



Government of Gujarat

Season and Crop Report

OF
GUJARAT STATE

FOR THE YEAR

1964-65

SEASON AND CROP REPORTS, YEAR 1964-65

CORRIGENT

Page No.	Item		old be
1	2		
1	Para No. 4 Line 5	39967(oo)	(oo)
1	" " 5	8.7%	8.5%
1	" " 5	108877	109822
1	" " 6	23.8%	24.0
2	Para No. 2 Line 2	Season off he	Reason or the
2	Para No. 3 Line 2	nder	Under
2	Para No. 6 Line 2	12749 (oo)	127794 (oo)
4	Sr. No. 3 Forest Col. 2	39922	38959
4	Sr. No. 3 Forest Col. 3	8.7	8.5
4	Sr. No. 3 Forest Col. 6	-2.36	+0.16
4	Sr. No. 4 Baren & land		
	Col. 2	112101	113109
	Col. 3	24.5	24.7
	Col. 6	-2.03	-2.91
7	Col. No. 1 Food crops	Hoursegram	Horse gram
7	Col. No. 1 Food crops	Peper	Pepper
7	Col. No. 1 Food crops	Cordemumes	Cardamom
7	Col. No. 1 Non-food crops	Licenseed	Linseed
7	Col. No. 4 " Rape	+35.29	-35.29
7	" " Mustard	+10.42	-10.42
9	Col. No. 1 condi. & spices	Peper	pepper
9	" " Pepper	—	-100.00
10	Col. No. 1	Citras fruit	Citrus fruits.
10	Col. No. 4 Vegetables		
	Tapioca	—	-100.00
11	Col. No. 2 Edible		
	oilseeds Rape	323	523
11	Col. No. 4 Grand total	2.90	2.50
12	Crop Kh. Jowar col. 4	21.10	+21.10
12	Crop Kodra col. 6	320	820
12	Crop other cereals col. 6	26428	26499
12	Total food crops col. 7	+6.38	+6.65
12	Crop — Rape col. 6	73	72
17	Summary table H—		
	Ghanies col. 4	+28.8	-28.8
19	Statistical table 1 col. 13		
	Sr. No. 12	442.1	442.0
19	Statistical table 1 col. 15		
	Sr. No. 18	125.8	125.5

1	2	3	4
19	Statistical table 1 Col. 22 Sr. No. 8	16.4	16.0
24	Statistical table II Heading Col. 4	Reporting area for land utili- zation purpose	Reporting area for land utili- zation purpose.
25	Statistical table II Heading	Area in hundud acra	Area in hundred acre.
25	Statistical table col. 10	nclud in net area sown	Included in area sown.
26	Statistical Table III-A Col. 6 Sr. No. 13	0.114	1/4
29	Statistical table III-A Col. 29 Rajkot Div.	5529	8529
33	Statistical table III-B Heading	1964-55	1964-65
32	Statistical table III-B Co. No. 7 Gujarat State	1186	1183
33	Statistical table III-B Col. No. 12 heading	Italian millete little milletec	Ittalian millets Little millets
35	Statistical table III-B Col. No. 23 heading	Cardamum	Cardamom
37	Statistical table III-B ul. No. 33 heading	Senn hemp	Sann hemp
41	Statistical table IV-A Col. No. 14 heading	Kulthis	Kulthi
43	Statistical table IV-A Col. No. 34 heading	Lakh O2 long	Lakh or lang
58	Statistical table IV-B col. No. 43 Heading	Field wetch	Field vetch
59	Statistical table IV-B Col. No. 49 Sr. No. 8	—	4
59	Statistical table IV-B col. No. 51 Sr. No. 5	2	—
60	Statistical table IV-C Col. No. 4 Sr. No. 11	6777	6877
61	Statistical table IV-C Col. No. 13 Heading	Field	Failed
62	Statistic table V-A below foot-note	separate	No separate

1	2	3	4
63	Statistical table V-A Sr. No. 9 Col. No. 5 condi- tion factor	687	587
63	Statistical table V-A Sr. No. 4 Col. No. 6 current	658.2	653.2
67	Statistic table V-A Sr. No. 19 Col. No. 9 condition factor	—	573.0
69	Statistical table V-A Sr. No. 10 Col. No. 12 standard	1120	1130
69	Under foot note	the year	the year
70	Statistical table V-A Col. No. 15 Sr. No. 15 standard un-irri.	—	200
70	Statistical table V-A Col. No. 15 Sr. No. 16 standard un-irri.	200	—
73	Statistical table V-A Col. No. 19 Sr. No. 17 current irri.	312	212
74	Statistical table V-A Col. No. 20 Sr. No. 1 standard un-irri.	650	560
77	Statistical table V-A Col. No. 25 Heading	—	Val
79	Statistical table V-A Col. No. 29 heading	(Long)	(lang)
81	Statistical table V-A Col. No. 30 Sr. No. 11 current irri.	680	630
83	Statistical table V-A Col. No. 32 Sr. No. 13 standard	434	800
83	Statistical table V-A Col. No. 32 Sr. No. 13 condition factor	124.1	106.6
83	Statistical table V-A Col. No. 32 Sr. No. 13 current	538.1	852.7
83	Statistical table V-A Col. No. 33 Sr. No. 8 condi. un-irri.	90	69

1	2	3	4
85	Statistical table V-A Col. No. 31 Sr. No. 14 condi.	192.7	182.7
85	Statistical table V-A Col. No. 31 Sr. No. 18 condi.	128.6	123.6
83	Statistical table V-A Col. No. 32 Sr. No. 19 standard	175	375
89	Statistical table V-A Col. No. 38 Sr. No. 7 standard	300	1300
89	Statistical table V-A Col. No. 38, Sr. No. 8 standard	100	1300
99	Statistical table VI Col. No. 12 Baroda Division	6496	69.96
99	Statistical table VI District Junagadh	67.00	57.00
100	Statistical table VI col. No. 13, district Jamnagar	62.54	62.51
100	Statistical table VI col. No. 13, district Junagadh	85.35	73.35
102 to 113	Statistical table VII, col. 5, 11, 16, 22, 28, 34, 40, 46, 52, 58, 64, 70	Cobler	Cobbler
103	Statistical table VII col. No. 13 Gujarat State	24.50	36.50
103	Statistical table VII col. No. 14, District Kaira	1.26	1.25
106	Statistical table VII col. No. 28 district Junagadh	3.17	5.17
107	Statistical table VII col. No. 32 district Broach	6.75	4.75
115	Statistical table VIII col. No. 11 Heading	Breeding Cows	Breeding Buffaloes
115	Statistical table VIII Col. No. 12 Heading	other cows over	Other Buffa- loes over
119	Statistical table VIII Co.l. No. 27 Junagadh	49300	49800
120	Statistical table VIII Col. No. 33 Bhavnagar	40323	40322
121	Statistical table VIII Col. No. 42 Amreli	56	55

C O N T E N T S

Sr. No.	Item	Page No.
1.	Introduction	(iii)
2.	Season condition for the year 1964-65 ..	1-3
<i>SUMMARY TABLES—</i>		
3.	A: Classification of area	4
4.	B: Sources of Water supply and area irrigated there from	5
5.	C: Acreage of crops under irrigation.. ..	7
6.	C-1: Statement showing the percentage area irrigated of important crops in Gujarat State for the year 1964-65.	8
7.	D: Area under all crops.. .. .	9
8.	E : Average yield per acre and total outturn of crops	12
9.	F: Farm harvest prices of principal crop (State average)	13
10.	G : Agricultural wages (daily)	14
11.	H: Number and lives stock, Poultry and Agri- culture machinery	16
<i>STATISTICAL TABLES—</i>		
12.	I: Rainfall	18
13.	II: Classification of area	24

Sr. No.	Item	Page No.
14.	III-A: Sources of water supply and the area irrigated there from	26
15.	III-B: Area of crop irrigated	32
16.	IV-A: Area under food crops	40
17.	IV-B: Area under non-food crops	52
18.	IV-C: Details of cropped area	60
19.	V-A: Standard yield per acre and yield per acre in lbs. of the principal crops	62
20.	V-B: Total out-turn of principal crops in tons ..	90
21.	VI: Farm harvest prices of certain commodities	98
22.	VII: Agricultural Wages	102
28.	VIII: 1961 Cattle census (Agricultural stock) ..	114

INTRODUCTION

The annual Season and crop report of Gujarat State deals with Agricultural Statistics of the State. It gives in detail the information regarding survey of Seasonal conditions of Rain-fall, Land utilization, area and crop irrigated, area and outturn of different crops, Agricultural Wages and Farm harvest prices alongwith Livestock situation of the state during particular year. The report is prepared on the line of standardised forms prescribed by the Directorate of Economics and Statistics, Government of India, New Delhi.

G. A. PATEL,
Director of Agriculture,
Gujarat State, Ahmedabad.

SEASON FOR THE YEAR 1964-65.

The year 1964-65 was considered to be a normal good one from Agricultural production point of view. The first seasonal rain was received in time viz. 2nd week of June, in all the parts of the State except Kaira, Surat, Bulsar, and Dangs dists., of Baroda division and Bhavnagar district of Rajkot division where it was received in the 3rd week of June, while Dangs district received first rain in the last week of June. Sowing of Kh. crops was almost over in all the parts of the state by the last week of July. Resowing of Paddy was to be done in certain parts of Surat, dist., due to late and inadequate rains. Due to constant rains in the month of August, inter-culturing and weeding could not be done. Due to heavy rains in the month of September, kh. crops were affected in some taluka of Amreli district, while some of the villages were declared as scarcity area in Mehsana district. Due to absence of rains in the month of September, in Kutch dist., also about 56 villages were reported as scarcity area. Rabi crops in Surendranagar and Kutch district were affected due to less rain in the later part of the Monsoon. Due to unseasonal showering of rain in the month of December, rabi crops were affected in Junagadh dist., also unseasonal rains in the month of March affected the production of Isabgul in Mehsana district.

In Broach and Baroda district sowing of Rabi Jowar was delayed for want of adequate last rains. While the sowing of other Rabi crops was mostly intime in all the part of the state.

Cotton crop was affected by frost in Sabarkantha dist. while cotton and Vegetables crops were affected due to Severe cold. Wheat crop in Broach district was affected due to abnormally high temperature and worm climate.

Land Utilization.—The total area of Gujarat State according to state territories during year under report was 4,62,310(00) acres while the total reporting area for Land utilization was 4,57,954(00) acres. The total reported area of 4,57,954(00) acres comprises of 3,99,67(00) acres (8.7%) under forest, 10,88,77(00) acres (23.8%) under Barren and Unculturable land, 1,29,42(00) acres (2.8%) under Land put to non-Agricultural uses,

B-54—1

14,224(00) acres (3.1%) under culturable waste, 24,797(00) acres (5.5%) under permanent pasture and other grazing land, 2926(00) acres (2.2%) and 79,41(00) acres (1.7%) under current and other fallow respectively. While only 557(00) acres (0.1%) under Misc. tree crops and groves and 2,38,723(00) acres (52.1%) under net area sown, (regarding summary Table.-A).

Culturable waste.-The land which is not cultivated for more than five years for one season of the other is classified under this category, this type of land occupied 3.1% of the total land as against 3.0% during the previous year.

Net area sown.-The net area sown under different crops was 238723(00) acres viz. 52.1% during year under reports as against 232602 (00) acres viz. 50.8% during the previous year.

Area irrigated by different sources.-The net area irrigated by different sources under different crops during the year under report was 21837(00) acres while the gross area irrigated was 22571(00) acres as against 17685(00) acres and 18300 (00) acres respectively during previous year.

The sourcewise and cropwise information for irrigation is presented in summary table B. and C.

Area under different crops.-The total area under food crops was 122622(00) acres while the same was 127494(00) acres under non-foods crops as against 126457(00) acres and 117851(00) acres respectively during the previous year. The percentage area sown under different important food and non-food crops in total area sown under all crops was as given below :-

Crop	Percentage
Rice	5.14
Wheat	4.38
Jowar	12.91
Bajri	14.63
Maize	2.34
Ragi	0.65
Kodra	0.86
Total Cereals	42.06

Crop	Percentage
Gram	0.84
Green Gram (Mug)	0.80
Tur	0.92
Black gram	0.47
Total Pulses	4.68
Sugarcane	0.41
Condiments & Spices.. ..	1.02
Fruits and Vegetables	0.76
Total Food crops	48.97
Cotton	18.21
Groundnut	21.15
Sesamum.. ..	1.15
Castor	0.57
Total Oil seeds	23.24
Tobacco.. ..	0.89
Total Non-Food-crops	51.03

The State wise position of average yield per acre under different crops, Farm harvest prices of principal crops and month-wise Agril. Wages (daily) for the year under report and corresponding position of the previous year is presented in summary table E. F. and G. respectively. While the number of Livestock Poultry and Agril. Machinery as per 1955-56 and 1960-61 Census is shown in summary table H. of the report.

SUMMARY TABLE A

Classification of Area

(Area figures in '00' acres)

Sr. No.	Head of Classification	1963-64.		1964-65		Percentage increase (+) or Decrease(-)
		Area in acres	%age to Total	Area in acres.	%age to Total	
1.	The Geographical area of State territories	462310	—	462310	—	—
2.	Reporting area for Land utilization purpose	457954	—	457954	—	—
3.	Forest	39922	8.7	39022	8.5	-2.36
4.	Barren and Unculturable land	112101	24.5	109822	24.0	-2.03
5.	Land put to Non-Agril uses.	12711	2.8	12942	2.8	+1.82
6.	Culturable waste	13749	3.0	14224	3.1	+3.45
7.	Permanent Pasture & other grazing lands	24692	5.4	24797	5.5	+0.43
8.	Land under Misc. tree crops and groves not included in area sown.	669	0.1	557	0.1	-16.74
9.	Current fallows	15836	3.5	9926	2.2	-37.32
10.	Other fallows	5627	1.2	7941	1.7	+41.12
11.	Net area sown	232602	50.8	238723	52.1	+2.63
12.	Area sown more than once.	11706	2.6	11693	2.6	-0.11
13.	The total sown area	244308	53.4	250416	54.7	+2.50

SUMMARY TABLE B

Sources of water supply and the area irrigated there from in Gujarat State during the year 1964-66

Item		1963-64	1964-65	Percentage increase (+) or Decrease (-)
i		2	3	4
<i>(I) Classification of Sources :</i>				
Government Canals	i. Number ...	285	288	+ 1.05
	ii. Mileage ...	1500	1574	+ 4.93
Private Canals	i. Number ...	9	12	+ 33.33
	ii. Mileage ...	14	33½	+137.50
Tube Wells	i. Govt. ...	786	780	- 0.76
	ii. Private ...	48	57	+ 18.75
	Total ...	834	837	+ 0.36
Number of other Govt. wells, used for irrigation purpose only.	Masonry...	4904	3506	- 28.51
	Non- " ...	2661	286	- 89.25
Number of other Pvt. wells used for irrigation purpose only.	Masonry, ...	307174	321501	+ 4.66
	Non- " , ...	136452	139245	+ 2.05
No. of total wells (Other than tube wells in use for irrigation purpose only ...		451191	464538	- 2.96
No. of Wells used for domestic purpose only.		85468	81098	- 5.11
No. of Wells not in use ...		24363	26116	+ 7.20
No. of Wells having independent Ayacuts ...		93554	92849	- 0.75
No. of Wells supplementing recognised source of Irrigation ...		12138	29305	+141.43
No. of reservoirs ...		176	170	- 3.41
No. of Tanks	With Ayacut 100 acres or more ...	127	164	+ 29.93
	With Ayacut less than 100 acres ...	16713	19106	+ 14.32
No. of Oil engine ...		67535	91829	+ 35.97

SUMMARY TABLE B--(contd.)

Item 1	1963-64 2	1964-65 3	Percentage increase (+) or Decre- ase (-) 4	Percentage to the total area irrigated 1964-65 5
<i>(II) Net area (In hundred acres) irrigated by :</i>				
Government Canals	2993	2988	- 0.17	13.7
Private Canals ...	17	30	+76.47	0.1
Tanks	451	805	+78.49	3.7
Wells	14112	17289	+22.51	79.2
Other sources ...	712	725	+ 1.83	3.3
Total ...	17685	21837	-23.48	100.0
Percentage of net area irrigated to net area sown	7.6	9.08	—	
Area irrigated more than once in the same years	615	734	+19.35	
Total gross area off crop irrigated	18300	22571	+23.34	
Percentage of Gross area irrigated to gross area sown	7.5	9.09	—	

SUMMARY TABLE 'C'
Acreage of Crop under irrigation

(Figures in hundred acres.).

Crops.	1963-64	1964-65	Percentage Increase(+) or Decrease(-)
1	2	3	4
(I) Food crops :			
Rice	1667	2247	+ 34.79
Wheat	4572	5462	+ 19.47
Jowar } Kharif	364	308	- 15.38
} Rabi	984	875	- 11.08
} Total :-	1348	1183	- 12.24
Bajri	472	741	+ 56.99
Barley	50	45	- 10.00
Maize	206	182	- 11.65
Ragi	Nil	Nil	—
Italian Millets	7	17	+142.86
Kodra	19	35	+ 84.21
Little millets	11	17	+ 54.55
Common millets	39	37	- 5.13
Gram	72	70	- 2.78
Green gram (Mug)	11	50	+354.55
Tur	Nil.	Nil.	—
Black gram	3	2	- 33.33
Horse Gram	Nil.	Nil.	—
Masur	Nil.	Nil.	—
Sugar cane	596	1020	+ 71.14
Cardamoms	Nil.	Nil.	—
Chillies	526	431	- 18.06
Ginger	15	18	+ 20.00
Peper	Nil.	Nil.	—
Turmeric	2	4	+100.00
Potatoes... ..	54	64	+ 18.52
Misc. Food crops	2486	3098	+ 24.62
Total Food crops	12156	14723	+ 21.12
(II) Non-Food crops :			
Cotton	3541	4797	+ 35.47
Jute	Nil.	Nil.	—
Hemp & Sann hemp	Nil.	1	—
Groundnut	129	221	+ 71.32
Coconut	4	5	+ 25.00
Sesamum	1	2	+100.00
Rape	255	165	+ 35.29
Mustard... ..	307	275	+ 10.42
Licenceed	Nil.	Nil.	—
Castor	22	57	+159.09
Tobacco	289	333	+ 15.22
Fodder crops	1525	1675	+ 9.8
Misc. Non-Food crops	71	317	+346.48
Total Non-Food crops	6144	7848	+ 27.73
Total area under irrigated crops —	18300	22571	+ 23.34

SUMMARY TABLE C-1

Statement showing the percentage area irrigated of important crops in Gujarat State for the year 1964-65.

(Figures in hundred acres).

Sr. No.	Crops.	Total area.	Area irrigated.	%age area irrigated of crops.	%age to total irrigated of area.	%age area irrigated to total food crops.	%age of area irrigated to total Non-food crops.
1.	Paddy	13558	2247	16.57	10.0	15.3	
2.	Wheat	10973	5462	49.8	24.2	37.1	
3.	Jowar	32333	1183	3.7	5.2	8.0	
1.	Bajri	36648	741	2.0	3.3	5.0	
5.	Maize	5863	182	3.1	0.8	1.2	
6.	Gram	2105	70	3.3	0.3	0.5	
7.	Other food crops ...	21142	4838	22.8	21.4	32.9	
8.	Total food crops ...	122622	14723	12.00	65.2	100.0	
9.	Cotton... ..	45604	4797	10.5	21.3		61.1
10.	Groundnut	52958	221	0.4	1.0		2.8
11.	Tobacco	2239	333	14.9	1.5		4.3
12.	Other Non-Food crops	26993	2497	9.3	11.0		31.8
13.	Total Non-food crops	127794	7848	6.1	34.8		100.0
TOTAL ...		250416	22571	9.0	100.0		

SUMMARY TABLE D.

Area under all crops

(Figures in hundred acres).

Crops.	1963-64	1964-65	%age increase(+) or Decrease(-)
1	2	3	4
<i>Cereals :</i>			
Rice	13298	13558	+ 1.96
Wheat	10628	10973	+ 3.25
Barley	130	92	- 29.23
Jowar } Kharif	34200	27945	- 18.29
} Rabi	4508	4388	- 2.66
Total :-	38708	32333	- 16.47
Bajri	35583	36648	+ 2.99
Maize	5748	5863	+ 2.00
Ragi	1622	1634	+ 0.55
Italian millets	37	19	- 48.65
Kodra	2103	2152	+ 2.33
Little millets	242	113	- 53.31
Common millets	124	250	+ 101.61
Othes cereals	1859	1699	- 8.61
Total, Cereals	110082	105331	- 4.32
<i>Pulses :</i>			
Gram	2821	2105	- 25.38
Green gram (Mug).	1585	2009	+ 26.75
Fur	2201	2321	+ 5.45
Black gram (Udid)	1066	1166	+ 9.38
Horse Gram... ..	82	43	- 47.56
Masur	2	3	+ 50.00
Othes Pulses	3975	4097	+ 3.07
Total, Pulses	11732	11744	+ 0.10
Total, Food Grains	121814	117075	- 3.89
<i>Sugar crops :</i>			
Sugarcane	596	1020	+ 71.14
Other Sugar crops	Nil.	Nil.	-
Total	596	1020	+ 71.14
<i>Condiments & Spices :</i>			
Betelnuts	Nil.	Nil.	-
Cardamoms	Nil.	Nil.	-
Chillies	574	489	- 14.81
Ginger	15	18	+ 20.00
Peper	1	Nil.	-
Turmeric	2	5	+ 150.00
Other Condi & spices	1583	2054	+ 29.75
Total, Condiments & Spices	2175	2566	+ 17.98

SUMMARY TABLE D—(contd.)

