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Introductory Notes

- 1. Purpose.—The Statistical Abstract for the State of West Bengal which is published annually, is prepared by the State Statistical Bureau, with the co-operation of various Government Departments and some commercial organisations. It is designed to serve the purpose of a convenient reference book for quantitative summary information regarding the Socio-economic conditions of the State.
- 2. **Scope.**—The scope of the Abstract is revised from time to time to include new statistical information as it becomes available. Current data for many of the series appearing in the Abstract are contained in the Monthly Statistical Digest prepared by this office.
- 3. Source.—The names of the Departments and Organisations responsible for providing each series of statistics are stated at the close of each table. Some of these data were compiled by the assistants of the Bureau from the records of the offices concerned and are not officially confirmed.
- 4. Area covered.—Except where otherwise stated all statistics relate to the State of West Bengal including Cooch Behar, Chandernagore and areas transferred from Bihar.
- 5. **Period.**—Except where it is stated to the contrary all statistics are for calendar year ended 31st December. The tables in the Abstract contain the latest statistics that were available at the time of sending the manuscripts to the press, even though they had not appeared in departmental publications till then. Attempt has been made to present information, wherever possible, for the last ten years.
- 6. Comparison of figures.—As a result of the Partition the areas of the following five districts, namely, 24-Parganas, Nadia, Malda, Dinajpur and Jalpaiguri were affected. The statistics of these five districts, therefore, for periods prior to the Partition had to be suitably adjusted for the purpose of tables showing comparative data for current periods with those for pre-Partition periods. Similarly, the statistics of the State and of the district of West Dinajpur for periods before and after re-organisations of States' boundaries are not strictly comparable. West Dinajpur now includes an area from Purnea and the areas from Manbhum constitute a new district Purulia.
- 7. Changes of basis.—Owing to changes either in the method of computation or in the area covered, the statistical series do not, in many cases, maintain absolute uniformity over the period to which they relate. In such cases, a footnote is added indicating the nature of the difference.
- 8. Revisions.—Some of the figures incorporated in this Abstract are regarded by the supplying agencies as provisional only and may be revised subsequently.
- 9. Rounding of figures.—Wherever necessary, each figure has been rounded off to the nearest unit. For this reason, apparent discrepancies between the sums of the constitutent items and the totals shown, may be observed in some tables.
 - 10. Symbols.—The following symbols have been used throughout the Abstract:—
 - ..=Not available
 - —=Nil or negligible (less than half unit).
 - P=Provisional.
 - R = Revised.
- 11. Responsibility.—The contents of the Abstract are taken from a large number of sources. The State Statistical Bureau does not accept the responsibility for the accuracy and limitations of the data presented in the book, other than those which it directly collects.
- 12. Comments and suggestions.—Readers are requested to make their needs known to the Bureau and put forward comments and suggestions relating to improvement of the presentation of materials. Such suggestions are always welcome and will be carefully considered in planning future editions.

R. P. Ganguly.

Director.

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APPENDIX.

A=Weights and measures.

 $\mathbf{B} = \mathbf{Conversion}$ table

C=Foreign exchange rates.

- I This section deals with the area and population of the State of West Bengal, their distribution and characteristics.
- 2. The source of the population data is the decennial census of population, a house to house enumeration made once every ten years, under the Indian Census Act. The first regular census in Bengal was taken in the year 1872, though it was scheduled to be taken in 1871. Since 1881 census was taken regularly at the interval of ten years.
- 3 It may be mentioned that the present State of West Bengal has come into existence as a result of the Partition of Bengal in 1947, the eastern portion being included in Pakistan. There were fourteen districts in West Bengal at the time of the Partition including Calcutta. On the 1st January 1950, the State of Cooch Behar was merged with West Bengal and was constituted as an additional district.
- 4. Chandernagore, formerly a French possession, merged in the State of West Bengal on 2nd October, 1954 and has formed a part of the district of Hooghly since then.
- 5. As a result of re-organisation of States boundaries, certain territories of Bihar have been transferred to West Bengal on 1st November, 1956. The added areas have formed the new district of Purulia and the subdivision of Islampur in the district of West Dinajpur since then.
- 6. The data shown in this section were selected chiefly from the Ninth Census which was taken between the 9th February and the 3rd March 1951 (inclusive). A number of series over a period of time has been given to show the trends.
- 7 The fundamental factors, such as sex and age distribution, marital status, religion and mother tongue that influence a multitude of events and activities of social, economic and political life, have been dealt with in some detail Occupation and literacy statistics, though related to population, are presented in "Employment and Labour" and "Education" sections, respectively, due to their closer affinity with those subjects.
- S In the Eighth Census Report (1941) the population was classified mainly by community and area only. Tables showing age and civil condition of 1941 population are based on the tabulation of two per cent. samples of census slips carried out by the Government of India, and those of 1951 are the estimates for the total population based on a ten per cent. sample results, excluding refugees plus refugee population in each class. It may be noted that the sampling method for the above purposes was used for the first time in 1941 in respect of the Census.
- 9 It may also be mentioned that definitions of terms like "House", "Village", "Town", "City", etc., have undergone some minor changes during successive censuses. These changes have not been taken into consideration in the preparation of the time series of this section referred to in paragraph 6 above.
- 10 Figures for previous census years have been taken, wherever available, from the Census Report of 1951. Figures from earlier census reports were used for the other census years. The number of previous census years for which figures have been shown in the Census Report of 1951, is not the same for all tables. Under these circumstances, the figures for one census year in one table in this Abstract may not always agree with the corresponding figure in another table due to the different sources used. These differences are, however, small and are generally due to later adjustment of figures as corrections for area.
- 11 Wherever seperate figures in respect of the transferred territories are not available in any official publications, these have been estimated on the basis of information available for the original districts from which the territories have been transferred.
- 12. Unless stated otherwise figures shown in the tables include figures for Chandernagore and the areas transferred from Bihar to West Bengal.

Area of the State of West Bengal, 1965-56(P)

TABLE 1.1.

			Ac	eres.		Square miles.					
District,		Total.	Cultivable area.	Not available for cultivation excluding forests.	Forosts.	Total.	Cultivable area.	Not available for cultivation excluding forests.	Forests.		
West Bengal*		19,847,700	14,609,200	3,527,500	1,711,000	31,012	22,827	5,512	2,673		
Burdwan		1,731,500	1,363,700	367,800		2,706	2,131	575	<u></u>		
Birbhum	• •	1,115,500	936,000	179,500	_	1,743	1,462	281	_		
Bankura		1,694,000	1,350,100	343,900	_	2,647	2,110	537			
Midnapore		3,362,000	2,670,900	691,100	_	5,253	4,173	1,080	_		
Howrah		358,500	273,500	85,000		560	427	133			
Hooghly		775,700	629,700	146,000	_	1,212	984	228			
24-Parganas		3,630,200	1,969,700	617,000	1,043,500	5,672	3,078	964	1,630		
Calcutta					_			• •			
Nadia		965,800	834,200	131,600	arine.	1,509	1,303	206	_		
Murshidabad		1,326,100	1,143,600	182,500	M	2,072	1,787	285	_		
West Dinajpur		886,700	740,500	146,200	MES A	1,385	1,157	228	_		
Malda		890,900	802,400	88,500		1,392	1,254	138	_		
Jalpaiguri		1,519,600	890,000	268,300	361,300	2,374	1,390	419	565		
Darjeeling		767,800	292,900	184,100	290,800	1,200	458	288	454		
Cooch Behar‡		823,400	712,000	96,000	15,400	1,287	1,113	150	24		

*Excluding Calcutta and areas transferred from Bihar. ‡Information of 23,100 acres or 36 sq. miles is not available. For note please see table no $9\cdot I(a)$.

Source: Compiled from the records of Directorate of Agriculture, West Bengal.

TABLE 1.2.

Administrative Divisions of the State of West Bengal, 1951

Thirties I	Division and Sub-		Circle.‡	Police-	Union.	Mauza.	Inhabited	Town.	0	ccupied hou	1868.
district.	l.	division.	Oreiest	station.	omon.	Mstuzu.	village.	Town.	Total.	Rural.	Urban.
West Bengal(1)		47	82†	301		42,871	38,471	120	5,653,305	4,242,009	1,411,296
Burdwan Divisio	$n(^{2})$	20	41	142		27,018	24,124	56	2,687,459	2,306,234	381,225
Burdwan		4	7	24	209	2,825	2,649	14	480,848	415,572	65,276
Birbhum		2	5	14	174	2,489	2,207	5	239,670	224,842	14,828
Bankura		2	6	19	183	3,846	3,525	5	290,726	266,657	24,069
Midnapore		5	14	34		12,288	10,517	11	719,363	668,132	51,231
Howrah		2	3	16	82	847	815	4	358,881	235,892	122,989
Hooghly		4	6	19	128	1,998	1,906	12	364,905	275,961	88,944
Purulia		1	_	16	••	2,725	2,505	5	233,066	219,178	13,888
Presidency Divis	ion(3) 27	41	159	788**	15,853	14,347	64	2,965,846	1,935,775	1,030,071
24-Parganas		6	14	40	279	4,113	3,846	33	948,943	640,331	308,612
Calcutta		_		28	_	_		1	606,026	350,916*	606,026
Nadia		2	6	13	131	1,451	1,238	7	233,874	198,037	35,837
Murshidabad		4	7	21	158	2,289	1,901	6	352,124	326,933	25,191
West Dinajpur(3)		3	4	15	94**	3,397	3,206	3	203,286	195,539	7,747
Malda		1	4	10	59	1,802	1,577	2	183,100	176,768	6,332
Jalpaiguri		2	5	12	66	801	776	2	199,638	188,215	11,423
Darjeeling		4	1	12	1	671	605	4	93,386	74,302	19,084
Cooch Behar	• •	5		8		1,329	1,198	6	145,469	135,650	9,819

^{*}This figure relates to the number of house-holds as distinct from Census Houses.
†Excluding Cooch Behar.
†The figures in this column relate to the end of 1952.
(¹)Including areas transferred from Bihar.
(²)Including Purulia.
(³)Including transferred areas added to West Dinajpur.
**Excluding transferred areas added to West Dinajpur.

Sources: (1) Census Report.
(2) Home Department, Government of West
Bengal (for number of circles only).
(3) Census of India (1951), Paper No. 1-1957.

Growth of population, by district*

Number.

		·						
	District.			1872	1881	1891	1901	1911
West Bengal		••		1,37,32,253(1)	1,40,23,900(1)	1,46,85,595(1)	1,68,48,771	1,79,25,165
Burdwan		••		14,82,439	13,90,459	13,88,118	15,28,290	15,33,874
Birbhum				8,55,603	7,96,172	8,02,398	9,06,891	9,40,162
Bankura				9,68,597	10,41,752	10,69,668	11,16,411	11,38,670
Midnapore		• •		25,42,920	25,15,565	26,31,466	27,89,114	28,21,201
Howrah	• •	• •		6,35,878	6,75,394	7,63,625	8,50,514	9,43,502
Hooghly		• •		11,19,397(1)	9,74,773(1)	10,34,077(1)	10,75,872	11,15,390
24-Parganas				16,36,322	17,95,611	19,86,285	21,55,981	24,78,335
Calcutta	••	••		7,21,628	6,99,182	7,44,249	9,20,933	9,98,012
Nadia			* *	6,95,081	7,70,041	7,61,614	7,73,202	7,75,986
Murshidabad				12,04,621	12,17,099	12,40,852	13,22,486	13,45,073
West Dinajpur				4,16,096(2)	4,19,702(2)	4,31,798(2)	6,66,630	7,32,257
Malda				5,26,820	5,53,833	5,56,628	6,03,649	6,98,547
Jalpaiguri				2,99,290	4,16,048	4,72,635	5,44,906	6,61,282
Darjeeling				94,996	1,55,645	2,23,314	2,49,117	2,65,550
Cooch Behar				5,32,565	6,02,624	5,78,868	5,66,974	5,92,952
Purulia				4	1))		7,77,801	8,84,372

TA	BL	: 1	· 3	concld.

	*****		1-c	the state of the s	 		.770	
		District.			1921	1931	1941	1951
West Bengal					 1,74,84,371	1,89,07,878	2,32,31,819	2,63,02,386
Burdwan				25.41133	 14,34,771	15,75,699	18,90,732	21,91,667
Birbham					 8,51,725	$9,\!47,\!554$	10,48,317	10,66,889
Bankura		• •		• •	 10,19,941	11,11,721	12,89,640	13,19,259
Midnapore		••		• •	 26,66,660	27,99,093	31,90,647	33,59,022
Howrah				• •	 9,97,403	10,98,867	14,90,304	16,11,373
Hooghly				• •	 11,05,565	11,41,517	14,16,013	16,04,229
24-Parganas				• •	 26,36,710	28,88,694	36,69,490	46,09,309
Calcusta		••		• •	 10,31,697	11,40,862	21,08,891	25,48,677
Nadia		• •		• •	 7,11,706	7,21,907	8,40,303	11,44,924
Murshidabad		• •			 12,24,181	13,70,677	16,40,530	17,15,759
West Dinajpi	ıır				 7,17,048	7,69,089	8,51,523	9,93,645
Malda					 6,86,174	7,20,440	8,44,315	9,37,580
Jalpaguri	٠.	• •			 6,94,056	7,39,160	8,45,702	9,14,538
Darjeeling					 2,82,748	3,19,635	3,76,369	4,45,260
Cooch-Behar					 5,92,489	5,90,886	6,40,842	6,71,158
Puruha					 8,31,497	9,72,077	10,88,201	11,69,097

^{*}For notes vide paragraph 10 of Introductory Notes in this section, (1)Excluding Chandernagore and areas transferred from Bihar, (2)Excluding transferred areas added to West Dinajpur,

Source: (1) Census Reports.
(2) Census of India (1951),
Paper No. 1-1957

Percentage variation of population, by district

(+Increase, -Decrease)

TABLE 1.4.

											Percent.
	District.			1872-81	1881-91	1891-1901	1901-11	1911-21	1921-31	1931-41	1941-51
West Bongal				+2.12(1)	+4 ·72(1)	+7.82(1)	+6.39	-2.46	+8.14	+22.87	$+13\cdot 22$
Burdwan	• •			-6·20	-0.17	+10:10	+0.36	-6.46	+9.82	+ 19 -99	+15.92
•Birbhum	••			-6.94	+0.78	+13.02	+3.67	-9.41	+11.25	+10.63	+1.77
Bankura	• •			+7.55	+2.68	+4.37	+1.99	-10.43	+9.00	+16.00	+2.30
Midnapore	• •			-1.08	+4.61	+5.99	+1.15	-5.48	+4.97	+13.99	$+5 \cdot 28$
Howrah				+6.21	+13.06	+11.38	+10.93	+5.71	+10.17	+35.62	+8.12
Hooghly				-12·92(1)	+6.08(1)	+1.45(1)	+3.67	-0-88	+3.25	+24.05	$+13\cdot29$
24-Parganas			- •	+9.73	+10.62	+8.54	+14.95	+6.39	+9.56	+27.03	+25.61
Calcutta				-3.11	+6.44	$+23\cdot 74$	+8.37	$+3 \cdot 38$	+10.58	+84.85	+20.85
Nadia	• •			$+10\cdot 78$	1 -09	+1.52	+0.36	-8.28	+1.43	+16 -40	+36.25
Murshidabad		, ,		+1.04	+1.95	+6.58	+1.71	-8.99	+11.97	+19.69	+4.59
West Dinajpur				+0.87(3)	+2.88(2)	+5.72(2)	+9.84	-2.08	$+7\cdot 26$	+10.72	+16.69
Malda				+5.13	+0.50	+8-44	+15.72	-1.77	+4.99	+17-19	+11.05
Jalpaiguri				+39.01	+13.60	+15 -29	+21.36	+4.96	+6.50	+14.41	+8.14
Darjooling				+63.84	+43.48	+11.55	+6.60	+6.48	+13.05	+17.75	+18.30
Cooch Behar				+13.16	-3.94	-2.05	+4.58	-0.08	-0.27	+8.45	+4.73
Purulia	••		- •				$+13 \cdot 70$	5.98	+16.91	+11.95	+7.43

(¹)Excluding Chandernagore and areas transferred from Bihar. (²)Excluding transferred areas added to West Dinajpur.

Sources: (1) Census Reports.
(2) Census of India (1951),
Paper No. 1-1957.

Density of population per square mile, by district

TABLE 1.5.

				War-		<i>3</i> 3 5 5				Ŋ	Tumber.
D	istrict.		1872	1881	1891	1901	1911	1921	1931	1941	1951
West Bengal			465(1)	475(1)	497(1)	492	524	511	553	679	769
Burdwan			548	514	513	565	567	530	582	699	810
Birbhum			491	457	460	520	$5\overline{3}9$	489	544	601	612
Bankura			366	394	404	422	430	385	420	487	498
Midnaporo			482	477	499	531	537	508	533	607	639
Howrah	••		1,133	1,204	1,361	1,519	1,685	1,781	1,962	2,661	2,877
Hooghly	••		$928(^{1})$	808(1)	857(1)	888	920	912	942	1,168	1,324
24-Parganas	••		407	447	494	382	439	468	512	651	817
Calcutta			21,224	20,564	21,890	28,494	30,879	31,921	35,299	65,250	78,858
Nadia	••		461	511	505	512	514	472	478	557	759
Murshidabad	• •		584	590	601	638	649	591	661	792	828
West Dinajpur			300(2)	302(2)	$311(^{2})$	311	341	334	359	397	463
Maida	• •		379	398	400	434	502	493	518	607	674
Jalpaiguri			120	167	190	229	279	292	311	356	385
Darjeeling			80	131	187	208	221	236	266	314	371
Cooch Behar			404	457	439	429	448	448	447	485	507
Purulia		••	• •		••	323	367	345	404	452	486

⁽¹)Excluding Chandernagore and areas transferred from Bihar, (²)Excluding transferred areas added to West Dinajpur,

Sources: (1)Census Reports.
(2)Census of India (1951),
Paper No. 1—1957.

Rural and Urban population by district*

TABLE 1.6.

Number.

		District.			195	21	198	31	19	41
		Districe.			Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
West Bengal				••	15,017,892	2,466,479	15,971,120	2,936,758	18,491,589	4,740,230
Burdwan			• •		1,339,030	95,741	1,441,061	134,638	1,667,577	223,155
Birbhum		• •			834,370	17,355	902,363	45,191	987,978	60,339
Bankura		••			959,052	60,889	1,044,479	67,242	1,197,664	91,976
Midnapore					2,569,791	96,869	2,660,509	138,584	3,002,600	188,047
Howrah		••			778,893	218,510	843,647	255,220	1,060,615	429,689
Hooghly		• •			900,802	204,763	910,662	230,855	1,094,820	321,193
24-Parganas		••	• •	• • *	2,161,633	460,474	2,288,035	577,750	2,797,429	872,061
Calcutta		• •	••		-	1,046,300	_	1,163,771		2,108,891
Nadia				4.4"	647,432	64,274	636,048	85,859	724,017	116,286
Murshidabad					1,136,296	87,885	1,278,869	91,808	1,520,081	120,449
West Dinajpu	r		• •		717,048		763,182	5,907	844,571	6,952
Malda					668,972	17,202	700,754	19,686	817,136	27,179
Jalpaiguri					679,536	14,520	720,468	18,692	817,936	27,766
Darjoeling					252,703	30,045	276,147	43,488	318,202	58,167
Cooch Behar					575,228	17,261	572,856	18,030	614,020	26,822
Purulia					797,106	34,391	932,040	40,037	1,026,943	61,258

TABLE 1.6—concld.

Number.

T. (1951.		Percentage of	f Urban popula	tion to total p	opulation.
Dist	rict,	(Rural.	Urban.	1921.	1931.	1941.	1951.
West Bengal			20,020,744	6,281,642	14 -11	15 -53	20 -40	23 -88
Burdwan	• •		1,867,726	323,941	6 -67	8 - 54	11 -80	14 .78
Birbhung			997,896	68,993	2 .04	4 .77	5 .76	6 -47
Bankura		* *	1,224,641	94,618	5 .97	6 .05	7 -13	7 - 17
Midnapore		- •	3,106,142	252,880	3 ·63	4.95	5 .89	7 .53
Howrah	• •	• •	1,089,053	522,320	21.91	23 -22	28 · 83	32 -41
Hooghly			1,209,390	394,839	18 -52	20 • 22	22 -68	24 -61
24-Parganas	• •		3,243,340	1,365,969	17 -56	20 ·16	23 .76	29 -64
Calcutta	• •		-	2,548,677	100 • 00	100 .00	100 -00	100 ·0 0
Nadia		••	936,823	208,101	9 •03	11 ·89	13 ·84	18 -18
Murshidabad	••	• •	1,580,832	134,927	7 - 18	6 • 70	7 • 34	7 -86
West Dinajpur		• •	951,705	41,940	-	1 - 13	1 ·19	4 .22
Maida		• •	902,419	35,161	2 · 51	2 .74	3 .22	3 .75
Jalpaiguri		• •	848,393	66,145	2 .09	2 .53	3 .28	7 -28
Dasjeeling			350,779	94,481	10 -63	13 -61	15 •45	21 -22
Cooch Behar			620,978	50,180	2 • 91	3 .05	4 ·18	7 -48
Puculia			1,090,627	78,470	4.14	4.12	5 · 63	6.71

^{*} For notes, vide paragraph 10 of Introductory Notes in this section.

Sources: (1) Census Reports.
(2) Census of India (1951),
Paper No. 1—1957.

Population, by sex and by district*

TABLE 1.7.

Number.

Dist.	_•_1			1921.			1931.	
Dist	riet.		Male.	Female.	Male per 100 females.	Male.	Female.	Male per 100 females.
West Bengal	• •		9,178,312	8,306,059	111	10,002,637	8,905,241	112
Burdwan			730,317	704,454	104	814,891	760,808	107
Birbhum		••	425,038	426,687	100	472,687	474,867	100
Bankura	••		509,334	510,607	100	557,074	554,647	100
Midnapore	••		1,339,652	1,327,008	101	1,417,025	1,382,068	102
Howrah		• •	535,151	462,252	116	599,075	499,792	120
Hooghly			57 5,566	529,999	109	607,567	53 3, 950	114
24-Parganas			1,422,898	1,213,812	117	1,563,857	1,324,837	118
Calcutta		• •	694,875	336,822	206	778,817	362,045	215
Nadia			363,946	347,760	105	370,024	351,88	105
Murshidabad			610,162	614,019	99	683,483	687,19	99
West Dinajpur			371,626	345,422	108	399,896	369,193	108
Malda			344,650	341,524	101	362,168	358,272	101
Jalpaiguri			374,028	320,028	117	403,908	335,252	120
Darjeeling			149,094	133,654	112	170,131	149,504	114
Cooch Behar		• •	315,628	276,861	114	313,230	277,656	113
Purulia			416,347	415,150	100	488,804	483,273	101

TABLE 1.7—concld.

Number.

District.			[5]	1941.			1951,	
District.		,	Male.	Female.	Male per 100 females.	Male.	Female.	Male per 100 females.
West Bengal			12,543,924	10,687,895	117	14,106,776	12,195,610	116
Burdwan	• •	* *	998,825	891,907	112	1,160,761	1,030,906	113
Birbhum		٠	524,517	523,800	100	540,361	526,528	103
Bankura		• • •	651,881	637,759	102	665,853	653,406	102
Midnapore			1,631,673	1,558,974	105	1,718,459	1,640,563	105
Howrah	••	• •	833,431	656,873	127	890,204	721,169	123
Hooghly	• •	• •	759,848	656,165	116	852,143	752,086	113
24-Parganas	••		2,013,983	1,655,507	122	2,499,660	2,109,649	118
Calcutta	. • •	••	1,452,362	656,529	221	1,623,211	925,466	175
Nadia	••		431,923	408,380	106	590,936	553,988	107
Murshidabad			824,483	816,047	101	869,458	846,301	103
West Dinajpur		• •	443,277	408,246	109	527,461	466,184	113
Malda	• •	• •	425,832	418,483	102	476,794	460,786	103
Jalpaiguri	• •		460,540	385,162	120	501,090	413,448	121
Darjeeling	• •		199,891	176,478	113	239,018	206,242	116
Cooch Behar	4 +		340,981	299,861	114	361,860	309,298	117
Purulia	• •	• •	550,477	537,724	102	589,507	579,590	102

^{*}For notes, vide paragraph 10 of Introductory Notes in this section.

Sources: (1) Census Reports.
(2) Census of India (1951),
Paper No. 1—1957.

AREA AND POPULATION Population by age group, by sex and by district, 1941 and 1951.

TABLE 1.8.

