269	1,937	134	911	60	11
	Total, Maharashtra State.	1,349	3,368	1,020	1,154	535	40

V-B—contd.

[Figures in hundreds]

Crops—contd.						Non-food crops			Serial No
Other Pulses	Total Pulses	Total Food-grains	Sugarcan (Gul)	Chillies	Potatoes	Cotton in bales of 3 2 lb. each	Ground-nut	Sesamum	
22	23	24	25	26	27	28	29	30	1
7	96	41	1	6	---	---	---	---	1
8	81	2,555	---	4	---	---	1	---	4
8	33	2,228	4	10	---	---	---	---	12
31	204	2,095	691	87	32	151	419	---	2
12	220	2,071	105	138	---	680	852	---	26
45	193	2,712	100	72	---	1,479	794	---	14
124	1,505	16,175	2,901	237	82	2,310	2,066	59	7
19	955	2,834	3,931	36	63	866	199	4	8
31	192	2,166	1,029	20	187	99	175	5	9
93	257	2,160	665	17	270	28	593	---	10
17	231	2,768	715	52	9	58	717	8	11
19	82	2,596	589	40	---	107	549	10	12
17	109	2,927	2,328	18	1	13	630	---	13
312	1,528	15,391	9,426	193	659	671	2,697	25	13
29	716	8,821	449	24	---	1,090	230	12	14
43	453	9,419	117	17	---	462	256	4	15
52	211	2,713	139	27	---	470	543	8	16
12	379	1,935	94	83	---	456	166	5	17
17	618	4,177	177	49	---	158	941	16	18
132	2,110	15,095	945	203	---	2,695	2,201	45	18
7	849	2,478	30	21	---	871	162	5	19
8	478	1,548	5	6	---	793	179	7	20
8	422	1,723	2	64	---	871	17	6	21
8	562	1,505	9	20	---	822	156	11	22
7	318	931	1	14	---	37	7	15	23
85	242	1,024	1	21	2	949	51	13	24
129	319	3,556	91	17	8	---	2	1	25
89	254	8,320	12	42	---	47	---	47	26
365	1,070	11,021	81	221	10	3,560	674	105	26
923	2,413	61,567	11,334	844	671	9,576	7,658	234	26

TABLE V-B—concl'd.

(Figures in hundreds)

Serial No.	District	Non-food crops					Serial No.
		Rape	Mustard	Linseed	Castor	Tobacco	
1	2	31	32	33	34	35	1
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay	.....	.....	.....	.....	.....	1
2	Thana	.....	.....	.....	.....	.....	2
3	Kolaba	.....	.....	.....	.....	.....	3
4	Patnagiri	.....	.....	.....	.....	.....	4
5	Nasik	.....	2	1	.....	.....	5
6	Dhulia	.....	.....	1	2	.....	6
7	Jalgaon	.....	.....	1	.....	.....	7
	Total	.....	2	3	2	.....
Poona Division							
8	Ahmednagar	.....	.....	3	.....	4	8
9	Poona	1	.....	.....	.....	.....	9
10	Satara	.....	.....	1	.....	5	10
11	Sangli	.....	.....	.....	.....	50	11
12	Sholapur	.....	.....	4	.....	3	12
13	Kolhapur	.....	.....	.....	.....	25	13
	Total	1	.....	3	.....	117	13
Aurangabad Division							
14	Aurangabad	.....	.....	24	1	3	14
15	Parbhani	.....	2	26	.....	1	15
16	Bhir	1	1	41	.....	1	16
17	Nanded	.....	1	91	1	.....	17
18	Osmanabad	.....	.....	52	1	2	18
	Total	1	4	174	3	7	
Nagpur Division							
19	Buldhana	.....	1	3	.....	.....	19
20	Akola	.....	1	19	.....	.....	20
21	Amraoti	.....	.....	17	.....	.....	21
22	Yavatmal	.....	1	16	.....	.....	22
23	Wardha	.....	.....	28	.....	.....	23
24	Nagpur	.....	.....	62	.....	1	24
25	Bhandara	.....	.....	131	.....	.....	25
26	Chanda	.....	.....	75	1	3	26
	Total	.....	3	316	1	4	
Total, Maharashtra State		2	9	629	6	123	

TABLE VI

TABLE
Statement showing the farm (harvest) prices of certain
[Prices are in rupees and

Serial No.	District	Rice (Paddy)		Wheat		Jowar	
		Current year	Last year	Current year	Last year	Current year	Last year
		✓ 3		✓ 4		✓ 5	
	MAHARASHTRA STATE	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay	17-05	19-32	.....	.....	.....	.....
2	Tanna	.....	.....	.....	.....	.....	.....
3	Kolaba	14-04	14-60	.....	.....	.....	.....
4	Ratnagiri	13-00	14-76	.....	.....	.....	.....
5	Nasik	12-11	21-01	20-03	20-45	11-37	14-79
6	Dhulia	10-45	14-01	16-82	17-13	13-24	13-35
7	Jalgaon	17-11	17-50	16-84	20-22	13-04	12-61
	Average	15-38	16-45	19-73	19-40	13-37	12-83
	Poona Division						
8	Ahmednagar	15-31	11-25	21-19	21-21	14-35	11-23
9	Poona	17-21	17-80	21-80	21-61	16-51	14-24
10	Satara	15-34	15-00	21-87	21-93	16-61	14-30
11	Sangli	17-22	15-25	23-77	12-74	15-27	14-23
12	Sholapur	17-00	15-34	21-50	21-09	14-75	15-22
13	Kolhapur	14-11	14-34	21-80	15-08	16-06	15-70
	Average	15-41	15-14	21-22	21-09	15-30	14-87
	Aurangabad Division						
14	Aurangabad	12-87	17-99	17-07	19-52	13-74	12-83
15	Parbhani	11-88	10-75	20-95	17-01	13-49	11-20
16	Bhir	15-05	13-09	21-04	21-51	14-73	14-12
17	Nanded	12-31	11-73	12-75	18-85	12-85	11-24
18	Osmanabad	13-05	13-23	11-71	13-89	13-75	15-25
	Average	12-65	12-61	19-61	18-72	13-55	13-22
	Nazpur Division						
19	Buldana	20-70	.....	21-40	23-00	14-33	11-50
20	Akola	15-67	12-25	20-89	21-44	13-83	11-28
21	Amravati	.....	.....	19-05	18-95	14-94	10-75
22	Yestrosal	.....	.....	20-71	18-52	13-53	9-87
23	Wardha	.....	.....	17-00	15-93	11-17	13-34
24	Nagpur	11-25	14-75	18-75	16-02	12-71	11-05
25	Bhandara	13-62	11-55	16-10	13-61	11-54	11-10
26	Chanda	13-29	11-53	19-37	16-57	9-20	9-89
	Average	11-16	11-55	19-08	17-11	13-23	10-91
	Maharashtra State Average	13-95	14-44	19-77	19-10	14-10	13-11

VI

Commodities in the Maharashtra State for 1961-62
naye Paise per Maund of 82-2/7 lb.]

Bajri		Barely		Nachani (Bagl)		Maize		Serial No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
✓ 5			7	✓ 3		✓ 9	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	
.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	16-00	.....	.....	2
.....	.....	.....	.....	17-74	16-83	.....	.....	3
16-94	17-03	.....	.....	14-08	12-50	11-36	.....	4
16-11	16-65	.....	.....	.....	11-50	14 18	9-74	5
14-17	15-31	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	7
16-33	16-41	.....	.....	15-62	14-38	13-07	9-74	
.....	
17-74	16-83	.....	.....	12-00	.....	9-00	9-95	8
12-90	16-71	12-50	.....	16-87	15-01	.....	.....	9
14-57	16-38	12-69	12-00	14-71	14-83	14-68	14-25	10
14-83	14-87	.....	.....	.....	17-83	12-26	11-54	11
15-46	17-40	18-00	.....	.....	.....	11-54	12-68	12
14-50	13-63	.....	.....	15-43	12-38	14-00	15-71	13
.....	
17-43	16-34	16-75	12-00	16-21	13-39	12-54	13-21	
.....	
16-99	14-06	.....	.....	.....	.....	11-56	14-02	14
16-33	11-44	16-25	10-83	.....	.....	.....	11-83	15
16-22	15-64	.....	.....	.....	.....	10-47	9-57	16
12-00	13-23	15-58	14-00	.....	.....	.....	.....	17
12-63	12-15	11-25	12-50	12-50	10-00	10-25	12-61	18
.....	
15-43	14-38	13-85	13-16	10-60	10-00	10-80	12-41	
.....	
12-42	12-39	.....	.....	.....	.....	20-30	.....	19
17-00	15-43	.....	.....	.....	.....	.....	.....	20
11-80	12-90	.....	.....	.....	.....	.....	.....	21
16-38	12-72	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	23
.....	15-19	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	12-50	12-00	26
.....	
16-03	14-07	.....	.....	.....	.....	14-00	12-00	
.....	
16-57	16-02	15-06	14-75	15-43	14-07	12-55	13-04	

TABLE

[Prices are in rupees and paise

Serial No.	District	Kodra		Turdal		Gram	
		Current year	Last year	Current year	Last year	Current year	Last year
1	2	1		11		19	
	MAHARASHTRA STATE		Rs. P.	Rs. P.	Rs. P.	Rs. P.	
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
	Thana	.....	.....	.....	.....	.....	.....
	Kolaba	.....	.....	.....	88-00	.....	95-00
	Ratnagiri	.....	9-50	.....	80-00	.....	.....
	Nasik	.....	.....	94-95	.....	16-89	16-74
	Dhulia	9-45	8-78	23-26	76-98	1-09	15-68
	Jalgaon	.....	.....	3-83	94-35	16-00	17-00
	Average	9-45	9-38	27-60	96-01	16-97	16-51
	Poona Division						
8	Ahmednagar	.....	.....	22-14	20-81	17-97	17-48
9	Poona	.....	.....	81-25	.....	19-10	16-17
10	Satara	.....	.....	.....	25-65	18-67	18-17
11	Nangli	.....	.....	97-76	91-32	15-98	17-54
12	Sholapur	.....	.....	98-00	95-33	18-23	18-21
13	Kolhapur	7-75	.....	78-00	29-47	18-9	16-64
	Average	7-75	.....	95-00	39-12	17-23	16-95
	Aurangabad Division						
14	Aurangabad	.....	.....	21-05	22-02	16-98	15-72
15	Parbhani	.....	.....	21-68	25-69	20-43	19-57
16	Bhir	.....	.....	20-61	19-48	15-14	14-7
17	Nanded	.....	.....	19-28	17-98	14-08	14-53
18	Osmanabad	.....	.....	13-25	21-70	14-41	18-82
	Average	.....	.....	20-14	21-85	14-59	17-55
	Nagpur Division						
19	Buldana	.....	.....	20-43	19-00	16-75	11-80
20	Akola	.....	.....	19-48	22-22	17-2	15-79
21	Amraoti	.....	.....	24-07	24-0	15-10	15-50
22	Yeotmal	.....	.....	.....	.....	17-91	14-38
23	Wardna	.....	.....	18-00	.....	19-70	14-75
24	Nagpur	.....	.....	21-85	20-90	20-75	19-68
25	Bhandara	8-00	10-73	20-10	18-61	16-44	16-70
26	Chanda	.....	.....	24-0	17-67	17-67	14-63
	Average	6-30	10-75	20-66	21-82	16-74	15-31
	Maharashtra State Average	7-70	9-16	21-76	22-11	16-69	16-99

VI— contd.

per maund of 82.2/7 lb.]

Cur

Cotton (Un-ginned)		Sugar Raw (Gul)		Potatoes		Groundnut		Serial No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
13		✓ 14		15		✓ 16	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	
.....	.....	...	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	4
55.00	51.00	14.68	16.91	16.24	9.00	18.80	22.28	5
40.58	38.16	16.54	14.61	.....	.....	24.66	19.55	6
40.84	19.36	16.75	15.22	.....	.....	26.33	29.31	7
41.71	40.00	16.9	16.44	15.24	9.00	22.77	21.06	
34.82	52.70	16.09	19.21	15.93	9.00	23.07	15.58	8
60.82	71.31	15.10	15.15	17.50	16.28	26.89	20.21	9
47.60	40.00	16.81	14.76	.....	11.92	25.89	24.88	10
47.16	38.08	19.87	18.65	22.50	16.75	22.31	24.19	11
57.19	43.10	18.56	16.22	.....	.....	23.74	26.21	12
36.75	33.67	16.28	15.00	1.00	.....	22.68	21.07	13
42.64	43.12	16.22	12.87	17.21	1.81	23.71	23.70	
34.64	36.97	13.48	15.91	.....	.....	27.0	23.17	14
7.2	33.71	11.21	16.3	.....	11.75	15.07	26.34	15
51.58	20.41	13.57	14.26	.....	.....	7.19	21.27	16
35.51	24.56	18.74	13.11	.....	.....	23.28	22.74	17
25.08	43.33	12.5	17.16	.....	.....	22.04	21.11	18
31.25	35.07	18.31	15.29	.....	11.75	27.22	22.60	
22.46	31.17	17.00	19.00	.....	.....	.....	15.00	19
90.27	32.80	21.60	16.00	.....	.....	22.39	24.20	20
34.65	74.55	.....	.....	.....	.....	19.75	18.90	21
41.73	33.78	.....	.....	.....	.....	25.00	26.64	22
21.1	56.00	.....	.....	.....	.....	.....	.....	23
42.31	40.38	21.00	19.64	19.25	17.75	22.94	20.29	24
.....	.....	23.83	.....	14.00	.....	22.00	26.00	25
2.00	.....	.....	15.00	.....	.....	.....	.....	26
30.16	35.39	19.27	17.70	15.05	17.75	22.26	21.16	
35.18	36.49	16.07	14.25	15.98	12.64	23.26	22.85	

(Prices are in rupees and Paise)

Serial No.	District	Castorseed		Linseed		Rape and Mustard	
		Current year	Last year	Current year	Last year	Current year	Last year
		✓ 17		✓ 18		19	
	MAHARASHTRA STATE	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Batnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	.....	.....	.....	34-40	33-25
6	Dhulia	91-98	23-47	198-50	.....	.....	.....
7	Jalgaon	.....	.....	.....	25-00	.....	.....
	Average	94-59	23-47	23-50	25-00	33-40	33-25
	Poona Division						
8	Ahmednagar	.....	.....	21-31	22-28	.....	.....
9	Poona	.....	.....	.....	.....	.....	.....
10	Satara	.....	.....	.....	15-87	.....	.....
11	Sangli	.....	.....	.....	.....	.....	.....
12	Sholapur	.....	.....	25-44	22-71	.....	.....
13	Kolhapur	.....	.....	.....	.....	.....	.....
	Average	.....	.....	23-87	22-05	.....	.....
	Aurangabad Division						
14	Aurangabad	18-09	.....	24-56	22-03	.....	.....
15	Parbhani	.....	23-02	27-17	23-92	30-13	.....
16	Bhir	.....	.....	23-61	22-87	31-70	.....
17	Nanded	19-50	20-81	23-71	20-77	29-47	.....
18	Osmanabad	20-5	18-18	24-25	23-67	.....	.....
	Average	19-55	18-69	24-45	23-85	30-23	.....
	Nagpur Division						
19	Buldana	.....	.....	.....	.....	35-91	.....
20	Akola	.....	.....	25-88	23-00	34-17	33-00
21	Amravati	.....	.....	23-06	21-5	.....	.....
22	Yotmal	.....	.....	.....	20-68	.....	.....
23	Wardha	.....	.....	24-00	24-00	.....	.....
24	Nagpur	.....	17-68	22-50	26-59	.....	.....
25	Bhandara	.....	.....	24-10	21-00	.....	.....
26	Chanda	.....	.....	25-00	25-00	.....	.....
	Average	.....	17-83	23-41	23-11	34-74	33-00
	Average, Maharashtra State	91-79	21-05	23-76	23-01	32-27	33-19

VI—concl'd.

per maund of 82-2/7 lbs.]

Sesamum		Tobacco		Mesta		Ginger		Onillies		Serial No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
80		81		82		83		84		
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
37-87	34-74	.....	.....	.....	.....	.....	.....	.....	.....	5
45-60	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
35-90	34-96	.....	.....	.....	14-83	.....	.....	.....	.....	7
31-97	34-98	.....	.....	.....	14-83	.....	.....	.....	.....	8
.....	27-00	144-50	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	180-00	.....	.....	.....	.....	.....	.....	10
.....	.....	125-00	.....	.....	.....	88-08	27-50	77-21	.....	11
49-92	.....	78-12	76-88	14-96	14-83	.....	.....	.....	.....	12
39-84	48-72	80-00	.....	10-20	11-15	.....	.....	.....	.....	13
.....	.....	84-00	67-50	10-90	.....	.....	.....	.....	.....	14
40-81	36-42	85-20	71-52	10-25	11-20	88-08	27-50	77-21	.....	15
39-26	34-42	139-27	101-60	9-03	11-56	.....	.....	.....	.....	16
42-67	37-53	139-34	132-00	.....	.....	.....	.....	.....	.....	17
37-74	40-46	176-00	130-00	9-66	11-31	.....	.....	.....	.....	18
31-06	36-25	.....	.....	8-89	9-24	.....	.....	.....	.....	19
41-70	40-00	90-01	.....	.....	12-48	.....	.....	.....	.....	20
30-32	36-80	125-16	116-80	9-94	11-60	.....	.....	.....	.....	21
36-87	.....	.....	.....	18-72	.....	.....	.....	.....	.....	22
35-07	38-86	.....	.....	12-00	8-00	.....	.....	104-88	.....	23
36-30	24-80	.....	.....	.....	.....	.....	.....	.....	.....	24
45-88	36-00	.....	.....	.....	.....	.....	.....	.....	.....	25
32-00	39-20	.....	.....	.....	.....	.....	.....	.....	.....	26
37-00	44-68	164-00	.....	.....	.....	.....	.....	.....	.....	27
35-18	37-22	.....	.....	.....	.....	.....	.....	90-00	.....	28
30-00	47-40	.....	.....	.....	.....	.....	.....	00-00	.....	29
33-46	39-90	161-00	.....	12-62	8-00	.....	.....	98-72	.....	30
37-01	38-38	68-07	74-28	9-53	11-54	88-08	27-50	94-00	.....	31

Statement showing the average daily labour in each District of the

Serial No.	District	July 1961					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsman
		Carpenter	Blacksmith	Cobbler			
1	2	3	4	5	6	7	8
	MAHARASHTRA STATE	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay ...	7-50	5-50	5-50	3-00	2-00	...
2	Thana ...	4-67	4-72	4-12	1-44	1-45	1-25
3	Kolaba ...	3-33	3-3	2-66	1-69	1-55	0-86
4	Batnagiri ...	3-25	2-68	2-25	1-75	1-54	1-25
5	Nasik ...	3-33	3-12	3-17	1-40	1-19	0-97
6	Dhulia ...	3-25	3-40	2-67	1-39	1-23	1-04
7	Jalgaon ...	3-31	3-18	2-68	1-42	1-43	0-99
	Poona Division						
8	Ahmednagar ...	3-02	3-73	2-69	1-70	1-58	1-24
9	Poona ...	3-02	3-52	3-74	1-58	1-42	0-87
10	Satara ...	3-07	3-51	2-80	1-70	1-21	1-00
11	Sangli ...	2-92	3-00	2-60	1-38	1-37	1-25
12	Sholapur ...	3-64	3-32	2-59	1-3	1-50	0-90
13	Koihapur ...	2-05	2-73	2-45	1-27	1-23	0-94
	Aurangabad Division						
14	Aurangabad ...	3-29	2-02	2-69	1-50	1-29	3-82
15	Parbhani ...	2-74	2-60	1-95	1-69	1-28	1-33
16	Bhir ...	3-14	2-28	2-10	1-18	1-11	1-06
17	Nanded ...	3-20	3-45	2-66	1-23	1-08	0-94
18	Osmanabad ...	2-54	2-75	1-77	1-16	1-09	0-97
	Nagpur Division						
19	Buldhana ...	2-90	2-90	2-66	1-15	0-60	0-90
20	Akola ...	3-37	3-20	2-65	1-51	1-14	1-08
21	Amraoti ...	3-4	4-71	3-75	1-47	1-29	1-14
22	Yavatmal ...	2-42	2-60	2-04	1-32	1-10	1-12
23	Wardha ...	3-00	3-33	2-17	1-27	1-21	1-25
24	Nagpur ...	3-50	3-10	2-40	1-25	1-0	1-40
25	Bhandara ...	3-76	3-00	2-73	1-50	1-37	...
26	Chanda ...	3-19	3-19	2-09	1-3	1-25	1-00
	Maharashtra State Average.	3-52	3-25	2-77	1-49	1-37	1-08

VII—contd.

wages paid to agricultural and skilled
Maharashtra State for the year 1961-62

August 1961							Serial No. 1
Normal No. of working hours—8							
Skilled labour			Field labour 12	Other Agricultural labour 13	Herdsman 14		
Carpenter 9	Blacksmith 10	Cobbler 11					
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
7.50	6.50	5.50	3.00	2.50	.....	1
4.68	4.50	4.14	1.42	1.45	1.21	2	
3.89	3.42	2.66	1.76	1.46	0.95	3	
3.32	2.71	2.25	1.77	1.61	1.25	4	
1.95	5.00	3.17	1.44	2.19	1.00	5	
3.45	3.37	2.62	1.98	1.25	1.07	6	
2.27	3.08	2.85	1.5	1.46	1.04	7	
3.52	3.69	2.69	1.52	1.54	1.22	8	
3.72	3.52	3.01	1.54	1.42	1.73	9	
3.87	3.52	2.69	1.55	1.25	1.00	10	
2.09	3.70	2.80	1.33	1.37	1.33	11	
3.54	3.32	2.50	1.43	1.36	0.87	12	
2.98	2.75	2.50	1.27	1.22	0.94	13	
5.27	3.10	2.54	1.46	1.37	0.91	14	
2.75	2.49	2.12	1.61	1.32	1.33	15	
3.00	2.36	2.25	1.21	1.14	0.57	16	
2.22	3.07	2.65	1.32	1.09	0.97	17	
2.57	2.75	1.82	1.23	1.11	0.27	18	
2.05	2.21	2.65	1.20	0.25	0.37	19	
3.19	2.15	2.47	1.65	1.16	1.07	20	
3.54	2.70	2.88	1.47	1.22	1.25	21	
2.79	2.48	2.01	1.48	1.06	1.12	22	
2.67	3.00	2.32	1.42	1.23	1.25	23	
2.50	3.10	2.40	1.30	1.20	1.40	24	
3.75	3.00	2.75	1.75	1.37	1.20	25	
2.14	2.19	2.79	1.27	1.27	1.00	26	
2.22	2.23	2.68	1.50	1.25	1.20		

TABLE

Serial No.	District	September 1961					
		Normal No. of working hours—8					
		Skilled labour			Field Labour	Other Agricultural labour	Herdaman
		Carpenter	Black-smith	Cobbler			
15	16	17	18	19	20		
	MAHARASHTRA STATE—contd.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay ...	7.56	6.00	5.00	8.00	2.50	—
2	Thana ...	4.92	4.94	4.25	1.50	1.48	1.21
3	Kolaba ...	4.40	3.41	2.68	1.75	1.54	0.71
4	Batnagiri ...	3.15	2.46	2.25	1.62	1.57	1.25
5	Nasik ...	3.31	3.12	3.75	1.42	1.21	0.97
6	Dhulia ...	3.35	3.45	3.59	1.42	1.26	1.04
7	Jalgaon ...	3.12	3.02	2.60	1.44	1.40	1.06
	Poona Division						
8	Ahmednagar ...	3.93	3.69	2.81	1.23	1.48	1.26
9	Poona ...	3.83	3.48	3.04	1.54	1.30	1.04
10	Satara ...	3.92	3.55	3.35	1.48	1.25	1.04
11	Sangli ...	2.92	3.00	2.40	1.29	1.25	1.17
12	Sholapur ...	3.54	3.41	2.50	1.42	1.42	0.91
13	Kolhapur ...	3.10	2.63	2.55	1.27	1.23	0.94
	Aurangabad Division						
14	Aurangabad ...	3.19	2.98	2.77	1.48	1.31	0.96
15	Parbhani ...	2.95	2.66	2.38	1.61	1.54	1.37
16	Bhir ...	2.96	2.81	2.15	1.82	1.18	1.08
17	Nanded ...	3.22	3.43	2.56	1.19	1.09	0.94
18	Osmanabad ...	2.66	2.75	1.82	1.34	1.18	1.02
	Nagpur Division						
19	Buldhana ...	3.00	3.10	2.56	1.25	1.05	0.87
20	Akola ...	3.09	2.77	2.72	1.62	1.37	1.25
21	Amraoti ...	3.24	3.62	3.04	1.68	1.38	1.33
22	Yeotmal ...	2.74	2.70	1.95	1.48	1.18	1.11
23	Wardha ...	3.37	3.00	2.33	1.50	1.42	1.10
24	Nagpur ...	3.70	2.80	2.41	1.40	1.70	1.40
25	Bhandara ...	3.30	2.50	2.25	1.50	1.00	1.50
26	Chanda ...	3.19	2.18	2.01	1.27	1.25	1.00
	Maharashtra State Average	3.76	3.24	2.67	1.52	1.37	1.12

VII—contd.

October 1961							Serial No.
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdsman	1	
Carpenter	Blacksmith	Cobbler					
21	22	23	24	25	26		
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
1-50	6-00	5-00	3-00	2-50	...	1	
4-99	4-94	4-37	1-50	1-48	1-21	2	
3-96	3-41	2-71	1-70	1-52	0-72	3	
2-15	2-48	2-25	1-65	1-57	1-25	4	
3-27	3-05	2-95	1-38	1-27	1-00	5	
3-22	3-33	2-69	1-47	1-28	1-04	6	
2-96	2-96	2-65	1-44	1-40	1-06	7	
3-92	3-69	2-65	1-83	1-48	1-26	8	
3-69	3-48	3-04	2-59	1-27	3-00	9	
3-95	3-37	2-91	1-45	1-24	1-25	10	
2-98	3-00	2-60	1-21	1-29	1-37	11	
3-80	3-32	2-55	1-43	1-37	0-91	12	
3-10	2-98	2-60	1-25	1-23	1-12	13	
3-21	3-08	2-58	1-46	1-23	0-94	14	
2-93	2-59	2-38	1-47	1-34	1-33	15	
3-03	2-39	2-15	1-25	1-15	1-19	16	
3-25	2-21	2-58	1-23	1-12	1-00	17	
2-64	2-75	1-22	1-36	1-18	1-02	18	
2-55	3-15	2-72	1-15	1-00	0-94	19	
2-98	2-56	2-14	1-54	1-28	1-19	20	
3-48	3-04	2-67	1-58	1-29	1-20	21	
3-76	2-50	1-38	1-35	1-12	1-12	22	
3-17	2-33	2-23	1-60	1-25	1-25	23	
3-50	2-30	2-40	1-40	1-70	1-40	24	
3-00	2-20	2-20	1-25	1-00	1-50	25	
3-19	3-12	2-17	1-24	1-25	1-04	26	
2-47	3-22	2-66	1-49	1-34	1-12		

TABLE

Serial No.	District	November 1961					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsman
		Carpenter	Blacksmith	Cobbler			
1	2	37	38	39	30	31	32
	BOMBAY DIVISION —contd.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	R. P.	R. P.
1	Greater Bombay	7-50	6-90	5-00	3-00	2-50	—
2	Thana	4-52	4-94	4-25	1-50	1-48	1-21
3	Kolaba	4-24	3-37	2-24	1-73	1-56	0-87
4	Ratnagiri	3-18	2-45	2-25	1-65	1-50	1-25
5	Nasik	3-35	3-12	3-05	1-40	1-28	1-03
6	Dhulia	3-17	3-42	2-15	1-53	1-33	1-09
7	Jalgaon	3-13	2-22	2-52	1-52	1-44	1-04
	Poona Division						
8	Ahmednagar	4-03	3-55	3-07	1-64	1-44	1-35
9	Poona	3-26	3-41	3-04	1-60	1-43	1-00
10	Satara	3-26	3-12	3-18	1-57	1-25	0-65
11	Bangli	2-22	3-00	2-37	1-29	1-35	1-53
12	Sholapur	3-22	3-50	2-58	1-44	1-41	0-23
13	Kolhapur	3-12	3-25	2-55	1-25	1-22	0-24
	Aurangabad Division						
14	Aurangabad	3-12	2-22	2-27	1-57	1-23	0-56
15	Parbhani	2-52	2-55	2-52	1-57	1-35	1-45
16	Bhir	3-11	2-52	2-15	1-22	1-21	0-57
17	Nanded	3-12	3-02	2-52	1-12	1-12	1-00
18	Osmanabad	2-51	2-22	1-52	1-15	1-15	0-27
	Nagpur Division						
19	Buldhana	3-00	3-05	2-20	1-15	1-10	1-00
20	Akola	2-17	2-12	2-31	1-17	1-52	1-22
21	Amravati	2-42	2-50	2-00	1-11	1-52	1-32
22	Yeshwantpur	2-22	2-52	1-52	1-22	1-21	1-02
23	Wardha	2-17	2-25	2-20	1-20	1-42	1-20
24	Nagpur	2-50	2-02	2-40	1-20	1-20	1-47
25	Bhandara	2-00	2-22	2-25	1-00	1-50	1-50
26	Chanda	2-12	2-12	2-02	1-22	1-25	1-00
	Maharashtra State Average	3-01	2-21	2-22	1-55	1-42	1-12

VII—contd.

December 1961							Serial No. I
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdsman		
Carpenter	Blacksmith	Cobbler					
33	34	35	36	37	38		
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
7-50	6-00	5-03	3-00	2-50	1-00	1	
4-99	4-94	4-25	1-53	1-48	1-21	2	
3-79	3-28	2-68	1-73	1-54	0-85	3	
3-15	2-46	2-35	1-71	1-89	1-25	4	
3-31	3-12	3-10	1-46	1-27	1-00	5	
3-07	3-37	2-75	1-80	1-26	1-09	6	
3-15	2-74	2-73	1-48	1-49	1-04	7	
4-03	3-66	2-95	1-53	1-48	1-35	8	
3-36	3-50	3-14	1-60	1-39	1-00	9	
2-82	3-45	3-13	1-48	1-24	0-96	10	
2-99	3-00	2-42	1-29	1-35	1-23	11	
3-83	3-52	2-84	1-57	1-55	0-93	12	
3-12	2-95	2-10	1-33	1-23	0-94	13	
3-15	2-86	2-27	1-30	1-25	0-90	14	
2-95	2-56	2-32	1-37	1-24	1-04	15	
3-03	2-39	2-15	1-25	1-31	0-87	16	
2-22	3-11	2-56	1-22	1-09	0-97	17	
2-51	2-75	1-73	1-24	1-16	1-00	18	
3-10	3-20	2-90	1-15	1-20	1-06	19	
3-38	2-47	2-07	1-29	1-25	1-20	20	
3-42	3-50	2-75	1-67	1-58	1-25	21	
3-12	2-53	2-07	1-39	1-24	1-19	22	
3-33	2-23	2-50	1-50	1-33	1-25	23	
2-50	3-00	2-40	1-50	1-20	1-40	24	
3-00	2-50	2-50	2-07	1-50	1-50	25	
3-19	3-02	1-38	1-31	1-25	1-00	26	
3-52	3-21	3-71	1-56	1-43	1-21		

TABLE

Serial No.	District	January 1962					
		Normal No. of working hours--8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsman
		Carpenter	Blacksmith	Cobbler			
1	2	39	40	41	42	43	44
	MAHARASHTRA STATE—contd.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay ...	7-50	6-00	5-50	8-00	2-50	.....
2	Thana ...	4-53	4-94	4-25	1-50	1-48	1-21
3	Kolaba ...	3-69	3-30	2-63	1-66	1-43	0-71
4	Ratnagiri ...	3-18	2-46	2-12	1-62	1-55	1-17
5	Nasik ...	3-85	3-19	3-20	1-17	1-39	0-96
6	Dhulla ...	3-00	3-36	2-27	1-47	1-84	1-06
7	Jalgaon ...	3-21	3-04	2-67	1-42	1-85	1-06
	Poo na Division						
8	Ahmednagar ...	3-83	3-73	3-00	1-60	1-48	1-33
9	Poona ...	3-26	3-85	2-05	1-54	1-38	0-91
10	Satara ...	3-82	3-47	3-02	1-48	1-35	1-07
11	Sangli ...	2-82	3-10	2-70	1-29	1-40	1-17
12	Sholapur ...	3-70	3-45	3-00	1-84	1-59	0-94
13	Kolhapur ...	3-0	2-22	2-50	1-21	1-19	0-54
	Aurangabad Division						
14	Aurangabad ...	3-12	2-90	2-82	1-54	1-31	0-85
15	Parbhani ...	2-60	2-58	2-07	1-70	1-30	1-13
16	Bhir ...	3-11	2-43	2-15	1-25	1-18	0-91
17	Nanded ...	3-22	2-56	2-26	1-22	1-19	0-54
18	Osmanabad ...	2-86	2-75	1-23	1-27	1-14	1-03
	Nagpur Division						
19	Buldhana ...	3-10	3-20	2-32	1-20	1-27	1-09
20	Akola ...	3-44	3-07	2-23	1-75	1-52	1-27
21	Amraoti ...	3-50	3-42	2-75	1-72	1-52	1-23
22	Yeotmal ...	2-51	2-73	2-03	1-29	1-15	1-03
23	Wardha ...	2-33	2-23	2-20	1-50	1-42	1-22
24	Nagpur ...	3-60	3-12	2-59	1-42	1-70	1-41
25	Bhandara ...	3-00	2-00	2-50	1-12	1-22	1-20
26	Chanda ...	3-19	3-12	2-09	1-23	1-25	1-00
	Maharashtra State Average	3-51	3-20	2-74	1-51	1-40	1-09

VII—contd.

February 1961							Serial No.
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdaman		
Carpenter	Blacksmith	Cobbler					
45	46	47	48	49	50	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
1-80	6-00	5-01	3-50	2-50	---	1	
4-99	4-94	4-37	1-50	1-48	1-21	2	
3-89	3-80	2-53	1-64	1-52	0-75	3	
3-19	3-48	2-12	1-55	1-58	1-17		
3-31	3-04	2-27	1-44	1-27	0-96	5	
3-10	3-35	2-31	1-47	1-34	1-04	6	
3-21	3-12	2-33	1-33	1-31	1-02	7	
3-63	3-73	3-00	1-60	1-52	1-40	8	
3-91	3-36	2-31	1-60	1-32	0-97	9	
3-22	3-47	2-78	1-50	1-34	1-04	10	
3-00	3-30	2-70	1-33	1-35	1-17	11	
5-82	3-64	2-05	1-56	1-64	0-82	12	
3-08	2-86	2-41	1-21	1-19	0-94	13	
3-37	2-28	2-77	1-56	1-27	0-15	14	
2-94	2-67	2-09	2-09	1-47	1-25	15	
2-89	2-42	1-36	1-12	1-21	0-31	16	
3-25	3-13	2-62	1-22	1-12	0-97	17	
2-66	2-66	1-91	1-36	1-18	1-03	18	
3-10	3-10	2-70	1-25	1-15	1-02	19	
3-22	2-94	2-35	1-70	1-49	1-22	20	
3-50	2-58	2-75	1-75	1-60	1-32	21	
3-02	2-59	2-03	1-39	1-23	1-35	22	
3-17	2-82	2-33	1-51	1-42	1-33	23	
3-90	3-90	2-20	1-50	1-70	1-40	24	
3-00	2-00	2-50	1-12	1-01	1-60	25	
3-02	2-94	1-92	1-33	1-25	1-00	26	
3-59	3-21	2-69	1-53	1-40	1-11		

TABLE

Serial No.	District	March 1961					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsmen
		Carpenter	Blacksmith	Cobbler			
1	2	51	52	53	54	55	56
	MAHARASHTRA STATE—contd.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay ...	7-53	6-00	5-00	...	...	...
2	Thana ...	4-59	4-24	4-31	1-50	1-48	1-21
3	Kolaba ...	3-03	3-28	2-57	1-70	1-50	0-71
4	Batnagiri ...	3-20	2-46	2-13	1-60	1-55	0-77
5	Nasik ...	3-33	3-23	3-30	1-46	1-27	0-97
6	Dhulia ...	3-15	3-35	2-75	1-47	1-35	1-04
7	Jalgaon ...	3-32	2-07	2-69	1-25	1-31	1-00
	Poona Division						
8	Ahmednagar ...	3-77	3-43	2-21	1-63	1-53	1-23
9	Poona ...	3-36	3-36	2-56	1-56	1-34	0-96
10	Satara ...	3-52	3-47	3-33	1-45	1-31	0-96
11	Sangli ...	3-03	3-40	2-70	1-37	1-45	1-33
12	Sholapur ...	3-77	3-59	2-21	1-61	1-55	1-06
13	Kolhapur ...	...	...	...	...	...	...
	Aurangabad Division						
14	Aurangabad ...	3-12	3-02	2-65	1-53	1-14	0-75
15	Parbhani ...	2-75	2-10	2-22	1-61	1-3	1-07
16	Bhir ...	2-6	2-43	2-15	1-25	1-18	0-21
17	Nanded ...	3-24	3-11	2-62	1-16	1-14	1-00
18	Osmanabad ...	2-51	2-75	1-39	1-22	1-16	0-95
	Nagpur Division						
19	Buldhana ...	3-00	3-10	2-60	1-05	1-10	1-0
20	Akola ...	2-27	2-76	2-08	1-47	1-5	1-11
21	Amravati ...	3-68	3-67	2-75	1-73	1-54	1-30
22	Yavatmal ...	2-29	2-22	2-10	1-86	1-18	1-18
23	Wardha ...	3-33	2-8	2-60	1-50	1-42	1-33
24	Nagpur ...	4-20	3-50	3-00	1-50	1-78	1-40
25	Bhandara ...	3-0	2-75	2-50	1-12	1-00	1-50
26	Chanda ...	2-09	3-02	1-80	1-25	1-25	1-23
	Maharashtra State Average	3-53	3-22	2-73	1-44	1-23	1-09

VII—contd.

April 1961						
Normal No. of working hours—3						
Skilled labour			Field labour	Other Agricultural labour	Herdsman	Serial No.
Carpenter	Black-smith	Cobbler				
57	58	59	60	61	62	1
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	
7-80	5-80	5-80	3-00	2-50	.....	1
4-98	4-04	4-81	1-50	1-48	1-31	2
3-86	3-12	2-87	1-70	1-82	0-78	3
3-13	2-45	2-12	1-60	1-50	1-17	4
3-34	1-27	2-85	1-48	1-33	1-00	5
3-17	2-28	2-62	1-47	1-21	1-04	6
3-76	3-30	3-65	1-28	1-20	0-99	7
3-77	3-49	2-28	1-63	1-45	1-23	8
3-91	3-17	3-04	1-54	1-34	0-87	9
2-84	3-27	2-68	1-41	1-34	0-96	10
3-08	3-49	2-80	1-42	1-46	1-17	11
3-59	3-68	2-51	1-41	1-41	1-23	12
.....	.....	.....	.....	.....	.....	13
3-29	3-92	2-75	1-53	1-25	0-72	14
2-87	2-45	2-21	1-81	1-41	1-08	15
2-11	2-50	2-15	1-25	1-18	0-91	16
2-37	2-14	2-65	1-16	1-12	1-00	17
1-46	2-79	1-87	1-29	1-16	0-85	18
2-07	2-10	2-60	1-15	0-67	0-83	19
2-27	2-78	1-98	1-32	1-26	1-15	20
2-67	2-67	2-75	1-54	1-54	1-21	21
2-92	2-67	2-07	1-27	1-18	1-14	22
2-23	2-83	2-60	1-20	1-50	1-23	23
4-20	2-81	2-00	1-59	1-10	1-47	24
4-10	3-00	2-10	.....	1-20	1-28	25
3-17	2-92	1-79	1-25	1-25	1-00	26
3-60	3-37	2-74	1-50	1-32	1-05	

TABLE

Serial No.	District	May 1962					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdeman
		Carpenter	Black smith	Cobbler			
1	2	63	64	65	66	67	68
	MAHARASHTRA STATE	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay ...	7-50	5-50	6-30	3-00	2-50	.....
2	Thana ...	4-28	4-24	4-31	1-48	1-43	1-31
3	Kolaba ...	4-00	3-15	2-52	1-70	1-48	0-75
4	Ratnagiri ...	3-18	2-48	2-30	1-62	1-50	1-17
5	Nasik ...	3-31	3-57	3-25	1-46	1-31	1-00
6	Dhulia ...	3-17	3-25	2-62	1-20	1-31	1-04
7	Jalgaon ...	2-23	2-22	2-28	1-35	1-25	0-90
	Poona Division						
8	Ahmednagar ...	3-52	3-42	2-21	1-65	1-56	1-31
9	Poona ...	4-01	3-49	3-10	1-59	1-40	0-90
10	Satara ...	3-26	3-51	2-21	1-40	1-32	1-00
11	Hangli ...	3-08	3-33	2-50	1-43	1-50	1-33
12	Sholapur ...	3-52	3-54	2-56	1-43	1-31	1-24
13	Kolhapur ...	.....	.....	.....	.....	.....	.....
	Aurangabad Division						
14	Aurangabad ...	3-21	3-06	2-27	1-48	1-25	0-75
15	Parbhani ...	2-30	2-67	2-25	1-57	1-37	1-11
16	Bhir ...	2-25	2-45	2-16	1-26	1-16	0-61
17	Nanded ...	3-31	3-07	2-52	1-22	1-12	1-00
18	Osmanabad ...	2-26	2-27	1-26	1-18	1-09	0-90
	Nagpur Division						
19	Buldhana ...	3-00	2-20	2-56	1-00	0-27	0-54
20	Akola ...	2-27	2-27	2-01	1-24	1-31	1-08
21	Amravati ...	3-58	3-58	2-22	1-45	1-37	1-31
22	Yavatmal ...	2-52	2-49	1-26	1-14	1-03	1-03
23	Wardha ...	3-33	2-23	2-50	1-58	1-51	1-33
24	Nagpur ...	4-30	3-50	2-70	1-50	1-70	1-40
25	Bhandara ...	4-00	3-10	2-52	---	1-37	1-25
26	Chandrapur ...	3-02	2-75	0-10	1-29	1-46	1-10
	Maharashtra State Average	3-28	3-28	2-74	1-48	1-38	1-08

VII—concl'd.