Crops.	1963-64	1964-65	% age increase(+) or Decrease(—)
1	2	3	4
<i>Fresh Fruits :</i>			
Apples	Nil.	1	—
Graps	Nil.	Nil.	—
Banana	245	260	+6.12
<i>Citrus fruits :</i>			
Sweet orange	Nil.	Nil.	—
Mandarine orange	1	1	—
Sour lime	72	78	+8.33
Other citrus fruits	13	3	—76.92
Mangoes	424	446	+5.19
Peaches & Pears	3	2	—33.33
Other Fresh fruits	186	235	+26.34
Total, Fresh fruits	944	1026	+8.69
<i>Dry fruits :</i>			
Cashew nuts... ..	Nil.	Nil.	—
Other dry fruits	3	6	+100.00
Total, Dry Fruits	3	6	+100.00
Total, Fresh & Dry fruits	947	1032	+8.98
<i>Vegetables :</i>			
Potato	57	65	+14.04
Tapioca	1	Nil.	—
Sweet Potatoes	20	28	+40.00
Onions	128	128	—
Other Vegetables	606	652	+7.59
Total, Vegetables	812	873	+7.51
Total, Fruits and Vegetables	1759	1905	+8.30
Other Misc. Food crops	113	56	—50.45
Total, food crops	126457	122622	—3.03
<i>Fibres :</i>			
Cotton	43076	45604	+5.87
Jute	Nil.	Nil.	—
Hemp & Sann hemp.	223	224	+9.42
Other fibres	9	11	+22.22
Total, Fibres	43308	45859	+5.89

SUMMARY TABLE D—(contd.)

Crops	1963-64	1964-65	% age increase(+) or Decrease(—)
1	2	3	4
<i>Edible Oilseeds :</i>			
Groundnut	45642	52958	+16.03
Coconut	11	14	+27.27
Sesamum	2992	2875	—3.91
Rape	323	387	—26.00
Mustard	400	322	—19.50
Other edible oilseeds	253	130	—48.62
Total, Edible oilseeds	49821	56686	+13.78
<i>Non-Edible Oilseeds :</i>			
Linseeds	1	15	+1400.00
Castor	1667	1438	—18.62
Other Non-Edible oilseeds	69	66	—4.35
Total, Non-Edible oilseeds	1837	1519	—17.31
Total, oilseeds	51658	58205	+12.67
<i>Dyes & Tanning materials :</i>			
Indigo	Nil.	Nil.	—
Other Dyes & Tanning materials	—	—	—
Total, Dyes & Tanning materials	Nil.	Nil.	—
<i>Drugs & Narcotics :</i>			
Tobacco	2031	2239	+10.24
Other Drugs & Narcotics	191	401	+109.95
Total, Drugs & Narcotics	2222	2640	+18.81
Fodder crops	20502	21021	+2.53
Other Misc. Non- Food crops	161	69	—57.14
Total, Non-Food crops	117851	127794	+8.43
<i>Gross Cropped area :</i>			
Kharif { Food crops	103009	98882	—4.01
{ Non-Food crops	116452	112580	—3.32
Rabi { Food crops	23448	23740	+1.25
{ Non-Food crops	1399	15214	+987.49
Total, { Food crops	126457	122622	—3.03
{ Non-Food crops	117851	127794	+8.44
Grand Total,	244308	250416	+2.00
Area cropped more than once	11706	11693	—0.11
Net cropped area	232602	238723	+2.63

SUMMARY TABLE E
Average yield per area and total out-turn of crops

(Out-turn figure in hundred tons)

Crops.	Average yield in lbs per acre			Total out-turn in tons.		
	1963-64	1964-65	%age Increase(+) or Decrease(-),	1963-64	1964-65	%age Increase(+) or Decrease(-).
1	2	3	4	5	6	7
Rice	827.2	765.9	-7.41	4911	4636	-5.60
Wheat	752.6	835.5	+11.01	3571	4093	+14.62
Jowar Kharif	181.0	219.2	+21.10	2764	2735	-1.05
Rabi	720.0	650.9	-9.60	1449	1275	-12.01
Total	243.8	277.8	+13.95	4213	4010	-4.82
Bajri	479.8	534.4	+11.38	7621	8743	+14.72
Barly	465.2	511.3	+9.91	27	21	-18.82
Maize	968.0	1138.1	+17.57	2484	2979	+19.93
Ragi	788.6	826.8	+4.84	571	602	+5.43
Italian Millets	665.9	589.5	-11.47	11	5	-54.55
Kodra... ..	775.4	843.1	+8.73	728	320	+12.64
Little Millets... ..	796.0	713.6	-10.35	86	36	-62.79
Common Millets	722.6	1039.4	+43.84	40	116	+190.00
Other Cereals	507.3	577.5	+13.84	421	367	+12.83
Total, Cereals	502.4	563.5	+12.16	24689	26428	+7.04
Gram	478.0	498.0	+4.18	602	468	-22.26
Green gram (Mug)	188.0	230.8	+22.77	133	207	+55.64
Tur	458.0	445.9	-2.64	450	462	+2.67
Black Gram (Udid)	306.8	292.0	-4.82	146	152	+4.11
Horse Gram	136.6	208.4	+52.56	5	4	-20.00
Masur... ..	—	—	—	—	—	—
Other Pulses	311.6	302.9	-2.79	553	554	+0.18
Total Pulses... ..	360.7	352.3	-2.33	1889	1847	-2.22
Total, Food grains... ..	488.7	542.3	+10.97	26578	28275	+6.38
Sugarcane (Gul)	5036.2	5136.6	+1.99	1340	2339	+74.55
Potatoes	7977.5	6513.2	-18.36	203	189	-6.90
Chillies	710.2	682.5	-3.90	182	149	-18.13
Total, Food crops	—	—	—	28303	—	—
Cotton	122.2	135.3	+10.72	13426	15739	+17.23
(Lint)	(Lint)	(Lint)		(Bales)	(Bales)	
Groundnut	611.8	685.6	+12.06	12466	16208	+30.02
Sesamum	168.4	173.7	+3.15	225	223	-0.89
Rape	432.6	416.7	-3.68	101	73	-28.71
Mustard	481.6	459.1	-4.67	86	66	-23.26
Linseed	—	298.7	—	—	2	—
Castor	258.6	281.9	+9.01	204	181	-11.27
Tobacco	837.1	890.4	+6.37	759	890	+17.26

SUMMARY TABLE F.

Farm harvest prices of Principal crop (State average).

(Price per of 100 K. G.)

C r o p s.		1963-64.	1964-65	Percentage increase(+) or Decrease(-)	Over that of 1963-64
1.	Rice	45.90	92.65	+101.85	
2.	Wheat	65.80	78.70	+19.60	
3.	Jowar	43.40	67.77	+56.15	
4.	Bajri	48.00	69.41	+44.60	
5.	Barley	—	55.37	—	
6.	Ragi (Nachorni)	37.00	48.69	+31.59	
7.	Maize	40.85	54.07	+32.36	
8.	Tur (Dal)	73.90	91.69	+24.07	
9.	Gram	49.20	89.99	+82.91	
10.	Sugar-row (Gu)	100.30	60.92	-39.26	
11.	Chillies	228.25	209.31	-8.30	
12.	Cotton (Unginned)	125.95	116.00	-7.90	
13.	Kodra				
14.	Potatoes	35.25	48.74	+38.27	
15.	Groundnut	65.95	72.75	+10.31	
16.	Castor seed	63.45	76.16	+20.03	
17.	Linseeds				
18. 19.	Rape & Mustard	95.65	106.80	+11.66	
20.	Sesamum	96.05	128.11	+33.38	
21.	Tobacco	125.10	150.22	+20.08	
22.	Ginger				
23.	Peper				
24.	Mesta (Ambadi).				

SUMMARY

Agricultural Wages

Month.	Skill labour					
	Carpenter		Blacksmith		Cobbler.	
	1963-64	1964-65	1963-64	64-65	1963-64	64-65
July ...	4.85	5.10	4.42	4.73	4.01	4.26
August ...	4.74	5.19	4.51	4.80	3.95	4.30
September ...	4.98	5.30	4.66	4.92	4.12	4.29
October ...	4.97	5.36	4.67	5.02	4.10	4.57
November ...	5.00	5.35	4.57	4.86	4.12	4.29
December ...	4.95	5.37	4.63	5.02	4.10	4.50
January ...	4.74	5.33	4.39	4.95	4.00	4.57
February ...	4.82	5.35	4.43	5.05	4.01	4.60
March ...	4.73	5.35	4.43	4.99	3.96	4.52
April ...	4.77	5.43	4.43	5.07	4.23	4.52
May ...	4.82	5.49	4.50	4.83	4.14	4.66
June ...	4.82	5.49	4.50	5.31	4.10	4.66
Average for the year ...	4.85	5.34	4.51	4.96	4.07	4.48

TABLE G
(Daily) 1964-65

Field labour		Other Agril. labour		Herdsman	
1963-64	64-65	1963-64	64-65	1963-64	64-65
1.98	2.16	1.92	2.04	1.65	1.71
2.01	2.15	1.99	2.15	1.56	1.88
2.11	2.30	2.03	1.89	1.74	1.89
2.09	2.24	2.00	2.11	1.55	1.62
2.14	2.17	2.03	2.22	1.85	1.73
2.13	2.27	2.03	2.14	1.75	1.63
2.03	2.21	2.08	2.13	1.71	1.93
2.03	2.29	2.03	2.19	1.74	1.98
2.05	2.24	2.04	2.08	1.74	2.05
2.04	2.26	1.93	2.16	1.85	1.89
2.02	2.29	2.07	2.22	1.92	1.98
1.99	2.30	1.97	2.20	1.72	1.86
2.05	2.24	2.01	2.13	1.73	1.85

SUMMARY TABLE H.

Number and Livestock Poultry and Agricultural Machinery.

1	1955-56	1960-61	Percentage increase(+) or Decrease(-)	
1	2	3	4	
LIVESTOCK				
<i>Cattle :</i>				
Males over 3 years	{ Breeding bulls ...	17537	14757	-15.9
	{ Other Male over 3 years ...	2714767	3031118	+11.6
Females over 3 years.	{ Breeding Cows ...	1634407	1822683	+11.5
	{ Other Cows over 3 years ...	26376	14972	-43.2
	Young Stock...	1696328	1673025	-1.4
	Total Cattle ...	6089415	655655	+7.7
<i>Buffalows :</i>				
Males over 3 years.	{ Breeding bulls ...	9873	10051	+1.8
	{ Other Males over 3 years ...	19495	29945	+53.6
Females over 3 years	{ Breeding cows ...	1474699	1683609	+14.2
	{ Other cows over 3 years ...	14380	18768	+30.5
	Young stock ...	1131114	1174208	+3.8
	Total Buffalows ...	2649561	2916581	+10.1
	Total Bovine...	8738976	9473136	+8.4
	Total Sheep :-	1753880	1481033	-15.6
	Total Goats :-	2637706	2223499	-15.7
<i>Horses/Ponies :</i>				
Males over 3 Years ...	...	28269	24802	-12.3
Females over 3 years ...	...	46223	56017	+21.2
Young stock ...	...	27568	32379	+17.4
	Total Horses & Ponies ...	102060	113198	+10.9

SUMMARY TABLE H—(contd.)

1	1955-56	1960-61	Percentage increase (+) or Decrease(—)
2	3	4	
Mules	524	842	+60.7
Donkey	121805	113387	—6.9
Camels	43664	44092	+1.0
Pigs	415	5211	+1155.7
Total Livestock :-	13399030	13454395	+0.4
<i>Poultry :</i>			
Fowls (Hens, cocks, & Chicken) ...	1854211	2036240	+9.8
Dicks (Ducks, Darkes & Ducking)...	3923	5480	+39.7
Others	1237	6564	+430.6
Total Poultry :-	1859371	2048284	+10.2
<i>Agricultural Machinery & Implements :</i>			
Ploughs	1327167	1565454	+18.0
Carts	632315	708767	+12.1
Sugarcane Crushers	3912	6316	+61.4
Oil engines	19097	44992	+135.6
Electric pumps	1112	6229	+460.2
Tractors	819	2005	421.8
Ghanies	5760	4100	+28.8

TABLE
Rainfall in (M. M.) each district

Sr. No.	District and Head- quarters.	Pre-monsoon (1st April, 1964 to 31st May, 1964)			
		April		May	
		Current 3	Normal 4	Current 5	Normal 6
1.	Ahmedabad ...	nil.	1.8	7.0	9.9
2.	Banskantha (Palanpur) ...	nil.	1.3	nil.	10.7
3.	Baroda ...	nil.	4.8	0.6	3.1
4.	Broach ...	nil.	4.3	nil.	5.8
5.	Bulsar ...	nil.	2.8	nil.	6.6
6.	Dangs (Ahwa) ...	nil.	5.1	34.0	12.7
7.	Gandhinagar ...	nil.			
8.	Kaira (Nadiad) ...	nil.	2.3	nil.	4.3
9.	Mehsana ...	nil.	1.0	nil.	6.1
10.	Panchmahals (Godhra) ...	nil.	2.0	37.0	6.6
11.	Sabarkantha (Himatnagar) ...	nil.	0.5	0.3	10.2
12.	Surat ...	nil.	3.8	nil.	7.1
13.	Amreli ...	nil.	11.9	nil.	5.6
14.	Bhavnagar ...	nil.	8.6	nil.	9.7
15.	Jamnagar ...	nil.	0.5	nil.	6.1
16.	Junagadh ...	nil.	3.3	nil.	7.6
17.	Kutch (Bhuj) ...	nil.	0.8	nil.	7.4
18.	Rajkot ...	nil.	2.0	13.0	14.0
19.	Surendranagar ...	nil.	0.5	49.0	6.6

No. I.

of Gujarat in the year 1964-65

Total for season			Monsoon (1st June 1964 to 30th September 1964)						Sr No. 1
Total Rain fall.	Corres- pond- ing normal.	No. of Rainy days.	June		July		August		
			Current	Normal	Current	Normal	Current	Normal	
7	8	9	10	11	12	13	14	15	
7.0	11.7	1	36.4	85.3	412.2	344.2	98.8	205.5	1
nil	12.0	nil	37.0	72.9	240.0	297.2	255.0	252.5	2
0.6	7.9	nil	82.5	111.8	470.4	355.1	215.6	229.6	3
nil	10.1	nil	95.5	148.8	611.5	328.9	288.0	183.1	4
nil	9.4	nil	575.8	331.5	874.7	731.8	1000.3	402.8	5
34.0	17.8	1	243.2	224.0	656.6	690.1	536.2	481.1	6
nil	6.6	nil	131.4	89.9	537.5	342.7	296.8	208.0	8
nil	7.1	nil	88.6	68.1	208.1	273.3	175.4	166.9	9
37.0	8.6	2	34.2	126.2	269.6	404.4	197.2	272.5	10
0.3	10.7	nil	22.9	82.0	293.3	322.1	266.5	241.8	11
nil	10.9	nil	243.9	196.6	837.1	442.1	830.0	201.2	12
nil	17.5	nil	305.6	100.6	140.2	178.6	204.4	99.1	13
nil	18.3	nil	71.1	92.7	245.0	222.3	103.7	142.7	14
nil	6.6	nil	123.3	61.2	183.2	225.8	227.9	100.1	15
nil	10.9	nil	286.6	151.6	324.1	257.1	694.2	169.4	16
nil	8.2	nil	80.3	26.9	125.6	150.4	136.1	83.8	17
13.0	16.0	1	70.0	96.0	264.4	248.4	275.4	125.8	18
49.0	7.1	1	32.0	104.1	130.9	190.3	148.6	107.4	19

TABLE

Sr. No.	District and Headquarters.	Monsoon 1st June 64 to 30th Sept. 1964—(contd.)				
		September		Total for the season		
		Current	Normal	Total Rain fall.	Corresponding normal	No. of Rainy days.
1	2	16	17	18	19	20
1.	Ahmedabad	143.6	116.8	691.0	751.8	36
2.	Banaskantha(Palanpur)	62.0	93.0	594.5	715.6	34
3.	Baroda	73.0	166.1	841.5	862.6	44
4.	Broach	150.2	156.7	1145.2	817.5	44
5.	Bulsar	257.4	263.1	2708.2	1729.2	64
6.	Dangs (Ahwa)	422.4	285.2	1858.4	1680.4	69
7.	Gandhinagar					
8.	Kaira (Nadiad)	85.9	121.2	1051.6	761.8	39
9.	Mehsana	23.6	81.5	495.7	589.8	26
10.	Panchmahals (Godhra).	56.4	182.9	557.3	986.0	31
11.	Sabarkantha (Himatnagar)	23.1	114.8	605.8	760.7	33
12.	Surat	172.6	166.1	2083.6	1005.9	59
13.	Amreli... ..	195.0	87.6	845.2	465.9	36
14.	Bhavnagar	79.7	106.2	499.5	563.9	37
15.	Jamnagar	30.0	56.6	564.4	443.7	28
16.	Junagadh	183.8	118.9	1488.7	697.0	53
17.	Kutch (Bhuj)... ..	4.2	48.8	346.2	309.9	18
18.	Rajkot	142.0	84.8	751.8	554.7	29
19.	Surendranagar	53.4	78.0	364.9	479.8	25

No. 1—(contd.)

Post Monsoon (1st October, 1964 to 30th Nov. 1964)							
October		November		Total for the season			Sr. No.
Current	Normal	Current	Normal	Total Rain- fall.	Corres- pond- ing Normal	No. of Rainy days.	
21	22	23	24	25	26	27	1
nil.	9.4	nil	4.3	nil	13.7	nil	1
nil	9.1	nil	3.3	nil	12.4	nil	2
nil	25.4	nil	13.5	nil	38.9	nil	3
nil	31.7	4.0	9.4	4.0	41.1	1	4
nil	46.0	nil	12.2	nil	58.2	nil	5
nil	55.6	nil	15.2	nil	70.8	nil	6
nil	16.4	nil	2.5	nil	18.5	nil	8
nil	4.1	nil	2.8	nil	6.9	nil	9
nil	21.3	nil	3.3	nil	24.6	nil	10
nil	11.2	nil	3.3	nil	14.5	nil	11
nil	33.5	nil	12.9	nil	46.4	nil	12
nil	24.4	nil	3.1	nil	27.5	nil	13
nil	24.4	nil	4.6	nil	29.0	nil	14
nil	7.4	nil	2.3	nil	9.7	nil	15
nil	25.4	nil	2.8	nil	28.2	nil	16
nil	10.2	nil	1.0	nil	11.2	nil	17
nil	14.0	nil	3.8	nil	17.8	nil	18
nil	11.9	nil	8.4	nil	20.3	nil	19

TABLE

Sr. No.	District.	Winter (1st Dec., 64 to 31st March, 1965)					
		December		January		February	
		Curr-ent.	Nor-mal.	Curr-ent.	Nor-mal.	Curr-ent.	Nor-mal.
1	2	28	29	30	31	32	33
1.	Ahmedabad	Nil.	0.8	16.2	2.0	Nil.	1.5
2.	Banaskantha(Palanpur)...	Nil.	2.0	Nil.	2.3	Nil.	5.1
3.	Baroda	Nil.	0.3	8.2	2.3	Nil.	4.1
4.	Broach	Nil.	0.8	8.1	4.6	Nil.	2.0
5.	Bulsar	Nil.	2.0	Nil.	2.5	Nil.	2.8
6.	Dangs (Ahwa)	Nil.	2.5	8.0	5.1	Nil.	1.5
7.	Gandhinagar						
8.	Kaira (Nadiad)	Nil.	0.8	Nil.	0.8	Nil.	1.8
9.	Mehsana	Nil.	1.8	12.7	3.3	Nil.	1.3
10.	Panchmahals(Godhra) ...	Nil.	1.3	Nil.	2.5	Nil.	2.0
11.	Sabarkantha(Himatnagar)	Nil.	0.5	Nil.	3.3	Nil.	2.5
12.	Surat	Nil.	2.3	Nil.	3.3	Nil.	1.8
13.	Amreli	Nil.	2.3	Nil.	0.8	Nil.	0.5
14.	Bhavnagar	Nil.	1.3	4.7	3.1	Nil.	2.0
15.	Jamnagar	Nil.	1.5	12.0	1.3	Nil.	1.8
16.	Junagadh	Nil.	1.5	Nil.	1.5	Nil.	2.3
17.	Kutch (Bhuj)...	Nil.	1.5	3.7	2.0	Nil.	5.6
18.	Rajkot	Nil.	1.5	8.4	1.0	Nil.	1.8
19.	Surendranagar	Nil.	1.0	12.7	1.0	nil	1.3

No. J—(Concl.)