Thousand. 15-25 25-35 35 - 4545--55 55 years 0---5 5 - 15District. Year. Total and above.† years. years. years. years. years. years. Person. 1941* 21,196.5 2.630 - 8 4,992.5 4,043.3 3,840.9 2,697 · 1 1,641 · 9 1,350.0 West Bengal . . 6,232 · 7 5,271 . 6 4,495.7 $3,163 \cdot 2$ 2,132.6 1,985.1 1951** $26.297 \cdot 2$ 3.016.3 $112 \cdot 9$ Burdwan 1941 1,890.7 218 - 1 437.5360.0 $347 \cdot 2$ $255 \cdot 0$ 160.0 388 6 $252 \cdot 3$ 180.6 168.0 1951 2,191.7 $237 \cdot 2$ 458.6 506.4 132 - 1 258.6 187.9 $168 \cdot 3$ $133\cdot 6$ $92 \cdot 5$ $75\cdot 3$.. 1941 1,048.3 Birbhum . . 116.2 259.0 $\mathbf{2}\mathbf{11} \cdot \mathbf{2}$ $169 \cdot 0$ $\mathbf{131} \cdot \mathbf{6}$ $\boldsymbol{100\cdot 3}$ $79 \cdot 6$ 1951 1,066 · 9 . . 160.3 317.6 230.0 $211 \cdot 2$ $162\cdot 0$ 111.9 96 · 7 1941 $1.289 \cdot 7$ Bankura 112.6 $128 \cdot 0$ 159.0 356.5 $\mathbf{215} \cdot \mathbf{5}$ $193 \cdot 4$ $154 \cdot 2$ $1.319 \cdot 2$ 1951 4.4 $400 \cdot 2$ $259 \cdot 4$ 223.9 Midnapore 1941 3,190.7 393.5 766.9 594.3 552.5 555 - 6 $409 \cdot 5$ $303 \cdot 8$ 285 - 2 1951 3,359.0 358.1 779-0 $667 \cdot 8$ 186.3 336 · 4 $296 \cdot 4$ $277 \cdot 1$ 187.4 111.5 95 - 2 .. 1941 1,490.3 Howrah 382 - 3 333.0 $288 \cdot 0$ 195.6 $126 \cdot 2$ 115.51951 1,611.4 $170\cdot 8$. . 89.4 .. 1941(1) $1.377 \cdot 7$ 164.7 313.3 263.8 $252 \cdot 9$ $185 \cdot 0$ 108 · 6 Hooghly . . 135.8 380 - 2 309.3 $264 \cdot 6$ $195 \cdot 5$ 128.4 1951** 1.599 - 0 185.2 233 · 6 $673 \cdot 6$ $444 \cdot 6$ 269 - 6 24 Parganas 1941 3,669.5 475.9 882 . 2 690.0 782.5 $533 \cdot 8$ 341.0 $352 \cdot 5$ 1951 4,609.3 545 - 7 1,132 - 1 921.7358.3 503 · 0 $\mathbf{508} \cdot \mathbf{5}$ 314.7 $\mathbf{153} \cdot \mathbf{0}$ $103 \cdot 2$ 1941 2,108.9 168-2 Calcutta 223.5 480.1 $602 \cdot 5$ $538 \cdot 6$ 346.9 209-1 148.0 1951 2,548.7 . . 1941 840 - 3 116.0 209.8 149.7 $125 \cdot 0$ $112 \cdot 2$ $68 \cdot 0$ 59·**6** Nadia 119.0 280.3 235 - 7 193.3 136.5 90.8 89.3 1.144.9 1951 . . 112.7 248.5 189.0 128 - 1 Murshidabad 1941 1,640.5 235 - 6 438.7 $287 \cdot 9$ 120 · 1 268 - 6 190.9 135.5 1,715 · 7 1951 $234 \cdot 4$ $433 \cdot 4$ 332 . 8 $79 \cdot 0$ 144.9 $\mathbf{107} \cdot \mathbf{5}$ $106 \cdot 7$ $72\cdot 0$ $42 \cdot 3$ $31 \cdot 1$ West Dinajpur 1941(2) $583 \cdot 5$. . 993 · 7 $138 \cdot 2$ $250 \cdot 7$ $170 \cdot 7$ 168.3 120.7 $77 \cdot 0$ 68-1 1951 . . $\mathbf{Mal} \cdot \mathbf{la}$ 1941 844.3 128.5 $220 \cdot 7$ 149.4 $138 \cdot 7$ $95 \cdot 6$ 58.8 $52 \cdot 6$.. 1951 $937 \cdot 6$ $132 \cdot 4$ $239 \cdot 5$ $167 \cdot 8$ $152 \cdot 2$ 109.7 69.7 $66 \cdot 3$ ٠. 37.0 1941 845.7 118-4 $212 \cdot 9$ 151.9 167-1 104.2 $54 \cdot 2$ Jalpaiguri $177 \cdot 4$ 163 - 1 116.0 $70 \cdot 1$ 1951 ٠. $914 \cdot 5$ 114.4 $225 \cdot 1$ 48.4 1941 $376 \cdot 4$ $54 \cdot 2$ $94 \cdot 7$ 71.5 $63 \cdot 6$ 41.6 24.0 26.8 Darjeeling .. 94.9 111.2 75.1 51.0 31.6 27.1 1951 $445 \cdot 3$ $54 \cdot 4$ Cooch Behar 1941 39 · 6 671 . 2 169.3 129.8 118.0 84.6 50.9 1951 . . 79.0 1941 Puralia ٠.

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1.169 · 1

148.8

 $295 \cdot 4$

195.1

 $176 \cdot 8$

 $134 \cdot 4$

 $105\cdot 0$

113.6

1951

^{*}Excluding Cooch Behar, Chandernagore and areas transferred from Bihar. †Including "age not stated" in case of 1951.
**Excluding refugee population of Chandernagore.
(1) Excluding Chandernagore.
(2) Excluding transferred areas added to West Dinajpur.

Thousand.

TABLE 1.8-contd.

Dis	striot.		Year.		Total.	0—5 years.	5—15 years.	15—25 years.	25—35 years.	35—45 years.	45—55 years.	55 years and above.†
						Ma	ilas.					
West Bengal	l	• •	1941*	• •	11 ,499 ·3	1,315 · 1	2,666 · 3	2,127.5	2,186 · 5	1,571.5	933.0	693 · 4
			1951**		14,104 -0	1,490-1	3,243.0	2,777-3	2,542 5	1,821 · 8	1,204.9	1,024 · 4
Burdwan	••	•.•	1941	••	8 - 844:	109 · 8	234 · 9	178.0	190 · 2	145 · 4	86.3	54 · 2
			1951	••	1,160 · 8	126 · 2 -	234 · 9	261 · 7	219.0	133.5	94 · 4	91 · 1
Birthum	4.0	••	1941	••	5.24 - 5	64.9	138.8	:85 +5	81.4	69.7	48.3	35.9
			1951	4. •	540 · 4	5 8 · 5	138 · 1	98.0	87.0	67.8	53 · 4	37.6
Bankura	•.•	• •	1941	••	651 · 9	78.0	166.9	110.8	106.6	85 · 1	58.3	46.2
			1951	••	665 · 8	77 • 9	195 · 4	113.8	95.8	76.4	53.8	52.7
Midnapore	••	••	1941	* *	1,681 - 7	197 - 4	402 · 8	288-4	279.3	214.5	140·0	.109 · 3
			1951	• •	1,718.4	:169 · 3	376 · 9	329-0	282 · 1	230 · 4	178.5	152 · 2
Howrah	• •	• •	1941		833 - 4	94.2	181 - 7	160-9	167.4	114.7	64.9	49-6
			1951	• •	890 - 2	86.4	198.9	184.2	172.8	117.6	72.3	58.0
Hooghly .	P., di	•:•	1941(3)		738 · 6	81.4	166.4	183 · 3	142.0	100.0		•
			1951**	* *	849 - 4	98.0	195.7	155-2	147.1	108·8 112·1	61·9 73·0	44·8 73·3
24-Parganas .		•;•	1941		2,014.0	:286-9	474.0	0.55				
	•		1951	••	2,499 - 7	267 7	474 · 8	357·4 478·7	386.6	269 · 6	160.0	128 - 7
				•	, any district	201-7	400.9	JE10.1	454.2	317.1	193.4	182 · 7
Calontta .	 •	***	1941	• •	1,452-4	98 · 2	.208 · 3	363 · 1	387.5	233 · 1	105.5	61 · 7
			1951	* *	1;623 · 2	110.4	253 · 8	399+0	389 · 2	246 · 3	141.0	83.5
Vadia .		10,00	1941	• •	431.9	56.8	110 · 7	74.5	71.3	53 · 1	36.4	29 · 1
			1951	• •	690 - 9	61.6	150.0	121.2	$96 \cdot 9$	71.0	46.8	43.4
lurshidabad		◆, ◆	1941	• •	824 - 5	114.3	220.8	140.5	121.8	96 • 4	67.0	5 4· 7
			1951	* *	869 · 4	116.3	225 · 7	165.8	136.8	97.3	68.4	60 · 1
Vest Dinajpu	r	•.•	1941(^a)	* *	805-4	38.3	75 · 2	53 · 1	56-6	41.0	24 · 4	16.8
			1951	••	5 27 · 5	70.8	131 · 3	84 · 2	90 · 2	69 - 1	44.2	37.7
alda	•		1941	••	125 · 8	62.8	114.7	72 · 1	68.5	49.3	30 · 8	27.6
			1951	••	476 · 8	:66 · 4	122 · 1	82.0	$79 \cdot 4$	58.7	35 · 9	$32 \cdot 3$
slpaiguri 🛶		-614	1941	• •	460.5	59 · 2	1,14 · 1	73 · 6	$92 \cdot 4$	65.9	$34 \cdot 5$	20.8
			1951	••	501 · 1	54 · 5	117 - 7	90 · 4	$93 \cdot 4$	72.0	44 · 1	29.0
arjeeling		•:•	1941	••	199.9	27.9	47.2	36 · 3	$34 \cdot 9$	24.9	14.7	14.0
			1951	••	289.0	26 · 6	57.9	50.5	40.5	29.4	19.2	14.9
ooch Behar		• •	1941	••	••	• •		• •	• •	••	• •	
			1951	••	361.9	.88+5	89 • 4	65 · 1	$64 \cdot 9$	51.5	30.3	22.2
ırulia]	1941	••		••		••				
		3	951		589 ⋅ 5	.67 · 0	149.3	98 -5	93 · 2	71.6	56·2	 53 · 7

^{*}Excluding Cooch Behar, Chandernagore and areas transferred from Bihar. †Including "age not stated" in case of 1951.
**Excluding refugee population of Chandernagore.
(1) Excluding Chandernagore.
(2) Excluding transferred areas added to West Dinajpur.

TABLE 1.8-concld.

West Bengal	••				years.	years.	years.	years.	years.	years.	above.†
West Bengal	• •				Fem	ales.					
		1941*		9,703 ·2	1,315 ·7	2,326 •2	1,915 ·8	1,654 -4	1,125 ·6	708 - 9	656 -0
		1951**	••	12,193 •2	$1,526 \cdot 2$	2,989 ·7	2,494 ·3	1,953 ·2	1,341 •4	927 · 7	960 •7
Burdwan	••	1941	• •	891 •9	108 -3	202 •6	182 •0	157 · 0	109 •6	73 •7	58 • 7
		1951	••	1,030 •9	111 •0	223 •7	2 44 · 7	169 ·6	118 ·8	86 • 2	76 -9
Birbhum	••	1941		523 ·8	67 • 2	119 -8	102 •4	86 ·9	63 · 9	44 · 2	39 •4
		1951	• •	526 ·5	57 • 7	120 -9	113 ·2	82 •0	63 ·8	46 • 9	42 · 0
Bankura		1941		637 ·8	82 3	150 - 7	119 · 2	104 ·6	76 · 9	53 · 6	50 -5
		1951	••	653 4	81 -1	161 ·1	101 · 7	97 ·6	77 ·8	58 · 8	75 •3
Midnapore	••	1941	٠.	1,559 •0	196 •1	364 -1	305 -9	273 ·2	185 -7	119 •4	114 -6
		1951	• •	1,640 · 6	188 -8	402 ·1	338 -8	273 · 5	179 · 1	125 · 3	133 •0
Howrah		1941		656 • 9	92 ·1	154 - 7	135 · 5	109 · 7	72 .7	46 .6	45 -6
		1951	• •	721 -2	84 -4	183 -4	148 ·8	115 • 2	78.0	53 •9	57 - 5
Hooghly	••	1 941(1)		639 •1	83 -3	146 -9	130 -5	110 •9	76 • 2	46 • 7	44 •6
		1951**		749 -6	92 •2	184 - 5	154 -1	117 -5	83 •4	55 ·4	62 - 5
24-Parganas	••	1941		1,655 · 5	239 •0	407 -4	332 ·6	287 •0	175 · 0	109 •6	104 -9
		1951		2,109 •6	278.0	526 -2	443 •0	328 -3	216 -7	147 -6	169 -8
Calcutta	••	1941		656 • 5	75 •0	150 •0	139 •9	121 · 0	81 •6	47 •5	41 -5
		1 951	* *	925 • 5	113 ·1	226 •3	203 • 5	149 -4	100 •6	68 • 1	64 -5
Nadia	••	1941		408 • 4	59 -2	99 •1	75 · 2	53 · 7	59 ⋅1	31 -6	30 •5
		1951		554 .0	57 -4	130 -3	114 -5	96 -4	65 • 5	44.0	45 · 9
Murs hidabad	••	1941		816 .0	121 -3	208 • 9	147 -4	126 · 7	92 •6	61 •1	58 • 0
		1951	• •	846 - 3	119 ·1	207 · 7	167 • 0	131 -8	93 .6	67 -1	60 -0
West Dinajpur	••	1941(2)		278 · 1	40.7	69 -7	54 •4	50 ⋅1	31 ⋅0	17 • 9	14 - 3
		1951	• •	466 • 2	67 -4	119 •4	86 -5	78 -1	51 -6	32.8	30 •4
Malda		1941		418.5	65 · 7	106 •0	77 •3	70 •2	46 -3	28 •0	25 -0
		1951		460 .8	66 •0	117 •4	85 .8	72 .8	51 .0	33 ·8	34 •0
Jalpaiguri	• •	1941		385 • 2	59 •2	98 ·8	78 -3	74 • 7	38 · 3	19 · 7	16 -2
		1951		413 ·4	59 •9	107 · 4	87 .0	69 - 7	44.0	26 .0	19 -4
Darjeeting		1941		176 -5	26 · 3	47 .5	35 .2	28 .7	16 .7	9 ·3	12 48
•		1951		206 · 3	27 .8	53 ·3	44 -4	34 · 6	21.6	12 -4	12 .2
Cooch Behar		1941									
220011 Trivien	••	1951	••	200.2	40.5	70.0					•••
D1!			••	309 •3	40.5	79 -9	64 • 7	53 · 1	33 -1	20 ·6	17 -4
Purulia	• •	1941 1951	• •	 579·6	 81-8	 146·1	96.6	••	• •	* *	• •

Sources: (1) Census Reports.
(2) Census of India (1951),
Paper No. 1—1957.

^{*}Excluding Cooch Behar, Chandernagore and areas transferred from Bihar.
**Including "age not stated" in case of 1951.

**Excluding refugee population of Chandernagore.

(1) Excluding Chandernagore.

(2) Excluding transferred areas added to West Dinajpur.

**Notes.—(1) The figures for the year 1941 are based on sample tables published by the Census Department. These were prepared from 2 per cent. of the census slips.

(2) The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.

(3) Figures for Purulia and areas added to West Dinajpur are estimated.

Population, by community and by district, 1951.

TABLE 1.9.

Number.

					_		Hir	ıdu.		
	District.			Total	Total]	Hindus.	Schedule	ed Caste.	Hindus o	ther than d caste.
				Population.	Population.	Percentage to total population.	Population.	Percentage to total population.	Population.	Percentage to total population.
West Benga	ıl			26,302,386	20,786,036	79 -03	4,903,305	18 .64	15,882,731	60 •39
Burdwan	• •			2,191,667	1,835,106	$83 \cdot 73$	584,806	26 .68	1,250,300	57 .05
Birbhum				1,066,889	774,527	$72 \cdot 60$	317,590	$29 \cdot 77$	456,937	42 .83
Bankura				1,319,259	1,202,653	91 ·16	411,499	31 ·19	791,154	59 • 97
Midnapore	• •		• •	3,359,022	3,082,900	91 .78	482,793	14·37	2,600,107	77 -41
Howrah	• •			1,611,373	1,344,616	83 -45	221,722	13 .76	1,122,894	69 - 69
Hooghly	••			1,604,229	1,392,719	86.82	325,581	20.30	1,067,138	66.52
24-Parganas		• •		4,609,309	3,406,298	$73 \cdot 90$	1,052,602	$22 \cdot 84$	2,353,696	51 .06
Calcutta				2,548,677	2,125,907	83 -41	123,691	4.85	2,002,216	78 · 56
Nadia		• •		1,144,924	881,955	77 .03	191,402	16 .72	690,553	60 ·31
Murshidabad	i			1,715,759	765,218	44.60	199,732	11.64	565,486	$32 \cdot 96$
West Dinajp	our			993,645	683,987	68 -84	154,823	15.58	529,164	53 .26
Malda	• •	• •		937,580	589,896	62 • 92	136,379	14 .55	453,517	48 .37
Jalpaiguri				914,538	769,878	84 · 18	235,203	25 .72	534,675	58 •46
Darjeeling			* *	445,260	363,836	81 -71	26,080	5 -86	337,756	75 .85
Cooch Behar	г			671,158	475,824	70 -90	269,464	40 - 15	206,360	30 .75
Purulia				1,169,097	1,090,716	93.30	169,938	14.54	920,778	78 · 76

TABLE 1.9—concld.

Number.

		District,			Mu	slim.	Oth	ers.
,		District,			Population.	Percentage to total population.	Population.	Percentage to total population.
West Bengal	• •				5,079,153	19 ·31	437,197	1 .66
Burdwan					341,878	15 .60	14,683	0 ·67
Birbhum		5. 0			286,518	26 .85	5,844	0.55
Bankura		* *			58,103	4 · 40	58,503	4 • 44
Midnapore	••	• •	••		240,860	7 ·17	35,262	1.05
Howrah	••	• •	• •		261,414	$16\cdot\!22$	5,343	0.33
Hooghly	••	* *	• •		207,897	12 .96	3,613	0.22
24-Parganas		• •		••	1,168,629	$25 \cdot 35$	34,382	0.75
Calcutta		• •	••		305,932	12 .00	116,838	4.59
Nadia		• •	• •		256,017	$22 \cdot 36$	6,952	0.61
Murshidabad	• •	• •	• •		947,815	$55 \cdot 24$	2,726	0.16
West Dinajpur		••			304,102	30 .60	5,556	0.56
Malda		• •	••		346,649	36.97	1,035	0.11
Jalpaiguri		• •	•		89,099	$9 \cdot 74$	55,561	6 .08
Darjeeling		• •	• •		6,393	1 ·44	75,031	16.85
Cooch Behar	* •				194,220	28.94	1,114	0.16
Purulia		• •	• •		63,627	$5 \cdot 44$	14,754	1 ·26

 ${\it Note}: \;\; {\it Figures for Purulia} \; {\it and areas} \; {\it added} \; {\it to West Dinajpur are estimated}.$

Sources: (1) Census Report.

⁽²⁾ Census of India (1951), Paper No. 1—1957.

Population by religion, sex and district*

TΔ	RI	F	1	11

Number.

HINDUS. West Bengal		1931.						Let a stud
West Bengal 12,246,402(¹) 6,484,852(¹) 5,76 Burdwan 1,238,872 639,304 8 Birbhum 636,425 317,330 3 Bankura 1,011,654 506,326 3 Midnapore 2,492,989 1,262,749 1,3 Howrah 860,440 469,363 3 Hooghly 924,061(¹) 489,398(¹) 43 24-Parganas 1,767,006 957,347 5 Calcutta 799,641 532,747 5 Nadia 269,572 138,989 1 Murshidabad 237,023(²) 124,858(²) 11 Malda 237,023(²) 124,858(²) 1 Jalpaiguri 236,913 126,585 1	Female.	Male.	Total.					District.
Burdwan							HINDUS.	
Birbhum	5,761,550(¹)	6,484,852(1)	12,246,402(1)	••	• •	• •	• •	West Bengal
Bankura	599,568	639,304	1,238,872	• •	• •	• •	• •	Burdwan
Midnapore 2,492,989 1,262,749 1,3 Howrah 860,440 469,363 3 Hooghly 924,061(1) 489,398(1) 43 24-Parganas 1,767,006 957,347 5 Calcutta 799,641 532,747 5 Nadia 269,572 138,989 1 Murshidabad 237,023(2) 124,858(2) 11 West Dinajpur 237,023(2) 124,858(2) 11 Malda 499,141 271,154 5 Darjeeling 236,913 126,585 1	319,095	317,330	636,425	• •	••	••	• •	Birbhum
Howrah	505,328	506,326	1,011,654	••	• •	••	••	Bankura
Hooghly 1,767,006 957,347 8 24-Parganas 1,767,006 957,347 8 Calcutta 799,641 532,747 2 Nadia 269,572 138,989 1 Murshidabad 237,023(2) 124,858(2) 1 West Dinajpur 237,023(2) 124,858(2) 1 Malda 499,141 271,154 2 Darjeeling 236,913 126,585 1	1,230,240	1,262,749	2,492,989	••	• •	••	••	Midnapore
24-Parganas 1,767,006 957,347 8 Calcutta 799,641 532,747 2 Nadia 269,572 138,989 1 Murshidabad 294,703 2 West Dinajpur 237,023(²) 124,858(²) 11 Malda 499,141 271,154 2 Darjeeling 236,913 126,585 1	391,077	469,363	860,440		••	••		Howrah
Calcutta	434,663(1)	$489,398(^{1})$	924,061(1)	• •	• •		• •	Hooghly
Nadia <td< td=""><td>809,659</td><td>957,347</td><td>1,767,006</td><td>* *</td><td>••</td><td>••</td><td>• •</td><td>24-Parganas</td></td<>	809,659	957,347	1,767,006	* *	••	••	• •	24-Parganas
Murshidabad	266,894	532,747	799,641	• •		a v		Calcutta
West Dinajpur <td>130,583</td> <td>138,989</td> <td>269,572</td> <td></td> <td></td> <td></td> <td></td> <td>Nadia</td>	130,583	138,989	269,572					Nadia
Malda <td< td=""><td>294,848</td><td>294,703</td><td>589,551</td><td>• •</td><td></td><td></td><td></td><td>Murshidabad</td></td<>	294,848	294,703	589,551	• •				Murshidabad
Jalpaigori	112,165(2)	124,858(2)	237,023(2)	• •				West Dinajpur
Darjeeling 236,913 126,585	150,555	152,486	303,041		• •	* *		Malda
	227,987	271,154	499,141			* *		J alpaignri
Cooch Behar	110,328	126,585	236,913			• •	• •	Darjeeling
	178,560	201,5 13	380,073		1	* *		Cooch Behar
Purulia			» •					Purulia

T	AB	LE	1	10-	-contd.
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us.		Total,					
US.			Male.	Female.	Total.	Male,	Female.
••		14,725,876(1)	8,006,871(1)	6,719,005(1)	20,786,036	11,194,626	9,591,410
	* *	1,393,820	736,604	657,216	1,835,106	968,722	866,384
••		686,436	344,082	342,354	774,527	393,996	380,531
	••	1,078,559	545,597	532,962	1,202,653	605,351	597,302
		2,681,963	1,375,945	1,306,018	3,082,900	1,574,632	1,508,268
		1,184,863	665,172	519,691	1,344,616	743,768	600,848
		1,099,544(1)	587,270(1)	512,274(1)	1,392,719	743,410	649,309
••	• •	2,363,650	1,305,866	1,057,784	3,406,298	1,875,803	1,530,495
		1,531,512	1,032,304	499,208	2,125,907	1,347,517	778,390
		392,307	201,240	191,067	881,955	451,886	430,069
••		684,987	346,173	338,814	765,218	391,133	374,085
		258,888(²)	138,154(2)	120,734(2)	683,987	363,268	320,719
		378,341	191,182	187,159	589,896	307,842	282,054
	• •	417,562	231,014	186,548	769,878	422,670	347,208
	• •	178,496	96,147	82,349	363,836	196,644	167,192
		394,948	210,121	184,827	475,824	256,024	219,800
		••			1,090,716	551,960	538,756
					$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} \dots \\ 1,393,820 \\ \hline \\ 1,686,436 \\ \hline \\ 344,082 \\ \hline \\ 342,354 \\ \hline \\ 774,527 \\ \hline \\ 393,996 \\ \hline \\ \\ 1,078,559 \\ \hline \\ 545,597 \\ \hline \\ 532,962 \\ \hline \\ 1,202,653 \\ \hline \\ 605,351 \\ \hline \\ 2,681,963 \\ \hline \\ 1,375,945 \\ \hline \\ 1,306,018 \\ \hline \\ 3,082,900 \\ \hline \\ 1,574,632 \\ \hline \\ 1,184,863 \\ \hline \\ 665,172 \\ \hline \\ 519,691 \\ \hline \\ 1,344,616 \\ \hline \\ 743,768 \\ \hline \\ 1,099,544(^1) \\ \hline \\ 587,270(^1) \\ \hline \\ 512,274(^1) \\ \hline \\ 1,392,719 \\ \hline \\ 743,410 \\ \hline \\ 2,363,650 \\ \hline \\ 1,305,866 \\ \hline \\ 1,057,784 \\ \hline \\ 3,406,298 \\ \hline \\ 1,875,803 \\ \hline \\ 1,531,512 \\ \hline \\ 1,032,304 \\ \hline \\ 499,208 \\ \hline \\ 2,125,907 \\ \hline \\ 1,347,517 \\ \hline \\ \\ 392,307 \\ \hline \\ 201,240 \\ \hline \\ 191,067 \\ \hline \\ 881,955 \\ \hline \\ 451,886 \\ \hline \\ \\ \\ 844,987 \\ \hline \\ 346,173 \\ \hline \\ 338,814 \\ \hline \\ 765,218 \\ \hline \\ 391,133 \\ \hline \\ \\ 258,888(^2) \\ \hline \\ 138,154(^2) \\ \hline \\ 120,734(^2) \\ \hline \\ 683,987 \\ \hline \\ 363,268 \\ \hline \\ \\ 378,341 \\ \hline \\ 191,182 \\ \hline \\ 187,159 \\ \hline \\ 589,896 \\ \hline \\ 307,842 \\ \hline \\ \\ \\ 178,496 \\ \hline \\ 96,147 \\ \hline \\ 82,349 \\ \hline \\ 363,836 \\ \hline \\ 196,644 \\ \hline \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$

^{*}For notes, vide paragraph 10 of Introductory Notes in this section.