June 1962							Serial No.
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdsman	1	
Carpenter	Blacksmith	Cobbler					
69	70	71	72	73	74	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
7-50	5-0	5-50	3-00	2-50	4-50	1	
4-32	4-54	4-44	1-50	1-43	1-31	2	
3-05	3-31	2-64	1-68	1-7	0-80	3	
3-18	2-43	2-2	1-67	1-55	1-35	4	
3-27	3-27	3-22	1-48	1-31	1-00	5	
3-15	3-25	2-09	1-50	1-29	1-01	6	
3-27	3-01	2-60	1-38	1-29	0-98	7	
3-69	3-46	3-15	1-63	1-62	1-33	8	
4-09	3-52	3-15	1-62	1-35	0-95	9	
3-86	3-50	2-73	1-59	1-44	1-03	10	
3-08	3-40	2-37	1-41	1-61	1-17	11	
3-55	3-41	2-55	1-43	1-39	1-04	12	
...	...	.....	.....	.....	.....	13
3-25	3-15	2-75	1-55	1-25	0-82	14	
3-87	2-55	2-46	1-34	1-2	1-21	15	
3-11	2-57	2-15	1-25	1-19	0-91	16	
3-25	3-03	2-59	1-72	1-19	1-00	17	
2-68	2-66	1-91	1-27	1-15	0-89	18	
			1-05	0-90	0-92	19	
2-95	2-60	2-3	1-49	1-35	1-05	20	
3-03	2-97	1-97	1-64	1-46	1-37	21	
3-0	3-50	2-8	1-11	0-96	0-78	22	
2-91	2-48	1-92	1-67	1-43	1-42	23	
3-17	2-53	2-33	1-50	1-70	1-40	24	
4-30	3-50	2-80	1-50	1-37	1-75	25	
4-01	3-00	2-50	1-25	1-37	1-00	26	
3-0	2-83	1-3					
3-58	3-31	2-70	1-50	1-40	1-10		

TABLE
Number of Livestock, Poultry and Agricultural
according to last

Serial No.	District	Live					
		Cattle					
		Males over 3 years					Females
		Used for breeding only	Used for breeding and work both	Used for work only	Others	Total	In Milk
1	2	3	4	5	6	7	8
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay ...	157	400	8,1-3	575	4,747	3,578
2	Thana ...	285	9,913	1,93,770	3,1-8	2,07,306	47,454
3	Kolaba ...	154	6,582	1,49,047	1,742	1,77,835	44,770
4	Ratnagiri ...	510	23,193	3,48,914	5,975	3,78,622	60,437
5	Nasik ...	744	9,691	5,53,601	3,116	3,67,154	71,277
6	Dhulia ...	1,285	15,775	2,44,130	2,957	3,65,188	44,319
7	Jalgaon ...	803	5,321	2,63,769	3,755	2,69,647	65,135
	Total ...	3,969	71,103	15,46,312	22,000	16,41,289	3,27,970
Poona Division							
8	Abmednagar ...	408	5,686	3,53,673	2,005	3,72,975	99,610
9	Poona ...	475	5,543	3,02,585	9,192	3,10,925	81,809
10	Batara ...	117	865	1,72,965	1,351	1,74,989	4,338
11	Sangli ...	278	9,981	1,42,255	1,552	1,53,698	41,743
12	Sholapur ...	708	10,561	7,71,104	2,0-4	2,34,467	89,028
13	Kolhapur ...	210	1,462	1,56,725	1,497	1,62,009	38,137
	Total ...	4,080	35,472	13,61,713	10,351	14,09,544	3,79,815
Aurangabad Division							
14	Aurangabad ...	625	39,472	3,50,218	8,111	4,28,398	71,430
15	Parbhani ...	975	25,465	2,39,087	0,000	2,74,437	58,553
16	Bhir ...	153	31,396	2,37,297	7,247	2,76,499	64,025
17	Nanded ...	750	12,140	2,09,248	3,067	2,16,245	50,336
18	Osmanabad ...	525	16,394	2,96,180	4,546	3,17,445	94,723
	Total ...	2,867	1,24,847	13,53,430	31,231	15,19,975	4,09,017
Nagpur Division							
19	Buldana ...	1,675	4,091	2,01,704	1,324	2,08,224	60,142
20	Akola ...	1,454	4,872	2,11,472	1,530	2,19,788	74,595
21	Amravati ...	1,627	5,186	1,78,258	2,271	1,87,245	64,177
22	Yeastmal ...	2,954	14,115	2,52,071	3,349	2,72,603	77,492
23	Wardha ...	609	1,605	1,15,060	3,738	1,21,109	34,692
24	Nagpur ...	1,338	4,759	2,01,374	6,892	2,12,761	65,228
25	Bhandara ...	1,358	1,359	2,94,635	5,379	3,02,724	59,726
26	Chanda ...	2,819	4,727	8,84,161	7,917	9,19,224	79,139
	Total ...	13,929	39,246	18,38,660	31,856	19,23,600	5,16,135
	Total, Maharashtra State	22,844	2,70,804	61,00,024	86,038	64,90,410	16,81,237

VIII

Machinery and Implements in each district of the Maharashtra State census in 1961

stock										Serial No. 18
Cattle						Buffalows				
over 8 years						Males over 3 years				
Dry and not calved	Total breeding cows	Others	Total	Young stock	Total cattle	Used for breeding only	Used for breeding and work both	Used for work only		
9	10	11	12	13	14	15	16	17		
1,377	6,055	148	5,203	4,410	14,260	749	88	918	1	
1,14,790	1,62,144	1,599	1,64,043	1,37,117	6,08,466	207	2,138	26,819	2	
79,757	1,24,527	327	1,24,854	1,10,428	3,93,107	74	2,468	42,559	3	
1,81,965	1,92,402	3,099	1,95,491	1,52,617	7,26,630	198	2,634	24,746	4	
1,77,744	2,49,121	1,900	2,51,021	1,91,693	8,12,373	831	1,975	12,886	5	
1,12,435	1,56,955	2,700	1,59,655	1,38,087	5,62,300	533	893	3,911	6	
1,13,460	1,63,585	1,624	1,70,809	1,60,491	6,94,347	913	768	1,342	7	
7,31,519	10,58,789	11,687	10,70,476	8,97,848	36,19,813	5,054	11,809	1,32,132		
1,31,084	2,73,694	1,793	2,75,486	2,19,426	8,67,587	273	411	4,170	8	
1,54,756	2,36,664	698	2,37,962	1,98,409	7,41,516	192	432	3,005	9	
83,213	1,39,721	693	1,39,286	1,07,473	4,21,846	204	446	2,666	10	
68,694	1,10,437	671	1,11,111	71,431	3,36,240	170	631	11,490	11	
85,331	1,66,319	885	1,67,955	1,23,529	5,65,241	391	1,513	5,161	12	
59,697	97,744	646	98,330	79,659	3,39,951	293	720	46,720	13	
6,48,694	10,23,493	5,291	10,28,790	8,34,466	32,72,761	1,739	4,859	72,171		
1,39,336	2,03,463	5,746	2,15,212	2,04,928	8,48,440	604	2,133	3,054	14	
1,21,756	2,10,449	6,984	2,17,417	2,35,639	7,97,542	1,010	813	2,017	15	
1,14,334	1,78,351	4,052	1,82,491	1,90,958	6,49,571	479	894	1,768	16	
1,29,744	2,17,080	3,870	2,21,750	2,11,672	5,48,527	577	431	1,284	17	
1,28,761	2,23,494	649	2,24,043	2,31,564	7,73,352	311	1,409	6,452	18	
6,29,831	10,39,948	20,995	10,59,843	10,74,981	36,47,602	3,974	5,589	14,561		
91,282	1,55,024	673	1,55,687	1,45,802	6,09,713	285	824	3,125	19	
1,06,313	1,79,909	1,549	1,81,457	1,64,085	5,65,334	638	567	2,777	20	
91,632	1,54,809	1,473	1,56,282	1,69,494	6,13,051	911	399	430	21	
1,73,218	2,47,620	3,202	2,50,821	1,89,361	7,12,624	1,123	609	1,997	22	
84,473	1,79,165	768	1,79,933	1,20,354	3,67,399	683	152	152	23	
1,29,831	1,95,193	1,565	1,96,758	1,83,109	5,97,598	955	210	446	24	
99,043	1,68,769	3,053	1,71,823	1,62,747	6,17,923	781	957	32,654	25	
1,73,829	2,33,062	2,707	2,61,775	2,66,408	9,17,407	705	2,669	41,423	26	
9,46,391	14,63,468	97,979	14,84,433	13,86,394	47,94,399	6,091	6,260	55,956		
29,63,365	46,84,697	58,052	46,48,544	41,98,621	1,63,37,676	13,771	27,464	3,04,817		

TABLE

Serial No.	District	Buffaloes						
		Males over 3 years		Females over Three years				
		Others	Total	In Milk	Dry and not calved	Total Breeding Buffaloes	Others	Total
1	2	18	19	20	21	22	23	24
	MAHARASHTRA STATE—contd.							
	Bombay Division							
1	Greater Bombay ...	92	1,077	69,698	3,697	72,990	384	73,374
2	Thana ...	491	59,700	29,728	29,184	62,919	3,447	66,366
3	Kolaba ...	483	45,933	17,416	22,455	39,871	239	40,110
4	Ratnagiri ...	560	88,518	28,088	29,406	55,994	1,971	57,965
5	Nasik ...	166	15,839	20,788	28,408	49,146	1,205	50,351
6	Dhulia ...	216	4,552	20,186	27,240	47,396	1,576	48,972
7	Jaigaon ...	199	8,238	35,073	42,569	77,538	1,382	78,920
	Total ...	2,185	1,48,436	2,12,892	1,82,452	3,95,344	8,998	4,04,342
	Poona Division							
8	Ahmednagar ...	76	4,929	19,616	26,041	45,657	759	46,416
9	Poona ...	116	3,945	47,659	48,958	96,617	1,434	98,051
10	Satara ...	183	3,479	50,934	60,537	1,11,471	833	1,12,304
11	Sangli ...	478	19,599	57,573	41,961	99,534	1,865	1,01,399
12	Solapur ...	312	7,407	40,847	26,416	67,253	1,194	68,447
13	Koihapur ...	461	47,184	22,745	56,753	1,39,499	1,030	1,40,529
	Total ..	1,565	79,813	2,00,293	2,69,666	5,52,061	7,676	5,59,737
	Aurangabad Division							
14	Aurangabad ...	263	6,146	19,168	21,464	50,692	2,410	53,102
15	Parbhani ...	299	4,189	27,812	24,621	62,386	6,289	68,675
16	Bhir ...	918	3,237	19,761	27,682	47,355	3,038	50,393
17	Nanded ...	941	2,613	44,520	33,118	77,638	2,573	80,211
18	Osmanabad ...	418	5,593	48,615	46,618	95,233	8,063	103,301
	Total ...	1,629	24,681	1,59,766	1,73,313	3,33,079	18,986	3,52,065
	Nagpur Division							
19	Buldhana ...	184	8,549	29,254	21,243	44,097	760	44,857
20	Akola ...	164	2,386	22,475	21,356	60,831	1,671	62,502
21	Amraoti ...	118	1,669	22,103	25,194	59,031	657	59,688
22	Yectmal ...	914	3,208	90,227	28,610	118,837	2,251	121,088
23	Wardha ...	69	1,086	9,835	11,767	21,605	420	22,025
24	Nagpur ...	83	1,628	17,134	16,039	33,173	816	34,000
25	Bhandara ...	575	41,297	17,081	14,504	31,585	1,086	32,671
26	Chanda ...	591	46,433	15,509	23,636	39,144	765	39,909
	Total ...	1,978	1,00,205	1,58,658	1,52,725	3,08,443	8,064	3,16,507
	Total, Maharashtra State.	7,203	8,53,886	8,26,611	7,69,916	15,95,897	49,043	16,45,940

VIII—contd.

Live stock—contd.								Serial No.
Horses and ponies								
Young stock	Total Buffaloes	Total Bovins	Total Sheep	Total goats	Males over five years	Females over three years	Young stock	
25	26	27	28	29	30	31	32	1
19,650	87,401	1,01,661	8,626	27,103	1,900	348	25	1
26,263	1,21,427	6,23,893	1,293	1,11,039	1,506	836	473	2
26,806	1,11,729	4,04,536	2,261	61,663	434	878	178	3
85,301	1,31,088	8,57,713	1,570	85,416	45	285	6	4
29,393	1,14,072	9,37,975	1,32,410	3,49,491	3,427	1,386	1,126	5
30,623	81,375	6,37,837	41,719	2,32,486	5,192	1,945	1,287	6
60,017	1,32,231	7,25,578	66,303	5,28,013	1,711	1,788	823	7
9,10,042	7,73,340	43,75,983	2,44,773	10,95,104	14,319	6,711	8,214	
37,430	81,746	9,49,632	2,28,888	5,01,262	2,385	3,868	2,086	8
1,17,488	1,49,414	2,91,019	8,20,030	3,25,457	1,114	1,104	702	9
65,618	1,21,355	6,03,201	2,71,257	2,31,121	542	502	487	10
70,298	1,24,626	5,20,434	2,27,954	1,86,901	460	627	622	11
65,870	1,33,224	6,24,565	1,99,130	3,73,631	886	828	637	12
72,926	2,76,639	6,16,690	1,08,075	1,57,225	401	607	804	13
3,59,624	10,07,078	42,79,634	19,48,348	17,75,688	6,839	7,426	6,038	
23,277	97,713	9,45,153	71,422	8,29,710	5,185	7,403	3,481	14
65,768	1,24,776	8,56,808	84,715	1,19,995	1,854	3,096	2,568	15
41,770	95,410	7,45,271	69,117	2,39,400	2,375	3,033	2,319	16
68,838	1,51,911	8,00,508	40,253	1,38,330	1,012	1,415	1,636	17
1,66,470	1,94,864	2,67,716	76,411	2,27,608	1,983	2,302	2,169	18
2,21,638	6,83,154	43,16,956	2,85,918	11,34,982	12,408	17,248	12,026	
80,311	78,716	5,88,420	85,201	1,54,895	909	973	780	19
85,946	90,683	6,56,017	47,791	1,49,677	1,479	1,603	1,106	20
28,319	69,960	5,23,911	53,647	1,35,670	1,774	1,370	1,419	21
23,797	83,288	7,28,972	4,481	1,85,511	1,049	1,395	1,016	22
17,672	40,132	4,02,121	7,167	17,219	619	580	484	23
10,964	57,969	6,54,917	22,143	1,36,364	619	853	653	24
27,694	1,01,461	7,18,774	7,018	1,60,600	479	119	182	25
37,889	1,23,916	10,40,625	37,866	2,16,313	248	114	123	26
2,33,766	6,43,467	54,42,866	2,14,344	17,05,119	7,131	6,800	6,668	
10,94,969	30,87,014	1,24,14,639	20,92,678	61,80,818	39,696	38,183	26,720	

TABLE

Serial No.	District	Live stock				
		Horses and ponies	Mules	Donkey	Camels	Pigs
		Total horses and ponies				
1	2	33	34	35	36	37
MAHARASHTRA STATE						
Bombay Division						
1	Greater Bombay ...	2,268	.....	748	9	9,643
2	Thana ...	2,215	2	305	18	6,105
3	Kotaba ...	994	3	666	.....	263
4	Ratnagiri ...	931	.....	452	.....	2,717
5	Nasik ...	5,679	7	3,348	.....	16,732
6	Dhulia ...	2,424	243	2,463	.....	15,614
7	Jalgaon ...	4,327	33	4,244	1	6,569
	Total ...	24,848	287	11,559	16	58,617
Poona Division						
8	Ahmednagar ...	8,329	21	4,466	.....	8,027
9	Poona ...	2,970	89	4,354	2	7,688
10	Satara ...	1,631	2	7,583	.....	3,693
11	Saangli ...	1,709	53	1,357	10	2,666
12	Shelapur ...	2,551	8	4,123	113	17,214
13	Kolhapur ...	1,212	1	475	6	1,928
	Total ...	19,302	196	17,246	133	47,075
Aurangabad Division						
14	Anrangabad ...	16,268	165	4,320	93	11,734
15	Parbhani ...	7,548	47	9,574	50	4,279
16	Bhir ...	7,720	130	2,472	99	7,718
17	Nanded ...	9,963	42	6,126	727	9,912
18	Osmanabad ...	6,453	51	2,629	347	4,743
	Total ...	41,761	464	18,120	1,245	39,346
Nagpur Division						
19	Buldana ...	2,562	6	2,887	1	4,475
20	Akola ...	4,068	1	3,991	13	4,311
21	Amravati ...	4,763	8	3,559	4	4,721
22	Yavatmal ...	3,460	12	1,263	.....	6,419
23	Wardha ...	1,643	1	1,261	.....	1,733
24	Nagpur ...	2,095	23	282	34	6,462
25	Bhandara ...	773	.....	18	13	5,359
26	Chanda ...	485	.....	261	.....	13,462
	Total ...	19,599	46	14,167	65	47,472
	Total, Maharashtra State	1,01,601	983	61,491	1,469	1,91,560

VIII—contd.

Total Live stock	Poultry				Serial No.
	Fowls (Hens, cocks and chickens)	Drucks (Lucks, Drakes and Ducklings)	Others	Total Poultry	
38	39	40	41	42	1
1,49,956	1,88,503	7,191	115	1,96,029	1
7,61,452	5,82,194	7,216	190	6,89,800	2
5,70,484	5,88,961	1,452	95	5,87,348	3
9,49,203	11,86,204	135	13	11,86,352	4
14,15,621	2,08,189	4,949	588	2,73,676	5
9,48, 77	3,10,214	324	984	2,12,834	6
10,25,084	2,33,310	2,627	483	2,36,634	7
58,10,836	31,65,214	26,524	1,765	34,83,473	
17,00,668	6,23, 77	1,395	34	6,24,966	8
15,51,500	8,19,784	3,084	170	8,22,938	9
11,13,305	6,55,894	1,894	73	6,57,771	10
9,47,585	4,36,667	1,192	1,233	4,97,892	11
19,88,273	4,51,577	1,614	63	4,54,124	12
5,85,404	4,22,933	413	21	4,23,477	13
74,85,637	31,69,223	3,431	1,574	34,80,228	
13,79,624	8,29,952	1,605	138	8,29,776	14
10,75,516	2,02,472	535	47	2,03,054	15
12,65,926	3,89,236	719	41	3,89,917	16
9,99,860	1,59,009	953	419	1,60,438	17
12,56,667	874,155	495	50	2,74,709	18
52,06,738	10,94, 74	4,413	665	10,99,962	
7,88,426	1,13,549	561	103	1,54,303	19
5,85,198	1,72,608	596	677	1,74,621	20
7,84,995	1,18,648	1,434	589	2,00,671	21
10,20,712	4,44,991	1,017	723	4,46,034	22
4,91,165	1,31,923	825	1,473	1,97,707	23
8,12,467	2,14,915	1,764	3,342	2,19,661	24
5,92,900	3,52,826	2,652	6,483	3,61,981	25
13,08,012	8,13,037	1,067	4,450	8,18,344	26
62,48,678	21,86,656	9,336	17,793	26,14,172	
2,50,48,004	1,05,06,307	49,734	21,814	1,06,77,855	

TABLE

		Agricultural Machinery		
Serial No.	District	Ploughs		
		Wooden	Iron	Total
1	2	43	44	45
MAHARASHTRA STATE				
Bombay Division				
	Greater Bombay ...	575	13	588
2	Thana ...	1,06,142	558	1,06,700
3	Koisa ...	84,458	124	84,582
4	Ratnagiri ...	9,35,521	9,024	9,44,545
5	Naik ...	1,37,566	94,385	1,61,951
6	Dhulia ...	1,07,537	13,495	1,21,032
7	Jalgaon ...	46,876	21,341	68,217
	Total ...	7,01,815	60,391	7,62,206
Poona Division				
8	Ahmednagar ...	26,223	43,621	69,844
9	Poona ...	78,883	30,445	1,09,328
10	Satara ...	86,262	10,744	97,006
11	Sangli ...	30,998	2,353	33,351
12	Sholapur ...	10,946	27,323	38,269
13	Kolhapur ...	94,846	7,741	1,02,587
	Total ...	4,69,254	1,60,405	6,29,659
Aurangabad Division				
14	Aurangabad ...	17,725	19,157	36,882
15	Parbhani ...	83,554	90,442	1,74,000
16	Bhir ...	1,771	19,851	21,622
17	Nanded ...	83,476	4,470	87,946
18	Osmanabad ...	20,911	2,418	23,329
	Total ...	1,54,437	1,06,338	2,60,775
Nagpur Division				
19	Buldhana ...	7,195	25,890	33,085
20	Akola ...	13,805	22,497	36,302
21	Amravati ...	31,537	12,079	43,616
22	Yeastmal ...	74,617	14,112	88,729
23	Wardha ...	33,378	4,587	37,965
24	Nagpur ...	70,017	1,052	71,069
25	Bhandara ...	1,43,877	289	1,44,166
26	Chanda ...	1,79,740	427	1,80,167
	Total ...	5,53,989	61,773	6,15,762
	Total Maharashtra State.	16,73,499	3,97,903	20,71,402

VIII—contd.

and Implements							
Carts	Sugarcane Crushers			Oil Engines with pumps for irrigation purposes	Electric pumps for irrigation purposes	Persian Wheel and Rahat	Serial No.
	Worked by Power	Worked by bullocks	Total				
46	47	48	49	50	51	52	1
970	3	3	5	28	29	22	1
36,691	4	35	39	896	623	2,639	2
19,740	8	17	25	477	7	2,128	3
4,834	14	24	38	146	19	1,887	4
70,315	851	923	1,334	6,319	107	1,075	5
71,452	126	50	516	3,222	81	77	6
86,686	252	133	325	5,415	222	176	7
2,82,573	764	1,273	2,037	19,046	1,161	7,593	
59,707	710	982	1,692	9,812	121	224	8
60,053	366	493	379	4,171	62	506	9
36,733	411	451	265	2,747	39	9	10
35,654	441	493	240	4,005	97	10	11
41,011	437	360	797	3,207	19	252	12
82,469	1,618	319	1,937	7,660	203	625	13
9,61,917	4,003	3,107	7,110	32,202	555	1,586	
68,643	610	1,053	1,663	3,586	157	227	14
57,340	244	433	653	571	20	25	15
22,279	---	378	378	297	21	2,294	16
46,308	101	445	516	136	20	2,934	17
34,723	783	978	1,700	2,730	67	79	18
2,36,259	1,937	3,227	5,171	8,322	305	6,578	
47,137	124	192	316	1,060	226	64	19
50,510	26	16	27	437	604	24	20
48,442	105	60	155	1,075	1,280	48	21
60,256	86	66	92	413	232	27	22
30,714	37	14	51	473	644	47	23
74,330	72	27	106	1,770	1,712	174	24
1,77,817	94	265	309	138	46	126	25
1,74,028	17	335	373	174	21	76	26
5,54,794	451	1,039	1,484	4,270	5,069	598	
13,43,879	1,163	4,246	16,301	68,717	7,100	15,761	

TABLE VIII—concl'd.

Serial No.	District	Agricultural Machinery and Implements—cont'd.			
		Tractors			Ghanis
		Government	Private	Total	
		53	54	55		56
MAHARASHTRA STATE					
Bombay Division					
1	Greater Bombay	8	4	12	8
2	Thana	1	19	20	157
3	Kolaba	1	4	5	62
4	Ratnagiri	.....	1	1	638
5	Nasik	17	32	49	91
6	Dhulia	2	88	90	27
7	Jalgaon	8	61	69	277
	Total	37	56	198	1,160
Poona Division					
8	Ahmednagar	8	183	191	230
9	Poona	5	75	80	327
10	Satara	5	32	37	367
11	Sangli	8	14	22	114
12	Sholapur	.....	80	80	674
13	Kohtapur	6	98	104	313
	Total	31	483	464	2,218
Aurangabad Division					
14	Aurangabad	9	61	70	461
15	Parbhani	11	27	38	239
16	Bhir	.....	13	13	161
17	Nanded	.....	5	5	162
18	Osmanabad	17	11	28	399
	Total	37	119	166	1,082
Nagpur Division					
19	Buldhana	11	43	54	139
20	Akola	30	28	58	40
21	Amraoti	6	17	23	24
22	Yotmal	16	60	76	80
23	Wardha	23	28	51	20
24	Nagpur	12	26	38	70
25	Bhandara	5	76	81	189
26	Chanda	.....	20	20	46
	Total	102	514	614	831
	Total, Maharashtra State	207	1,010	1,427	5,688



Government of Maharashtra

SEASON AND CROP REPORT

MAHARASHTRA STATE

1962-63

1987
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Government of Maharashtra

SEASON AND CROP REPORT

MAHARASHTRA STATE

1962-63

POONA
PRINTED AT THE YERAVDA PRISON PRESS
1967

SEASON AND CROP REPORT OF THE STATE OF MAHARASHTRA FOR THE YEAR 1962-63

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No. SCR/S of 1965
Poona-1, April, 1965.

FROM

Dr. M. B. GHATGE,
Director of Agriculture,
Maharashtra State, Poona-1.

To

THE SECRETARY TO GOVERNMENT,
AGRICULTURE AND CO-OPERATION DEPARTMENT,
Sachivalaya Annexe, Bombay-32, BR.

SIR,

I am to submit herewith the annual season and crop report of the Maharashtra State for the year ending 31st July 1963.

I give below very briefly my remarks on the general agricultural conditions:

1. The season was characterised by distribution of rains which at times proved to be excessive in some regions and inadequate in other parts causing reduction in crop yield, particularly of rice, ragi and tur.

2. Crop pests and plant diseases were reported from many parts of the State. Prompt remedial and preventive measures were taken in the affected areas.

3. The mileage of Government canals was 2,302 and that of private canals was 5,186. The total irrigated area during the year under report was 31,58,400 acres showing an increase of 3.6 per cent over the corresponding figure of 30,48,200 acres during 1961-62.

4. The decrease in the area under food crops was noticed in all the divisions of the State except Nagpur division where it showed an increase of 2.3 per cent or by 1,80,800 acres. The area under non-food crops, however, remained practically the same as in the preceding year.

The area under food crops was 329,56,600 acres as against 332,85,800 acres in 1961-62 showing a decrease of 1.0 per cent. The area under non-food crops was 138,96,900 acres and 139,03,000 acres during 1961-62 and 1962-63 respectively.

5. The average yield per acre of crops, at the State level for which surveys were carried out was higher than what it was in the preceding year except in the case of rice, ragi and tur for which the yields were lower.

6. The prices of agricultural produce except those of wheat, gram and groundnut ruled higher during the year under report in comparison with those of the preceding year. There was a slight increase in the agricultural wages of carpenters, blacksmiths, field labour, herdsmen and cobblers.

7. As per quinquennial census of livestock conducted in 1961, there was an increase in the number of cattle and buffaloes. The number of buffaloes used for breeding purposes and cattle in milk, however, decreased by 27.4 and 7.6 per cent respectively over the corresponding figure of 1956 census. The number of sheep and goats and mules increased, while the number of horses and ponies went down. The poultry showed an increase of 19.1 per cent.

8. The number of sugarcane crushers, oil engines and electric pumps showed an increase of 11.4, 138.6 and 209.3 per cent respectively. The number of tractors and ghanies declined by 38.5 and 43.3 per cent respectively (compared with 1956 census figures).

Yours faithfully,

M. B. GHATGE,

Director of Agriculture,
Maharashtra State.

Season and Crop Report of the Maharashtra State for the year 1962-63

CHAPTER I

SEASON

The agricultural season of 1962-63 was characterised by uneven distribution of rains which at times proved to be excessive in some regions and inadequate in other parts causing considerable damage to crops, there by reducing the yields of crops, particularly those of rice and tur. Ante-monsoon rains were received in all the divisions of the State during the second fortnight of April and these facilitated preparatory tillage operations for kharif crops. In the second week of May, however, there were thunderstorms in parts of Poona and Nagpur Divisions and damage to fruit and other trees was caused by cyclonic storms at places in Poona district. The monsoon set in late and the rains received during the second fortnight or towards the end of June, fell short of the requirement in all the divisions of the State. Paddy seedlings started suffering in growth and the transplanting operations were delayed in all the paddy growing tracts of the State. Sowings of other kharif crops also were delayed in almost all parts of the State. In July, however, substantial and widespread rains were received in Konkan region. In parts of Poona and Bombay Divisions, there was practically no rainfall in the first fortnight of the month and as such it caused anxiety among the cultivators. Widespread rains received at places subsequently proved opportune and improved the situation to a large extent, except in parts of Nasik, Poona, Ahmednagar, Sholapur and Satara districts where substantial rains were still needed. In the Aurangabad and Nagpur divisions, however, rainfall received proved to be upto the requirements except in parts of Bhir, Osmanabad, Bhandara and Chanda districts where substantial rains were urgently needed. These rains accelerated the sowing operations of the Kharif crops. Rainfall received during August proved upto requirements in the Konkan and paddy crop thrive well. In the remaining three divisions, rainfall received during the first fortnight was extremely scanty. Consequently, standing kharif crops started withering at places

due to lack of soil moisture. Rains received during the third week proved opportune and improved the situation to a large extent. Sporadic showers received during the month of September proved upto the requirements of paddy crop in the Konkan. In the other districts of the Bombay and Poona Divisions, widespread rains were received during the second fortnight of the month. In the Aurangabad and Nagpur Divisions, heavy and excessive rains were received in the districts of Parbhani, Nanded, Osmanabad, Buldhana, Akola, Amravati and Yeotmal districts. As a result, standing kharif crops started turning yellowish and suffered to a varying extent due to excessive soil moisture. On the other hand, rainfall received in Bhandara and Chanda district fell short of requirements of paddy crop. In October, there were stray showers in the Konkan and standing paddy crop fared well. In the districts of Jalgaon and Dhulia of Bombay Division, there was no rainfall, there being stray showers elsewhere in the Poona and Bombay Divisions. Standing Kharif and Rabi crops fared well. More rains were, however, needed in parts of Bhir, Bhandara and Chanda districts. Kharif-jowar in the light soil in parts of Wardha district, paddy in parts of Nagpur, Bhandara and Chanda districts, suffered to a varying extent due to lack of adequate soil moisture. Sporadic showers were received in the Konkan region in the month of November. In parts of Poona and Aurangabad divisions, however, stray showers were received at places. In the Nagpur Division, rains received during the month proved un-seasonal and as such the standing kharif crops were damaged in parts of Buldhana district. In the first week of December, stray showers were received at places in the Konkan region. In the Poona division, light to heavy rains were received during the first fortnight and standing kharif jowar crop and the harvested produce were damaged to some extent by these unseasonal rains. In the Aurangabad Division, heavy showers were received during the first fortnight in Parbhani, Nanded and Bhir districts. In the Nagpur division too, heavy rains were received during the first fortnight in Buldhana, Akola, Amravati, Wardha and Nagpur districts. As a result, standing kharif crops were damaged to some extent and harvesting operations were hampered. Quality of Kharif-jowar grain was spoiled in parts of the division. In the month of January practically no rains were received in the State except stray showers in Akola,

Nagpur and Kolhapur districts. Standing wheat, rabi-jowar and gram crops fared well. As a result of failure of paddy crop, scarcity was declared in Gondia Tahsil of Bhandara district and relief works were undertaken in the affected areas to mitigate the situation. There were stray showers in the month of February in parts of all the divisions of the State. These rains proved unseasonal and had an adverse effect on the standing rabi crops to some extent in parts of Sholapur district. In the last week, hail storms and thundershowers caused damage to some extent to the standing rabi crops in Bhir, Buldhana and Akola districts. In the month of March, there were thundershowers in parts of the State. There were hail storms accompanied by heavy rains on 28th and 29th of the month and caused damage to a varying extent to wheat and vegetable crops in parts of Nasik district. In the Nagpur division too, there were hail storms in parts of Buldhana and Yeotmal districts. Consequently, slight damage to wheat crop and fruits and vegetables was caused. In parts of Amravati, Wardha and Nagpur districts, the rains proved unseasonal and consequently damaged the standing rabi crops. The climatic conditions experienced during the year were conducive to the development of insects, pests and diseases which caused damage, to some extent, to the crops. The control and preventive measures resorted to in the affected areas, however, saved the situation to a large extent.

2. *Distribution of rainfall.*—Table I (Pages 54-57) compares the rainfall during the year under report with the normal rainfall at each district headquarter station in the State. The figures of normal rainfall for each station were obtained from the Indian Meteorological Department. The following observations are made from a study of this table :—

Pre-monsoon rains.—The pre-monsoon rains were above the normal throughout the State except at Sangli and Aurangabad where they were below the normal.

Monsoon rains.—The monsoon rains were about the normal at Kolhapur, Amravati and Chanda, where as they were below the normal at Ratnagiri, Nasik, Dhulia, Jalgaon, Ahmednagar, Poona, Sangli, Aurangabad, Buldhana, Wardha, Nagpur and Bhandara. At other places they were above the normal.

Post-monsoon rains.—The post-monsoon rains were about the normal at Jalgaon and Ahmednagar, whereas they were above

the normal at Poona, Kolhapur, Nanded, Osmanabad, Buldhana and Yeotmal. At other stations except at Dhulia where they were absent, they were below the normal.

Winter rains.—The winter rains were about the normal at Dhulia and were absent at Thana. They were below the normal at Osmanabad, and exceeded the normal at other stations.

Total rainfall for the season 1962-63.—The total rainfall during the season was about the normal at Nagpur, whereas it fell short of the normal at Dhulia, Jalgaon, Sangli, Aurangabad, Wardha and Bhandara. At other district headquarter stations, it exceeded the normal.

3. *Bombay Division.*—Ante-monsoon rains were received in all parts of the Division and these facilitated the preparatory tillage operations in progress. Sowing of paddy in seed beds in the Konkan was in progress. The monsoon set in late in the Division and the rains received towards the end of June fell short of the requirements. Paddy seedlings started suffering in growth and the transplanting operations were delayed in the Konkan. The sowing of other kharif crops was also retarded in all parts of the Division. Substantial and widespread rains were received in July in the Konkan districts of the Division which facilitated the transplanting of mid-late and late varieties of paddy. In other parts of the Division, there was practically no rainfall during the first fortnight of the month and as such it caused anxiety among the cultivators. Widespread and substantial rains were received in the second fortnight in the districts of Dhulia, Jalgaon and parts of Nasik district. These proved to be opportune and improved the situation to a large extent. In parts of Nasik district, however, more rains were needed to improve the situation. Sowing of kharif crops was almost over. Rainfall received during the month of August proved upto the requirements in the Konkan districts, whereas in the districts of Dhulia, Jalgaon and Nasik, rainfall received during the first fortnight was extremely scanty. As a result, standing kharif crops in parts of Nasik district started withering due to inadequate soil moisture. Widespread and substantial rains were received during the month of September in all parts of the Division. As a result, paddy crop in the Konkan

districts and other kharif crops elsewhere in the Division throve well. Sowing of rabi jowar, wheat and gram was undertaken on a large scale. In the month of October, stray showers were received in the Division except in Dhulia and Jalgaon districts. Standing kharif and rabi crops fared well. Harvesting of early sown paddy was nearly over and that of mid-late and late paddy was in progress. In the Konkan, there were sporadic showers during the month of November, whereas stray showers were received at places in the districts of Nasik and Jalgaon. No rains were received in Dhulia district. As a result, standing rabi crops were withering in parts of Dhulia, Sakri, Shirpur and Sindkheda talukas due to lack of adequate soil moisture. In the Konkan, there were stray showers during the first week of the month of December at places. Stalked dry grass and unthreshed paddy were damaged to some extent due to these un-seasonal rains in parts of Kolaba district. Sowing of Vaingan paddy continued in Ratnagiri district. In the districts of Dhulia, Jalgaon and Nasik, light to heavy showers were received during the first fortnight of the month. As a result, standing kharif jowar and its harvested produce were damaged to some extent in parts of these districts. In the month of January, no rains were received in the Division. Sowing of Vaingan paddy was completed in Ratnagiri district. There were stray showers during the month of February in the Division. In the month of March, thunder showers were received in parts of the Division. Vaingan paddy throve well in Ratnagiri district. Harvesting of irrigated wheat was in progress in Nasik, Dhulia, and Jalgaon districts. There were hail storms on 28th and 29th of the month in parts of Nasik district, where harvested wheat crop was damaged to a varying extent and heavy damage was caused to musk melon crop being washed away at places.

As regards incidence of pests and diseases, cotton crop was affected by jassids and aphids in parts of Nasik district and by bollworms in parts of Jalgaon district. Incidence of pyrilla on sugarcane and of "Ergot" on bajri was reported from parts of Nasik district. In parts of Nasik, Dhulia and Jalgaon districts, incidence of rust on wheat was also reported. Prompt preventive and control measures were resorted to in the affected areas.

Poona Division.—In April there were thundershowers in parts of Satara and Sangli districts, hail storms in parts of Kolhapur district and stray showers in other parts of the division. Sowing of Deviraj cotton commenced in parts of the division and its germination was satisfactory. Shortage of fodder was felt in eastern parts of Poona district and parts of Sholapur, Satara and Sangli districts. Grant of tagai in cash and kind was given by the Government to mitigate the situation. In the month of May, there were thunderstorms in parts of the Division and damage to fruit and other trees was caused by cyclonic storms at places in Poona district. Sowing of Deviraj cotton was nearly over in the division. The monsoon set in late and rains received during the second fortnight fell short of requirements. Paddy seedlings suffered in growth and transplanting operations were retarded. Sowing of other kharif crops was also delayed in the Division. Substantial and widespread rains were urgently needed to save the situation. In the month of July, there was practically no rainfall in the Division in the first fortnight and as such it caused anxiety among the cultivators. Widespread rains received at places, subsequently, proved opportune and improved the situation to a large extent except in parts of Ahmednagar, Poona, Sholapur and Satara districts; where more rains were still urgently needed. The sowing of the kharif crops was almost over. Rains received during the month of August were extremely scanty. Consequently, standing kharif crops started withering and suffered to a varying extent due to lack of adequate soil moisture. Widespread rains received during the second fortnight of September proved opportune. As such, standing kharif crops thrived well and sowing of rabi jowar, wheat and gram was undertaken on a large scale. In the month of October, stray showers were received in the Division. Standing kharif and rabi crops fared well and sowing of wheat continued at places. In the month of November, stray showers were received at places in the Division. Standing rabi jowar crop fared well in the Division. Harvesting of kharif jowar was nearly over while that of groundnut and late paddy continued at places. In the first fortnight of December, light to heavy showers were received all over the Division. Standing kharif-jowar crop and its harvested produce were damaged to some extent by these unseasonal rains in parts of the Division. The early

sown rabi jowar crop was also adversely affected in parts of Poona district and pollen from the earheads was washed away and there was also lodging of the crop in parts of Sholapur district. In January, stray showers were received in parts of the Division. Standing wheat, rabi-jowar and gram crops fared well. Harvesting of rabi-jowar was in progress in Ahmednagar, Poona and Sholapur districts. There were stray showers during the month of February in parts of the division. These rains proved unseasonal and had an adverse effect on rabi crops, to some extent in Sholapur district. In the month of March, thundershowers were received in parts of the Division.

As regards incidence of pests and diseases, chilly crop in Sholapur and Satara districts was attacked by leaf-curl and tobacco in Kolhapur district by jassids and aphids. Rabi-jowar was affected by sugary disease in parts of Sholapur and Satara districts. Preventive and control measures were taken in the affected areas.

Aurangabad Division.—Ante-monsoon rains were received in almost all parts of the division. In April, thundershowers were received in parts of Parbhani district and consequently mangoes and other fruit orchards were damaged. In the month of May, sowing of Deviraj cotton was nearly over in parts of the division and the germination was satisfactory. The monsoon set in late than usual and the rains received during the second fortnight or towards the end of the month of June, fell short of requirements. The early sown Deviraj cotton crop totally failed due to lack of soil moisture in parts of Bhir district. Substantial and widespread rains were needed all over the division to save the situation. The rainfall received in the month of July proved upto the requirements except in parts of Bhir and Osmanabad districts; where more rains were urgently needed. Rainfall received during the first fortnight of August was extremely scanty. Consequently, standing kharif crops suffered to a varying extent and also started withering at places due to lack of soil moisture. Rains received during the second fortnight, particularly, in the third week proved opportune and improved the situation to a large extent. The rains received in the month of September proved to be heavy and excessive in

parts of Parbhani, Nanded and Osmanabad districts. Consequently, standing kharif crops started turning yellowish due to excessive soil moisture and harvesting of mung was impeded. Fair weather that prevailed subsequently saved the situation to some extent. In the month of October, there were stray showers in almost all parts of the division. More rains were needed in Georaj and Manjalegaon Tahsils of Bhir district. Standing kharif as well as rabi crops thrived well elsewhere in the division. Harvesting of bajri and sowing of wheat were in progress. There were stray showers in parts of the division and the standing rabi crops fared well. In the month of December, heavy showers were received in Parbhani, Nanded and Bhir districts. Consequently, standing kharif jowar, cotton and groundnut crops were damaged to some extent and harvesting operations were impeded due to these unseasonal rains in parts of these districts. Rabi-jowar crop was lodged and damaged to some extent in parts of Bhir district. In the month of January, no rains were received in the division. Picking of cotton was nearing completion. There were stray showers during the month of February in parts of the division. During the last week, there were hail storms in parts of Bhir district and as such rabi crops were damaged to some extent. In the month of March also, there were thundershowers and rabi crops were damaged to some extent in parts of the division.

As regards pests and diseases, incidence of dahiya on cotton was reported from Parbhani district, tikka on groundnut in Bhir district and leaf curl on chilly in Osmanabad district. Rabi-jowar crop was affected by sugary disease in parts of Nanded district whereas wheat was affected by rust in parts of all the districts of the division. Prompt control and preventive measures were adopted in the affected areas.

Nagpur Division.—In the month of April, there were heavy thundershowers accompanied by hailstorms in parts of Buldhana, Akola and Bhandhara districts and stray showers elsewhere in the division. Mango crop was damaged to a considerable extent by the hailstorms and thundershowers at places. Preparatory tillage operations were generally in progress. In the month of May, stray showers were received all over the division. There were, however, thundershowers in parts of the division and damage to fruit and other trees

was caused. The monsoon set in late and the rains received towards the end of the month of June fell short of requirements. Paddy seedlings started suffering in growth and their transplanting operations were delayed. Substantial and widespread rains were urgently needed all over the division to improve the situation. In the month of July, except in Bhandara and Chanda districts, widespread and substantial rains were received during the second fortnight and the same accelerated sowings of cotton, groundnut, mung and tur which were nearing completion towards the end of the month. Transplanting of paddy was delayed in Bhandara and Chanda districts and substantial rains were urgently needed to save the situation. In the month of August, the rainfall received during the first fortnight was extremely scanty. Consequently standing kharif crops started withering at places due to lack of soil moisture. The early sown cotton crop failed in Akola district. Paddy crop also suffered to a varying extent in Bhandara and Chanda districts for want of adequate rains. The rains received in the third week, proved opportune and improved the situation to a large extent. On the other hand, the rains received during the third week in Amravati district, were excessive and standing kharif crops started turning yellowish. The situation, however, was saved from further deterioration due to fair weather condition which prevailed subsequently. In the month of September, heavy and excessive rains were received during the second fortnight in Buldhana, Akola, Amravati and Yeotmal districts; where standing kharif crops suffered to a varying extent due to excessive soil moisture, while crops were washed away in the low lying areas of Buldhana and Yeotmal districts. On the other hand, rainfall received in Bhandara and Chanda districts fell short of requirements of paddy crop. In the month of October, stray showers were received in the division. The standing crops fared well except kharif jowar in light soils in parts of Wardha district, paddy and chillies in parts of Nagpur district and paddy in Bhandara and Chanda districts which suffered to a varying extent due to lack of adequate soil moisture. Substantial rains were, therefore, urgently needed to save the situation in these areas. In the month of November, the rainfall received in the division proved un-seasonal and as such standing crops were damaged to some extent. Quality of kharif jowar grains was spoiled to some extent in parts of

Akola district. Groundnut crop lying in the fields in parts of Amravati district and cotton crop in parts of Yeotmal district were spoiled to some extent. In the first fortnight of December, heavy rains were received in Buldhana, Akola, Amravati, Wardha and Nagpur districts. As a result, standing kharif jowar and cotton crops were damaged to some extent and harvesting and picking operations were hampered. In January, stray showers were received in parts of the division. Scarcity was declared in parts of Gondia Tahsil in Bhandara district resulting from failure of paddy crop due to drought. Relief works were started in the affected areas to mitigate the situation. In the month of February, stray showers were received in all parts of the division. Wheat crop was damaged to some extent by thunder showers during the last week of the month in parts of Akola district. In the month of March, thunder showers were received in parts of the division. The rains received, however, proved unseasonal in parts of Amravati, Wardha and Nagpur districts. As such, harvested produce of rabi crops was damaged to some extent.