Winter (1st Dec., 64 to 31st March, 1965)					Total for the year 1964-65			Sr. No.
March		Total for the Season			Total rain- fall.	Corres- pond- ing normal.	No. of Rainy days	
Current	Normal	Total rain- fall.	Corre- spond- ing normal.	No. of rainy days				39	40	41	1
34	35	36	37	38				
Nil.	1.3	16.2	5.6	1	714.2	782.8	38	1
14.0	1.3	14.0	10.7	1	608.5	750.7	35	2
Nil.	0.5	8.2	7.2	1	850.3	916.6	45	3
Nil.	0.5	8.1	7.9	1	1157.3	876.6	46	4
Nil.	1.5	Nil.	8.8	Nil.	2708.2	1805.6	64	5
Nil.	1.8	8.0	10.9	1	1900.4	1779.9	71	6
								7
Nil.	1.8	Nil.	5.2	Nil.	1051.6	792.1	39	8
12.8	2.8	25.5	9.2	2	521.2	613.0	28	9
Nil.	1.5	Nil.	7.3	Nil.	594.3	1026.5	33	10
Nil.	2.0	Nil.	8.3	Nil.	606.1	794.2	33	11
Nil.	0.5	Nil.	7.9	Nil.	2083.6	1071.1	59	12
Nil.	0.5	Nil.	4.1	Nil.	845.2	515.0	36	13
Nil.	2.5	4.7	8.9	1	504.2	620.1	38	13
Nil.	1.5	12.0	6.1	2	576.4	466.1	30	15
Nil.	2.3	Nil.	7.6	Nil.	1488.7	843.7	53	16
Nil.	2.0	3.7	11.1	1	349.9	340.4	19	17
Nil.	1.5	8.4	5.8	1	773.2	594.3	31	18
Nil.	1.5	12.7	4.8	1	426.6	512.0	27	19

TABLE
Classification of area in each district

Sr. No.	District	Geographical area of State territories).	Reporting area for land utilization purpose	Area under forest			Total forest.	Barren & unculturable land.
				Net forest.	Area under cultivation in forest	Land put to Non-Agri. uses under forest		
1	2	3	4	5	5A	5B	5C	6
1.	Ahmedabad ...	21132	21040	47	—	—	47	4335
2.	Banaskantha ...	25832	29751	3375	1	—	3376	480
3.	Baroda ...	18896	19283	1451	—	12	1463	1131
4.	Broach ...	19173	19105	3888	66	—	3954	1731
5.	Bulsar ...	12842	12976	2875	96	2	2973	1421
6.	Dangs ...	4394	4410	3005	12	—	3017	117
7.	Gandhinagar ...	1604	1670	—	—	—	—	125
8.	Kaira ...	16773	17093	562	16	—	578	740
9.	Mehsana ...	27090	22390	139	—	—	139	699
10.	Panchmahals...	22311	22084	5660	454	7	6121	1392
11.	Sabarkantha ...	18197	17504	3093	—	—	3093	800
12.	Surat ...	18157	18230	4391	107	—	4498	955
	Baroda Divn. ...	206401	205536	28486	752	21	29259	13926
13.	Amreli...	8127	15863	685	—	—	685	86
14.	Bhavnagar ...	29771	22882	395	—	—	395	2136
15.	Jamnagar ...	26986	25729	1739	—	—	1739	4880
16.	Junagadh ...	26794	26245	4471	49	1	4521	1685
17.	Kutch ...	109228	109228	2277	—	—	2277	79444
18.	Rajkot...	29361	27334	664	—	—	664	3463
19.	Surendranagar	25642	25137	305	—	—	305	4202
	Rajkot Divn. ...	255909	252418	10536	49	1	10586	95896
	Gujarat State ...	462310	457954	39022	801	22	39845	109822

No. II
of Gujarat State in 1964-65

(Area in hundred acres)

Land put to non-agril. uses.	Culturable waste	Permanent pastures & other grazing land	Land under Misc. tree crops & groves not included in net area sown.	Current fallow.	Other fallow.	Net area sown	Area sown more than once.	Total cropped area (Gross cropped area.)	Sr. No.
7	8	9	10	11	12	13	14	15	1
145	707	379	—	153	317	14957	269	15226	1
624	855	2075	75	1784	243	20240	1213	21453	2
949	393	1720	55	130	100	13354	404	13758	3
1071	289	664	6	52	113	11291	38	11329	4
238	365	522	4	83	197	7271	818	8089	5
72	17	14	2	142	24	1017	1	1018	6
14	52	157	—	11	14	1297	61	1358	7
1765	128	675	—	82	128	13013	832	13845	8
932	1433	1803	104	304	130	16846	1521	18367	9
561	870	1098	—	447	170	11886	2087	13973	10
292	558	780	—	533	187	11261	1066	12327	11
354	104	909	97	113	198	11109	662	11771	12
7017	5771	10796	343	3834	1821	133542	8972	142514	
494	371	1243	—	419	176	12389	191	12580	13
668	888	2364	—	701	437	15293	454	15747	14
808	980	1849	58	640	625	14150	372	14522	15
1059	338	3352	61	683	237	14359	1089	15448	16
737	4549	1544	95	2513	4197	13872	213	14085	17
1560	529	2482	—	532	234	17870	317	18187	18
599	798	1167	—	604	214	17248	85	17333	19
5925	8453	14001	214	6092	6120	105181	2721	107902	
12942	14224	24797	557	9926	7941	238723	11693	250416	

TABLE
Sources of Water supply and Area irrigated there from in

Sr. No.	District	CANALS				WELLS		
		Government		Private		Tube wells		
		No.	Mileage	No.	Mileage	Govt.	Private	Total
1	2	3	4	5	6	7	8	9
1.	Ahmedabad ...	6	132	1	2	151	—	151
2.	Banaskantha ...	1	5	1	6	84	1	85
3.	Baroda ...	4	27	—	—	9	2	11
4.	Broach ...	4	32	—	—	—	—	—
5.	Bulsar ...	4	60	—	—	1	7	8
6.	Dangs ...	—	—	—	—	—	—	—
7.	Gandhinagar ...	—	—	—	—	50	—	50
8.	Kaira ...	13	101	—	—	17	—	17
9.	Mehsana ...	2	20	—	—	358	47	405
10.	Panchmahals ...	31	79	—	—	—	—	—
11.	Sabarkantha ...	5	31	—	—	3	—	3
12.	Surat ...	12	227	—	—	—	—	—
	Baroda Dn. ...	82	714	2	8	673	57	730
13.	Amreli ...	19	26	1	0.1/4	—	—	—
14.	Bhavnagar ...	28	252	—	—	—	—	—
15.	Jamnagar ...	16	103	—	—	—	—	—
16.	Junagadh ...	44	90	—	—	—	—	—
17.	Kutch ...	79	165	9	25	14	—	14
18.	Rajkot ...	11	116	—	—	—	—	—
19.	Surendranagar; ...	9	108	—	—	93	—	93
	Rajkot Dn. ...	206	860	10	25 1/4	107	—	107
	Gujarat State.	288	1574	12	33 1/4	780	57	837

III-A
each district of Gujarat State in 1964-65

WELLS-(contd.)							
No. of other wells used for Irrigation purpose only.							
Government		Private		Total		Total	Sr. No.
Masonry	Non-Masonry	Masonry	Non-Masonry	Masonry	Non-Masonry		
10	11	12	13	14	15	16	1
1	—	15591	905	15592	905	16497	1
72	—	25945	7313	26017	7313	33330	2
1344	—	4207	527	5551	527	6078	3
—	—	1724	70	1724	70	1794	4
188	47	4663	1679	4851	1726	6577	5
—	1	24	1	24	2	26	6
—	—	1510	—	1510	—	1510	7
365	170	20491	1079	20856	1249	22105	8
1193	—	54398	10619	55591	10619	66210	9
20	4	9473	13467	9493	13471	22964	10
1	—	32314	8907	32315	8907	41222	11
15	4	5133	661	5148	665	5813	12
3199	226	175473	45228	178672	45454	224126	
—	—	14271	13192	14271	13192	27463	13
—	—	18605	24939	18605	24939	43544	14
—	—	20221	14193	20221	14193	34414	15
—	—	42522	9128	42522	9128	51650	16
307	60	17430	2219	17737	2279	20016	17
—	—	25194	19748	25194	19748	44942	18
—	—	7785	10598	7785	10598	18383	19
307	60	146028	94017	146335	94077	240412	
3506	286	321501	139245	325007	139531	464538	

TABLE

Sr. No.	District	WELLS—(contd.)		Reservoirs	Tanks		Total
		No. of wells use for Do-mastic purpose only	No. of wells not in use only		With Ayacut '00' acres or more	With Ayacut less than '00' acres	
1	2	17	18	19	20	21	22
1.	Ahmedabad ...	3575	1556	—	14	2502	2516
2.	Banaskantha ...	1719	686	19	1	952	953
3.	Baroda ...	6911	690	—	10	806	816
4.	Broach ...	4096	574	31	—	2370	2370
5.	Bulsar ...	9140	608	—	13	1173	1186
6.	Dangs ...	325	11	2	—	—	—
7.	Gandhinagar ...	130	180	—	—	315	315
8.	Kaira ...	6048	5501	4	13	5790	5803
9.	Mehsana ...	4318	2869	—	10	1372	1382
10.	Panchmahals ...	9567	505	—	19	699	718
11.	Sabarkantha ...	2855	734	—	8	202	210
12.	Surat ...	11182	1138	—	4	896	900
	Baroda Dn. ...	59866	15052	56	92	17077	17169
13.	Amreli ...	2507	1744	—	5	92	97
14.	Bhavnagar ...	3462	1595	—	19	109	128
15.	Jamnagar ...	1961	2119	—	1	102	103
16.	Junagadh ...	5544	1200	—	11	47	58
17.	Kutch ...	3014	2349	47	16	865	881
18.	Rajkot ...	2134	967	11	16	68	84
19.	Surendranagar.:	2610	1090	56	4	746	750
	Rajkot Dn. ...	21232	11064	114	72	2029	2101
	Gujarat State.	81098	26116	170	164	19106	19270

1964-65]

Statistical Tables

29

III-A—(contd.)

* (Area figures in hundred acres)

Number of oil Engine	Net area irrigated by					Total	Sr. No.
	Govt. Canals	Pvt. Canals	Tanks	Wells	Other Sources		
23	24	25	26	27	28	29	30
4876	615	29	242	829	1	1716	1
3323	—	—	—	1889	—	1889	2
2198	58	—	128	411	23	620	3
1436	12	—	17	330	8	367	4
1619	81	—	137	193	—	411	5
13	—	—	—	1	—	1	6
1400	—	—	—	153	2	155	7
3781	529	—	33	788	14	1364	8
10326	18	—	26	3277	659	3980	9
1054	69	—	28	236	3	336	10
4861	53	—	10	1496	6	1565	11
2407	654	—	58	192	—	904	12
37294	2089	29	679	9795	716	13308	
6135	57	1	8	837	—	903	13
4411	133	—	16	1300	—	1449	14
10753	42	—	1	879	—	922	15
15088	89	—	1	1978	—	2068	16
3870	154	—	27	760	9	950	17
11216	377	—	64	1072	—	1513	18
3062	47	—	9	668	—	724	19
54535	899	1	126	7494	9	5529	
91829	2988	30	805	17289	725	21837	

TABLE

Sr. No.	District	% of net area irrigated to net area sown	Area irrigated more than once in the same year	Total gross area of crops irrigated gross irrigated area
1	2	30	31	32
1.	Ahmedabad ...	11.47	28	1744
2.	Banaskantha ...	9.33	—	1889
3.	Baroda ...	4.64	—	620
4.	Broach ...	3.25	3	370
5.	Bulsar ...	5.65	—	411
6.	Dangs ...	0.09	—	1
7.	Gandhinagar ...	11.95	—	155
8.	Kaira ...	10.48	—	1364
9.	Mehsana ...	23.63	41	4021
10.	Panchmahals ...	2.83	—	336
11.	Sabarkantha ...	13.90	—	1565
12.	Surat ...	8.14	—	904
	Baroda Dn. ...	9.97	72	13380
13.	Amreli ...	7.28	23	926
14.	Bhavnagar ...	9.47	49	1498
15.	Jamnagar ...	6.52	7	929
16.	Junagadh ...	14.40	456	2524
17.	Kutch ...	6.85	121	1071
18.	Rajkot ...	8.47	—	1513
19.	Surendranagar ...	4.20	6	730
	Rajkot Dn., ...	8.11	662	9191
	Gujarat State ...	9.15	734	22571

III-A—(contd.)

Percentage of total gross irrigated area to total area sown	No. of wells having independent ayacut	No. of wells supplementing recognised sources of irrigation	Percentage of area irrigated by Wells having independent ayacut to the total area irri.	Sr. No.
33	34	35	36	
11.45	—	—	—	1
8.81	—	—	—	2
4.51	524	215	—	3
3.27	—	—	—	4
5.08	17686	—	—	5
0.09	—	—	—	6
11.41	—	—	—	7
9.85	5785	50	—	8
21.89	9561	14468	—	9
2.40	19766	32	—	10
12.70	5279	1765	—	11
7.68	10853	—	—	12
9.39	69454	16530	—	
7.36	571	2800	—	13
9.51	6749	—	—	14
6.40	454	—	—	15
16.34	14178	5960	—	16
7.60	—	4015	—	17
8.32	—	—	—	18
4.21	1443	—	—	19
8.52	23395	12775	—	
I 9.01	92849	29305	—	

TABLE

Area of crops irrigated in each District

Sr. No	District	Food Crops				
		Rice	Wheat	Jowar		Total
				Kh.	Rabi	
1	2	3	4	5	6	7
1.	Ahmedabad ...	750	215	—	—	—
2.	Banaskantha ...	11	651	—	6	6
3.	Baroda ...	93	101	—	13	13
4.	Broach ...	38	13	—	48	48
5.	Bulsar ...	145	20	2	—	2
6.	Dangs ...	—	1	—	—	—
7.	Gandhinagar ...	9	51	—	—	—
8.	Kaira ...	389	255	—	25	25
9.	Mehsana ...	125	1066	130	4	134
10.	Panchmahals ...	57	143	—	—	—
11.	Sabarkantha ...	25	640	—	4	4
12.	Surat ...	255	55	63	10	73
	Baroda Dn. ...	1897	3211	195	110	305
13.	Amreli ...	49	293	—	77	77
14.	Bhavnagar ...	32	390	—	84	84
15.	Jamnagar ...	46	193	—	48	48
16.	Junagadh ...	161	705	32	499	531
17.	Kutch ...	—	149	80	35	115
18.	Rajkot ...	49	439	1	—	1
19.	Surendranagar ...	13	82	—	22	22
	Rajkot Dn. ...	350	2251	113	765	878
	Gujarat State ...	2247	5462	308	875	1186

III—B

of Gujarat State 1964-55

(Figures in hundred acres)

Food crops- (Contd.)						
Bajri	Barley	Maize	Ragi	Italian Milletc.	Kodra	Sr. No.
8	9	10	11	12	13	1
—	11	—	—	—	—	1
2	6	8	—	17	—	2
9	—	—	—	—	—	3
1	—	—	—	—	—	4
—	—	—	—	—	—	5
—	—	—	—	—	—	6
—	—	—	—	—	—	7
183	—	1	—	—	—	8
36	6	4	—	—	35	9
19	3	42	—	—	—	10
58	5	101	—	—	—	11
—	—	—	—	—	—	12
308	31	156	—	17	35	
3	—	4	—	—	—	13
15	—	—	—	—	—	14
37	—	2	—	—	—	15
35	—	11	—	—	—	16
340	14	1	—	—	—	17
—	—	8	—	—	—	18
3	—	—	—	—	—	19
433	14	26	—	—	—	
741	45	182	—	17	35	

TABLE

Sr. No.	District	Food Crop --- (contd.)				
		Little Mill etc.	Common Millets.	Gram	Green gram (Mug)	Tur
1	2	14	15	16	17	18
1.	Ahmedabad ...	1	—	—	—	—
2.	Banaskantha ...	13	—	—	—	—
3.	Baroda ...	—	—	—	—	—
4.	Broach ...	—	—	—	—	—
5.	Bulsar ...	—	—	—	—	—
6.	Dangs ...	—	—	—	—	—
7.	Gandhinagar ...	—	—	—	—	—
8.	Kaira ...	—	—	—	—	—
9.	Mehsana ...	3	30	4	—	—
10.	Panchmahals ...	—	—	11	—	—
11.	Sabarkantha ...	—	7	7	38	—
12.	Surat ...	—	—	—	—	—
	Baroda Dn. ...	17	37	22	38	—
13.	Amreli ...	—	—	5	—	—
14.	Bhavnagar ...	—	—	2	—	—
15.	Jamnagar ...	—	—	4	—	—
16.	Junagadh ...	—	—	35	10	—
17.	Kutch ...	—	—	—	2	—
18.	Rajkot ...	—	—	2	—	—
19.	Surendranagar ...	—	—	—	—	—
	Rajkot Dn. ...	—	—	48	12	—
	Gujarat State ...	17	37	70	50	—

III-B--(contd.)

Food Crop--(contd.)						
Black gram (Udad)	Horse Gram	Masur	Sugar cane	Cardamum	Chillies	Sr. No.
19	20	21	22	23	24	1
—	—	—	10	—	22	1
—	—	—	67	—	23	2
—	—	—	6	—	18	3
—	—	—	4	—	11	4
—	—	—	51	—	13	5
—	—	—	—	—	—	6
—	—	—	—	—	15	7
—	—	—	2	—	27	8
—	—	—	19	—	48	9
—	—	—	12	—	16	10
—	—	—	32	—	14	11
—	—	—	115	—	41	1
—	—	—	318	—	248	
—	—	—	179	—	37	13
—	—	—	143	—	84	14
—	—	—	125	—	21	15
2	—	—	155	—	25	16
—	—	—	8	—	3	17
—	—	—	90	—	8	18
—	—	—	2	—	5	1
2	—	—	702	—	183	
2	—	—	1020	—	431	

TABLE

Sr. No.	District	Food Crop—(contd.)					Misc. Food crops 29
		Ginger 25	Pepper 26	Turmeric 27	Potato 28		
1.	Ahmedabad ...	2	—	—	1	85	
2.	Banaskantha ...	1	—	2	16	729	
3.	Baroda ...	1	—	—	3	21	
4.	Broach ...	—	—	—	—	37	
5.	Bulsar ...	—	—	2	—	133	
6.	Dangs ...	—	—	—	—	—	
7.	Gandhinagar ...	—	—	—	2	39	
8.	Kaira ...	6	—	—	28	175	
9.	Mehsana ...	—	—	—	6	1126	
10.	Panchmahals ...	7	—	—	1	19	
11.	Sabarkantha ...	1	—	—	—	32	
12.	Surat ...	—	—	—	—	191	
	Baroda Dn. ...	18	—	4	57	2587	
13.	Amreli ...	—	—	—	—	24	
14.	Bhavnagar ...	—	—	—	—	138	
15.	Jamnagar ...	—	—	—	3	119	
16.	Junagadh ...	—	—	—	—	139	
17.	Kutch ...	—	—	—	4	26	
18.	Rajkot ...	—	—	—	—	56	
19.	Surendranagar ...	—	—	—	—	9	
	Rajkot Dn. ...	—	—	—	7	511	
	Gujarat State ...	18	—	4	64	3098	

III—B—(contd.)

Food Crop		Non-Food crops					Sr. No.
Total Food-crop	Cotton	Jute	Senn Hemp	Hemp (Ambadi)	Ground-nut		
30	31	32	33	34	35		
1097	500	—	—	—	—	1	
1552	—	—	—	1	—	2	
265	273	—	—	—	—	3	
152	194	—	—	—	—	4	
366	43	—	—	—	—	5	
1	—	—	—	—	—	6	
116	23	—	—	—	—	7	
1091	5	—	—	—	—	8	
2642	645	—	—	—	3	9	
330	1	—	—	—	—	10	
964	548	—	—	—	—	11	
730	100	—	—	—	62	12	
9306	2332	—	—	1	65		
671	78	—	—	—	—	13	
888	318	—	—	—	45	14	
598	184	—	—	—	6	15	
1809	354	—	—	—	4	16	
662	283	—	—	—	101	17	
653	673	—	—	—	—	18	
136	575	—	—	—	—	19	
5417	2465	—	—	—	156		
14723	4797	—	—	1	221		

TABLE

Sr. No.	District	Non-Food Crops—(contd.)				
		Coconut	Sesamum	Rape	Mustard	Linseed
1	2	36	37	38	39	40
1.	Ahmedabad ...	—	—	—	—	—
2.	Banaskantha ...	—	—	41	89	—
3.	Baroda ...	—	—	—	—	—
4.	Broach ...	—	—	—	—	—
5.	Bulsar ...	—	—	—	—	—
6.	Dangs ...	—	—	—	—	—
7.	Gandhinagar ...	—	—	—	—	—
8.	Kaira ...	—	—	—	—	—
9.	Mehsana ...	—	—	122	186	—
10.	Panchmahals ...	—	—	—	—	—
11.	Sabarkantha ...	—	—	1	—	—
12.	Surat ...	—	—	—	—	—
	Baroda Dn. ...	—	—	164	275	—
13.	Amreli ...	—	—	—	—	—
14.	Bhavnagar ...	—	—	—	—	—
15.	Jamnagar ...	—	—	—	—	—
16.	Junagadh ...	5	1	—	—	—
17.	Kutch ...	—	1	1	—	—
18.	Rajkot ...	—	—	—	—	—
19.	Surendranagar ...	—	—	—	—	—
	Rajkot Dn. ...	5	2	1	—	—
	Gujarat State ...	5	2	165	275	—

III-B—(concl.)