(1) Excluding Chandernagore and areas transferred from Bihar.

⁽²⁾ Excluding transferred areas added to West Dinajpur.

TABLE 1.10—contd.

Number.

District	5.					1931.	
	MUSLIN	AS.			Total.	Male.	Female.
West Bengal	••	••	••	• •	4,755,520(1)	2,533,753(1)	2,221,767(1)
Burdwan	••	••	• •	••	292,471	152,442	140,029
Birbhum			• •	••	252,908	125,985	126,923
Bankura	••	••	••	••	51,012	26,462	24,550
Midnapore		••	••		212,473	107,890	104,583
Howrah	••	••	••	••	233,698	126,795	106,903
Hooghly	••	••		••	180,217(1)	97,214(1)	83,003(1)
24-Parganas	• •	• •	• •	••	975,611	520,446	455,165
Calcutta	••	• •			302,583	222,991	79,592
Nadia	• •	4 4		• •	443,755	230,816	212,939
Murshidabad	••			•••	761,582	378,983	382,599
West Dinajpur	••	• •	• •		264,691(2)	137,204(2)	127,487(2)
Malda	••				390,008	194,297	195,711
Jalpaiguri	• •	ek er			177,364	96,540	80,824
Darjeeling	• •	* *			8,391	5,220	3,171
Cooch Behar					208,756	110,468	98,288
Purulia						• •	• •

TABLE 1.10-contd.

D	istrict.				1941.			1951.	
	MU	SLIMS.		Total.	Male.	Female.	Total.	Male.	Female,
West Benga	al			5,544,380(1)	3,011,319(1)	2,533,061(1)	5,079,153	2,688,445	2,390,708
Burdwan			• •	336,665	176,659	160,006	341,878	183,158	158,720
Birbhum				287,310	143,275	144,035	286,518	143,886	142,632
Bankura		• •	••	55,564	28,813	26,751	58,103	31,239	26,864
Midnapore				246,559	124,507	122,052	240,860	126,036	114,824
Howrah			••	296,325	162,334	133,991	261,414	143,136	118,278
Hooghly			••	207,077(1)	113,299(4)	93,778(1)	207,897	106,715	101,182
24-Pargana	8	••	••	1,225,282	664,331	560,951	1,168,629	603,378	565,251
Calcutta				497,535	373,844	123,691	305,932	218,810	87,122
Nadia .		••	••	430,704	221,703	209,001	256,017	135,073	120,944
Murshidaba	ıd		••	927,747	464,614	463,133	947,815	477,088	470,727
West Dinaj	jpur	• • •		224,740(2)	116,579(2)	108,161(2)	304,102	161,502	142,600
Malda		• •		414,031	208,760	205,271	346,649	168,504	178,145
Jalpaiguri	, .			143,032	78,054	64,978	89,099	50,116	38,983
Darjeeling			• •	9,125	5,513	3,612	6,393	4,136	2,257
Cooch Beh	ar	••		242,684	129,034	113,650	194,220	105,013	89,207
Purulia					••	••	63,627	30,655	32,972

⁽¹⁾ Excluding Chandernagore and areas transferred from Bihar.
(2) Excluding transferred areas added to West Dinajpur.

TABLE 1.10—contd.

Number.

District.					1931.					
District.	CĦ₹	ristians.			Total.	Male.	Female.			
West Bengal		••		• •	112,080(1)	61,360(1)	50,721(1)			
Burdwan	••	••	• •	• •	5,4 40	2,966	2,474			
Birbhum		• •	••	• •	630	335	295			
Bankura	••	••	• •	• •	1,645	848	797			
Midnapore	••	• •	• •		6,089	3,232	2,857			
Howrah	• •		••	••	2,7 30	2,145	1,585			
Hooghly		••	• •	• •	1,007(1)	63 0(¹)	377(1)			
24-Parganas	••	• •	••	* 4	19,801	11,009	8,792			
Calcutta		* *			46,176	25,520	20,656			
Nadia	••		4 4		4,717	2,467	2,250			
Murshidabad	••	* *		* 4	398	169	229			
West Dinajpur	• •	* *		• •	2,084(2)	1,078(2)	1,006(2)			
Malda					812	406	406			
Jalpaiguri	• •				11,100	6,029	5,071			
Darjeeling	••	* *			8,28 0-	4,431	3,849			
Cooch Behar	••	* *	• •		172	95	77			
Purulia	••	* *			• •	* *	••			

TABLE 1 ·10—contd.

751 L 1 L				1941.			1951.	
District.			Total.	Male,	Female.	Total.	Male.	Female.
Ci	irist ian s.							
West Bengal	••	* *	114,008(1)	60,095(1)	53,913(1)	187,152	92,235	94,917
Burdwan	• •		6,719	3,657	3,062	6,135	3,740	2,395
Birthum	••	••	376	188	188	686	311	375
Bankura			1,245	670	575	1,251	625	626
Midnapore	• •		6,365	3,444	2,921	9,268	4,928	4,340
Howreh	• •		3,966	2,256	1,710	3,268	1,922	1,346
Hooghly	• •		1,078(1)	635(¹)	44 3(1)	1,550	912	638
24 Parganas	••		24,233	12,978	11,255	28,534	18,562	11,972
Calcutta		• •	51,991	27,117	24,874	75,836	31,743	44,093
Nadia	• •		8,774	4,538	4,238	5,885	3,275	2,610
Murshidabad			432	229	203	745	336	409
West Dinajpur		• •	568(2)	292(*)	276(2)	3,275	1,663	1,612
Maida			465	202	263	830	344	486
Julpaiguri	• •		2,917	1,455	1,462	25,481	13,595	11,886
Darjeeling	• •		4,692	2,335	2,357	12,310	6,556	5,7 5 4
Cooch Behar			187	101	86	281	167	114
Purulia			••	••	•	11,817	5,556	6,261

⁽¹⁾ Excluding Chandernagore and areas transferred from Bihar.

⁽²⁾ Excluding transferred areas added to West Dinajpur.

TABLE 1.10-contd.

Number.

District.				1931.			1941.			1951.	
SIKHS			Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal			6,883(¹)	5,104(1)	1,779(1)	15,084(1)	10,518(1)	4,566(1)	31,412	19,873	11,539
Burdwan	••	••	240	185	55	1,438	938	500	5.375	3,384	1.991
	••	••				•			•	•	•
Birbham	••	• •	12	5	7	77	47	30	327	81	246
Bankura	••	• •	_			15	14	1	120	115	5
Midnapore		••	1,197	726	471	1,956	1,121	835	2,923	1,579	1,344
Howrah			405	343	62	836	606	230	1,536	1,000	536
Hooghly	7 4	• •	14(1)	14(1)		342(1)	291(1)	51(1)	365	285	80
24-Parganas	••	• •	338	261	77	1,656	1,198	458	3,164	2,247	917
Calcutta	••	••	4,576	3,503	1,073	8,456	6,069	2,387	14,188	8,929	5,237
Nadia		• •	-	_		23	18	5	328	251	77
Murshidabad			9	5	4	3	3	_	51	33	18
West Dinajpur			2(2)	1(3)	1(2)	30(3)	25(2)	5(2)	19	15	4
Malda				_	_	19	13	6	56	22	34
Jalpaiguri			85	56	29	179	144	35	1,073	912	161
Darjeeling	• •		5	5	-	54	31	23	322	207	115
Cooch Behar			Month				(S)		43	42	1
Purulia									1,544	771	773

⁽¹⁾ Excluding Chandernagore and areas transferred from Bihar.
(2) Excluding transferred areas added to West Dinajpur.

TABLE 1 ·10-contd.

District.				1931,		2744	1941.			1951.	
JAINS	_	•	Total.	Male.	Female,	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal			6,442(1)	4,467(1)	1,975(1)	9,632(1)	6,170(1)	3,462(1)	20,329	12,345	7,984
Burdwan			302	174	128	615	311	304	1,003	604	399
Birbbum			494	309	185	13	6	7	137	87	50
Bankura			26	14	12	6	5	1	1,687	979	708
Midnapore		• •	82	43	39	100	68	32	938	590	348
Howrah			90	71	19	130	84	46	199	152	47
Hooghly		• •	28(1)	17(1)	11(1)	90(1)	57(¹)	33(1)	105	55	50
24-Parganas		••	285	184	101	30	14	16	384	275	109
Calcutta	• •	• •	3,097	2,315	782	6,689	4,419	2,270	11,741	7,485	4,256
Nedia	••		57	33	24	4	4	-	77	65	12
Murshidabad	••		1,018	558	460	1,217	637	580	1,408	508	900
West Dinajpur			138(2)	94(2)	44(2)	59(²)	51(2)	8(*)	255	179	76
Malda			42	28	14	,	· · <u>-</u>	_	50	27	23
alpaiguri		• •	201	154	47	43	38	5	377	304	73
Parjeeling	• •	• •	80	73	7	54	35	19	123	97	26
ooch Behar			502	400	102	582	441	141	638	474	164
urulia									1,207	464	743

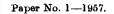
⁽¹⁾ Excluding Chandernagore and areas transferred from Bihar.
(2) Excluding transferred areas added to West Dinajpur.

TABLE 1.10—concld.

Number.

District.				1931.			1941.			1951.	
Otheri	i:	•	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Måle.	Female.
West Bengal		٠	534,222(1)	287,269(1)	246,953(1)	1,428,315(1)	739,313(1)	689,002(1)	198,304	99,252	99,052
Burdwen	• •		38,374	19,820	18,554	151,475	80,656	70,819	2,170	1,153	1,617
Birbhum			57,085	28,723	28,362	74,105	36,919	37,186	4,694	2,000	2,694
Bankura			47,384	23,424	23,960	154,251	76,782	77,469	55,445	27,544	27,901
Midnapore	.,		86,263	42,385	43,878	258,704	126,588	127,116	22,133	10,694	11,439
Howrah			504	358	146	4,184	2,979	1,205	340	226	114
Hooghly	• •		8,928(1)	4,857(1)	4,071(1)	69,598(1)	37,009(1)	32,589(1)	1,593	766	827
24-Parganas			102,744	60,935	41,809	54,639	29,596	25,043	2,300	1,395	905
Calcutta			7,698	5,416	2,282	12,708	8,609	4,099	15,095	8,727	6,368
Nadia			3,806	3,695	111	8,491	4,422	4,069	662	386	276
Murshidabad			18,119	9,065	9,054	26,144	12,827	13,317	522	360	162
West Dinajpur			20,039(2)	10,024(2)	10,015(2)	99,199(2)	50,302(2)	48,897(2)	2,007	834	1,173
Malda		• •	24,660	14,021	10,639	51,459	26,675	25,784	99	55	44
Jalpaiguri			51,269	29,975	21,294	281,969	149,835	132,134	28,630	13,493	15,137
Darjeeling			65,966	33,817	32,149	183,948	95,830	88,118	62,276	31,378	30.898
Cooch Behar			1,383	754	629	2,441	1,284	1,157	152	140	12
Purulia						VIII.A3	·	• •	186	101	85

Sources: (1) Census Reports.
(2) Census of India (1951)—
Paper No. 1—1957.



⁽¹⁾ Excluding Chandernagore and areas transferred from Bihar.
(2) Excluding transferred areas added to West Dinajpur.

Note: Figures for Purulia and areas added to West Dinajpur are estimated.

TABLE 1:11.

Population, by age-group, sex and civil condition, 1921 to 1951.**

Thousand,

	Year.	Agegro	up.	Unm	mrzied.	Marr	ied.	Widowe	od.
				Male.	Female.	Male.	Female.	Male.	Female.
1921††	• •	Total		4,745 - 5	2,297 -6	4,076 -4	3 ,593 · 1	409 · 1	1,879 -2
		0 5		875 -4	923 · 1	3 · 1	8.0	0 · 1	1.1
		510		1,144 -9	1,004 -2	12.2	106 -9 -	0 · 7	7 -3
		10-20		1,5 45 · 1	324 ·5	266 - 2	1,110 5	8 · 4	100 - 1
		2030		44 ₹ · 7	27 ·8	1,169 - 4	1,252 3	48 · 4	277, 2
		3040	••	77 -1	10.0	1,230 -	685 -1	83 ·5	390 -4
		4050		25 - 5	4 · 3	783 ·3	288 · 1	94 -6	417 -6
		50° and ove	·	15.8	3 · 7	611 · 6	$142\cdot 2$	173 -4	685 -5
19317†	• •	Total		4, F63 · 1	2,333 -4	4,838 -5	4,177 .0	<i>5</i> 75 ⋅2	1,774 -4
		0-5		1,193 -6	1,182 ·2	16 -5	42 .0	0 · 3	18
		510		1,073 · 2	686 · l	70 -4	302 ·6	1 .0	9.2
		10-20		1,354 -0	428 · 4	511 · 5	1,225 -4	8 · 2	80 · 8
		20-30		432 ·3	27 -6	1,394 · 1	1,401 -4	38 · 5	252 .7
		30-40		76 · 5	8 · 3	1,380 -3	752 -8	74 · 5	395 -3
		4650		21.3	3 .2	845 -6	305 -2	91 ·6	423 - 2
		50 and ove	r .	12 ·2	2 ·6	620 · 1	147 · 6	161 ·1	611 4
1941*	• •	. Total		5,462 · 5	3,316 · 6	5,402 · 5	4,477 -7	628 · 2	1,908 -9
		0—5	, ,	1,292 · 9	1,292 -6	6.0	7.0	16.3	16 -0
		510		1,439 -4	1,257·5	11:1	58 -1	28 - 3	27 -2
		10-20		1,895 · 0	707 -3	238 ·8	1,155 0	49 · 1	67 -4
		20-30		685 · 5	32 .2	1,499 -9	1,625 - 6	82 ·0	207 - 1
		3040		104 -0	10 -7	$1,729 \cdot 2$	1,010 -2	104 -9	382 ⋅0
		4050		28 -2	7 .6	1,081 -9	425 - 7	120 -4	451 -7
		50 and ove	r	17 .5	8 · 7	840 · 7	196 -1	$227\cdot 2$	757 -1
941*	••	Total		5,462 · 5	3,316 -6	5,402 · 5	4,477 · 7	628 · 3	1,908 -9
		05		1,292 · 9	1,292 -6	6 · 0	7.0	16.2	16.1
		5—15		2,564 -9	1,839 -6	48 -2	435 · 7	53 -2	50 .9
		15-25		1,245 -4	148 -3	821 -2	1,640 -5	80 .9	127 · 0
		25—35		282 -9	14 ·8	1,808 -2	1,344 · 5	95 •4	295 · I
		35—45		47 - 7	8 • 9	1,410 -8	690 .0	113 ·0	426 · 7
		4555		18 -4	6 · 1	79 3 ·3	259 - 5	121 ·3	443 -3
		55 and above	ve	10 ·3	6 · 3	514 ·8	100 -5	168 · 3	549 · 8
951‡	• •	Total	•••	6,805 -9	4,463 .0	6,743 -3	5,804 -6	554 -8	1,925 -6
		0—5	••	1,490 ·1	$\textbf{1,526} \cdot \textbf{2}$				-
		5—15		3,157 .0	2,509 -1	84 ·0	468 -0	2.0	12 -6
		15—25		1,656 -5	358 -6	1,097 -3	2,027 -4	23 .5	108 -3
		2535	••	381 -3	44 - 5	2,092 ·2	1,649 -9	69 · 0	258 -8
		3545		81 ·3	10 -6	1,635 -1	935 -3	105 -4	395 -5
		4555		24 ·0	5 · 9	1.054 -8	465 -6	126 ·1	456 -2
		55 and abov	re†	15 · 7	8-1	779 -9	258 -4	228 · 8	694 -2

Sources; (1) Census Reports.
(2) Census of India (1951)
—Paper No. 1—1957.

^{**}For notes vide paragraph 10 of Introductory notes in this section.

*Excluding Cooch Behar, Chandernagore and areas transferred from Bihar.

†Including "age not stated" in case of 1951.

†Excluding refugee population of Chandernagore.

†Excluding Chadernagare and areas transferred from Behar.

*Notes.—(1) The figures for the year 1941 are based on sample tables published by the Census Department. These were prepared from 2 per cent. of the census slips.

(2) The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.

(3) Two sets of figures for 1941 according different age groups are given with a view to make them comparable to figures of both the earlier and subsequent periods.

(4) Figures for the areas transferred from Bihar are estimated.

Population, by sex, civil condition and district, 1921 to 1951*

TABLE 1-12.

District.		Year.	Pers	ons.	Unma	rried.	Mar	ried.	Wide	wed.
			Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female,
West Bengal		1921(1)	8,630,933	7,769,904	4,145,485	2,297,611	4,076,386	3,593,094	409,062	1,879,199
		19 31 (¹)	9,376,805	8,284,748	4,163,056	2,333,372	4,838,509	4,176,990	375,240	1,774,383
		1941(1)	11,833,600	10,003,700	5,625,500	3,414,300	5,558,400	4,621,700	646,700	1,967,700
		1951†	14,104,038	12,193,178	6,505,908	4,463,048	6,743,371	5,804,522	554,759	1,925,608
Burdwan		1921	730,317	704,454	336,722	183,051	351,844	330,656	41,751	190,747
		1931	814,891	780,808	358,659	202,673	417,341	378,572	38,891	179,563
		1941	998,800	891,900	457,900	278,900	478,700	418,800	62,200	196,200
		1951	1,160,761	1,030,906	503,775	331,525	621,295	532,480	35,691	166,901
Birbhun.	,.	1921	425,038	426,687	188,765	113,296	211,427	208,851	24,846	104,540
		1931	472,687	474,867	199,591	126,386	251,557	249,432	21,539	99,049
		1941	524,500	523, 800	252,000	168,600	241,600	250,900	30,900	104,300
		1951	540,361	526 ,528	260,281	169,830	254,931	257,248	25,149	99,450
Bankura		1921	509,334	510,607	259,016	139,538	223,902	232,600	26,416	138,469
		1931	557,074	554,647	261,435	143,018	270,220	278,194	25,419	133,43
		1941	651,900	637,800	320,400	196,200	290,400	290,800	41,100	150,800
		1951	665,853	653,406	327,614	233,487	312,762	309,887	25,477	110,032
didnapore		1921	1,339,652	1,327,008	695,336	366,400	576,745	598,017	67,571	364,59
		1931	1,417,025	1,382,068	674,917	359,596	681,396	684,438	60,712	338,034
		1941	1,631,600	1,559,100	812,300	495,200	719,600	716,600	99,700	347,300
		1951	1,718,459	1,640,563	740,403	554,443	915,178	810,028	62,878	276,099
Howrah	٠.	1921	53 5,151	462,252	252,004	131,661	263,867	221 ,582	19,280	109,000
		1931	599,075	499,792	256,976	143,517	323,978	254,513	18,121	101,76
		1941	833,400	656,900	395,800	229,100	401,300	305,900	36,300	121,90
		1951	890,204	721,169	440,587	270,560	419,082	327,230	30,535	123,37
Hooghly	• •	1921(')	561,268	518,874	264,169	135,563	266,978	236,431	30,121	148,88
		1931(1)	592,130	522,125	261,572	135,276	303,820	253,869	26,738	132,98
		1941(¹)	738,600	639,100	347,800	209,900	346,400	288,100	44,400	141,10
		1951†	849,405	749,654	441,459	288,036	372,277	332,4 32	3 5,669	129,18
24-Parganas		1921	1,413,701	1,208,406	645,777	802,476	711,018	691, 46 6	56,911	254,46
		1931	1,550,182	1,315,603	649,522	852,427	848,181	704 ,248	52,47 9	261,92
		1941	2,014,000	1,655,500	923,200	558,000	988,40 0	804,000	102,400	293,50
		1951	2,499,660	2,109,649	1,270,670	782,418	1,196,166	990,091	92,822	337,14
Calcutta		1921	703,284	343,016	259,727	104,282	419,350	163,889	24,207	74,84
		1931	792,492	371,279	275,297	122,917	495,676	181,021	21,519	67,34
		1941	1,452,400	656,500	601,400	248,700	786,200	282,700	64,800	125,10
		1951	1,623,211	925,466	737,075	401,043	823,878	383,896	62,258	140,52
Nadia	••	1921	364,251	347,455	191,748	95,515	155,131	157,246	17,372	94,69
		1931	376,000	345,907	179,072	87,960	180,842	175,652	16,086	82,29
		1941	431,900	408,400	226,400	138,000	182,200	180,700	23,300	89,70
		1951	590,936	55 3, 988	312,154	202,811	248,566	263,283	30,216	87,894

^{*}For notes vide paragraph 10 of Introductory Notes in this Section.

[†]Excluding refugee population of Chandernagore.
(1) Excluding Chandernagore and areas transferred from Bihar.

TABLE 1.12—concld.

Number.

District.	Year	Per	ons.	Unmar	ried.	Me	rried.	Wide	wed.
	•	Male.	Female.	Male.	Female.	Male;	Female.	Male.	Female.
hurshidabad .	. 1921	610,162	614,019	307,937	180,026	275,943	282,351	26,882	151,642
	1931	683,483	687,194	309,936	190,261	350,000	349,873	28,547	147,060
	1941	824,500	816,000	424,600	292,600	361,300	365,400	88,600	158,000
	1951	869,458	846,301	449,907	299,762	384,309	417,966	35,242	128,573
Vest Dinajpur	1921(2)	257,772	232,662	132,716	87,300	113,369	107,866	11,687	37,496
	1931(2)	273,259	250,718	125,097	80,019	137, 144	132,658	11,018	38,041
	1941,2)	305,400	278,100	148,000	100,900	136,900	134,400	20,500	42,800
	1951	527,461	466,184	260,658	177,087	247,253	233,347	19,550	55,750
falda .	, 1921	343,087	343,087	173,231	124,986	157,284	134,982	12,572	83,119
	1931	361,238	357,325	164,436	107,432	186,305	181,886	10,497	68,007
	1941	425,900	418,400	214,500	154,100	192,600	193,000	18,800	71,300
	1951	476,794	460,786	235,457	158,620	227,484	237,954	13,853	64,212
alpaiguri .	. 1921	373,194	320,862	193,959	128,523	156,507	143,387	22,728	46,952
	1931	403,908	335,252	197,055	122,418	185,510	167,510	21,343	45,324
	1941	480,500	385,200	233,300	160,700	193,400	175,000	33,800	49,500
	1951	501,090	413,448	248,978	175,922	224,692	188,566	27,420	48,960
Darjeeling .	. 1921	149,094	133,654	79,381	63,910	63,266	56,609	6,447	13,135
	1931	170,131	149,504	88,173	71,198	73,983	63,311	7,975	14,995
	1941	199,900	176,500	105,000	87,600	83,500	71,300	11,400	17,600
	1951	239,018	206,242	130,355	102,176	98,141	88,824	10,522	15,242
Cooch Behar .	. 1921	315,628	276,861	164,997	91,084	130,360	119,161	20,271	66,616
	1931	313,230	277,656	161,318	88,274	132,556	124,813	19,356	64,569
	1941	340,300	300,500	165,900	97,800	155,900	144,100	18,500	58,600
	1951	361,860	309,298	185,338	105,921	159,274	146,496	17,248	56,88
Purulia .	. 1921			• •	• •	• •		• •	
	1931		7/2		-		* *	• •	
	1941					• •	* +	• •	••
	1951	589,507	579,590	261,197	209,407	298,081	284,794	30,229	85,389

Sources: (1) Census Reports.
(2) Census of India
(1951)—
Paper No. 1—
1957,

^(*) Excluding transferred areas added to West Dinajpur.
Notes: (1) The figures for the year 1941 are based on sample tables published by the Census Department. These were prepared from 2 per cent. of the census slips.
(2) The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.
(3) Figures for Purulia and areas added to West Dinajpur are estimated.