As regards pests and diseases, incidence of dahiya, jassids and aphids on cotton was reported from Wardha, Buldhana, Akola and Yeotmal districts. Paddy crop was attacked by case-worms in Bhandara district. Spraying against citrus psylla on citrus trees was in progress in Nagour district. Prompt control and preventive measures were resorted to in the affected areas.

CHAPTER II

AREA CULTIVATED AND UNCULTIVATED

(Table II—Pages 58-59)

(Summary Table A—Page 41)

4. *Number of villages.*—During the year under report, the number of villages in the State was the same as in the previous year it being 39,009.

5. *Total area.*—The total area i. e. the geographical area of the Maharashtra State was 760,36,400 acres in the year under report as against 760,09,600 acres in 1961-62 thus showing a marginal increase of 26,800 acres. Of this, large increase to the extent of 21,889 acres was noticed in Dhulia district where the unsurveyed forest area in Nawapur and Nandurbar talukas was not reported in the previous year. The remaining increase in the area was attributed to the more accurate information supplied by the Collectors of Greater Bombay, Ratnagiri and Nasik districts. Of the total area of the State 46,07,700 acres or 6.1 per cent was non-reporting i. e. the area for which no returns exist. As the non-reporting area mainly comprises of forests area situated mainly in the districts of Dhulia, Wardha, Nagpur, Bhandara and Chanda, it has not been shown separately.

6. *Cropped areas.*—The gross cropped area in the State showed a slight decrease of 0.7 per cent, it being 468,59,600 acres in 1962-63 and 471,82,700 acres in the previous year. The net cropped area also showed a decrease of 0.2 per cent having gone down to 445,09,300 acres in 1962-63 from 446,10,700 acres in 1961-62. The area under forests, barren and unculturable land, land put to non-agricultural uses, land under miscellaneous tree crops and groves not included in area sown, current fallows and other fallows showed an increase of 0.2, 1.3, 0.8, 7.2, 4.9 and 0.3 per cent respectively. On the other hand, area under culturable waste and permanent pastures and other grazing lands decreased by 4.3 and 1.1 per cent respectively as compared with the figures of preceding year. The area sown more than once recorded a decrease of 8.6 per cent. This decrease was mainly noticed in the districts of Nasik, Dhulia, Satara and Bhir.

CHAPTER III

IRRIGATED AREAS

(Tables III-A and III-B—Pages 60—72)

(Summary Tables B and C—Pages 42—45)

7. *Sources of water supply.*—During the year under report the number of Government canals showed an increase of five or 0.9 per cent having gone from 571 in 1961-62 to 576 in 1962-63. The mileage of these canals also recorded an increase of 3.8 per cent. On the other hand, the number of private canals decreased from 7,955 in 1961-62 to 7,668 in 1962-63 or by 3.6 per cent. The mileage of these canals also declined by 5.7 per cent having gone down to 5,186 in 1962-63 from 5,502 in 1961-62. The number of Government and private tube wells also decreased from 131 in 1961-62 to 108 in 1962-63. The number of wells other than tube wells used for irrigation purposes increased from 5,57,377 in the preceding year to 5,71,634 in the year under report, thus showing an increase of 2.6 per cent. Number of wells not in use, too, showed an increase of 1.2 per cent having gone upto 1,05,969 in 1962-63 from 1,04,662 in the preceding year. The number of wells having independent ayacuts and number of wells supplementing the recognized sources of irrigation showed a decrease of 4.5 and 2.4 per cent in the year under report. The number of wells used for domestic purposes showed an increase of 0.2 per cent. The number of reservoirs showed a marginal decrease of 0.1 per cent. The number of tanks with ayacut more than 100 acres declined from 1,129 in 1961-62 to 950 in 1962-63, showing a decrease of 15.9 per cent. The decrease in the number of tanks was mainly noticed in Bhandara and Chanda districts. The number of tanks with ayacut less than 100 acres, however, remained almost stationary, the corresponding figures in 1961-62 and 1962-63 being 27,695 and 27,687 respectively. The number of oil engines recorded an increase of 6,955 having gone upto 60,569 in the year under report from 53,614 in the preceding year.

8. *Irrigated areas.*—The total area irrigated in the State was 31,58,400 acres during the year under report as against 30,48,200 acres during 1961-62, thus showing an increase of 3.6 per cent. During the year under report, the percentage of

net area irrigated to the net area sown was 6.2 per cent as against 6.0 per cent in the preceding year and that of the gross area irrigated to gross area sown was 6.7 per cent as against 6.5 per cent in 1961-62.

9. *Net area irrigated under different sources of irrigation.*—The area irrigated by Government canals, private canals, tanks and wells went up by 29,800, 3,300, 32,300 and 51,300 acres or by 5.7; 4.4; 7.0 and 3.4 per cent respectively. On the other hand, the area irrigated by other sources went down by 6,600 acres or by 6.3 per cent.

10. *Irrigated areas under food and non-food crops.*—The total irrigated area by all sources was 31,58,400 acres during the year under report as against 30,48,200 acres during 1961-62, thus recording an increase of 1,10,200 acres or 3.6 per cent. The irrigated area under food crops during 1962-63 was 28,21,400 acres as against 27,67,800 acres during 1961-62, thus showing an increase of 1.9 per cent. The significant rise was noticed in the case of rice, rabi-jowar and miscellaneous food crops, mostly inclusive of area under fruits and vegetables, the irrigated acreages under these crops having gone up by 5.6, 3.6 and 14.2 per cent respectively. The irrigated area under non-food crops also recorded an increase of 20.2 per cent having gone upto 3,37,000 acres in 1962-63 from 2,80,400 acres in 1961-62. The increase in the irrigated acreage was mainly shared by cotton, the area having gone upto 1,63,100 acres in 1962-63 from 1,03,500 acres in 1961-62 or by 57.6 per cent. The increase was confined largely to Poona division where it showed an increase of 31,900 acres or 45.4 per cent having gone upto 1,02,100 acres in 1962-63 from 70,200 acres in the preceding year. Fodder crops too, registered an increase of 16.9 per cent during the year under report.

CHAPTER IV

CROPPED AREAS

(Tables IV-A, IV-B and IV-C—Pages 73—99)

(Summary Table D—Pages 46—48)

11. *Total area under crops.*—During the year under report, the gross cropped area of 4,68,59,600 acres showed a slight decrease of 0.7 per cent over the corresponding area of 4,71,82,700 acres during the preceding year. The decrease was mainly noticed in parts of Bhir district where the cropped area was considerably reduced due to late on set of monsoon. Of the gross cropped area, 86,55,700 acres were in the Bombay division, 1,37,18,500 acres in the Poona division and 1,25,59,900 acres in the Nagpur division, the percentage increase over the corresponding figures of the previous year in the three divisions being 0.1, 0.2 and 0.7 per cent respectively. In the Aurangabad division, however, the gross cropped area of 1,19,25,500 acres reported a decrease of 3.6 per cent. For the State as a whole, food crops occupied an area of 3,29,56,600 acres or 70.3 per cent while non-food crops occupied 1,39,03,000 acres or 29.7 per cent of the total sown area. During the year under report, the area under food crops showed a decline of 1.0 per cent or 3,29,200 acres as compared with the figure of the previous year, while the area under non-food crops recorded a marginal increase of only 6,100 acres.

The table below gives the acreage under food and non-food crops in the four divisions of the State during the years 1961-62 and 1962-63.

(Figures in hundreds)

	Food crops			Non-food crops		
	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)
	(Acres)	(Acres)		(Acres)	(Acres)	
Bombay	67,727	69,829	+ 1.5	26,794	26,793	+ 2.9
Poona	107,456	107,165	- 0.3	28,441	30,080	+ 2.0
Aurangabad	87,073	83,181	- 4.5	86,671	86,079	- 1.6
Nagpur	77,692	79,290	+ 2.3	47,128	46,209	- 1.9
Maharashtra State..	3,22,568	329,566	- 1.0	139,969	139,080	...

It will be seen from the above table that under food crops, there was a decrease of 89,800 acres or 1.5 per cent in the Bombay division, 32,100 acres or 0.3 per cent in the Poona division, 3,88,100 acres or 4.5 per cent in the Aurangabad division. In the Nagpur division, however, an increase of 1,80,800 acres or 2.3 per cent was noticed. Under non-food crops, Bombay and Poona divisions recorded an increase of 3.9 and 2.0 per cent or 99,400 acres and 57,900 acres respectively. The divisions of Aurangabad and Nagpur on the other hand, showed a decrease of 1.6 and 1.9 per cent or 59,800 acres and 91,400 acres respectively.

12. *Food crops.*—Among the main food crops as compared with the corresponding figures of the previous year, the area under rice and Kharif jowar went up by 1.7 and 5.8 per cent or by 56,400 acres and 3,48,500 acres respectively. This increase in the area under rice and Kharif jowar was shared by all the divisions except Bombay division where the area under rice showed a marginal decline of 1,200 acres or 0.1 per cent. During the year under report, the area under rice recorded an increase of 3.2, 6.2 and 2.1 per cent in the Poona, Aurangabad and Nagpur divisions respectively while the area under Kharif jowar showed an increase by 3.0, 3.1, 2.6 and 9.0 per cent respectively, in the divisions of Bombay, Poona, Aurangabad and Nagpur. Out of the total increase of 3,48,500 acres in the Kharif jowar acreage, increase of 2,62,600 acres or 75.4 per cent was reported from the Nagpur division only. On the other hand, the area under wheat, rabi jowar and gram showed a decrease of 3.0, 4.5 and 7.8 per cent or 68,100 acres, 4,13,000 acres and 77,600 acres respectively over the corresponding figures of the previous year. This decrease in the area under wheat and gram was shared by all the divisions while that under Rabi jowar by all the divisions except Poona division which recorded an increase of 14,500 acres or 0.3 per cent. The area under wheat showed a decrease of 1.6, 5.2, 10 and 4.4 per cent in the divisions of Bombay, Poona, Aurangabad and Nagpur respectively. In the case of Rabi jowar, decrease of 64,900 acrts, 2,80,600 acres and 82,000 acres or 11.0, 10.4 and 12.0 per cent was noticed in the divisions of Bombay, Aurangabad and Nagpur respectively. The area under Bajri showed a slight decrease of 0.4 per cent. The decrease was noticed

in the Aurangabad division only where the area went down by 82,000 acres or 11.5 per cent whereas in the remaining three divisions viz. Bombay, Poona and Nagpur, it showed an increase of 2.0, 1.8 and 0.6 per cent respectively. The area under Ragi too, showed a decrease of 0.8 per cent at the State level and this decrease was noticed in all the divisions and was of the order of 0.2, 1.0, 27.4 and 7.7 per cent in the Bombay, Poona, Aurangabad and Nagpur divisions respectively. The area under gram decreased by 10.6, 7.9, 6.9 and 8.4 per cent in the Bombay, Poona, Aurangabad and Nagpur divisions respectively. Other important pulse crops viz. green gram, Tur, black gram and horse gram also showed a decrease of 3.0, 3.1, 0.8 and 7.3 per cent respectively, over the corresponding figures of the previous year. The area under cereals and pulses showed a decrease of 0.3 and 3.2 per cent respectively during the year under report as compared to the figures of the preceding year. The area under sugarcane showed a decrease of 12.4 per cent having gone down to 3,34,000 acres in 1962-63 from 3,81,400 acres in 1961-62. The decrease was noticed in all the divisions and was of the magnitude of 27.8, 9.7, 16.2 and 2.8 per cent in Bombay, Poona, Aurangabad and Nagpur divisions respectively.

13. *Non-food crops.*—Among the non-food crops, cotton showed a decrease of 1.2 per cent or 77,900 acres over the corresponding figures of the preceding year. This was shared by all the divisions except Bombay division where it showed an increase of 8.7 per cent or 72,100 acres. In the remaining divisions of Poona, Aurangabad and Nagpur, the area under cotton declined by 3.2, 2.8 and 2.4 per cent or 6,000 acres, 52,900 acres and 91,100 acres respectively. On the other hand, the area under groundnut recorded an increase of 2.4 per cent or 66,800 acres, over the corresponding figure of the preceding year. This increase was shared by all the divisions and was of the order of 1.3, 1.2, 3.0 and 7.5 per cent in Bombay, Poona, Aurangabad and Nagpur divisions respectively. The area under Sesamum also recorded an increase of 12.5 per cent during the year under report over the corresponding figure of the previous year. On the other hand, the area under Linseed and Tobacco showed a decrease of 8.7 and 19.4 per cent respectively during the year under report as compared with that in the previous year.

14. On the whole, during the year under review, the gross cropped area went down by 0.7 per cent or 3,23,100 acres as compared with the corresponding figure of the previous year. The accompanying table gives the gross cropped area, double cropped area, net cropped area and the area under principal crops in the four divisions of the State during the years 1961-62 and 1962-63.

Season and Crop

Sr. No.	Particulars	Bombay Division			Poona Division		
		1961-62	1962-63	Percentage increase(+) or decrease(-)	1961-62	1962-63	Percentage increase(+) or decrease(-)
1	2	3	4	5	6	7	8
		Acres	Acres		Acres	Acres	
1	Food crops ...	60,727	59,829	- 1.5	1,07,486	1,07,165	- 0.3
2	Non-food crops ...	25,734	26,728	+ 3.9	29,441	30,020	+ 2.0
3	Gross cropped area.	86,461	86,557	+ 0.1	1,36,927	1,37,185	+ 0.2
4	Twice cropped area.	6,008	5,265	-12.4	8,076	7,227	- 10.5
5	Net cropped area ...	80,453	81,292	+ 1.0	1,28,851	1,29,958	+ 0.9
<i>Crops</i>							
1	Rice ...	12,167	12,155	- 0.1	5,290	5,461	+ 3.2
2	Wheat ...	3,787	3,728	- 1.6	2,899	2,748	- 5.2
3	Kharif jowar ...	5,265	5,424	+ 3.0	7,249	7,471	+ 3.1
4	Rabi jowar ...	5,901	5,252	-11.0	52,286	52,431	+ 0.3
5	Bajri ...	13,668	13,929	+ 2.0	20,200	20,562	+ 1.8
6	Barley ...	...	...	...	40	50	+ 25.0
7	Ragi ...	3,801	3,795	- 0.2	1,662	1,645	- 1.0
8	Maize ...	122	150	+23.0	339	350	+ 3.2
9	Kodra ...	829	808	- 2.5	62	55	- 11.3
10	Gram ...	962	860	-10.6	2,569	2,366	- 7.9
11	Tur ...	798	801	+ 0.4	2,462	2,188	- 11.1
✓12	Sugarcane ...	385	278	-27.8	2,761	2,493	- 9.7
13	Cotton ...	8,265	8,986	+ 8.7	1,662	1,802	+ 8.2
14	Groundnut ...	7,826	7,924	+ 1.3	8,502	8,600	+ 1.2
15	Sesamum ...	565	521	- 7.8	268	267	- 0.4
16	Rape ...	2	3	+50.0	4	...	-100.0
17	Mustard ...	12	12
18	Linseed ...	23	17	-26.1	91	92	+ 1.1
19	Tobacco ...	4	4	...	595	491	- 19.4

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(Acreage figures in hundreds)

Aurangabad Division			Nagpur Division			Maharashtra State		
1961-62	1962-63	Percentage increase (+) or decrease(-)	1961-62	1962-63	Percentage increase (+) or decrease(-)	1961-62	1962-63	Percentage increase (+) or decrease(-)
9	10	11	12	13	14	15	16	17
Acres	Acres		Acres	Acres		Acres	Acres	
87,063	83,182	- 4.5	77,582	79,390	+ 2.3	3,32,858	3,29,566	- 1.0
36,671	36,073	- 1.6	47,123	46,209	- 1.9	1,38,969	1,39,030	---
1,28,734	1,19,255	- 8.6	1,24,705	1,25,599	+ 0.7	4,71,827	4,68,596	- 0.7
5,614	5,346	- 5.3	5,992	5,665	- 5.5	25,720	23,508	- 8.6
1,18,690	1,13,909	- 3.5	1,18,713	1,19,934	+ 1.0	4,46,107	4,45,093	- 0.2
2,067	2,195	+ 6.2	13,057	13,334	+ 2.1	32,581	33,145	+ 1.7
6,718	6,643	- 1.0	9,019	8,618	- 4.4	22,423	21,742	- 3.0
18,832	18,810	+ 2.6	29,103	31,729	+ 9.0	59,949	63,434	+ 5.8
27,073	24,267	- 10.4	6,857	6,037	- 12.0	92,117	87,987	- 4.5
7,128	6,303	- 11.5	703	707	+ 0.6	41,699	41,516	- 0.4
96	88	+144.4	4	2	- 50.0	80	140	+ 75.0
73	53	- 27.4	13	12	- 7.7	5,549	5,505	- 0.8
117	149	+ 27.4	94	92	- 2.1	672	741	+ 10.3
20	18	- 10.0	152	149	- 2.0	1,063	1,030	- 3.1
4,566	4,253	- 6.9	1,877	1,719	- 8.4	9,974	9,198	- 7.8
5,286	5,026	- 4.9	5,331	5,432	+ 1.9	13,877	13,447	- 3.1
597	500	- 16.2	71	69	- 2.8	3,314	3,340	- 12.4
18,765	18,236	- 2.8	37,617	36,706	- 2.4	66,509	65,730	- 1.2
8,331	8,530	+ 3.0	2,956	3,179	+ 7.5	27,615	28,233	+ 2.4
559	606	+ 8.4	1,538	1,902	+ 23.7	2,980	3,296	+ 12.5
17	4	- 76.5	3	5	+ 66.7	26	12	- 53.8
52	47	- 9.6	15	15	...	79	74	- 6.3
1,981	1,392	- 7.5	3,976	3,601	- 9.4	6,071	5,542	- 8.7
31	29	- 6.5	19	11	- 42.1	539	475	- 19.4

CHAPTER V

OUTTURN OF CROPS AND THEIR AVERAGE YIELDS

(Tables V-A and V-B—Pages 100—142)

(Summary Table E—Page 49)

15. **Outturn of crops.**—The table below gives the outturn in tons of principal kharif and rabi crops :—

(Figures in hundred tons)

Division	Kharif crops			Rabi crops			Total		
	Cereals	Pulses	Total Cereals and Pulses	Cereals	Pulses	Total cereals and pulses	Cereals	Pulses	Cereal and pulse:
Bombay ...	12,063	1,271	13,334	2,096	148	2,244	14,159	1,419	15,578
Poona ...	8,528	1,075	9,603	9,519	390	9,909	18,047	1,465	19,512
Aurangabad.	5,243	1,780	7,023	7,398	741	8,139	12,641	2,521	15,162
Nagpur ...	9,905	2,145	12,050	3,060	598	3,658	12,965	2,743	15,708
State ...	35,739	6,271	42,009	22,073	1,877	23,950	57,812	8,148	65,960

The remarks in respect of major crops are given below :—

Rice.—In Thana district, there was attack of swarming catter pillar, army worms and mild attack of stemborer on paddy. In Shriwardhan taluka of Kolaba district, the crop was attacked by army worms. The crop was affected adversely in parts of the Konkan districts, in the initial stage of crop growth. In Bhandara and Chanda districts, paddy crop was attacked by case worms. Paddy crop failed in Bhandara and Chanda districts, to a great extent, due to unfavourable weather conditions at all the stages of crop growth. The area under the crop increased from 32,58,100 acres in 1961-62 to 33,14,500 acres in 1962-63 or by 1.7 per cent whereas the production decreased from 14,85,600 tons in 1961-62 to 12,47,100 tons in 1962-63 or by 16.1 per cent.

Wheat.—The crop was affected by rust in parts of all the districts of Aurangabad division, and parts of Nasik, Dhulia

and Jalgaon districts. Prompt control and preventive measures were resorted to in the affected areas. The crop was also damaged to some extent in parts of Bhir district due to hail storms. As a result, the yield rate decreased in the Aurangabad division. On the whole, the season was favourable to the crop. The area under the crop decreased from 22,42,300 acres in 1961-62 to 21,74,200 acres in 1962-63 or by 3.0 per cent. The outturn of the crop, on the other hand, increased from 4,15,800 tons in 1961-62 to 4,45,100 tons in 1962-63 or by 7.0 per cent.

Kharif jowar.—No incidence of major pests and diseases on the crop was reported. The crop, however, showed a decrease in the yield rate in the Aurangabad division due to inadequate rains while in Buldhana, Akola, Amravati and Yeotmal districts of Nagpur division, the crop was considerably damaged due to excessive rains in the month of September. The crop in the low lying areas in the Buldhana and Yeotmal districts was washed away. Moreover, on account of unseasonal rains in the months of November and December, the quality of grains was spoiled and the crop was damaged to some extent. The crop, however, fared well in the Bombay and Poona divisions. The area under the crop increased by 5.8 per cent or from 59,94,900 acres in 1961-62 to 63,43,400 acres during the year under report. The outturn also increased from 14,17,400 tons in 1961-62 to 15,34,700 tons in 1962-63 or by 8.3 per cent.

Rabi jowar.—The crop was affected by sugary disease in parts of the districts of Sholapur, Satara and Nanded. Prompt control measures were resorted to in the affected areas. The condition of the crop, on the whole, was satisfactory. The area under the crop showed a decrease from 92,11,700 acres in 1961-62 to 87,98,700 acres in 1962-63 or by 4.5 per cent. The outturn, however, increased from 15,02,400 tons in 1961-62 to 17,59,800 tons in 1962-63 or by 17.1 per cent. The increase in outturn was particularly seen in the Poona division.

Bajri.—Incidence of ergot was reported from parts of Nasik district and Jath taluka of Sangli district. In other parts of the State, no major incidence of pests was reported. The crop, fared well in all the divisions of the State. The area under the crop showed a marginal decrease from 41,69,900

acres in 1961-62 to 41,51,600 acres in 1962-63 or by 0.4 per cent. The outturn, on the other hand, showed an increase of 28.2 per cent or from 4,25,200 tons in 1961-62 to 5,45,100 tons during the year under review mainly because of favourable weather conditions.

Ragi.—The crop fared well in the Konkan districts. The crop, however, suffered to some extent in Nasik district. The area under the crop showed a marginal increase of 0.4 per cent having gone up to 5,57,200 acres in 1962-63 from 5,54,900 acres in 1961-62. The outturn of the crop, however, decreased from 1,66,800 tons in 1961-62 to 1,50,100 tons in 1962-63 or by 10.0 per cent. It may however, be stated that the production figures of 1961-62 and 1962-63 are not strictly comparable as the estimates for 1961-62 are based on the anna-valuation figures reported by the Collectors except for Ratnagiri district; where the results of crop estimation surveys were utilised. In 1962-63, however, the production estimates for 4 districts viz. Ratnagiri, Nasik, Kolaba and Kolhapur are framed on the basis of the crop survey data, the estimates for other districts being based on anna-valuation figures.

Gram.—The condition of the crop was good during the year under report in all parts of the State except in few districts of the Bombay division where the crop suffered to some extent due to inadequate soil moisture. The area under the crop decreased from 9,97,400 acres in 1961-62 to 9,19,800 acres in 1962-63 or by 7.8 per cent. In spite of decrease in area, the outturn increased from 1,34,200 tons in 1961-62 to 1,41,700 tons or by 5.6 per cent during the year under review.

Cotton.—The crop was affected by jassids and aphids in parts of Nasik district and by boll-worms in parts of Jalgaon district. Incidence of dahiya was reported from Buldhana, Wardha, Yeotmal and Parbhani districts. Attack of jassids and aphids was reported from parts of Buldhana, Yeotmal and Wardha districts. Prompt preventive and remedial measures were resorted to in the affected areas and the conditions of the crop improved to a large extent. The area under the crop decreased by 1.2 per cent having gone down to 65,73,000 acres in 1962-63 from 66,50,900 acres in 1961-62. The production (in lint), however, showed an increase of 34.4 per cent having gone upto 12,87,200 bales of 392 lb. each in 1962-63 from

9,57,600 bales of 392 lb. each in 1961-62. The increase in production was more marked as the season in 1961-62 was extremely unfavourable to the crop.

Groundnut.—The crop was slightly affected by aphids in parts of Dhulia and Osmanabad districts. Incidence of tikka was also reported from Bhir district. The area and outturn showed an increase over the corresponding figures of the previous year by 2.4 per cent and 3.2 per cent respectively or by 56,800 acres and 25,000 tons respectively.

16. **Yield per acre.**—During the year under review, State-wise crop estimation surveys were continued on the nine principal crops viz. paddy, kharif-jowar, bajri, rabi-jowar, gram, cotton, tobacco and groundnut, while the survey on tur was continued in the eight districts of the Nagpur division and on ragi in Ratnagiri, Thana, Nasik and Kolhapur districts.

17. **Kharif crops.**—The state as well as the divisionwise average yields per acre of kharif crops based on the crop estimation surveys are given below :—

Division	Yield per acre in lb.								
	Rice			Kharif jowar			Bajri		
	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)
Bombay ...	1,178	1,050	-10.9	731	1,076	+46.6	318	357	+12.3
Poona ...	1,082	1,018	-6.4	840	868	+3.3	172	259	+50.6
Aurangabad..	495	591	+19.4	489	449	-8.2	239	285	+19.2
Nagpur ...	934	626	-33.0	441	429	-2.7	105	165	+57.1
State ...	1,021	843	-17.4	530	542	+2.3	228	294	+28.9

From the above table, it is seen that the average yield per acre of rice decreased by 17.4 per cent having gone down from 1,021 lb. in 1961-62 to 843 lb. in 1962-63. The decrease was shared by all the divisions except Aurangabad division where

it showed an increase of 96 lb. or 19.4 per cent. In Bombay, Poona and Nagpur divisions the yield per acre declined by 10.9, 6.4 and 33.0 per cent respectively. The considerable decrease in Nagpur division was due to inadequacy of rains in Bhandara and Chanda districts. The average yield varied from 591 lb. in Aurangabad division to 1,050 lb. in Bombay division. The average yield per acre of kharif jowar showed a slight increase of 12 lb. or 2.3 per cent having gone upto 542 lb. in 1962-63 from 530 lb. in 1961-62. The increase was shared by Bombay and Poona divisions and was considerable in the former being of the order of 46.6 per cent. On the other hand, Aurangabad and Nagpur divisions showed a decrease of 8.2 and 2.7 per cent respectively. The average yield varied from 429 lb. in Nagpur division to 1,076 lb. in Bombay division. The average yield of Bajri showed an increase of 66 lb. or 28.9 per cent having risen from 228 lb. in 1961-62 to 294 lb. in 1962-63. This increase was shared by all the divisions and was of the order of 57.1, 50.6, 19.2 and 12.3 per cent in Nagpur, Poona, Aurangabad and Bombay divisions respectively.

The average yields per acre of tur and sesamum (based on anna valuation figures of the Revenue Department, except for tur in respect of the Nagpur division) for the different divisions of the State are as shown below:—

Division	Yield per acre in lb.						
	Tur			Sesamum			
	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)	
Bombay	---	539	529	- 1.9	234	254	+ 8.5
Poona	---	515	527	+ 2.8	209	198	- 7.7
Aurangabad	...	298	312	+ 6.5	180	166	- 7.8
Nagpur	---	814	670	- 17.7	158	177	+ 15.7
State	...	547	504	- 7.9	179	188	+ 5.0

The average yield of tur at the State level showed a decrease of 43 lb. or 7.9 per cent having gone down from 547 lb. in

1961-62 to 504 lb. in 1962-63. This decrease was shared by Bombay and Nagpur divisions and was of the order or 1.9 and 17.7 per cent respectively. On the other hand, an increase of 2.3 and 6.5 per cent was noticed in Poona and Aurangabad divisions respectively. The average yield varied from 312 lb. in Aurangabad division to 670 lb. in Nagpur division. The State average yield of sesamum increased from 179 lb. in 1961-62 to 188 lb. in 1962-63 or by 5.0 per cent. This increase was shared by Bombay and Nagpur divisions and was of the order of 8.5 and 15.7 per cent respectively. On the other hand decrease in yield rate of 7.7 and 7.8 per cent was noticed in Poona and Aurangabad divisions respectively.

18. **Rabi crops.**—The State and the divisionwise average yield per acre of the rabi crops (based on crop estimation surveys) are as under :—

Division	Yield per acre in lb.					
	Wheat			Rabi jowar		
	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)
Bombay	487	498	+ 2.3	387	540	+ 39.5
Poona	444	475	+ 7.0	288	381	+ 32.3
Aurangabad	406	384	- 5.4	510	577	+ 13.1
Nagpur	383	494	+ 29.0	367	431	+ 17.4
State	415	459	+ 10.6	365	448	+ 22.7

From the above table, it is seen that the State average yield per acre of wheat increased by 44 lb. or 10.6 per cent per acre having gone upto 459 lb. in 1962-63 from 415 lb. in 1961-62. This increase was shared by all the divisions except Aurangabad division where it showed a decline of 5.4 per cent. In Bombay, Poona and Nagpur divisions the increase was to the extent of 2.3, 7.0 and 29.0 per cent respectively. The average yield per acre of 448 lb. of rabi jowar, at the State level, increased by 83 lb. or 22.7 per cent in comparison

with that of 365 lb. in 1961-62. This increase was shared by all the divisions viz. Bombay, Poona, Aurangabad and Nagpur and was of the order of 39.5, 32.3, 13.1 and 17.4 per cent respectively.

The average yields per acre of rabi crops viz. gram (based on crop estimation surveys), linseed, rape and mustard (based on the anna-valuation figures of the Revenue Department) for the four divisions of the State are given below :—

Division	Yield per acre in lb.								
	Gram			Linseed			Rape and Mustard		
	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)
Bombay ...	310	276	-11.0	292	264	- 9.6	320	299	- 6.6
Poona ...	291	336	+15.5	197	146	-25.9	560	...	...
Aurangabad.	301	346	+15.0	194	192	- 1.0	162	176	+ 8.6
Nagpur ...	313	391	+24.9	195	193	- 1.0	448	224	-50.0
State ...	301	345	+14.6	195	192	- 1.5	235	203	-11.5

For gram, the State average yield went upto 345 lb. in 1962-63 from 301 lb. in 1961-62 or by 14.6 per cent. This increase in the yield per acre was seen in all the divisions except Bombay division where it showed a reduction of 11.0 per cent. In the remaining divisions of Poona, Aurangabad and Nagpur the increase in yield per acre was to the tune of 15.5, 15.0 and 24.9 per cent respectively. In the case of linseed and rape and mustard, decrease of the order of 1.5 and 11.5 per cent was noticed at the State level. The average yields of linseed and rape and mustard were 192 lb. and 208 lb. in 1962-63 as against 195 lb. and 235 lb. respectively in 1961-62.

19. **Cotton, Sugarcane and Tobacco.**—The table below gives the average yield per acre of cotton (lint) (based on crop estimation surveys), sugarcane (gul) (based on anna-valuation figures of the Revenue Department) and tobacco (based partly on crop estimation surveys in the major crop growing districts and partly on anna-valuation figures of the Revenue Department) :—

Division	Yield per acre in lb.								
	Cotton (Lint)			Sugarcane (Gul)			Tobacco		
	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)
Bombay ...	110	136	+23.6	5,242	5,165	- 1.5	...	—	—
Poona ...	141	190	+34.8	7,632	7,713	+ 1.1	490	566	+15.5
Aurangabad.	55	67	+21.8	3,550	3,297	- 7.1	506	463	- 8.5
Nagpur ...	41	61	+48.8	2,555	2,500	- 2.2	472	407	-13.8
State ...	56	77	+37.5	6,657	6,732	+ 1.1	487	552	+13.8

For cotton, the average yield of lint for the State showed an increase of 37.5 per cent having gone upto 77 lb. in 1962-63 from 56 lb. in 1961-62. This increase was shared by all the divisions and was of the order of 48.8, 34.8, 23.6 and 21.8 per cent in Nagpur, Poona, Bombay and Aurangabad divisions respectively. The average yield varied from 61 lb. in Nagpur division to 190 lb. in Poona division. Comparatively higher yield rate in Poona division is due to the fact that of the total cotton area of 1,80,200 acres 56.7 per cent or 1,02,100 acres is under irrigation. In the case of sugarcane the State average yield showed a marginal increase of 1.1 per cent, the yields per acre being 6,657 and 6,732 lb. in 1961-62 and 1962-63 respectively. The average yield varied from 2,500 lb. in Nagpur division to 7,713 lb. in Poona division. For tobacco, the State average yield increased from 487 lb. in 1961-62 to 552 lb. in 1962-63 or by 13.3 per cent. This increase was noticed in the principal crop growing districts of Poona division.

20. **Cotton.**—The total area under cotton decreased from 66, 50,900 acres in 1961-62 to 65,73,000 in 1962-63 or by 1.2 per cent. On the other hand, the outturn of cotton (Lint) increased from 9,57,600 bales (of 392 lb. each) in 1961-62 to 12,87,200 bales in 1962-63 or by 34.4 per cent.

(Area and outturn figures in thousands)

Division	Area in acres			Outturn in bales of 392 lb.		
	1961-62	1962-63	Percentage increase (+) or decrease (-)	1961-62	1962-63	Percentage increase (+) or decrease (-)
Bombay	826	899	+ 8.8	291	313	+ 35.5
Poona	186	180	- 8.2	67	87	+ 29.8
Aurangabad	1,877	1,823	- 2.9	264	312	+ 18.2
Nagpur	3,762	3,671	- 2.4	396	575	+ 45.2
State	6,651	6,573	- 1.2	958	1,287	+ 34.4

CHAPTER VI

PRICES

(Table VI—Pages 143-149)

(Summary Table F—Page 50)

21. Table VI of the report gives the average prices, during the harvest period of the principal crops in different districts. The prices of agricultural produce except wheat, gram and groundnut ruled high during the year under report in comparison with those of the preceding year.

22. The major variations in the average harvest prices of principal commodities at the State level and in different divisions as compared with the prices during the corresponding period of the previous year are summarised below.

At the State level, the price of rice (paddy) viz., Rs. 14.26 per maund of 82-2/7 lb. was higher by 2.1 per cent than that of the previous year. The price declined by 6.9 per cent in the Bombay division while it went up by 2.1, 12.3 and 3.4 per cent in the Poona, Aurangabad and Nagpur divisions respectively. The price of wheat viz., Rs. 19.13 per maund was lower by 3.2 per cent than that of the preceding year at the State level. The decrease was noticed in the Bombay, Poona and Nagpur divisions and was of the order of 3.3, 3.9 and 5.0 per cent respectively. The price, however, showed a marginal increase of 0.7 per cent in the Aurangabad division. The price of jowar at the State level viz. Rs. 15.04 per maund was higher by 6.7 per cent than that of the previous year. It was higher by 3.5, 5.5 and 19.1 per cent in the Bombay, Poona and Aurangabad divisions respectively while it went down by 11.0 per cent in the Nagpur division. The price of Rs. 16.86 per maund of bajri at the State level was higher by 1.8 per cent as compared with that of the previous year. The price went up by 13.09 per cent in the Aurangabad division and declined by 1.6 per cent in the Poona and Nagpur divisions. It, however, remained stationary in the Bombay division. The average price of Rs. 14.00 per maund of ragi (nachani) declined by 9.6 per cent, at the State level, than that of the previous year. It went down by 9.9 per cent in the major ragi growing division viz. Bombay. The average price of maize viz. Rs. 12.43 per maund declined by about 1 per cent during the year under

report. Among the pulses, the average price of Rs. 22.62 per maund of turdal was higher by 3.9 per cent at the State level. The increase was noticed in the Aurangabad and Nagpur divisions and was of the order of 6.1 and 7.6 per cent respectively. However, in Bombay and Poona divisions, the price declined by 8.8 and 7.4 per cent respectively. The average price of gram viz. Rs. 16.16 per maund at the State level was lower by 3.2 per cent. The decrease was noticed in the three divisions viz. Poona, Aurangabad and Nagpur and was of the order of 4.3, 2.6 and 10.8 per cent respectively. In the Bombay division, however, the price went up by 4.3 per cent. The average price of Rs. 21.55 per maund of Gul was higher by 43.0 per cent than that of the preceding year at the State level. The increase was noticed in all the divisions and was of the order of 48.1, 41.3, 52.9 and 3.7 per cent respectively in the Bombay, Poona, Aurangabad and Nagpur divisions. The average price of groundnut at the State level viz. Rs. 23.20 per maund practically remained stationary during the year under report. It went up by 4.4 per cent in Aurangabad division and declined by 5.2 per cent in the Bombay division. In the remaining two divisions, it however, remained stationary. The average price of tobacco viz. Rs. 77.84 per maund at the State level was lower by 11.6 per cent as compared with that of the previous year. It went down by 8.6 per cent in Poona division. The average price of unginmed cotton (Kapas) viz. Rs. 42.38 per maund increased by 20.6 per cent than that of the previous year. The increase was noticed in all the divisions and was of the order of 6.0, 12.0, 16.2 and 32.6 per cent in the Bombay, Poona, Aurangabad and Nagpur divisions respectively.

23. The table below compares the prices of Vijay and Jarilla/Virnar cotton ruling at Bombay during the year under review with those of the preceding year and the average of 5 years ending 1960-61 :—

Variety of cotton	Price per 8 quintals			Variation	
	Average of the five years ending 1960-61	1962	1963	Compared with the	
				Average price	Price of 1961-62
	Rs.	Rs.	Rs.	Per cent	Per cent
Vijay	761	805	911	+ 19.71	+ 18.17
Jarilla/Virnar	649	785	840	+ 29.49	+ 14.29

The price of cotton rose to Rs. 747.75 from Rs. 740 on the 4th of September, 1962. The market thereafter gradually moved downwards on account of liquidation induced by reports of beneficial rains in some of the cotton producing areas, and price declined to Rs. 734.75 on the 12th. The highest rate viz. Rs. 752.75 was recorded on the 19th owing to the news of heavy rain in Vidarbha. The market closed for the month within the range of Rs. 739.50 to 739.75 on 30th September.

The price of Rs. 739 on 1st October receded to Rs. 727.50 on the 5th on account of favourable reports of new crop from most of the cotton producing areas, lack of buying support and hopes of larger imports from U. S. A. After 3 days' closure the market opened at Rs. 730.75 on the 9th and improved to Rs. 734.25 on that day on short covering. The market receded to Rs. 728 on the 10th, on Government's reported decision to introduce the supervisory scheme for marketing of Indian Cotton. There was a sharp rise to Rs. 745.50 on the 20th on release of the 1st new crop quotas to the mills. Market ruled easy and dropped upto Rs. 738 on 23rd on account of consciousness induced by the deteriorating conditions on NEFA borders; however, it advanced to Rs. 748 on the 25th on fears of possible repercussions of the Cuban issue on our imports from U. S. A.

In November, the prices of cotton moved upto Rs. 747.50 on the 3rd on account of rains in Vidarbha. The prices, however, declined to Rs. 731 on 8th and came down further to Rs. 719.75 on the 10th. News of higher consumption of cotton by mills and extensive short covering lifted the market to Rs. 729.75 on the 14th. The price went down to Rs. 698.50 on the 26th on possibilities of early imports and due continuing accumulation of stocks in cloth markets. The market again rose to Rs. 705.50 on the 28th short covering.

During December, on the news of rainfall in Marathwada and Vidarbha, prices of cotton firmed upto Rs. 687.50 on the 3rd and after advancing to Rs. 696.75 on the 4th, gradually declined to Rs. 669.50 on 11th owing to satisfactory crop reports. The prices again advanced to Rs. 693.25 on the 18th and further rose to Rs. 705.50 on the 24th, the highest rate recorded during the month. However, the news of heavy

arrivals at up-country markets and the profit taking by operators resulted in a decline in prices and the contract closed at Rs. 678.75 on the 31st December, 1962.

The delivery opened at Rs. 684 on the 2nd January, 1963, but declined to Rs. 678.75 on the 3rd due to liquidations. The prices, however, advanced to Rs. 693.25 till the 10th. From 11th to 21st there was continuous recession in prices the closing quotation on 21st being Rs. 659. This decline was influenced by the increasing arrivals at up-country markets, accumulation of stocks and lack of demand for cotton by the mills. The market thereafter recovered on short coverings and also due to the relaxation of certain restrictions on stocks. The prices advanced to Rs. 685.25 on the 24th. However, due to easiness in spot market and lack of mill demand and heavy arrivals at up-country centres prices in future gave way and the contract closed for the month at Rs. 666.25.

During February, on support from spot houses and on reports of better off take in the piece goods market the prices moved upto 679.50 on the 5th. The contract moved both ways upto 13th and then gradually moved up and reached a level of Rs. 701.50 on the 20th on account of short covering expectation of an import duty on foreign cotton in the Budget proposals. However, the prices fell back upto Rs. 688 on the 23rd and remained subdued till the end of the month on account of prevailing uncertainty as regards tax proposals. The contract closed for the month at Rs. 690.50 on 28th February, 1963.

On encouraging spot advices the prices spurted upto Rs. 728.50 on the 7th March, 1963. The market after improving to Rs. 730 on 8th was generally on decline owing to waning mill support and long liquidations and reached Rs. 715 on the 15th. There was a sudden rise to Rs. 735 on the 19th on account of short covering. After moving down to as low as Rs. 714 on 20th the prices again spurted upto Rs. 740 on the 23rd. The contract closed at Rs. 750 on the 25th.

The prices of Jarilla/Virnar and Vijay fine ruling at Bombay have been given in the sub-joined table for the month for which prices are available.

(Prices per 3 quintals.)

Year	Month	Jarilla/Virnar Fine (average price)	Vijay fine
			(average price)
			Ra.
1962	--- August	---	738
	September	...	---
	October	---	---
	November	...	858
	December	...	856
1963	... January	---	850
	February	---	824
	March	---	840
	April	---	857
	May	...	858
	June	---	857
	July	---	858

CHAPTER VII

AGRICULTURAL WAGES

(Table VII—Pages 150—161)

(Summary Table G—Page 51)

24. In this State, according to the Manual of Revenue Accounts, agricultural labour is classified under three categories viz. (i) skilled, (ii) ordinary and (iii) field labour. Skilled labour comprises of carpenters, black smiths and cobblers, ordinary labour consists of load carrying coolies, well diggers, masons' or carpenters' assistants, earth workers, etc., while field labour comprises of ploughmen, sowers, reapers, harvesters, weeders and transplanters, etc. In the report (in Table VII Agricultural Wages) in addition to the above three categories, one more category is added, viz. herdsmen, whose main work is to collect livestock from different owners and to feed them in the jungle during the day and to bring them back in the evening to the owners' place.