(Figures in hundred acres)

Non-Food crop —(cont.)						
Castor	Tobacco	Fodder crop	Mis. Non-food crop	Total Non-Food crop	Total area under crops	Sr. No.
41	42	43	44	45	46	11
—	1	142	4	647	1744	1
—	—	71	135	337	1889	2
—	54	15	13	355	620	3
—	—	24	—	218	370	4
—	—	2	—	45	411	5
—	—	—	—	—	1	6
—	14	2	—	39	155	7
—	184	84	—	273	1364	8
48	75	143	157	1379	4021	9
—	3	2	—	6	336	10
—	1	51	—	601	1565	11
—	—	11	1	174	904	12
48	332	547	310	4074	13380	
1	—	176	—	255	926	13
—	1	246	—	610	1498	14
1	—	134	6	331	929	15
4	—	346	1	715	2524	16
—	—	23	—	409	1071	17
2	—	185	—	860	1513	18
1	—	18	—	594	730	19
9	1	1128	7	3774	9191	
57	333	1675	317	7848	22571	

TABLE
Area under food crops in each

Sr. No.	District	Cereals						Bajri
		Rice	Wheat	Barley	Jowar		Total	
					Kharif	Rabi		
1	2	3	4	5	6	7	8	9
1.	Ahmedabad ...	948	2553	11	2206	—	2206	1167
2.	Banaskantha ...	27	706	7	2784	6	2790	915
3.	Baroda ...	1605	194	—	96	1250	1346	351
4.	Broach ...	704	596	—	396	1270	1666	162
5.	Bulsar ...	2038	26	—	320	—	320	—
6.	Dangs ...	172	1	—	4	—	4	—
7.	Gandhinagar ...	22	51	—	167	—	167	45
8.	Kaira ...	1991	1028	—	193	25	218	258
9.	Mehsana ...	252	1219	6	3265	64	3329	4528
10.	Panchmahals ...	3109	442	48	71	310	381	440
11.	Sabarkantha ...	845	652	6	475	5	480	931
12.	Surat ...	1491	331	—	1648	590	2238	39
	Baroda Dn. ...	13204	7799	78	11625	3520	15145	19800
13.	Amreli ...	49	303	—	1448	78	1526	2187
14.	Bhavnagar ...	32	641	—	2400	84	2484	3172
15.	Jamnagar ...	46	389	—	2909	48	2957	2091
16.	Junagadh ...	161	736	—	941	597	1538	1201
17.	Kutch ...	—	149	14	2741	36	2777	3405
18.	Rajkot ...	49	440	—	2862	—	2862	2064
19.	Surendranagar ...	17	516	—	3019	25	3044	2728
	Rajkot Dn. ...	354	3174	14	16320	868	17188	16848
	Gujarat State ...	13558	10973	92	27945	4388	32333	36648

IV-A

District of Gujarat State, in 1964-65.

(Figures in hundred acres)

Cereals—(contd.)									
Maize	Ragi	Italian Millets	Kodra	Little millets or Kulthis.	Common millets	Vari	Sava	Banti	Sr. No.
10	11	12	13	14	15	16	17	18	1
2	15	—	48	1	—	10	—	62	1
250	—	18	22	14	75	—	—	170	2
2 75	—	—	372	9	—	—	—	21	3
35	1	—	99	—	—	1	—	17	4
—	426	—	78	—	—	63	—	2	5
7	297	—	18	—	—	65	28	29	6
—	—	—	2	—	—	—	—	—	7
220	333	—	779	1	2	—	—	10	8
22	—	—	45	3	44	2	—	223	9
3357	405	—	321	70	121	—	—	168	10
1635	19	—	176	7	8	—	—	48	11
7	135	—	150	5	—	—	12	31	12
5810	1631	18	2150	110	250	141	40	781	
11	—	—	—	—	—	—	—	—	13
5	—	—	1	—	—	—	—	1	14
3	—	—	—	3	—	—	13	—	15
15	—	1	1	—	—	—	—	2	16
2	—	—	—	—	—	—	—	—	17
17	—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	15	19
53	—	1	2	3	—	—	13	18	
5863	1631	19	2152	113	250	141	53	799	

TABLE

Sr. No.	District	Cereals—(contd).				Pulses		
		Bhadli	Other cereals		Total Cereals	Gram	Green Gram (Mug)	
			Kharif	Rabi				Total
1	2	19	20	21	22	23	24	25
1.	Ahmedabad ...	—	—	—	—	7018	75	50
2.	Banaskantha ...	50	356	3	359	13640	33	450
3.	Baroda ...	10	133	—	133	4317	65	14
4.	Broach ...	—	40	—	40	3321	26	20
5.	Bulsar ...	—	—	—	—	2953	25	14
6.	Dangs ...	8	—	—	—	629	5	1
7.	Gandhinagar ...	—	—	—	—	694	—	32
8.	Kaira ...	—	5	1	6	7170	50	79
9.	Mehsana ...	—	21	1	22	9695	33	204
10.	Panchmahals ...	6	5	—	5	8873	1286	54
11.	Sabarkantha ...	—	18	9	27	4834	119	57
12.	Surat ...	23	6	—	6	4508	95	43
	Baroda Dn. ...	97	584	14	598	67652	1812	1018
13.	Amreli ...	—	3	—	3	4079	10	13
14.	Bhavnagar ...	—	1	—	1	6337	13	35
15.	Jamnagar ...	—	—	—	—	5502	18	7
16.	Junagadh ...	—	—	1	1	3656	184	21
17.	Kutch ...	—	—	—	—	6347	9	886
18.	Rajkot ...	—	6	—	6	5438	12	9
19.	Surendranagar ...	—	—	—	—	6320	47	20
	Rajkot Dn. ...	—	10	1	11	37679	293	991
	Gujarat State ...	97	594	15	609	105331	2105	2009

V-A--(contd.)

Pulses--(contd.)									
Tur	Black Gram (Udad)	Horse Gram	Masur	Math	Val	Chavli	Watana	Lakh 02 (long)	Sr. No.
26	27	28	29	30	31	32	33	34	1
74	4	—	—	38	—	3	—	—	1
38	48	—	—	328	6	98	4	—	2
427	98	—	—	130	26	3	—	25	3
267	51	—	—	26	26	3	6	423	4
155	174	—	—	—	634	6	2	3	5
63	65	—	—	—	—	12	—	—	6
25	2	—	—	24	—	2	—	—	7
357	33	—	—	111	26	52	—	—	8
220	75	—	—	252	5	84	—	—	9
251	168	—	—	30	19	10	11	—	10
80	66	—	—	40	1	5	—	—	11
358	189	—	3	5	412	23	5	1	12
2315	973	—	3	984	1155	301	28	452	
4	57	11	—	7	2	—	—	—	13
2	71	30	—	23	—	7	—	—	14
—	2	—	—	8	—	—	—	—	15
—	41	1	—	7	23	—	—	—	16
—	14	—	—	847	1	—	—	—	17
—	8	—	—	28	6	—	—	—	18
—	—	1	—	77	—	—	—	—	19
6	193	43	—	997	32	7	—	—	
2321	1166	43	3	1981	1187	308	28	452	

TABLE

Sr. No.	District	Pulses—(contd.)			Total Pulses	Total Food-Grains Cereals & pulses.	Sugar crops		
		Other Pulses		Total			Sugar cane	Other Sugar	Total Sugar
		Kharif	Rabi						
		35	36							37	38	39	40	41	42
1.	Ahmedabad ...	—	—	—	244	7262	10	—	10
2.	Banaskantha ...	7	—	7	1012	14652	67	—	67
3.	Baroda ...	—	1	1	789	5106	6	—	6
4.	Broach ...	—	—	—	848	4169	4	—	4
5.	Bulsar ...	2	—	2	1015	3968	51	—	51
6.	Dangs ...	33	—	33	179	808	—	—	—
7.	Gandhinagar ...	—	—	—	85	779	—	—	—
8.	Kaira ...	—	—	—	708	7878	2	—	2
9.	Mehsana ...	—	—	—	873	10568	19	—	19
10.	Panchmahals ...	1	—	1	1830	10703	12	—	12
11.	Sabarkantha ...	3	—	3	371	5205	32	—	32
12.	Surat ...	1	—	1	1135	5643	115	—	115
	Baroda Dn. ...	47	1	48	9089	76741	318	—	318
13.	Anreli ...	3	—	3	107	4186	179	—	179
14.	Bhavnagar ...	6	—	6	187	6524	143	—	143
15.	Jamnagar ...	4	—	4	39	5541	125	—	125
16.	Junagadh ...	—	—	—	277	3933	155	—	155
17.	Kutch ...	1	—	1	1758	8105	8	—	8
18.	Rajkot ...	65	—	65	128	5566	90	—	90
19.	Surendranagar ...	14	—	14	159	6479	2	—	2
	Rajkot Dn. ...	93	—	93	2655	40334	702	—	702
	Gujarat State	140	1	141	11744	117075	1020	—	1020

IV-A—(contd.)

Condiments and Spices.									
Betel-nuts.	Cardamoms.	Chillies.	Ginger.	Pepper.	Turmeric.	Fennel.	Corriander.	Cumin	Sr. No.
43	44	45	46	47	48	49	50	51	1.
	—	22	2	—	—	2	—	1	1
	—	24	1	—	2	2	—	791	2
	—	18	1	—	—	—	—	—	3
	—	19	—	—	—	—	—	—	4
	—	13	—	—	3	—	—	—	5
	—	2	—	—	—	—	—	—	6
	—	15	—	—	—	—	—	—	7
	—	39	6	—	—	44	—	15	8
	—	48	—	—	—	250	—	699	9
	—	44	7	—	—	1	—	—	10
	—	16	1	—	—	7	—	8	11
	—	44	—	—	—	—	—	—	12
	—	304	18	—	5	306	—	1514	
	—	37	—	—	—	—	—	—	13
	—	84	—	—	—	—	—	—	14
	—	21	—	—	—	—	—	1	15
	—	26	—	—	—	—	—	—	16
	—	3	—	—	—	—	—	2	17
	—	8	—	—	—	—	—	—	18
	—	6	—	—	—	—	—	—	19
	—	185	—	—	—	—	—	3	
	—	489	18	—	5	306	—	1517	

TABLE

Sr. No.	District	Condiments and Spices				Fruits & Vegetables			
		—(contd.)				Fruits			
		Garlic	Fenu-greek.	Other condiments	Total Condiments	App-le.	Gra-pe.	Fresh Fruits.	
								Man-nana.	goes.
52	53	spices. 54	spices. 55	56	57	58	59		
1.	Ahmedabad ...	—	1	—	28	—	—	1	10
2.	Banaskantha ...	—	—	57	877	—	—	—	—
3.	Baroda ...	—	—	—	19	—	—	12	11
4.	Broach ...	—	—	—	19	—	—	6	9
5.	Bulsar ...	2	—	—	18	—	—	12	278
6.	Dangs ...	—	—	—	2	—	—	—	—
7.	Gandhinagar ...	—	—	—	15	1	—	—	2
8.	Kaira ...	1	—	—	105	—	—	49	11
9.	Mehsana ...	3	5	—	1005	—	—	—	35
10.	Panchmahals ...	5	2	—	59	—	—	—	—
11.	Sabarkantha ...	1	24	—	57	—	—	—	9
12.	Surat ...	1	—	13	58	—	—	139	27
	Baroda Dn. ...	13	32	70	2262	1	—	219	392
13.	Amreli ...	—	2	—	39	—	—	1	8
14.	Bhavnagar ...	—	2	—	86	—	—	2	12
15.	Jamnagar ...	77	—	—	99	—	—	1	2
16.	Junagadh ...	10	3	—	39	—	—	36	31
17.	Kutch ...	—	—	—	5	—	—	1	1
18.	Rajkot ...	17	5	—	30	—	—	—	—
19.	Surendranagar ...	—	—	—	6	—	—	—	—
	Rajkot Dn. ...	104	12	—	304	—	—	41	54
	Gujarat State...	117	44	70	2566	1	—	260	446

IV-A—(contd.)

Fruits & Vegetables,—(contd.)									
Fruits—(contd.)									
Fresh Fruits.—(contd.)									
Peaches & pear.	Sweet Oran- ge.	Manda- rina orange.	Sour Lime	Pome- lo.	Other Citrus fruits.	Pome gra- nate.	Gua- va-	Custa- rd. apple.	Sr. No.
60	61	62	63	64	65	66	67	68	1
—	—	—	5	—	—	2	13	—	1
—	—	—	—	—	—	—	—	—	2
—	—	—	2	—	1	—	2	—	3
—	—	—	—	—	—	—	10	—	4
1	—	—	—	—	—	—	—	1	5
—	—	—	—	—	—	—	—	—	6
—	—	—	2	—	—	—	—	—	7
—	—	1	55	—	—	—	6	—	8
—	—	—	10	—	—	—	24	—	9
—	—	—	—	—	—	—	—	—	10
—	—	—	1	—	—	—	1	—	11
1	—	—	2	—	1	—	—	—	12
2	—	1	77	—	2	2	56	1	
—	—	—	—	—	—	—	—	—	13
—	—	—	1	—	1	9	10	—	14
—	—	—	—	—	—	—	—	—	15
—	—	—	—	—	—	—	—	—	16
—	—	—	—	—	—	1	—	—	17
—	—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	—	19
—	—	—	1	—	1	10	10	—	
2	—	1	78	—	3	12	66	1	

TABLE

Sr. No.	District	Fruits and Vegetables.--(contd.)							Fruits Vegetables		
		Fruits (contd.)									
		Fresh Fruits--(contd.)							Dry fruits		
		Pine apple.	Fig.	Jack fruit.	Papaya.	Bull-ock-heart (Ram-fal).	Other fresh fruits.	Total fresh fruits.	Ca-shew-nut.	Other Dry fruits.	
1	2	69	70	71	72	73	74	75	76	77	
1.	Ahmedabad	...	---	---	---	3	---	3	37	---	---
2.	Banaskantha	...	---	---	---	1	---	---	1	---	---
3.	Baroda	...	---	---	---	4	---	---	32	---	---
4.	Broach	...	---	---	---	1	---	1	27	---	---
5.	Bulsar	...	---	---	---	---	---	10	302	---	---
6.	Dangs	...	---	---	---	---	---	---	---	---	---
7.	Gandhinagar	...	---	---	---	1	---	1	7	---	---
8.	Kaira	...	---	1	---	9	---	---	132	---	---
9.	Mehsana	...	---	---	---	---	---	14	88	---	5
10.	Panchmahals	...	---	---	---	---	---	---	---	---	---
11.	Sabarkantha	...	---	---	---	---	---	46	58	---	1
12.	Surat	...	---	---	---	---	---	1	171	---	---
	Baroda Dn.	...	---	1	---	23	---	76	855	---	6
13.	Amreli	...	---	---	---	1	---	2	12	---	---
14.	Bhavnagar	...	---	---	---	23	---	11	68	---	---
15.	Jamnagar	...	---	---	---	2	---	2	8	---	---
16.	Junagadh	...	---	---	---	2	---	6	75	---	---
17.	Kutch	...	---	---	---	2	---	1	6	---	---
18.	Rajkot	...	---	---	---	1	---	1	2	---	---
19.	Surendranagar	...	---	---	---	---	---	---	---	---	---
	Rajkot Dn.	...	---	---	---	34	---	23	171	---	---
	Gujarat State	...	---	1	---	56	---	99	1026	---	6

IV-A—(contd.)

Fruits & Vegetables—(contd.)									
Fruits—contd		Vegetables							
Total Dry fruits	Total fruits Fresh & Dry.	Potato	Tapioca	Sweet potato	Onion		Total	Yam	Sr. No.
					Kharif.	Rabi.			
78	79	80	81	82	83	84	85	86	1
—	37	1	—	4	—	2	2	—	1
—	1	16	—	2	4	4	8	—	2
—	32	3	—	1	2	6	8	—	3
—	27	—	—	—	—	3	3	—	4
—	302	—	—	1	—	9	9	1	5
—	—	—	—	—	—	—	—	—	6
—	7	2	—	1	—	1	1	1	7
—	132	28	—	10	2	5	7	—	8
5	93	7	—	4	1	10	11	—	9
—	—	1	—	1	7	—	7	—	10
1	59	—	—	1	—	2	2	1	11
—	171	—	—	—	1	8	9	1	12
6	861	58	—	25	17	50	67	4	
—	12	—	—	1	—	1	1	—	13
—	68	—	—	—	4	31	35	—	14
—	8	3	—	—	—	—	—	—	15
—	75	—	—	—	—	19	19	5	16
—	6	4	—	1	—	3	3	—	17
—	2	—	—	1	3	—	3	—	18
—	—	—	—	—	—	—	—	—	19
—	171	7	—	3	7	54	61	5	
6	1032	65	—	28	24	104	128	9	

TABLE

Fruits & Vegetables—(contd.)									
Sr. No.	District	Vegetables—contd							
		Suran (Elephant foot)	Car- rot.	Radi- sh.	Ca- bbage.	Brin- jal.	Tam- ato.	Fenu- gre- ek.	Bhe- ndi- (Ledy's figure.)
1	2	87	88	89	90	91	92	93	94
1.	Ahmedabad ...	—	1	1	6	16	7	1	4
2.	Banaskantha	—	—	—	—	5	—	1	—
3.	Baroda ...	1	—	1	11	18	—	—	10
4.	Broach ...	—	—	—	—	10	3	1	13
5.	Bulsar ...	8	—	—	—	19	9	—	1
6.	Dangs ...	—	—	—	—	—	—	—	—
7.	Gandhinagar ...	—	—	—	6	5	4	7	3
8.	Kaira ...	4	—	2	2	26	1	—	10
9.	Mehsana ...	—	2	1	7	18	1	—	7
10.	Panchmahals ...	1	—	—	—	5	1	—	2
11.	Sabarkantha ...	—	—	—	—	3	—	—	1
12.	Surat ...	2	—	—	2	19	10	—	12
	Total Baroda Dn. ...	16	3	5	34	144	36	10	63
13.	Amreli ...	—	—	—	2	8	—	—	—
14.	Bhavnagar ...	—	6	—	1	13	1	1	1
15.	Jamnagar ...	—	1	—	—	2	1	—	—
16.	Junagadh ...	—	23	—	—	8	1	—	1
17.	Kutch ...	—	2	—	—	1	1	—	—
18.	Rajkot ...	—	—	—	2	3	1	—	—
19.	Surendranagar ...	—	—	—	—	—	—	—	—
	Total. Rajkot Dn. ...	—	32	—	5	35	4	1	2
	Gujarat State ...	16	35	5	39	179	40	11	65

IV-A—(concl.)

Fruits & Vegetables—(contd.)								Sr. No.
Vegetables—(contd.)								
Kharbus (Musk- melon)	Other Vegetables			Total Vegeta- bles.	Total Fru- its & Vegeta- bles	Other Misc. Food Crops.	Total Food- Crops.	
	Wint- er.	Summ- er.	Total					
95	96	97	98	99	100	101	102	
—	38	—	38	81	118	—	7418	1
—	8	—	8	40	41	3	15640	2
2	5	2	7	62	94	4	5229	2
1	14	—	14	45	72	—	4264	4
—	4	1	5	53	355	—	4392	5
—	—	—	—	—	—	—	810	6
2	—	—	—	32	39	12	845	7
—	14	—	14	104	236	—	8221	8
1	17	3	20	79	172	20	11784	9
—	2	—	2	20	20	—	10794	10
—	1	—	1	9	68	—	5362	11
—	14	19	33	88	259	—	6075	12
6	117	25	142	613	1474	39	80834	
—	2	—	2	14	26	—	4430	13
—	11	6	17	74	142	—	6895	14
—	24	2	26	33	41	—	5806	15
—	13	3	16	73	148	—	4275	16
—	9	—	9	21	27	10	8155	17
—	16	5	21	31	33	5	5725	18
—	13	1	14	14	14	1	6502	19
—	88	17	105	260	431	17	41788	
6	205	42	247	873	1905	56	122622	

TABLE
Area under Non-food crops in each

Sr. No.	District	Fibres					
		Cotton	Jute	Sann-hemp or (Bombay hemp)	Deccan hemp (Ambadi)	Ghayal	Coir
1	2	3	4	5	6	7	8
1.	Ahmedabad ...	5813	—	2	—	—	—
2.	Banaskantha ...	688	—	21	—	—	—
3.	Baroda ...	6223	—	2	1	—	—
4.	Broach ...	5588	—	3	—	—	—
5.	Balsar ...	595	—	29	—	—	—
6.	Dangs ...	—	—	—	—	—	—
7.	Gandhinagar ...	236	—	—	—	—	—
8.	Kaira ...	1598	—	14	—	—	—
9.	Mehsana ...	2713	—	20	—	—	—
10.	Panchmahals ...	742	—	106	—	—	—
11.	Sabarkantha ...	3302	—	18	9	—	—
12.	Surat ...	2937	—	17	1	—	—
	Baroda Dn. ...	30435	—	232	11	—	—
13.	Amreli ...	279	—	1	—	—	—
14.	Bhavnagar ...	1262	—	—	—	—	—
15.	Jamnagar ...	584	—	—	—	—	—
16.	Junagadh ...	793	—	—	—	—	—
17.	Kutch ...	1923	—	—	—	—	—
18.	Rajkot ...	2603	—	—	—	—	—
19.	Surendranagar ...	7725	—	—	—	—	—
	Rajkot Dn. ...	15169	—	1	—	—	—
	Gujarat State ...	45604	—	233	11	—	—

IV-B

District of Gujarat State for 1964-65

(Area in '00' acres)

Fibres		Oil-seeds, Edible						Sr. lower No.
Other Fibres	Total Fibres	Ground nut	Coconut	Sesamum	Rape	Mustard	Saff	
9	10	11	12	13	14	15	16	1
—	5815	979	—	74	79	—	1	1
9	718	163	—	338	46	90	—	2
2	6228	849	—	34	—	—	—	3
—	5591	510	—	50	—	—	—	4
—	624	114	—	1	—	2	—	5
—	—	5	—	1	—	—	—	6
—	236	132	—	10	—	—	—	7
—	1612	1165	—	217	—	—	—	8
—	2733	1202	—	180	258	218	—	9
—	848	1908	—	57	2	—	—	10
—	3329	2900	—	150	1	—	—	11
—	2955	954	1	24	—	1	—	12
11	30689	10881	1	1136	386	311	1	
—	280	6619	—	316	—	—	—	13
—	1262	6040	6	444	—	11	—	14
—	584	7715	—	209	—	—	—	15
—	793	9184	7	32	—	—	—	16
—	1923	1227	—	219	1	—	—	17
—	2603	9183	—	148	—	—	—	18
—	7725	2109	—	371	—	—	1	19
—	15170	42077	13	1739	1	11	1	
11	45859	52958	14	2875	387	322	2	

TABLE

Sr. No.	District	Oilseeds—Edible—(contd.)		Non-Edible Oil seeds		
		Others	Total Edible Oil seeds	Lin seed	Castor	Dill seed
1	2	17	18	19	20	21
1.	Ahmedabad ...	24	1157	—	76	—
2.	Banaskantha ...	—	637	—	315	—
3.	Baroda ...	—	883	—	28	—
4.	Broach ...	—	560	—	28	—
5.	Bulsar ...	—	117	—	26	—
6.	Dangs ...	104	110	—	—	—
7.	Gandhinagar ...	—	142	—	15	—
8.	Kaira ...	—	1382	1	38	—
9.	Mehsana ...	—	1858	—	478	—
10.	Panchmahals ...	—	1967	—	14	—
11.	Sabarkantha ...	—	3051	—	85	—
12.	Surat ...	—	980	14	58	—
	Baroda Dn. ...	128	12844	15	1161	—
13.	Amreli ...	—	6935	—	4	—
14.	Bhavnagar ...	—	6501	—	—	—
15.	Jamnagar ...	—	7924	—	23	—
16.	Junagadh ...	—	9223	—	70	—
17.	Kutch ...	—	1447	—	176	—
18.	Rajkot ...	—	9331	—	3	—
19.	Surendranagar ...	—	2481	—	1	—
	Rajkot Dn. ...	—	43842	—	277	—
	Gujarat State ...	128	56686	15	1438	—

IV-B—(contd.)