AREA AND POPULATION Population, by age-group, civil condition and district, 1941 and 1951

TABLE 1-13.

Distri	ict.		Year.	Total.	0—5 Years.	5—15 Years.	15—25 Years.	25—35 Years.	3545 Years.	45—55 Years.	55 years and above.†
					Unm	srried.					
West Bengal	••	• •	1941*	8,779 -1	2,585 -5	4,404 -5	1,393 -7	297 -7	56 -6	24 -5	16 -6
			1951**	11,268 -9	3,016 ·3	5,666 ·1	2,015 ·1	425 ·8	91 .9	29 .9	23 -8
Burdwan			1941	734 ·8	214 0	384 · 2	108 ·1	21 .0	4 · 6	1 · 7	1 • 2
			1951	835 -3	237 - 2	420 ·8	141 -6	28 · 2	5 • 9	0 ·8	0 -8
Birbhum	••	• •	1941	420 .5	129 -3	230 ·2	50 .5	6 .7	$2 \cdot 2$	1 ·2	0 -4
			1951	430 · 1	116 -2	238 ·1	64 · 6	8 · 2	1.5	0 ·8	0.7
Bankura			1941	516 -6	158 • 9	264 - 7	74 ·6	12 ·8	3 · 1	1 .6	0 -8
			1951	561 · 1	159 •0	307 ⋅0	81.0	9 · 6	3 -9	0 ·1	0.0
Midnapore			1941	1,307 -5	389 -9	659 •9	205 -2	38 • 4	8 -4	3 ·8	1.6
-			1951	1,294 -8	358 -1	681 -5	203 · 7	38 - 7	7 ⋅3	2 -6	2 .8
Howrah	• •		1941	624 -9	182 • 9	305 -2	106 -9	$22\cdot 7$	4 · 4	1.5	1 • (
			1951	711 -2	170 ·8	359 -9	143 -6	27 -6	5 .9	2 · 4	1.0
Hooghly	.,		1941(1)	557 - 7	162 -2	281 - 6	88 -8	18 · 7	3 · 7	1 .6	1 -1
11008,		.,	1951**		185 -2	360 .0	140 -2	31.5	8 • 4	2 ·4	1 -7
24-Parganas			1941	1,481 -2	464 -4	762 -1	202 · 1	40 ·8	6 · 1	3 .2	2 .1
24-2 or Bourse	••	••	1951	2,053 · 1	545 .7	1,044 .5	363 .8	75 · 5	13 .8	5 • 2	4 -6
Calcutta	••		1941	850 -1	163 -5	333 - 5	249 -4	82 -2	13 ·6	5 • 1	2 • 8
	••		1951	1,138 -1	223 ·5	464 · 2	322 .0	99 -8	19 -4	6 .3	2 .9
Nadia		* *	1941	364 ·4	113.5	182 -4	52 .6	10 · 8	2 · 6	1.3	1 -
	••	**	1951	515 -0	119.0	264 ·1	105 · 5	20 · 3	3 .6	1 ·4	1 -
Murshidabad			1941	717.0	230 •9	385 -8	84 •4	10.9	$2\cdot 2$	1 ·6	1 .:
M. O. 11(101)011	••	• •	1951	749 -6	234 · 4	383 .6	114 -7	12 .6	2 · 7	0.8	
West Dinajpur			1941(2)	248 • 9	78.0	128 -9	34 · 2	6 • 2	1 · 1	0 •4	
Meer Divalbor	••		1951	437 .7	138 -2	224 .6	54 · I	13 .7	3 · 4	2 .0	
Malda			1941	368 · 7	126 -6	194 •4	39 ⋅3	6.0	1 ·2	0 •4	0 -
maida	••	••	1951	394 · 1	132 -4	203 -4	46 .7	7.3	2 ·3	1.3	
Jalpaigur		••	1941	394 -1	117.5	200 · 1	60 ·2	13 ·3	2 .0	0 ·6	0 %
warhargur,	••	• •	1951	424 .9	114 ·4	212 .6	74 - 9	18 -1	3.5	0.9	
Darjeeling			1941	192 · 7	53 -9	91 ·5	37 -4	7 · 2	1 •4	0 · 5	0 -
Darleemik	• •	••	1951	232 .6	54·4	109 · 7	54 · 3	9.9	3.0	0.9	
Cooch Beliar			1941	••							
COUCH DEMAI	••	••	1951	291 ·3	79 ·0	 148 · 7	 50 ⋅0	 11 ·4	 1.3	0 ·4	0.
Purulia	• •		1941	• •	• •	••	• •				
			1951	470.6	148.8	243 · 4	54 · 4	13 · 4	6.0	I · 6	3 · 0

^{*}Excluding Cooch Behar, Chandernagore and areas transferred from Bihar.
**Excluding refugee population of Chandernagore.
†Including "age not stated" in case of 1951.
(1) Excluding Chandernagore.
(2) Excluding transferred areas added to West Dinajpur.

TABLE 1.13—contd.

Tho	ueand
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Dieta	ciet.		Year.	Total.	0-5 Years.	5—15 Years,	15—25 Years.	25—35 Years.	35—45 Years.	45 55 Years.	55 years and above.†
					Ma	arried.					,
West Bengal			1941*	9,880 -2	18 -0	483 .9	2,461 .7	3,152 · 7	2,100 ·8	1,052 -8	615 -3
			1951**	12,547 -9		552·0	3,124 · 7	3,742 ·1	2,570 ·4	1,520 •4	1,038 3
Burdwan			1941	897 -5	1.1	42 ·4	232 •9	285 ·7	194 -6	94 ·4	46 -4
			1951	1,153 ·8	-	37 ·1	351 · 1	335 -3	205 ·4	129 ·8	95 -1
Birbhum	••	••	1941	492 · 5	0 · 6	23 .0	127 -9	144 •5	104 ·9	58 • 9	32 .7
			1951	512 · 2	- Andrews	20 · 2	138 •0	143 -9	106 •0	67 ·4	'86 ·7
Bankura -			1941	581 · 3	0 •4	45 · 3	141 -5	170 · 5	119 · 2	65 • 9	38 -5
			1951	622 ·6	_	49 -1	181 -0	1 7 0 ·3	125 ·0	81 .0	88 48
Midnapore		* *	1941	1,436 -2	1 -2	86 -2	356 · 7	445 -4	296 •0	156 •4	94 ·3
			1951	1,725 -2	135	96 -4	44 5 · 7	4 66 · 9	335 • 7	226 ·6	168 🗣
Howralı	••		1941	707 • 2	1.1	26 .8	179 -1	230 •4	150 -0	74 -2	45 .6
			1951	746 -3	_	22.0	181 -5	24 0 · 6	159 •2	86-4	<i>56</i> 6
Hooghly	• •		1941(1)	634 - 5	0 •4	27 -4	161 -8	203 · 7	139 ·3	65 · 3	36 -6
			1951**	704 -7		19 -6	162 -2	211 -2	154 -1	89 -6	88 -9
4-Parganas	• •	• •	1941	1,792 -4	3 · 1	98 •4	455 •4	570 -1	358 •9	186 -6	119 •9
			1951	2,126 ·2	-	85 -2	534 ⋅3	651 -7	434 ·5	240 •6	479 4
Calcutta	••		1941	1,068 • 9	1 •2	17 •0	235 · 7	392 •2	257 .5	110 -0	55 .3
			1951	1,207 -8		15 -7	272 · 3	410.5	283 •4	152 ·3	78 -6
Vadia		• •	1941	362 - 9	1 -2	24 •2	90 •9	98 •4	84 ·8	40 · 3	23-1
•.			1951	511 -8		15 ·6	124 -8	158.0	109 •2	61.3	42 :9,
Tur shidabad	• •	1 *	1941	726 -7	1.5	43 .9	191 -0	212 · 7	147 -6	80 -6	49 •4
			1951	802 • 3		47 -5	207 •8	235 •4	155 -7	95 •2	60 - 7
West Dinajpur	• •		1941(2)	271 -3	0 ·3	13 -8	67 - 7	89 -1	57 • 5	27 .7	15 · 2
			1951	480 .7		25 ⋅6	113 -2	145 -5	100 •5	56 ·1	39 ·8
Walda			1941	3 8 5 ·6	0 • 6	22 · 2	108 · 7	120 -5	74 -2	38 · 6	25 · 8
			1951	465 •4		35 • 3	116 ·7	133 ·8	91 -4	51 -3	36 -9
Fal paiguri			1941	368 -4	0 • 2	10 -4	85 ⋅6	187 •6	81 .9	35 ·8	16 •9
			1951	413 -2	**************************************	12.0	88 .0	133 -3	93 -2	49 • 5	26 - 2
Darjeeling			1941	184 -8	0 · 1	2 .9	81 ·8	61.9	34 ·4	18 - 1	15 -6
			1951	187 -0	******	1 •5	39 · 2	61 .9	43 •4	24 ·6	16 -4
Cooch Behar	••	••	1941	• •	• •	••	••	••		• •	••
			1951	305 -8	a	19 -3	75 •6	94 - 7	63 · 7	32 ·6	19 •9
Purulia	• •	• •	1941	••	••	• •	• •	• •	• •	• •	
			1951	582.9		49 .9	132.3	149.1	110.0	76.1	85 ·#

^{*}Excluding Cooch Behar, Chandernagore and areas transferred from Bihar.
**Excluding refugee population of Chandernagore.
†Including "age not stated" in case of 1951.

⁽¹⁾ Excluding Chandernagore.

⁽²⁾ Excluding transferred areas added to West Dinajpur.

Sources: (1) Census Reports.

(2) Census of India (1951) —Paper No. 1—1957.

Thousand.

TABLE 1.13—concld.

Distr	ict		Year.	Total.	0—5 Years.	5—15 Years.	15—25 Years.	25—35 Years.	35—45 Years.	45—55 Years.	55 years and above.†
					Wido	wed.					
West Bengal		• •	1941*	2,537 • 2	32 -3	104 • 1	187 • 9	390 •5	539 • 7	564 · 6	718 -1
			1951**	2,480 •4		14 ·6	131 -8	327 ⋅8	500 -9	582 ·3	923 -0
Burdwan			1941	258 •4	3 •0	10 .9	19 •0	40 .5	55 ·8	63 • 9	65 ·3
			1951	202 · 6	_	0 · 7	13 ·7	25 · 1	41 -0	50 •0	72 ·1
Birbham		••	1941	135 •3	2 • 2	5 • 4	9 • 5	17 -1	26 -5	32 •4	42 -2
			1951	124 •6	_	0.7	8 · 6	16 • 9	24 · 1	32 · 1	42 -2
3ankara	••	••	1941	191 -8	1 •0	7 ·6	13 •9	27 •9	39 · 7	44 •4	57 •3
			1951	135 • 5		0 •4	3 · 5	13 •5	25 •3	31 .5	61 •3
Midnapore		• •	1941	446 • 9	2 · 4	20 .8	32.4	68 • 7	95 ·8	99 -2	127 -
			1951	339 •0	_	1.1	18 • 4	50 .0	66 •5	74 •6	128 -4
Howrah		• •	1941	158 • 2	2 ·3	4 - 4	10 -4	24 .0	33 ·0	35 ·8	48 •3
			1951	153 • 9	9,5,	0 •4	7 .9	19.8	30 ⋅5	37 •4	57 ⋅9
Looghly			1941(1)	185 • 5	2 · 1	4 · 3	13 · 2	30 • 5	42.0	41 •7	51 •7
			1951**	164 -9	_	0.6	6.9	21 .9	3 3 ·0	36 ∙4	66 -1
4-Parganas		• •	1941	395 • 9	8 •4	21 .7	32.5	62 .7	79 -6	79 -8	111 •2
			1951	430 •0		2 -4	23 .6	55 · 3	85 -5	95 •2	168 •
Calcutta	• •	• •	1941	189 • 9	3 .5	7 .8	17 -9	34 · 1	43 .6	37 .9	45 • 1
			1951	202 •8		0 .2	8 .2	28 · 3	44 · 1	50 .5	71 -5
Nadia			1941	113 •0	1 .3	3 • 2	6 -2	15 · 8	24 ·8	26.4	35 •3
			1951	118 - 1	_	0 •6	5 • 4	15 .0	23 · 7	28 · 1	45 -3
Murshidabad	••	. ,	1941	196 -7	3 .2	9 -0	12.5	24 .9	39 -2	45 •9	62 ·0
			1951	163 .8	202	2 · 3	10 ·3	20 .6	32 .5	39 .5	58 -6
West Dinajpur		• •	1941(2)	63 -3	0 .7	2 · 2	5 • 6	11 •4	13 •4	14 ·2	15 -8
			1951	75 -3	unite	0.5	3 .4	9 ·1	16.8	18 ·9	26 •6
Malda	••	4 7	1941	90 - 1	1.3	4.1	6 • 4	12 ·2	20 .2	19 ·8	26 ·1
			1951	78 • 1		0 -8	4 -4	11.1	16 .0	17 -1	28 ·
Jalpaiguri		••	1941	83 •3	0 · 7	2 •4	6 · 1	16 -2	20 ·3	17 ·8	19 -8
			1951	76 -4		0.5	3 .5	11.7	19 -3	19 .7	21 .7
Darjoeling			1941	28 •9	0 .2	0 ·3	2 · 3	4.5	5 -8	5 •4	10 -4
• • •			1951	25 .7	_	0.0	1 •4	3 ·3	4 ·6	6 · 1	10 -3
Cooch Bohar		• •	1941	,			••	•••	••	••	6.4
	••	• •	1951	74 · 1		1.3	4 ·2	11 -9	19 -6	17 ·9	19 - 2
P u rulia			1941		.						
F #1 /4/100	••	••	1951	 115·6	••	2.1	8.4	 14·3	18· 4	 27·3	45·1

^{*}Excluding Cooch Behar, Chadernagore and areas transferred from Bihar.

^{**} Excluding refugee population of Chandernagore.

[†]Including "age not stated" in case of 1951.

⁽¹⁾ Excluding Chandernagore.

⁽²⁾ Excluding transferred areas added to West Dinajpur.

Notes: (1) The figures for the year 1941 are based on sample tables published by the Census Department. These were prepared from 2 per cent. of the census slips.

⁽²⁾ The figures for 1951 represent estimates for the total population of West Bengal and are based on the results of 10 per cent. sample population excluding refugees plus refugee population in each class.

⁽³⁾ Figures for Purulia and areas added to West Dinajpur are estimated.

Population, by mother tongue and by district, 1951.

TABLE 1-14.

Number.

Dist	rict.	All		Languages	of the Indi	an Sub-Conti	nent.	
		languages.	Total.†	Bongali.	Hindi.	Santali.	Oriya.	Others.†
West Bengal	• •	 26,302,386	26,253,093	21,465,730	2,317,362	833,073	188,636	1,448,292
Burdwan	• •	 2,191,667	2,190,690	1,779,656	199,884	107,313	9,916	93,921
Birbhum		 1,066,889	1,066,887	958,425	34,257	61,748	4,120	8,337
Bankura		 1,319,259	1,319,212	1,158,605	11,290	134,811	2,269	12,237
Midnapore		 3,359,022	3,358,157	3,014,102	43,289	170,607	28,197	101,962
Howrah	• •	 1,611,373	1,609,113	1,480,333	83,567	375	18,958	25,880
Hooghly	• •	 1,604,229	1,603,445	1,416,341	107,070	39,232	12,924	27,878
24-Parganas		 4,609,309	4,605,064	4,169,273	287,250	12,658	33,900	101,983
Calcutta		 2,548,677	2,513,881	1,670,601	516,953	50	57,835	268,445
Vadia		 1,144,924	1,144,767	1,113,066	21,472	4,462	2,607	3,160
Murshidabad		 1,715,759	1,715,627	1,649,641	36,516	21,427	271	7,77
West Dinajpur	• •	 993,645	993,435	578,587	270,929	64,486	586	78,84
Malda	• •	 937,580	937,578	827,809	25,428	40,356	176	43,80
Jalpaiguri		 914,538	914,161	522,891	127,579	11,227	9,225	243,23
Darjeeling	••	 445,260	441,730	64,446	30,240	3,928	1,410	341,70
Cooch Behar		 671,158	671,150	652,960	13,485	986	269	3,45
Purulia		 1,169,097	1,168,196	408,994	508,153	159,407	5,973	85,66

†Including "Tribal".

TABLE 1.14—concld.

Number.

Distri	ict.		La	nguages of oth	er Asian coun	tries.	Languages of o	continents oth	er than Asia
			Total.	Chinese.	Burmese.	Others.	Total.	English.	Others.
West Bengal	• •	*. *	8,874	5,725	803	2,346	40,419	38,988	1,431
Burdwan	• •		116	116			861	706	158
Birbhum	• •	• •	2	-	2		-		
Bankura	• •	• •	_	_	_	-	47	47	
Midnapore	• •			. —	_		865	865	
Howrah	• •	••	167	35	108	24	2,093	2,045	48
Hooghly	• •	• •	28	26	-	2	756	746	10
4-Parganas	• •	• •	656	300	54	302	3,589	3,570	19
Calcutta		••	6,389	4,500	578	1,311	28,407	27,288	1,119
Nadia	• •		68	60	8		89	89	
Marshidabad		••	112	17		95	20	20	
West Dinajpur		• •	187	-		187	23	20	3
Malde			_				2	2	•
Jalpaiguri	•	••	160	160	_		217	213	4
Darjeeling	• •		792	509	53	230	2,738	2,665	73
Cooch Behar	••		3	2	_	1	5	5	
Purulia			194			194	707	707	

Note: Figures for Purulia and areas added to West Dinajpur are estimated.

Sources: (1) Census Report.
(2) Census of India (1951)—Paper No. 1—1957.
(3) Language Hand Books of Purulia, Ranchi and Purnea districts (1951 census).

Area and population by police-station, 1951.

TABLE 1-15.

Q _n tt	Nt	ntion	Area in			Population.			Density
Serial No.	Name of police-st	ation.	square miles.	Rural.	Urban.	Total.	Male.	Female.	per square mile.
	West Bengal		(a) 33,881 · 5(F (b) 34,214 · 0	P) 20,020,744	6,281,642	26,302,386	14,106,776	12,195,610	769
	Burdwan District		(a) 2,715·9 (b) 2,705·4	1,867,726	323,941	2,191,667	1,160,761	1,030,906	810
	Sadar Subdivision		1,286.9	721,676	80,381	802,057	420,048	382,009	623
1	Burdwan		157 · 1	77,822	75,376	153,198	83,845	69,353	975
2	Raina		187.1	111,169		111,169	58,976	52,193	594
3	Khondaghosh		100.5	60,095		60,095	31,374	28,721	598
4	Galsi	• •	184.0	107,001		107,001	54,949	52,052	582
5	Bhatar	• •	160.0	84,633		84,633	42,526	42,107	529
6	Ausgram	• •	231 · 8	90,632	_	90,632	45,546	45,086	391
7	Momari		164 - 9	110,218	5,005	115,223	61,590	53,633	699
8	Jamalpur		101.5	80,106	11 -	80,106	41,242	38,864	789
	Katwa Subdivision		409 · 3	290,912	23,682	314,594	158,481	156,113	769
9	Kntwa		131.3	104,511	23,682	128,193	64,971	63,222	976
10	Ketugram	0.4	137-1	97,530		97,530	48,880	48,650	711
11	Mangalkote		140.9	88,871	지구 태안	88,871	44,630	44,241	631
	Kalna Subdivision		385 · 1	288,427	17,324	305,751	154,948	150,803	794
12	Kaina		134.2	105,210	17,324	122,534	62,533	60,001	913
13	Purbasthali		133.0	104,628		104,628	53,003	51,625	787
14	Manteswar		117.9	78,589	_	78,589	39,412	39,177	667
	Asansol Subdivision		624 · 1	566,711	202,554	769,265	427,284	341,981	1,233
15	Asansol		30.7	39,208	76,277	115,485	60,530	54,955	3,762
16	Kulti	* 4	32.5	60,811	61,401	122,212	71,554	50,658	3,760
17	Ondal	4.4	71.4	81,720	4,288	86,008	48,879	37,129	1,205
18	Salanpur		52 · 1	31,192	16,162	47,354	27,215	20,139	909
19	Barabani		60 • 4	50,530		50,530	27,395	23,135	837
20	Jamuria		90.6	111,550	_	111,550	63,090	48,460	1,231
21	Raniganj	1.4	32.8	45,556	25,939	71,495	40,471	31,024	2,180
22	Faridpur	4 40	120-2	54,506		54,506	27,018	27,488	453
23	Kaksa		108.8	50,191	·	50,191	27,219	22,972	461
24	Hirapur		24.6	41,447	18,487	59,934	33,913	26,021	2,436
	Birbhum District	••	(a) 1,754:2 (b) 1,742·9	997,896	68,993	1,066,889	540,361	526,528	612
	Sadar Subdivision		1,136.9	584,310	53,849	638,159	323,993	314,166	561
1	Suri	• •	113.1	62,688	18,135	80,823	41,794	39,029	715
2	Dubrajpur		138.8	64,021	12,205	76,226	38,675	37,551	549
3	Muhammadbazar		121.0	53,392		53,3 92	27,467	25,925	441
4	Rajnagar		$85 \cdot 2$	33,526	*	33,526	16,848	16,678	393
5	Khyrasole		105 · 6	61,553		61,553	30,838	30,715	583
6	Sainthia		120 · 1	62,066	8,707	70,773	36,007	34,766	589
7	Bolepur		128.8	62,638	14,802	77,440	39,655	37,785	601
8	Illambazar		100 · 2	48,289		48,289	24,293	23,996	482
9	Labhpur		104.7	66,778	-	66,778	33,675	33,103	638
10	Nanpor		119-4	69,359		69,359	34,741	34,618	581

⁽a) Being area provided by the Surveyor-General of India.(b) Being area received from the State Government.

TABLE 1.15—contd.

Serial	Name of polic	e-station		Area in square			Population			Density per
No.	rome or bone	√-svaviOII.		miles.	Rural.	Urban.	Total.	Male,	Female.	square mile.
	Birbhum Distric	t—concld.								
	Rampurhat Su	bdivision	••	606-0	413,586	15,144	428,730	216,368	212,362	70'
11	Rampurhat	• •	••	$182 \cdot 4$	116,165	15,144	131,309	66,339	64,970	720
12	Mayureswar	• •	••	147.0	91,835		91,835	46,339	45,496	62
13	Nalhati	• •	• •	138.8	102,116		102,116	51,773	50,343	73
14	Muraroi	••	••	137 · 8	103,470	_	103,470	51,917	51,553	75
	Bankura Distric	:t		(a) 2,657·7 (b) 2,646·9	1,224,641	94,618	1,319,259	665,853	653,406	49
	Sadar Subdivisi	on		1,933 · 4	911,867	53,496	965,363	487,066	478,297	49
1	Bankura			157 · 7	92,481	49,369	141,850	72,772	69,078	89
2	Onda	• •		193.9	84,829		84,829	42,874	41,955	43
3	Chatna			172.9	89,182		89,182	44,591	44,591	51
4	Gangajalghati		• •	143.3	70,817		70,817	35,421	35,396	49
5	Barjora			151.9	69,831		69,831	35,000	34,831	46
в	Majhia	.,		62.9	34,068		34,068	17,363	16,705	54
7	Saltora			121.5	59,304		59,304	29,694	29,610	48
8	Khetra			166.5	79,893	4,127	84,020	42,296	41,727	50
	Indpur			115.9	63,069	\$31 <u>A2</u> 8	63,069	31,885	31,184	54
	Ranibandh			165.4	57,850		57,850	28,866	28,984	35
	Raipur			227 · 1	110,028		110,028	55,307	_	
12	Simlapal		* *	119.4	49,782	P. 10	49,782		54,721	48
13	Taldangra	••		135.0		126.	·	25,385	24,397	41
10	Ū		• •		50,733	41 100	50,733	25,612	25,121	37
14	Bishnupur Suba		• •	713.5	312,774	41,122	353,896	178,787	175,109	49
	Bishnupur	••	• •	146.5	49,760	23,981	73,741	36,322	37,419	50
	Joypur	••	• •	100.9	52,359	33077	52,359	26,013	26,346	51
	Kotalpur	••	- +	96.7	54,374		54,374	27,768	26,606	56
	Sonamukhi	• •	* *	146.7	48,955	12,352	61,307	31,921	29,386	41
	Patrasair	••	• •	124 · 2	56,151	4,789	60,940	30,912	30,028	49
19	Indas	••	• •	98.5	51,175	-	51,175	25,851	25,324	52
	Midnapore Distr	ict		(a) 5,258·5 (b) 5,253·1	3,106,142	252,880	3,359,022	1,718.459	1,640,563	639
,	Sadar Subdivisio	on		2,038.0	877,740	179,918	1,057,658	543,501	514,157	519
1]	Midnapore		••	130 · 1	48,886	45,476	94,362	48,739	45,623	728
2	Kharagpur	• •		214 · 4	95,722	_	95,722	52,014	43,708	440
3	Kharagpur town	ı.		12.9	_	129,686	129,636	67,910	61,726	10,049
4 8	Salboni	••		213.3	68,266		68,266	33,606	34,660	320
5]	Keshpur			185-9	85,856		85,856	43,220	42,636	462
6 1	Debra	• •		132 · 2	69,090	_	69,090	34,760	34,330	523
7 8	Sabang	• •		120 · 4	74,177		74,177	37,755	36,422	616
8]	Pingla		••	86.3	50,363		50,363	25,975	24,388	584
9 1	Narayangarh			194.6	75,499		75,499	39,679	35,820	388
	Keshiary			114.5	43,676		43,676	22,127	21,549	381
	Jarbeta		••	408.4	145,309	4,806	150,115	75,058	75,057	368
	Danton			170.7	90,346	2,000	90,346	40,834		
1		• •	••	110-1	<i>0</i> 0, 0 ±0		∂V,0 1 0	10,004	43,512	529

⁽a) Being area provided by the Surveyor-General of India,

⁽b) Being area received from the State Government.