25. Table VII of the report gives districtwise figures of wages of different classes of agricultural labour. Perusal of Summary Table G shows that during the year 1962-63, the wages of carpenters showed a slight rise from Rs. 3.54 in the preceding year to Rs. 3.65 during the year under report, those of black-smiths from Rs. 3.24 to Rs. 3.32, of cobblers from Rs. 2.71 to Rs. 2.83, of field labourers from Rs. 1.50 to Rs. 1.58, of other agricultural labourers from Rs. 1.38 to Rs. 1.45 and of herdsmen from Rs. 1.10 to Rs. 1.22.

CHAPTER VIII

AGRICULTURAL STOCK

(Table VIII—Pages 162—170)

(Summary Table H—Pages 52—53)

26. Table VIII of this report gives the details of livestock, poultry, agricultural machinery and implements as per quinquennial census of livestock conducted in 1961 by the Director, Bureau of Economics and Statistics, Bombay. The comments on the variation in the livestock numbers during the two quinquennial are based on the note sent by the Director, Bureau of Economics and Statistics. Summary Table H gives total number of livestock, poultry, agricultural machinery and implements under each main head. In the previous census, the information in respect of male (cattle and buffaloes) was collected under the three categories viz. (i) used for breeding, (ii) used for work and (iii) not in use for breeding or work. Those male cattle or buffaloes which were used for breeding only and both for breeding and work were not separately classified as was done in 1961. As comparative figures during the two census periods under the above categories are not available, it is not possible to obtain a realistic comparison between 1956 and 1961.

Cattle.—There is a slight increase in the number of cattle from 1,41,09,544 in 1956 to 1,53,27,575 in 1961 or by 8.6 per cent. The number of bulls used for work only showed an increase of 8.9 per cent while the number of other males over three years recorded a decrease of 25.9 per cent. The total number of males over three years increased by 11.4 per cent.

Among the females over three years, the number of breeding cows recorded an increase of 6.9 per cent while those in milk declined by 7.6 per cent. The number of young stock recorded a moderate increase of 6.1 per cent over that of 1956.

Buffaloes.—Amongst the buffaloes, the total number of buffaloes recorded in 1961 was 30,87,014 as against 27,21,562 in 1956 showing an increase of 13.4 per cent. Among different categories of buffaloes, the number of males over three years was 3,53,285 showing an increase of 19.6 per cent over that in 1956. Amongst the females, the number in milk was 8,26,611 in 1961 showing a negligible decrease of 0.2 per cent. The total number of breeding buffaloes indicated an increase of 11.8 per cent. The number of young stock also recorded a sizeable increase of 15.2 per cent.

Sheep and Goats.—The number of sheep increased by 6.2 per cent and that of goats by 12.5 per cent as compared with the corresponding numbers of the year 1956.

Horses and Ponies.—The total number of horses and ponies declined considerably by 25.9 per cent in comparison with that of 1956 mainly on account of the fact that a large number of horses had been wiped out because of the South Africa Sickness which struck parts of the State in full fury in 1960-61.

The number of mules and camels showed an increase of 75.5 and 50.1 per cent or by 397 and 487 respectively. The increase in the number of donkeys and pigs was comparatively moderate being of the order of 10.6 and 16.5 per cent.

The total number of livestock recorded an increase of 9.6 per cent over that of the year 1956.

Poultry.—The total number of poultry showed an increase of 19.1 per cent. The figures in the two census periods being 88,82,658 and 1,05,77,855 respectively.

Agricultural Machinery and Implements.—The number of tractors and ghanies declined by 38.5 and 43.3 per cent while that of wooden ploughs, iron ploughs, carts, sugarcane crushers, oil engines and electric pumps for irrigation purposes showed an increase of 7.0, 19.4, 8.4, 11.4, 138.6 and 209.3 per cent respectively in comparison with the corresponding figures of the 1956 census.

CHAPTER IX

AGRICULTURAL OUTLOOK

27. As mentioned in Chapter I, the agricultural season 1962-63 was marked by an even distribution of rains, causing reduction in the yield rates of some crops, particularly of rice, ragi and tur. In parts of Aurangabad and Nagpur divisions, crops were affected by heavy rains and those in the low lying areas were washed away due to floods. On the other hand, paddy crop in Bhandara and Chanda districts was severely affected due to inadequate rainfall.

28. The table below compares for the years 1961-62 and 1962-63 the actual areas sown and the outturn of foodgrain crops in the State and its different division.

(Figures in thousands)

Division	Area in acres		Outturn in tons	
	1961-62	1962-63	1961-62	1962-63
Bombay	5,809	5,785	1,517	1,559
Poona	10,257	10,253	1,699	1,951
Aurangabad	8,418	8,085	1,510	1,516
Nagpur	7,586	7,709	1,690	1,571
State	32,014	31,732	6,356	6,596

29. It will be seen from the above table that the area under foodgrain crops has gone down from 320.14 thousand acres in 1961-62 to 317.32 thousand acres in 1962-63. The decrease has been shared by all the divisions except Nagpur division, where the area under foodgrains increased from 75.36 thousand acres in 1961-62 to 77.09 thousand acres during the year under report. The outturn of foodgrains, on the other hand, increased from 63.56 thousand tons in 1961-62 to 65.96 thousand tons during the year under review. This increase was shared by all the divisions except Nagpur division where it declined from 16.90 thousand tons in 1961-62 to 15.71 thousand tons in 1962-63. Measures such as grant of Tagavi loans for the construction and repairs of wells, supply of improved seeds and manures, adoption of soil conservation measures, improved cultivation and plant protection practices

etc. by the cultivators in general contributed to some extent to the increase in agricultural production. The prices of rice, jowar and bajri ruled slightly higher over those of the preceding year while that of wheat declined to some extent. The development projects continued to function during the year under review and proved to be beneficial to the masses in the rural areas.

30. The condition of the cattle, on the whole was somewhat satisfactory, except in parts of Poona, Sholapur and Nasik districts where outbreak of cattle diseases like rinderpest and black quarters was reported. The same was brought under control by promptly resorting to remedial measures in the affected areas. Scarcity of water and fodder was experienced in parts of the State, particularly in eastern parts of Poona district, parts of Satara, Parbhani and Bhir districts during the month of June.

31. The table below gives the average prices of agricultural commodities prevailing at harvest time for the years 1958-59 to 1962-63:—

(Prices are in rupees per maund of 8,200 tolas except cotton, the prices of which are recorded in rupees per Khandi of 784 lb.).

Commodity	Centre	1958-59	1959-60	1960-61	1961-62	1962-63
		Rs.	Rs.	Rs.	Rs.	Rs.
A. Food Crops :—						
Jowar	... Mangalwedha... (Sholapur)	18.00	...	...	...	...
	Karanja (Akola)	12.00	15.25	11.00	...	...
	Latur (Osmanabad)	16.00	...	...	14.80	...
Bajri	... Nasik ...	17.50	16.75	18.00	16.65	15.65
	Phulmary (Aurangabad)	14.00	14.00	15.00	...	...
Rice	... Thana ...	28.00	...	...	29.25	...
	Goregaon (Gondia)	22.00	22.00	...	23.00	...

Commodity	Centre	1958-59	1959-60	1960-61	1961-62	1962-63
		Rs	Rs.	Rs.	Rs.	Rs.
B. Export Crops :—						
Wheat	... Goda (Nagpur)	28.00	29.00	17.00	17.00	---
	Jalna (Aurangabad)	25.00	25.00	19.00	---	---
Groundnut	... Karad (Satara)	20.25	22.05	16.50	25.50	22.00
	Osmanabad	20.00	---	---	---	---
Cotton	... Bombay (per khandi)	751.00	823.00	735.00	878.00	983.00

Note.—Dashes indicate that the prices are not available.

CHAPTER X

CONDITIONS OF AGRICULTURAL POPULATION

32. Comparatively unfavourable seasonal conditions created scarcity conditions in certain areas, particularly in parts of Nagpur division. The cost of living, in general continued to remain at the higher level all over the State. The benefits that should have accrued as a result of high prices of agricultural commodities were, however, to a certain extent, off set by the increased cost of cultivation. The wages of agricultural labour showed a slight upward trend in the State. Due to unfavourable season, Land Revenue was suspended in 97 villages of Nagpur district. In Yeotmal district, half suspension of Land Revenue in 153 villages and full suspension in 179 villages were granted. In Wardha district too, Land Revenue was suspended in 153 villages. Land was distributed to landless labourers in Buldhana and Chanda districts. Tagai loans were advanced to the cultivators in the areas where conditions akin to scarcity prevailed

SUMMARY TABLE A

CLASSIFICATION OF AREA

(Area figures in hundreds)

Heads of classification	1961-62		1962-63		Percentage increase (+) or decrease (-)
	Area in acres	Percentage to total	Area in acres	Percentage to total	
Geographical area (by village papers).	760,096	...	760,364	...	...
Forests	139,993	17.6	134,116	17.6	+ 0.2
Barren and unculturable land	44,172	5.8	44,739	5.9	+ 1.3
Land put to non-agricultural uses	17,402	2.3	17,542	2.3	+ 0.8
Culturable waste	23,177	3.1	22,184	2.9	- 4.3
Permanent pastures and other grazing lands.	35,109	4.6	34,715	4.6	- 1.1
Land under miscellaneous tree crops and groves not included in area sown.	4,319	0.6	4,629	0.6	+ 7.2
Current fallows	27,591	3.6	28,946	3.8	+ 4.9
Other fallows	29,326	3.7	28,400	3.7	+ 0.8
Net area sown	446,107	58.7	445,093	58.6	- 0.2
Area sown more than once	25,720	3.4	23,509	3.0	- 8.6
Gross sown area	471,827	62.1	468,596	61.6	- 0.7

SUMMARY TABLE B

SOURCES OF WATER SUPPLY AND THE AREA IRRIGATED
THEREFROM IN THE MAHARASHTRA STATE DURING 1962-63

(Area figures in hundreds)

		1961-62	1962-63	Percentage increase (+) or decrease (-)
		Acres	Acres	
<i>(i) Classification of sources—</i>				
Government Canals	... { Number	571	576	+ 0.9
	... { Mileage	2,217	2,302	+ 3.8
Private Canals	... { Number	7,955	7,668	- 3.6
	... { Mileage	5,502	5,156	- 5.7
Tube Wells	... { Government	44	2	- 4.5
	... { Private	87	66	- 24.1
	... { Total	131	108	- 17.6
Number of other Govern- ment wells used for irriga- tion purposes only.	... { Masonry	164	220	+ 34.1
	... { Non-Masonry	49	56	+ 14.3
Number of other private wells used for irrigation purposes only.	... { Masonry	3,69,588	3,85,272	+ 4.2
	... { Non-Masonry	1,87,5.6	1,86,086	- 0.8
Number of wells (other than tube wells) in use for irrigation purposes only.		5,57,377	5,71,634	+ 2.6
Number of wells used for domestic purposes only.		3,21,789	3,22,463	+ 0.2
Number of wells not in use		1,04,662	1,05,969	+ 1.2
Number of wells having independent ayacuts.		2,12,882	2,03,383	- 4.5
Number of wells supplementing recognised sources of irrigation.		24,622	24,025	- 2.4

SUMMARY TABLE B—*contd.*

(Area figures in hundred)

		1961-62	1962-63	Percentage increase (+) or decrease (-)
		Acres	Acres	
Number of reservoirs	...	1,098	1,097	- 0.1
Number of tanks	... {	With ayaouts 100 acres or more	950	- 15.9
		With ayaouts less than 100 acres.	27,687	...
Number of oil engines	...	53,614	60,569	+ 18.0
(ii) <i>Net area irrigated by—</i>				
Government canals	...	5,220	5,518	+ 5.7
Private canals	...	747	780	+ 4.4
Tanks	...	4,611	4,934	+ 7.0
Wells	...	15,093	15,806	+ 3.4
Other sources	...	1,046	980	- 6.3
	Total ...	26,717	27,818	+ 4.1
Percentage of net area irrigated to net area sown.		6.0	6.2	...
Area irrigated more than once in the same year		3,765	3,766	...
Gross area of crops irrigated	...	30,482	31,584	+ 3.6
Percentage of gross area irrigated to gross area sown.		6.5	6.7	

SUMMARY TABLE C

ACREAGE OF CROPS UNDER IRRIGATION

(Area figures in hundreds)

Crops	1961-62	1962-63	Per centage		
			increase(+)or decrease(-)		
	Acres	Acres			
<i>(i) Food Crops—</i>					
Rice	6,572	6,941	+	5.6	
Wheat	8,491	8,493	+	0.1	
Jowar	Kharif	226	802	+	38.6
	Rabi	6,748	6,990	+	3.6
	Total	6,974	7,292	+	4.6
Bajri	832	802	-	3.6	
Barley	40	41	+	2.5	
Maize	269	273	+	1.5	
Ragi	7	14	+	100.0	
Italian Millets	11	13	+	18.2	
Kodra	...	...	...	...
Little millets	...	22	...	...
Common millets	5	...	-	100.0	
Gram	897	809	-	9.8	
Green Gram (mug)	65	76	+	16.9	
Red gram (Tur)	101	75	-	25.7	
Black gram (Udid)	9	13	+	44.4	
Horse Gram (Kulthi)	6	...	+	16.7	
Masur	8	2	-	75.0	
Sugarcane	3,808	3,889	-	12.3	
Cardamoms	...	...	...	...
Chillies	1,627	1,679	+	3.2	
Ginger	5	8	-	40.0	
Pepper	...	...	...	...
Turmeric	183	206	+	12.6	
Potatoes	295	222	-	5.5	
Miscellaneous Food Crops.	2,533	2,892	+	14.2	
Total, Food crops	27,678	28,214	+	1.9	

SUMMARY TABLE C—*contd.*

(Area figures in hundreds)

Crops				1961-62	1962-63	Percentage increase (+) or decrease (-)
				Acres	Acres	
<i>(i) Non-Food Crops</i>						
Cotton	...	...	...	1,095	1,691	+ 57.6
Jute	...	...	...	10	6	- 40.0
Hemp and Sann Hemp.	...	...	...	41	28	- 31.7
Groundnut	...	...	...	400	254	- 36.5
Coconut	...	...	...	95	147	+ 54.7
Sesamum	...	...	...	5	80	+ 500.0
Rape	...	...	...	.....	.....	.....
Mustard	...	...	...	... ..	.....	.....
Linseed	...	...	...	24	18	- 45.8
Castor	...	...	...	18	15	+ 15.4
Tobacco	...	...	...	36	84	- 5.6
Fooder Crops	...	...	...	699	10	+ 16.9
Miscellaneous non- food crops	...	...	...	452	402	- 11.1
Total non-food crops	...	...	...	2,804	3,370	+ 90.2
Total area under irri- gated crops.	...	...	...	90,482	91,584	+ 8.6

SUMMARY TABLE D

AREA UNDER ALL CROPS

(Area figures in hundred.)

Crops	1961-62	1962-63	Percentage increase(+) or decrease(-)	
Cereals				
	Acres	Acres		
Rice	82,581	89,145	+ 1.7	
Wheat	22,423	21,742	- 3.0	
Barley	80	140	+ 75.0	
Jowar	{ Kharif	59,949	68,434	+ 5.8
	{ Rabi	92,117	87,987	- 4.5
	{ Total	1,52,066	1,51,421	- 0.4
Bajri	41,699	41,516	- 0.4	
Maize	572	723	+ 7.6	
Ragi	5,549	5,572	+ 0.4	
Italian millets	179	138	+ 22.9	
Kodra	1,063	1,030	- 3.1	
Little millets	584	484	- 17.1	
Common millets	37	42	+ 13.5	
Other cereals	3,237	3,325	+ 2.7	
Total cereals	2,60,170	2,59,278	- 0.3	
Pulses				
Gram	9,974	9,193	- 7.8	
Green gram (Mug)	10,462	10,148	- 3.0	
Red gram (Tur)	18,877	3,447	- 3.1	
Black gram (Udid)	10,624	10,534	- 0.8	
Horse gram (Kutthi)	5,606	5,105	- 7.9	
Masur	335	879	+ 18.1	
Other pulses	9,195	9,226	+ 0.3	
Total pulses	59,973	58,037	+ 3.2	
Total foodgrains*	3,20,143	3,17,315	- 0.9	
Sugar crops				
Sugar crops	{ Sugarcane	9,814	9,340	- 12.4
	{ Other sugar crops	4	1	- 75.0
	{ Total	3,818	3,341	- 12.5
Condiments and spices				
Condiments and spices.	{ Betelnuts	50	50	...
	{ Cardamoms
	{ Chillies	8,969	9,994	+ 0.6
	{ Ginger	5	3	- 40.0
	{ Pepper
	{ Turmeric	201	209	+ 4.0
{ Other condiments and spices	809	726	- 10.3	
Total condiments and spices	5,084	4,982	- 1.0	

SUMMARY TABLE D—*contd.*

(Area figures in hundreds)

Crops	1961-62	1962-63	Percentage increase (+) or decrease (-)		
	Acres	Acres			
Fresh fruits	Apples	...	...	...
	Grapes	...	26	36 + 38.5	
	Bananas	...	647	567 - 12.4	
	<i>Citrus fruits :</i>				
	Sweet oranges	...	149	156 + 4.7	
	Mandarin oranges	...	311	322 + 3.5	
	Sour lime	...	41	38 - 7.3	
	Other citrus fruits	...	54	61 + 13.0	
	Mangoes	...	280	280 ...	
	Peaches and pears	...	1	...	
	Other fresh fruits	...	194	172 - 11.8	
Total fresh fruits	...	1,703	1,632 - 4.2		
Dry fruits	Cashewnuts	...	101	108 + 5.0	
	Other dry fruits	...	...	2 + 200.0
	Total dry fruits	...	101	108 + 6.9	
Vegetables	Potatoes	...	336	377 + 12.2	
	Taploca	...	...	...
	Sweet potatoes	...	143	145 + 2.1	
	Onions	...	632	619 - 2.1	
	Other vegetables	...	869	896 + 3.0	
Total vegetables	...	1,980	2,037 + 2.9		
Other miscellaneous food crops	...	79	151 + 91.1		
Total food crops	...	3,32,858	3,29,566 - 1.0		
Fibres	Cotton	...	66,509	65,730 - 1.2	
	Jute	...	112	44 - 60.7	
	Hemp and sann hemp	...	2,022	2,012 - 0.5	
	Other fibres	...	22	29 + 31.8	
	Total fibres	...	68,665	67,815 - 1.2	
Edible oilseeds	Groundnuts	...	27,615	28,233 + 2.4	
	Coconut	...	195	198 + 1.5	
	Sesamum	...	2,980	3,296 + 12.5	
	Rape	...	26	12 - 53.8	
	Mustard	...	79	74 - 6.8	
	Other edible oilseeds	...	8,674	8,162 - 5.0	
Total edibles oilseeds	...	89,519	40,025 + 1.8		

SUMMARY TABLE D—*contd.*

AREA UNDER ALL CROPS

		(Area figures in hundreds)			
Crops		1961-62	1962-63	Percentage Increase (+) or decrease (-)	
		Acres	Acres		
Non-edible seeds	Oil-seeds	Linseed ...	6,071	5,542	- 8.7
		Castor ...	126	104	- 17.5
		Other non-edible Oilseeds	1,894	2,036	- 7.5
	Total Non-edible Oilseeds ...		8,091	7,682	+ 5.1
Total Oilseeds ...		47,610	47,707	+ 0.2	
Dyes and Tanning Materials.	Indigo	... ..	...	...	...
		Other dyes and Tanning materials	...	...	...
	Total dyes and tannings materials ...		...	..	.
Drugs and Narcotics.	Tobacco	... ..	589	475	- 19.4
		Other Drugs and Narcotics.	79	76	+ 4.1
	Total Drugs and Narcotics ...		662	551	- 16.8
Fodder crops ...		21,566	22,818	- 3.9	
Other Miscellaneous Non-food Crops ...		66	189	+ 110.6	
Total Non-food Crops ...		138,969	139,070	neg.	
Gross cropped area	Kharif...	Food crops ...	197,848	202,641	+ 2.4
		Non-food crops ...	120,720	122,041	+ 1.1
	Rabi ...	Food crops ...	135,010	126,925	- 6.0
		Non food crops ...	18,249	16,989	- 6.9
	Total ...	Food crops ...	332,858	329,566	- 1.0
		Non-food crops...	138,969	139,080	- neg.
Grand Total ...		471,827	468,696	- 0.7	
Area cropped more than once ..		25,720	23,503	- 8. .	
Net cropped area ..		446,107	445,098	- 0.2	

AVERAGE YIELD PER ACRE AND TOTAL OUTTURN OF CROPS

(Outturn figures in hundreds)

Crops	1961-62		1962-63		
	Average yield in lb. per acre	Total Outturn in tons	Average yield in lb. per acre	Total Outturn in tons	
1	2	3	4	5	
Rice*	1,021	14,856	813	12,471	
Wheat*	415	4,158	459	4,451	
Jowar * {	Kharif	530	14,174	542	15,947
	Rabi	365	15,024	448	17,598
	Total	430	29,198	487	32,945
Bajri*	208	4,252	294	5,451	
Barely	420	15	384	24	
Maize	610	192	595	192	
Ragi†	673	1,668	603	1,501	
Small Millets	488	39	698	48	
Kodra	458	215	450	207	
Little Millets	242	63	190	41	
Common Millets	242	4	213	4	
Other cereals	338	487	325	482	
Total cereals	476	55,149	499	57,812	
Gram*	301	1,342	345	1,417	
Red Gram (Tur)†	547	1,336	504	3,027	
Green Gram (Mug)	220	1,029	248	1,122	
Black Gram (Udid)	243	1,154	246	1,157	
Horse Gram (Kulthi)	219	538	219	498	
Masur	267	40	248	43	
Other pulses	225	923	215	884	
Total pulses	314	8,412	314	8,148	
Total Food grains	445	68,561	466	65,960	
Sugarcane (gul)	6,657	11,934	6,732	10,038	
Potatoes	3,007	571	3,743	630	
Onillies	476	844	478	852	
Cotton (lint)* in bales of 392 bs. each.)	56	9,576	77	12,872	
Groundnut*	624	7,698	629	7,942	
Sesamum	179	234	188	277	
Rape	172	2	...	...
Mustard	255	9	242	8	
Linseed	195	529	192	475	
Castor	107	6	129	6	
Tobacco†	487	128	552	117	

*Outturn estimates of these crops are entirely based on the results of crop estimation surveys conducted in the year 1962-63.

†Outturn estimates of these crops are obtained by using the results of crop estimation surveys for districts mentioned below against each crop, the annual valuation and the standard normal yield reported by the Collectors being used in the case of remaining districts.

Ragi :— Ratnagiri, Kolaba, Nasik and Kolhapur district.

Tur :— All the districts in the Nagpur Division.

SUMMARY TABLE F

FARM (HARVEST PRICES OF PRINCIPAL CROPS (STATE AVERAGES)
(Prices per maund of 82²/₇ lbs.)

Sr. No	Crop	1958-59	1959-60	1960-61	1961-62	1962-63	Percentage increase (+) or decrease (-) over or below that in 1961-62
		Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Percentage
1	R i c e (Paddy).	15.28	15.54	14.44	13.96	14.26	+ 2.14
2	Wheat ...	23.24	21.58	19.10	19.77	19.18	- 3.28
3	Jowar ...	12.80	14.07	13.13	14.10	15.04	+ 6.66
4	Bajri ...	15.57	15.84	16.02	16.57	16.86	+ 1.75
5	Barley ...	17.94	15.67	14.75	15.06	N. A.	N. A.
6	R a g i (Nachani).	13.92	13.74	14.07	15.48	14.00	- 9.56
7	Maize ...	13.07	13.71	13.04	12.55	12.43	- 0.95
8	Kodra ...	10.00	11.64	09.46	8.70	N. A.	N. A.
9	Turdal ...	23.81	23.26	22.11	21.76	22.62	+ 3.05
10	Gram ...	17.19	15.33	16.89	16.69	16.16	- 3.17
11	C o t t o n (unginned).	21.09	35.66	36.49	35.13	42.38	+ 20.63
12	Sugar Raw (Gul).	18.21	20.74	14.25	15.07	21.55	+ 43.99
13	Potatoes ...	15.44	15.46	12.64	16.98	17.93	+ 5.59
14	Groundnut.	18.24	20.18	22.35	23.26	23.20	- 0.25
15	Castorseed .	20.56	18.67	21.05	21.79	19.27	- 11.56
16	Linseed ...	22.67	21.52	23.01	23.78	26.22	+ 10.26
17	Rape and Mustard.	35.50	26.88	33.19	32.27	32.91	+ 1.98
18	Sesamum...	27.40	31.76	38.23	37.01	37.97	+ 2.59
19	Tobacco ...	63.92	75.98	74.28	88.07	77.84	- 11.61
20	Mesta ...	10.11	11.00	11.54	09.58	10.99	+ 15.32
21	Chillies* ...	.....	.....	.....	94.00	85.65	- 8.88

*The prices of Chillies were not reported during the years 1958-59 to 1960-61 and the prices of Barley and Kodra are not reported during 1962-63.

SUMMARY TABLE G
AGRICULTURAL WAGES (DAILY)

Months	Skilled labour					
	Carpenter		Blacksmith		Cobbler	
	1961-62	1962-63	1961-62	1962-63	1961-62	1962-63
	Rs.	Ra.	Rs.	Rs.	Rs.	Rs.
July ...	3.53	3.59	3.25	3.29	2.77	2.81
August ...	3.53	3.58	3.23	3.26	2.68	2.78
September ...	3.56	3.62	3.24	3.32	2.67	2.79
October ..	3.47	3.64	3.22	3.35	2.66	2.85
November ...	3.51	3.65	3.21	3.34	2.73	2.87
December ...	3.52	3.62	3.21	3.31	2.71	2.82
January ...	3.51	3.68	3.20	3.33	2.74	2.81
February ...	3.59	3.66	3.21	3.30	2.69	2.81
March ...	3.53	3.63	3.29	3.34	2.73	2.83
April ...	3.60	3.73	3.37	3.32	2.74	2.87
May ...	3.53	3.71	3.23	3.34	2.74	2.89
June ...	3.53	3.69	3.24	3.35	2.70	2.85
Average for the year.	3.54	3.65	3.24	3.32	2.71	2.83

Months	Field labour		Other Agricultural labour		Herdman	
	1961-62	1962-63	1961-62	1962-63	1961-62	1962-63
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
July ...	1.48	1.59	1.37	1.43	1.06	1.18
August ...	1.50	1.56	1.35	1.43	1.10	1.21
September ...	1.52	1.57	1.37	1.45	1.12	1.23
October ...	1.49	1.55	1.34	1.43	1.13	1.21
November ...	1.55	1.59	1.42	1.48	1.13	1.25
December ...	1.56	1.60	1.42	1.50	1.11	1.25
January ...	1.51	1.60	1.40	1.48	1.09	1.25
February ...	1.53	1.60	1.40	1.48	1.11	1.23
March ...	1.44	1.59	1.33	1.45	1.09	1.21
April ...	1.50	1.55	1.38	1.43	1.06	1.20
May ...	1.48	1.56	1.38	1.43	1.08	1.19
June ...	1.50	1.56	1.40	1.44	1.10	1.20
Average for the year	1.50	1.58	1.38	1.45	1.10	1.22

SUMMARY TABLE H

NUMBER OF LIVESTOCK, POULTRY AND AGRICULTURAL MACHINERY

Category and description		1955-56	1960-61	Percentage increase or decrease
LIVESTOCK				
<i>Cattle—</i>				
Males over 3 years.	(1) Used for breeding only ...	49,193	22,644	.....
	(2) Used for breeding and work both.	...	270,604	.....
	(3) Used for work only ...	5,646,461	6,100,024	+ 8.9
	(4) Others	130,785	96,938	- 25.9
	(5) Total	58,26,439	6,490,410	+ 11.4
Females over 3 years.	(1) In Milk	1,764,478	1,631,237	- 7.6
	(2) Dry and Not Calved	2,522,324	2,953,355	+ 17.1
	(3) Total breeding Cows	4,287,302	4,584,592	+ 6.9
	(4) Others	41,508	58,952	+ 42.0
	(5) Total	4,328,810	4,643,544	+ 7.8
Young Stock, Total three years and under ...		8,954,295	4,198,621	+ 6.1
Total Cattle		14,109,544	16,327,575	+ 8.6
<i>Buffaloes—</i>				
Males ... over 3 years	(1) Used for breeding only ..	18,968	13,771	- 27.4
	(2) Used for breeding and work both.	...	27,494	...
	(3) Used for work only ..	267,092	304,817	+ 14.1
	(4) Others	9,984	7,203	- 23.2
	(5) Total	295,443	353,285	+ 19.6
Females ... over 3 years	(1) In Milk	828,669	826,611	- 0.2
	(2) Dry and not calved	599,084	769,216	+ 28.4
	(3) Total breeding Buffaloes...	1,427,753	1,595,827	+ 11.8
	(4) Other	47,786	42,943	- 10.1
	(5) Total	1,475,539	1,638,770	+ 15.2

SUMMARY TABLE H—*contd.*

Category and description	1955-56	1960-61	Percentage increase (+) or decrease (-)
Young stock ... (Total three years and under).	950,580	1,094,959	+ 15.2
Total, Buffaloes ...	2,721,562	3,087,014	+ 13.4
Total, Bovine ...	16,881,106	18,414,539	+ 9.4
Total, Sheep ...	1,969,986	2,092,678	+ 6.2
Total, Goats ...	460,651	5,180,813	+ 12.5
Total Horses and Ponies ...	141,054	104,501	- 25.9
Mules ...	526	923	+ 75.5
Donkeys ...	55,592	61,491	+ 10.6
Camels ...	972	1,459	+ 50.1
Pigs ...	164,094	191,550	+ 16.5
Total, Livestock ...	23,769,771	26,048,004	+ 9.6
<i>Poultry—</i>			
Fowls (Hens, Cook and Chicken) ...	8,793,839	10,506,307	+ 19.5
Other Poultry (Ducks etc. and others) ...	88,819	71,548	- 19.4
Total, Poultry ...	8,882,658	10,577,855	+ 19.1
<i>Ploughs—</i>			
Wooden ...	1,564,527	1,678,499	+ 7.0
Iron ...	333,369	397,905	+ 19.4
Carts ...	1,233,841	1,343,979	+ 8.4
Sugarcane Crushers worked by Power and worked by Bullocks.	14,189	15,801	+ 11.4
Oil Engines and Pumps for irrigation purposes.	26,715	63,747	+138.6
Electric Pumps for irrigation purposes ...	2,108	6,530	+209.8
Tractors (Government and Private) ...	2,319	1,427	- 38.5
Ghanis ...	9,896	5,609	- 43.8

Rainfall (in mm) in each district

Serial No.	District Headquarters Stations	Pre-monsoon (1st April 1962 to 31st May 1962)							
		April		May		Total for the Season			
		Current	Normal	Current	Normal	Total Rain-fall	Corresponding normal	Number of rainy days	
1	2	3	4	5	6	7	8	9	
MAHARASHTRA STATE									
Bombay Division									
1	Thana	...	2.8	64.8	95.1	84.8	27.4	4	
2	Ahmednagar	...	4.0	2.5	37.3	17.8	41.8	50.3	6
3	Ratnagiri	...	...	3.6	81.0	30.7	81.0	34.3	3
4	Nasik	...	44.0	7.1	24.0	21.8	63.0	23.9	3
5	Dhulia	...	...	2.3	86.0	10.4	86.0	12.7	2
6	Jalgaon	...	2.2	1.8	8.9	10.7	17.5	12.5	2
Poona Division									
7	Ahmednagar	...	0.4	10.7	62.2	30.9	62.6	31.5	6
8	Poona	...	...	14.2	86.5	27.4	84.5	41.6	6
9	Satara	...	5.0	18.2	105.8	34.8	110.6	53.1	6
10	Sangli	...	2.0	22.1	52.6	48.3	62.6	70.4	7
11	Sholapur	...	49.2	12.2	70.0	22.3	116.2	85.5	11
12	Kolhapur	...	17.6	27.2	84.5	46.0	102.1	73.2	6
13	Hilly Maharashtra Tracts	...	4.2	16.4	66.0	30.1	90.3	46.5	6
Aurangabad Division									
14	Aurangabad	...	13.0	6.2	...	16.8	13.0	22.6	1
15	Parbhani	...	64.2	2.7	60.4	18.8	124.6	26.6	11
16	Bhir	...	...	7.6	118.6	14.0	118.6	21.6	4
17	Nanded	...	28.6	7.6	...	12.9	96.8	20.5	3
18	Osmanabad	...	23.2	15.6	62.5	21.1	153.7	37.9	6
Nagpur Division									
19	Buldhana	...	32.0	8.9	27.0	18.1	69.0	27.0	6
20	Akola	...	25.6	4.1	28.4	10.7	64.0	14.8	6
21	Amravati	...	14.4	8.4	24.5	13.2	40.9	21.6	4
22	Yeastmal	...	5.4	11.7	16.8	15.5	69.0	27.2	4
23	Wardha	...	21.2	12.2	14.0	15.7	35.2	28.2	6
24	Nagpur	...	16.1	16.2	68.6	20.8	77.6	37.1	7
25	Bhandara	...	51.4	17.2	2.0	15.5	53.4	32.5	6
26	Chanda	...	11.4	12.6	12.4	13.7	52.8	32.3	6

*Note Figures of Normal rainfall
*The figures for Hilly Maharashtra Tracts

I

of Maharashtra State in 1962-63

Monsoon (1st June 1962 to 30th September 1962)												Serial No. 1
June		July		August		September		Total for the Season				
Current	Normal	Current	Normal	Current	Normal	Current	Normal	Total Rain-fall	Corresponding normal	Number of rainy days		
10	11	12	13	14	15	16	17	18	19	20		
39.2	541.3	1167.2	922.0	666.7	633.7	649.6	326.0	9692.0	2229.9	88	1	
342.0	611.1	901.9	603.7	483.1	351.0	422.1	340.9	2155.0	1603.7	70	2	
264.6	769.9	908.1	849.9	735.4	483.1	469.5	233.2	2376.6	2436.2	82	3	
10.0	118.6	17.2.9	271.0	133.9	127.0	192.8	127.0	508.0	514.6	38	4	
28.1	125.0	283.1	143.9	53.5	97.0	71.1	144.8	489.8	516.6	20	5	
81.6	126.8	229.4	249.7	45.1	164.1	200.0	148.6	566.1	691.2	31	6	
61.0	128.3	23.7	67.5	10.1	79.7	258.3	176.5	426.1	476.0	28	7	
11.2	1.74	234.1	168.9	83.1	66.6	107.7	130.1	422.2	609.9	30	8	
41.9	124.4	470.9	370.3	242.6	196.9	105.9	125.0	861.2	626.6	61	9	
9.0	71.1	1.5.3	102.7	24.2	79.8	74.7	69.6	633.4	359.2	29	10	
91.1	113.5	168.6	109.2	119.1	108.9	289.7	169.7	668.4	516.9	38	11	
22.7	140.2	467.5	336.8	162.4	181.6	81.3	160.8	741.9	759.4	46	12	
74.5	122.1	871.7	619.2	446.9	474.9	522.0	208.8	1824.1	1777.7	64	13	
57.0	124.1	100.9	173.5	62.8	122.7	245.2	170.2	514.2	600.5	23	14	
26.2	153.9	167.6	191.8	211.6	144.0	382.2	216.1	622.6	704.8	40	15	
26.7	119.6	108.9	121.3	236.9	109.8	240.3	211.3	622.7	663.9	21	16	
83.7	168.7	220.9	216.4	276.1	195.3	312.3	216.1	902.3	70.6	47	17	
124.2	148.1	106.6	160.3	325.0	149.3	269.0	210.8	908.3	69.0	41	18	
74.6	169.4	164.2	224.2	165.2	191.0	200.9	206.0	704.2	720.6	26	19	
42.4	126.3	267.2	227.5	98.4	159.2	201.2	161.9	706.9	624.8	27	20	
42.3	156.2	324.3	248.2	181.6	173.2	206.9	166.1	764.1	741.7	27	21	
76.0	172.2	203.0	325.0	340.6	231.7	266.0	186.2	976.6	925.1	42	22	
22.0	122.2	229.8	237.2	204.2	221.9	209.4	212.4	829.4	976.4	46	23	
44.2	220.0	207.0	276.2	250.6	226.3	220.4	184.7	922.2	1069.9	62	24	
44.4	216.1	222.6	412.2	222.4	227.2	166.7	207.2	652.0	1223.6	39	25	
92.4	194.6	258.4	222.2	276.4	208.1	227.6	216.4	1122.8	1111.0	61	26	

have been revised from 1963.
are averages of seven Stations.

TABLE

Sr No.	District Headquarters Stations	Post-Monsoon (1st October 1962 to 30th November 1962.)						
		October		November		Total for the Season		
		Current 21	Normal 22	Current 23	Normal 24	Total rainfall 25	Corres-ponding normal 26	Number of rainy days 27
	Bombay Division							
1	Thana	8.2	93.2	1.9	19.1	3.4	112.3	Nil
2	Kolaba	8.7	65.3	2.4	34.3	6.1	179.6	Nil
3	Ratnagiri	72.3	103.9	Nil	36.3	72.3	137.2	6
4	Nasik	16.9	62.0	7.5	90.8	22.6	89.8	3
6	Dhulia	Nil	38.9	Nil	23.6	Nil	62.5	Nil
6	Jalgaon	Nil	37.8	43.3	22.1	58.3	59.4	3
	Poona Division							
7	Ahmednagar	79.4	57.7	17.7	6.1	97.1	93.8	6
8	Poona	119.7	76.2	26.9	30.5	156.6	156.7	18
9	Satara	22.2	81.5	Nil	49.3	52.9	130.8	8
10	Sangli	24.0	86.9	15.0	38.5	109.0	122.4	7
11	Sholapur	59.3	69.9	32.6	31.5	82.9	101.4	6
12	Kolhapur	70.8	103.6	106.1	40.6	176.9	144.2	7
13	Hilly Maharashtra Tracts	75.1	90.9	20.4	81.6	95.5	121.9	6
	Aurangabad Division							
14	Aurangabad	10.2	47.0	23.8	81.0	34.0	78.0	4
15	Parbhani	7.0	42.0	63.6	24.0	71.6	83.0	4
16	Bhir	31.5	61.1	Nil	32.5	31.5	83.6	4
17	Nanded	64.3	42.9	62.4	21.6	126.7	64.5	8
18	Osmanabad	84.6	64.4	64.2	23.0	148.0	73.3	7
	Nagpur Division							
19	Buldhana (Obs.)	4.8	42.8	113.4	22.0	117.7	64.8	5
20	Akola	28.2	37.8	17.8	23.4	46.0	60.7	3
21	Amravati	21.0	44.2	17.8	21.3	48.8	65.5	4
22	Yavatmal	10.2	51.8	175.0	20.3	185.4	79.1	4
23	Wardha	4.6	58.7	32.0	12.8	36.6	73.5	4
24	Nagpur	9.9	54.6	12.7	19.8	22.6	74.4	4
25	Bhandara	Nil	44.5	8.9	15.6	8.8	60.0	Nil
26	Chanda	5.1	55.4	15.4	15.7	20.5	72.1	2

N.B.—Normal rainfall of Buldhana is the short period average.

I—concl'd.