Non-Edible Oil seeds (contd.)				Dyes & Tanning Materials			Sr. No.
Niger seed	Others	Total Non-Edi- ble oil- seeds	Total Oil-seed	Indigo	Other Dyes & Tanning materials	Total Dyes & tanning materials	
22	23	24	25	26	27	28	1
—	—	76	1233	—	—	—	1
—	2	317	954	—	—	—	2
—	—	28	911	—	—	—	3
—	—	28	588	—	—	—	4
52	—	78	195	—	—	—	5
—	—	—	110	—	—	—	6
—	—	15	157	—	—	—	7
—	—	39	1421	—	—	—	8
—	—	478	2336	—	—	—	9
5	—	19	1986	—	—	—	10
—	—	85	3136	—	—	—	11
—	5	77	1057	—	—	—	12
57	7	1240	14084	—	—	—	
—	—	4	6939	—	—	—	13
—	—	—	6501	—	—	—	14
—	2	25	7949	—	—	—	15
—	—	70	9293	—	—	—	16
—	—	176	1623	—	—	—	17
—	—	3	9334	—	—	—	18
—	—	1	2482	—	—	—	19
—	2	279	44121	—	—	—	
57	9	1519	58205	—	—	—	

TABLE

Sr. No.	District	Drugs and Narcotics				
		Tobacco	Coffee	Tea	Indian hemp	Bettel leaves
1	2	29	30	31	32	33
1.	Ahmedabad	25	—	—	—	—
2.	Banaskantha	1	—	—	—	—
3.	Baroda	507	—	—	—	—
4.	Broach	14	—	—	—	—
5.	Bulsar	—	—	—	—	—
6.	Dang ^s	—	—	—	—	—
7.	Gandhinagar	16	—	—	—	—
8.	Kaira	1535	—	—	—	—
9.	Mehsana	105	—	—	—	—
10.	Panchmahals	29	—	—	—	—
11.	Sabarkantha	4	—	—	—	—
12.	Surat	1	—	—	—	—
	Baroda Dn.	2237	—	—	—	—
13.	Amreli	1	—	—	—	—
14.	Bhavnagar	1	—	—	—	—
15.	Jamnagar	—	—	—	—	—
16.	Junagadh	—	—	—	—	—
17.	Kutch	—	—	—	—	—
18.	Rajkot	—	—	—	—	—
19.	Surendranagar	—	—	—	—	—
	Rajkot Dn.	2	—	—	—	—
	Gujarat State	2239	—	—	—	—

IV--B--(contd.)

Drugs and Narcotics				Total drugs & Narcotics	Fodder crops		Sr. No.
Ajwan	Cinchona	Opium	Other Drugs & Narcotics		Lucerne	Hot weather Jowar 40	
34	35	36	37	38	39	40	
—	—	—	—	25	108	3	1
—	—	—	233	224	62	—	2
—	—	—	—	507	9	81	3
1	—	—	—	15	4	3	4
—	—	—	—	—	1	—	5
—	—	—	—	—	—	—	6
—	—	—	—	16	—	—	7
—	—	—	—	1535	—	—	8
—	—	—	157	262	4	—	9
—	—	—	—	29	—	19	10
—	—	—	—	4	6	4	11
—	—	—	—	1	—	1	12
1	—	—	380	2618	194	111	
—	—	—	—	1	66	4	13
—	—	—	—	1	37	100	14
18	—	—	2	20	17	—	15
—	—	—	—	—	—	—	16
—	—	—	—	—	23	—	17
—	—	—	—	—	8	5	18
—	—	—	—	—	2	—	19
18	—	—	2	22	153	109	
19	—	—	382	2640	347	220	

TABLE

Sr. No.	District	Fodder crops—(contd.)				
		Guinea grass	Oats	Field wetch	saff lower	Nigar
1	2	41	42	43	44	45
1.	Ahmedabad	—	—	33	—	—
2.	Banaskantha	127	—	3131	—	—
3.	Baroda	—	—	2	—	—
4.	Broach	—	—	4	—	—
5.	Bulsar	1	—	—	—	—
6.	Dangs	—	—	—	—	—
7.	Gandhinagar	—	—	—	—	—
8.	Kaira	—	—	107	—	—
9.	Mehsana	18	—	186	—	—
10.	Panchmahals	245	—	18	—	—
11.	Sabarkantha	—	—	62	—	—
12.	Surat	7	—	—	—	—
	Baroda Dn.	398	—	3543	—	—
13.	Anreli	—	—	—	—	—
14.	Bhavnagar	10	—	—	—	—
15.	Jamnagar	2	—	—	—	—
16.	Junagadh	—	—	—	—	—
17.	Kutch	—	—	2361	—	—
18.	Rajkot	3	—	2	—	—
19.	Surendranagar	—	—	11	—	—
	Rajkot Dn.	15	—	2374	—	—
	Gujarat State	413	—	5917	—	—

IV-B—(concl.)

Fodder crops—(contd.)							Sr. No.
Dill seed	Grass & Babuls	Jowar	Others	Total fodder crops	Other Misc. Non-food crops	Total Non-food crops	
46	47	48	49	50	51	52	1
—	92	480	—	716	19	7808	1
—	382	41	174	3917	—	5813	2
—	694	66	22	874	9	8529	3
—	628	177	54	870	1	7065	4
—	2875	1	—	2878	2	3697	5
—	98	—	—	98	—	208	6
—	—	62	42	104	—	513	7
—	195	749	—	1055	1	5624	8
—	249	688	107	1252	—	6583	9
—	34	—	—	316	—	3179	10
—	185	202	30	489	7	6965	11
—	1668	1	4	1681	2	5696	12
—	7100	2467	437	14250	39	61680	
—	675	173	12	930	—	8150	13
—	544	123	260	1074	14	8852	14
—	56	74	4	153	10	8716	15
—	514	339	232	1085	2	11173	16
—	—	—	—	2384	—	5930	17
—	306	74	123	521	4	12462	18
—	528	71	12	624	—	10831	19
—	2623	854	643	6771	30	66114	
—	9723	3321	1080	21021	69	127794	

TABLE
Details of Cropped area in each District of

Sr. No.	District	Gross cropped area				Total Food crops
		Kharif		Rabi		
		Food crops	Non-Food crops	Food crops	Non-Food-crops	
1	2	3	4	5	6	7
Baroda Division						
1.	Ahmedabad ...	5189	5685	2229	2123	7418
2.	Banaskantha ...	13242	4829	2398	984	15640
3.	Baroda ...	3390	5238	1839	3291	5229
4.	Broach ...	1852	2774	2412	4291	4264
5.	Bulsar ...	3653	3108	739	589	4392
6.	Dangs ...	804	110	6	98	810
7.	Gandhinagar ...	812	449	33	64	845
8.	Kaira ...	6733	5331	1488	293	8221
9.	Mehsana ...	8856	5480	2928	1103	11784
10.	Panchmahals ...	8934	3133	1860	46	10794
11.	Sabarkantha ...	4407	6777	955	88	5362
12.	Surat ...	4552	5592	1523	104	6075
	Baroda Dn. ...	62424	48606	18410	13074	80834
13.	Amreli ...	3814	7628	616	522	4430
14.	Bhavnagar ...	5865	8487	1030	365	6895
15.	Jamnagar ...	5179	8543	627	173	5806
16.	Junagadh ...	2704	10549	1571	624	4275
17.	Kutch ...	7830	5906	325	24	8155
18.	Rajkot ...	5150	12105	575	357	5725
19.	Surendranagar ...	5916	10756	586	75	6502
	Rajkot Dn. ...	36458	63974	5330	2140	41788
	Gujarat State ...	98882	112580	23740	15214	122622

IV—C

Gujarat for the year 1964-65

(Figures in '00' acres)

Gross cropped area—(contd.)						
Total Non-Food crops	Grand Total	Area cropped more than once	Net cropped area	Matured	Field	Sr. No.
8	9	10	11	12	13	1
7808	15226	269	14957	15226	—	1
5813	21453	1213	20240	21453	—	2
8529	13758	404	13354	13758	—	3
7065	11329	38	11291	11329	—	4
3697	8089	818	7271	8089	—	5
208	1018	1	1017	1018	—	6
513	1358	61	1297	1358	—	7
5624	13845	832	13013	13845	—	8
6583	18367	1521	16846	18349	18	9
3179	13973	2087	11886	13973	—	10
6965	12327	1066	11261	12327	—	11
5696	11771	662	11109	11771	—	12
61680	142514	8972	133542	142496	18	
8150	12580	191	12389	12580	—	13
8852	15747	454	15293	15747	—	14
8716	14522	372	14150	14522	—	15
11173	15448	1089	14359	15448	—	16
5930	14085	213	13872	13763	322	17
12462	18187	317	17870	18187	—	18
10831	17333	85	17248	17333	—	19
66114	107902	2721	105181	107580	322	
127794	250416	11693	238723	250076	340	

TABLE
Standard yield per acre and yield per acre in Lbs. of

Sr. No.	District	Food Crops					
		Rice*			Wheat*		
1	2	Stand- dard.	Condi- tion factor, 3	Cur- rent.	Stan- dard.	Condi- tion factor.	Cur- rent.
					4		
Baroda Division:							
1.	Ahmedabad	1440	70.0	1007.3	1300	41.2	535.2
2.	Banaskantha	1440	57.0	821.8	1300	96.2	1250.9
3.	Baroda	1320	36.2	477.7	1300	39.4	512.7
4.	Broach	900	54.1	485.6	600	76.6	459.3
5.	Bulsar	1560	84.1	1311.6	560	142.7	799.2
6.	Dangs	1080	44.5	480.9	600	133.2	799.2
7.	Gandhinagar	1440	70.0	1007.3	1300	41.2	535.2
8.	Kaira	1320	67.6	892.4	1300	37.0	480.5
9.	Mehsana	1440	76.6	1102.3	1300	111.8	1453.3
10.	Panchmahals	1200	43.6	522.6	1300	41.8	543.8
11.	Sabarkantha	1440	16.1	231.6	1300	49.6	645.3
12.	Surat	1560	58.8	917.0	560	99.3	556.0
Rajkot Division:							
13.	Amreli	1440	57.0	821.8	1300	112.7	1464.6
14.	Bhavnagar	850	96.7	821.8			
15.	Jamnagar	950	86.5	821.8			
16.	Junagadh	1000	82.2	821.8			
17.	Kutch	1440	57.0	821.8	1300	65.6	852.2
18.	Rajkot	1000	82.2	821.8			
19.	Sundranagar	800	102.7	821.8			

*The current is entirely based on the results of Crop estimation survey conducted in separate estimates are available due to composite plan of sampling adopted in Survey

V-A.

Principal crops in each district of Gujarat in the year 1964-65.

Food Crops									Sr. No.
Kharif Jowar*			Rabi Jowar			Bajri*			
Stand- dard.	Condi- tion factor.	Curr- ent.	Stan- dard.	Condi- tion factor.	Curr- ent.	Stan- dard.	Condi- tion factor.	Curr- ent.	1
	5			6			7		
600	38.6	231.8	600	—	—	750	74.6	559.7	1
600	42.8	256.8	600	106.5	639.9	750	69.9	524.5	2
600	59.3	356.0	600	109.5	657.1	970	79.2	767.9	3
1190	53.2	632.4	820	79.7	658.2	700	87.4	612.0	4
760	81.3	617.9	—	—	—	600	—	—	5
600	59.3	356.0	—	—	—	—	—	—	6
600	38.6	231.8	—	—	—	750	74.6	559.7	7
600	59.3	356.0	600	106.7	639.9	970	80.3	779.0	8
600	68.7	352.4	600	106.7	639.9	750	92.9	696.7	9
1190	29.9	356.0	820	71.3	584.6	820	86.7	711.1	10
600	58.0	347.9	600	106.7	639.9	750	52.0	390.1	11
760	83.6	635.1	600	114.4	686.3	600	98.7	592.1	12
600	24.0	143.9	600	106.7	639.9	750	60.5	453.8	13
			150	426.6	639.9				14
			150	426.6	639.9				15
			300	213.3	639.9				16
	See Page 65		600	106.7	639.9		See Page 65		17
			110	—	—				18
			100	639.9	639.9				19

the year 1964-65 .

TABLE

sr. No.	District	Taluka
1	2	2.a
14.	Bhavnagar	I. Umarala Gadhda, Botad and sihor. II. Bhavnagar, Vallabhipur, & Ghogho. III. Palitana, Kundla, Mahuwa, Gariadhar and Talaja
15.	Jamanagar	I. Jamanagar, Jam-Jodbapur, Bhanvad, Kalavad, Lalpur. II. Kalyanpur, Okha, Khambhalia. III. Dhrol, Jodia.
16.	Junagadh	I. Talala, Junagadh, Veraval, Una, Malia (H) II. Mangrol, Vanthali, Keshod, Mendarda, Visavadar. III. Porbandar, Kutiana, Ranavav, Manavadar Bhesan.
17.	Kutch	—ALL—
18.	Rajkot	I. Lodhika, Padadhari, Morvi, Maliya. II. Jam-kandorna, Jetpur, Dhoraji, Uplata. III. Rajkot, Vankaner, Kotda-sangani, Gondal, & Jasdan.
19.	Surendranagar.	I. Halvad, Dhrangadhra, Wadhwan. II. Lakhtar, Muli, Dasada, III. Limbdi, Chotila, Sayla.

* The current is entirely based on the results of Crop estimation survey composite plan of sampling adopted in surveys.

V—A—(Contd.)

Wheat*			Kharif-Jowar*			Bajri*		
Stand- ard.	Condi- tion factor 4	Current.	Stand- ard.	Condi- tion factor 5	Current.	Stand- ard.	Condi- tion factor 7	Current.
811	118.2	958.9	140	106.4	148.9	299	153.1	457.8
638	150.3	958.9	152	98.0	148.9	363	126.1	457.8
750	127.9	958.9	161	92.5	148.9	418	109.5	457.8
1028	86.4	888.3	67	145.8	97.7	310	157.2	487.3
1117	79.5	888.3	74	132.0	97.7	240	203.1	487.3
594	149.5	888.3	93	105.1	97.7	270	180.5	487.3
1250	117.2	1464.6	110	124.6	137.1	333	142.0	472.9
989	148.1	1464.6	129	106.3	137.1	225	210.2	472.9
862	169.9	1464.6	129	106.3	137.1	217	217.9	472.9
—	—	—	80	122.1	97.7	291	195.0	567.3
1067	83.3	888.3	77	153.3	118.0	204	251.5	513.0
966	92.0	883.3	91	129.7	118.0	302	169.9	513.0
950	93.5	888.3	86	137.3	118.0	319	160.8	513.0
732	103.2	755.5	62	179.8	111.5	111	206.4	229.1
319	236.9	755.5	75	148.7	111.5	101	226.8	229.1
816	92.6	755.5	124	89.9	111.5	202	113.4	229.1

conducted in the year 1964-65 No. separate estimates are available due to

TABLE

Sr. No.	District	Food Crops--(contd.)						
		Barley						
		Standard		Condition factor		Current.		
		Irr.	Un- Irr.	Irr- 8	Un- Irr.	Irr.	Un- Irr.	
1	2							
Baroda Division †								
1.	Ahmedabad	...	840	—	75	—	630	—
2.	Banaskantha	...	840	840	48	50	403	420
3.	Baroda	...	—	840	—	50	—	420
4.	Broach	...	—	—	—	—	—	—
5.	Bulsar	...	—	—	—	—	—	—
6.	Dargs	...	—	—	—	—	—	—
7.	Gandhinagar	...	—	—	—	—	—	—
8.	Kaira	...	—	—	—	—	—	—
9.	Mehsana	...	840	—	89	—	748	—
10.	Panchmahals	...	480	480	67	64	322	307
11.	Sabarkantha	...	840	840	72	47	605	395
12.	Surat	...	—	—	—	—	—	—
Rajkot Division †								
13.	Anreli	...	—	—	—	—	—	—
14.	Bhavnagar	...	—	—	—	—	—	—
16.	Jamnagar	...	—	—	—	—	—	—
16.	Junagadh	...	—	—	—	—	—	—
17.	Kutch	...	840	—	55	—	462	—
18.	Rajkot	...	—	—	—	—	—	—
19.	Surendranagar	...	—	—	—	—	—	—

* The current is entirely based on the results of Crop estimation surveys conducted plan of sampling adopted in surveys.

✓

V-A—(contd.)

Food Crops—(contd.)									
Maize.*			Ragi						Sr. No.
Stan- dard.	Condi- tion factor.	Curr- ent.	Standard		Condition factor		Current		
			Irri.	Un- irri.	Irri- gated.	Un- Irri.	Irri.	Un- Irri.	
	9					10			1
1080	106.1	1145.9	—	1440	—	40	—	576	1
1080	95.8	1034.8	—	—	—	—	—	—	2
1050	112.2	1177.5	—	—	—	—	—	—	3
1000	114.6	1145.9	—	1000	—	69	—	690	4
1160	98.8	1145.9	—	1200	—	82	—	984	5
720	159.2	1145.9	—	900	—	83	—	747	6
1080	—	—	—	—	—	—	—	—	7
1050	116.0	1218.0	—	1440	—	67	—	964	8
1080	106.1	1145.9	—	—	—	—	—	—	9
1000	119.5	1194.3	—	1000	—	65	—	650	10
1080	94.5	1020.8	—	1440	—	51	—	734	11
1160	98.8	1145.9	—	1200	—	63	—	756	12
1080	106.1	1145.9	—	—	—	—	—	—	13
200	573.0	1145.9	—	—	—	—	—	—	14
200	573.0	1145.9	—	—	—	—	—	—	15
200	573.0	1145.9	—	—	—	—	—	—	16
1080	106.1	1145.9	—	—	—	—	—	—	17
200	573.0	1145.9	—	—	—	—	—	—	18
200	—	1145.9	—	—	—	—	—	—	19

in the year 1964-65. No separate estimates are available due to composite

TABLE

Sr. No.	District	Food Crops-(contd.)					
		Italian Millets					
		Standard		Condition factor		Current	
		Irri.	Un- irri	Irri.	Un- irri	Irri.	Un- irri
1	2	11					
Baroda Division:							
1.	Ahmedabad ...	—	—	—	—	—	—
2.	Banaskantha ...	1350	1350	50	42	675	567
3.	Baroda ...	—	—	—	—	—	—
4.	Broach ...	—	—	—	—	—	—
5.	Bulsar ...	—	—	—	—	—	—
6.	Dangs ...	—	—	—	—	—	—
7.	Gandhinagar ...	—	—	—	—	—	—
8.	Kaira ...	—	—	—	—	—	—
9.	Mehsana ...	—	—	—	—	—	—
10.	Panchmahals ...	—	—	—	—	—	—
11.	Sabarkantha ...	—	—	—	—	—	—
12.	Surat ...	—	—	—	—	—	—
Rajkot Division							
13.	Amreli ...	—	—	—	—	—	—
14.	Bhavnagar ...	—	—	—	—	—	—
15.	Jamnagar ...	—	—	—	—	—	—
16.	Junagadh ...	—	—	—	—	—	—
17.	Kutch ...	—	—	—	—	—	—
18.	Rajkot ...	—	—	—	—	—	—
19.	Surendranagar ...	—	—	—	—	—	—

* The current is entirely based on the results of crop estimation survey conducted in sampling adopted in surveys.