TABLE 1.15 -- contd.

Serial	Name of po	lico-statio	n.	Area in		Pe	opulation.			Density per
No.				square miles.	Rural.	Urban.	Total.	Male.	Female.	square mile.
	Midnapore Distric	t-concld.	•							
	Jhargram Subdiv	ision	• •	1,185.9	453,728	7,975	461,703	231,629	230,074	389
14	Gopiballavpur	• •	• •	$184 \cdot 9$	89,916	-	89,916	45,462	44,454	486
15	Nayagram		• •	$195 \cdot 2$	57,944		57,944	28,699	29,245	297
16	Jhargrem	••		$208 \cdot 3$	72,406	7,975	80,381	40,581	39,800	386
17	Jamboni	• •	• •	$126 \cdot 1$	49,528		49,528	24,617	24,911	393
18	$\mathbf{Binpor} \mathbf{o}$		••	365.0	136,933		136,933	69,050	67,883	375
19	Sankrad	••	• •	106 · 4	47,001	~	47,001	23,220	23,781	442
	Ghatal Subdivisio	n	••	368.5	272,732	38,650	311,382	158,915	152,467	845
20	Ghatal			89.8	63,522	21,148	84,670	43,833	40,837	943
21	Dashpar			$127 \cdot 9$	140,339		140,339	70,863	69,476	1,097
22	Chandrakona			150 ·8	68,871	17,502	86,373	44,219	42,154	573
	Tamluk Subdivis	ion		$749 \cdot 1$	774,839	13,599	788,438	403,296	385.142	1,053
23	Tamluk			94.0	128,439	13,599	142,038	72,477	69,561	1,511
24	Moyna			57.3	69,639	-47	69,639	35,396	34,243	1,215
25	Sutabata			127.3	99,382		99,382	51,203	48,179	781
26	Pansl.ura	• •		154.7	176,405		176,405	89,334	87,071	1,140
27	Nandigram			190.9	159,584	-	159,584	83,111	76,473	836
28	Mahishadal			124.9	141,390	_	141,390	71,775	69,615	1,132
	Contai Subdivisi	on		911 · 6	727,103	12,738	739,841	381,118	358,723	812
29	Khojri			164 · 8	92,439	-	92,439	48,274	44,165	561
30	Contai			196 · 1	178,112	12,738	190,850	98,419	92,431	973
31	Ranmagar			116.9	103,602	_	103,602	51,348	52,254	886
32	Bhagwanpur			140.0	140,499		140,499	77,394	63,105	1,00
33				155.6	111,716		111,716	52,974	58,742	•
34				138 · 2	100,735	_	100,735	52,709	48,026	
	,						2	·	·	
	Howrah District			(a) 568·2 (b) 560·1	1,089,053	522,320	1,611,373	890,204	721,169	2,87
	Sadar Subdivisio	m		174-1	431,688	496,768	928,456	539,216	389,240	5,33
1	Howrah City*			9.96		433,630*	433,630	268,412	165,218	
2	·	 Howesh c	oitsel	0.45	332		332	207	125	•
3	Domejor			37.6	98,168		98,168	51,052	47,116	
	Jagacha			6.9	33,838		33,838	19,330	14,508	
4		• •	• •	24.8	99,384		99,384	53,785	45,599	-
5	Sankrail	••	•••	49.5	•		78,995		-	
6	Jagatballavpur		•••		78,995		•	39,039	39,956	·
7	Panchla	• •	••	27.4	73,920		73,920	37,452	36,468	
8	Belly		••	17.5	47,051	63,138	110,189	69,939	40,250	
	Uluberia Subdiv	ision		386.0	657,365	25,552	682,917	350,988	331,929	
9	Amta	• •	• •	141.1	230,254	_	230,254	115,399	114,855	
10	Bagnan	• •	• •	63 · 3	124,463	-	124,463	63,606	60,857	
11	Uluberia	• •	• •	76.0	146,012	12,575	158,587	82,874	75,718	-
12	Bowrea		• •	5.6	18,441	12,977	31,418	18,117	13,301	5,61
13	Shampore			100.0	138,195	-	138,195	70,992	67,20	3 1,38

 ⁽a) Being area provided by the Surveyor-General of India.
 (b) Being area received from the State Government.
 Including thanas Gelabari, Sibpur, part of Bantza and Malipanchghora police-stations.

TABLE 1 ·15—contd.

erial	Name of police-stat	ion	Area in			Population.			Density
No.	Name or ponce-stat	ion,	square miles.	Rural.	Urban.	Total.	Male.	Female.	per squa mile.
	Hooghly District		(a) 1.213 · I	1,209,390	394,839	1,604,229	852,143	752,086	1,32
	Sadar Subdivision		(b) $1,212 \cdot 1$ $446 \cdot 1$	367,146	87,427	454,573	237,927	216,646	1,01
1	Pandua		110.6	85,872		85,872	44,163	41,709	77
2	Dhaniakhali	.,	106 · 2	94,785		94,785	47,441	47,344	89
3	Polba		110.3	83,594		83,594	42,533	41,061	78
4	n. 1		79.5	67,613		67,613	34,938	32,675	85
		••	14.5		56,805	70,601	38,498		4,86
5	Chinsurah	• •		13,796		·		32,103	
6	Magra	• •	25.0	21,486	.30,622	52,108	30,354	21,754	2,08
	Serampore Subdivision	• •	160.0	228,939	178,208	407,147	226,119	181,028	2,5
7	Serampore	• •	$22 \cdot 4$	14,399	126,672	141,071	84,922	56,149	6,29
8	Uttarpara	• •	11.2	14,190	51,536	65,726	38,250	27,476	5,86
9	Chanditala	• •	63 · 1	128,912		128,912	66,975	61,937	2,04
10	Jangipara		$63 \cdot 3$	71,438		71,438	35,972	35,466	1,1
	$Chandernayore\ Subdivision$		$193\cdot 5$	254,349	117,744	372,093	202,102	169,991	1,9
11	Chandernagore		3.7		49,909	49,909	28,220	21,689	13,3
12	Bhadreswar		15.4	12,918	67,835	80,753	49,212	31,541	5,2
13	Singur		56 -9	95,753	334194	95,753	49,361	46,392	1,68
14	Haripal		71.2	84,312		84,312	43,127	41,185	1,1
15	Tarakeswar	v 4	46.3	61,366	project.	61,366	32,182	29,184	1,3
	Arambagh Subdivision		412.5	358,956	11,460	370,416	185,995	184,421	8
	•	• •	115.0	B. B. W.	11,460	95,172			8
16	Arambagh	• •		83,712		ŕ	47,974	47,198	
17	Pursoora	* *	38 -8	58,508	F	58,508	29,750	28,758	1,5
18	Goghat	* *	145 · 3	86,639		86,639	43,403	43,236	5
19	Khanakul	* *	113 -4	130,097		130,097	64,868	65,229	1,1
	24-Parganas District		(a) 5,292 ·8 (b) 5,639 ·9	3,243,340	1,365,969	4,609,309	2,499,660	2,109,649	8
	Sadar Subdivision		1,106 -7	1,065,107	448,841	1,513,948	812,252	701,696	1,3
1	Tollygunge		25 · 6	44,766	149,817	194,583	108,989	85,594	7,6
2	Sonarpur	1 0	65 • 9	72,103	16,310	88,413	46,332	42,081	1,3
3	Behala	* *	20 · 1	9,324	104,055	113,379	62,790	50,589	5,6
4	Metiaburz		3 .7	19,871	109,160	129,031	77,714	51,317	34,8
5	Mohestolla		20.5	86,321	6,874	93,195	49,497	43,698	4,5
6	Canning	•	346 · 1	180,380	7,836	188,216	99,465	88,751	5
7	Joynagar	• •	279 • 7	182,692	13,355	196,047	101,506	94,541	7
8	Baruipur	• •	82 -8	96,083	9,238	105,321	53,459 72,492	51,862	1,5
9 10	Bishnupur Budge Budge	• •	82 ·4 55 ·0	143,583 114,927	32,196	143,583 147,123	72,492	17,091	1,7
10	D)	••	124 .9	115,057	32,130	115,057	60,058	67,173 54,999	2,6
	Barrackpore Subdivision	••	119 -1	80,846	797,054	877,900	536,060	341,840	7,3
12	Baranagar		7.7		154,377	154,377	91,764	62,613	20,0
13	Barrackpore		3 · 2	· ·	16,189	16,189	9,861	6,328	5,0
14	Titagarh		11.2	7,537	114,261	121,798	76,894	44,904	10,8
15	Noapara	٠,	6.0	,	75,077	75,077	46,485	28,592	12,5
16	Khardah		21 ·1	13,426	68,038	81,464	48,966	32,498	3,5
17	Dum Dum		16 .2	8,041	87,549	95,590	56,178	39.412	5,9
18	Naihati		15 -6	20,283	55,313	75,596	44,472	31,124	4,8
19	Jagatdal		22 •6	17,708	134.916	152,624	97,533	55,091	6,7
20	Bijpur		15 - 5	13,851	91,334	105,185	63,907	41,278	6,7

⁽a) Being area provided by the Surveyor-General of India,(b) Being area received from the State Government.

erial	Name of p	olice-st	ation.	Area in		tr i	Population.	35.1		¬ Density
No.	A. B			square miles.	Rural.	Urban.	Total.	Male.	Female,	per squar mile.
	24-Parganas Dist		ncid.							
	Barasat Subdivis	rion	••	384 •0	371,434	22,546	393,980	206,268	187,712	1,020
	Habra	• •	• •	108 · 7	104,733	6,519	111,252	57,461	53,791	1,02
22	Deganga	••	• •	78 • 0	71,792		71,792	37,623	34,169	920
23	Burnset	• •	• •	104 •1	103,415	16,027	119,442	63,346	56,096	1,14
24	Amdanga	• •	• •	53 ⋅6	40,838		40,838	21,151	19,687	76
25	Rajachat	••	• •	39 -6	50,656		50,656	26,687	23,969	1,27
	Bongaon Subdivi	ision	• •	319 -8	185,378	23,364	208,742	108,564	100,178	65
26	Bongaon	• •	, .	$225 \cdot 8$	128,820	23,364	152,184	78,843	73,341	67
27	Gaighata	••	••	94.0	56,558		56,558	29,721	26,837	60
	Basirhat Subdivi	sion	••	817 • 9	649,273	64,346	713,619	372,107	341,512	87
28	Swarapangar	••	• •	83 -4	62,000	_	62,000	31,307	30,693	74
29	Hasn thad	••		156 •1	132,298	13,138	145,436	77,188	68,248	93
30	Haroa	••	7.8	121 •0	102,374	74	102,374	53,254	49,120	84
31	Sandeshkhali	••		275 • 9	176,266	-	176,266	93,670	82,596	68
32	Baduria		* *	81 -0	73,207	16,385	89,592	45,565	44,027	1,10
33	Basirbat		* *	100 - 5	103,128	34,823	137,951	71,123	66,828	1,3
	Diamond Harbor	ır Subd	ivision	1,262 ·4	891,302	9,818	901,120	464,409	436,711	7
34	Magrahut			117 -5	191,698	S-10	191,698	96,286	95,412	1,6
35	Falta			52 •4	89,112		89,112	44,713	44,399	1,7
36	Diamond Harbo	ur		75 • 7	118,923	9,818	128,741	66,767	61,974	1,7
37	Kulpi			123 -4	140,187	14 11	140,187	71,401	68,786	1,13
38	Kakadwip		*. *	245 -8	97,819	_	97,819	52,059	45,760	39
39	Sagar	• •		224 -3	51,463	MAL.	51,463	27,723	23,740	2:
40	Mathurapur			423 • 3	202,100		202,100	105,460	96,640	4'
	24-Perganas For	rest Div	ision	1,630 •0	2,496		2,496	2,427	69	
	Calcutta*	• •	• •	(a) 32 (b) 32·32	_	2,548,677	2,548,677	1,623,211	925,466	78,8
	Calcutta exclud William, Cana	ding Is and I	Fort Port,	28 · 34† (18,136 acres.)	त्यमे	2,520,921	2,520,921	1,597,416	923,505	88,9
1	Shampukur‡			428	Per-weider	128,412	128,412	76,240	52,172	3
2	Kumartuli‡	••		220	_	75,278	75,278	44,620	30,658	3-
3	Burtolla‡			409		126,384	126,384	75,717	50,667	30
4	Sukon Street‡		••	328	_	109,488	109,488	66,979	42,509	3
5	Jora Bagan‡			245		120,200	120,200	82,235	37,965	4
6	Jora Sanko‡	• •		260	_	119,070	119,070	75,943	43,127	4
7	Barabazar‡			224	_	53,846	53,846	44,678	9,168	2
8	Coloocolla‡	••		226	—	90,203	90,203	64,990	25,213	3
9	Much parat		••	490		136,446	136,446	89,500	46,946	2
10	Bowbazar‡		••	148	_	40,794	40,794	30,554	10,240	2
11	Puddapakur‡	••		161		64,006	64,006	39,001	25,005	3
	, ,	·••	••	226			·			
12	Waterloo Street	+	••		_	13,799	13,799	11,917	1,882	0
13	Fenwickbazar‡		• •	195		51,217	51,217	40,042	11,175	2

⁽a) Being area provided by the Surveyor-General of India.
(b) Being area received from the State Government.
*In case of Calcutta the figures relate to wards and not to police-stations.
†Municipal area.
†Area and density are given in acres and per acre respectively.

TABLE 1.15-contd.

Serial	Name of po	lice eta	tion.	Area in]	Population.			Density per
No.	Name or po	11CO-8V&	vion.	square miles.	Rural.	Urban.	Total,	Male.	Female.	square mile.
	${\bf Calcutta-} concld.$									
15	Kalinga‡ .		••	189		25,107	25,107	16,687	8,420	133
16	Park Street‡		••	175		10,022	10,022	6,974	3,048	57
17	Baman Bustee‡		••	129		6,351	6,351	4,416	1,936	49
18	Tangra‡	••	••	895		40,935	40,935	25,362	15,573	46
19	Entally‡	• •	••	526		89,351	89,351	55,164	34,187	170
20	Beniapukur‡	• •	••	451		76,907	76,907	45,271	31,636	171
21	Ballygunge‡	••	••	878		84,029	84,029	50,906	33,123	96
22	Bhowanipur‡ .	• •	••	610		118,701	118,701	72,445	46,256	195
23	Kalighat‡	••	••	195	-	54,098	54,098	31,841	22,257	277
24	Alipur‡	••	• •	1,294	-	68,704	68,704	42,492	26,212	53
25	Ekbalpur‡			1,006	-	93,064	93,064	61,852	31,212	93
26	Watganj and Hast	tings‡		2,280	_	69,621	69,621	51,069	18,552	31
27	Tollygunge‡			1,357	-	192,989	192,989	112,705	80,284	142
28	Beliaghata‡	••		901	generative	93,772	93,772	53,945	39,827	104
29	Manicktala‡	• •		1,376	_	124,491	124,491	72,127	52,364	90
30	Belgachia‡		- •	576		44,924	44,924	26,635	18,289	78
31	Satpukur‡		* *	758		60,306	60,306	34,174	26,132	80
32	Cossipur‡			785		69,152	69,152	44,957	24,195	88
33	Fort William‡			1,283	promote programme and the second	9,113	9,113	7,175	1,938	7
34	Canals‡			278	_	1,162	1,162	1,156	6	4
35	Port§‡	••	• •	3,790	LE-L	17,481	17,481	17,464	17	5
	Nadia District			(a) 1,527 ·2 (b) 1,509 ·0	936,823	208,101	1,144,924	590,936	553,988	759
	Sadar Subdivision	ı		968 •8	596,531	106,340	702,871	360,578	342,293	726
1				124 •0	77,305		77,305	39,811	37,494	
2	Nakasipara			139 • 9	81,747	_	81,747	42,433	39,314	
3	77 1 1			138 • 5	107,939	50,042	157,981	80,068	77,913	1,141
4.	Chapra			130 ·8	77,675	-	77,675	39,896	37,779	
5	Nabadwip			40 .2	35,082	56,298	91,380	46,650	44,730	
6	Karimpur	•	• •	173 -6	87,685	*	87,685	44,835	42,850	
7	Tehatta			163 •4	90,402	_	90,402	46,670	43,732	
8	Krishnaganj			58 •4	38,696	_	38,696	20,215	18,481	
	_					101 501		•		
	Ranaghat Subdim		• •	540 ·2	340,292	101,761	442,053	230,358	211,695	318
9	Santipur	••	• •	75 • 0	37,251	42,413	79,664	40,866	38,798	
10	Ranaghat	••	••	171 ·1	119,895	31,957	151,852	78,582	73,270	
11	Chakdah	••	• •	125 ·8	90,104	27,391	117,495	61,805	55,690	
12	U	• •	•••	65 -0	37,927	_	37,927	19,907	18,020	
13	Hanskhali	• •		103 ·3	55,115		55,115	29,198	25,917	

[‡]Area and density are given in acres and per acre respectively.

^{\$2,804} acres of the Port Commissioner's area included in the wards of Calcutta Corporation and in the total of 18,136 acres of Calcutta Municipal Area, the remainder 986 acres or 1.54 square miles representing Calcutta's shore of the River Hooghly, being shown under Calcutta. 64 acres of Port falling within South Suburban Municipality are not shown, although population of this strip has been included here under the Port. The population of inland and ocean-going vessels, counted outside this area by the Per 6 Authorities has also been included under Port.

⁽a) Being area provided under the Surveyor-General of India.

⁽b) Being area received from the State Government.

TABLE 1-15—contd.

Seria	l Name of police-stat	ion	Area in			Population.			Density
No.		gon.	square miles.	Rural.	Urban.	Total.	Male.	Female.	per square mile.
	Murshidabad District		(a) 2,094 · 5 (b) 2,072 · 1	1,580,832	134,927	1,715,759	869,458	846,301	828
	Sa tar Subdivision		658 · 8	488,615	55,613	544,228	280,006	264,222	826
1	Berhampore Town		$125\cdot 7$	82,210	55,613	137,823	72,559	65,264	1,096
2	Hariharpara		97 • 5	58,570	_	58,570	29,859	28,711	601
3	Domkol		117 ·5	82,804		82,804	42,709	40,095	708
4	Nadoa		88 -9	58,652		58,652	29,875	28,777	660
5	Jamangi		85 • 9	55,040		55,040	27,901	27,139	64:
6	D. H. Lange		143 · 3	151,339		151,339	77,103		
v	**	•••		,	15 000			74,236	1,056
_	Kandi Subdivision		454 • 3	330,461	15,220	345,681	175,484	170,197	761
7	Klaargram		122 •4	81,902	_	81,902	41,328	40,574	669
8	Kandi	* *	92 · 1	56,216	15,220	71,436	36,527	34,909	77€
9	Bharatpur	**	132 · 1	110,426		110,426	56,109	54,317	836
10	Burwan		107 • 7	81,917		81,917	41,520	40,397	761
	Jangipur Subdivision		437 •1	397,789	34,190	431,979	215,409	216,570	988
11	Samserganj		42 .5	58,389	15,935	74,324	37,157	37,167	1,749
12	Suti		102 · 3	91,686	TO AND	91,686	45,725	45,961	896
13	Raghunathganj		102 •0	114,378	18,255	132,633	65,937	66,696	1,300
14	Sagardighi		133 •3	74,545	-	74,545	37,413	37,132	559
15	Ferakka		57.0	58,791	-	58,791	29,177	29,614	1,031
	Letbagh Subdivision	* *	521 •9	363,967	29,904	393,871	198,559	195,312	750
16	Lelgola		83 -5	78,247		78,247	38,992	39,255	972
17	Bhagabangola		116 • 7	89,808	N. FL. N.	89,808	45,391	44,417	779
18	Ji ganj	* *	19 • 7	9,982	19,148	29,130	14,851	14,279	1,479
19	Navagram		118 ·4	60,443		60,443	30,446	29,997	519
20	Marshidabad		60 •2	33,815	10,756	44,571	22,804	21,767	740
21	Baninagar		123 ·4	91,672	J-JA	91,672	46,075	45,597	743
	West Dinajpur District	* *	(a) 2,079 ·1 (P (b) 2,144 ·5	951,705	41,940	993,645	527,461	466,184	463
	Balurghat Subdivision		585 -6	301,647	26,467	328,114	171,269	156,845	566
1	Balurghat		143 .7	83,350	18,121	101,471	53,551	47,920	706
2	Kumarganj		110 ·8	55,905	-	55,905	28,913	26,992	505
3	Gangarampur		$\boldsymbol{126\cdot 8}$	61,307	-	61,307	32,061	29,246	483
4	Tapan		170 ·3	70,644	_	70,644	36,013	34,631	415
5	Hilli		34 .0	30,441	8,346	38,787	20,731	18,056	1,141
	Religanj Subdivision	••	799 •9	376,986	15,473	392,459	212,584	179,875	491
6	Raiganj		186 •4	86,397	15,473	101,870	56,627	45,243	547
7	Hemtabad	• •	74 ·0	34,680	-	34,680	18,643	16,037	469
8	Kaliaganj	• •	120 · 3	67,366	_	67,366	36,283	31,083	560
9	Italiar		165 ·1	80,953	ti va	80,953	44,068	36,885	490
10	Banshibari	••	$134\cdot 2$	51,276	_	51,276	26,703	24,573	382
11	Khosmundi	• •	119 -9	56,314	_	56,314	30,260	26,054	470
	Islampur Subdivision		$759 \cdot 0$	273,072	_	273,072	143,608	129,464	360
12	Islampur	• •	139.0	58,745		58,745	30,915	27,830	423
13	Chopra	• •	216.0	66,283		66,283	34,998	31,285	307
14	Coalpokhar	• •	$253 \cdot 0$	101,274		101,274	53,709	47,565	400
15	Karandighi		151.0	46,770		46,770	23,986	22,784	310

⁽a) Being area provided by the Surveyor-General of India.
(b) Being area received from the State Government.