Winter (1st December, 1962 to 31st March, 1963)											Total for the year 1962-63			Serial No. 1
December		January		February		March		Total for the Season			Total Rainfall	Corres-ponding normal	Total Number of rainy days	
Current 28	Normal 29	Current 30	Normal 31	Current 32	Normal 33	Current 34	Normal 35	Total rainfall 36	Corres-ponding normal 37	Number of rainy days 38				
Nil	2.3	Nil	3.1	Nil	1.0	Nil	1.5	Nil	7.9	Nil	2986.2	2477.5	92	21
52.4	5.1	Nil	9.5	Nil	0.3	Nil	0.3	59.4	6.2	1	2254.8	1959.8	77	2
122.4	4.8	Nil	1.3	Nil	1.0	Nil	0.3	152.4	7.4	4	2662.3	2617.1	95	3
27.0	5.1	Nil	2.2	Nil	0.8	Nil	2.0	77.0	10.7	3	637.5	695.9	47	4
15.4	4.8	Nil	7.6	Nil	3.1	Nil	2.5	18.4	19.0	1	534.9	608.8	29	5
55.6	7.4	Nil	8.9	6.4	8.1	2.3	4.1	94.3	23.6	3	731.2	786.6	39	6
132.4	8.9	Nil	7.1	Nil	1.5	29.2	4.1	158.6	21.6	7	756.4	621.9	47	7
26.8	4.3	Nil	9.5	Nil	1.3	35.7	2.0	63.5	10.1	4	738.8	661.3	53	8
46.6	6.9	Nil	3.1	Nil	1.3	12.9	3.3	66.5	14.0	5	1130.7	1025.1	73	9
27.5	6.9	Nil	3.8	Nil	0.5	Nil	5.3	27.5	16.5	3	532.5	658.5	46	10
34.4	9.1	Nil	5.6	51.1	3.8	14.6	5.8	100.1	24.6	6	929.6	677.7	51	11
109.2	6.6	Nil	4.2	Nil	0.5	Nil	5.8	109.2	16.2	3	1129.1	993.0	51	12
68.4	5.2	3.1	3.0	3.4	1.3	7.5	4.0	72.4	13.5	4	1882.3	1659.6	79	13
66.9	6.9	Nil	7.4	Nil	4.3	6.0	4.1	72.2	24.7	5	533.4	725.8	43	14
57.7	9.4	Nil	9.1	7.2	7.6	3.9	11.4	65.2	37.5	4	1093.7	853.5	52	15
75.2	8.2	Nil	6.6	7.2	5.6	9.4	6.3	64.8	26.0	7	857.6	685.0	46	16
60.4	6.6	Nil	8.5	3.2	12.7	14.7	8.4	118.4	35.6	6	1244.2	901.1	52	17
5.9	5.4	--	5.3	--	3.5	--	7.4	5.9	21.7	Nil	216.7	839.9	53	18
17.1	5.0	Nil	7.7	22.8	0.3	19.0	6.3	59.9	20.2	6	941.5	892.6	53	19
129.6	11.2	2.4	12.7	10.2	10.4	9.0	7.9	131.9	42.3	8	941.2	500.5	64	20
91.0	19.1	Nil	18.9	9.2	16.0	5.5	9.4	125.7	47.4	9	319.5	876.2	51	21
51.0	8.2	Nil	11.9	Nil	19.3	23.8	10.2	78.4	50.3	8	1303.4	1074.7	48	22
103.0	3.9	Nil	12.5	24.0	18.5	11.3	11.4	132.0	51.6	10	144.9	1194.4	65	23
111.2	9.9	2.0	11.4	17.0	23.4	9.0	16.8	139.2	61.5	6	1231.6	1242.3	70	24
134.3	3.1	Nil	11.9	24.0	31.8	4.0	17.0	162.3	71.8	6	1162.5	1383.9	51	25
45.8	3.3	Nil	7.6	Nil	24.9	13.7	14.7	90.6	51.0	5	1892.6	1267.4	54	26

TABLE
Classification of area in each district

Serial No.	District	Total Geo- graphical Area by Village papers	Classifi-			
			Forests	Barren and unculturable land	Land put to non-agricul- tural uses	Culturable waste
1	2	3	4	5	6	7
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay ...	918	50	106	169	178
2	Thana ...	23,033	8,762	1,925	84	754
3	Kolaba ...	16,974	4,086	2,979	55	1,544
4	Ratnagiri ...	31,607	633	8,603	601	5,479
5	Nasik ...	39,631	8,429	4,225	94	913
6	Dhule ...	35,519	13,693	1,800	843	902
7	Jalgaon ...	28,723	4,480	1,417	39	226
	Total ...	1,75,459	29,593	31,911	1,476	9,799
Poona Division						
8	Ahmednagar ...	42,057	4,933	3,937	18	926
9	Poona ...	31,743	4,753	4,147	690	171
10	Satara ...	26,174	3,670	2,110	523	297
11	Sanali ...	21,277	1,145	1,327	22	267
12	Sholapur ...	37,083	811	1,707	29	134
13	Kolhapur ...	20,210	3,753	1,152	547	1,969
	Total ...	1,85,544	19,110	14,510	1,519	8,694
Aurangabad Division						
14	Aurangabad ...	49,909	2,055	598	1,148	377
15	Parbhani ...	30,897	731	883	797	2,560
16	Bhir ...	27,593	530	492	659	468
17	Nanded ...	35,637	1,073	426	594	749
18	Osmanabad ...	34,662	31	275	624	511
	Total ...	1,69,627	6,185	2,187	4,091	2,410
Nagpur Division						
19	Buldana ...	34,146	3,094	668	697	418
20	Akola ...	25,094	2,154	954	886	176
21	Amraoti ...	30,139	8,007	895	630	255
22	Yectmal ...	34,407	7,692	1,918	956	784
23	Wardha ...	15,587	1,634	173	876	663
24	Nagpur ...	24,474	4,573	493	1,419	1,171
25	Bhandara ...	22,830	6,214	353	1,827	850
26	Chanda ...	62,877	36,146	1,117	2,739	2,274
	Total ...	2,40,464	69,897	8,071	10,164	6,481
	Total, Maharashtra State,	7,60,854	1,31,116	44,789	17,543	22,184

II

of Maharashtra State in 1962-63

[Figures in hundreds]

cation							Serial No.
Permanent pastures and other grazing lands	Land under miscellaneous tree-crops and groves not included in area sown	Current fallows	Other fallow land	Net area sown	Area sown more than once	Total cropped area (i. e. gross cropped area)	
8	9	10	11	12	13	14	
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
58	0	32	100	109	4	196	1
1,070	2:0	1,115	1,579	7,488	193	7,681	2
849	774	620	1,178	5,397	824	6,791	3
14	601	1,379	6,248	8,691	262	9,163	4
949	82	443	921	22,694	1,256	23,993	5
1,647	16	89	419	16,740	1,948	18,688	6
1,689	18	123	243	19,990	1,533	21,228	7
6,774	1,720	3,604	9,628	81,892	5,265	86,567	
760	.....	153	914	31,117	1,249	33,066	8
721	13	140	2,448	26,480	2,163	27,629	9
260	21	1,781	347	17,155	1,820	18,475	10
425	.....	72	1,677	16,442	637	17,079	11
1,888	31	1,488	1,143	20,592	945	20,467	12
1,319	13	591	727	10,262	207	10,469	13
4,748	939	3,985	7,456	1,22,958	7,227	1,27,186	
2,008	196	1,182	498	29,202	1,628	30,728	14
1,017	189	4,078	1,361	22,124	1,630	23,754	15
1,014	39	7,706	1,628	15,366	769	16,115	16
1,624	153	1,609	404	17,583	399	17,982	17
683	125	4,102	1,297	26,644	284	27,068	18
6,621	655	12,972	5,126	1,12,509	5,346	1,19,295	
1,496	81	174	859	16,829	406	17,234	19
1,647	55	75	1,021	10,198	68	10,267	20
1,416	226	261	1,120	17,060	97	17,157	21
670	681	619	1,419	18,595	166	18,761	22
1,285	253	162	844	10,121	95	10,216	23
2,665	125	294	449	15,175	169	15,344	24
3,423	308	171	835	6,424	5,247	11,741	25
4,874	446	452	520	16,462	1,374	16,935	26
17,677	2,015	2,216	6,130	1,19,934	5,665	1,25,599	
24,715	4,229	22,946	28,470	4,45,093	23,603	4,68,696	

TABLE

Sources of Water Supply and Area Irrigated therefrom

Serial No.	District	Canals				Wells
		Government		Private		Tube Wells
		Number	Mileage	Number	Mileage	Government
		3	4	5	6	7
MAHARASHTRA STATE						
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	4	25	.....	.....	.....
4	Ratnagiri	.....	.....	514	494	.....
5	Nasik	229	405	124	82	.....
6	Dhulia	56	107	16	27	.....
7	Jalgaon	12	87	.....	.....	.....
	Total	444	524	664	569	.....
Poona Division						
8	Ahmednagar	18	258	450	549	.....
9	Poona	26	187	115	174	.....
10	Satara	17	152	6,777	8,645	.....
11	Sangli	8	48	524	205	.....
12	Bholarapur	19	567	6	9	.....
13	Kolhapur	1	16	50	20	.....
	Total	89	1,171	7,008	4,559	.....
Aurangabad Division						
14	Aurangabad	3	29	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....
16	Bhir	.....	.....	.....	.....	.....
17	Nanded	.....	.....	.....	.....	.....
18	Osmanabad	3	20	.....	.....	.....
	Total	3	49	.....	.....	.....
Nagpur Division						
19	Buldhana	.....	.....	.....	.....	.....
20	Akola	.....	.....	1	1	4
21	Amraoti	5	7	.....	.....	.....
22	Yestmal	1	2	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....
24	Nagpur	1	25	.....	.....	4
25	Bhandara	10	222	.....	.....	1
26	Chanda	12	56	.....	.....	33
	Total	27	469	1	1	49
	Total, Maharashtra State	576	2,809	7,668	5,189	42

III-A

in each District of Maharashtra State in 1962-63

Wells—contd.							Serial No. 1
Tube-Wells—contd.		Number of Wells for irrigation purposes only					
Private	Total	Government		Private		Total	
		Masonry	Non-Mas-onry	Masonry	Non-Mas-onry	Masonry	
8	9	10	11	12	13	14	
.....	.....	.....	.....	277	109	277	1
.....	.....	.....	.....	863	6,230	263	2
.....	.....	.....	.....	1,943	1,806	1,943	3
.....	.....	.....	.....	5,685	7,411	5,985	4
.....	.....	.....	.....	44,463	18,729	44,463	5
.....	.....	.....	.....	9,486	5,451	9,136	6
.....	.....	.....	.....	34,074	2,487	34,974	7
.....	.....	.....	.....	97,431	86,679	97,431	
.....	.....	.....	.....	60,811	9,069	60,811	8
.....	.....	.....	.....	30,989	5,272	30,689	9
.....	.....	.....	.....	16,815	13,667	16,815	10
.....	.....	.....	.....	7,231	26,471	7,934	11
.....	.....	.....	.....	19,467	35,423	19,460	12
.....	.....	.....	.....	3,348	7,385	3,848	13
.....	.....	.....	.....	1,86,147	1,01,126	1,35,147	
.....	.....	.....	.....	36,906	2,047	26,906	14
.....	.....	.....	.....	17,276	2,631	15,876	15
.....	.....	.....	.....	20,936	.....	20,925	16
.....	.....	.....	.....	6,377	.....	6,977	17
.....	.....	.....	.....	13,103	5,000	13,103	18
.....	.....	.....	.....	1,03,797	15,869	1,03,797	
3	9	.....	.....	9,824	4,129	9,824	19
8	19	.....	.....	4,102	458	4,102	20
1	1	.....	.....	10,077	4,675	10,189	21
.....	.....	.....	.....	3,100	1,680	3,900	22
.....	.....	.....	.....	5,919	1,569	5,922	23
.....	.....	.....	.....	7,468	19,409	7,637	24
22	26	69	17	6,170	2,707	6,905	25
16	17	91	11	9,657	3,778	2,675	26
17	60	118	31	.....	.....	.....
68	108	920	16	42,567	51,900	42,117	
66	128	920	66	3,66,222	1,86,989	3,86,489	

TABLE

Serial No.	District	Wells—contd.				Reservoirs
		Number of wells for irrigation purposes only—contd.			Number of wells not in use	
		Non-masonry	Total	Number of wells used for domestic purposes only		
1	2	15	16	17	18	19
	MAHARASHTRA STATE—contd.					
	Bombay Division					
1	Greater Bombay ...	109	886	2,094	90	.....
2	Thana ...	5,230	6,628	10,347	389	1
3	Kolaba ...	1,805	8,748	9,169	440	188
4	Ratnagiri ...	7,411	13,396	22,995	2,181	191
5	Nasik ...	19,729	68,927	11,029	5,090	5
6	Dhulia ...	5,551	16,287	7,434	1,633	(91
7	Jalgaon ...	2,487	87,481	84,123	6,155	.....
	Total ...	87,872	1,33,103	1,06,657	15,518	1,074
	Poona Division					
8	Ahmednagar ...	9,059	61,589	6,911	4,013	9
9	Poona ...	8,239	39,921	4,176	7,396	3
10	Satara ...	19,625	33,310	5,789	4,290	.....
11	Sangli ...	28,471	8,700	8,935	3,493	.....
12	Sholapur ...	35,733	45,183	8,237	8,430	.....
13	Kolhapur ...	7,935	11,769	8,328	1,468	2
	Total ...	1,01,125	2,36,272	25,403	24,012	14
	Aurangabad Division					
14	Aurangabad ...	2,047	44,959	8,830	8,457	.....
15	Parbhani ...	2,022	17,609	2,526	2,790	1
16	Bhir ...	.....	50,935	21,774	2,263	.....
17	Nanded ...	.....	6,977	4,318	606	2
18	Osmanabad ...	6,900	19,412	4,255	7,412	.....
	Total ...	16,839	1,19,116	41,587	19,457	3
	Nagpur Division					
19	Buldhana ...	4,129	18,459	15,837	9,045	.....
20	Akola ...	458	4,560	29,094	5,001	.....
21	Amraoti ...	4,676	148,34	42,053	4,118	.....
22	Yashwantrao Chavan ...	1,630	8,400	17,226	18,465	.....
23	Wardha ...	1,761	6,953	9,227	10,554	.....
24	Nagpur ...	19,801	27,381	9,438	16,309	.....
25	Bhandara ...	2,718	8,528	11,442	3,191	6
26	Chanda ...	3,814	6,479	7,678	2,681	.....
	Total ...	31,268	81,078	1,47,991	69,662	6
	Total Maharashtra State ...	1,86,142	5,71,634	3,27,463	1,05,929	1,097

III-A—contd.

[Area figures in hundreds]

Tanks			Number of Oil Engines	Net area irrigated by		Serial No.
With ayacut 100 acres or more	With ayacut less than 100 acres	Total		Government Canals	Private Canals	
20	21	22	23	24	25	1
				Acres	Acres	
.....	..... 8	..... 8	..... 3	.....	.....	1
.....	408	492	507	.....	.....	2
..... 5	97	103	.....	41	.....	3
..... 8	5	6	159	6	156	4
..... 3	1	4	7,044	416	6	5
..... 1	1	2	5,848	236	15	6
			6,448	28	.....	7
13	507	519	10,854	796	157	
10	15	25	8,768	1,170	14	8
9	61	69	1,951	1,007	64	9
9	.....	9	9,267	689	487	10
1	.....	1	2,768	59	81	11
6	1	10	2,804	54	9	12
4	117	119	7,065	88	2	13
83	184	217	25,408	3,463	690	
..... 9	..... 9	..... 9	4,867	76	.....	14
4	..... 3	..... 6	6-8	.....	.....	15
5	69	74	718	.....	.....	16
1	6	6	851	.....	.....	17
			3,445	67	3	18
12	78	90	10,044	142	9	
9	8	8	1,184	.....	.....	19
8	33	32	846	.....	.....	20
.....	15	18	1,009	8	.....	21
.....	1	1	519	2	.....	22
.....	8	8	555	.....	.....	23
28	1,509	1,527	1,701	158	.....	24
481	18,625	19,116	908	592	.....	25
447	11,894	12,341	164	431	.....	26
893	26,919	27,811	5,285	1,187	.....
950	27,697	28,687	60,569	6,518	760	

TABLE

Serial No.	District	Net area irrigated by—concid.			
		Canals	Wells	Other sources	Total
1	2	26	27	28	29
MAHARASHTRA STATE		Acres	Acres	Acres	Acres
Bombay Division					
1	Greater Bombay	.....	5	.....	5
2	Tbana	.....	8	.....	8
3	Kolaba	.....	44	.....	44
4	Ratnagiri	16	106	75	357
5	Nasik	.....	710	1	1,123
6	Dhulia	24	575	4	604
7	Jalgaon	1	504	1	934
	Total	41	2,882	97	3,420
Poona Division					
8	Ahmednagar	20	2,338	20	3,619
9	Poona	8	1,352	46	2,533
10	Satara	14	961	43	2,373
11	Sangli	1	1,029	55	1,205
12	Sholapur	110	1,599	.....	2,662
13	Kolhapur	13	276	54	269
	Total	166	7,501	704	12,946
Aurangabad Division					
14	Aurangabad	1	1,487	14	1,557
15	Parbhani	1	319	.....	370
16	Bhir	105	806	4	873
17	Nanded	33	171	3	310
18	Osmanabad	.....	1,011	10	1,151
	Total	140	3,917	31	4,961
Nagpur Division					
19	Buldhana	2	300	3	204
20	Akola	2	24	3	66
21	Amravati	.....	910	.....	914
22	Yotmal	1	59	.....	65
23	Wardha	1	163	.....	178
24	Nagpur	161	350	40	715
25	Bhandara	2,177	66	37	3,176
26	Chanda	1,913	86	63	2,473
	Total	4,687	1,235	149	7,207
	Total, Maharashtra State	4,934	10,606	950	27,912

III-A.—concl.d.

[Area figures in hundreds]

Percentage of net area irrigated to net area sown	Area irrigated more than once in the same year	Total gross area of crops irrigated	Percentage of total gross area irrigated to the total area sown	Number of wells having independent ayacuts	Number of wells supplementing sources of water supply	Serial No.
30	31	32	33	34	35	1
	Acres	Acres		Acres	Acres	
2.6	...	6	2.6	.....	.....	1
1.8	17	118	1.5	.....	.....	2
1.7	.....	93	1.6	.....	.....	3
3.8	1	340	3.7	.....	.....	4
5.0	502	1,634	6.8	51,231	6,961	5
4.8	157	931	5.2	1,311	.....	6
4.7	141	1,075	5.1	21,593	.....	7
4.9	818	4,221	4.3	77,272	6,561	
11.6	421	4,103	12.4	4,028	177	8
9.8	331	2,864	10.4	7,406	4	9
12.1	822	2,712	14.7	17,371	1,859	10
7.4	193	1,414	8.3	32,705	.....	11
9.0	605	3,267	10.7	3,692	13,551	12
8.5	3	872	8.3	...	.....	13
10.0	2,987	15,232	11.1	66,404	15,701	
4.8	245	1,839	5.9	.....	.....	14
1.7	1	371	1.6	.....	.....	15
6.3	147	1,123	7.0	.....	.....	16
1.3	83	273	1.5	.....	.....	17
4.3	153	1,304	4.7	.....	.....	18
3.7	609	4,972	4.1	.....	.....
1.8	...	374	1.8	21,526	44	19
0.4	.....	85	0.4	4,992	.....	20
1.9	.....	213	1.2	1,984	.....	21
0.5	2	57	0.5	1,227	70	22
1.5	5	168	1.5	7,962	6	23
6.4	16	734	6.5	16,927	314	24
83.6	14	3,189	25.0	2,910	38	25
15.0	16	2,498	14.8	2,180	725	26
6.0	62	7,259	5.8	59,712	1,363	
6.2	3,568	31,584	6.7	2,02,322	24,325	

TABLE

Area of crops irrigated in each district

Serial No.	District	Food				
		Rice	Wheat	Jowar Kharif	Jowar Rabi	Total Jowar
1	2	3	4	5	6	7
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	40	.....	.....	.....	.....
4	Batnagrl	112	.....	.....	.....	.....
5	Nasik	90	376	.....	.....	.....
6	Dhulia	51	410	.....	2	2
7	Jalgaon	62	281	.....	.....	.....
	Total	855	1,067	.....	2	2
Poona Division						
8	Ahmednagar	23	96	.....	1,643	1,643
9	Poona	74	246	71	1,076	1,447
10	Satara	266	993	89	794	894
11	Bangli	65	162	148	912	160
12	Roholapur	78	280	19	1,428	1,427
13	Kolhapur	58	81	.....	.....	.....
	Total	567	1,277	276	5,162	5,451
Aurangabad Division						
14	Aurangabad	29	339	9	695	704
15	Parbhani	22	54	.....	26	26
16	Bhir	21	121	17	672	559
17	Nanded	17	6	.....	.....	.....
18	Osmanabad	52	222	.....	517	517
	Total	229	764	26	1,810	1,835
Nagpur Division						
19	Buldhane	1	146	.....	14	14
20	Akola	.....	8	.....	.....	.....
21	Amraoti	.....	6	.....	.....	.....
22	Yeotmal	4	8	.....	.....	.....
23	Wardha	1	20	.....	.....	.....
24	Nagpur	201	28	.....	.....	.....
25	Bhandara	2,175	6	.....	1	1
26	Chanda	2,402	8	.....	.....	.....
	Total	2,700	225	.....	15	15
	Total Maharashtra State...	6,211	2,493	292	6,990	7,392

TABLE

Serial No. 1	District 2	Food				
		Gram	Green Gram (dmg)	Tur	Black Gram (Udid)	Horse Gram
		16	17	18	19	20
MAHARASHTRA STATE -contd.		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	4	.....	7	3	.....
3	Kolaba	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	7
5	Nasik	68	.....	.....	.....	.....
6	Dhulia	12	.....	.....	.....	.....
7	Jalgaon	18	.....	.....	.....	.....
	Total	92	.....	2	3	7
Poona Division						
8	Ahmednagar	103	19	2	.....	.....
9	Poona	115	95	47	.....	.....
10	Satara	137	3	7	6	.....
11	Sangli	47	.....	.....	.....	.....
12	Sholapur	54	1	9	.....	.....
13	Kolhapur	2	.....	.....	.....	.....
	Total	469	51	65	6	.....
Aurangabad Division						
14	Aurangabad	111	7	6	.....	.....
15	Parbhani	3	.....	.....	.....	.....
16	Bhir	40	17	.....	4	.....
17	Nanded	.....	.....	.....	.....	.....
18	Osmanabad	67	1	.....	.....	.....
	Total	221	25	6	4	.....
Nagpur Division						
19	Buldhana	8	.....	.....	.....	.....
20	Akola	1	.....	.....	.....	.....
21	Amraoti	.....	.....	.....	.....	.....
22	Yectmal	.....	.....	.....	.....	.....
23	Wardha	.....	.....	1	.....	.....
24	Nagpur	17	.....	1	.....	.....
25	Bhandara	.....	.....	.....	.....	.....
26	Chanda	.....	.....	.....	.....	.....
	Total	28	.....	2	.....	.....
Total, Maharashtra State,		809	76	73	18	7

III-B—contd.

[Figures in hundreds]

Crops—contd.

Maasur	Sugarcane	Cardamoms	Onillies	Ginger	Pepper	Turmeric	Potatoes	Serial No.
91	92	93		2	26	27	28	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	.....	.....	.....	.....	.....	.....	.....	1
.....	1	.....	8	.....	.....	.....	.....	2
.....	.....	.....	7	.....	.....	.....	.....	3
.....	.....	.....	24	.....	.....	.....	.....	4
.....	271	.....	81	.....	.....	.....	.....	5
.....	45	.....	283	.....	.....	.....	.....	6
.....	27	.....	173	.....	.....	.....	.....	7
.....	278	.....	576	.....	.....	.....	23	
.....	769	.....	18	.....	.....	.....	98	8
.....	301	.....	29	.....	.....	.....	50	9
.....	298	.....	31	8	.....	48	115	10
.....	240	.....	107	.....	.....	82	8	11
.....	253	.....	154	.....	.....	7	.....	12
.....	701	.....	8	.....	.....	12	.....	13
.....	2,497	.....	884	3	.....	144	164	14
.....	218	.....	137	.....	.....	.....	1	15
.....	69	.....	60	.....	.....	51	.....	16
.....	99	.....	74	.....	.....	9	.....	17
.....	63	.....	96	.....	.....	7	.....	18
.....	191	.....	134	.....	.....	.....	.....
.....	500	.....	431	.....	.....	43	1	
.....	30	.....	44	.....	.....	.....	.....	19
.....	7	.....	96	.....	.....	1	.....	20
.....	2	.....	69	.....	.....	3	.....	21
.....	2	.....	19	.....	.....	.....	.....	22
.....	1	.....	33	.....	.....	.....	.....	23
.....	1	.....	39	.....	.....	1	1	24
.....	1	.....	35	.....	.....	.....	8	25
.....	13	.....	28	.....	.....	9	.....	26
.....	7	.....	28	.....	.....	.....	.....
.....	69	.....	288	.....	.....	14	4	
.....	2,339	.....	1,579	5	.....	906	223	

TABLE

Serial No.	District	Food crops—conold.		Non-Food		
		Miscellaneous food crops	Total Food Crops	Cotton	Jute	Sann-Hemp
1	2	3	30	31	32	33
	MAHARASHTRA STATE —contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	1	1	.....	.....	.....
2	Thana	79	98	.....	.....	.....
3	Kolaba	93	70	.....	.....	.....
4	Ratnagiri	83	184	.....	.....	.....
5	Nasik	430	1,970	192	.....	18
6	Dhulia	66	869	89	.....	.....
7	Jaigaon	317	879	163	.....	.....
	Total	939	3,371	371	.....	18
	Poona Division					
8	Ahmednagar	160	3,24	554	.....	4
9	Poona	153	3,391	158	1	.....
10	Satara	377	3,564	70	.....	.....
11	Sangli	71	1,233	62	.....	.....
12	Sholapur	17	3,780	177	5	.....
13	Kolhapur	18	687	.....	.....	.....
	Total	949	13,113	1,021	6	4
	Aurangabad Division					
14	Aurangabad	60	1,667	70	.....	4
15	Parbhani	96	368	3	.....	.....
16	Bhir	66	1,043	63	.....	1
17	Nanded	77	973	.....	.....	.....
18	Osmanabad	71	1,277	4	.....	.....
	Total	369	4,596	138	.....	5
	Nagpur Division					
19	Buldhna	34	370	39	.....	.....
20	Akola	41	79	1	.....	.....
21	Amravati	116	187	16	.....	.....
22	Yeastmal	33	79	14	.....	.....
23	Wardha	69	130	37	.....	.....
24	Nagpur	231	711	30	.....	.....
25	Bhandara	66	3,139	.....	.....	.....
26	Chanda	36	3,437	.....	.....	.....
	Total	655	7,134	101	.....	.....
	Total, Maharashtra State	2,891	28,214	1,621	6	27

TABLE III-B—concl'd.

(Figures in hundreds)

Serial No.	District	Non-Food Crops—(Concluded)				
		Tobacco	Fodder crops	Miscellaneous Non-food crops	Total Non-food crops	Total Area under irrigated crops
1	2	3	4	5	6	7
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	.....	4	5
2	Thana	.....	4	3	16	118
3	Kolaba	.....	.....	8	28	98
4	Ratnagiri	.....	.....	10	156	340
5	Nasik	.....	134	4	364	1,634
6	Dhulia	.....	21	44	92	961
7	Jalgaon	.....	6	9	195	1,075
	Total	1	165	97	680	4,821
	Poona Division					
8	Ahmednagar	.....	154	11	819	4,108
9	Poona	.....	108	148	478	2,874
10	Satara	.....	36	16	145	2,713
11	Sangli	.....	64	28	176	1,414
12	Sholapur	.....	158	60	468	5,277
13	Kolhapur	.....	9	2	6	873
	Total	59	562	266	2,119	15,939
	Aurangabad Division					
14	Aurangabad	.....	23	14	145	1,803
15	Parbhani	.....	.....	1	3	371
16	Bhir	.....	14	4	87	1,193
17	Nanded	.....	.....	.....	1	278
18	Osmanabad	.....	27	1	47	1,204
	Total	3	83	20	276	4,873
	Nagpur Division					
19	Buldhana	.....	1	1	25	304
20	Akola	.....	2	4	7	86
21	Amraoti	.....	.....	9	26	218
22	Yeatmal	.....	.....	1	16	87
23	Wardha	.....	.....	1	23	158
24	Nagpur	.....	.....	3	29	734
25	Bhandara	.....	.....	.....	.....	3,169
26	Chanda	.....	.....	.....	1	2,400
	Total	1	3	19	125	7,269
	Total, Maharashtra State.	24	810	402	3,370	21,584

TABLE IV-A

TABLE
Area under food crops in each

Serial No.	District	Cereals				
		Rice	Wheat	Barley	Kharif Jowar	Babi Jowar
		3	4	5	6	7
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	61	.....	.....	9	1
2	Thana	3,713	.....	.....	.....	.....
3	Kolaba	3,329	.....	.....	.....	.....
4	Ratnagiri	3,249	.....	.....	.....	.....
5	Nasik	978	2,288	.....	472	1,771
6	Dhulia	728	861	.....	1,464	2,779
7	Jaigaon	107	659	.....	3,488	701
	Total	19,166	3,729	.....	5,494	5,269
Poona Division						
8	Ahmednagar	258	981	.....	99	15,687
9	Poona	1,824	404	26	742	10,459
10	Satara	645	851	8	1,808	3,344
11	Sangli	318	336	4	3,502	2,546
12	Sholapur	247	627	19	19	19,879
13	Kolhapur	2,639	49	.....	1,214	72
	Total	6,461	2,748	60	7,471	59,431
Aurangabad Division						
14	Aurangabad	1,146	2,172	.....	2,756	9,163
15	Parbhani	424	1,356	5	4,076	6,594
16	Bhir	238	701	79	1,266	4,089
17	Nanded	652	669	24	6,911	1,370
18	Osmanabad	782	1,661	27	6,098	6,612
	Total	2,192	6,649	68	19,510	34,267
Nagpur Division						
19	Buldhana	60	1,066	.....	6,037	27
20	Akola	189	1,264	.....	5,924	.....
21	Amraoti	179	924	.....	4,569	.....
22	Yeotmal	277	623	.....	6,520	2
23	Wardha	87	996	.....	3,296	12
24	Nagpur	595	1,905	.....	4,186	1,251
25	Bhandara	6,286	819	1	110	246
26	Chanda	6,231	552	1	1,028	3,562
	Total	19,394	8,418	2	31,729	6,937
	Total, Maharashtra State...	33,145	21,742	140	62,454	87,987

IV-A

District of Maharashtra State in 1962-63

Acres

[Figures in hundreds]

Total Jowar	Bajri	Maize	Ragi	Italian Millets	Kodo (Kodra)	Little Millets or Kutki	Common Millets	Serial No.
8	9	10	11	12	13	14	15		1
Acres.	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
10	.....	...	513	...	5	...	...	1
.....	.....	...	459	...	5	...	...	2
.....	...	...	1,825	...	665	...	...	3
2,744	8,826	21	1,208	7	...	...	...	4
4,233	8,376	94	195	1	193	24	...	5
4,189	1,577	7	9	9	...	...	...	6
10,676	18,989	139	3,313	10	808	54	8	7
15,716	7,079	16	2	43	...	2	2	8
11,909	4,464	18	566	5	1	...	1	9
5,532	8,508	38	967	90	...	...	19	10
6,443	3,871	67	97	28	...	...	...	11
19,559	2,197	115	6	2	3	...	...	12
1,256	50	108	633	20	51	...	...	13
59,409	20,869	850	1,604	198	57	9	16	
10,772	4,108	48	21	...	...	...	...	14
8,999	98	15	7	...	1	...	...	15
6,654	1,602	24	5	...	3	258	16	16
7,281	46	1	8	...	5	...	...	17
10,745	451	61	23	...	9	58	2	18
48,077	6,808	149	58	...	18	805	19	
6,064	191	5	...	...	...	...	4	19
5,094	121	1	...	...	...	1	...	20
4,539	128	1	...	...	27	78	...	21
5,522	977	...	...	...	...	...	...	22
2,311	45	...	...	...	1	...	...	23
5,536	6	...	...	...	...	17	...	24
959	...	28	2	...	23	50	...	25
6,922	11	54	9	...	22	...	1	26
37,766	707	92	13	...	149	129	5	
1,51,421	41,515	729	5,572	128	1,030	464	42	

TABLE

Serial No.	District	Cereals				
		Vari	Sava	Banti	Bhadli	Other
						Kharif
1	2	16	17	18	19	20
	MAHARASHTRA STATE -contd.	Acres	Acr	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay ..	.....	.....	.....	.....	.....
2	Thana ..	856	.....	.....	.....	1
3	Kolaba ..	989	.....	.....	.....	.....
4	Batagiri ..	371	19	.....	.....	.....
5	Nasik ..	817	55	2	66	4
6	Dhulia ..	28	93	121	116	95
7	Jalgaon ..	5	3	3	9	.....
	Total ...	1,316	170	166	294	81
	Poona Division					
8	Ahmednagar ..	33	28	.....	6	1
9	Poona ..	69	111	.....	10	8
10	Satara ..	101	10	.....	.....	3
11	Sangli ..	25	5	.....	.....	7
12	Sholapur ..	5	5	.....	2	2
13	Kolhapur ..	162	218	.....	.....	.....
	Total ...	392	387	.....	16	22
	Aurangabad Division					
14	Aurangabad ..	10	16	.....	1	40
15	Parbhani ..	14	9	.....	.....	1
16	Bhir ..	27	22	.....	17	12
17	Nanded ..	5	2	.....	18	29
18	Osmanabad ..	61	69	.....	20	35
	Total, ...	117	110	.....	51	213
	Nagpur Division					
19	Buldhana ..	.....	.....	.....	6	1
20	Akola ..	.....	.....	.....	9	2
21	Amravati ..	.....	25	.....	5	8
22	Yectmal ..	.....	.....	1	6	5
23	Wardha ..	.....	.....	.....	.....	1
24	Nagpur ..	.....	.....	.....	.....	.....
25	Bhandara ..	.....	.....	.....	.....	1
26	Chanda ..	.....	1	.....	.....	2
	Total ...	.....	26	1	26	15
	Total, Maharashtra State...	1884	603	167	310	221

IV-A—contd.

[Figures in hu dreds]

-contd.			Pulses					Serial No.
Cereals			Gram	Green Gram(Mung)	Tur	Black Gram (Urad)	Horso Gram	
Rabi	Total	Total Cereals	24	25	26	27	29	1
21	23	23	24	25	26	27	29	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	.....	61	.....	.....	.....	.....	.....	1
.....	1	4,778	32	1	105	159	6	2
.....	.....	4,051	17	35	95	3	.....	3
.....	.....	5,830	1	6	17	87	165	4
.....	4	16,356	587	195	170	277	1,078	5
.....	27	10,720	276	57	190	.....	531	6
.....	.....	6,635	69	528	208	2,662	108	7
.....	32	47,926	960	1,044	891	3,735	1,952	
.....	1	24,377	576	493	405	39	712	8
.....	1	18,160	563	109	152	13	215	9
.....	1	17,914	94	107	181	233	106	10
.....	7	10,652	335	91	47	171	297	11
.....	6	23,225	421	177	275	3	80	12
.....	.....	5,423	87	6	163	27	140	13
.....	8	91,501	2,976	2,14	2,189	73	1,500	
.....	12	17,96	1,078	1,738	1,196	1,210	259	14
.....	.....	10,18	698	1,277	16	521	9	15
.....	69	8,423	687	952	321	204	.....	16
.....	87	8,75	677	565	835	307	.....	17
.....	46	19,651	1,821	24	1,658	1,141	.....	18
.....	5	238	5,376	4,259	5,376	5,026	321	19
.....	1	7,347	185	372	57	719	110	20
.....	2	7,381	370	225	800	725	4	21
.....	3	6,988	174	239	491	42	.....	22
.....	6	7,614	296	693	1,064	266	16	23
.....	1	4,440	106	372	661	1	84	24
.....	.....	7,959	143	7	1,655	20	67	25
.....	1	8,407	251	8	145	650	91	26
.....	2	11,554	235	524	277	376	37	27
.....	16	20,876	1,719	2,124	5,000	2,844	717	
.....	8	259,278	9,198	10,148	13,117	10,534	5,105	

TABLE

		Pulses				
Serial No.	District	Masur	Math	Val	Chavali	Wataru
		29	30	31	32	33
1	2					
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	26	29	.....
3	Kolaba	.....	4	17A	4	.....
4	Ratnagiri	.....	.....	60	5	.....
5	Nasik	19	167	16	11	10
6	Dhulia	2	113	2	66	6
7	Jaigaon	.....	298	2	29	1
Total		52	522	231	199	17
Poona Division						
8	Ahmednagar	.....	404	8	2	10
9	Poona	7	268	65	16	65
10	Satara	.....	431	14	74	28
11	Sangli	.....	568	12	13	.....
12	Bholapur	.....	496	1	2	.....
13	Kolhapur	5	4	30	1	21
Total		12	2,161	139	64	124
Aurangabad Division						
14	Aurangabad	13	145	.....	8	.....
15	Parbhani	152	23	.....	.....	6
16	Bhir	29	6	.....	.....	.....
17	Nanded	16	.....	.....	1	.....
18	Osmanabad	97	91	.....	2	19
Total		235	267	.....	11	31
Nagpur Division						
19	Buldhana	5	68	.....	20	6
20	Akola	14	22	.....	12	11
21	Amravati	30	24	.....	7	2
22	Yectmal	6	89	15	22	5
23	Wardha	1	43	.....	1	4
24	Nagpur	8	11	.....	2	14
25	Bhandara	.....	.....	7	4	8
26	Chanda	3	50	72	8	15
Total		75	350	97	67	77
Total, Maharashtra State.		379	8,200	627	360	243

IV-A—contd.

[Figures in hundreds]

-contd.							Serial No.
Lakh	Other pulses			Total pulses	Total food grains (Cereals and pulses)	Sugar crops	
	Kharif	Rabi	Total			Sugarcane	
34	35	36	37	38	39	40	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	8	.....	8	.....	61	.....	1
.....	.....	1	1	389	5,077	1	2
.....	17	4	21	291	4,346	.....	3
2	17	2	19	354	5,684	9	4
.....	76	.....	76	2,224	18,530	901	5
.....	.....	.....	.....	2,206	12,389	46	6
.....	.....	.....	.....	4,367	10,996	27	7
2	119	7	125	10,126	51,352	218	
.....	.....	.....	.....	2,696	27,032	770	8
.....	270	.....	270	1,748	19,848	371	9
.....	135	.....	135	1,695	11,960	958	10
.....	.....	.....	.....	1,190	19,347	240	11
.....	341	5	346	2,454	25,492	252	12
.....	.....	.....	.....	475	5,870	701	13
.....	632	6	637	10,727	102,572	2,492	
41	111	6	117	6,542	23,232	212	14
284	122	2	124	4,108	15,031	69	15
53	278	172	450	2,740	11,268	92	16
31	12	.....	12	2,295	11,012	52	17
54	74	.....	74	5,262	19,212	121	18
469	693	180	873	20,568	60,344	609	
11	.....	.....	.....	2,072	9,419	30	19
54	8	.....	8	2,228	9,919	7	20
14	4	.....	4	1,457	7,459	2	21
99	18	.....	18	2,586	9,209	8	22
14	5	.....	5	1,317	5,757	1	23
255	14	5	19	1,543	9,595	7	24
1,310	7	96	103	2,502	11,057	12	25
922	5	.....	5	2,541	13,965	7	26
2,605	60	101	161	16,916	77,091	69	
3,072	1,553	223	1,846	58,037	317,315	3,240	

TABLE

Serial No.	District	Sugar Crops—cont'd.			Condiments	
		Other Sugar	Total Sugar	Betel Nuts	Cardamoms	Chillies
		11	42	43	44	45
MAHARASHTRA STATE —cont'd.		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Tarapur	.....	1	.....	.....	21
3	Ko-aba	.....	.....	1	.....	15
4	Ratnagiri	.....	3	9	.....	80
5	Nasik	.....	101	.....	.....	83
6	Dhulia	.....	45	.....	.....	29
7	Jalgaon	.....	7	.....	.....	17
Total		.....	17	5	.....	62
Poona Division						
6	Ahmednagar	.....	77	.....	.....	69
9	Poona	.....	81	.....	.....	83
10	Satara	.....	278	.....	.....	51
11	Sangli	.....	211	.....	.....	117
12	Sholapur	1	754	.....	.....	159
13	Kolhapur	.....	71	.....	.....	182
Total		.....	2,494	.....	.....	659
Aurangabad Division						
14	Aurangabad	.....	219	.....	.....	204
15	Parbhani	.....	67	.....	.....	116
16	Bhir	.....	23	.....	.....	164
17	Nanded	.....	59	.....	.....	519
18	Osmanabad	.....	181	.....	.....	277
Total		.....	570	.....	.....	1,370
Nagpur Division						
19	Buldhana	.....	37	.....	.....	44
20	Akola	.....	7	.....	.....	71
21	Amraoti	.....	3	.....	.....	185
22	Yeshwantpur	.....	8	.....	.....	91
23	Wardha	.....	1	.....	.....	66
24	Nagpur	.....	1	.....	.....	452
25	Bhandara	.....	18	.....	.....	93
26	Chanda	.....	7	.....	.....	278
Total		.....	69	.....	.....	1,915
Total Maharashtra State		.....	3,241	50	.....	3,974

1 Serial No.	2 District	Condiments and Spices— <i>concd.</i>			Fruits and	
		Fenugreek	Other Condiments and spices	Total Condiments and spices	Fruits	
					Apple	Grape
		53	54	55	56	57
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division contd.—					
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	23	.....	.....
3	Kolaba	.....	.....	25	.....	.....
4	Batnagiri	.....	.....	69	.....	.....
5	Nasik	.....	.....	134	.....	15
6	Dhulia	1	18	325	.....	.....
7	Jalgaon	.....	.....	292	.....	.....
	Total	1	16	816	.....	15
	Poona Division					
8	Ahmednagar	.....	.....	67	.....	3
9	Poona	.....	.....	129	.....	3
10	Satara	.....	.....	163	.....	1
11	Sangli	.....	.....	222	.....	.....
12	Sholapur	.....	1	175	.....	2
13	Kolhapur	.....	.....	179	.....	.....
	Total	.....	1	813	.....	9
	Aurangabad Division					
14	Aurangabad	3	28	273	.....	4
15	Parbhani	.....	.....	165	.....	.....
16	Bhir	.....	.....	228	.....	5
17	Nanded	1	.....	541	.....	.....
18	Osmanabad	1	2	520	.....	3
	Total	5	23	1,715	.....	12
	Nagpur Division					
19	Enlghana	1	.....	85	.....	.....
20	Akola	1	.....	75	.....	.....
21	Amraoti	1	.....	101	.....	.....
22	Yestmal	.....	1	67	.....	.....
23	Wardha	.....	.....	76	.....	.....
24	Nagpur	5	.....	517	.....	.....
25	Bhandara	.....	.....	107	.....	.....
26	Chanda	.....	1	2.5	.....	.....
	Total	8	2	1,445	.....	.....
	Total, Maharashtra State	14	41	4,052	.....	26

IV-A—contd.

[Figures in hundreds]

Vegetables

Fresh Fruits—contd.

Banana	Mangoes	Peaches and Pears	Sweet Orange	Mandarin Orange	Sourlime	Pomel	Serial No.
58	59	60	61	62	63	64	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	11	.....	.....	.....	.....	.....	1
28	6	.....	.....	.....	.....	.....	2
2	20	.....	.....	.....	.....	.....	3
8	65	.....	.....	.....	.....	.....	4
1	8	.....	.....	1	4	.....	5
19	3	.....	1	1	1	.....	6
309	9	.....	19	6	5	.....	7
360	146	.....	14	10	10	.....
6	8	.....	59	5 5	7	1	8
13	6	.....	19	15	7	.....	9
9	.....	.....	4	.....	1	.....	10
14	1	.....	.....	.....	.....	.....	11
11	1	.....	2	.....	5	.....	11
1	9	.....	.....	.....	.....	.....	13
54	11	.....	77	91	20	1	
24	7	.....	28 26	6	1	.....	14
98	9	.....	.....	.....	.....	1	15
9	16	.....	.....	3	.....	.....	16
91	6	.....	10	1	1	.....	17
16	32	.....	6	.....	.....	.....	18
107	60	.....	44	10	2	2	
7	2	.....	2	1	.....	.....	19
7	7	.....	2	1	1	.....	20
16	15	.....	2	46	1	.....	21
5	9	.....	8	.....	.....	.....	22
7	4	.....	.....	24	1	.....	23
3	4	.....	8	7 1 7	3	1	24
1	8	.....	.....	6	.....	.....	25
.....	11	.....	3	.....	.....	.....	26
45	60	.....	91	281	6	1	
367	290	.....	156	322	98	4	

TABLE

Serial No.	District	Fruit- and				
		Fruits				
		Fresh				
		Other Citrus Fruits	Pomegra- rate	Guava	Custard Apple	Pineapple
1	2	55	66	67	68	69
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	1	.....	.....
3	Kolaba	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....
5	Nasik	.....	.....	15	.....	.....
6	Dhulia	.....	.....	2	.....	.....
7	Jalgaon	.....	.....	6	.....	.....
Total		.....	.....	27	.....	.....
Poona Division						
8	Ahmednagar	.....	8	6	.....	.....
9	Poona	.....	6	10	.....	.....
10	Satara	.....	.....	5	.....	.....
11	Sangli	.....	.....	1	.....	.....
12	Sholapur	.....	1	4	.....	.....
13	Kolhapur	.....	.....	1	.....	.....
Total		.....	13	27	.....	.....
Aurangabad Division						
14	Aurangabad	87	.....	9	.....	.....
15	Parbhani	13	.....	4	.....	.....
16	Bulr	6	.....	6	.....	.....
17	Nanded	4	.....	6	.....	.....
18	Osmanabad	1	.....	7	.....	.....
Total		51	.....	59	.....	.....
Nagpur Division						
19	Buldana	.....	.....	9	.....	.....
20	Akola	.....	.....	2	.....	.....
21	Amraoti	1	.....	2	1	.....
22	Yavatmal	.....	.....	1	.....	.....
23	Wardha	.....	.....	1	.....	.....
24	Nagpur	.....	.....	5	.....	.....
25	Bhandara	.....	.....	7	1	.....
26	Chandrapur	.....	.....	1	.....	.....
Total		1	.....	21	8	.....
Total, Maharashtra State		57	13	106	8	.....

IV-A—contd.

[Figures in hundreds.]