V-A--(contd.)

Food Crops—(contd.)									
Kodra *			Common Millets						Sr. No.
Stan- dard.	Condi- tion factor.	Curr- ent.	Standard		Condition factor		Current		
			Irri- -	Un- Irri.	Irri.	Un- Irri.	Irri.	Un- Irri.	
	12					13			1
1000	66.7	667.1	—	—	—	—	—	—	1
1000	66.7	667.1	—	1350	—	50	—	675	2
1275	66.1	843.3	—	—	—	—	—	—	3
1050	86.3	905.9	—	—	—	—	—	—	4
1120	79.9	894.3	—	—	—	—	—	—	5
900	74.1	667.1	—	—	—	—	—	—	6
1000	66.7	667.1	—	—	—	—	—	—	7
—	—	—	—	1220	—	71	—	866	8
1000	66.7	667.1	1350	1350	53	78	716	1053	9
1120	67.5	762.4	—	1290	—	65	—	839	10
1000	66.7	667.1	1350	1350	49	50	622	675	11
1120	78.4	878.3	—	—	—	—	—	—	12
500	133.4	667.1	—	—	—	—	—	—	13
500	133.4	667.1	—	—	—	—	—	—	14
—	—	—	—	—	—	—	—	—	15
500	133.4	667.1	—	—	—	—	—	—	16
—	—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	—	18
—	—	—	—	—	—	—	—	—	19

he year 1964-65. No separate estimates are available due to composite plan of

V-A—(contd.)

Food Crops—(Contd)										
Sava—(contd)						Banti				Sr. No. 1
Condition factor		Current		Standard		Condition factor		Current		
Irr.	Un-Irr. 15	Irr.	Un-Irr.	Irr.	Un-Irr.	Irr.	Un-Irr. 16	Irr.	Un-Irr.	
—	—	—	—	—	500	—	30	—	150	1
—	—	—	—	—	400	—	55	—	220	2
—	—	—	—	—	1350	—	74	—	999	3
—	—	—	—	—	1025	—	62	—	636	4
—	—	—	—	—	1040	—	69	—	718	5
—	50	—	300	—	560	—	50	—	280	6
—	—	—	—	—	—	—	—	—	—	7
—	—	—	—	—	700	—	65	—	455	8
—	—	—	—	—	1000	—	64	—	640	9
—	—	—	—	—	1290	—	65	—	839	10
—	50	—	675	—	1350	—	54	—	729	11
—	66	—	686	—	1040	—	69	—	718	12
—	—	—	—	—	—	—	—	—	—	13
—	—	—	—	—	700	—	66	—	462	14
—	100	—	200	—	—	—	—	—	—	15
—	—	—	—	—	700	—	44	—	308	16
—	—	—	—	—	—	—	—	—	—	17
—	—	—	—	—	—	—	—	—	—	18
—	—	—	—	—	700	—	50	—	350	19

TABLE

		Food Crops—(contd.)					
		Bhadli					
Sr. No.	District	Standard		Condition factor		Current	
		Irri.	Un-Irri.	Irri.	Un-Irri.	Irri.	Un-Irri.
1	2	17					
Baroda Division †							
1.	Ahmedabad ...	—	—	—	—	—	—
2.	Banaskantha ...	—	560	—	50	—	200
3.	Baroda ...	—	1350	—	58	—	783
4.	Broach ...	—	—	—	—	—	—
5.	Bulsar ...	—	—	—	—	—	—
6.	Dangs ...	—	600	—	50	—	300
7.	Gandhinagar ...	—	—	—	—	—	—
8.	Kaira ...	—	—	—	—	—	—
9.	Mehsana ...	—	—	—	—	—	—
10.	Panchmahals ...	—	1290	—	59	—	761
11.	Sabarkantha ...	—	—	—	—	—	—
12.	Surat ...	—	1040	—	73	—	759
Rajkot Division †							
13.	Amreli ...	—	—	—	—	—	—
14.	Bhavnagar ...	—	—	—	—	—	—
15.	Jamnagar ...	—	—	—	—	—	—
16.	Junagadh ...	—	—	—	—	—	—
17.	Kutch ...	—	—	—	—	—	—
18.	Rajkot ...	—	—	—	—	—	—
19.	Surendranagar ...	—	—	—	—	—	—

† The current is entirely based of crop estimation usurveys conducted in the year adopted in surveys.

V-A—(contd.)

Food Crops—(contd.)									
Stand- ard.	Gram*		Green Gram (Mug)						Sr. No.
	Condi- tion factor.	Curr- ent.	Standard		Condition factor		Current		
			Irrig.	Un- Irrig.	Irrig.	Un- Irrig.	Irrig.	Un- Irrig.	
	18				19				1
500	98.0	490.0	—	200	—	58	—	116	1
500	98.0	490.0	—	400	—	47	—	188	2
500	97.9	489.6	—	510	—	66	—	337	3
500	100.2	500.8	—	350	—	69	—	242	4
500	100.2	500.8	—	500	—	67	—	335	5
500	100.2	500.8	—	500	—	50	—	250	6
—	—	—	—	200	—	25	—	50	7
500	100.2	500.8	—	350	—	63	—	221	8
500	100.2	500.8	—	400	—	47	—	188	9
600	83.4	500.4	—	510	—	59	—	301	10
500	104.3	521.5	560	510	72	47	403	240	11
500	100.2	500.8	—	500	—	65	—	325	12
500	96.5	482.7	—	300	—	61	—	122	13
300	160.9	482.7	—	300	—	41	—	123	14
300	160.9	482.7	—	200	—	74	—	148	14
300	160.9	482.7	200	200	50	59	100	118	16
500	96.5	482.7	400	400	53	66	312	264	17
300	160.9	482.7	—	300	—	40	—	120	18
200	241.4	482.7	—	300	—	58	—	174	19

1964-65. No separate estimates are available due to composite plan of sampling

V-A—(contd.)

Food Crops—(contd.)										
Udid				Horse gram						
Condition factor		Current		Standard		Condition factor		Current		Sr. No.
Irr.	Un-Irr.	Irr.	Un-Irr.	Irr.	Un-Irr.	Irr.	Un-Irr.	Irr.	Un-Irr.	
21				22						
—	58	—	87	—	—	—	—	—	—	1
—	47	—	141	—	—	—	—	—	—	2
—	95	—	485	—	—	—	—	—	—	3
—	69	—	241	—	—	—	—	—	—	4
—	75	—	375	—	—	—	—	—	—	5
—	50	—	300	—	—	—	—	—	—	6
—	50	—	75	—	—	—	—	—	—	7
—	64	—	192	—	—	—	—	—	—	8
—	40	—	120	—	—	—	—	—	—	9
—	70	—	357	—	—	—	—	—	—	10
—	55	—	281	—	—	—	—	—	—	11
—	67	—	335	—	—	—	—	—	—	12
—	52	—	146	—	280	—	56	—	157	13
—	48	—	192	—	400	—	50	—	200	14
—	73	—	182	—	—	—	—	—	—	15
40	50	160	200	—	400	—	50	—	200	16
—	50	—	150	—	—	—	—	—	—	17
—	42	—	107	—	—	—	—	—	—	18
—	—	—	—	—	220	—	75	—	165	19

V-A--(Contd.)

Food Crops--(contd.)										
Condition factor		Current		Standard		Condition factor		Current		Sr. No.
Irri.	Un-Irri.	Irri.	Un-Irri.	Irri.	Un-Irri.	Irri.	Un-Irri.	Irri.	Un-Irri.	
24					25					i
—	54	—	135	—	—	—	—	—	—	1
—	48	—	192	—	400	—	50	—	200	2
—	61	—	244	—	800	—	62	—	496	3
—	64	—	326	—	350	—	60	—	210	4
—	—	—	—	—	850	—	75	—	638	5
—	—	—	—	—	—	—	—	—	—	6
—	60	—	150	—	—	—	—	—	—	7
—	64	—	192	—	200	—	66	—	132	8
—	46	—	368	—	570	—	33	—	188	9
—	63	—	321	—	510	—	59	—	301	10
—	48	—	245	—	510	—	46	—	235	11
—	70	—	378	—	850	—	72	—	612	12
—	76	—	152	—	510	—	42	—	214	13
—	51	—	102	—	—	—	—	—	—	14
—	59	—	118	—	—	—	—	—	—	15
—	40	—	120	—	300	—	57	—	171	16
—	54	—	216	—	400	—	50	—	200	17
—	60	—	72	—	500	—	50	—	250	18
—	61	—	122	—	—	—	—	—	—	19

TABLE

		Food Crops—(contd).			
Sr. No.	District	Sugarcane			
		Standard		Condition factor	
		Irri.	Un-Irri.	Irri.	Un-Irri.
29					
Baroda Division :					
1.	Ahmedabad	6000	—	65	—
2.	Banaskantha	6000	—	63	—
3.	Baroda	6000	—	88	—
4.	Broach	7000	—	85	—
5.	Bulsar	7000	—	79	—
6.	Dangs	—	—	—	—
7.	Gandhinagar	—	—	—	—
8.	Kaira	6000	—	92	—
9.	Mehsana	6000	—	77	—
10.	Panchamahals	5000	—	77	—
11.	Sabarkantha	6000	—	81	—
12.	Surat	7000	—	79	—
13.	Amreli	6000	—	84	—
14.	Bhavnagar	6720	—	75	—
15.	Jamnagar	6720	—	93	—
16.	Junagadh	6720	—	65	—
17.	Kutch	6000	—	61	—
18.	Rajkot	6720	—	84	—
19.	Surendranagar	6720	—	85	—

V-A—(contd)

Food Crops—(contd.)								
Chillies								
Current		Standard		Condition-factor		Current		Sr. No.
Irri.	Un- Irri.	Irri.	Un- Irri.	Irri. 30	Un Irri.	Irri.	Un- Irri.	
3900	—	1000	—	64	—	640	—	3
3780	—	1000	1000	60	50	600	500	2
5280	—	1000	—	80	—	800	—	3
5950	—	1000	1000	85	50	850	500	4
5530	—	1000	—	80	—	800	—	5
—	—	—	1000	—	83	—	830	6
—	—	1000	—	67	—	670	—	7
5520	—	1000	1000	79	68	790	680	8
4620	—	1000	—	72	—	720	—	9
3850	—	1000	1000	68	60	680	600	10
4860	—	1000	1000	63	56	680	560	11
5530	—	1000	1000	76	67	760	670	15
5040	—	800	—	64	—	512	—	13
5040	—	800	—	71	—	568	—	14
6250	—	800	—	97	—	776	—	15
4368	—	800	800	51	50	408	400	16
3660	—	800	—	72	—	576	—	17
5645	—	800	—	54	—	432	—	18
5712	—	800	800	54	54	432	432	19

TABLE

Sr. No.	District	Non-Food crops		
		Cotton*		
		Standard	Condition factor	Current
1	2	31		
BARODA DIVISION :				
1.	Ahmedabad	260	49.4	128.3
2.	Banaskantha	260	54.5	141.6
3.	Baroda	260	63.7	165.7
4.	Broach	260	52.7	137.0
5.	Bulsar	260	34.5	89.6
6.	Dangs	135	56.8	76.7
7.	Gandhinagar	260	49.4	128.3
8.	Kaira	260	57.7	150.7
9.	Mehsana	260	51.7	134.3
10.	Panchmahals	260	54.9	142.7
11.	Sabarkantha	260	60.7	157.9
12.	Surat	260	34.5	89.7
RAJKOT DIVISION :				
13.	Amreli	260	63.9	166.2
14.	Bhavnagar	} See page 85		
15.	Jamnagar			
16.	Junagadh			
17.	Kutch			
18.	Rajkot			
19.	Surendranagar			

* The current is entirely based on the results of Crop estimation survey conducted plan of sampling adopted in surveys.

V—A (contd.)

Non-Food Crops (contd.)										
Groundnut*			Seasamum							
Standard	Condi- tion factor	Current	Standard	Condition	factor	Current				
	32		Irrigated	Un- Irrigated	Irrigated	Un- Irrigated	Irrigated	Un- Irrigated	Sr. No.	
					33					
	800	54.2	433.3	—	400	—	46	—	184	1
	800	40.9	327.3	—	400	—	59	—	236	2
	1000	45.2	451.7	—	400	—	79	—	316	3
	1000	54.5	544.8	—	400	—	50	—	200	4
	1000	60.7	606.6	—	400	—	67	—	268	5
	700	86.7	606.6	—	400	—	50	—	200	6
	800	54.2	433.3	—	400	—	50	—	200	7
	1000	87.5	875.4	—	400	—	90	—	276	8
	800	45.2	361.8	—	400	—	51	—	204	9
	1000	65.2	651.8	—	400	—	59	—	236	10
	800	75.9	607.4	—	400	—	54	—	216	11
	1000	60.7	606.6	—	400	—	72	—	288	12
	434	124.1	538.7	400	400	50	56	200	224	13
				—	150	—	54	—	81	14
				—	150	—	83	—	125	15
				150	150	51	50	77	75	16
				400	400	59	58	236	232	17
				—	150	—	47	—	71	18
				—	150	—	68	—	102	19

* In the year 1964-65. No separate estimates are available due to composite

TABLE

Sr. No.	District.	Taluka.		
1	2	2.a		
14.	Bhavnagar	I. Umarala, Gadhda, Botad, and Sihor	...	...
		II. Bhavnagar, Vallabhipur & Ghogho	...	...
		III. Palitana, Kundla, Mahuwa, Gariadhar & Talaja	...	...
15.	Jamnagar	I. Jamnagar, Jam-Jodhpur, Bhanvad, Kalavad, and Lalpur		
		II. Kalyanpur, Okha, Khambhalia.		
		III. Dhrol, Jodia.		
16.	Junagadh	I. Talala, Junagadh, Veraval, Una, Malia,-Hatina	...	...
		II. Mangrol, Vanthali, Keshod, Mendarda, Visavadar	...	...
		III. Porbandar, Kutiana, Ranavav, Manavadar, Bhesan	...	...
17.	Kutch	.....ALL.....	...	...
18.	Rajkot	I. Lodhika, Padadhari, Morvi, Maliya	...	...
		II. Jam-Kandorna, Jetpur, Dhoraji, Upleta	...	...
		III. Rajkot, Vankaner, Kotda-Sangani, Gondal & Jasdan	...	...
19.	Sur endranagar	I. Halvad, Dhrangadhra, Wadhwan	---	---
		II. Lakhtar, Muli, and Dasada	...	---
		III. Limbdi, Chotila, Sayla	...	---

* The current is entirely based on the results of Crop estimation survey conducted on a plan of sampling, adopted in surveys.

V-A—(contd.)

Cotton (Lint)*			Groundnut*			Sr. No.
Standard	Condition factor	Current	Standard	Condition factor.	Current	
	31			32		
92	192.7	168.1	434	124.1	538.7	14
63	266.8	168.1	470	114.6	538.7	
143	117.6	168.1	552	97.6	538.7	
60	277.9	166.7	511	134.2	685.8	15
91	183.2	166.7	483	142.0	685.8	
60	277.9	166.7	436	157.3	685.8	
167	108.0	180.3	807	90.7	732.2	16
154	117.1	180.3	710	103.1	732.2	
130	138.7	180.3	595	123.1	732.2	
82	—	130.0	281	217.3	610.6	17
85	218.1	185.4	365	222.4	811.6	18
189	98.1	185.4	728	111.5	811.6	
150	128.6	185.4	370	219.4	811.6	
73	127.5	93.1	363	115.3	418.6	19
90	103.5	93.1	342	122.4	418.6	
93	100.1	93.1	175	111.6	418.6	

in the year 1964-65. No. separates estimates are available due to composite

TABLE

Sr. No.	District	Non-Food Crops.				
		Rape				
		Standard		Condition factor		
		Irri.	Un-Irri.	Irri.	Un-Irri.	
1	2	34				
Baroda Dn. :						
1.	Ahmedabad	...	—	650	—	50
2.	Banaskantha	...	650	650	55	58
3.	Baroda	...	—	—	—	—
4.	Broach	...	—	—	—	—
5.	Bulsar	...	—	—	—	—
6.	Dangs	...	—	—	—	—
7.	Gandhinagar	...	—	—	—	—
8.	Kaira	...	—	—	—	—
9.	Mehsana	...	650	650	82	62
10.	Panchmahals	...	—	650	—	55
11.	Sabarkantha	...	650	650	46	55
12.	Surat	...	—	—	—	—
Rajkot Dn. :						
13.	Anreli	...	—	—	—	—
14.	Bhavnnagar	...	—	—	—	—
15.	Jamnagar	...	—	—	—	—
16.	Junagadh	...	—	—	—	—
17.	Kutch	...	650	—	50	—
18.	Rajkot	...	—	—	—	—
19.	Surendranagar	...	—	—	—	—

TABLE

Non-Food—(Contd.)							
Linseed							
Sr. No.	District	Standard		Condition factor		Current	
		Irr.	Un-Irr.	Irr.	Un-Irr.	Irr.	Un-Irr.
1	2	36					
Baroda Division :							
1.	Ahmedabad	...	—	—	—	—	—
2.	Banskantha	...	—	—	—	—	—
3.	Baroda	...	—	—	—	—	—
4.	Broach	...	—	—	—	—	—
5.	Bulsar	...	—	—	—	—	—
6.	Dangs	...	—	—	—	—	—
7.	Gandhinagar	...	—	—	—	—	—
8.	Kaira	...	—	400	—	79	— 316
9.	Mehsana	...	—	—	—	—	—
10.	Panchmahals	...	—	—	—	—	—
11.	Porbandar	...	—	—	—	—	—
12.	Surat	...	—	500	—	67	— 335
Rajkot Div. :							
13.	Anreli	...	—	—	—	—	—
14.	Bhavnagar	...	—	—	—	—	—
15.	Jamnagar	...	—	—	—	—	—
16.	Junagadh	...	—	—	—	—	—
17.	Kutch	...	—	—	—	—	—
18.	Rajkot	...	—	—	—	—	—
19.	Surendranagar	...	—	—	—	—	—

* The Current is entirely based on the results of crop estimation survey conducted on plan of sampling adopted in surveys.

V-A—(concl.)

Non-Food --(contd.)									
Castor						Tobacco*			Sr. No
Standard		Condition factor		Current		Stand- Jard.	Condi- tion factor	Curr- ent.	
Irr.	Un- Irr.	Irr.	Un- Irr.	Irr.	Un- Irr.				
37						38	1		
—	500	—	35	—	175	1300	68.1	884.76	1
—	500	—	64	—	320	1300	68.1	884.76	2
—	500	—	68	—	340	1300	67.5	877.65	3
—	500	—	50	—	250	700	126.4	884.76	4
—	500	—	71	—	355	1700	52.1	1884.76	5
—	—	—	—	—	—	—	—	—	6
—	500	—	75	—	375	300 ¹³	68.1	884.76	7
—	500	—	70	—	350	100	68.7	893.25	8
500	500	65	53	325	265	1300	69.4	901.55	9
—	500	—	64	—	320	1700	52.1	884.76	10
—	500	—	53	—	265	1300	68.1	884.76	11
—	500	—	68	—	340	1700	52.1	884.76	12
500	500	50	79	250	395	500	177.0	884.76	13
—	—	—	—	—	—	500	177.0	884.76	14
200	200	75	85	150	170	—	—	—	15
200	200	77	24	154	48	500	177.0	884.76	16
500	500	50	66	250	330	—	—	—	17
200	200	51	49	102	98	—	—	—	18
200	—	50	—	100	—	—	—	—	19

¹³ In the year 1964-65. No separate estimates are available due to composite

TABLE
Total out-turn of Principal crops in each District

Sr. No.	District	Food crops						Bajr ₁
		Rice	Wheat	Jowar		Total		
				Kharif	Rabi			
1	2	3	4	5	6	7	8	
1.	Ahmedabad	426	610	228	—	228	291	
2.	Banaskantha	10	394	319	2	321	2143	
3.	Baroda	342	44	15	367	382	121	
4.	Broach	153	122	112	370	482	44	
5.	Bulsar	1193	9	88	—	88	—	
6.	Dangs	40	—	1	—	1	—	
7.	Gandhinagar	10	12	17	—	17	113	
8.	Kaira	793	221	31	7	38	898	
9.	Mchsana	116	791	514	18	532	1408	
10.	Pauchmahals	725	107	11	81	92	140	
11.	Sabarkantha	87	188	74	1	75	162	
12.	Surat	611	82	467	181	648	10	
	Baroda Dn.	4506	2580	1877	1027	2904	5330	
13.	Amreli	18	198	93	22	115	443	
14.	Bhavnagar	12	274	160	24	184	648	
15.	Jamnagar	17	154	127	14	141	455	
16.	Junagadh	59	481	58	171	229	253	
17.	Kutch	—	57	119	10	129	862	
18.	Rajkot	18	175	151	—	151	473	
19.	Surendranagar	6	174	150	7	157	279	
	Rajkot Dn.	130	1513	858	248	1106	3413	
	Gujarat State	4636	4093	2735	1275	4010	8743	

V.B

Gujarat State in the year 1964-65

(Figures in hundred tons)

Food crops-(contd.)							Sr. No.
Barley	Maize	Ragi	Italian Millets	Kodra	Little Millets	Common Millets	
9	10	11	12	13	14	15	
3	1	4	—	14	1	—	1
1	116	—	5	7	4	23	2
—	144	—	—	140	3	—	3
—	18	—	—	40	—	—	4
—	—	187	—	31	—	—	5
—	4	99	—	5	—	—	6
—	—	—	—	1	—	—	7
—	120	143	—	333	—	1	8
2	11	—	—	13	—	17	9
7	1790	118	—	109	27	71	10
2	745	6	—	53	—	4	11
—	3	45	—	74	1	—	12
15	2952	602	5	820	36	116	
3	5	—	—	—	—	—	13
—	3	—	—	—	—	—	14
—	2	—	—	—	—	—	15
—	8	—	—	—	—	—	16
3	1	—	—	—	—	—	17
—	8	—	—	—	—	—	18
—	—	—	—	—	—	—	19
6	27	—	—	—	—	—	
21	2979	602	5	820	36	116	

TABLE

Sr. No.	District	Food crops(—contd.)				
		Other Cereals				
		Vari 16	Bhadli 17	Sava 18	Banti 19	Other 20
1	2					
1.	Ahmedabad	3	—	—	4	—
2.	Banaskantha	—	4	—	17	32
3.	Baroda	—	4	—	9	40
4.	Broach	—	—	—	5	13
5.	Bulsar	22	—	—	1	—
6.	Dangs	9	1	4	4	—
7.	Gandhinagar	—	—	—	—	—
8.	Kaira	—	—	—	2	1
9.	Mehsana	1	—	—	64	5
10.	Panchamahals	—	2	—	63	2
11.	Sabarkantha	—	—	2	16	7
12.	Surat	—	8	4	10	2
	Bareilly Dn.	35	19	10	195	102
13.	Amreli	—	—	—	—	1
14.	Bhavnagar	—	—	—	—	—
15.	Jamnagar	—	—	1	—	—
16.	Junagadh	—	—	—	1	—
17.	Kutch	—	—	—	—	—
18.	Rajkot	—	—	—	—	1
19.	Surendranagar	—	—	—	2	—
	Rajkot Dn.	—	—	1	3	2
	Gujarat State	35	19	11	198	104

V-B—(contd.)