TABLE 1.15—contd.

rial	Name of poli	ce-station.	Area in	<u></u>		Population.			Density p
0.	-		square miles.	Rural.	Urban.	Total.	Male.	Female.	square mil
	Maida District		(a) 1,407 · 9 (b) 1,392 · 0	902,419	35,161	937,580	476,794	460,786	674
1	Kharba	••	$142\cdot 2$	100,498	_	100,498	52,204	48,294	70'
2	Harishchandrapur		149 •8	101,156		101,156	51,856	49,300	678
3	Ratua	••	153 · 7	115,834	-	115,834	58,651	57,183	75
4	Manikchak		122 •2	77,587	*****	77,587	38,964	38,623	63
5	Gazole		198 - 3	73,171	_	73,171	37,407	35,764	36
6	Bamangola		79 •6	39,665	_	39,665	20,355	19,310	49
7	Malda		87 •4	32,922	4,498	37,420	19,366	18,054	42
8	Habibpur	•••	153 · 3	72,193		72,193	37,153	35,040	47
9	English Bazar		98 •4	63,209	30,663	93,872	47,621	46,251	95
10	Kaliachak		207 •1	226,184		226,184	113,217	112,967	1,09
	Jalpaiguri District		(a) 2,378 · 3 (b) 2,374 · 4	848,393	66,145	914,538	501,090	413,448	38
	Sadar Subdivision	٠,	1,295 -9	504,883	41,259	546,142	300,352	245,790	42
1	Jalpaiguri		185 •6	74,200	41,259	115,459	64,441	51,018	62
2	Raiganj		245 .8	51,723	E + 1/1	51,723	28,458	23,265	21
3	Maynaguri .		251 • 5	88,315	- 1	88,315	48,200	40,115	3
4	Nagrakata		106 .7	42,389	-50	42,389	23,065	19,324	3
5	Dhobguri .		216 -8	110,910		110,910	61,159	49,751	5
6	Mal .		197 -4	88,158	-	88,158	48,658	39,500	4
7	Mitiali .		92 ·1	49,188		49,188	26,371	22,817	5
	Alipur-duars Subdi	vision	1,078 · 5	343,510	24,886	368,396	200,738	167,658	34
8	Alipur-Duars .		269 · 7	94,152	24,886	119,038	65,575	53,463	44
9	Kumargram		194 • 9	48,563		48,563	26,123	22,440	24
10	Kalchini		344 •4	85,609		85,009	46,384	39,225	24
1	Falakata		122 -6	55,700	-	55,700	30,623	25,077	44
12	Madarihat		146 • 9	59,486	_	59,486	32,033	27,453	4
	Darjeeling District		(a) 1,159 · 7 (b) 1,199 · 7	350,779	94,481	445,260	239,018	206,242	3'
	Sadar Subdivision		361 -2	136,026	33,605	169,631	88,146	81,485	47
1	Darjeeling		40 .4	29,566	33,605	63,171	33,737	29,434	1,56
2	Jore Bunglow		56 · 4	28,944	_	28,944	14,941	14,003	5]
3	Sukhiapokri		92 ·6	19,258	_	19,258	9,812	9,446	20
4	Phulbazar		53 ⋅0	26,929		26,929	13,915	13,014	56
5	Rangli Rangliot	••	118 •8	31,329	-	31,329	15,741	15,588	20
	Kurseong Subdivisio	m	164 •2	53,994	11,719	65,713	34,176	31,537	4(
6	Kurseong		126 •6	37,858	11,719	49,577	25,972	23,605	39
7	Mirik		37 .6	16,136		16,136	8,204	7,932	45
	Siliguri Subdivision	,	266 • 4	83,995	32,480	116,475	67,459	49,016	48
8	Siliguri .		124.4	35,800	32,480	68,280	40,859	27,421	54
9	Kharibari		78.4	24,876	_	24,876	13,953	10,923	31
10	Phansidewa		63 • 6	23,319	_	23,319	12,647	10,672	36
,	Kalimpong Subdivis		407.0	76,764	16,677	93,441	49,237	44,204	22
11	Kalimpong .		235.4	59,786	16,677	76,463	40,319	36,144	32
12	Gorubathan		172.5	16,978	,	16,978	8,918	8,060	9:

⁽a) Being area provided by the Surveyor-General of India.(b) Being area received from the State Government.

TABLE 1.15—concld.

Serial	Name of Police-Statio		Area in			Population.			Density per square
No.	Name of Police-Statio	n.	square miles.	Rural.	Urban.	Total.	Male.	Female.	mile.
	Cooch Behar District	• •	(a) 1,334·1 (b) 1,322·6	620,978	50,180	671,158	361,860	309,298	507
	Sadar Subdivision		284 - 8	138,623	33,242	171,865	94,531	77,334	603
1	Cooch Behar		$284 \cdot 8$	138,623	33,242	171,865	94,531	77,334	603
	Dint ata Subdivision		$271 \cdot 9$	155,206	5,848	161,054	85,974	75,080	592
2	Dinhata		210.9	131,152	5,848	137,000	73,187	63,813	560
3	Sita:		61.0	24,054	*	24,054	12,787	11,267	394
	Mathabhanga Subdivision		$343 \cdot 0$	144,435	4,256	148,691	79,416	69,275	434
4	Mathabhanga		$242 \cdot 0$	98,680	4,256	102,936	55,091	47,845	425
5	Sitalkuchi		101.0	45,755		45,755	24,325	21,430	453
	Tufunganj Subdivision		$224 \cdot 0$	95,397	2,316	97,713	52,475	45,238	436
в	Tufanganj		$224 \cdot 0$	95,397	2,316	97,713	52,475	45,238	436
	Mekliganj Subdivision		$198 \cdot 9$	87,317	4,518	91,835	49,464	42,371	462
7	Mekliganj		$112 \cdot 7$	43,899	1,356	45,255	24,311	20,944	402
8	Haldibari		$86 \cdot 2$	43,418	3,162	46,580	25,153	21,427	540
	Purulia District		(a) 2,408·0(P) (b) 2,407·0	1,090,627	78,470	1,169,097	589,507	579,590	486
Puruli	a Subdivision		2,407.0	1,090,627	78,470	1,169,097	589,507	579,590	486
1	Jhalda		220.0	107,112	8,283	115,395	57,448	57,947	525
2	Jaipar		89.0	43,764		43,764	22,196	21,568	492
3	Purulia	. ,	216.0	114,563	41,461	156,024	78,988	77,036	722
4	Balarampur		103.0	46,048	9,121	55,169	28,192	26,977	536
5	Hura		152.0	62,612	4	62,612	31,486	31,126	412
6	Arse		$102 \cdot 0$	57,302	-	57,302	28,586	28,716	562
7	Puneha		201.0	55,754		55,754	27,658	28,096	277
8	Bagionundi		$172 \cdot 0$	51,184		51,184	25,741	25,443	298
9	Barabazar		160.0	76,939		76,939	38,034	38,905	481
10	Banduan		142.0	40,076		40,076	20,097	19,979	282
11	Manbazar		257.0	120,696		120,699	61,217	59,482	470
12	Raghunathpur		151.0	96,784	9,028	105,812	54,313	51,499	701
13	Santuri		70.0	33,751		33,751	17,108	16,643	482
14	Neturia		80.0	46,590		46,590	24,163	22,427	582
15	Kashpur		173.0	69,148	10,577	79,725	40,263	39,462	461
16	Paris	,,	119.0	68,301		68,301	34,017	34,284	574

⁽a) Being area provided by the Surveyor-General of India.(b) Being area received from the State Government.

Note: Figures for areas added to Wost Dinajpur under Islampur Subdivision are estimated.

Displaced persons* by sex and by district, 1951.

TABLE 1 -16.

	- A.S. NY		مد البات ال			Number.
District.				Persons.	Males.	Females.
West Bengal			• •	21,04,241	11,21,213	9,83,028
Burdwan				96,105	51,132	44,973
Birbhu m		• •		11,783	6,205	5,578
Bankura				9,294	4,817	4,477
Midnapore		• •		33,579	17,477	16.102
Howrah				61,096	32,984	28,112
Hooghly		••		56,323	29,582	26,741
24-Parganas				527,262	284,897	242,365
Calcutta				433,228	234,242	198,986
Nadia				426,907	219,363	207,544
Murshidabad		• •		58,729	31,168	27,561
West Dinajpur				115,510	61,197	54,313
Malda				60,198	30,918	29,280
Jalpaiguri				98,572	54,119	44,453
Darjeeling				15,738	8,931	6,807
Cooch Behar		• •		99,917	54,181	45,736
Cooch Behar uding displaced p				99,917		ource : Cen

^{*}Including displaced persons of West Pakistan,

Sources: (1) Consus Report.
(2) Census of India (1951)—
Paper No. 1—1957.

Cities and towns classified by population, 1951.

TABLE 1.17.

					******		Population.		
Serial No.	Name of ei	ty or town.		District.		Persons.	Males.	Females.	Density per square mile.
	Class 1—100,000 and	l over (7 citie	(S)						
1	Calcutta	• •		Calcutta		2,548,677	1,623,211	925,466	78,858
2	Howrah			Howrah		433,630	268,412	165,218	43,537
3	Tollygunge	• •		24-Parganas		149,817	84,178	65,639	22,700
4	Bhatpara	••		24-Parganas	••	134,916	88,025	46,891	24,530
5	Kharagpur town*			Midnapore		129,636	67,910	61,726	10,049
6	Garden Reach			24-Parganas		109,160	66,242	42,918	31,918
7	South Subarban			Ditto		104,055	58,075	45,980	8,494
	Class I I 50,000 to 1	100,000 (14 to	wns)					
1	Kamarhati			24-Parganas		77,251	46,839	30,412	19,122
2	Baranagar			Ditto		77,126	44,925	32,201	20,845
3	Asansol			Burdwan		76,277	39,387	36,890	18,974
4	Burdwan			Ditto		75,376	43,101	32,275	8,614
5	Serampore	• •		Hooghly		74,324	45,306	29,018	57,172
6	Titagarh			24-Parganas		71,622	46,735	24,887	57,298
7	Bally			Howrah		63,138	41,185	21,953	20,633
8	South Dum Dum			24-Parganas		61,391	36,062	25,329	10,266
9	Hooghly-Chinsurah	,,		Hooghly		56,805	30,683	26,122	9,468
10	Kanchrapara			24-Parganas	, .	56,668	32,250	24,418	16,191
11	Nabadwip			Nadia		56,298	28,511	27,787	12,511
12	Berhampore			Murshidabad		55,613	29,757	25 , 856	10,376
13	Naihati			24-Parganas		55,313	33,464	21,849	32,924
14	Krishnagar			Nadia		50,042	26,559	23,483	7,819
**	Class III—20,000 to							,	, ,
1	Chandernagore			Hooghly		49,909	28,220	21,689	13,380
	Panihati	•		24-Parganas		49,514	30,902	18,612	6,602
3	Bankura	• •		Bankura		49,369	26,289	23,080	7,053
4	Midnapore		• •	Midnapore		45,476	25,131	20,345	11,369
5.	Barrackpore	• •	• •	24-Parganas	• • •	42,639	26,151	16,488	9,475
6	Santipur	* *	• •	Nadia		42,413	21,434	20,979	4,465
7	Purulia	• •		Purulia	• •	41,461	21,175	20,286	7,678
8	Jalpaiguri	••	• •	Jalpaiguri	••	41,259	24,551	16,708	13,753
9	Bhadreswar	• •	••	Hooghly	••	36,292	23,865	12,427	14,517
10	Basirhat	• •	••	24-Parganas	••	34,823	18,645	16,178	4,097
	Halisahar	••	• •	Ditto	••	34,666	23,812	10,178	6,303
11 12	Darjeeling	* *	• •	Darjeeling	••	33,605	18,414	15,191	8,237
	• -	• •	••	-	• •				
13	Cooch Behar	• •	• •	Cooch Behar	• •	33,242	19,339	13,903	14,840
14	Siliguri	••	••	Darjeeling	••	32,480	20,963	11,577	9,022
15	Budge Budge	• •	••	24-Parganas	••	32,196	20,381	11,815	10,732
16	North Barrackpore	••	••	Ditto	• •	32,173	18,543	13,630	9,899
17	Champdani	• •	• •	Hooghly	• •	31,543	18,537	13,006	12,617
18	Kulti*	• •	••	Burdwan	• •	31,363	18,587	12,776	26,136
19	English Bazar	• •	• •	Malda	• •	30,663	16,348	14,315	17,130
$\frac{20}{21}$	Bansberia Garulia	••	• •	Hooghly 24-Parganas	••	30,622 $28,304$	18,989 $18,692$	11,613 9,612	8,749 18,869
22	Ranaghat		••	Nadia	••	28,064	15,235	12,829	9,417
								,	,

^{*} Non-municipal town.

No.	Name	of city or	town.		District.			Population.		Density
410.	Class III—	-concld					Persons.	Males.	Females.	per square mile.
23		-concag.			. Hooghly					
24	Raniganj		- •	•	73 7	• •	27,465	17,598	9,867	11,444
25			• •	•		• •	25,939	13,756	12,183	14,021
26	•		••	•	71 11	• •	24,886	14,834	10,052	4,343
27	Vishnupur		••	• •	7) 1	••	24,883	14,293	10,590	7,109
28	Bongaon		• •	•		••	23,981	11,703	12,278	2,998
29	Konnagar		• •	•	8	••	23,364	12,134	11,230	6,508
	Ÿ		* *	• •	Hooghly	••	20,233	12,549	7,684	9,635
_	('lass IV-10,00	0 to 20,000	(41 towns)							
	Jiaganj-Azimganj		• •	• •	Musrhidabad	••	19,148	9,783	9,365	4,422
2	Khardah	• •	• •		24-Parganas	••	18,524	10,677	7,847	4,116
3	Furnp ur*	• •	* *		Burdwan	* *	18,487	12,035	6,452	6,162
4	Jangipur	• •	* *		Murshidabad		18,255	9,061	9,194	6,085
5	Suri		• •		Birbhum	* *	18,135	9,912	8,223	3,942
6	Halurghat	••	• •		West Dinajpur		18,121	10,015	8,106	7,366
7	Kalna				Burdwan		17,324	9,263	8,061	8,662
8	Uttarpara				Hooghly		17,126	9,041	8,085	21,408
9	Ealimpong		• •	٠.	Darjeeling		16,677	9,208	7,469	4,632
10	Baduria		• •		24-Parganas		16,385	8,832	7,553	-
11	Rajpur		• •		24-Parganas		16,310	8,554	7,756	1,365
12	Barrackpore Canto	nment†			24-Parganas		16,189	9,861	·	2,014
13	Chittar anjan*				Burdwan		16,162	11,337	6,328	11,321
14	Chatal				Midnapore		16,125		4,825	2,475
15	Parasat				24-Parganas			8,546	7,579	4,031
16	Dhulian			• •	Murshidabad		16,027	8,596	7,431	2,914
17	Katwa		* *		Burdwan	••	15,935	8,208	7,727	3,984
18	Raiganj						15,533	8,190	7,343	15,533
19 (Zhak dah				NT I'-	**	15,473	8,768	6,705	4,322
20 1	Kandi				Murshidabad	• •	15,372	7,956	7,416	3,843
	Rampurhat		• •	• •			15,220	7,909	7,311	3,044
	3olpur	••	• •	* *	Birbhum	• •	15,144	8,279	6,865	7,687
	chapur Defence Es	+a+a*	• •	• •	Birbhum	• •	14,802	8,007	6,795	2,920
	Cotrung	uare.	••	••	24- Parganas	••	14,600	9,250	5,350	16,404
	Name		••	••	Hooghly	• •	14,177	8,436	5,741	7,088
	'emluk	••	••	• •	24-Parganas	••	14,002	9,023	4,979	15,558
		* *	••	• •	Midnapore	••	13,599	7,169	6,430	5,440
	oynaga r-Majilpur 		••	••	24-Parganas	••	13,355	6,949	6,406	6,678
		• •	••	••	24-Parganas	••	13,138	6,860	6,278	2,190
		••	••	••	Howrah	••	12,977	8,219	4,758	8,010
30 C	ontai*	• •	••	• •	Midnapore	••	12,738	6,808	5,930	3,931
31 U	Hipboria .	•	••	••	Howrah	••	12,575	6,559	6,016	6,482
32 8	_{Cna} mukhi	• •	••	••	Bankura		12,352	6,008	6,344	2,745
\ -					Birbhum	••	12,205	6,277	5,928	8,476
	Dubrajpur*				24-Perganas	••	12,156	6,762	5,394	1,737
34	North Dum-Dum Kanchrapara Dev				Nadia		12,019	6,297	5,722	21,462
35	Kanchrapara Dev	еюртен	,		Burdwan	• •	11,756	6,661	5,095	15,268

^{*}Non-municipal town, Cantonment

TABLE 1.17—concld.

~	3.7	علم ع	n town		District.			Population.		Density per square
Serial No.	Name	of city o	or town,		2715011001		Persons.	Males.	Females.	mile.
	Class	IV—conc	eld.							- 010
37	Kurseong	••	• •		Darjeeling	••	11,719	6,387	5,332	7,813
38	Arambagh		• •		Hooghly	••	11,460	6,139	5,321	1,528
39	Murshidabad		• •	••	Murshidabad	••	10,756	5,4 59	5,297	2,151
40	Adra*	• •	••		Purulia	••	10,577	5,794	4,783	5,876
41	Burakar*	••	••	••	Burdwan	•	10,440	6,050	4,390	8,352
(lass V5,000 to 10	0,000 (18	towns).							
1	Diamond Harbou	ır*	••	• •	24-Parganas	• •	9,818	5,432	4,386	3,927
2	Baruipur		• •		24-Parganas	••	9,238	4,882	4,356	2,639
3	Balrampur*	••	• •		Purulia	••	9,121	4,787	4,334	2,465
4	Raghunathpur		• •		Purulia	••	9,028	4,732	4,296	1,806
5	Sainthia				Birbhum	* *	8,707	4,791	3,916	6,698
6	Hilli*		4.0		West Dinajpur		8,346	4,893	3,453	5,836
7	Jhalda	••		• •	Purulia		8,283	4,366	3,917	16,566
8	Dainhat				Burdwan		8,149	4,299	3,850	2,037
9	Jhargram*				Midnapore		7,975	4,409	3,566	4,265
10	Dishergarh*				Burdwan		7,842	4,261	3,581	8,811
11	Canning*	•••	, ,		24-Parganas		7,836	4,642	3,194	1,959
12	Ramjibanpur		• •		Midnapore		7,539	3,818	3,721	1,885
	Batanagar*			, .	24-Parganas		6,874	4,388	2,486	14,626
13	Gobardanga	• •			24-Parganas		6,519	3,471	3,048	1,630
14		••			Cooch Behar		5,848	3,549	2,299	11,467
15	Dinhata*	• •			Midnapore		5,717	2,920	2,797	893
16	Chandrakona	••			Midnapore		5,023	2,565	2,458	1,256
17	Kharar	••		* *	Burdwan		5,005	2,946	2,059	2,139
18	Momari*	••	* *	••	Durdwan	K/H		•		
	Class VI—Und	ler 5,000 ('11 towns).							
1	Garbeta*				Midnapore		4,806	2,689	2,117	1,848
2	Patrasayar*	• •			Bankura		4,789	2,469	2,320	1,425
3	Old Malda		* 4		Malda		4,498	2,626	1,872	3,460
4	Ondal*		4.4		Burdwan		4,288	2,438	1,850	3 ,2 98
5	Mathabhanga*		- 4		Cooch Behar		4,256	2,530	1,726	8,867
6	Khirpai		••		Midnapore		4,246	2,204	2,042	1,062
7	Khatra*		• •		Bankura	••	4,127	2,142	1,985	2,715
8	Birnagar	- 1	••		Nadia		3,893	2,012	1,881	1,828
	Haldibari*				Cooch Behar		3,162	1,770	1,392	5,646
9	Tufanganj*	••		•••	Cooch Behar		2,316	1,305	1,011	6.812
10	-	• •	••		Cooch Behar		1,356	794	562	6,164
11	Mokliganj*	• •		• •						

^{*}Non-municipal town.

Source: Census Report.

Scheduled Caste Population, by caste and by district, 1941.

TABLE 1 18.

Number.

					·						Number.
	Castes			West Bengal.*	Burdwan,	Birbhum, l	Bankura.	Mid- napore.	Howrah.	Hooghly,	24- Parganas.
Total Scheduled duled Tribes).	Castes	(excluding	Sche-	3,492,413	459,005	287,630	381,261	400,327	184,715	257,688	778,329
Bagdi		••		625,051	138,006	60,105	55,069	65,834	61,721	109,249	80,693
Bahalia	••	• •		1,215		_	_	221	2	195	23
Baiti		••		4,951	658	132	1,589	473	598	221	227
Bauri	••		••	326,144	112,563	37,797	130,198	12,182	1,111	27,208	642
Bediya	••	••	••	3,693	119	127	410	301	105	60	1,657
Beldar	• •	••		1,068	18	\rightarrow	#377~~ .2	57	17	107	39
Bhuimali	••	••	• •	13,025	1	3,182		15		8	340
Bhuiya		• •	• •	34,170	9,144	876	4,357	10,126	404	1,951	2,031
Bhumij	••	• •		78,721	1,539	39	17,616	40,457	189	5,534	12,110
Bind	••	• •	• •	9,486	33	14			3	849	544
Chamar	••	• •	• •	77,462	7,961	4,301	1,049	3,202	6,735	8,286	23,055
Dhoba	••	••	• •	67,939	3,354	1,715	4,232	20,565	7,608	4,216	12,941
Doai	••	**	• •	1,300	_					958	163
Dom	••	• •		104,284	29,618	32,232	12,906	11,140	1,685	6,636	1,142
Dosadh	••	• •	• •	16,152	3,125	99	96	123	878	1,843	3,087
Ghasi	• •	• •	• •	4,038			14	63	23S	17	1,641
Gourhi	••		• •	1,889	17 907	23	20	19 160	3	18 6,004	$\frac{27}{3,307}$
Hari	••	• •	• •	77,858	17,897	16,714 5,462	7,288 5,928	13,162 12,872	813 10,414	10,161	
Jalia Kaibarta	••	* *	* *	68,018 24,756		0,402	302	3,155	10,414	10,101	
Jhalo Malo Kadar	• •	* *	* *	1.009			302	54	257	21	
Kandra	***	• •	**	11 509		1	21	10,863		5 7	
Kaora	••	• •	• •	88,196		187	1,649	2,686	15,719	9,553	
Karen	••		• • • • • • • • • • • • • • • • • • • •	8,401			644	2,898	2,951	177	
Kastha			• •	0 506		7	114		33		
Kaur	••			0.000		1	_	1,292		11	
Khaira				45 0.00		611	26,906		87	3,984	252
Khatik	••			1 109		18	_	158	283	36	. 19ឥ
Koch	••	••	•	2,168				_		_	424
Konai		• •		33,266	141	14,394	-	_		50) 3
Konwar	••	• •	••	1,740	173	996	_	24	4	. 17	. 6
Kora		••		36,999	14,269	4,685	3,253	8,085	35	3,562	1,047
Kotal		••	• •	6,342	5,271	286	70	1	_	11	. 14
Lalbagi	••	••	• •	1,483	3 75	_	_	_	109	25	535
Lodha	••	••	•	. 11,637	1 4		8	10,374	39	1,16	3 3
Lohar	••	• •	•	. 54,865	5,139	3,330	28,563	3,364	385	1,949	960
Mahae		• •	•	4,740	668	615	607	2,233		10	82
Mahli	••	••	•	. 15,968	3 1,220	955	770	4,469	4	234	45
Mal	••	**	•	. 80,727	7 2,607	37,486	15,196	5,175	60	3,85	8 167
Mallah	••	••	•	. 9,178	5 259	33	659	1,715	5 550	1,26	2 1,613
Malpahariya	••	••	•	. 4,818	8 58	279			_		4. 3
Methor	••	••	•	. 16,251	1,120				1,54	1,29	
Muchi		• •	•	. 204,02	1 51,677	40,397	11,016	7,698	3,55	8 14,21	7 24,350

^{*}Excluding Cooch Behar, Chandernagore and areas transferred from Bihar,

TABLE 1.18—contd.

Number

	Castes.			West Bengal,*	Burdwan.	Birbhum.	Bankura.	Mid- napore.	Howrah.	Hooghly.	24- Parganas,
Musahar	• •	••	••	4,928	540	317	30	10	4	217	172
Nagisia	• •		••	2,011			•	_	_	11	21
Namasudra			••	129,736	11,778	1,226	398	26,534	12,607	5,769	42,129
Nuniya	••	••	• •	16,301	2,339	12	2	116	814	1,650	2,354
Paliya	• •	••		2,324	_	_	_	_	_	_	
Pan	••	• •		1,207	36	1	18	599	101	45	117
Pasi	••	••	٠.	11,596	1,690	53	27	444	1,697	1,667	4,582
Patni	••		• •	86,328	5,577	123	23,626	47,164	98	4,620	674
Pod	••	••		453,251	14	1,854		26,029	20,246	3,457	399,267
Rabha	••	••		2,028			-			_	-
Rajbanshi	• •	••		481,982	2,822	4,377	160	30,582	25,157	8,962	61,383
Rajwar				19,195	2,009	231	539	4,303	676	1,243	3,148
Sunri	••	* *		59,029	9,175	11,284	25,774	1,864	1,758	2,046	2,598
Tiya r	••			26,782	158	59	_	1,485	3,299	1,850	14,353
Turi				9,443	2,517	628	3	6	5	679	1,354

^{*}Excluding Cooch Behar, Chandernagore and areas transferred from Bihar.

TABLE 1 ·18—contd.

Number.