Vegetables—contd.							Dry fruits	Serial No.
—contd.								
Fruits—contd.							Cashew nuts	1
Fig	Jack fruit	Papaya	Bullock Heart (Ramphal)	Other fresh fruits	Total fresh fruits	76		
70	71	72	73	74	75	76	1	
Acres	Acres	Acres	Acres	Acres	Acres	Acres		
.....	11	.....	2	
.....	1	94	.....	3	
.....	99	.....	4	
.....	1	.....	.....	1	107	97	5
.....	1	.....	.....	46	.....	6	
.....	9	99	.....	7	
.....	1	.....	1	341	.....	7	
.....	1	2	.....	5	5.0	92	
.....	1	.....	.....	96	.....	8	
.....	1	1	9	87	.....	9	
2	3	.....	.....	1	23	.....	10
.....	15	.....	11	
.....	1	97	.....	12	
.....	4	8	13	
2	2	1	11	2.3	.....	
.....	6	.....	4	121	.....	14	
.....	1	66	.....	15	
.....	1	.....	1	41	.....	16	
.....	49	.....	17	
.....	66	.....	18	
.....	7	.....	6	936	.....	
.....	2	.....	.....	16	.....	19	
.....	1	.....	9	78	.....	20	
.....	1	.....	1	62	.....	21	
.....	9	.....	1	21	.....	22	
.....	1	.....	.....	43	.....	23	
.....	1	.....	1	219	.....	24	
.....	21	.....	25	
.....	15	.....	26	
.....	2	.....	5	453	.....	
2	3	19	1	97	1,732	106		

TABLE

Serial No.	District	Fruits and				
		Fruits—concd.			Vegetables	
		Dry Fruits—concd.				
		Other dry fruits	Total dry fruits	Total fruits (fresh and dry)	Potatoes	
1	2	77	73	79	80	81
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	11	.....	.....
2	Thana	.....	.....	56	.....	.....
3	Kolaba	.....	1	23	.....	.....
4	Ratnagiri	.....	97	902	.....	.....
5	Nasik	.....	.....	45	24	.....
6	Dhulia	.....	.....	39	.....	.....
7	Jalgaon	.....	.....	341	1	.....
	Total	.....	62	688	26	.....
	Poona Division					
8	Ahmednagar	.....	.....	96	32	.....
9	Poona	.....	.....	57	171	.....
10	Satara	.....	.....	23	139	.....
11	Sangli	.....	.....	16	3	.....
12	Sholapur	.....	.....	17	.....	.....
13	Kolhapur	.....	8	19	1	.....
	Total	.....	6	281	346	.....
	Aurangabad Division					
14	Aurangabad	.....	.....	1,1	1	.....
15	Parbhani	.....	.....	56	.....	.....
16	Bhir	2	2	46	.....	.....
17	Nanded	.....	.....	49	.....	.....
18	Osmanabad	.....	.....	56	1	.....
	Total	2	2	398	2	.....
	Nagpur Division					
19	Buldhana	.....	.....	16	.....	.....
20	Akola	.....	.....	23	.....	.....
21	Amravati	.....	.....	52	.....	.....
22	Yestmal	.....	.....	21	.....	.....
23	Wardha	.....	.....	48	.....	.....
24	Nagpur	.....	.....	218	1	.....
25	Bhandara	.....	.....	95	3	.....
26	Chanda	.....	.....	15	.....	.....
	Total	.....	.....	459	4	.....
	Total, Maharashtra State	2	.....	1,740	377	.....

[Figures in hundreds]

Vegetables—contd.							Serial No.
—contd.							
Sweet potatoes	Onions	Yam	Suru (Elephant foot)	Carrot	Radish	Cabbage	
82	83	84	85	86	87	88	
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	1	.....	.....	.....	.....	.....	1
3	9	.....	.....	.....	1	1	2
3	1	.....	.....	.....	.....	.....	3
1	4	.....	1	.....	3	.....	4
4	225	.....	.....	17	1	39	5
4	11	.....	.....	1	.....	1	6
1	16	.....	.....	1	1	2	7
20	269	.....	1	19	6	36	
4	24	2	.....	6	.....	1	8
7	66	.....	4	8	3	.....	9
16	40	.....	.....	9	.....	1	10
23	9	.....	.....	11	.....	.....	11
17	42	.....	4	6	2	.....	12
25	5	.....	.....	1	.....	1	13
12	216	2	6	40	5	3	
7	16	.....	.....	2	1	2	14
7	19	.....	.....	.....	.....	.....	15
3	15	.....	.....	.....	.....	.....	16
.....	8	.....	.....	.....	.....	1	17
2	81	.....	.....	.....	.....	.....	18
15	74	.....	.....	2	1	3	
1	6	.....	.....	.....	1	1	19
1	5	.....	.....	1	1	2	20
4	6	.....	.....	1	.....	2	21
3	8	.....	.....	1	1	2	22
4	10	.....	.....	.....	.....	2	23
4	9	.....	.....	9	1	3	24
2	11	.....	.....	.....	.....	2	25
3	6	.....	.....	.....	.....	1	26
20	61	.....	.....	5	4	15	27
148	819	2	7	65	15	67	

TABLE

Serial No.	District	Fruits and						
		Vegetables—						
		Brinjal	Tomato	Fenugreek	Bhendl (Lady finger)	Kharbu (musk melon)		
1	2	87	88	89	90	91	92	93
	MAHARASHTRA STATE	Acres	Acres	Acres	Acres	Acres		
	Bombay Division							
1	Greater Bombay	.....	.....	.....	1	.....	
2	Thana	15	2	.....	2	1		
3	Kolaba	6	4	.....	.....	4		
4	Ratnagiri	5	.....	.....	2	2		
5	Nasik	9	53	14	7	.....	
6	Dhule	6	1	1	6	1		
7	Jalgaon	13	5	2	5	2		
	Total	53	65	17	27	10		
	Poona Division							
8	Ahmednagar	10	16	2	4	.....	
9	Poona	12	6	15	14	.....	
10	Satara	5	1	.....	4	.....	
11	Sangli	7	.....	1	.....	.....
12	Sholapur	16	3	7	7	.....	
13	Kolhapur	10	2	1	.....	.....
	Total	60	31	21	26	.....	
	Aurangabad Division							
14	Aurangabad	11	4	7	3	.....	
15	Parbhani	9	4	.....	2	1		
16	Bhir	3	.....	.....	.....	.....
17	Nanded	5	2	.....	1	.....	
18	Osmanabad	7	3	.....	3	.....	
	Total	41	11	7	9	1		
	Nagpur Division							
19	Buldana	4	1	.....	6	.....	
20	Akola	6	1	.....	1	.....	
21	Amraoti	5	1	.....	1	.....	
22	Yeotmal	7	1	.....	3	.....	
23	Wardha	7	2	.....	2	.....	
24	Nagpur	20	10	3	5	2		
25	Bhoadara	15	4	1	2	.....	
25	Chanda	11	2	.....	1	1		
	Total	81	29	4	21	3		
	Total, Maharashtra State	234	136	40	83	14		

IV-A—concl.d.

[Figures in hundreds]

Vegetables—concl.d.

concl.d.

Other vegetables			Total vegeta- bles	Total fruits & vegetable-	Other miscellane- ous food crops	Total food crops	Serial No.
Winter	Summer	Total					
94	95	96	97	98	99	100	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
3	6	9	11	92	.....	85	1
8	8	16	50	89	8	5,274	2
9	1	10	29	51	1	4,424	3
3	1	4	12	224	41	6,371	4
5	4	9	40	44	.....	19,551	5
5	6	10	4	70	1	12,777	6
5	1	6	78	399	15	11,781	7
31	26	64	12	1,20	83	59,829	
1	1	2	101	197	.....	28,087	8
2	7	9	376	463	.....	20,741	9
1	1	2	216	299	.....	14,580	10
1	.....	1	61	71	63	12,942	11
4	.....	4	89	195	.....	26,036	12
.....	1	1	47	69	.....	6,849	13
31	13	46	893	1,154	63	1,07,166	
4	4	8	57	178	9	24,509	14
6	.....	6	59	107	.....	15,870	15
3	3	6	53	79	9	11,669	16
10	9	19	35	85	.....	11,748	17
8	1	9	46	139	.....	19,976	18
21	15	4	211	549	4	83,192	
7	1	8	25	44	.....	9,591	19
7	2	9	27	50	.....	10,051	20
2	1	3	23	115	.....	7,747	21
6	8	9	56	57	.....	10,061	22
9	2	6	30	73	.....	5,900	23
11	.....	21	99	317	4	10,434	24
7	6	13	51	76	4	21,267	25
2	1	3	28	48	3	14,343	26
4	21	21	821	771	11	72,390	
143	71	227	2,067	3,177	161	8,21,66	

TABLE
Area under non-food crops in each

Serial No.	District	Fibres				
		Cotton	Jute	Sann-hemp (Bombay hemp)	Deccan hemp (Ambadi)	Ghawal
1	2	3	4	5	6	7
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Tnana	.....	9	5	19	.....
3	Kolaba	.....	1	.....	3	.....
4	Batnagiri	.....	.....	11	.....	.....
5	Nasik	431	.....	14	3	.....
6	Dhulia	2,069	1	8	14	.....
7	Jalgaon	6,427	.....	8	15	.....
Total		8,996	4	50	45	.....
Poona Division						
8	Ahmednagar	1,097	.....	13	6	.....
9	Poona	168	16	.....	2	.....
10	Satara	73	.....	8	3	.....
11	Sangli	151	.....	11	1	.....
12	Bholsapur	273	6	6	14	.....
13	Kolhapur	49	.....	5	7	.....
Total		1,832	22	43	2	.....
Aurangabad Division						
14	Aurangabad	4,814	.....	138	90	.....
15	Parbhani	5,677	.....	49	151	.....
16	Bhir	1,107	.....	22	57	.....
17	Nandol	4,839	8	.....	149	.....
18	Osmanabad	1,305	10	46	647	.....
Total		18,236	18	264	1,140	.....
Nagpur Division						
19	Buldhan	6,900	.....	4	52	.....
20	Akola	7,836	.....	31	89	.....
21	Amraoti	8,628	.....	37	25	.....
22	Yotmal	7,699	.....	43	68	.....
23	Wardha	3,511	.....	10	9	.....
24	Nagpur	1,891	.....	27	.....	.....
25	Rhandara	.....	.....	19	7	.....
26	Chanda	692	.....	19	6	.....
Total		36,706	.....	208	178	.....
Total, Maharashtra State		65,730	44	666	1,445	.....

IV-B

district of Maharashtra State in 1962-63

[Figures in hundred]

			Oil seeds					Serial No.
			Edible					
Colr	Other fibres	Total fibres	Groundnut	Coconut	Sesamum	Rape	Mustard	
8	9	10	11	12	13	14	15	
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	.....	.....	.....	7	.....	.....	.....	1
.....	.....	19	1	3	16	1	.....	2
.....	.....	3	.....	19	40	.....	.....	3
.....	.....	11	6	169	184	.....	.....	4
.....	.....	452	1,769	.....	18	.....	10	5
.....	.....	2,091	3,360	.....	174	2	2	6
.....	.....	6,610	2,779	.....	139	.....	.....	7
.....	.....	9,036	7,524	198	671	3	12	
.....	.....	.....	.....	.....	.....	.....	.....	8
.....	4	1,120	799	.....	49	.....	.....	9
.....	.....	184	634	.....	71	.....	.....	10
.....	.....	83	1,577	.....	1	.....	.....	11
.....	1	161	2,093	.....	46	.....	.....	12
.....	1	350	2,144	.....	101	.....	.....	13
.....	.....	54	1,129	.....	.....	.....	.....
.....	6	1,965	8,600	.....	267	.....	.....
.....	.....	.....	.....	.....	.....	.....	.....	14
.....	7	8,079	1,663	.....	168	.....	11	15
.....	4	6,112	837	.....	62	.....	13	16
.....	1	1,467	1,762	.....	112	4	7	17
.....	5	4,891	734	.....	81	.....	19	18
.....	8	2,012	3,602	.....	163	.....	4	
.....	23	19,601	8,581	.....	696	4	47	
.....	.....	6,377	912	.....	45	.....	5	19
.....	.....	7,454	967	.....	70	.....	6	20
.....	.....	8,650	560	.....	80	2	.....	21
.....	.....	7,370	627	.....	191	.....	4	22
.....	.....	2,893	24	.....	280	.....	.....	23
.....	.....	1,661	177	.....	207	.....	.....	24
.....	.....	17	11	.....	11	.....	.....	25
.....	.....	678	1	.....	1026	3	.....	26
.....	.....	37,093	3,173	.....	1,022	5	16	
.....	29	61,215	24,953	190	3,293	12	74	

TABLE

Serial No.	District	Oil seeds				
		Edible—contd.			Non-	
		Safflower	Others	Total Edible Oil seeds	Linseed	Castor
		16	17	18	19	2
	MAHARASHTRA STATE —contd.	Acres	Acres	Acres	Acres	Acres
	Bombay Division					
1	Greater Bombay	.....	.....	7	.....	.....
2	Thana	.....	31	89	.....	.....
3	Kolaba	.....	.....	52	.....	.....
4	Ratanagiri	.....	.....	82	.....	.....
5	Nasik	49	.....	1,36	6	1
6	Dhulia	.....	52	2,11	.....	1
7	Jalgaon	.....	1	299	7	2
	Total	7	92	8,7	17	14
	Poona Division					
8	Ahmednagar	1,359	.....	2,27	27	1
9	Poona	744	1	1,419	6	.....
10	Satara	178	.....	1,65	7	.....
11	Sangli	143	.....	2,27	.....	1
12	Sholapur	1,174	1	2,42	16	8
13	Kolhapur	1	.....	1,69	.....	.....
	Total	3,648	2	12,5	62	10
	Aurangabad Division					
14	Aurangabad	1,905	2	3,79	99	18
15	Parbhani	61	2	1,16	43	9
16	Bhir	551	6	2,57	21	3
17	Nanded	64	7	22	21	16
18	Osmanabad	666	71	4,33	63	17
	Total	3,755	15	13,21	1,43	60
	Nagpur Division					
19	Buldhana	276	.....	1,22	31	2
20	Avola	29	.....	1,17	.....	2
21	Amraoti	1	1	64	161	8
22	Yatmal	.....	.....	22	.....	.....
23	Wardha	4	1	22	5	3
24	Nagpur	.....	.....	24	23	2
25	Bhandara	1	.....	28	8	4
26	Chanda	.....	.....	1,10	7	7
	Total	801	9	7,45	61	27
	Total, Maharashtra State	7,851	281	40,05	6,53	101

IV-B—contd.

[Figures in hundred.]

—conold.					Dyes and tanning materials			Serial No
edible					Indigo	Other dyes and tanning materials	Total dyes and tanning materials	
Dill Seed	Niger seed	Others	Total Non-edible oil seeds	Total Oil seeds				
21	22	23	24	25	26	27	28	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	.....	.....	.....	7	.....	.....	.....	1
.....	40	.....	40	100	.....	.....	.....	2
.....	.....	1	1	60	.....	.....	.....	3
.....	740	.....	746	809	.....	.....	.....	4
80	.....	28	52	2,682	.....	.....	.....	5
.....	.....	.....	9	3,676	.....	.....	.....	6
.....	.....	.....	.....	2,927	.....	.....	.....	7
90	780	23	854	9,661	.....	.....	.....
.....	70	2	103	2,840	.....	.....	.....	8
.....	111	.....	116	1,665	.....	.....	.....	9
.....	20	.....	27	1,783	.....	.....	.....	10
.....	11	.....	14	2,241	.....	.....	.....	11
.....	9	1	51	3,423	.....	.....	.....	12
.....	45	.....	45	1,469	.....	.....	.....	13
.....	266	5	365	12,881	.....	.....	.....
.....	9	.....	305	4,064	.....	.....	.....	14
.....	81	.....	548	2,724	.....	.....	.....	15
.....	123	2	429	2,289	.....	.....	.....	16
.....	58	22	319	1,239	.....	.....	.....	17
.....	614	.....	1,169	5,665	.....	.....	.....	18
.....	607	24	2,293	16,121	.....	.....	.....
.....	5	.....	45	1,273	.....	.....	.....	19
.....	4	.....	214	1,285	.....	.....	.....	20
.....	.....	.....	164	798	.....	.....	.....	21
.....	3	.....	161	668	.....	.....	.....	22
.....	.....	.....	223	417	.....	.....	.....	23
.....	1	.....	693	1,092	.....	.....	.....	24
.....	.....	.....	1,433	1,456	.....	.....	.....	25
.....	.....	.....	716	1,765	.....	.....	.....	26
.....	15	.....	2,622	9,044	.....	.....	.....
90	1,966	60	7,622	47,107	.....	.....	.....

Serial No.	District	Drugs and				
		Tobacco	Coffee	Tea	Indian hemp	Betel leaves
1	2	29	30	31	32	33
MAHARASHTRA STATE		Acres	Acres	Acres	Acres	Acres
<i>-contd.</i>						
Bombay Division						
1	Greater Bombay	...	...	...	...	...
2	Thana	...	...	...	...	8
3	Kolaba	...	...	...	...	...
4	Ratanagiri	...	...	...	...	...
5	Nasik	1	...	...	...	4
6	Dhulia	1	...	...	...	1
7	Jalgaon	9	...	...	...	8
	Total	4	...	...	...	16
Poona Division						
8	Ahmednagar	17	...	...	...	9
9	Poona	8	...	...	...	5
10	Satara	16	...	...	...	4
11	Bangli	185	...	...	...	23
12	Solapur	18	...	...	...	5
13	Kolhapur	157	...	...	...	3
	Total	431	...	...	...	49
Aurangabad Division						
14	Aurangabad	11	...	...	...	1
15	Parbhani	8	...	...	...	...
16	Bhir	5	...	...	...	9
17	Nanded	2	...	...	...	1
18	Osmanabad	8	...	...	...	9
	Total	29	...	...	...	6
Nagpur Division						
19	Buldhana	1	...	...	...	1
20	Akola	...	...	...	...	8
21	Amraoti	2	...	...	...	6
22	Yotmal	1	...	...	...	1
23	Wardha	...	...	...	...	...
24	Nagpur	1	...	...	...	...
25	Bhandara	...	...	...	...	...
26	Chanda	6	...	...	...	...
	Total	11	...	...	...	11
	Total, Maharashtra State	475	...	...	...	75

TABLE

Serial No.	District	Fodder				
		Guinea grass	Oats	Field vetch	Safflower	Niger
		41	42	43	44	45
		Acres	Acres	Acres	Acres	Acres
	MAHARASHTRA STATE—contd.					
	Bombay Division					
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thane	..... 7	.....	.....	.....	..... 1
3	Kolaba	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....
5	Nasik	.....	.....	.....	.....	.....
6	Dhule	..... 8	.....	.....	.....	..... 1
7	Jalgaon	.....	.....	..... 9	.....	.....
	Total	10		9		2
	Poona Division					
8	Ahmednagar	..... 2	.....	.....	.....	.....
9	Poona	..... 25	.....	.....	.....	.....
10	Satara	.....	.....	.....	.....	.....
11	Sangli	.....	.....	.....	.....	.....
12	Sholapur	..... 7	.....	.....	.....	.....
13	Kolhapur	.....	.....	.....	.....	.....
	Total	34				
	Aurangabad Division					
14	Aurangabad	..... 9	.....	.....	..... 1	..... 97
15	Parbhani	.....	.....	.....	.....	.....
16	Bhir	.....	.....	.....	.....	.....
17	Nanded	.....	.....	.....	.....	.....
18	Osmanabad	.....	.....	.....	.....	.....
	Total	9			1	97
	Nagpur Division					
19	Buldhana	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....
21	Amraoti	.....	.....	.....	.....	.....
22	Yeshwantpur	.....	.....	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....
24	Nagpur	.....	.....	.....	.....	.....
25	Bhandra	.....	.....	.....	.....	.....
26	Chanda	.....	.....	.....	.....	.....
	Total					
	Total Maharashtra State	46		9	1	99

IV-B—concl'd.

[Figures in hundreds]

Crops—concl'd.

Dill Seed	Grass and Babuls	Jowar	Others	Total Fodder crops	Other mis- cellaneous non-food crops	Total non- food crops	Serial No.
46	47	48	49	50	51	52	1
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
.....	106	.....	.....	106	.....	113	1
.....	9,934	.....	.....	2,942	98	2,467	2
.....	1,284	.....	.....	1,284	.....	1,297	3
.....	2,519	.....	.....	2,519	.....	2,532	4
.....	1,491	43	8	1,669	1	4,709	5
.....	84	.....	.....	40	1	5,811	6
.....	89	.....	1	53	4	9,499	7
.....	7,650	43	4	7,856	104	26,728	
.....	1,850	47	.....	1,545	5	5,099	8
.....	5,019	.....	10	5,128	5	6,838	9
.....	8,985	.....	10	4,003	4	5,895	10
.....	1,443	61	21	1,594	.....	4,137	11
.....	427	103	9	874	6	4,481	12
.....	1,905	.....	11	1,916	1	8,640	13
.....	14,108	210	54	14,690	91	30,020	
.....	4	4	23	184	.....	9,239	14
.....	.....	.....	25	25	.....	8,404	15
.....	.....	.....	26	26	7	4,516	16
.....	.....	.....	1	1	.....	6,934	17
.....	.....	19	.....	49	.....	7,630	18
.....	4	23	74	219	7	36,073	
.....	.....	.....	.....	1	.....	7,653	19
.....	.....	.....	.....	9	1	9,345	20
.....	.....	8	1	4	5	0,403	21
.....	.....	.....	.....	.....	.....	8,690	22
.....	8	.....	1	10	.....	4,910	23
.....	9	.....	.....	2	3	2,910	24
.....	1	.....	.....	1	.....	1,174	25
.....	23	.....	.....	23	.....	9,493	26
.....	34	5	9	43	7	46,209	
.....	21,796	231	134	22,619	139	1,39,030	

TABLE
Details of cropped area in each

1	Serial No.	District	Gros			
			Kharif		Rabi	
			Food Crops	Non-Food Crops	Food-Crops	Non-Food Crops
			3	4	5	6
		MAHARASHTRA STATE	Acres	Acres	Acres	Acres
		Bombay Division				
1		Greater Bombay	88	113		
2		Thana	5,059	2,464	156	8
3		Kolaba	4,110	1,767	314	
4		Ratnagiri	6,331	3,632		
5		Nasik	14,610	4,491	4,671	215
6		Dhulia	5,694	5,617	3,773	354
7		Jalgaon	10,309	9,493	1,421	9
		Total	49,485	26,807	10,344	591
		Poona Division				
8		Ahmednagar	10,874	3,586	17,233	1,441
9		Poona	2,947	6,435	10,794	463
10		Satara	7,979	5,693	4,701	202
11		Sangli	2,713	3,294	3,293	953
12		Sholapur	4,701	3,024	21,335	1,337
13		Kolhapur	6,445	3,640	184	
		Total	49,599	26,324	57,676	3,696
		Aurangabad Division				
14		Aurangabad	12,705	6,432	1,9504	2,657
15		Parbhani	7,758	7,019	7,595	1,385
16		Bhir	5,928	3,646	5,573	571
17		Nanded	8,848	6,029	2,873	306
18		Osmanabad	10,298	5,631	9,148	3,099
		Total	45,468	28,755	37,729	7,318
		Nagpur Division				
19		Buldana	8,981	7,843	1,303	310
20		Akola	8,248	8,929	1,808	247
21		Amraoti	6,507	9,752	1,240	151
22		Yectmal	9,251	8,428	210	107
23		Wardha	4,746	3,559	1,160	461
24		Nagpur	5,716	2,763	3,710	377
25		Bhandara	7,058	98	4,159	1,448
26		Chanda	7,278	718	7,070	1,375
		Total	58,114	40,755	21,276	5,454
		Total Maharashtra State	2,02,641	1,32,041	1,28,925	16,989

IV-C

district of Maharashtra State in 1962-63

[Figures in hundreds]

Cropped Area							Serial No. 1
Total Food Crops	Total Non-Food Crops	Grand Total (i. e. Gross cropped area)	Area cropped more than once	Net cropped area	Matured	Failed	
7	8	9	10	11	12	13	
Acres	Acres	Acres	Acres	Acres	Acres	Acres	
83	113	196	4	189	186	.....	1
5,814	2,467	7,631	193	7,488	7,681	.....	2
4,424	1,297	5,721	824	5,397	5,721	.....	3
6,321	2,634	9,153	258	8,691	9,153	.....	4
19,261	4,709	23,590	1,375	22,694	23,000	.....	5
12,177	5,811	18,582	1,948	16,640	18,782	.....	6
11,729	9,499	21,228	1,222	19,990	21,228	.....	7
59,899	26,728	86,557	5,365	81,292	86,557	.....
28,037	5,039	33,066	1,949	31,117	33,066	.....	8
92,741	6,633	97,599	2,169	95,460	97,699	.....	9
19,537	6,785	18,375	1,320	17,152	18,478	.....	10
12,942	4,137	17,779	637	16,442	17,079	.....	11
26,786	4,431	30,437	945	29,642	29,898	869	12
6,899	3,640	10,469	207	10,269	10,469	.....	13
1,07,165	30,020	1,37,185	7,937	1,29,268	1,36,314	871	
24,609	2,252	28,798	1,596	27,207	28,198	.....	14
16,363	8,404	23,764	1,630	22,124	23,764	.....	15
11,699	4,616	16,116	769	15,356	16,116	.....	16
11,748	6,234	17,982	899	17,083	17,982	.....	17
19,976	7,637	27,606	962	26,644	27,606	.....	18
69,162	35,073	1,19,255	5,846	1,13,409	1,19,255	.....
9,651	7,653	17,234	405	16,829	17,234	.....	19
13,061	9,246	19,297	69	19,198	19,297	.....	20
7,747	8,402	17,150	97	17,063	17,150	.....	21
10,061	8,691	19,761	156	18,695	19,704	.....	22
5,906	4,310	10,216	65	10,191	10,214	.....	23
10,434	9,240	19,374	199	18,176	19,374	.....	24
11,287	1,474	12,741	8,247	9,494	19,665	178	25
14,343	2,493	16,826	1,374	15,462	16,836	.....	26
79,390	46,279	1,25,669	6,665	1,19,004	1,25,679	927	
8,99,668	1,59,030	4,68,596	93,603	4,46,038	4,67,496	1,098	

TABLE
Standard yield per acre and the yield per acre in lbs. of

1 Serial No.	2 District	Food					
		Rice					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	3					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay ...	.....	.....	.....	.....	.....	.....
2	Thana ..	.....	1,200	.....	60	.....	720
3	Kolaba ..	.....	1,200	.....	91	.....	1,092
4	Ratnagiri ...	1,250	1,250	78	75	975	937
5	Nasik ...	950	950	75	70	713	665
6	Dhulia ...	1,020	1,020	82	65	950	702
7	Jalgaon ...	1,020	1,020	79	59	858	687
	Poona Division						
8	Ahmednagar ...	1,040	1,040	100	51	1,740	820
9	Poona ...	1,120	1,120	65	71	722	725
10	Satara ...	1,120	1,120	72	68	885	705
11	Sangli ..	1,120	1,120	86	68	963	769
12	Sholapur ...	900	900	55	50	494	460
13	Kolhapur ...	1,140	1,140	72	72	821	821
	Aurangabad Division						
14	Aurangabad ...	1,000	1,000	67	75	870	750
15	Parbhani ...	700	700	72	76	804	821
16	Bhir ...	1,100	1,100	65	65	968	748
17	Nanded ..	1,100	1,100	67	52	757	649
18	Osmanabad ...	800	800	72	58	584	464
	Nagpur Division						
19	Buldana ...	710	710	75	73	522	512
20	Akola ...	.....	710	.....	71	.....	504
21	Amrethi ...	.....	435	.....	52	.....	221
22	Yeotmal ...	425	435	62	49	270	212
23	Wardha ...	.....	435	.....	75	.....	326
24	Nagpur ...	920	920	62	67	822	662
25	Bhandara ...	620	620	62	60	522	552
26	Chanda ...	650	650	65	62	512	522

principal crops in each district of Maharashtra State in 1962-63

[Figures in hundreds]

Crops						Serial No.
Wheat						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
1,320	460	70	68	924	204	5
1,200	600	88	65	1,055	698	6
1,380	600	78	67	998	402	7
1,180	460	100	61	1,180	336	8
1,080	350	79	42	778	147	9
1,350	480	80	62	1,030	298	10
1,369	480	85	65	1,148	312	11
1,080	400	68	45	680	220	12
1,200	560	69	68	828	281	13
.....	480	.....	67	.....	308	14
.....	400	.....	61	.....	324	15
.....	460	.....	67	.....	308	16
.....	400	.....	67	.....	368	17
.....	400	.....	59	.....	308	18
1,000	600	74	70	740	860	19
1,000	700	75	81	750	667	20
.....	600	.....	83	.....	415	21
1,000	600	67	58	670	990	22
1,000	600	75	60	750	800	23
1,000	600	92	63	920	416	24
1,000	600	83	75	830	375	25
1,000	500	100	80	1,000	450	26

TABLE

Serial No.	District	Food					
		Kharif Jowar					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2			5			
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay ...	.....	.....	.....	.....	.....	.....
2	Thana ...	.....	600	.....	49	.....	294
3	Kolaba ...	.....	.....	.....	.....	.....	.....
4	Ratnagiri ...	.....	.....	.....	.....	.....	.....
5	Nasik ...	.....	520	.....	58	.....	302
6	Dhulla ...	.....	790	.....	65	.....	468
7	Jalgaon ...	.....	720	.....	73	.....	518
	Poona Division						
8	Ahmednagar ...	.....	400	.....	55	.....	233
9	Poona ...	.....	400	.....	55	.....	220
10	Satara ...	1,500	700	77	62	1,155	434
11	Sangli ...	1,500	700	69	56	1,025	453
12	Sholapur ...	.....	400	.....	52	.....	208
13	Kolhapur ...	.....	800	.....	67	.....	536
	Aurangabad Division						
14	Aurangabad ...	1,670	500	83	59	1,230	495
15	Parbhani ...	.....	500	.....	65	.....	325
16	Bhir ...	.....	500	.....	60	.....	300
17	Nanded ...	.....	500	.....	59	.....	295
18	Osmanabad ...	.....	500	.....	63	.....	315
	Nagpur Division						
19	Buldhana ...	.....	700	.....	66	.....	462
20	Akola ...	.....	700	.....	69	.....	484
21	Anra vati ...	.....	700	.....	60	.....	420
22	Yestmal ...	.....	700	.....	58	.....	408
23	Wardha ...	.....	700	.....	60	.....	420
24	Nagpur ...	.....	650	.....	58	.....	377
25	Bhandara ...	.....	450	.....	62	.....	281
26	Chanda ...	.....	650	.....	75	.....	488

TABLE

Serial No.	District	Food					
		Bajr i					
		Standards		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	3					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	...	...	...	...	...	...
2	Thana	...	...	...	...	...	...
3	Kolaba	...	...	...	...	...	...
4	Ratnagiri	...	...	...	...	...	...
5	Nasik	...	350	...	56	...	238
6	Dhulia	...	500	...	65	...	330
7	Jalgaon	...	360	...	69	...	246
	Poona Division						
8	Ahmednagar	...	340	...	50	...	170
9	Poona	...	340	...	49	...	167
10	Satara	...	350	...	58	...	207
11	Sangli	...	360	...	58	...	209
12	Sholapur	...	390	...	40	...	156
13	Kolhapur	...	400	...	68	...	272
	Aurangabad Division						
14	Aurangabad	...	350	...	67	...	235
15	Parbhani	...	350	...	67	...	235
16	Bhir	...	340	...	58	...	214
17	Nanded	...	360	...	59	...	212
18	Osmanabad	...	390	...	49	...	157
	Nagpur Division						
19	Buldhana	...	500	...	69	...	310
20	Akola	...	600	...	47	...	282
21	Amravati	...	600	...	56	...	336
22	Yavatmal	...	600	...	54	...	324
23	Wardha	...	600	...	50	...	300
24	Nagpur	...	600	...	67	...	402
25	Bhandara	...	...	...	...	...	...
26	Chanda	...	600	...	63	...	415

V-A--contd.

[Figures in hundreds]

Crops--contd.						Serial No.
Barley						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			8			1
						2
						3
						4
						5
						6
						7
						8
	1,000		54		540	9
	1,000		60		600	10
	1,000		64		640	11
1,100	895	50	60	650	168	12
						13
						14
						15
	400		79		288	16
	480				268	17
	980		58		659	18
						19
						20
						21
						22
						23
						24
						25
						26

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No. 1
Ragi						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			10			
.....	.....	.....	.....	.....	.....	1
.....	770	.....	74	.....	570	2
.....	800	.....	73	.....	576	3
.....	600	.....	65	.....	590	4
.....	1,400	.....	65	.....	910	5
.....	900	.....	68	.....	694	6
.....	900	.....	66	.....	694	7
.....	600	.....	43	.....	378	8
.....	900	.....	55	.....	495	9
.....	900	.....	68	.....	612	10
.....	600	.....	70	.....	630	11
.....	900	.....	50	.....	450	12
.....	900	.....	69	.....	621	13
.....	975	.....	50	.....	188	14
.....	975	.....	60	.....	188	15
.....	975	.....	60	.....	188	16
.....	975	.....	67	.....	184	17
.....	660	.....	49	.....	241	18
.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	24
.....	300	.....	78	.....	934	25
.....	800	.....	68	.....	249	26

V.A.—contd.

[Figures in hundreds]

Crops—contd.

Kodra						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			13			1
						2
	640		68		435	3
	800		64		512	4
	670		70		469	5
						6
	900		83		567	6
						7
						8
	900		64		516	9
						10
						11
	900		58		492	12
	900		64		516	13
						14
						15
	350		41		143	16
	350		47		225	17
	350		41		143	18
						19
						20
	450		60		270	21
						22
						23
	260		67		169	24
	300		80		240	25
	350		83		261	26

TABLE

Serial No.	District	Common Millets						Feed
		Standard		Condition Factor		Current:		
		Irrigat- ed	Un- irrigated	Irrigated	Un- irrigated	Irrigated	Un- irrigated	
		1	2	13				
MAHARASHTRA STATE								
Bombay Division								
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Batnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	.....	.....	.....	.....	.....
6	Dhulia	.....	900	.....	65	.....	175
7	Jalgaon	.....	.....	.....	.....	.....	.....
Poona Division								
8	Ahmednagar	.....	880	.....	49	.....	442
9	Poona	.....	1,250	.....	70	.....	945
10	Satara	.....	820	.....	69	.....	564
11	Sangli	.....	.....	.....	.....	.....	.....
12	Bholapur	.....	.....	.....	.....	.....	.....
13	Koithapur	.....	.....	.....	.....	.....	.....
Aurangabad Division								
14	Aurangabad	.....	.....	.....	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....	.....
16	Bhir	.....	350	.....	50	.....	175
17	Nanded	.....	.....	.....	.....	.....	.....
18	Osmanabad	.....	850	.....	50	.....	175
Nagpur Division								
19	Buldana	.....	.....	.....	.....	.....	.....
20	Akola	.....	320	.....	62	.....	156
21	Amravati	.....	.....	.....	.....	.....	.....
22	Yectmal	.....	.....	.....	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....	.....
24	Nagpur	.....	.....	.....	.....	.....	.....
25	Bhandara	.....	.....	.....	.....	.....	.....
26	Chanda	.....	85	.....	58	.....	291

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Vari						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	
						1
	640		85		544	2
	700		88		476	3
	300		70		209	4
	580		60		356	5
	200		63		126	6
						7
	820		49		402	8
	1,360		56		766	9
	160		69		104	10
	400		72		282	11
	800		83		264	12
	400		66		264	13
						14
	350		69		207	15
	350		54		180	16
	350		66		231	17
	350		87		236	18
	350		51		179	19
						20
						21
						22
						23
						24
						25
						26

TABLE

[Continued from page 111]

Serial No.	District	Food					
		Sava					
		Standard		Condition Factor		Current	
		Irrigat- ed	Un- irrigated	Irrigated	Un- irrigated	Irrigated	Un- irrigated
1				15			
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....
4	Batnagiri	.....	251	.....	70	243
5	Nasik	.....	560	.....	66	370
6	Dhulia	.....	200	.....	63	196
7	Jalgaon	.....	720	.....	62	425
	Poona Division						
9	Ahmednagar	.....	930	.....	65	389
9	Poona	.....	1,350	.....	57	710
10	Satara	.....	300	.....	67	184
11	Sangli	.....	430	.....	67	268
12	Sholapur	.....	501	.....	53	264
13	Kolhapur	.....	400	.....	66	261
	Aurangabad Division						
14	Aurangabad	.....	261	.....	67	175
15	Parbhani	.....	350	.....	44	154
16	Bhir	.....	850	.....	61	214
17	Nanded	.....	350	.....	67	284
18	Osmanabad	.....	340	.....	44	114
	Nagpur Division						
19	Buldhana	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....
21	Amravati	.....	450	.....	63	270
22	Yavatmal	.....	.....	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....
24	Nagpur	.....	.....	.....	.....	.....
25	Bhandara	.....	.....	.....	.....	.....
26	Chanda	.....	200	.....	53	240

V-A—contd.

[Figures in hundreds]

crops—contd.

Standard		Condition Factor		Current		Serial No.
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
		11	16			
.....	1
.....	2
.....	3
.....	4
.....	60	.....	86	.....	370	5
.....	250	.....	86	.....	146	6
.....	720	.....	83	.....	528	7
.....	8
.....	9
.....	10
.....	11
.....	12
.....	13
.....	14
.....	15
.....	16
.....	17
.....	18
.....	19
.....	20
.....	21
.....	22
.....	450	.....	46	.....	207	23
.....	24
.....	25
.....	26

V-A—contd.

[Figures in hundreds]

Crops—contd.

Gram						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
		18				1
.....	.....	.....	.....	.....	.....	1
.....	400	.....	70	.....	980	9
.....	880	.....	66	.....	927	3
.....	379	.....	67	.....	182	4
1,800	350	72	64	864	924	5
...	800	.....	64	.....	384	6
1,809	500	73	76	1,814	350	7
1,189	350	100	47	1,100	165	8
1,200	320	60	55	720	176	9
1,200	397	71	60	840	266	10
1,200	280	56	68	1,092	397	11
1,200	360	60	54	720	189	12
1,200	469	75	67	990	392	13
.....	375	.....	67	.....	351	14
.....	500	.....	81	.....	405	15
.....	480	.....	72	.....	300	16
.....	387	.....	67	.....	201	17
.....	49	.....	63	.....	252	18
.....	580	.....	68	.....	394	19
.....	900	.....	64	.....	320	20
.....	580	.....	75	.....	415	21
.....	660	.....	59	.....	319	22
.....	.....	.....	.....	.....	.....	23
.....	630	.....	83	.....	481	24
.....	460	.....	78	.....	559	25
.....	550	.....	83	.....	457	26

TABLE

Serial No.	District	Green Gram (Mug)					Food	
		Standard		Condition Factor		Current		
		Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	
1	MAHARASHTRA STATE Bombay Division							
1	Greater Bombay	.....	.....	.....	.....	.....	.....	.....
2	Thana	.....	300	.....	50	.....	.....	150
3	Kolaba	.....	300	.....	67	.....	.....	301
4	Ratnagiri	.....	340	.....	60	.....	.....	304
5	Nasik	.....	520	.....	89	.....	.....	312
6	Dhulia	.....	400	.....	86	.....	.....	364
7	Jalgaon	.....	500	.....	67	.....	.....	335
	Poona Division							
8	Ahmednagar	.....	350	.....	49	.....	.....	186
9	Poona	540	180	63	50	324	.....	90
10	Satara	540	400	80	60	432	.....	340
11	Sangli	.....	510	.....	68	.....	.....	347
12	Sholapur	1,200	350	50	50	600	.....	180
13	Kolhapur	.....	640	.....	67	.....	.....	429
	Aurangabad Division							
14	Aurangabad	.....	450	.....	67	.....	.....	304
15	Parbhani	.....	400	.....	70	.....	.....	260
16	Bhir	.....	360	.....	52	.....	.....	213
17	Nanded	.....	425	.....	59	.....	.....	251
18	Osmanabad	.....	400	.....	57	.....	.....	144
	Nagpur Division							
19	Buldhana	.....	260	.....	52	.....	.....	135
20	Akola	.....	250	.....	68	.....	.....	170
21	Amraoti	.....	150	.....	61	.....	.....	96
22	Yectmal	.....	250	.....	54	.....	.....	125
23	Wardha	.....	250	.....	53	.....	.....	128
24	Nagpur	.....	250	.....	67	.....	.....	168
25	Bhandara	.....	260	.....	78	.....	.....	185
26	Chanda	.....	250	.....	50	.....	.....	90

V-A—contd.

[Figures in hundreds]

Crops—contd.

Standard		Condition Factor		Current		Serial No.
Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	
			20			1
						2
	370		61		226	3
	410		62		254	4
	430		60		258	5
	960		62		595	6
	960		61		586	7
	900		65		494	8
	960		46		442	9
	800		58		448	10
	960		65		624	11
	960		66		634	12
	960		51		490	13
	960		67		643	14
	350		67		235	15
	600		68		408	16
	325		64		208	17
	625		59		368	18
	880		57		301	19
	400		67		288	20
	400		72		288	21
	400		61		244	22
	400		60		200	23
	402		66		278	24
	409		67		268	25
	400		75		370	26
	400		72		316	27

TABLE

Serial No.	District	Black Gram (Udid)					Food
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
				91			
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	970	.....	58	.....	106
3	Kolaba	.....	800	.....	73	.....	160
4	Ratnagiri	.....	740	.....	60	.....	204
5	Nasik	.....	500	.....	57	.....	255
6	Dhulia	.....	420	.....	75	.....	320
7	Jalgaon	.....	370	.....	48	.....	240
	Poona Division						
8	Ahmednagar	.....	500	.....	42	.....	245
9	Poona	.....	357	.....	56	.....	190
10	Betwa	.....	403	.....	66	.....	244
11	Sangli	.....	510	.....	65	.....	372
12	Sholapur	.....	360	.....	45	.....	163
13	Kolhapur	.....	640	.....	57	.....	420
	Aurangabad Division						
14	Aurangabad	.....	409	.....	57	.....	266
15	Parbhani	.....	360	.....	57	.....	200
16	Bhir	.....	400	.....	52	.....	200
17	Nanded	.....	350	.....	59	.....	207
18	Osmanabad	.....	353	.....	52	.....	166
	Nagpur Division						
19	Buldana	.....	262	.....	59	.....	127
20	Akola	.....	360	.....	77	.....	173
21	Amraoti	.....	327	.....	61	.....	167
22	Yatmal	.....	270	.....	50	.....	125
23	Wardha	.....	250	.....	58	.....	133
24	Nagpur	.....	270	.....	57	.....	160
25	Bhandara	.....	280	.....	75	.....	180
26	Chanda	.....	280	.....	81	.....	208

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Horse Gram						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
.....	.....	.....	.....	.....	.....	1
.....	308	.....	60	.....	182	2
.....	.....	.....	.....	.....	.....	3
.....	340	.....	60	.....	204	4
.....	520	.....	80	.....	318	5
.....	303	.....	60	.....	168	6
.....	500	.....	65	.....	326	7
.....	.....	.....	.....	.....	.....	8
.....	200	.....	48	.....	56	9
.....	510	.....	63	.....	316	9
.....	400	.....	61	.....	244	10
.....	510	.....	63	.....	321	11
.....	350	.....	48	.....	162	12
.....	510	.....	67	.....	342	13
.....	.....	.....	.....	.....	.....	14
.....	380	.....	50	.....	168	14
.....	553	.....	75	.....	163	15
.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	19
.....	560	.....	62	.....	326	19
.....	250	.....	50	.....	125	20
.....	.....	.....	.....	.....	.....	21
.....	350	.....	62	.....	145	22
.....	350	.....	63	.....	155	23
.....	350	.....	67	.....	168	24
.....	250	.....	75	.....	157	25
.....	250	.....	75	.....	187	26

TABLE

continued on next page

Serial No.	District	Food					
		Masur					
		Standard		Condition Factor		Current	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	
1	2			25			
	MAHARASHTRA STATE—contd						
	Bombay Division						
1	Greater Bombay						
2	Thana						
3	Kolaba						
4	Ratnagiri						
5	Nasik	520		65		396	
6	Dhulia	300		75		396	
7	Jalgaon						
	Poona Division						
8	Ahmednagar						
9	Poona	510		60		306	
10	Satara						
11	Sangli						
12	Sholapur						
13	Kolhapur	400		67		268	
	Aurangabad Division						
14	Aurangabad	350		62		207	
15	Parbhani	550		54		270	
16	Bhir	350		53		186	
17	Nanded	520		67		314	
18	Osmanabad	200		56		112	
	Nagpur Division						
19	Huldhara	500		52		250	
20	Akola	500		52		250	
21	Amraoti	500		54		260	
22	Yavatmal	600		51		300	
23	Wardha	500		57		285	
24	Nagpur	500		57		285	
25	Bhandara	500		75		375	
26	Chanda	500		53		265	

V-A—contd.