Food crops—(contd.)						
Total	Total Cereals	Gram	Tur	Green gram (Mug.)	Black gram (Udid)	Sr. No.
21	22	23	25	26	26	1
7	1585	16	8	3	—	1
53	3077	7	5	38	3	2
53	1229	14	97	2	21	3
18	877	6	55	2	5	4
23	1531	6	30	2	29	5
18	167	1	14	—	9	6
—	153	—	2	1	—	7
3	2550	11	74	8	3	8
70	2960	8	29	17	4	9
67	3253	287	59	7	27	10
25	1347	28	10	9	8	11
24	1498	21	79	6	28	12
361	20227	405	462	95	137	
1	783	2	—	1	4	13
—	1121	3	—	2	6	14
1	770	4	—	1	—	15
1	1031	40	—	1	4	16
—	1052	2	—	104	1	17
1	826	2	—	1	—	18
2	618	10	—	2	—	19
6	6201	63	—	112	15	
367	26428	468	462	207	152	

TABLE

Sr. No.	District	Food crops—(contd.)				
		Horse gram	Masur	Other Pulses		
				Math	Wal	Chavli
1	2	27	28	29	30	31
1.	Ahmedabad ...	—	—	2	—	—
2.	Banaskantha ...	—	—	28	1	9
3.	Baroda ...	—	—	14	6	1
4.	Broach ...	—	—	4	2	—
5.	Bulsar ...	—	—	—	111	1
6.	Dangs ...	—	—	—	—	1
7.	Gandhinagar ...	—	—	2	—	—
8.	Kaira ...	—	—	5	2	2
9.	Mehsana ...	—	—	41	1	5
10.	Panchmahals ...	—	—	4	3	2
11.	Sabarkantha ...	—	—	4	—	1
12.	Surat ...	—	—	1	112	5
	Baroda Dn. ...	—	—	105	238	27
13.	Amreli ...	1	—	1	—	—
14.	Bhavnagar ...	3	—	1	—	1
15.	Jamnagar ...	—	—	1	—	—
16.	Junagadh ...	—	—	—	2	—
17.	Kutch ...	—	—	82	—	—
18.	Rajkot ...	—	—	1	1	—
19.	Surendranagar ...	—	—	4	—	—
	Rajkot Dn. ...	4	—	90	3	1
	Gujarat State ...	4	—	195	241	28

V-B--(contd.)

Food crops --(contd.)						
Other Pulses-- (contd.)				Total Pulses	Total Food-grains	Sr. No.
Watana	Lang	Other	Total			
32	33	34	35	36	37	1
—	—	—	2	29	1614	1
1	—	1	40	93	3170	2
—	3	—	24	158	1387	3
1	69	—	76	144	1021	4
1	1	—	114	181	1712	5
—	—	3	4	28	195	6
—	—	—	2	5	158	7
—	—	—	9	105	2655	8
—	—	—	47	105	3065	9
1	—	—	10	390	3643	10
—	—	—	5	60	1407	11
1	—	—	119	253	1751	12
5	73	4	452	1551	21778	
—	—	—	1	9	792	13
—	—	—	2	16	1137	14
—	—	—	1	6	776	15
—	—	—	2	47	1078	16
—	—	—	82	189	1241	17
—	—	7	9	12	833	18
—	—	1	5	17	635	19
—	—	8	102	296	6497	
5	73	12	554	1847	28275	

TABLE

Sr. No.	District	Food Crops—(contd.)			Non-Food crops	
		Sugar cane	Chillies	Potato	Cotton in bales of 392 lbs.	Ground nut
1	2	38	39	40	41	42
1.	Ahmedabad	39	13	4	1903	189
2.	Banaskantha	112	6	43	249	24
3.	Baroda	15	7	5	2630	171
4.	Broach	10	6	—	1953	124
5.	Bulsar	127	5	—	136	31
6.	Dangs	—	1	—	—	2
7.	Gandhinagar	—	5	16	77	26
8.	Kaira	5	13	81	614	455
9.	Mehsana	39	15	19	929	194
10.	Panchmahals	20	12	2	270	555
11.	Sabarkantha	70	6	—	1330	787
12.	Surat	285	15	—	672	258
	Baroda Dn.	722	104	170	10763	2816
13.	Amreli	402	9	—	118	2520
14.	Bhavnagar	321	21	—	541	1453
15.	Jamnagar	349	7	8	248	2362
16.	Junagadh	302	4	—	365	3002
17.	Kutch	13	1	11	638	334
18.	Rajkot	226	2	—	1231	3327
19.	Surendranagar	4	1	—	1835	394
	Rajkot Dn.	1617	45	19	4976	13392
	Gujarat Dn.	2339	149	189	15739	16208

V-B—(concd.)

Non-Food crops—(concd.)						
Sesamum	Rape	Mustard	Linseed	Castor	Tobacco	Sr. No.
43	44	45	46	47	48	1
6	11	—	—	6	10	1
36	7	14	—	45	—	2
5	—	—	—	4	199	3
4	—	—	—	3	6	4
—	—	—	—	4	—	5
—	—	—	—	—	—	6
1	—	—	—	3	6	7
27	—	—	—	6	612	8
16	54	51	—	58	42	9
6	—	—	—	2	11	10
14	—	—	—	10	2	11
3	—	—	2	9	1	12
118	72	65	2	150	889	
31	—	—	—	1	—	13
16	—	1	—	—	1	14
12	—	—	—	2	—	15
1	—	—	—	2	—	16
23	—	—	—	26	—	17
5	—	—	—	—	—	18
17	—	—	—	—	—	19
105	—	1	—	31	1	
223	72	66	2	181	890	

TABLE
Statement showing the farm (Harvest) Prices of

Sl. No.	District	Rice	Bajri	Maize	Potato
1	2	3	4	5	6
1	Ahmedabad	—	58.35	—	32.50
2.	Banaskantha	106.00	70.00	—	51.00
3.	Baroda	89.58	—	56.44	57.50
4.	Broach	100.00	80.00	60.00	50.00
5.	Bulsar	92.00	—	—	—
6.	Dangs	—	—	—	—
7.	Gandhinagar	—	—	—	—
8.	Kaira	85.00	57.50	45.00	47.50
9.	Mehsana	98.75	—	51.00	35.90
10.	Panchmahals	90.00	—	50.00	55.00
11.	Sabarkantha	107.50	65.00	65.00	87.50
12.	Surat	104.00	—	61.00	75.00
	Total Baroda Dn. Wt. Average	82.80	64.76	54.07	48.74
13.	Amreli	—	80.00	40.00	—
14.	Bhavnagar	90.00	80.00	60.15	—
15.	Jamnagar	73.50	58.00	49.04	—
16.	Junagadh	85.53	76.30	65.00	—
17.	Kutch	—	61.22	—	—
18.	Rajkot	85.53	76.33	65.83	—
19.	Surendranagar	—	64.00	—	—
	Total Rajkot Dn. Weighted Avg.	84.72	71.25	54.70	—
	Gujarat State Weighted Avg.	92.65	69.41	54.07	48.74

Note.—Prices are in Rs. nP. per 100 Kgs.

No. VI

Certain commodities for the year 1964-65

Sesamum	Groundnut	Castor	Tobacco	Ragi	Jowar (Rabi)	Sr. No.
7	8	9	10	11	12	
—	68.10	72.00	—	—	61.00	1
132.00	85.00	68.00	—	—	67.00	2
102.50	67.09	60.42	—	—	64.75	3
140.00	90.00	105.00	185.00	60.00	65.00	4
—	—	—	—	45.00	75.00	5
—	—	—	—	55.00	—	6
—	—	—	—	—	—	7
150.00	65.00	82.50	150.00	—	—	8
114.13	68.80	81.91	148.75	—	62.00	9
150.00	70.00	85.00	—	—	45.00	10
137.50	87.50	81.00	—	—	—	11
167.00	81.00	71.00	—	—	70.00	12
134.86	75.56	76.43	150.21	48.69	6496	
125.00	75.00	65.00	—	—	—	13
130.00	70.53	—	75.00	—	56.85	14
104.36	66.01	58.56	—	—	64.00	15
141.40	73.73	—	—	—	67.00	16
137.00	60.72	76.33	—	—	—	17
141.85	73.53	—	—	—	62.00	18
91.25	70.78	—	—	—	—	19
120.29	72.07	74.67	175.00	—	59.51	
128.11	72.75	76.16	150.22	48.69	62.77	

TABLE

Sr. No. 1	District 2	Wheat 13	Gram 14	Tur 15	Cottou (Unginned) 16
1.	Ahmedabad	84.07	102.25	92.50	123.10
2.	Banaskantha	78.00	90.00	75.00	129.91
3.	Baroda	88.83	99.00	81.09	—
4.	Broach	75.00	75.00	85.00	140.00
5.	Bulsar	80.00	—	—	—
6.	Dangs	—	125.00	—	—
7.	Gandhinagar	—	—	—	—
8.	Kaira	80.00	120.00	117.50	125.00
9.	Mehsana	79.28	95.62	85.70	—
10.	Panchmahals	80.00	90.00	85.00	—
11.	Sabarkantha	87.50	112.00	95.00	—
12.	Surat	90.00	93.00	93.00	124.00
Baroda Dn. Weight Avg.		81.80	93.77	91.69	129.39
13.	Amreli	65.00	110.00	—	100.00
14.	Bhavnagar	72.60	82.50	70.40	106.40
15.	Jamnagar	62.54	69.07	—	95.68
16.	Junagadh	85.35	42.25	—	—
17.	Kutch	75.89	—	—	114.73
18.	Rajkot	75.36	95.65	—	91.77
19.	Surendranagar	83.33	80.00	—	91.67
Rajkot Dn. Weight Avg.		73.75	60.38	70.40	97.66
Gujarat State Weighted Avg.		78.70	89.99	91.69	116.00

VI—(concl.)

Raw-Sugar (Gul).	Chillies	Rape & Mustared	Barley	Jowar Kharif	Sr. No.
17	18	19	20	21	
—	—	—	—	61.10	1
67.00	—	—	—	66.00	2
74.00	222.86	110.00	—	69.25	3
60.00	250.00	110.00	—	60.00	4
—	—	—	—	—	5
—	—	—	—	—	6
—	—	—	—	—	7
—	220.00	155.00	—	64.00	8
95.00	171.25	107.02	58.25	54.97	9
80.00	250.00	70.00	—	50.00	10
82.50	212.50	77.50	52.50	—	11
73.00	—	—	—	67.00	12
74.52	220.42	106.80	55.37	62.40	
40.00	200.00	—	—	50.00	13
—	203.75	—	—	51.27	14
—	158.02	87.03	—	49.23	15
—	225.40	—	—	61.83	16
—	—	—	—	52.22	17
44.75	244.16	—	—	58.36	18
—	150.00	—	—	56.17	19
41.81	201.36	87.03	—	57.74	
60.92	209.31	106.80	55.37	57.55	

TABLE

Statement showing the average daily wages paid to Agricultural labour and

Sr. No.	District	July-1964					
		Skilled labour			Field labour	Other Agril. Labour	Herda man
		Carpenter	Black smith	Cobbler			
1	2	3	4	5	6	7	8
1.	Ahmedabad ...	5.33	5.00	4.87	2.33	2.04	1.67
2.	Banaskantha ...	4.67	4.41	4.37	2.00	1.83	1.37
3.	Baroda ...	4.91	4.19	3.94	1.54	1.66	1.75
4.	Broach ...	5.07	4.07	3.71	1.54	1.68	0.50
5.	Bulsar ...	4.33	3.75	3.58	1.43	1.54	1.12
6.	Dangs ...	3.00	3.00	3.00	1.75	1.50	—
7.	Gandhinagar ...						
8.	Kaira ...	5.58	4.61	4.09	1.81	1.97	1.25
9.	Mehsana ...	5.50	5.25	4.29	2.19	2.36	—
10.	Panchmahals ...	4.93	4.21	4.03	1.50	1.57	1.58
11.	Sabarkantha ...	5.57	4.60	4.00	2.19	2.07	—
12.	Surat ...	4.56	4.45	4.32	1.46	1.57	1.25
13.	Anreli ...	6.00	5.70	4.92	2.79	2.08	2.00
14.	Bhavnagar ...	5.44	5.11	4.58	2.10	2.00	—
15.	Jamnagar ...	5.33	5.25	4.93	3.05	2.44	1.83
16.	Junagadh ...	5.75	5.78	4.90	2.95	2.85	3.09
17.	Kutch ...	4.71	4.75	3.96	2.28	2.18	1.92
18.	Rajkot ...	5.68	5.80	5.15	2.70	2.55	—
19.	Surendranagar ...	5.37	5.31	4.06	3.19	2.89	3.00
	Gujarat State ...	91.73	85.24	76.70	38.80	36.78	22.24
	State Avg. ...	5.10	4.73	4.26	2.16	2.04	1.71

No. VII

skilled labour in each District of the Gujarat State for the year 1964-65

August—1964						
Skilled labour						
Carpenter	Black smith	Cobbler	Field labour	Other Agril. labour	Herds man	Sr. No.
9	10	11	12	13	14	1
5.50	5.50	5.50	2.30	2.70	1.83	1
4.70	4.27	4.27	2.05	1.90	1.87	2
4.91	4.19	4.00	1.52	1.66	1.75	3
4.83	4.16	3.80	1.50	1.15	—	4
4.33	3.75	3.58	1.33	1.54	1.25	5
N. R.	N. R.	N. R.	N. R.	N. R.	N. R.	6
						7
5.39	4.36	3.78	1.81	2.00	1.26	8
5.25	5.20	4.63	2.29	2.25	—	9
5.00	4.14	3.78	1.53	1.57	1.50	10
5.63	4.43	3.75	2.13	2.87	—	11
4.57	4.60	4.32	1.36	1.43	1.25	12
5.93	5.50	4.92	2.75	2.14	2.00	13
5.70	5.20	4.68	2.05	2.00	—	14
5.50	5.80	4.90	2.08	2.29	2.37	15
5.67	5.39	4.69	2.75	2.72	3.00	16
4.40	4.25	3.55	2.20	2.15	1.50	17
5.75	5.78	4.91	2.86	2.62	—	18
5.10	5.05	3.95	3.10	2.70	3.00	19
88.16	81.57	73.01	36.61	24.50	22.57	
5.19	4.80	4.30	2.15	2.15	1.88	

N. R.:—Not Received.

TABLE

September—1964							
Sr. No.	District	Skilled labour			Field labour	Other Agril. labour	Herds man
		Carpenter	Black smith	Cobler			
1	2	14	15	16	17	18	19
1.	Ahmedabad ...	5.50	5.62	4.83	2.60	2.80	1.83
2.	Banaskantha ...	4.84	4.17	4.24	2.10	1.89	1.50
3.	Baroda ...	4.98	4.33	4.28	1.48	1.55	1.75
4.	Broach ...	5.00	4.33	3.50	1.44	1.50	0.50
5.	Bulsar ...	4.37	3.87	3.50	1.25	1.62	1.75
6.	Dangs ...	N. R.	N. R.	N. R.	N. R.	N. R.	N. R.
7.	Gandhinagar ...						
8.	Kaira ...	5.48	4.55	3.82	1.83	1.75	1.25
9.	Mehsana ...	5.40	5.22	4.44	2.08	2.23	—
10.	Panchmahals ...	4.81	4.08	3.96	1.41	1.42	1.37
11.	Sabarkantha ...	5.75	5.14	4.50	2.09	1.91	—
12.	Surat ...	4.69	4.64	4.46	1.52	1.60	1.25
13.	Amreli ...	6.00	5.58	4.92	4.00	2.33	2.25
14.	Bhavnagar ...	5.75	4.94	4.66	2.09	1.97	2.00
15.	Jamnagar ...	5.71	5.50	4.58	3.14	1.87	3.37
16.	Junagadh ...	6.25	5.87	5.53	3.75	3.06	3.75
17.	Kutch ...	4.50	4.37	3.21	2.33	2.50	1.37
18.	Rajkot ...	5.69	5.94	4.64	2.91	2.78	2.50
19.	Surendranagar ...	5.42	5.50	3.87	3.08	2.42	3.00
	Gujarat State ...	90.14	83.65	72.94	39.10	32.20	28.44
	State Avg. ...	5.30	4.92	4.29	2.30	1.89	1.89

No. VII—(contd.)

October—1964						
Skilled labour						Sr. No.
Carpenter	Black smith	Cobler	Field labour	Other Agril. labour	Herds man	
20	21	22	23	24	25	1
5.58	5.10	4.50	2.58	1.90	1.50	1
4.81	4.31	5.10	2.11	1.96	—	2
4.85	4.31	4.36	1.53	1.65	1.50	3
5.08	4.33	3.90	1.63	1.70	0.50	4
4.33	3.67	3.42	1.33	1.33	1.75	5
N. R.	N. R.	N. R.	N. R.	N. R.	N. R.	6
						7
5.48	4.53	3.82	1.78	1.90	1.25	8
5.25	5.12	6.08	2.03	2.03	—	9
4.91	4.19	4.00	1.50	1.66	1.50	10
4.75	5.14	4.70	2.12	1.93	—	11
4.70	4.60	4.50	1.41	1.58	1.25	12
5.93	5.79	5.25	3.21	2.50	2.25	13
5.81	5.44	5.08	2.25	2.20	1.25	14
6.10	5.80	4.50	3.20	2.40	1.75	15
6.17	6.39	5.05	3.33	3.44	2.50	16
5.00	5.00	3.90	2.08	2.33	2.08	17
5.71	5.82	4.90	3.17	2.78	1.50	18
5.66	5.75	4.55	2.83	2.50	2.17	19
91.12	85.29	77.61	38.09	35.79	22.75	
5.36	5.02	4.57	2.24	2.11	1.62	

TABLE

		November—1964					
Sr. No.	District	Skilled labour			Field labour	Other Agril. Labour	Herds Man
		Carpenter	Black smith	Cobler			
1	2	26	27	28	29	30	31
1.	Ahmedabad ...	5.64	5.50	4.60	2.50	2.83	1.83
2.	Banaskantha ...	4.65	4.34	4.90	1.97	1.80	1.50
3.	Baroda ...	4.95	4.44	4.31	1.60	1.68	2.00
4.	Broach ...	4.81	4.19	3.86	1.54	1.46	0.50
5.	Bulsar ...	4.45	3.90	3.30	1.35	1.45	1.25
6.	Dangs ...	—	3.00	2.75	—	1.75	—
7.	Gandhinagar ...	—	—	—	—	—	—
8.	Kaira ...	5.43	4.45	3.86	1.80	1.90	1.25
9.	Mehsana ...	5.29	5.21	4.30	2.04	2.50	—
10.	Panchmahals ...	4.78	3.94	3.93	1.42	1.39	1.44
11.	Sabarkantha ...	5.89	5.50	4.50	2.28	2.16	—
12.	Surat ...	4.90	4.88	4.50	1.52	1.63	1.50
13.	Amreli ...	5.60	5.50	4.95	3.50	2.90	2.50
14.	Bhavnagar ...	6.80	5.91	5.13	2.21	2.42	—
15.	Jamnagar ...	6.00	5.92	4.60	3.57	3.00	2.13
16.	Junagadh ...	6.02	5.95	3.17	3.80	3.63	2.77
17.	Kutch ...	4.83	4.67	3.90	2.57	2.50	2.08
18.	Rajkot ...	5.66	5.65	4.68	3.13	2.60	—
19.	Surendranagar ...	5.20	4.56	3.94	2.80	2.30	—
	Gujarat State ...	90.90	87.41	77.18	36.90	39.90	20.75
	State Avg. ...	3.35	4.86	4.29	2.17	2.22	1.73

No. VII—(contd.)