	Castes.			Calcutta.	Nadia.	Mur- shidabad.	West Dinajpur.	Malda.	Jalpai- guri,	Dar- jeeling.	Cooch Behar
Total Scheduled duled Tribes).	Castes	(excludin	ig Sche-	55,443	86,565	170,166	108,698	56,324	234,674	31,588	••
Bagdi	••	b 4		1,191	15,053	37,512	181	259	86	92	
Bahalia	••	• •		-	393	292	1	88			
Baiti	••	• •	* *	_	547	485	11	7	3		
Bauri	••	• •	* *	7	1,190	3,135	57	6	42	6	
Bediya	• •			1	129	185	84		508	7	
Beldar	• •		• •	21	84	31	234	389	71	_	
Bhuimali	••	• •	* *	6	1,134	3,419	2,200	2,123	595	2	
Bhuiya	••	• •		1,085	1,175	847	183	617	1,173	201	
Bhumij	• •	• •		2	419	209		257	340	10	
Bind	••			471	1,370	1,126	86	4,986	4	_	
Chamar	••			13,218	7 77	5,229	703	2,186	583	177	
Dhoba	••	• •		7,348	1,448	1,761	217	1,590	434	510	
Doai	••	• •				_	71		108	_	••
Dom	••	••	••	3,008	587	4,298	82	349	554	47	
Dosadh	• •	••		3,851	123	1,195	371	904	382	75	
Ghasi	••	••			45	-	77	93	1,457	393	
Gourhi	••	• •	••	-		1,553	1	100	21		
Hari	• •	• •		402	1,335	5,547	1,436	2,388	1,229	336	
Jalia-Kaibarta	• •	• •	••	318	416	1,658	1,709	456	1,194	64	
Jhalo Malo		••		_	12,016	3,565	398	1,579	12	_	
Kadar	••	••			24	_	125	40			
Kandra	••	••		_		24				_	
Kaora	• •		••	852	626	5	15	10	287	334	
Kareng		••		_				_	3	_	••
Kostha				22		_	4		47	_	

TABLE 1.18—concld.

Number.

	Castes	1,		Caloutta.	Nadia.	Murshida- bad.	West Dinajpur.	Malda.	Jalpai- guri.	Dar- jeeling.	Cooch Behar
Kaur	••	• •			41	791	212	6	162	8	
Khaira	••	••	••	1	19	13	214	234	5,730	653	••
Khatik		• •		440				_	-		
Koch	••	••		3			599	770	354	18	
Konai	• •	• •	••	-		18,674	3		1		۵,
Conwar	••	••		-	14	410	3	83	5	5	. •
Kora		••	• •	_	-	489	451	1,108	15		••
Kotal		• • •			100	589	_		_		, .
Lalbagi	••	• •		726	2		-	-	3	11	
Lodha				10					4	_	• 1
Lohar		**	••	527	583	64	325	188	7,970	1,518	
Mahar	••			5		307	154	54	5	_	٠.
Ma hli	••				9	182	620	964	5,665	425	
Mal		• •	* 1	6	684	13,965	333	1,005	109	78	••
fallah				1,386	224	249	264	509	315	137	•
Malpahariya					44	1,249	247	274	1,235	1,427	••
Methor	• •			4,933	456	1,132	307	171	298	1,161	••
Muchi	• •			8,478	16,246	21,141	1,486	1,925	1,264	57 3	• •
Mushar			4.4	72	167	205	831	1,329	827	207	••
Nagisia			A +	1000	_	39		_	1,504	436	•1
Namasud ra			* *	953	15,879	9,078	1,355	742	1,247	41	-
Nuniya			4 0	1,760	400	1,314	1,236	3,502	621	181	-,
Paliya			* *	_	_	_	1,123	1,154	47		
Pan	••		• •	_			5		285		••
Pasi	••	4.5	* *	1,242	108		13	69	4		••
Patni				11	1,381	1,188	286	149	1,258	173	••
Pod	* *			805	808	463	260	308	1,200	173	••
	••	• •	* *		000	409		300	9.00		• •
Rabha	••		* *	1	0.000	-		10.000	2,027		•
Rajbanshi	••		* *	620	6,996	20,303	89,041	16,902	192,825	21,852	•
Rajwar			* *	508	2,944	2,568	69	781	140	36	• •
Synri	• •	* *		1,022	327	2,071	156	615	252	87	
Tiyar		• •		109	158	1,417	99	3,795			•
Turi		• •		22	84	189	1,020	1,260	1,369	307	

Source: Census Report.

Scheduled Caste and Scheduled Tribe population, by district, 1951.

TABLE 1-19.

Number.

District.				_ 8	cheduled Cast	e.	80	cheduled Trib	10 .
District.				Total.	Male.	Female.	Total.	Male.	Female.
West Bengal	••	••	••	4,903,305	2,575,537	2,327,768	1,380,574	693,696	686,878
Burdwan	• •	••	• •	584,806	305,716	279,090	134,545	71,652	62,893
Birbhum	••	• •	••	317,590	161,068	156,522	79,417	39,046	40,371
Bankura	• •	• •	••	411,499	206,862	204,637	138,201	68,243	69,958
Midnapore	• •	• •	••	482,703	242,817	240,476	212,525	100,572	111,953
Howrah	••	••		221,722	119,950	101,772	6,410	2,365	4,045
Hooghly	• •	• •	••	325,581	165,714	159,867	57,382	23,904	33,478
4-Parganas	••		• •	1,052,602	563,635	488,967	61,701	32,942	28,759
Calcutta	••	• •		123,691	89,962	33,729	333	233	100
Nadia	• •	* *		191,402	106,193	85,209	10,988	6,382	4,696
Murshidabad	• •	* *		199,732	102,615	97,117	23,441	11,491	11,950
West Dinajpur		* *		154,823	83,325	71,498	136,968	70,127	66,841
Malda		• •		136,379	65,177	71,202	80,463	40,724	39,739
Jalpaiguri		••		235,203	127,566	107,637	189,192	102,489	86,703
Darjeeling				26,080	14,881	11,199	44,051	23,107	20,944
Cooch Behar				269,464	144,431	125,033	2,633	1,511	1,122
Purulia		* *		169,938	76,125	93,813	202,324	98,908	103,416

Note: Figures for Purulia and areas added to West Dinajpur are estimated.

Sources: (1) Census Report.
(2) Census of India (1951),
Paper No. 1—1957.

Area and Population of Reorganised States and Centrally Administered Territories according to Census of India, 1951.(1)

TABLE 1 20.

				1	Area according to the Surveyor- General of India. (square miles)	Area (square miles).	Population. (1951 Census)	Density pesquare mile
	1	States						
Andhra Pradesh	••	••	• •		105,677	105,700	31,260,133	296
Assam	••	• •			85,062	85,062(a)	9,043,707	171
Bihar	••	• •		• •	67,071	67,113	38,783,778	578
Bombay	••	• •	• •	••	190,668	190,668	48,265,221	253
Kerala	• •	••	••	• •	15,006	14,937	13,549,118	907
Madhya Pradesh	••	••	••	••	171,250	171,300	26,071,637	152
Madras					50,128	50,174	29,974,936	597
Мувоге	••	••	••	• •	74,861	74,861	19,401,193	259
Orissa	• •		••	• •	60,250	60,250	14,645,946	243
Punjab	• •	* *	• •		47,062	47,062	16,134,890	343
Rajasthan	• •	**	••	• •	132,148	132,098	15,970,774	121
Uttar Pradesh	• •	• •	••		113,423	113,423	63,215,742	557
West Bengal	• •	• •		(57)	33,927	33,885	26,302,386	776
Central	ly Administe	red Territor	ies					
Amindivi, Laccadive ar	nd Minicoy I	slands	• •		42	42	21,035	501
Andaman and Nicobar	Islands	• •	• •		3,215	3,215	30,971	10
Delhi	• •		••		573	573	1,744,072	3,044
Himachal Pradesh	• •				10,922	10,922	1,109,466	102
Manipur	• •				8,629	8,629	577,635	67
fripura	••	• •	• •	• •	4,022	4,022	639,029	159
		Tota	al		1,173,936	1,173,936(a)	356,741,669	313

Source: Monthly Abstract of Statistics (June 1958), Government of India.

⁽¹⁾ No Census was conducted during 1951 in Jammu and Kashmir. The area of the State is \$5,861 square miles and Registrar General's estimate of population as on 1st March, 1951 was 4.41 millions. The area of Sikkim is 2,744 square miles and the population according to the 1951 Census was 137,725. Tribal areas of Assam were also not included in the 1951 Census. A local estimate of population placed it at 561 thousand persons.

⁽a) Includes 32,289 square miles of Tribal areas of Assam where no census was taken in 1951. For calculating the density this area has been excluded.

TABLE 1 .21.

Population of cities of India, 1951.

Number.

					Populat	ion.		
	Name of	the cities.			1951		1941.	Females pe 1,000 males (1951).
	110,110			Persons.	Males.	Females.	Persons.	
	STA'	TES.					*	
	Andhra F	Pradesh						
1.	Hyderabad	••	₹, ♦	1,085,722	545,950	539,772	739,159	989
2.	Vijayvada		••	161,198	82,381	78,817	86,184	957
3.	Warangal		• •	133,130	68,143	64,987	92,808	954
ŧ.	Guntur	••	• •	125,255	63,028	62,227	83,599	987
j,	Visakhapatam	••	• •	108,042	54,620	*53,422	70,243	978
3.	Rajahmundry	••	••	105,276	52,016	53,260	74,564	1,024
	Bil	har						
1,	Patna			283,479	155,623	127,856	196,415	822
2.	Jamahedpur			218,162	121,055	97,107	165,395	802
3.	Gaya			133,700	72,127	61,573	105,223	854
4.	Bhagalpur		* *	114,530	62,549	51,981	93,254	831
5.	Ranchi			106,849	58,377	48,472	62,562	830
	Bon	ıb a y						
ı.	Bombay	* *		2,839,270	1,779,259	1,060,011	1,695,168	596
2.	Ahmedabad		• •	788,333	446,622	341,711	591,267	765
3.	Poona		• •	480,982	257,924	223,058	278,165	865
4.	Nagpur	* *	**	449,099	234,043	215,056	301,957	919
5.	Sholapur		* *	266,050	138,857	127,193	203,691	916
đ.	Surat	* *	• •	223,182	116,426	106,756	171,443	917
7.	Baroda		* *	211,407	113,518	97,889	153,301	862
8.	Bhavnagar		* *	137,951	71,694	66,257	102,851	924
9.	Kolhapur	* *		136,835	71,360	65,475	93,032	918
0,	Rajkot	4 4		132,069	67,230	64,839	52,178	9 64
1,	Jamnagar			104,419	53,777	50,642	71,588	942
	Ke	rala						
ì.	Trivandrum		* *	186,931	95,632	91,299	128,365	955
2,	Kozhikode			158,724	80,069	78,655	126,352	982
3.	Alleppey	• •	••	116,278	59,638	56,640	56,333	950
	Madhya	Pradesh				•		
1,	Indore			310,859	167,642	143,217	203,695	854
2.	Jabbalpur			256,998	140,224	116,774	178,339	833
3.	Gwalior	••		241,577	127,265	114,312	182,492	898
4.	Ujjain	••		129,817	68,762	61,055	81,272	888
5.	Bhopal	••	••	102,333	54,039	48,294	75,228	894
	Madr	as						
1.	Madras			1,416,056	737,013	679,043	777,481	921
2.	Madurai			361,781	183,950	177,831	239,144	967
3.	Tiruchirapalli	• •		218,921	111,848	107,073	159,566	957
4.	Salem	• •		202,335	102,449	99,886	129,702	975
б.	Coimbatore			197,755	104,615	93,140	130,348	890
6.	Veliore			106,024	52,970	53,054	71,502	1,002
7.	Tanjore	••		100,680	50,044	50,636	68,702	1,012

TABLE 1-21-contd.

Number.

			_					
	Name of	the cities.	·		1951.		1941.	Females per 1,000 males
			ď	Persons.	Males.	Females.	Persons.	(1951).
	STATES—conto	l.						
	Mysore							
l.	Bangalore	••		778,977	413,687	365,290	406,760	833
2.	Mysore .,	••		244,323	125,459	118,864	150,540	947
3.	Kolar Gold Fields		• •	159,084	79,384	79,700	133,859	1,004
4.	Habli	• •	• •	129,609	67,154	62,455	95,512	930
5.	Mangalore	••	••	117,083	58,776	58,307	81,069	992
	Orissa							
1.	Cuttack	••	••	102,505	58,417	44,088	74,291	755
	Punjab							
1.	Amritsar	* *	* *	325,747	184,923	140,824	391,010	762
2.	Jullundur		* *	168,816	91,127	77,689	1 3 5,283	853
3.	Ladhia na	• •	* *	153,795	83,820	69,975	111,639	835
	Rajasthan							
1.	Jaipur		• •	291,130	153,631	137,499	175,810	895
2,	A_j mor	* *	4. #	196,633	103,472	93,161	147,258	900
3.	Jodhpur	* *	+ +	180,717	96,389	84,328	126,842	875
4.	Bikaner	• •	* *	117,113	60,536	56,577	127,226	935
	Uttar Prades	h						
1.	Kanpur		* *	705,383	415,292	290,091	487,324	699
2.	Lacknow	* *	6 4	496,861	278,604	218,257	387,177	783
3.	Agra		* *	375,665	206,459	169,206	284,149	820
4.	Banaras			355,777	196,460	159,317	263,100	811
5.	Allahabad			332,295	185,113	147,182	260,630	795
6.	Meerut		4 4	233,183	133,094	100,089	169,290	752
7.	Baroilly		• •	208,083	112,851	95,232	192,688	844
8.	Moradabad		• •	161,854	87,955	73,899	142,414	840
9.	Scharanpur		• •	148,435	82,219	66,216	108,263	805
10.	Dehra Dun		• •	144,216	84,398	59,818	78,228	709
11.	Aligarh	• •		141,618	78,173	63,445	112,655	812
12.	Rampur	- •		134,277	69,298	64,979	89,322	938
13.	Gorakhpur	• •	• •	132,436	74,518	57,918	98,977	777
14.	Jhansi	• •	••	127,365	68,540	58,825	103,254	858
l5.	Mathura	• •		105,773	58,350	47,423	80,532	813
16.	Shahjahanpur	••		104,835	56,508	48,327	110,163	855
	West Bengal							
1.	Calcutta	••	••	2,548,677	1,623,211	925,466	2,108,891	570
2.	Howrah	• •	••	433,630	268,412	165,218	379,292	616
3,	Tollygunj	••	• •	149,817	84,178	65,639	58,594	780
4.	Blimtpara	••	••	134,916	88,025	46,891	117,044	533
5.	Kharagpur	••	••	129, 636	67,910	61,726	87,185	909
6.	Gardon Reach	• •		109,160	66,242	42,918	85,188	648
7.	South Suburban (B	ehala)	• •	104,055	58,075	45,980	63,479	792

TABLE 1.21—concld.

TABLE	1 ·21—-concld	•						Number.
Name of the cities. STATES—concld.					1951.		1941.	Females per 1,000 males (1951)
				Persons.	Males.	Females.	Persons.	(1001)
Centra	illy Administered	Territories.						
	Delhi							
1. De	lhi	• •		914,790	516,737	398,053	521,849	770
2. No	w Delhi	• •		276,314	156,601	119,713	93,738	764

Sources: (1) Census Report.
(2) Census of India (1951)
—Paper No. 1—1957.



AREA AND POPULATION

Density of population per square mile and sex ratio of population in different countries of the world.

TA	R	LE	1	·22.

	Country.		Year.	Density,		Sex ratio.		
	Country.		ivar.	Density,	Year.	Male.	Female,	
1.	Afganistan	••	1956	51.78		••	• •	
2,	Argentina	••	1956	18.12	1947	$51 \cdot 25$	48.75	
3.	Australia		1956	$2 \cdot 59$	1954	50.59	49 · 41	
4.	Austria	••	1956	214.88	1951	46.40	53 · 60	
5.	Belgium	• •	1956	758 · 55	1947(R)	49 · 14	$50 \cdot 86$	
6.	Burma	* *	1956	75 · 08	1953	50.99	$49 \cdot 01$	
7.	Canada	••	1956	5.18	1956	50 · 69	$49 \cdot 31$	
8.	Ceylon	••	1956	$352 \cdot 09$	1953	52·71(R)	47 · 29(R	
9.	Chile	••	1956	23.30	1952	49.09	50.91	
0.	China (Peoples Republic)	• •	1956	$165 \cdot 69$			• •	
ı.	Czechoslovakia	* *	1956	$266\cdot 66$	1950	48.60	$51 \cdot 40$	
2.	Denmark	* *	1956	269 · 25	1950	49.59	$50 \cdot 41$	
3.	Egypt	••	1956	62 · 13	1947	$49 \cdot 52$	$50 \cdot 48$	
l 4.	Eiro (Irish Republic)		1956	106 · 14	1956	50 · 51	49 · 49	
15.	England and Wales		1956	768 - 90	1951	48 · 03	51 · 97	
16.	France		1956	204 · 52	1954	47.97	$52 \cdot 03$	
17.	German Democratic Republ	lic (East	1956	398 · 69	1950	44.51	$55 \cdot 49$	
18.	Germany). German Federal Republic	e (West	1956	530 · 72	1950	46.86	53 · 14	
19.	Germany).		1956	157 - 92	1951	48.76	$51 \cdot 24$	
20.	Indian Union		1951	303 - 29	1951	51.37	48 · 63	
	(i) Andhra Pradesh	* *	1951	295 - 74	1951	50 · 36	49.64	
	(ii) Assam	• •	1951	106 · 32	1951	53 · 21	46.79	
	(iii) Bihar		1951	577.89	1951	50 - 25	49 · 75	
	(iv) Bombay		1951	253 · 14	1951	51 • 43	48.57	
	(v) Kerala		1951	907 • 08	1951	49.32	50.68	
	(vi) Madhya Pradesh		1951	152 · 20	1951	50.84	49.16	
	(vii) Madras		1951	597 · 42	1951	49.81	50.19	
	(viii) Mysore	* *	1951	259 - 16	1951	50.86	49.14	
	(ix) Orissa	* *	1951	243.09	1951	49.45	50.55	
	(x) Punjab		1951	342.84	1951	53.81	46.19	
	(xi) Rajasthan	••	1951	120 · 90	1951	52.06	47.94	
	(xii) Uttar Pradesh		1951	557· 3 5	1951	52 · 36	47.64	
	(xiii) West Bengal		1951	776 - 23	1951	53 - 63	46.37	
	(xiv) Andaman and Necol	oar Islands	1951	9 · 63	1951	61 · 53	38 · 47	
	(xv) Delhi	••	1951	3,043 · 76	1951	56 ·57	43.43	
	(xvi) Himachal Pradesh		1951	101.58	1951	52.23	47.77	
	(xvii) Laccadive, Minic	oy an d	1951	500.83	1951	48.94	51.06	
	Amindivi Islands. (xviii) Manipur	••	1951	66.94	1951	49-11	50.89	
	(xix) Tripura		1951	158.88	1951	52.52	47.48	
	(xx) Sikkim		1951	50 · 19	1951	52·4 3	47 · 57	

TABLE 1.22-concld.

		Classification			Year,	Donatte	Sex ratio.				
		Country.	•		rear.	Density.	Year,	Male.	Female.		
21.	Italy		••	••	1956	414 • 22	1951	48·69(R)	51·31(R)		
22.	Japan			• •	1956	$629 \cdot 10$	1955	49-11	50.89		
23.	Malaya				1956	$124 \cdot 27$	• •				
24.	Netherlands				1956	869 - 87	1951	49·78(R)	50·22(R)		
25.	New Zealan	d	• •		1956	20.71	1956	50 ·28	$49 \cdot 72$		
26,	Norway			• •	1956	$28 \cdot 48$	1950(R)	49·58(R)	50·42(R)		
27.	Pakistan		y .		1956	$227 \cdot 82$	1951	$53 \cdot 02$	46.98		
28.	Poland		• •		1956	$230 \cdot 41$	1950	46·91(R)	53·09(R)		
29.	Portugal		* *		1956	$248 \cdot 53$	1950	48.10	51.90		
3 0,	Scotland		••		1956	170 - 87	1951	47.77	$52 \cdot 23$		
31.	Spain				1956	150 · 16	1950	48 · 15	51.85		
32.	Sweden				1956	$41 \cdot 42$	1950(R)	49·79(R)	50·21(R)		
33.	Switzerland				1956	315 · 85	1950	48.19	51.81		
34.	Thailand				1956	103.56	1947	50.00	50.00		
3 5.	Turkey				1956	82.84	1955	50·78(P)	49·22(P)		
36.	Union of So	uth Afric	а.,		1956	28 · 48	1951	50.78	$49 \cdot 22$		
37.	United Stat	es (exclud	ling Alaska)		1956	54.37	1950	49.66	$50 \cdot 34$		
38.	U. S. S. R.				1956	23.30	1		• •		

Sources: (1) Demographic Year Book.
(2) Census of India, 1951—Paper No. 1—1957.

CLIMATE

- 1. The major factors that influence the climatic condition of a country are temperature, rainfall and humidity. The seasonal variations of these climatic factors in West Bengal over a period of ten years are shown in this section.
- 2. Climatologically, the State of West Bengal has been divided into two zones. The northern zone is called the Sub-Himalayan West Bengal and the southern zone is called the Gangetic West Bengal.
- 3. The Department of Meteorology, Government of India, collects these data from a number of stations situated all over the country. These are the primary sources of climatological data. In West Bengal there are at present seventeen meteorological stations for which daily weather reports are published. The Department of Agriculture of this State, however, collects rainfall data from some selected centres of each district and publishes them in the Calcutta Gazette.
- 4. In this section, Temperature and Humidity figures are presented for thirteen important meteorological stations of the State. The rainfall figures are, however, shown for each district separately and an average figure for the State is also given.
- 5. The mean shown in different tables represents the simple arithmetic average of the period of record or of the recording centres, as the case may be.



II CLIMATE

Mean Temperatures, by station, by month

(Average of daily maximum and minimum temperatures.)