[Figures in hundreds]

Crops—contd.

Math						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			24			1
						1
						2
	400		49		169	3
						4
	520		57		296	5
	100		60		60	6
	600		61		805	7
						8
	150		47		71	8
	240		54		180	9
	550		57		314	10
	510		55		281	11
	360		50		186	12
	430		57		332	13
						14
	300		50		160	14
	300		52		160	15
	370		50		150	16
						17
	330		39		127	18
						19
	310		52		141	19
	250		52		105	20
	250		50		140	21
	275		50		125	22
	260		53		119	23
	310		57		108	24
						25
	261		76		127	26

Serial No	District	Food					
		Val					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2	35					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	800	.....	67	.....	838
3	Kolaba	.....	400	.....	61	.....	244
4	Ratnagiri	.....	340	.....	66	.....	224
5	Nasik	.....	290	.....	58	.....	132
6	Dhulia	.....	100	.....	60	.....	60
7	Jalgaon	.....	500	.....	64	.....	320
	Poona Division						
8	Ahmednagar	.....	600	.....	44	.....	260
9	Poona	.....	380	.....	49	.....	189
10	Sasara	.....	400	.....	63	.....	253
11	Saugli	.....	510	.....	65	.....	332
12	Sholapur	.....	380	.....	50	.....	190
13	Kolhapur	.....	820	.....	67	.....	548
	Aurangabad Division						
14	Aurangabad	.....	.....	.....	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....	.....
16	Bhir	.....	.....	.....	.....	.....	.....
17	Nanded	.....	.....	.....	.....	.....	.....
18	Osmanabad	.....	.....	.....	.....	.....	.....
	Nagpur Division						
19	Buldana	.....	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....	.....
21	Amravati	.....	.....	.....	.....	.....	.....
22	Yeotmal	.....	310	.....	46	.....	142
23	Wardha	.....	.....	.....	.....	.....	.....
24	Nagpur	.....	310	.....	67	.....	208
25	Bhandara	.....	310	.....	75	.....	23
26	Chanda	.....	860	.....	72	.....	619

V-A—contd.

[Figures in hundreds]

Gross—contd.

Chavli						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			26			1
						1
	309		54		108	9
	470		54		254	3
	240		61		237	4
	520		66		291	5
	320		66		158	6
	500		67		325	7
	180		49		72	8
	510		48		245	9
	660		69		296	10
	510		66		307	11
	350		50		180	12
	960		67		643	13
	301		50		167	14
						15
						16
						16
	470		67		268	17
	350		49		173	18
	310				161	19
	290		73		183	20
	260		60		150	21
	310		46		143	22
	310		63		164	23
	310		67		202	24
	310		76		233	25
	310		75		182	26

TABLE

Serial No.	District	Food					
		Watsna					
		Standard		Condition Factor		Current	
	Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated	
1	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Balnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	520	.....	69	.....	359
6	Dhulia	.....	603	.....	66	.....	330
7	Jalgaon	.....	530	.....	59	.....	260
	Poona Division						
8	Ahmednagar	.....	600	.....	54	.....	370
9	Poona	.....	510	.....	48	.....	345
10	Satara	.....	400	.....	65	.....	260
11	Sangli	.....	.....	.....	.....	.....	.....
12	Sholapur	.....	.....	.....	.....	.....	.....
13	Kolhapur	.....	420	.....	67	.....	469
	Aurangabad Division						
14	Aurangabad	.....	.....	.....	.....	.....	.....
15	Parbhani	.....	360	.....	67	.....	335
16	Bhir	.....	.....	.....	.....	.....	.....
17	Nanded	.....	400	.....	67	.....	298
18	Osmanabad	.....	400	.....	61	.....	184
	Nagpur Division						
19	Buldhana	.....	310	.....	71	.....	227
20	Akola	.....	310	.....	67	.....	205
21	Amravati	.....	310	.....	60	.....	186
22	Yeotmal	.....	310	.....	68	.....	187
23	Wardha	.....	310	.....	76	.....	233
24	Nagpur	.....	310	.....	63	.....	217
25	Bhandara	.....	310	.....	76	.....	233
26	Chanda	.....	310	.....	75	.....	233

V-A—contd.

[Figures in hundreds]

Crops—contd.

Lakh						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			28			1
.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
.....	570	.....	70	.....	864	5
.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	14
.....	350	.....	50	.....	175	14
.....	350	.....	71	.....	249	15
.....	400	.....	48	.....	192	16
.....	260	.....	16	.....	188	17
.....	360	.....	48	.....	169	18
.....	.....	.....	.....	.....	.....	19
.....	310	.....	71	.....	220	19
.....	395	.....	49	.....	164	20
.....	310	.....	78	.....	239	21
.....	.....	.....	60	.....	158	22
.....	310	.....	68	.....	164	23
.....	310	.....	68	.....	227	24
.....	310	.....	16	.....	251	25
.....	250	.....	38	.....	207	26

TABLE

		Food					
Serial No.	District	Sugarcane					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
MAHARASHTRA STATE—contd.							
Bombay Division							
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thane	4,000	.....	61	.....	7,440
3	Kolaba	.....	.....	.....	.....	.....
4	Ratnagiri	4,000	.....	15	.....	3,000
5	Nasik	6,000	.....	71	.....	5,660
6	Dhulia	5,000	.....	73	.....	3,750
7	Jalgaon	5,000	.....	79	.....	4,000
Poona Division							
8	Ahmednagar	10,000	.....	120	.....	12,000
9	Poona	10,000	.....	76	.....	7,600
10	Satara	7,970	.....	83	.....	5,910
11	Sangli	7,000	.....	87	.....	6,090
12	Sholapur	10,000	.....	65	.....	6,500
13	Kolhapur	9,000	.....	72	.....	6,450
Aurangabad Division							
14	Aurangabad	4,500	.....	67	.....	3,015
15	Parbhani	4,500	.....	84	.....	3,780
16	Bhir	4,500	.....	91	.....	4,145
17	Nanded	4,000	.....	75	.....	3,075
18	Osmanabad	4,000	.....	71	.....	2,840
Nagpur Division							
19	Buldhana	3,000	.....	70	.....	2,100
20	Akola	3,000	.....	71	.....	2,130
21	Aurangoti	3,000	.....	75	.....	2,250
22	Yectimal	3,000	.....	67	.....	2,010
23	Wardha	3,000	.....	82	.....	2,460
24	Nagour	3,000	.....	88	.....	2,640
25	Bhandara	3,000	.....	88	.....	2,640
26	Chanda	4,500	.....	67	.....	3,015

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Potato						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			90			1
						2
						3
						4
6,400	3,900	79	75	4,480	2,400	5
						6
						7
6,400	3,900	100	54	6,400	1,793	8
6,400	3,900	65	61	4,180	1,959	9
6,400	3,900	80	68	5,190	2,176	10
6,400	3,900	89		5,245		11
						12
	3,800		68		1,984	13
						14
						15
						16
						17
						18
						19
						20
						21
						22
						23
						24
6,800		83		4,646		25
						26

TABLE

Serial No.	District	Chillies					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
Non-Food							
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	1,900	607	82	83	954	459
3	Kolaba	1,900	677	71	74	1,882	441
4	Batnagiri	1,207	607	78	88	906	468
5	Nasik	1,900	600	70	66	840	356
6	Dhulia	1,900	607	84	66	768	326
7	Jalgaon	1,900	650	69	75	810	450
Poona Division							
8	Ahmednagar	1,800	600	100	80	1,800	800
9	Poona	1,800	670	86	80	673	300
10	Satara	1,800	640	81	85	978	390
11	Sangli	1,800	630	54	66	1,008	395
12	Sholapur	1,107	600	48	48	824	188
13	Kolhapur	800	470	69	65	662	264
Aurangabad Division							
14	Aurangabad	707	350	75	67	525	234
15	Parbhani	700	180	69	69	432	242
16	Bhir	800	400	71	73	868	358
17	Nanded	800	400	67	67	636	268
18	Osmanabad	800	400	62	41	496	167
Nagpur Division							
19	Buldhana	910	450	76	64	698	276
20	Akola	707	400	52	67	418	269
21	Amraoti	2,000	1,207	78	86	1,850	674
22	Yeotmal	1,125	700	71	66	792	436
23	Wardha	1,000	483	75	76	760	260
24	Nazpur	1,000	270	75	75	750	150
25	Bhandara	1,000	200	78	78	730	40
26	Chanda	1,000	500	62	75	920	374

Crops—contd.

Cotton						Serial No.
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			32			1
.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	4
360	110	68	68	283	75	5
350	160	82	82	207	87	6
350	780	88	76	251	113	7
300	80	100	60	203	40	8
350	80	61	37	213	49	9
350	80	76	63	266	61	10
350	80	61	61	284	65	11
350	80	54	44	169	35	12
.....	65	.....	68	.....	68	13
.....	103	.....	67	.....	67	14
.....	80	.....	69	.....	65	15
103	80	77	77	77	63	16
.....	78	.....	67	.....	60	17
103	80	67	68	57	42	18
.....	100	.....	66	.....	66	19
.....	100	.....	67	.....	57	20
.....	100	.....	68	.....	68	21
.....	100	.....	46	.....	46	22
.....	100	.....	73	.....	63	23
.....	100	.....	50	.....	40	24
.....	.....	.....	75	.....	75	25
.....	185	.....	53	.....	70	26

V-A—contd.

Crops—contd.						Serial No.
Sesamum						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			31			1
						1
	800		73		216	2
	900		63		189	3
	900		85		195	4
	400		60		210	5
	400		66		264	6
	400		69		278	7
	400		51		204	8
	400		61		204	9
						10
	400		63		253	11
	400		48		172	12
						13
	250		50		125	14
	300		53		159	15
	400		69		206	16
	800		67		184	17
	400		40		106	18
						19
	800		66		198	19
	800		68		168	20
	800		6		160	21
	800		52		174	22
	800		75		225	23
	800		81		249	24
	800		40		240	25
	800		77		164	26

TABLE

Serial No.	District	Non-food					
		Rape					
		Standard		Condition Factor		Current	
		Irrigated	Un-Irrigated	Irrigated	Un-Irrigated	Irrigated	Un-Irrigated
1	2	35					
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	.....	.....	.....	.....	.....
6	Dhule	.....	600	.....	80	.....	500
7	Jalgaon	.....	.....	.....	.....	.....	.....
	Poona Division						
8	Ahmednagar	.....	.....	.....	.....	.....	.....
9	Poona	.....	.....	.....	.....	.....	.....
10	Satara	.....	.....	.....	.....	.....	.....
11	Sangli	.....	.....	.....	.....	.....	.....
12	Sholapur	.....	.....	.....	.....	.....	.....
13	Kolhapur	.....	.....	.....	.....	.....	.....
	Aurangabad Division						
14	Aurangabad	.....	.....	.....	.....	.....	.....
15	Parbhani	.....	.....	.....	.....	.....	.....
16	Bhir	.....	350	.....	83	.....	115
17	Nanded	.....	.....	.....	.....	.....	.....
18	Osmanabad	.....	.....	.....	.....	.....	.....
	Nagpur Division						
19	Buldhana	.....	.....	.....	.....	.....	.....
20	Akola	.....	.....	.....	.....	.....	.....
21	Auravati	.....	.....	.....	.....	.....	.....
22	Yeshwantpur	.....	.....	.....	.....	.....	.....
23	Wardha	.....	.....	.....	.....	.....	.....
24	Nagpur	.....	.....	.....	.....	.....	.....
25	Bhandara	.....	.....	.....	.....	.....	.....
26	Chandrapur	.....	800	.....	76	.....	975

TABLE

Serial No.	District	Non-food				
		Linseed				Current
		Standard		Condition Factor		
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	
1	2	37				
	MAHARASHTRA STATE—contd.					
	Bombay Division					
1	Greater Bombay	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....
5	Nasik	.....	861	.....	61	.....
6	Dhulia	.....	880	.....	66	.....
7	Jalgaon	.....	867	.....	67	.....
	Poona Division					
8	Ahmednagar	.....	860	.....	69	.....
9	Poona	.....	860	.....	60	.....
10	Satara	.....	860	.....	68	.....
11	Rangli	.....	860	.....	68	.....
12	Sholapur	.....	860	.....	68	.....
13	Kolhapur	.....	.....	.....	.....	.....
	Aurangabad Division					
14	Aurangabad	.....	800	.....	67	.....
15	Parbhani	.....	800	.....	66	.....
16	Bhir	.....	800	.....	70	.....
17	Nanded	.....	870	.....	67	.....
18	Osmanabad	.....	870	.....	66	.....
	Nagpur Division					
19	Buldhana	.....	820	.....	68	.....
20	Akola	.....	800	.....	69	.....
21	Amravati	.....	830	.....	77	.....
22	Yestmal	.....	840	.....	84	.....
23	Wardha	.....	800	.....	76	.....
24	Nagpur	.....	880	.....	83	.....
25	Bhandara	.....	900	.....	80	.....
26	Chanda	.....	950	.....	80	.....

V-A—contd.

[Figures in hundreds]

Crops—contd.						Serial No.
Castor						
Standard		Condition Factor		Current		
Irrigated	Unirrigated	Irrigated	Unirrigated	Irrigated	Unirrigated	
			39			1
						1
						2
						3
						4
	400		63		948	5
	400		65		964	6
	400		66		964	7
	400		47		188	8
						9
						10
	400		66		964	11
	400		50		200	12
						13
	900		80		100	14
	900		80		100	15
	900		88		166	16
	900		89		119	17
	900		88		109	18
	400		63		248	19
	400		55		920	20
	400		77		276	21
	400		66		938	22
	400		69		972	23
	400		89		832	24
	400		73		298	25
	400		89		352	26

TABLE V-A—contd.

(Figures in hundreds)

Serial No.	District	Non-food Crops—contd.					
		Tobacco					
		Standard		Condition Factor		Current	
		Irrigated	Un-irrigated	Irrigated	Un-irrigated	Irrigated	Un-irrigated
1	2			3	4	5	6
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	820	.....	50	.....	160
6	Dhulia	.....	325	.....	66	.....	218
7	Jalgaon	.....	325	.....	54	.....	178
	Poona Division						
8	Ahmednagar	1,000	590	100	8	1,000	965
9	Poona	800	640	50	50	400	330
10	Satara	1,200	760	89	64	924	466
11	Sangli	1,300	750	87	67	1,344	608
12	Sholapur	1,200	540	55	33	660	370
13	Kolhapur	.....	750	.....	67	.....	603
	Aurangabad Division						
14	Aurangabad	.....	750	.....	59	.....	442
15	Parbhani	.....	750	.....	66	.....	498
16	Bhir	.....	750	.....	72	.....	540
17	Nanded	.....	750	.....	67	.....	502
18	Osmanabad	.....	750	.....	53	.....	416
	Nagpur Division						
19	Buldhana	.....	700	.....	68	.....	476
20	Akola	.....	.....	.....	.....	.....	.....
21	Amravati	.....	700	.....	65	.....	455
22	Yeshwantpur	.....	700	.....	54	.....	398
23	Wardha	.....	.....	.....	.....	.....	.....
24	Nagpur	.....	700	.....	75	.....	525
25	Bhandara	.....	.....	.....	.....	.....	.....
26	Chandrapur	.....	700	.....	75	.....	525

TABLE V-B

TABLE
Total outturn in tons of principal crops

Serial No.	District	Food					
		Rice	Wheat	Jowar			Bajri
				Kharif	Rabi	Total	
1	2	3	4	5	6	7	
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay	84	.....	.....	.....	.....
2	Thane	2,039	.....	.....	.....	.....
3	Kolaba	1,949	.....	.....	.....	.....
4	Ratnagiri	1,185	.....	.....	.....	.....
5	Nasik	891	891	90	912	409	
6	Dhule	127	953	469	791	1,081	
7	Jalgaon	53	190	9,217	104	9,411	
	Total	5,698	827	2,816	1,967	3,579	
Poona Division							
8	Ahmednagar	176	167	19	2,668	2,850	
9	Poona	611	194	91	1,731	1,760	
10	Satara	247	101	514	184	1,492	
11	Sangli	123	71	1,582	103	1,552	
12	Sholapur	55	133	11	8,198	8,143	
13	Kolhapur	1,912	19	636	7	2,568	
	Total	3,479	683	2,566	8,924	11,199	
Aurangabad Division							
14	Aurangabad	40	384	456	9,248	9,679	
15	Parbhani	105	237	742	1,183	1,925	
16	Bhir	61	141	257	1,119	1,422	
17	Nanded	173	101	1,278	79	1,527	
18	Osmanabad	194	275	1,081	1,309	2,454	
	Total	679	1,141	3,771	6,446	10,177	
Nagpur Division							
19	Buldhana	75	276	1,991	7	1,998	
20	Aklou	42	291	1,185	.....	1,185
21	Amravati	83	272	912	.....	912
22	Yectmal	54	114	1,184	.....	1,184
23	Wardha	16	280	68	5	116	
24	Nagpur	178	441	121	160	810	
25	Bhandara	1,273	197	18	156	1,433	
26	Chanda	1,811	185	181	88	2,090	
	Total	1,723	1,809	6,075	1,181	7,968	
	Total, Maharashtra State	12,471	4,411	16,317	17,156	3,461	

V-B.

in each district of Maharashtra State in 1962-63

[Figures in hundreds]

Crops									Serial No.
Barley	Maize	Ragi	Italian Millets	Kodra	Little Millets or Kulant	Common Millets	Other Cereals	Total Cereals	
7	8	9	10	11	12	13	14	15	
.....	.....	146	.....	1	.....	.....	67	34	1
.....	.....	144	.....	8	.....	.....	31	2,273	2
.....	.....	295	.....	139	.....	.....	60	2,151	3
.....	11	327	1	.....	.....	.....	66	1,671	4
.....	19	31	.....	96	3	.....	29	2,071	5
.....	2	1	.....	.....	.....	.....	2	2,591	6
.....	91	1,035	1	174	8	.....	995	14,159	7
.....	9	35	8	.....	.....	.....	14	4,065	8
6	5	52	1	.....	.....	.....	66	3,328	9
3	10	73	5	.....	.....	8	6	2,243	10
1	91	8	20	.....	.....	.....	5	2,528	11
2	47	1	.....	1	.....	.....	8	3,191	12
.....	36	263	8	18	.....	.....	45	2,334	13
12	127	461	62	14	.....	3	159	18,017	
.....	6	1	.....	.....	.....	.....	7	3,639	14
.....	1	.....	.....	.....	.....	.....	1	3,291	15
.....	4	.....	.....	.....	10	1	13	1,254	16
3	.....	.....	.....	1	.....	.....	6	1,457	17
6	.....	3	.....	1	4	.....	14	3,026	18
2	19	4	.....	2	21	1	41	12,641	
.....	1	.....	.....	.....	.....	.....	1	1,850	19
.....	.....	.....	.....	.....	.....	.....	1	1,578	20
.....	.....	.....	.....	3	8	.....	4	1,232	21
.....	.....	.....	.....	.....	.....	.....	1	1,373	22
.....	.....	.....	.....	.....	.....	.....	.....	644	23
.....	1	.....	.....	.....	.....	.....	.....	4,433	24
.....	4	.....	.....	1	.....	.....	.....	2,078	25
.....	8	1	.....	4	2	.....	.....	2,607	26
.....	14	1	.....	17	14	.....	7	19,965	
24	192	1,501	43	907	61	4	482	57,519	

TABLE

serial No.	District	Food					
		Gram	Tur	Green Gram (Mug)	Black Gram (Udid)	Horse Gram	Masur
1	2	16	17	18	19	20	21
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thana	4	11	.....	14	1	.....
3	Kolaba	8	8	8	8	.....	.....
4	Ratnagiri	.....	1	1	8	15	.....
5	Nasik	79	45	25	27	150	7
6	Dhule	47	51	28	54	43	.....
7	Jalgaon	14	79	183	404	16	.....
	Total	105	189	237	581	225	7
Poona Division							
8	Ahmednagar	77	80	43	4	81	.....
9	Poona	90	80	4	9	80	1
10	Satara	65	51	12	23	12	.....
11	Sangli	54	118	8	20	43	.....
12	Sholapur	61	191	14	2	2	.....
13	Kolhapur	9	47	1	7	23	1
	Total	355	515	77	68	141	3
Aurangabad Division							
14	Aurangabad	159	125	911	145	61	1
15	Parbhani	107	178	155	47	1	18
16	Bhir	170	30	91	29	.....	2
17	Nanded	87	137	68	28	.....	1
18	Osmanabad	20	20	2	16	.....	1
	Total	553	600	1317	241	65	23
Nagpur Division							
19	Buldhana	35	155	19	43	10	1
20	Akola	60	149	17	69	.....	9
21	Muravati	37	25	23	4	.....	4
22	Yeotmal	28	27	27	15	1	1
23	Wardha	19	22	23	.....	2	.....
24	Nagpur	25	24	4	2	4	1
25	Bhindara	49	51	1	59	8	1
26	Chanda	48	52	23	26	21	1
	Total	301	1,524	211	214	67	11
	Total, Maharashtra State	1,117	3,717	1,122	1,167	498	43

V-B—contd.

[Figures in thousands]

Crops—contd.						Non-food crops				Serial No.
Other Pulses	Total Pulses	Total Food-grains	Sugar-cane (401)	Chillies	Potatoes	Cotton in bales of 302 lb. each	Groundnut	Sesamum		
22	23	24	25	26	27	28	29	30		
		34							1	
6	38	2,311	1	2				2	2	
29	30	4,181		4				3	3	
8	33	1,714	4	12			3	15	4	
31	375	3,433	510	31	47	200	854	2	5	
12	29	2,361	72	97		655	516	20	6	
41	691	2,581	49	63	1	2,273	691	17	7	
124	1,110	16,578	641	214	48	3,128	2,116	59		
15	960	4,815	3,137	32	72	505	247	4	8	
30	214	2,022	1,021	15	109	106	342	6	9	
24	252	2,425	5,275	18	288	4	797		10	
7	311	2,224	651	52	2	64	764	5	11	
64	337	2,331	412	37		141	507	8	12	
15	171	2,182	2,171	29	1	11	638		13	
207	1,465	19,611	6,524	173	671	274	2,300	23		
25	761	4,470	228	42	1	764	281	10	14	
53	541	2,242	116	19		960	163	4	15	
37	282	2,113	106	21		297	606	12	16	
5	235	2,172	20	72		911	155	5	17	
17	584	3,620	24	40	1	256	723	14	18	
137	2,221	15,163	722	234	2	3,118	1,959	45		
6	263	1,916	22	12		1,205	120	4	19	
9	312	1,247	7	10		1,834	142	5	20	
4	413	1,275	2	76		1,362	142	6	21	
8	442	1,242	3	31		1,157	108	15	22	
4	250	1,184	1	12		322	4	23	23	
34	330	1,768	2	48	2	246	46	22	24	
142	311	2,402	5	16	7		2	7	25	
107	323	2,130	13	54		67		72	26	
316	2,743	12,708	77	259	9	5,722	662	150		
284	2,148	65,000	10,088	852	630	12,872	7,942	217		

TABLE V-B—concl'd.

[Figures in hundreds]

Serial No.	District	Non-food crops					Serial No.
		Rape	Mustard	Linseed	Castor	Tobacco	
1	2	31	32	33	34	35	1
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay	.....	.....	.....	.....	.....	1
2	Thane	.....	.....	.....	.....	.....	2
3	Kolaba	.....	.....	.....	.....	.....	3
4	Batnagiri	.....	.....	.....	.....	.....	4
5	Nasik	.....	2	.....	.....	.....	5
6	Dhulia	.....	.....	1	1	.....	6
7	Jalgaon	.....	.....	1	.....	.....	7
	Total	.....	2	2	1	.....
Poona Division							
8	Ahmednagar	.....	.....	2	.....	5	8
9	Poona	.....	.....	.....	.....	.....	9
10	Satara	.....	.....	1	.....	2	10
11	Sangli	.....	.....	.....	.....	47	11
12	Sholapur	.....	.....	2	.....	.....	12
13	Kolhapur	.....	.....	.....	.....	48	13
	Total	.....	.....	6	.....	109	
Aurangabad Division							
14	Aurangabad	.....	1	26	1	0	14
15	Parbhani	.....	1	41	.....	1	15
16	Bhir	.....	1	7	.....	1	16
17	Nanded	.....	1	20	1	.....	17
18	Osmanabad	.....	.....	40	1	2	18
	Total	.....	4	117	3	6	
Nagpur Division							
19	Buldhana	.....	1	4	.....	.....	19
20	Akola	.....	1	19	.....	.....	20
21	Amravati	.....	.....	17	.....	.....	21
22	Yeastmal	.....	.....	12	.....	.....	22
23	Wardha	.....	.....	22	.....	.....	23
24	Nagpur	.....	.....	71	1	.....	24
25	Bhandara	.....	.....	101	.....	.....	25
26	Chanda	.....	.....	63	1	2	26
	Total	.....	2	217	2	2	
	Total, Maharashtra State	.....	8	475	6	117	

TABLE VI

S Q) 1039-1-9

TABLE
Statement showing the farm (harvest) prices of certain
[Prices are in rupees and

Serial No.	District	Rice (Paddy)		Wheat		Jowar	
		Current year	Last year	Current year	Last year	Current year	Last year
		✓ 3		✓ 4		✓ 5	
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	18.19	17.98	---	-----	-----	-----
2	Thana	---	---	---	-----	-----	-----
3	Kolaba	15.71	14.14	---	-----	-----	-----
4	Ratnagiri	19.68	18.00	---	-----	-----	-----
5	Nasik	15.45	12.61	19.21	20.08	14.16	14.23
6	Dhulia	19.50	17.38	19.00	19.72	16.39	18.64
7	Jalgaon	22.93	17.11	15.99	19.64	19.72	19.04
	Average	14.82	15.88	19.06	19.78	18.94	18.47
	Poona Division						
8	Ahmednagar	18.48	16.31	20.77	22.79	14.92	14.38
9	Poona	15.82	17.21	22.06	20.80	16.40	16.69
10	Satara	14.64	16.39	22.84	21.27	14.85	16.61
11	Panaji	13.44	17.89	22.88	23.77	14.37	16.27
12	Shelapur	---	13.20	19.18	21.70	17.27	14.76
13	Kolhapur	15.15	17.74	-----	21.80	19.98	16.16
	Average	15.76	16.44	21.17	22.02	16.14	16.80
	Aurangabad Division						
14	Aurangabad	13.47	12.87	20.93	17.7	12.40	12.74
15	Parbhani	-----	11.85	21.25	20.95	12.96	12.40
16	Bhir	---	15.05	---	21.04	-----	14.78
17	Nanded	14.60	12.31	20.20	18.75	16.27	12.85
18	Osmanabad	---	12.95	17.6	16.71	15.15	13.76
	Average	14.89	12.41	19.74	19.61	16.88	15.76
	Nagpur Division						
19	Buldana	---	20.00	20.81	21.40	13.61	14.39
20	Akola	---	15.67	17.39	20.89	13.19	13.88
21	Amravati	---	-----	16.03	19.05	8.68	14.94
22	Yeotmal	---	-----	21.09	20.71	13.89	13.53
23	Wardha	---	-----	15.88	17.00	10.18	11.17
24	Nagpur	---	11.25	14.76	18.75	11.05	12.71
25	Bhandara	12.06	10.80	16.60	16.10	10.00	11.66
26	Chanda	---	13.00	---	19.87	-----	9.90
	Average	12.06	11.66	17.13	19.08	11.77	13.23
	Maharashtra State Average	14.26	13.96	19.18	19.77	15.04	14.10

VI

Commodities in the Maharashtra State for 1962-63

Paise per Maund of 82-2/7 lb.]

Bajri		Barely		Ragi (Nachani)		Maize		Serial No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
6	7	8	9	10	11	12	13	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	
.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	19-00	.....	.....	.....	2
.....	.....	.....	.....	15-24	17-74	.....	.....	3
16-08	16-04	.....	.....	13-58	14-08	18-00	11-26	4
15-60	16-11	.....	.....	.....	.....	.....	14 15	5
12-82	14-17	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	7
16-33	16-33	.....	.....	14-07	15-62	14-00	13-07	
.....	
16-76	17-74	.....	.....	.....	18-07	10-01	9-00	8
20-08	19-00	.....	19-50	.....	16-67	14-80	.....	9
16-60	16-57	.....	18-59	13-17	14-71	13-76	14-68	10
17-79	14-98	.....	.....	.....	.....	11-45	12-25	11
.....	15-45	.....	18-00	.....	.....	.....	11-4	12
.....	14-50	.....	.....	.....	15-43	.....	14-60	13
.....	
17-15	17-48	.....	16-73	13-17	15-21	12-04	12-64	
.....	
17-01	16-99	.....	.....	.....	.....	.....	11-26	14
.....	16-39	.....	16-25	.....	.....	.....	.....	15
16-84	18-22	.....	.....	.....	.....	.....	10-47	16
18-07	12-00	.....	16-58	.....	.....	.....	.....	17
.....	12-59	.....	11-96	.....	10-50	.....	10-25	18
.....	
17-68	16-43	.....	13-85	.....	10-50	.....	10-80	
.....	
17-30	12-49	.....	.....	.....	.....	.....	20-00	19
15-34	17-00	.....	.....	.....	.....	.....	.....	20
.....	11-80	.....	.....	.....	.....	.....	.....	21
15-17	16-28	.....	.....	.....	.....	.....	.....	22
16-54	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	12-50	26
.....	
15-75	16-09	.....	.....	.....	.....	.....	14-00	
.....	
16-56	18-07	.....	15-06	14-03	15-48	19-43	12-55	

TABLE

[Prices are in rupees and Pais⁶

Serial No.	District	Kodra		Turdai		Gram	
		Current year	Last year	Current year	Last year	Current year	Last year
		10	11	12	13		
		Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	MAHARASHTRA STATE						
	Bombay Division						
1	Greater Bombay	.....	.....	.....	.....	.....	.....
2	Thane	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	93.00	.....
4	Ratnagiri	.....	.....	.....	.....	.....	.....
5	Nasik	.....	.....	93.17	91.75	17.24	15.69
6	Dhulia	.....	9.45	25.58	23.27	18.64	18.09
7	Jalgaon	.....	.....	26.47	23.23	15.24	16.00
	Average	.....	9.45	25.36	27.80	17.70	16.97
	Poona Division						
8	Ahmednagar	.....	.....	22.27	22.14	16.26	17.97
9	Poona	.....	.....	19.00	21.25	17.24	18.10
10	Satara	.....	.....	25.05	.....	16.24	18.57
11	Sangli	.....	.....	20.28	27.26	16.60	15.28
12	Sholapur	.....	.....	22.66	22.60	12.61	15.29
13	Kolhapur	.....	7.75	.....	26.00	.....	18.19
	Average	.....	7.75	22.15	25.00	16.49	17.23
	Aurangabad Division						
14	Aurangabad	.....	.....	21.63	21.05	16.46	16.26
15	Parbhani	.....	.....	.....	21.68	17.58	20.82
16	Bhir	.....	.....	.....	20.61	15.23	16.14
17	Nanded	.....	.....	.....	19.22	15.07	14.08
18	Osmanabad	.....	.....	21.23	19.22	15.26	14.44
	Average	.....	.....	21.27	20.14	16.60	16.22
	Nagpur Division						
19	Huldhana	.....	.....	.....	20.45	.....	16.56
20	Akola	.....	.....	21.85	19.48	.....	16.83
21	Amraoti	.....	.....	23.44	24.09	13.89	13.10
22	Yestmal	.....	.....	.....	.....	.....	17.23
23	Wardha	.....	.....	.....	18.00	13.78	18.60
24	Nagpur	.....	.....	20.40	21.25	14.92	20.25
25	Bhandara	.....	8.00	.....	21.10	16.17	15.44
26	Chanda	.....	.....	.....	24.00	.....	17.67
	Average	.....	8.00	22.24	20.66	14.94	16.74
	Maharashtra State Average	.....	8.70	22.62	21.76	16.18	16.69

VI—contd.

per maund of 82-2/7 lb.]

Cotton (Un-ginned)		Sugar Raw (Gul)		Potatoes		Groundnut		Serial No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
✓ 13		✓ 14		15		✓ 16	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	
...	...	...	...	...	...	...	...	1
...	...	...	...	...	...	...	...	2
...	...	...	...	...	...	...	...	3
...	...	...	...	...	...	82.80	...	4
41.80	55.00	91.07	14.58	13.39	18.24	30.74	18.90	5
44.89	40.59	...	1.24	...	...	22.80	24.66	6
48.99	40.82	26.49	18.78	...	...	24.10	26.83	7
44.91	41.71	92.35	15.9	13.89	15.24	29.63	22.77	
47.49	34.88	21.90	14.02	15.13	15.93	25.47	21.98	8
51.80	50.82	22.23	15.10	19.75	17.50	27.8	26.99	9
...	47.50	14.95	16.81	15.28	...	24.70	21.89	10
40.91	47.45	23.61	18.87	18.80	22.50	23.51	22.31	11
...	52.12	...	13.56	...	...	22.92	22.74	12
...	36.75	21.87	16.28	...	17.00	...	22.68	13
47.65	42.54	21.50	15.22	15.32	11.27	23.70	23.71	
44.02	34.98	...	13.48	...	...	25.79	22.70	14
35.77	37.52	...	11.21	...	...	19.92	18.08	15
...	31.58	...	14.77	...	...	23.18	22.11	16
42.01	35.51	21.25	12.72	...	...	22.61	22.59	17
...	26.08	...	13.5	...	...	...	21.02	18
40.62	34.95	20.35	13.31	...	...	22.27	22.29	
...	22.46	...	16.00	...	...	27.20	...	19
...	20.27	...	21.50	...	...	...	22.39	20
38.04	24.65	...	...	...	...	20.24	19.75	21
...	41.78	...	...	...	...	...	23.00	22
42.01	31.11	...	...	...	...	17.92	...	23
45.88	42.81	19.98	21.00	14.00	19.95	21.48	22.31	24
...	18.0	...	23.23	...	14.00	...	22.00	25
...	...	...	...	...	...	...	...	26
32.98	20.16	12.93	19.37	14.00	15.05	23.05	22.96	
42.88	21.18	21.55	15.07	17.98	15.28	22.20	22.16	

[Prices are in rupees and Paise

Serial No.	District	Castorseed		Linseed		Rape and Mustard		Sesamum	
		Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year
1		✓ 17		✓ 15		19		✓ 20	
	MAHARASHTRA STATE	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division								
1	Greater Bombay	.....	.....	.....	.....	.....	.....	.....	.....
2	Thana	.....	.....	.....	.....	.....	.....	.....	.....
3	Kolaba	.....	.....	.....	.....	.....	.....	.....	.....
4	Ratnagiri	.....	.....	.....	.....	.....	.....	.....	.....
5	Nasik	.....	.....	.....	.....	21-1	22-40	32-53	37-87
6	Dhulia	21-20	24-99	.....	23-50	.....	.....	33-67	45-50
7	Jalgaon	.....	.....	.....	.....	.....	.....	31-66	24-00
	Average	21-29	24-93	.....	28-50	31-01	32-47	37-71	41-97
	Poona Division								
8	Ahmednagar	.....	.....	.....	21-21	.....	.....	32-93	.....
9	Poona	.....	.....	.....	.....	.....	.....	.....	.....
10	Satara	.....	.....	.....	.....	.....	.....	.....	.....
11	Sangli	.....	.....	.....	.....	.....	.....	40-70	42-92
12	Sholapur	.....	.....	.....	25-44	.....	.....	.....	3-54
13	Kolhapur	.....	.....	.....	.....	.....	.....	.....	.....
	Average	.....	.....	.....	23-67	.....	.....	37-25	40-81
	Aurangabad Division								
14	Aurangabad	.....	18-29	26-21	24-50	.....	.....	.....	20-25
15	Parbhani	.....	.....	30-92	27-17	30-71	30-18	48-61	44-67
16	Bhir	.....	.....	.....	22-51	.....	31-50	.....	37-24
17	Nanded	17-37	12-50	24-21	23-71	.....	32-47	31-20	22-05
18	Osmunabad	.....	28-50	24-24	21-26	.....	.....	.....	4-71
	Average	17-3	19-66	26-76	24-46	31-7	32-23	39-8	33-32
	Nagpur Division								
19	Buldhana	.....	.....	.....	.....	.....	35-81	.....	31-27
20	Akola	.....	.....	25-64	23-81	.....	31-17	.....	39-00
21	Auravati	.....	.....	.....	23-26	.....	.....	.....	26-87
22	Yectnal	.....	.....	.....	.....	.....	.....	.....	45-85
23	Wardha	.....	.....	25-82	24-09	.....	.....	.....	58-00
24	Nagpur	.....	.....	23-50	22-70	.....	.....	.....	37-00
25	Bhandara	.....	.....	24-00	21-10	.....	.....	.....	26-18
26	Chandla	.....	.....	.....	22-00	.....	.....	.....	37-00
	Average	.....	.....	25-89	23-41	.....	34-7	.....	33-16
	Overall Average, Maharashtra State	19-27	21-72	22-22	28-18	32-01	32-32	37-27	37-01

* The price of coconut is reported for 100 nuts.

per maund of 82-2/7 lbs.]