December 1964						
Skilled labour			Field labour	Other Agril. labour	Herds Man	Sr. No. 1
Carpenter	Black smith	Cobler				
32	33	34	35	36	37	
5.64	5.58	5.00	2.21	2.58	1.67	1
4.62	4.28	4.03	1.96	1.75	1.50	2
5.08	4.74	4.22	1.56	1.65	1.50	3
6.75	4.19	3.86	1.71	1.46	0.50	4
4.45	3.80	3.20	1.40	1.40	0.75	5
—	—	—	—	—	—	6
—	—	—	—	—	—	7
5.43	4.56	3.93	1.85	1.90	1.25	8
5.44	5.28	4.50	2.11	2.22	1.50	9
4.68	3.71	3.88	1.31	1.36	1.38	10
5.77	5.21	4.70	2.25	2.08	—	11
4.80	4.90	4.45	1.48	1.70	1.50	12
6.00	5.96	5.46	2.83	2.50	2.25	13
5.83	5.25	4.96	2.12	1.92	1.25	14
6.25	6.10	5.00	3.75	2.92	2.00	15
6.32	6.15	5.34	3.95	3.73	2.97	16
5.08	4.63	4.19	2.54	2.40	2.50	17
5.92	5.86	5.22	2.79	2.55	—	18
5.25	5.10	4.63	2.75	2.22	2.00	19
91.31	85.30	76.57	38.58	36.34	24.52	
5.37	5.02	4.50	2.27	2.14	1.63	

TABLE

January—1965							
Sr. No.	District	Skilled labour			Field labour	Other Agril. Labourers	Herds man
		Carpenter	Black smith	Cobler			
1	2	38	39	40	41	42	43
1.	Ahmedabad ...	5.21	5.70	5.00	2.21	2.58	1.13
2.	Banaskantha ...	4.74	4.24	5.17	2.02	1.96	—
3.	Baroda ...	5.00	4.31	4.15	1.52	1.67	1.75
4.	Broach ...	5.07	4.31	3.94	1.46	1.39	—
5.	Bulsar ..	4.45	3.80	3.20	1.30	1.31	1.75
6.	Dangs ...	N. R.	N. R.	N. R.	N. R.	N. R.	N. R.
7.	Gandhinagar ...	—	—	—	—	—	—
8.	Kaira ...	5.31	4.56	4.08	1.81	1.83	1.25
9.	Mehsana ...	5.56	5.38	4.92	2.38	2.09	2.00
10.	Panchmahals ...	4.79	3.89	4.20	1.36	1.36	1.00
11.	Sabarkantha ...	5.72	5.00	4.83	2.22	2.05	—
12.	Surat ...	4.94	4.79	4.50	1.56	1.56	1.50
13.	Anreli ...	5.86	5.82	5.39	2.46	2.43	2.50
14.	Bhavnagar ...	5.88	5.25	5.19	2.19	2.09	2.50
15.	Jamnagar ...	6.00	6.08	5.30	3.64	3.41	2.56
16.	Junagadh ...	5.86	5.93	5.25	3.46	3.04	2.75
17.	Kutch ...	5.00	4.71	2.88	2.46	2.44	2.50
18.	Rajkot ...	5.79	5.75	5.75	2.96	2.69	—
19.	Surendranagar ...	5.43	4.62	3.93	2.60	2.28	—
Gujarat State: ...		90.61	84.14	77.68	37.63	36.18	22.19
State Avg. ...		5.33	4.95	4.57	2.21	2.13	1.93

No. VII—(contd.)

February—1965						
Skilled labour						Sr. No.
Carpenter	Black smith	Cobler	Field labour	Other Agril. labour	Herds man	
44	45	46	47	48	49	
5.36	5.00	4.41	2.60	2.17	1.33	1
4.65	4.40	4.27	2.09	1.97	1.50	3
4.86	4.47	4.44	1.52	1.66	1.75	3
5.09	4.41	3.86	1.55	1.55	—	4
4.60	4.30	3.70	1.25	1.30	1.75	5
N. R.	N. R.	N. R.	N. R.	N. R.	N. R.	6
—	—	—	—	—	—	7
5.47	4.50	4.14	1.86	1.81	1.25	8
5.62	5.38	4.75	2.37	2.31	1.50	9
4.64	3.84	4.04	1.30	1.33	1.40	10
5.77	5.00	5.17	2.17	2.06	—	11
4.94	4.88	4.71	1.60	1.64	1.50	12
5.78	5.97	5.54	2.56	2.19	2.50	13
5.75	5.20	5.05	2.35	2.20	2.75	14
6.13	6.21	5.00	3.59	3.71	2.56	15
6.00	6.14	5.23	3.63	3.59	2.73	15
5.00	4.47	3.86	2.41	2.28	2.06	17
6.03	6.31	5.39	3.42	2.77	—	18
5.30	5.37	4.62	2.70	2.70	3.50	19
90.99	85.85	78.18	38.97	37.24	27.73	
5.35	5.05	4.60	2.29	2.19	1.98	

TABLE

March—1965							
Sr. No.	District	Skilled labour			Field labour	Other Agril. labour	Herds man
		Carpenter	Black smith	Cebler			
1	2	50	51	52	53	54	55
1.	Ahmedabad ...	5.35	5.00	4.40	2.36	2.16	1.33
2.	Banaskantha ...	4.58	4.35	4.35	2.19	1.92	1.50
3.	Baroda ...	4.93	4.66	4.50	1.61	1.73	1.75
4.	Broach ...	5.20	4.45	3.85	1.53	1.51	—
5.	Bulsar ...	4.12	3.12	2.88	1.50	1.16	0.75
6.	Dangs ...	N. R.	N. R.	N. R.	N. R.	N. R.	N. R.
7.	Gandhinagar ...						
8.	Kaira ...	5.48	4.60	3.93	1.80	1.98	1.25
9.	Mehsana ...	5.50	5.22	4.71	2.22	2.16	—
10.	Panchmahals ...	4.85	3.98	3.75	1.31	1.32	1.40
11.	Sabarkantha ...	5.80	5.16	5.00	2.10	2.05	—
12.	Surat ...	4.88	4.85	4.85	1.60	1.72	1.50
13.	Amreli ...	5.81	5.86	5.37	2.56	2.47	2.50
14.	Bhavnagar ...	6.00	5.75	5.41	2.45	2.20	1.50
15.	Jamnagar ...	6.19	6.07	4.90	3.48	3.44	2.50
16.	Junagadh ...	6.14	5.97	5.29	3.65	3.25	2.57
17.	Kutch ...	4.78	4.46	4.04	2.28	2.32	2.06
18.	Rajkot ...	5.76	5.95	5.11	2.99	2.73	—
19.	Surendranagar ...	5.60	5.33	4.50	2.50	2.20	—
	Gujarat State ...	90.97	84.78	76.89	38.13	35.32	24.61
	State Avg. ...	5.35	4.99	4.52	2.24	2.08	2.05

No. VII—(contd.)

April—1965						
Skilled labour						
Carpenter	Black smith	Cobler	Field labour	Other Agril. labour	Herds man	
56	57	58	59	60	61	
5.50	5.00	4.50	2.50	2.10	1.33	1
4.72	4.22	4.32	2.13	1.93	1.50	2
4.82	4.83	4.58	1.64	1.86	1.75	3
5.32	4.46	3.86	1.52	1.50	—	4
4.96	4.36	3.25	1.42	1.33	1.75	5
N. R.	N. R.	N. R.	N. R.	N. R.	N. R.	9
						7
5.47	4.70	3.86	1.88	1.98	1.25	8
5.50	5.22	4.94	2.06	2.17	1.25	9
4.60	4.13	3.82	1.25	1.36	1.50	10
5.95	5.33	5.08	2.12	2.12	—	11
5.08	4.92	4.61	1.60	1.63	1.50	12
5.89	6.31	5.45	2.56	2.53	2.50	13
6.05	5.55	5.19	2.25	2.15	2.25	14
6.11	6.21	5.00	3.22	3.50	2.00	15
6.57	6.29	5.42	3.36	3.04	2.36	16
5.06	4.43	3.73	2.34	2.37	2.06	17
5.49	5.91	5.25	3.03	2.89	3.00	18
5.16	4.25	4.12	3.58	2.33	2.33	19
92.25	86.12	76.98	38.46	36.79	28.33	
5.43	5.07	4.52	2.26	2.16	1.89	

TABLE

Sr. No.	District	May—1965					
		Skilled labour			Field labour	Other Agril. labour	Herds man
		Carpenter	Black smith	Cobler			
1	2	62	63	64	65	66	67
1.	Ahmedabad ...	6.08	6.00	5.10	2.42	3.20	3.00
2.	Banaskantha ...	5.02	4.52	4.52	2.26	2.15	1.50
3.	Baroda ...	4.92	4.66	4.50	1.68	1.90	1.75
4.	Broach ...	5.14	4.46	3.86	1.57	1.61	—
5.	Bulsar ...	5.00	4.42	3.71	1.43	1.50	1.75
6.	Dangs ...	N. R.	N.R.	N.R.	N.R.	N.R.	N.R.
7.	Gandhinagar ...						
8.	Kaira ...	5.45	4.86	3.75	1.86	1.77	1.25
9.	Mehsana ...	5.58	5.33	5.00	2.08	2.25	1.50
10.	Panchmahals ...	4.81	4.06	4.25	1.25	1.41	1.50
11.	Sabarkantha ...	5.83	5.42	5.00	2.06	2.11	—
12.	Surat ...	5.16	4.90	4.81	1.58	1.65	1.50
13.	Amreli ...	5.68	6.22	5.45	2.72	2.53	2.37
14.	Bhavnagar ...	6.35	5.98	5.46	2.88	2.14	1.00
15.	Jamnagar ...	6.14	6.25	5.16	3.21	3.16	2.24
16.	Junagadh ...	6.45	6.43	5.57	3.43	3.07	2.58
17.	Kutch ...	5.00	4.58	3.75	2.33	2.33	2.03
18.	Rajkot ...	5.90	5.86	5.26	3.42	2.70	3.00
19.	Surendranagar ...	4.90	4.37	4.12	2.80	2.25	2.75
	Gujarat State ...	93.41	82.10	79.27	38.98	37.73	29.72
	Stage Avg. ...	5.49	4.83	4.66	2.29	2.22	1.98

No. VII—(concl.)

June—1965						
Skilled labour						Sr. No.
Carpenter	Black smith	Cobler	Field labour	Other Agril. labour	Herds man	
68	69	70	71	72	73	
5.71	5.80	5.00	2.50	2.08	2.33	1
5.02	4.58	4.46	2.19	2.05	1.50	2
5.26	4.63	4.40	1.73	1.83	1.75	3
5.18	5.45	3.90	1.75	1.75	—	4
5.17	4.50	3.67	1.62	1.50	1.75	5
N. R.	N.R.	N.R.	N.R.	N.R.	N.R.	6
						7
5.55	4.65	3.93	1.83	1.97	1.25	8
5.60	5.50	5.06	2.15	2.15	1.25	9
4.98	4.50	4.25	1.36	1.48	1.50	10
5.85	5.25	5.00	2.05	2.10	—	11
5.10	5.23	4.62	1.63	1.67	1.50	12
5.81	5.78	5.37	2.94	2.53	2.17	13
5.94	5.92	5.25	2.17	2.05	—	14
6.17	6.14	5.00	3.28	3.39	2.30	15
5.54	6.52	5.45	3.53	3.13	2.54	16
5.00	4.64	3.92	2.36	2.29	1.94	17
6.14	6.46	5.60	3.14	2.79	—	18
5.37	4.75	4.42	2.81	2.59	2.37	19
93.34	90.30	79.30	39.04	37.35	24.15	
5.49	5.31	4.66	2.30	2.20	1.86	

TABLE

Number of Livestock Poultry and Agricultural Machinery and

		Livestock			
Sr. No.	Name of District	Cattle			
		Male over 3 years		Female over 3 years	
		Use for Breeding only	Other Males over 3 years	Breeding cows	Other cows over 3 years
1	2	3	4	5	6
BARODA DIVISION					
1.	Ahmedabad	394	138094	89276	647
2.	Banaskantha	2624	211131	196922	2718
3.	Baroda	144	204935	58514	789
4.	Broach	159	130462	49553	139
5.	Dangs	186	17126	17294	94
6.	Kaira	616	207425	39843	541
7.	Mehsana	727	201442	8047	713
8.	Panchmahals	188	394361	184768	858
9.	Sabarkantha	1308	213602	112356	743
10.	Surat	561	321951	192900	2859
Total Baroda Division :		6907	2040529	1039500	10101
RAJKOT DIVISION					
11.	Amreli	224	122213	74580	88
12.	Bhavnagar	841	151366	96788	649
13.	Jamnagar	1349	148011	86326	197
14.	Junagadh	1326	198203	132907	1097
15.	Kutch	2358	91936	200677	1028
16.	Rajkot	978	175267	111535	1346
17.	Surendranagar	774	103593	80370	466
Total Rajkot Division.		7850	990589	783183	4871
Total Gujarat State ...		14757	3031118	1822683	14972

VIII

Implements in each District of the Gujarat State according to Census 1961

Livestock						
Cattle		Buffaloes				
Young stock	Total Cattle	Males over 3 years		Females over 3 years		Sr. No.
		Used for breeding only	Other Males over 3 years	Breeding cows	Other Cows over 3 years	
7	8	9	10	11	12	1
59267	287678	260	1064	97666	1174	1
165476	578871	735	2415	127268	3937	2
61308	325690	503	980	101622	992	3
52223	232536	213	315	52092	414	4
18207	52907	25	2152	1184	9	5
63958	312383	1053	2562	243508	1123	6
62516	363472	541	1017	227453	2609	7
157380	737555	693	241	140514	767	8
98879	426888	669	554	136253	1399	9
201091	719362	531	15298	111477	2351	10
940305	4037342	5223	26598	1239037	14775	
82308	279412	506	151	45763	371	11
97842	347486	652	503	79435	1230	12
81380	317263	634	184	58971	86	13
126090	459623	1203	1290	104426	1132	14
164290	460289	881	446	49019	387	15
115242	404368	575	302	64587	461	16
65569	250772	377	471	42371	326	17
732720	2519213	4828	3347	444572	3993	
1673025	6556555	10051	29945	1683609	18768	

TABLE

Sr. No.	Name of District	Livestock—(contd.)			
		Buffaloes—contd.		Total Bovines	Total sheep
		Young stock	Total Buffaloes		
1	2	13	14	15	16
BARODA DIVISION					
1.	Ahmedabad	77224	177388	465066	15714
2.	Banaskantha	82241	216596	795467	261281
3.	Baroda	74048	178145	503835	4482
4.	Broach	36933	89967	322503	6918
5.	Dangs	821	4191	57098	135
6.	Kaira	175250	423496	735879	15422
7.	Mehsana	153637	385257	748729	42697
8.	Panchmahals	105428	247643	985198	7024
9.	Sabarkantha	101635	240510	667398	14435
10.	Surat	72111	201768	921130	26473
Total Baroda Division		879328	2164961	6202303	394581
RAJKOT DIVISION					
11.	Amreli	32063	78854	358266	94141
12.	Bhavnagar	54019	135839	483325	195146
13.	Jamnagar	39079	98954	416217	191747
14.	Junagadh	58112	166163	625786	85042
15.	Kutch	29756	80489	540778	180707
16.	Rajkot	48716	114641	519009	240811
17.	Surendranagar	33135	76680	327452	98858
Total Rajkot Division		294880	751620	3270833	1086452
Total Gujarat State ...		1174208	2916581	9473136	1481033

VIII—(contd.)

Livestock—contd.					
Total goats	Horses and Ponnies			Total Horses & Ponnies	Sr. No.
	Male over 3 years	Female over 3 years	Young stock		
17	18	19	20	21	1
77845	1157	3419	1852	6446	1
241424	1020	4566	2917	8503	2
111852	1494	2722	1157	5373	3
74804	1714	1085	1478	4277	4
12667	14	23	33	70	5
75072	952	1922	810	3684	6
98647	1644	5408	2166	9218	7
300580	793	1928	1246	3967	8
219800	842	3132	971	4945	9
211162	2185	1170	730	4085	10
423856	11833	25375	13360	50568	
71723	1468	4712	2898	9076	11
113779	1913	4811	3687	10411	12
114450	1700	4309	2060	8069	13
69160	2811	4947	2525	10283	14
200147	1107	3256	1944	6307	15
141735	1539	4267	2480	8286	16
88649	2431	4340	3427	10198	17
799643	12969	30642	19019	62630	
2223499	24802	56017	32379	113198	

TABLE

Sr. No.	Name of the District	Live-stock—Contd.				Total Live stocks
		Mules	Donkeys	Camals	Pigs	
1	2	22	23	24	25	26
BARODA DIVISION						
1.	Ahmedabad	50	8842	1875	9	575847
2.	Banaskantha	73	12318	16780	9	1335855
3.	Baroda	21	3721	240	82	629606
4.	Broach	1	1696	411	427	411037
5.	Dangs	—	58	—	—	70028
6.	Kaira	50	8734	2050	14	840905
7.	Mehsana	37	21121	7664	—	928113
8.	Panchmahals	2	6159	1905	348	1305183
9.	Sabarkantha	56	10284	3287	—	920205
10.	Surat	202	1568	16	4410	1168776
	Total Baroda division	492	74501	34228	5029	8185555
RAJKOT DIVISION						
11.	Amreli	42	3549	165	—	536962
12.	Bhavnagar	145	5153	150	—	808109
13.	Jamnagar	17	8171	1556	—	740527
14.	Junagadh	37	4866	832	—	796006
15.	Kutch	26	5420	6658	180	940223
16.	Rajkot	44	6973	326	2	917186
17.	Surendranagar	39	4454	177	—	529817
	Total Rajkot division.	350	38886	9864	182	5268840
	Total Gujarat State ...	842	113387	44092	5211	13454395

VIII—(contd.)

Agricultural Machinery & Implements						
Poultry			Plough			Sr. No.
Fowls (Hens cocks & chicken)	Ducks (Ducks Drakes & Ducking)	Other	Total Poultry	Wodden	Iron	
27	28	29	30	31	32	
21687	377	304	22268	63562	13049	1
40272	15	28	40315	103031	3672	2
147382	273	63	147718	138164	755	3
187397	313	33	187743	71202	674	4
46977	3	—	46980	8211	8	5
67585	131	414	68130	131654	2579	6
27286	79	23	27388	116400	24363	7
401649	438	29	402116	202076	751	8
133536	198	455	134189	102957	12299	9
813619	2732	1752	818103	167142	4437	10
1887390	4559	3001	1894950	1104881	62587	
20482	89	4	20575	41377	13124	11
20865	411	6	21282	50548	21137	12
17011	114	—	17125	56590	229	13
49300	215	3494	53509	70803	6656	14
16995	6	46	17047	33594	368	15
19244	81	11	19336	64235	1507	16
4453	5	2	4460	37588	240	17
148850	921	3563	153334	354735	43261	
2036240	5480	6564	2048284	1459616	105848	

TABLE

Sr. No.	Name of the District	Agricultural Machinery & Implements—(contd.)			
		Carts	Sugarcane crushers		Oil Engine with pump for irrigation purposes
			worked by Powers	worked by Bullocks	
1	2	33	34	35	36
BARODA DIVISION					
1.	Ahmedabad	35304	19	78	2262
2.	Banaskantha	40905	33	357	506
3.	Baroda	43104	46	47	1232
4.	Broach	33712	51	132	670
5.	Dangs	2724	—	—	8
6.	Kaira	58576	231	296	2436
7.	Mehsana	45779	15	546	5336
8.	Panchmahals	29976	20	66	727
9.	Sabarkantha	31194	20	225	2900
10.	Surat	96916	231	749	3588
Total Baroda Division:		418190	666	2496	19665
RAJKOT DIVISION					
11.	Anreli	37192	134	306	2706
12.	Bhavnagar	40323	168	449	2998
13.	Jamnagar	45997	257	82	4346
14.	Junagadh	56228	304	479	7415
15.	Kutch	32664	142	229	2463
16.	Rajkot	52714	317	207	4797
17.	Surendranagar	25459	21	59	584
Total Rajkot Division		290577	1343	1811	25327
Total Gujarat State ...		708767	2009	4307	44992

III—(Contd.)

Agricultural Machinery & Implements—(contd.)						
Electric Pump for irrigation purposes	Persian wheels & Rahats	Tractors Ghanies				Sr. No.
		Govt.	Private	Five Seers over	Less than five seers	
37	38	39	40	41	42	
469	209	13	146	132	14	1
74	690	9	35	250	91	2
340	55	6	192	211	159	3
44	102	2	74	163	7	4
—	—	—	—	—	—	5
870	649	14	382	339	47	6
121	193	6	78	319	24	7
17	1019	55	29	310	27	8
233	2500	29	111	275	113	9
1201	1558	20	156	163	37	10
3369	6975	154	1203	2162	519	
151	1998	4	118	127	56	11
249	563	12	43	456	99	12
260	15	2	80	99	9	13
944	10423	30	105	51	18	14
266	20	6	27	56	71	15
970	806	5	168	180	37	16
20	4	4	44	146	15	17
2860	13829	63	585	1115	304	
6229	20804	217	1788	3277	823	

B-54 16