Tobacco		Mesta		Chillies		Coconut		Arecaut		Serial No.
Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	Current year	Last year	
✓ 91		92		✓ 23						
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs.	Rs. P.	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	261-67	.....	2
.....	.....	.....	.....	.....	.....	31-00	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	82-50	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	82-60	.....	31-00	.....	261-67	.....	7
.....	144-50	.....	.....	75-18	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	78-50	.....	.....	.....	.....	.....	9
.....	125-00	15-33	.....	.....	77-31	.....	.....	.....	.....	10
70-92	78-19	.....	14-95	84-10	.....	.....	.....	.....	.....	11
100-00	80-00	.....	10-80	.....	.....	.....	.....	.....	.....	12
82-25	84-10	.....	10-00	.....	.....	.....	.....	.....	.....	13
77-84	85-20	15-31	10-25	81-69	77-21	.....	.....	.....	.....	13
.....	120-27	.....	5-08	.....	.....	.....	.....	.....	.....	14
.....	131-33	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	175-00	.....	9-85	.....	.....	.....	.....	.....	.....	16
.....	.....	10-97	8-82	79-15	.....	.....	.....	.....	.....	17
.....	60-00	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	125-16	10-57	9-01	79-15	.....	.....	.....	.....	.....	18
.....	.....	.....	15-00	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	12-00	.....	104-68	.....	.....	.....	.....	20
.....	.....	.....	.....	94-78	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	164-00	.....	.....	105-00	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	90-00	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	100-00	.....	.....	.....	.....	25
.....	164-00	.....	13-62	62-51	98-09	.....	.....	.....	.....	26
77-84	86-07	10-99	9-53	85-65	94-00	31-00	.....	261-67	.....	26

TABLE

Statement showing the average daily labour in each District of the

Serial No.	District	July 1962					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsman
		Carpenter	Blacksmith	Cobbler			
1	2	3	4	5	6	7	8
	MAHARASHTRA STATE	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay ...	6-56	5-33	5-33	2-05	2-70	2-50
2	Thana ...	4-79	4-75	4-10	1-54	1-44	1-11
3	Kolaba ...	3-86	3-64	2-75	1-68	1-54	0-93
4	Ratnagiri ...	3-76	2-72	2-50	1-77	1-63	1-25
5	Nasik ...	3-35	3-04	2-84	1-33	1-19	0-97
6	Dhulia ...	3-30	3-32	2-62	1-33	1-15	0-98
7	Jalgaon ...	3-53	3-12	2-82	1-58	1-56	1-05
	Poona Division						
8	Ahmednagar ...	3-35	3-50	2-72	1-73	1-62	1-32
9	Poona ...	4-07	3-58	3-43	1-77	1-35	0-90
10	Satara ...	3-31	3-57	2-36	1-54	1-31	1-21
11	Sangli ...	3-33	3-10	2-60	1-45	1-42	1-50
12	Sholapur ...	3-64	3-54	2-68	1-52	1-53	0-84
13	Kolhapur ...	3-37	3-15	2-77	1-37	1-37	1-17
	Aurangabad Division						
14	Aurangabad ...	3-43	3-23	2-71	1-62	1-37	1-32
15	Parbhani ...	2-93	2-74	2-44	1-23	1-34	0-81
16	Bhir ...	3-25	2-57	2-37	2-05	1-32	1-35
17	Nanded ...	3-25	3-14	2-02	1-25	1-09	1-00
18	Osmanabad ...	2-65	2-05	2-09	1-32	1-20	0-82
	Nagpur Division						
19	Buldhana ...	3-00	3-00	2-55	1-17	0-62	0-87
20	Akola ...	2-95	2-37	2-37	1-44	1-25	1-21
21	Amraoti ...	3-58	3-52	3-02	1-52	1-33	1-14
22	Yeotmal ...	2-68	2-67	1-97	1-24	1-13	1-08
23	Wardha ...	3-50	2-83	2-33	1-51	1-30	1-00
24	Nagpur ...	4-03	3-60	2-60	1-70	2-10	1-50
25	Bhandara ...	3-50	2-83	2-60	2-00	1-73	1-30
26	Chanda ...	3-19	2-12	2-02	1-22	1-22	1-04
	Maharashtra State Average.	3-52	3-22	2-51	1-52	1-43	1-13

VII—

wages paid to agricultural and skilled
Maharashtra State for the year 1962-63

August 1962							Serial No. 1
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdman		
Carpenter	Blacksmith	Cobbler					
9	10	11	12	13	14		
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
6-66	6-33	6-33	2-66	2-70	2-50	1	
4-71	4-25	4-06	1-54	1-40	1-16	2	
3-90	3-53	2-69	1-63	1-44	0-98	3	
3-38	2-53	2-10	1-87	1-80	1-42	4	
3-25	3-04	3-10	1-36	1-10	1-00	5	
3-20	3-49	2-83	1-33	1-16	1-00	6	
3-50	3-12	2-90	1-56	1-52	1-04	7	
3-81	3-46	2-83	1-73	1-54	1-21	8	
3-75	3-66	3-50	1-87	1-83	0-98	9	
4-00	3-57	2-56	1-64	1-31	1-29	10	
3-25	3-10	2-60	1-46	1-50	1-57	11	
3-64	3-51	2-68	1-54	1-57	0-84	12	
3-37	3-21	2-78	1-37	1-27	1-17	13	
3-70	3-35	2-65	1-65	1-44	0-97	14	
2-82	2-67	2-21	1-46	1-32	1-13	15	
3-11	2-57	2-50	1-46	1-32	1-55	16	
3-25	3-14	2-66	1-19	1-09	1-00	17	
2-89	2-70	1-95	1-84	1-27	0-89	18	
3-05	3-01	2-55	1-30	0-97	0-97	19	
2-58	2-88	2-33	1-23	1-17	1-21	20	
2-58	2-75	2-08	1-53	1-26	1-23	21	
2-48	2-68	1-91	1-60	1-13	1-42	22	
2-60	2-31	2-33	1-60	1-10	1-50	23	
4-20	3-60	2-60	1-60	2-19	1-20	24	
3-60	2-83	2-33	2-10	1-76	1-60	25	
3-12	3-00	2-09	1-37	1-25	1-00	26	
3-58	3-25	2-78	1-66	1-43	1-21		

TABLE

		September 1962					
		Normal No. of working hours—8					
Serial No.	District	Skilled labour			Field Labour	Other Agricultural labour	Herdsman
		Carpenter	Black-smith	Cobbler			
1	2	15	16	17	18	19	20
MAHARASHTRA STATE—contd.		Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
Bombay Division							
1	Greater Bombay ..	7.00	5.56	5.00	2.53	2.66	3.00
2	Thana ...	4.71	4.54	4.00	1.54	1.39	1.05
3	Kolaba ...	4.04	3.56	2.75	1.75	1.54	0.76
4	Batnagiri ...	3.98	2.54	2.37	1.90	1.73	1.42
5	Nasik ...	3.31	3.71	3.21	1.35	1.31	1.07
6	Dhule ..	3.40	3.37	2.44	1.85	1.14	0.96
7	Jalgaon ..	3.31	3.09	2.66	1.42	1.46	1.19
Poona Division							
8	Ahmednagar ...	3.77	3.53	2.69	1.65	1.24	1.23
9	Poona ...	4.14	3.77	3.48	1.63	1.32	1.00
10	Satara ...	4.02	3.55	3.06	1.57	1.28	1.23
11	Sangli ...	3.17	3.10	2.50	1.46	1.42	1.25
12	Sholapur ...	3.54	3.54	2.68	1.45	1.49	0.59
13	Kolhapur ...	3.33	3.17	2.79	1.29	1.25	1.17
Aurangabad Division							
14	Aurangabad ...	3.41	3.02	2.37	1.56	1.37	0.56
15	Parbhani ...	2.07	2.83	2.54	1.51	1.45	0.92
16	Bhir ...	3.46	2.71	2.75	1.54	1.46	1.62
17	Nanded ...	3.22	3.12	2.50	1.22	1.12	1.05
18	Osmanabad ...	2.91	2.86	2.11	1.45	1.22	1.03
Nagpur Division							
19	Buldhana ..	3.70	3.20	2.65	1.35	1.07	1.00
20	Akola ...	2.92	2.2	2.08	1.48	1.45	1.46
21	Amravati ...	3.33	3.65	3.91	1.63	1.33	1.27
22	Yavatmal ...	2.72	2.54	1.92	1.26	1.11	1.19
23	Wardha ...	3.40	2.53	2.37	1.50	1.42	1.50
24	Nagpur ...	4.20	3.60	2.63	1.50	2.10	1.0
25	Bhandara ...	3.22	2.7	2.23	1.23	1.27	1.25
26	Chanda ...	3.22	2.22	2.57	1.46	1.29	1.00
Average, Maharashtra State		3.62	3.22	2.79	1.57	1.45	1.28

VII—contd.

October 1962							Serial No.
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdsman	1	
Carpenter	Blacksmith	Cobbler					
21	22	23	24	25	26		
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
7-83	5-83	5-38	2-83	2-50	2-75	1	
4-71	4-64	3-96	1-59	1-44	1-41	2	
4-11	3-44	2-78	1-67	1-52	0-80	3	
3-28	2-91	2-62	1-93	1-73	1-42	4	
3-27	3-04	3-05	1-31	1-27	1-02	5	
3-36	3-52	2-57	1-37	1-19	1-07	6	
3-21	3-00	2-64	1-44	1-46	1-32	7	
3-92	3-68	2-77	1-73	1-58	1-29	8	
4-14	3-79	3-06	1-75	1-44	2-02	9	
4-4	3-67	3-09	1-59	1-31	1-25	10	
3-17	3-10	2-20	1-37	1-42	1-25	11	
3-64	3-64	2-68	1-46	1-41	0-89	12	
3-18	3-25	2-77	1-23	1-26	1-17	13	
3-44	3-23	2-85	1-69	1-46	0-56	14	
3-07	2-84	1-94	1-24	1-27	1-03	15	
3-25	2-71	2-79	1-43	1-44	1-65	16	
3-10	3-12	2-10	1-31	1-19	1-05	17	
2-05	2-80	2-23	1-45	1-25	0-99	18	
3-26	3-25	2-89	1-27	1-05	1-05	19	
2-94	2-87	2-17	1-46	1-21	1-37	20	
3-46	3-60	2-92	1-54	1-23	1-15	21	
3-10	2-57	1-98	1-32	1-14	1-04	22	
2-38	2-67	2-33	1-00	1-42	1-60	23	
4-20	3-60	2-60	1-70	2-10	1-50	24	
2-33	3-60	3-33	1-83	1-67	1-25	25	
3-23	3-59	2-59	1-46	1-29	1-00	26	
3-64	3-26	2-56	1-55	1-43	1-21		

TABLE

Serial No.	District	November 1962					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsman
		Carpenter	Blacksmith	Cobbler			
97	98	99	30	31	32		
	Bombay Division—contd.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
1	Greater Bombay	6-66	6-88	6-33	2-33	1-53	2-75
2	Thana	4-62	4-54	2-95	1-64	1-48	1-10
3	Kelaba	4-07	3-47	2-71	1-72	1-56	0-83
4	Batnagiri	2-38	2-32	2-50	1-00	1-01	1-42
5	Nasik	2-35	2-11	2-15	1-03	1-27	1-01
6	Dhulia	3-40	2-57	2-27	1-42	1-24	1-01
7	Jalgaon	3-31	2-02	2-78	1-57	1-54	1-02
	Poona Division						
8	Ahmednagar	4-04	3-07	2-04	1-81	1-62	1-29
9	Poona	4-07	2-71	2-46	1-20	1-37	1-02
10	Satara	2-95	2-52	2-03	1-59	1-25	1-18
11	Sangli	2-59	2-30	2-20	2-46	1-50	1-50
12	Sholapur	2-52	2-59	2-17	1-62	1-42	0-89
13	Kolhapur	2-48	2-12	2-72	1-31	1-22	1-17
	Aurangabad Division						
14	Aurangabad	2-69	2-40	2-42	1-70	1-35	2-2
15	Parbhani	2-02	2-74	2-22	1-27	1-19	1-13
16	Bhir	2-32	2-28	2-22	1-71	1-53	1-52
17	Nanded	2-19	2-12	2-26	1-21	1-19	1-05
18	Osmanabad	2-27	2-22	2-14	1-45	1-26	1-19
	Nagpur Division						
19	Buldhana	2-10	2-15	2-00	1-20	1-15	1-10
20	Akola	2-22	2-23	2-42	1-43	1-21	1-27
21	Amravati	2-22	2-21	2-02	1-22	1-42	1-21
22	Yeshwantpur	2-22	2-25	2-00	1-22	1-22	1-12
23	Wardha	2-02	2-22	2-22	1-20	1-41	1-20
24	Nagpur	4-21	2-21	2-20	1-27	2-10	1-20
25	Bhandara	2-22	2-22	2-20	2-02	1-75	1-20
26	Chanda	2-22	2-22	2-20	1-45	1-27	1-20
	Maharashtra State average	2-55	2-24	2-27	1-39	1-42	1-25

VII--contd.

December 1962							Serial No.
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdsman		
Carpenter	Blacksmith	Cobbler					
33	34	35	36	37	38	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
6.85	5.50	4.89	2.29	9.88	2.75	1	
4.69	4.45	3.95	1.84	1.78	1.10	2	
4.04	3.37	2.75	1.69	1.60	0.73	3	
3.25	2.61	2.50	1.90	1.69	1.69	4	
3.21	3.11	3.25	1.23	1.99	1.09	5	
3.20	3.49	2.87	1.42	1.24	1.01	6	
3.33	3.02	2.71	1.56	1.63	1.12	7	
3.99	3.69	3.04	1.61	1.68	1.29	8	
4.07	3.70	3.46	1.75	1.45	1.00	9	
2.91	3.51	3.08	1.57	1.88	1.13	10	
3.59	2.10	2.80	1.60	1.64	1.53	11	
3.68	3.45	2.93	1.54	1.62	0.93	12	
3.46	3.17	2.29	1.81	1.23	1.17	13	
3.35	2.31	1.19	1.66	1.27	0.65	14	
3.06	2.77	2.23	1.37	1.19	1.03	15	
3.39	2.71	2.23	1.61	1.64	1.55	16	
3.12	3.12	2.50	1.22	1.22	1.03	17	
2.77	2.73	2.11	1.45	1.29	1.01	18	
3.20	3.20	3.00	1.30	1.20	1.30	19	
3.00	2.01	2.64	1.42	1.29	1.12	20	
3.69	3.69	3.09	1.63	1.46	1.21	21	
2.28	2.51	2.04	1.52	1.27	1.21	22	
3.08	2.69	2.17	1.60	1.41	1.23	23	
4.20	3.60	2.20	1.61	2.10	1.60	24	
3.53	2.83	3.50	2.08	1.75	1.53	25	
3.53	3.13	2.50	1.46	1.29	1.00	26	
3.62	3.21	2.83	1.20	1.50	1.25		

TABLE

Serial No.	District	January 1963					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdman
		Carpenter	Black-smith	Cobbler			
39	40	41	42	43	44		
1	2	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	MAHARASHTRA STATE—contd.						
	Bombay Division						
1	Greater Bombay ...	6-83	5-33	4-80	2-83	2-53	2-75
2	Thana ...	4-62	4-45	3-95	1-64	1-48	1-10
3	Kolaba ...	3-59	3-14	2-16	1-56	1-43	0-69
4	Ratnagiri ...	3-38	2-53	2-56	1-74	1-71	1-25
5	Nasik ...	3-35	3-23	3-20	1-38	1-27	1-17
6	Dhulia ...	3-15	3-37	2-94	1-42	1-24	0-96
7	Jalgaon ...	3-45	3-12	2-73	1-52	1-43	1-32
	Poona Division						
8	Ahmednagar ...	4-0	3-73	3-61	1-51	1-59	1-12
9	Poona ...	4-11	3-99	3-33	2-05	1-49	0-59
10	Satara ...	3-83	3-52	2-94	1-57	1-25	1-21
11	Sangli ...	3-62	3-20	2-50	1-50	1-53	1-63
12	Sholapur ...	3-73	3-54	2-91	1-65	1-61	0-95
13	Kolhapur ...	3-48	2-12	2-95	1-37	1-23	1-20
	Aurangabad Division						
14	Aurangabad ...	3-50	3-12	2-26	1-69	1-43	1-01
15	Parbhani ...	3-04	2-98	2-18	1-23	1-13	1-23
16	Bhir ...	3-29	2-68	2-41	1-69	1-13	1-56
17	Nanded ...	3-22	3-15	2-50	1-25	1-12	1-0
18	Osmanabad ...	2-83	2-94	2-11	1-41	1-19	1-00
	Nagpur Division						
19	Buldhana ...	3-30	3-40	2-39	1-30	1-36	1-30
20	Akola ...	3-74	2-26	2-50	1-2	1-42	1-21
21	Amraoti ...	3-61	3-62	3-00	1-71	1-53	1-21
22	Yectmal ...	3-16	2-63	2-12	1-40	1-23	1-14
23	Wardha ...	3-08	2-64	2-17	1-50	1-41	1-50
24	Nagpur ...	4-20	3-60	2-80	1-51	2-10	1-50
25	Bhandara ...	3-50	2-67	3-50	1-78	1-59	1-50
26	Chanda ...	3-65	3-53	2-12	1-46	1-25	1-00
	Maharashtra State Average	3-58	3-33	2-81	1-63	1-48	1-25

VII—contd.

February 1963							Serial No.
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdaman	1	
Carpenter	Blacksmith	Cobbler					
45	46	47	48	49	50		
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
6.50	5.00	4.16	2.53	2.23	2.75	1	
4.71	4.45	3.95	1.64	1.48	1.10	2	
3.68	3.14	2.42	1.64	1.46	0.75	3	
3.45	2.61	2.50	1.75	1.71	1.25	4	
3.31	3.04	3.10	1.38	1.27	0.92	5	
3.20	3.37	3.37	1.42	1.24	0.96	6	
3.42	3.12	2.69	1.44	1.42	1.08	7	
4.00	3.65	3.04	1.77	1.54	1.37	8	
4.07	3.68	3.29	1.85	1.35	0.91	9	
3.95	3.52	2.94	1.69	1.28	1.18	10	
3.67	3.70	2.50	1.34	1.62	1.50	11	
3.73	3.54	2.55	1.63	1.65	0.74	12	
3.45	3.12	2.72	1.31	1.25	1.20	13	
3.48	3.12	2.40	1.79	1.50	1.02	14	
2.95	2.62	2.22	1.35	1.48	1.22	15	
3.12	2.62	2.75	1.20	1.42	1.45	16	
3.25	3.16	2.55	1.25	1.12	1.02	17	
2.66	2.62	2.14	1.42	1.22	0.62	18	
3.30	3.40	2.90	1.25	1.25	1.27	19	
3.04	2.98	2.62	1.67	1.57	1.22	20	
3.62	3.62	3.00	1.71	1.60	1.31	21	
3.10	2.52	1.60	1.47	1.12	1.15	22	
3.08	2.52	2.17	1.51	1.41	1.50	23	
4.40	3.50	3.10	1.50	2.10	1.50	24	
3.50	2.67	2.50	1.75	1.52	1.50	25	
3.63	3.52	2.42	1.42	1.25	1.00	26	
3.66	3.30	2.81	1.60	1.42	1.22		

TABLE

Serial No.	District	March 1963					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsmen
		Carpenter	Blacksmith	Cobbler			
1	2	51	52	53	54	55	56
	MAHARASHTRA STATE—contd.						
	Bombay Division	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
1	Greater Bombay ...	6-66	5-16	4-23	2-23	2-50	2-63
2	Thana ...	4-71	4-45	3-96	1-64	1-53	1-14
3	Kolaba ...	3-95	3-18	2-59	1-71	1-54	0-75
4	Ratanagiri ...	3-62	2-61	2-60	1-78	1-70	1-95
5	Nasik ...	3-38	3-37	3-18	1-37	1-31	1-00
6	Dhulia ...	3-20	3-37	2-37	1-43	1-34	0-96
7	Jalgaon ...	3-54	3-15	2-85	1-48	1-43	1-01
	Poona Division						
8	Ahmednagar ...	3-25	3-50	2-96	1-77	1-58	1-37
9	Poona ...	3-34	3-79	3-31	1-82	1-45	1-00
10	Satara ...	4-00	3-53	2-91	1-37	1-26	1-18
11	Bangli ...	3-23	3-60	2-70	1-63	1-71	1-66
12	Sholapur ...	3-70	3-54	2-82	1-64	1-34	0-90
13	Kolhapur ...	3-46	3-12	2-73	1-31	1-23	1-20
	Aurangabad Division						
14	Aurangabad ...	3-54	3-25	2-47	1-73	1-30	0-93
15	Parbhani ...	2-95	2-79	2-35	1-42	1-08	0-83
16	Bhir ...	3-36	2-64	2-38	1-30	1-48	1-21
17	Nanded ...	3-23	2-97	2-12	1-31	1-19	1-15
18	Osmanabad ...	2-93	2-34	2-11	1-43	1-32	0-94
	Nagpur Division						
19	Buldhana ...	3-20	3-30	2-70	1-10	1-15	1-10
20	Akola ...	3-12	3-04	2-54	1-50	1-37	1-23
21	Amravati ...	3-37	3-79	3-10	1-64	1-42	1-17
22	Yavatmal ...	3-16	2-64	2-18	1-37	1-23	1-24
23	Wardha ...	3-08	2-68	2-17	1-50	1-41	1-20
24	Nagpur ...	4-30	3-50	3-00	1-50	1-30	1-30
25	Bhandara ...	3-47	3-03	2-31	1-33	1-75	1-50
26	Chanda ...	4-00	4-00	2-58	1-46	1-25	1-02
	Maharashtra State Average	3-76	3-34	2-53	1-59	1-43	1-21

VII—contd.

April 1963							Serial No.
Normal No. of working hours—5							
Skilled labour			Field labour	Other Agricultural labour	Herdsman		
Carpenter	Black-smith	Cobbler					
57	58	59	60	61	62	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
6-83	4-82	4-55	2-65	2-50	2-75	1	
4-77	4-46	4-10	1-54	1-46	1-16	2	
4-03	3-28	2-64	1-69	1-52	0-75	3	
3-52	2-53	2-50	1-78	1-73	1-25	4	
3-35	3-19	3-11	1-33	1-33	1-05	5	
3-20	3-37	2-57	1-42	1-24	0-98	6	
3-55	3-08	3-77	1-50	1-44	1-05	7	
3-92	3-13	2-95	1-77	1-53	1-25	8	
4-16	3-59	2-41	1-21	1-45	0-93	9	
3-95	3-59	3-03	1-57	1-26	1-18	10	
3-88	3-50	2-90	1-62	1-62	1-50	11	
3-55	3-50	2-77	1-52	1-48	0-87	12	
3-45	3-12	3-77	1-33	1-25	1-21	13	
3-55	3-23	2-62	1-62	1-49	0-95	14	
3-14	2-60	2-52	1-55	1-05	0-83	15	
3-39	2-82	2-83	1-47	1-43	1-31	16	
3-02	3-00	2-53	1-31	1-19	1-15	17	
3-08	2-89	2-14	1-41	1-20	0-94	18	
3-25	3-30	2-50	1-25	1-09	1-12	19	
3-17	3-08	2-71	1-42	1-27	1-12	20	
3-05	3-79	3-00	1-44	1-25	1-17	21	
3-10	2-29	2-17	1-35	1-14	1-19	22	
3-41	2-58	2-17	1-50	1-41	1-50	23	
4-30	3-50	3-00	1-59	1-30	1-50	24	
3-53	3-00	3-98	1-32	1-75	1-50	25	
4-07	4-20	2-52	1-45	1-25	1-00	26	
3-72	3-22	2-87	1-55	1-42	1-20		

TABLE

Serial No.	District	May 1963					
		Normal No. of working hours—8					
		Skilled labour			Field labour	Other Agricultural labour	Herdsman
		Carpenter	Blacksmith	Cobbler			
1	2	63	64	65	66	67	68
	MAHARASHTRA STATE	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.
	Bombay Division						
1	Greater Bombay ...	6-66	5-66	5-66	3-00	3-00	3-00
2	Thana ...	4-71	4-45	3-95	1-64	1-49	1-10
3	Kolaba ...	4-04	3-33	2-57	1-63	1-50	0-92
4	Ratnagiri ...	3-63	2-69	2-70	1-82	1-62	1-25
5	Nasik ...	3-46	3-57	3-25	1-38	1-31	1-00
6	Dhulia ...	3-23	3-17	2-87	1-42	1-28	0-98
7	Jalgaon ...	3-35	2-96	2-24	1-38	1-27	1-04
	Poona Division						
8	Ahmednagar ...	4-03	3-58	3-04	1-85	1-65	1-35
9	Poona ...	4-11	3-75	3-54	1-84	1-61	0-96
10	Satara ...	3-25	3-51	3-14	1-57	1-31	1-18
11	Hangli ...	3-63	3-30	2-50	1-68	1-52	1-53
12	Sholapur ...	3-45	3-68	2-78	1-52	1-32	0-86
13	Kolhapur ...	3-45	3-12	2-78	1-33	1-25	1-20
	Aurangabad Division						
14	Aurangabad ...	3-27	3-11	2-26	1-77	1-42	0-85
15	Parbhani ...	3-14	2-75	2-41	1-22	1-21	0-83
16	Bhir ...	2-23	2-68	2-23	1-47	1-39	1-25
17	Nanded ...	3-16	2-81	2-44	1-25	1-12	1-05
18	Osmanabad ...	2-21	2-85	2-27	1-41	1-25	1-07
	Nagpur Division						
19	Buldhana ...	3-10	2-20	2-42	1-15	0-92	0-94
20	Akola ...	3-25	3-12	2-23	1-17	1-12	1-02
21	Amravati ...	3-27	3-75	3-00	1-50	1-29	1-04
22	Yavatmal ...	3-19	2-65	2-24	1-26	1-02	1-05
23	Wardha ...	3-08	2-52	2-17	1-51	1-41	1-20
24	Nagpur ...	4-40	3-50	2-80	1-50	1-70	1-50
25	Chandara ...	3-23	3-00	3-23	1-23	1-75	1-50
26	Chanda ...	4-01	4-00	2-50	1-45	1-25	1-10
	Maharashtra State Average	3-71	3-34	2-29	1-56	1-43	1-10

VII—concl'd.

June 1962							Serial No.
Normal No. of working hours—8							
Skilled labour			Field labour	Other Agricultural labour	Herdsman	1	
Carpenter	Blacksmith	Cobbler					
69	70	71	72	73	74	1	
Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.	Rs. P.		
5-66	5-65	5-33	3-00	3-00	3-00	1	
4-71	4-45	4-00	1-59	1-49	1-10	2	
4-12	3-61	3-82	1-69	1-56	0-80	3	
3-58	2-69	2-70	1-88	1-73	1-58	4	
3-49	3-27	3-23	1-40	1-31	0-98	5	
3-20	3-37	2-87	1-42	1-24	0-96	6	
3-33	2-92	3-63	1-40	1-42	1-03	7	
3-85	3-50	2-66	1-81	1-65	1-24	8	
4-11	3-75	3-50	1-75	1-41	0-91	9	
3-95	3-55	3-03	1-61	1-35	1-18	10	
3-23	3-80	2-90	1-63	1-52	1-50	11	
3-64	3-63	2-73	1-43	1-33	0-81	12	
3-46	3-12	2-50	1-32	1-25	1-20	13	
3-35	3-18	2-36	1-58	1-40	0-95	14	
3-17	2-77	2-33	1-30	1-20	0-91	15	
3-84	2-32	2-83	1-54	1-39	1-25	16	
3-16	2-72	2-34	1-31	1-28	1-05	17	
2-93	2-84	2-32	1-45	1-27	1-02	18	
3-05	2-90	2-40	1-10	0-95	0-85	19	
3-00	2-92	2-25	1-91	1-17	1-12	20	
3-23	3-75	2-92	1-50	1-23	1-25	21	
3-12	2-71	2-00	1-44	1-05	1-06	22	
3-08	2-58	2-17	1-50	1-41	1-50	23	
3-40	2-50	2-80	1-50	1-70	1-50	24	
3-23	3-00	3-23	1-32	1-75	1-50	25	
4-02	4-00	2-41	1-42	1-25	1-00	26	
3-69	3-23	2-55	1-55	1-44	1-20		

TABLE
Number of Livestock, Poultry and Agricultural
according to last

Serial No. 1	District 2	Live					
		Cattle					
		Males over 3 years					Females
		Used for breeding only 3	Used for breeding and work both 4	Used for work only 5	Others 6	Total 7	In Milk 8
MAHARASHTRA STATE							
Bombay Division							
1	Greater Bombay ...	187	400	8,1-2	878	4,647	3,678
2	Thana ...	285	9,415	1,93,570	3,428	2,07,306	47,934
3	Kolaba ...	164	6,482	1,49,047	1,742	1,67,825	44,770
4	Ratnagiri ...	510	23,193	3,48,914	5,975	3,73,522	63,487
5	Nasik ...	744	9,494	3,53,601	3,116	3,67,164	71,577
6	Dhulia ...	1,225	15,776	2,41,130	2,067	2,60,189	44,119
7	Jalgaon ...	803	5,921	2,68,769	3,755	2,63,447	65,185
	Total ...	3,669	71,103	16,46,812	22,000	16,44,289	3,27,970
Poona Division							
8	Ahmednagar ...	403	6,885	3,83,673	2,005	3,72,975	99,510
9	Poona ...	425	5,643	3,02,685	2,199	3,10,925	81,909
10	Satara ...	117	865	1,72,365	1,351	1,74,488	45,378
11	Sangli ...	228	9,961	1,42,255	1,352	1,53,698	41,743
12	Sholapur ...	708	10,591	7,71,104	9,074	2,91,467	60,039
13	Koihapur ...	219	1,462	1,66,725	1,497	1,62,903	38,187
	Total ...	2,080	36,402	13,61,713	10,851	14,09,544	3,79,815
Aurangabad Division							
14	Aurangabad ...	525	39,452	3,60,213	8,111	4,22,896	71,930
15	Parbhani ...	575	23,465	2,80,087	9,090	2,74,437	68,253
16	Ehir ...	152	31,396	2,37,297	7,047	2,76,499	64,025
17	Nanded ...	797	12,140	2,09,218	3,067	2,16,245	90,836
18	Osmanabad ...	525	16,394	2,95,180	4,548	3,17,445	64,723
	Total ...	2,867	1,94,847	13,63,430	31,831	16,19,975	4,09,017
Nagpur Division							
19	Buldhana ...	1,675	4,021	2,01,204	1,394	2,08,224	60,149
20	Akola ...	1,454	4,872	2,11,479	1,900	2,19,788	74,505
21	Amravati ...	1,627	5,186	1,78,268	2,274	1,87,275	64,177
22	Yeotmal ...	2,964	14,115	2,62,021	3,349	2,72,603	77,409
23	Wardha ...	809	1,605	1,15,050	3,738	1,21,102	34,623
24	Nagpur ...	1,328	4,158	2,01,379	6,692	2,12,761	65,269
25	Bhendara ...	1,358	1,369	2,94,635	5,379	3,02,724	69,726
26	Chanda ...	2,819	4,927	3,84,461	7,917	3,99,244	79,183
	Total ...	18,929	89,246	18,88,669	31,866	19,28,600	5,15,185
	Total, Maharashtra State.	22,844	2,70,604	61,00,024	96,936	64,90,410	16,81,287

VIII

Machinery and Implements in each district of the Maharashtra State census in 1961

stock										Serial No.
Cattle						Buffaloes			18	
over 3 years						Males over 3 years				
Dry and not calved	Total breeding cows	Others	Total	Young stock	Total cattle	Used for breeding only	Used for breeding and work both	Used for work only		
9	10	11	12	13	14	15	16	17		
1,877	5,055	148	5,203	4,410	14,960	749	88	913	1	
1,14,790	1,62,144	1,899	1,64,049	1,37,117	5,03,466	267	2,138	35,519	2	
70,757	1,24,527	327	1,24,854	1,10,428	3,93,107	74	2,468	42,959	3	
1,31,545	1,92,403	3,039	1,55,491	1,52,617	7,26,630	198	3,984	34,746	4	
1,77,744	2,49,121	1,900	2,51,091	1,94,693	6,12,673	331	1,975	12,736	5	
1,12,436	1,56,955	2,700	1,59,655	1,38,037	5,62,530	633	893	9,211	6	
1,18,460	1,68,585	1,624	1,70,209	1,60,491	5,94,247	913	768	1,342	7	
7,21,519	10,68,789	11,687	10,70,476	8,97,848	36,12,813	5,054	11,309	1,32,133		
1,31,084	2,73,674	1,793	2,75,486	2,19,425	8,67,687	273	411	4,170	8	
1,54,755	2,36,664	598	2,37,858	1,93,409	7,41,655	892	432	3,035	9	
63,918	1,38,691	625	1,39,296	1,07,978	4,21,846	204	448	2,566	10	
69,694	1,10,437	674	1,11,111	71,431	3,36,240	170	231	11,420	11	
86,331	1,66,359	886	1,67,955	1,23,629	5,65,242	391	1,613	5,191	12	
59,637	97,744	646	98,390	78,668	3,39,951	288	720	45,720	13	
7,48,684	10,23,499	8,921	10,28,790	8,34,425	32,72,761	1,792	4,353	72,173		
1,33,286	2,09,465	5,746	2,14,213	2,04,629	6,46,440	604	2,135	3,054	14	
1,21,756	2,10,449	6,068	2,17,417	2,35,638	7,87,542	1,010	813	2,017	15	
1,14,334	1,78,253	4,052	1,82,421	1,90,968	6,49,411	472	894	1,768	16	
1,26,744	2,17,080	3,670	2,21,750	2,11,608	6,48,597	677	451	1,284	17	
1,26,761	2,14,494	549	2,24,043	2,31,564	7,73,352	311	1,409	6,458	18	
6,89,631	12,33,346	20,995	10,69,843	10,74,984	36,47,509	9,974	5,659	14,551		
91,882	1,55,034	663	1,55,687	1,45,803	5,09,713	985	984	2,165	19	
1,06,318	1,79,908	1,549	1,81,457	1,64,086	5,65,334	638	567	977	20	
91,631	1,54,809	1,473	1,56,292	1,69,494	5,13,051	811	319	480	21	
1,73,618	2,47,620	8,022	2,59,521	1,83,861	7,12,624	1,163	609	1,787	22	
84,473	1,19,165	768	1,19,933	1,20,354	8,61,889	663	162	162	23	
1,29,821	1,95,093	1,565	1,96,658	1,83,109	5,97,688	965	910	445	24	
99,043	1,58,769	3,053	1,61,823	1,52,747	6,17,593	781	957	32,554	25	
1,73,929	2,62,062	2,737	2,61,775	2,56,103	9,17,407	705	2,659	41,463	26	
9,46,321	14,63,465	27,979	14,84,433	13,86,384	47,94,399	6,021	6,960	65,958		
29,68,365	45,84,693	68,952	46,48,544	41,93,621	1,53,27,575	13,771	27,464	3,04,817		

TABLE

Serial No.	District	Buffaloes						
		Males over 3 years		Females over Three years				
		Others	Total	In Milk	Dry and not calved	Total Breeding Buffaloes	Others	Total
1	2	3	4	5	6	7	8	
MAHARASHTRA STATE—contd.								
Bombay Division								
1	Greater Bombay ...	23	1,077	69,695	3,697	72,890	284	73,674
2	Thana ...	491	59,700	93,724	29,154	52,919	2,447	55,359
3	Kolaba ...	432	42,933	17,416	22,465	30,571	229	40,100
4	Ratnagiri ...	5:0	34,518	24,688	29,406	56,944	1,271	57,165
5	Nasik ...	188	15,594	21,738	28,408	49,146	1,295	50,251
6	Dhulia ...	216	4,552	29,176	27,240	47,394	1,506	46,902
7	Jalgaon ...	139	3,225	35,073	42,562	77,455	1,362	78,991
	Total ...	2,135	1,48,036	2,12,822	1,87,412	3,93,314	8,398	4,04,642
Poona Division								
8	Ahmednagar ...	76	4,839	19,518	24,941	45,657	759	46,386
9	Poona ...	116	3,945	47,289	48,958	96,547	1,434	97,981
10	Satara ...	183	3,149	50,934	50,537	1,11,411	823	1,12,234
11	Sanli ...	473	12,892	57,573	41,951	99,524	1,865	1,01,389
12	Sholapur ...	312	7,497	40,537	26,416	67,243	1,794	69,047
13	Kochnapur ...	451	47,184	82,745	55,753	1,19,499	1,030	1,40,529
	Total ...	1,564	79,813	3,00,293	2,52,666	5,69,661	7,676	5,67,531
Aurangabad Division								
14	Aurangabad ...	253	6,146	19,158	21,464	50,633	2,410	54,032
15	Parbhani ...	299	4,139	27,812	24,721	62,334	6,724	68,954
16	Bhir ...	313	3,237	19,781	27,582	47,155	3,238	50,378
17	Nanded ...	941	9,613	41,541	33,113	77,232	2,574	80,505
18	Osmanabad ...	418	5,593	48,515	46,618	59,133	3,053	98,191
	Total ...	1,924	24,681	1,59,768	1,72,313	3,83,079	18,996	3,81,953
Nagpur Division								
19	Buldhana ...	184	3,549	23,254	21,948	44,027	760	44,887
20	Akola ...	154	2,386	22,475	21,354	50,831	1,571	52,402
21	Amraoti ...	118	1,662	22,193	18,194	39,081	657	39,738
22	Yeotmal ...	214	3,293	20,277	26,810	47,037	2,251	49,288
23	Wardha ...	69	1,028	9,833	11,760	21,765	429	22,094
24	Nagpur ...	88	1,618	17,134	16,039	33,173	318	33,489
25	Bhandara ...	575	41,227	17,081	14,704	31,633	1,025	32,658
26	Chanda ...	531	45,433	15,509	23,686	39,144	750	39,894
	Total ...	1,978	1,00,906	1,53,658	1,52,725	3,08,443	8,064	3,14,607
	Total, Maharashtra State.	7,938	8,68,486	8,96,611	7,69,316	16,95,897	42,943	16,38,170

VIII—contd.

Live stock—contd.								
Horses and ponies								
Young stock	Total Buffaloes	Total Bovins	Total Sheep	Total goats	Males over five years	Females over three years	Young stock	Serial No.
25	26	27	28	29	30	31	32	1
12,650	67,401	1,01,661	6,526	27,103	1,900	343	25	1
26,368	1,21,427	6,29,693	1,292	1,11,033	1,506	836	473	2
26,696	1,11,729	6,04,536	2,261	61,562	439	378	178	3
35,307	1,31,083	8,97,713	1,570	85,415	35	285	6	4
29,393	95,072	9,47,945	1,32,410	3,49,493	3,427	1,136	1,126	5
30,623	84,377	6,47,307	41,713	2,32,465	5,192	1,945	1,287	6
60,012	1,32,231	7,26,678	55,809	2,28,013	1,711	1,788	823	7
9,10,042	7,68,320	43,75,938	2,44,073	10,85,104	14,219	6,711	3,918	
33,430	81,745	9,49,632	2,28,688	5,01,263	2,385	3,858	2,096	8
1,17,489	1,49,414	2,91,010	3,20,030	3,25,467	1,164	1,104	702	9
65,612	1,31,355	6,03,201	2,71,257	2,31,121	542	502	487	10
70,298	1,84,636	5,20,834	2,27,954	1,86,901	460	627	622	11
66,870	1,33,374	6,98,565	1,92,139	3,73,651	886	828	837	12
76,926	2,76,639	6,16,590	1,08,076	1,67,235	401	607	304	13
3,69,634	10,07,078	42,79,631	13,48,343	17,75,638	6,839	7,426	5,038	
23,577	97,713	9,45,153	71,422	3,29,719	5,181	7,402	8,461	14
55,713	1,21,766	8,66,308	34,715	1,49,995	1,654	3,096	2,598	15
41,770	95,400	7,45,271	63,117	2,39,400	2,375	3,033	2,312	16
68,643	1,61,911	8,10,638	40,253	1,98,330	1,012	1,415	1,586	17
1,66,473	1,94,964	2,87,716	76,411	2,27,608	1,982	2,392	2,169	18
2,31,518	6,69,154	43,16,256	2,85,918	11,04,962	12,408	17,245	12,016	
30,311	78,716	5,98,429	85,201	1,54,876	609	573	780	19
35,945	90,683	6,66,017	47,791	1,49,677	1,479	1,603	1,103	20
28,510	69,960	5,83,311	52,657	1,85,050	1,774	1,370	1,419	21
33,707	85,288	7,98,973	4,461	1,85,511	1,049	1,395	1,016	22
17,672	40,732	4,92,121	7,167	77,219	679	610	484	23
10,964	57,969	6,54,917	22,143	1,96,364	619	853	653	24
37,624	1,01,481	7,18,774	7,018	1,63,690	479	112	182	25
37,883	1,23,218	10,40,625	37,566	2,16,313	243	114	128	26
2,33,766	6,49,467	54,42,866	2,14,344	12,05,119	7,131	6,800	5,668	
17,94,959	30,87,014	1,84,14,589	20,92,678	51,80,213	39,526	33,165	26,720	

TABLE

Serial No.	District	Live stock				
		Horses and ponies	Mules	Donkey	Camels	Pigs
		Total horses and ponies				
1	2	33	34	35	36	37
MAHARASHTRA STATE						
Bombay Division						
1	Greater Bombay ...	2,259	.....	745	9	9,643
2	Thana ...	2,815	9	306	12	6,105
3	Kolaba ...	994	8	565	.....	263
4	Ratnagiri ...	335	.....	452	.....	2,717
5	Nasik ...	5,653	7	9,315	.....	16,732
6	Dhulia ...	8,124	249	2,453	.....	15,614
7	Jalgaon ...	4,332	83	4,249	1	6,529
	Total ...	34,548	257	11,554	16	55,517
Poona Division						
8	Ahmednagar ...	8,329	27	4,156	.....	2,027
9	Poona ...	2,070	30	4,354	2	7,458
10	Satara ...	1,531	.....	2,582	.....	3,682
11	Sangli ...	1,709	53	1,357	10	2,706
12	Solapur ...	2,551	8	4,221	113	17,214
13	Kolhapur ...	1,212	1	465	8	1,728
	Total ...	19,832	126	17,245	133	47,175
Aurangabad Division						
14	Aurangabad ...	16,768	185	4,820	93	11,734
15	Parbhani ...	7,518	47	2,574	50	4,270
16	Hmr ...	7,720	130	2,472	98	7,718
17	Nanded ...	3,663	42	6,125	757	9,912
18	Osmanabad ...	6,153	61	2,629	247	4,743
	Total ...	41,742	464	18,120	1,245	39,836
Nagpur Division						
19	Buldhana ...	2,562	6	9,857	1	4,471
20	Akola ...	4,078	7	3,504	13	4,317
21	Amravati ...	4,769	3	8,670	4	4,721
22	Yavatmal ...	3,460	12	1,253	.....	6,412
23	Warudha ...	1,648	1	1,221	.....	1,733
24	Nagpur ...	2,025	13	852	34	6,769
25	Bhandara ...	773	.....	18	13	5,959
26	Chandrapur ...	485	.....	261	.....	13,461
	Total ...	19,509	46	14,027	65	47,172
	Total, Maharashtra State	1,04,501	923	61,491	1,459	1,91,850

VIII—contd.

Total Live stock	Poultry				Serial No.
	Fowls (Hens, cocks and chickens)	Ducks (Ducks, Drakes and Ducklings)	Others	Total Poultry	
36	39	40	41	43	1
1,49,955	1,55,593	7,121	115	1,66,029	1
7,51,452	5,32,194	7,216	190	5,69,600	2
6,79,484	5,86,261	1,052	35	5,87,345	3
9,49,203	11,36,204	135	13	11,46,352	4
44,14,621	3,68,159	4,939	533	3,73,616	5
9,48,77	8,10,214	5,214	336	9,12,634	6
10,25,934	2,33,319	2,827	488	9,36,434	7
59,10,536	31,65,214	16,674	1,755	34,83,473	
17,03,522	6,23,127	1,335	34	6,24,566	8
15,51,570	8,19,783	3,434	179	8,22,938	9
11,12,366	6,55,814	1,854	73	6,67,771	10
2,47,383	4,05,567	1,132	1,233	4,07,992	11
12,55,273	4,51,377	1,514	43	4,52,891	12
8,85,404	4,22,930	412	21	4,23,372	13
74,86,67	34,69,223	9,121	1,574	34,80,227	
13,79,624	9,90,958	1,695	128	2,22,776	14
10,77,516	2,72,472	535	47	2,73,054	15
12,55,623	2,82,236	741	41	2,83,017	16
9,99,860	1,79,019	651	419	1,80,438	17
12,25,867	2,74,155	495	50	2,74,707	18
52,06,723	10,91,574	4,413	625	10,99,982	
7,68,426	1,73,549	561	103	1,74,363	19
8,65,128	1,72,678	575	677	1,73,355	20
7,34,795	1,78,648	1,334	529	2,00,671	21
10,40,712	4,44,194	1,017	723	4,45,934	22
4,91,165	1,35,923	825	1,133	1,37,057	23
8,12,857	3,14,915	1,764	3,182	3,18,101	24
5,92,970	3,52,956	2,652	6,423	3,53,379	25
13,08,012	8,12,037	1,027	4,460	8,13,524	26
69,43,678	24,66,696	9,356	17,797	24,84,493	
2,62,48,004	1,05,07,307	40,734	27,814	1,05,35,121	

TABLE

Serial No.	District	Agricultural Machinery		
		Ploughs		
		Wooden	Iron	Total
1	2	43	44	45
MAHARASHTRA STATE				
Bombay Division				
1	Greater Bombay ...	575	13	588
2	Thana ...	1,06,142	242	1,06,384
3	Kolaba ...	84,458	124	84,582
4	Ratnagiri ...	2,25,529	2,024	2,27,553
5	Nasik ...	1,37,566	24,385	1,61,951
6	Dhulia ...	1,00,567	1,495	1,02,062
7	Jalgaon ...	46,975	2, 94	47,269
	Total ...	7,91,815	60,384	7,92,199
Poona Division				
8	Ahmednagar ...	26,323	43,524	69,847
9	Poona ...	72,382	30,445	1,02,827
10	Satara ...	85,252	13,744	99,096
11	Sangli ...	29,595	2, 831	32,426
12	Sholapur ...	10,945	27,320	38,265
13	Kolhapur ...	94,846	7,741	1,02,587
	Total ...	2,62,254	1,50,405	4,12,659
Aurangabad Division				
14	Aurangabad ...	10,725	19,157	29,882
15	Parbhani ...	32,553	20,442	53,095
16	Bhir ...	1,771	19,551	21,322
17	Nanded ...	82,475	4,410	86,885
18	Osmanabad ...	20,911	21,413	42,324
	Total ...	1,57,435	1,05,943	2,63,378
Nagpur Division				
19	Buldhana ...	7,195	25,390	32,585
20	Akols ...	13,305	22,697	36,002
21	Aravati ...	31,237	12,079	43,316
22	Yeotmal ...	74,527	14,142	88,669
23	Wardha ...	22,272	4,567	26,839
24	Nagpur ...	70,027	1,962	71,989
25	Bhandara ...	1,43,977	289	1,44,266
26	Chanda ...	1,79,740	427	1,80,167
	Total ...	5,52,960	61,773	6,14,733
	Total, Maharashtra State.	15,73,492	3,97,905	19,71,397