TABLE 2·1.					3.7							in Cent	
Station a	nd Month.	 10	Average* 948-57(P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P
8ub-Himalaya	n West Benj	gai.	J-01(1)										
Darje	eeling.†												
Annual Mean	••	• •	13 ·0	12.3	$12 \cdot 1$	12 ·2	12 •6	12 ·6	13.8	13.5	13 ·3	13.3	14 ·6
January	••		6 ·1	$7 \cdot 2$	5 · 7	5 ·9	5 ⋅3	6 · 7	6 · 1	5.9	6 -6	5 · 5	
February			7 .7	6 · 5	6 ·1	5 ·8	7 •8	8 · 1	8 · 8	9.7	8 · 3	8 • 4	••
March	••		11 ·2	10 · 1	10 .6	9 ·7	10 • 9	9 • 0	$12 \cdot 7$	$12 \cdot 4$	12.5	11.8	$12\cdot 2$
A pril	••	••	13 -9	13 ·2	12 .0	13 ·7	12.5	13 · 7	15 .2	16.0	13 .9	14 .0	14 .8
Мау	••	••	15 ·7	15 · 1	14 ·8	14 •9	14 ·8	1 4 ·6	16 ·6	16 •4	16 ·1	16 .7	16 •9
June	••		16 ·6	16 · 6	16 -4	$16\cdot 2$	16 ·3	16 ·8	$17 \cdot 2$	16.7	16 .7	16 ·8	16 · 7
July	••	• •	17 -1	16 -5	16 -6	16.6	16 -2	17 •1	17 · 3	$17 \cdot 2$	17 ·1	17 · 5	17 -4
August	• •		17 · 1	16.8	16 · 6	16 ·1	17 ·3	16 ·8	18-1	17 -5	17 •0	17 .5	17 •5
September	• •		16 .5	16 · 3	16 .3	16 .2	16 •4	15 ·9	$17 \cdot 2$	16 ·1	16 · 7	16 .7	17 ·2
October	• •		14 · 6	13 •1	15 · 1	14 .6	14.9	15 ·1	15 · 1	14 ·8	15 ·1	14 · 7	13.9
November	••		10 .7	9 · 7	9.5	10 .4	9 .8	10 .7	$12 \cdot 2$	11.0	11 •7	11 -1	11 -2
December	••		7 -3	6.8	4 .8	6.6	8 • 9	6.8	9 •4	7 -1	7 -6	7 -4	8 •0
Kali	mpong.												
Annual Mean	••		17 -8	18.0	18.3	17 -7	17 -6	18 · 3	18.7	18.0	16 •0	17 •9	17 -2
January	• •		12 ·1	12.9	17 .8	11.9	11 .2	12 -8	11.2	11 · 7	9 • 6	12 • 4	9 •4
February	• •		11 -7	13 ⋅6	12 .2	12 .0	13 .6	14 .7	14 -4	15.2	13 •4	13 -9	10 .3
March	••	• •	16 .0	16 .2	12.5	15.4	17 -2	15 -3	17.3	17.6	18 · 2	18 • 1	12 -6
April	••		19 .0	18 ·8	16 .7	18.9	18.5	19 • 6	19 .6	20.2	18.1	19.9	19 -8
Мау	••		20 .3	20 .4	17 .5	20 .4	21 ·1	20 •2	21 ·4	21 •0	18 ·8	20 ·8	21 •2
June			21 •4	22 -2	20 -2	21.8	22 .5	22 •0	21 .5	20 • 9	••	20 ·5	21 •2
July	••		21 ·4	22 -0	21 .6	22 ·1		21 .8	21 -6	20 -6		21 ·1	20 -4
August	• •		21 .7	22 .0	21.8	20.3	23 -1	22 •4	22 •2	20 .8	••	21 ·7	21 ·1
September	••		21 .5	21.6	21 •5	21 -4		21 ·1	21 .7	22 •6	••	20 ·8	21 -4
October			20 ·1	19 -4	21.1	19 •5		20.5	20.8	20 •2	18 · 5	20 •4	20 -4
November	••		16 .2	15 • 2	20.3	16 -1		16 .2	17 -2	15 · 4	14 ·2	15.6	15 .7
December	••		12.8	11.7	16 - 1	12 .6	13 .2	13 -5	15 .8	9 •4	12 ·6	10.4	12 -6
Jalp	aiguri.												
Annual Mean		••	23 .9	23 .8	. 23 -8	22 -6	24 · 3	24.6	24 • 4	24 • 2	23 ·6	23 .6	23 -7
January	••		17 ·6	17 .9	18 •4	17 -2	17 ·5	18 • 6	16 •9	16 •9	17 ·5	17 .9	16 .7
February	••		19 • 3	18 • 9	19 -0	17 .8	19 ·8	20.7	20 · 1	20 • 9	19 • 1	18 ·8	17 -6
March	***	•-	$23 \cdot 0$	22 • 9	23 -4	21.9	23 .4	21.9	23 .9	23 •9	23 · 7	23 .3	22 •2
April	• •		25 .8	25 ·3	24 · 2	25 .3	25 •6	26 • 2	26 •2	27 •7	25 .0	26 .0	26 -6
May	• •	••	27 ·3	25 • 9	26 .6	26 .7	26 •6	2 6 ·3	27 .5	27 •2	32 •0	26 · 4	27 -4
June	• •		27 ·1	27 .0	26 .6		27 .5	28.3	27 .7	26 •9	26 •4	26 •2	27 .0
July	• •		27 · 7	27 · 3	27 .2	27 · 3	27 •4	28 -3	27 .5	26.9	26 -2	27 .3	27 -2
August		••	27 -4	27 .8	27 -1	26 -4	28 .5	28 · 3	28 •6	27 .6	25 .9	27 .0	27 •2
September			27 .5	27 .7	27 .6		27 ·8	27 .7	27.6	28 •0	26 .8	26 •9	27 -6
October	••.		25 .8	25 · 1	26 .8		26 · 8	27 .0	25 .7	25 -2	25 .9	24 .9	24 -8
November	••		22 .0	22 · 1	22 .0		22.5	22 • 9	21 -8	21 .2	22 •0	21 •7	21 .7

[†]Upto 1952, observations at Jalapahar were taken and from 1953 ovservations at Rajbhavan were taken. *Averages shown on avaliable data.

 $17 \cdot 2$

18 • 3

17 .8

18 • 4

18 -8

19 ·3

19 -8

 $18 \cdot 2$

17 •8

17 •9

17 .7

 $\mathbf{December}$

CLIMATE

TABLE 2·1—	contd.										Degree	es in Cent	tigrade.
	and Month.		Average* 948-57(P)	1948	1949	1950	1951	1952	1953	1954	1955(P) 1956(P)	1957(P)
iub-Himalayan \	West Bengal—	-concl	d.										
Mald	la.												
Annual Mean	••		25 ·5	25 •4	24 ·8	25 ·1	25 ·8	25 · 5	26 .0	25 ·7	25 -6	25 •4	26 .0
anuary	••		17 ·6	18 .2	18 -2	17 •2	17 -1	18 • 7	17 ·2	16 .8	17 ·5	17.5	17 •9
Pebruary	••		20 .2	20 ·1	19 -6	19 ·1	20.0	21 •4	21.0	21 .9	19 ·7	19 .9	19.0
Ia rch	••		25 •2	$24 \cdot 7$	25 ·2	24 · l	25 •4	24 .0	27 ·1	25 ·3	26 •4	$25 \cdot 7$	24 •2
pril	• •	••	29 •2	29 ·6	26 · 3	29 ·2	29 ·1	28 .5	29 ·6	31 •9	28 •2	30 .0	29 •9
lay			30 •4	29 · 5	27 •2	$30 \cdot 3$	30.8	28 •9	31 ·1	31 ·3	30 ·6	3 0 ·6	33 •3
une	• •	••	29 ·4	29 ·8	29 ·1	28 • 9	30.0	30 ·1	29 •2	28 • 7	29 •4	28 •4	30 •4
uly	• •		28 .7	28 ·6	28 •9	28 .8	28.8	28 • 6	28 .7	28 •6	28 ·2	28 .8	28 .8
August			28 • 9	$28 \cdot 7$	28 .7	28 ·2	29 •4	29 ·1	29 •2	29 ·1	28.5	28 .5	29 •4
epte m ber	••	٠.	28 •9	$28 \cdot 7$	28 •9	28 • 9	29 •3	28 -6	28 -5	29 .2	29 •0	28 •4	29 •4
etober	••	• •	27 ·1	$26 \cdot 2$	27 .8	27 -0	28 .0	27 ·2	27 ·1	26 ·1	27 •6	26 ·8	27 •0
November	••	• •	22 •2	$22 \cdot 6$	21 -1	21 .5	22 •8	22.7	22.5	21 •2	23 ·3	21 •9	$22 \cdot 4$
December	••		18.6	18 •0	16 .3	18 • 3	18 ·8	18 -3	20 .6	18 ·8	18.5	19 •0	19 •1
Cooch 1	Behar.												
nnual Mean	••	٠,	$24 \cdot 5$			24 •4	25 .0	25 .8	24 •6	24.5	$23 \cdot 4$	$24 \cdot 2$	24.2
anuary	••	٠.	$17\cdot 2$			17 -7	17 .6		17 -4	16.6	17 -0		16.9
ebruary	••		$19 \cdot 6$			18.6	20.0	22 •1	20 •0	20.4	••	18.6	17 · 6
Iarch	• •		$23 \cdot 9$	* *		25 ·1	24 .2	24 .6	23.7	23.8	24.2	• •	$22\cdot 0$
pril	• •	• •	$26 \cdot 3$			26 · 3	25 •5	26 •4	$25 \cdot 9$	27.9	$25 \cdot 3$	••	27 · 1
ſay	• •	* *	$27 \cdot 3$			27 •4	26 .8	26 ·1	28 ·2	27.5	$27 \cdot 1$	••	28.0
une	••	٠.	$27 \cdot 8$	••		27 .5	27 .8	28 -7	27 •9	$27 \cdot 0$	• •	••	$27 \cdot 8$
uly	• •		28.4	••		29 -2	27 -9	28 .7	28 •1	27.6	••	28.8	$28 \cdot 6$
Lugust	••	* *	28-8	• •		27 .9		29 ·8	29 •1	28.8	••	28 • 5	28.6
epte m ber	• •	• •	$28 \cdot 5$	• •	• •	28 · 3	28 -5	28 •3	27 •5	$29 \cdot 2$	••	$28 \cdot 5$	28.9
October		• •	$26 \cdot 2$		• •	26 •4	26 .8	27 ·1	$26 \cdot 5$	25.8	••	$25\cdot 4$	$25 \cdot 2$
November	• •		21.9	• •		22 •2		22 -8	21 •4	21.3	••	21.8	$22 \cdot 1$
December	••	• •	18.6	• •	4 *	18.6	, ,	19 •5	19 -7	17.6	••	18.2	18.2
Gangetic West	Bengal.												
Alipore (Cal	cutta).												
nnual Mean	••	• •	27 ·0	26 .8	26 •6	26 ·8	27 ·3	27 •0	27 -5	27 .2	27 •0	26 -8	27 ·3
anuary	••	••	20 •4	20.8	20 ·8	20 ·8	19 •5	21 •0	19 ·7	19 •2	20 •1	21 ·1	21 ·1
'ebruary	••	• •	23 -4	23 .2	22 .8	$22 \cdot 9$	23 •4	24 .7	24 ·4	25 .2	23 •2	21.9	$22 \cdot 2$
Ia rch	••	• •	28 •0	27 ·1	28 · 3	27 ·4	2 7 · 7	26.7	30 .0	28 •6	29 •0	28 ·1	26 •6
pril	••	• •	30 ·8	30 ·2	28 .7	31 ·3	30 •6	30 •1	32 •1	32 • 7	30 •6	31 •2	31 -0
lay	••	••	31 •2	30 •1	29 •4	30 ·7	32 ·1	30 •7	32.0	31 •4	32 .0	31 •4	32 · 2
une	••	••	30 •3	30 ·8	30 •3	30 ·3	30 •6	31 •0	30 .2	29 •6	30 •1	28 .5	31 •5
uly	• •	• •	$29 \cdot 2$	29 ·3	29 ·3	29 ·1	$29 \cdot 3$	28.8	29 •4	29 •4	29 ·0	29 .0	29 ·1
Lugust	••	••	29 •2	29 ·1	29 •2	29 •0	29 ·7	29 ·1	29 ·3	29 ·3	28 .7	29 •2	29 ·8
eptember	* *	• •	29 ·2	29 ·1	29 •2	29 •2	$29 \cdot 5$	29 ·1	29 ·1	29 ·3	29 ·1	28 • 6	29 •4
October	• •	• •	27 -9	27. 9	28 ·8	27 ·3	29 ·1	27 • 7	27 .8	27 · 1	27 -3	27 · 7	28 · 3
November	• •	• •	$23 \cdot 8$	24 •9	22 .8	22 •9	24 •4	$24 \cdot 2$	23 .8	22 .7	23 •9	24 .8	24 •0
December	• •	• •	$20 \cdot 7$	$19 \cdot 9$	19 ·3	20 .5	21 -2	20 ·4	21.7	20 •9	20 ·1	21 .2	21 .4

^{*}Averages shown on available data.

Degrees in Centigrade.

CLIMATE

T	٩B	LE	2 ·	1	contd.
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Average* 1948-57(P) 1949 1950 1951 1952 1953 1954 1955(P) 1956(P) 1957(P) 1948 Station and Month. Gangetic West Bengal-contd. Sagar Island. 26 .2 26.6 26 .4 26 .6 26 .4 26.3 26 -1 26 .4 26 .3 26 .7 28 -8 Annual Mean 20 .6 $21 \cdot 2$ 21 -1 20.8 19 .4 21.5 19 .7 19 .6 20 .1 21 .3 21 -8 January 23 .1 23 .3 22 .4 22 -9 22.924 .3 23 •4 24 .4 23 ·1 21 .7 22 .5 February . . 26 .8 27 .0 25 .9 27 .9 27 .5 26.9 26.3 27.3 27 .5 26 -8 March 26 .3 28 .9 28 .4 27 .8 29 .2 28.7 28.5 29 •4 29 .6 29 •2 29 -3 29 .0 April May $29 \cdot 7$ $29 \cdot 3$ $28 \cdot 7$ $29 \cdot 4$ 30 ·1 29 -6 $30 \cdot 2$ 30 •0 29 •9 29 -9 29 -8 29 • 5 29 .8 29 •9 29 .3 29 .7 29 .8 29 • 5 29 .0 29 ·6 28.0 30 •4 June . . 28 -5 28 .8 $28 \cdot 5$ 28 -2 28 .8 28 .6 28 -6 28 -8 $28 \cdot 3$ 28 .4 28 .4 July 28 .6 28.3 28 .3 28 ·1 29 .2 $28 \cdot 4$ 28 .6 28 -7 28 -2 28.5 29 -2 August September 28 -5 $28 \cdot 1$ 28.528 -6 29 -2 28 -6 28.5 28 -4 28 .4 $28 \cdot 3$ 28 -8 $27 \cdot 1$ 27 .7 $27 \cdot 9$ $27 \cdot 0$ 23.3 27.527.5 $27 \cdot 1$ $27 \cdot 3$ 27 -1 28 •4 October 24.0 24.8 23 .2 23 .2 24 .7 24 .2 $24 \cdot 1$ $23 \cdot 2$ 24 .2 23 ·6 November 24 .9 21.5 December 20.920.1 $20 \cdot 1$ 20 .4 20.8 $22 \cdot 1$ $21\cdot\!3$ 20.421 -1 21 .6 Krishnagar. Annual Mean 26 .6 26 .4 26.0 26 -3 26 -6 26.5 27 -1 26 -7 26 .7 26 .6 27 .3 . . 19 .3 20.0 19.3 20.0 17.9 19.5 18 -6 18 .4 19.2 20 .1 20.2January . . 22 .2 21.8 21 .6 23 .9 21.2 $23 \cdot 2$ 23 -2 23 -8 21 .5 20.8 February ٠. . . 21 .4 27 .0 March ٠. 26 .2 26.8 26 .5 26 .4 $25 \cdot 6$ 29.5 $27 \cdot 5$ 28 •4 27 · 1 25 .8 April 30 .9 30 -2 28 -3 31 -4 30 .6 29.6 32 -3 33 -7 30 -4 31 .4 31 -4 31 .4 30.0 28 -7 31 .6 32 .2 30 -1 31 .7 31 -6 May 31 .7 31 -2 35.0 . . $29 \cdot 9$ $29 \cdot 6$ 30.329 -7 30 .4 30.1 $30 \cdot 2$ 28 -9 29 .5 June 28.5 31 .4 July 29 -0 29 3 29 .3 28 .8 29.0 29.1 28 -9 28 -3 28 .7 $29 \cdot 0$ 29 •2 29.329 -1 29 -1 28 -6 29 .4 29 .2 $29 \cdot 3$ $29 \cdot 3$ 28 .7 29 .3 August 29 .8 29 -3 29 -1 September 29 .4 29.3 29.6 29 -5 28 -9 29 .3 29 -6 28 .7 29 -8 28 .5 27 -1 October 28.0 27 .6 28 .9 $28 \cdot 2$ 27 -9 $27 \cdot 2$ $28 \cdot 1$ 28 .0 28 .8 23 -5 24 -1 22 .4 22.5 November 4 . 23 .8 24.423.5 22.4 $24 \cdot 0$ 23 .7 24.0 20 • 0 19 -2 18 -2 19.8 $20 \cdot 0$ December 19.7 21.619 •9 20 .0 20 .9 21 .0 Berhampore. Annual Mean 26.6 26 .4 $25 \cdot 9$ 27.0 $27 \cdot 0$ $26 \cdot 6$ 27.0 26 .7 26 .7 26 .3 27.0 19.7 January 19.0 19.518.5 $20 \cdot 2$ 18 -3 17.9 18 .8 19 .0 19 -3 ٠. 21 .6 February 21.5 20.721.0 21.2 $23 \cdot 1$ $22 \cdot 5$ $22 \cdot 8$ 21 -1 20 .4 20 .4 26.625.926 .4 26 .1 26.6 25 .2 March . . 28 .8 27.1 27 .6 27.0 25 •4 30 .7 30 .8 27.9 30.8 30.7April 29.331.6 33 .9 30 .4 31 -3 31 -0 31.5 29 .8 28.5 31 .4 32 -1 30.3 32 .5 May . . 32 .3 32.0 31 .2 34 • 7 30 ·1 30 -7 30.230.0 30 .8 30.5 29.8 $29 \cdot 2$ June . . 30.0 28.6 31 •2 29 .3 29 .4 29.5 29 .3 29 .3 29 -1 29.2 29 .6 July ٠. . . 29.128 .8 29 .4 $29 \cdot 3$ $29\cdot 1$ $29 \cdot 4$ 28.7 29 · 8 29 • 5 29.5 29.3 29 O 29.0 August 30.0 29 -5 29 •3 29 •5 29 .6 30 ·1 29 .7 29.0 29 -6 September 29 .7 28 .8 29 .5 . . 28 ·1 27 .7 27 -4 October 28 -6 $29 \cdot 3$ 28 -3 28 .0 26 .9 28 .2 27 -7 28 .6 ٠. 23 .4 24 ·1 22 .3 22 .8 November 24 .4 24 .2 $23 \cdot 5$ 22 .4 23 .9 22 .9 23.8 19 .9 19 .2 18 -1 20 .0 20 •4 December 19 .8 $21 \cdot 7$ 19 .7 19.6 20 .4 20.2

^{*}Averages shown on available data.

CLIMATE

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Degrees in Centigrade

Station an	d Month.		Average* 1948-57 (P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P
Gangetic West	Bengal—con	cld.											
Asan	•												
Annual Mean	••		$26 \cdot 5$	26 · 4	25 ·8	26 ·1	26 · 7	26 -6	27 ·1	26 .6	26 .7	26.0	26 .8
January			19 1	$19\cdot 7$	$19 \cdot 2$	19 ·3	18 - 5	$20 \cdot 2$	18 •4	17 .9	18.8	$19 \cdot 3$	19 -4
February			21 ·8	$21 \cdot 6$	21 ·1	21 ·2	$22 \cdot 1$	23 -6	$22 \cdot 7$	$23 \cdot 8$	21 .6	$20 \cdot 2$	20 .5
March			27 •0	$26 \cdot 1$	26 .8	26 -1	$27 \cdot 4$	$26 \cdot 0$	$29 \cdot 7$	27 ·3	$28 \cdot 6$	$27 \cdot 2$	$25 \cdot 2$
April	• •		31 ·5	$31 \cdot 9$	$28 \cdot 9$	31 .6	31 ·3	30 •4	$32 \cdot 2$	$33 \cdot 9$	31 ·1	$32 \cdot 2$	31 ·4
May	• •	• •	$32 \cdot 7$	$31 \cdot 4$	$28 \cdot 9$	$32 \cdot 2$	33 ·4	3 1 ·5	$33 \cdot 7$	$33 \cdot 6$	33 ·8	$32 \cdot 6$	35 ·6
June	• •	• •	30 .9	32.2	31 -1	30 ·1	31 -1	31 .6	31 ·3	30 · 3	31 ·1	$28 \cdot 3$	32 ·1
July	• •	• •	28 ·8	29 .0	29 .0	28 .5	28 .7	28 .8	29 .0	29 ·1	28 .7	28 .2	28 · 6
August		• •	28 .7	28 .5	28 .6	28 · 2	29 •0	28 .5	28 • 7	28.9	28 · 5	28 .6	29 · 2
September	• •	• •	$28.5 \\ 27.0$	28 • 5	28 ·7 27 ·6	28 ·5 26 ·6	29 ·1 28 ·2	28 .7	28 .5	27 .5	28 •8	27 .7	29 .0
October November	• •	• •	22.4	26 ·4 23 ·2	21.3	20.0	28 ·2 23 ·7	$\begin{array}{c} 27 \cdot 0 \\ 22 \cdot 9 \end{array}$	$\begin{array}{c} 27 \cdot 2 \\ 22 \cdot 6 \end{array}$	$\begin{array}{c} 26 \cdot 1 \\ 21 \cdot 2 \end{array}$	27 .0	26.5	27.6
November December	• •		19 .3	18.3	18 -1	19 .4	18 -2	19.6	21 .1	19.5	$\begin{array}{c} 22.8 \\ 18.8 \end{array}$	$\begin{array}{c} 21 \cdot 8 \\ 19 \cdot 8 \end{array}$	23 · 0 20 · 4
December.	• •	• •	19.9	10.0	10.1	10.4	10.5	15.0	21 1	19.9	10.0	19.8	20.4
Burd	wan.												
Annual Mean	• •		26 •6	26 -6	26 ·1	26 .5	27 ·1	26 .8	26 -4	26 •4	$27 \cdot 2$	$26 \cdot 2$	26 .4
January	••		19 -6	20 -4	19 ·8	20 •0	19 •2	20 .6	18 •9	18 .6	19 ·3	20 -1	19 · 4
February			$22 \cdot 2$	22 -4	21 .5	22 .2	22 .3	24 ·3	$22 \cdot 9$	$24 \cdot 1$	21 .8	$20 \cdot 1$	$20 \cdot 8$
March	• •		$27 \cdot 3$		27.3	26 .6	27.5	25 .9	$29 \cdot 8$	27 .5	$28 \cdot 6$	$27 \cdot 7$	$25 \cdot 2$
April			$31 \cdot 2$	30 .2	$28 \cdot 6$	31 .6	30 .6	30 .6	$32 \cdot 4$	33 ⋅5	31 .7	$32 \cdot 2$	30 .8
May	• •		31 .5	30 .5	28 .8	31 .2	32 -5	30 .4	31 •6	32 ·1	33 •4	30 .7	$34 \cdot 2$
June	• •		30 .2	31.0	30 .6	30 .2	30 .6	31 .0	28 .8	29 .5	31 .0	28 ·1	31 -4
\mathbf{J} uly	• •		28.7	29 ·3	29 -2	28 .8	29 ·1	29 ·1	27 ·4	27 .6	29 ·3	$28 \cdot 4$	$28 \cdot 5$
August	• •	* *	29 -0	28 .9	29 •2	28 -6	29 -5	29 •4	• • •	27 .9	29 ·1	$28 \cdot 7$	29 .5
September	• • '		28 .8	28 -9	29 -2	29 •2	29 •3	29 -7	27 -2	27 ·3	29 •6	$28 \cdot 2$	29 -2
October	• •		27 .6	27 -4	28 · 3	27 .0	28.9	27 .5	27 •4	26 · 7	28 .7	$27 \cdot 0$	27 -4
November December	••		23 ·2 19 ·9	24 ·1 19 ·3	22 ·2 18 ·8	22 ·7 20 ·1	24 ·5 20 ·6	23 ·8 19 ·8	22 ·9 21 ·6	$\begin{array}{c} 22 \cdot 0 \\ 20 \cdot 0 \end{array}$	24 ·2 20 ·0	$\begin{array}{c} 23 \cdot 3 \\ 20 \cdot 2 \end{array}$	21 ·8 19 ·0
Document	••	• •	200	200	20 0			70 0	#1 V		200	20.2	15.0
	apore,												
Annual Mean	• •	. * *	26 .8	26 -8	26 .2	26 •4	26 .7	$26 \cdot 7$	27 ·1	$27 \cdot 1$	27 .0	$26 \cdot 4$	$27 \cdot 4$
January	••	• •	20.0	20 -8	20.3	20 •2	18 •6	20 .2	19 ·2	18 ·8	20 •2	$20 \cdot 7$	20 -8
February	• •	• •	23 ·0	22 -8	22 ·3	22 . 7	22 .5	24 -2	23 · 5	25 .0	$23 \cdot 6$	$21 \cdot 3$	22 .0
March	• •	• •	27 -9	26 .8	28 .5	26 .8	27 .5	26 · 7	30 •4	28 •4	$29 \cdot 7$	$27 \cdot 9$	$26 \cdot 2$
April	• •	• •	31 .6	31 ·1	29 •4	31 .8	30 ·3	30 -7	32 .9	33 •9	31 •7	$32 \cdot 1$	$32 \cdot 2$
May	••		32 -2	30 .7	29 ·4	31 -3	32 · 3	31 .8	32.9	33 •4	32.9	31 .7	35 ·6
June	••	• •	30 .7	31.5	31 .0	30 -3	30 -2	31 -3	30 · 3	30.0	31 ·1	28.5	32 .6
July August	••		28 ·8 28 ·8	29 ·4 28 ·9	$28.9 \\ 28.5$	28 · 6 28 · 5	28 ·8 29 ·2	28 ·5 28 ·9	28 ·6	29 ·3 29 ·2	28.7	28 · 7	28 .8
August September			28 .8	28 .9	$\begin{array}{c} 28.3 \\ 28.7 \end{array}$	28 -6	29 .2	28·9 28·9	29.0	28 .8	$\begin{array}{c} 28.5 \\ 28.8 \end{array}$	$\begin{array}{c} 28 \cdot 8 \\ 28 \cdot 3 \end{array}$	29 ·4 28 ·9
October	••		27 ·2	27 -4	$27 \cdot 5$	26.5	28.3	26.8	27 .2	26.3	27 .0	26·7	27.8
November	••	••	$2 \cdot 7$	24 ·3	21 .2	21 .9	23 ·3	23 ·1	22 · 7	21.8	$27 \cdot 0$ $22 \cdot 7$	22 .4	23 .4
December	••	••	19 •9	19 ·1	18 .7	19 .5	20.0	19 .7	21 .0	20.7	$19 \cdot 2$	20 •4	21 .0
P_{11}	rulia.												
Annual Mean			••										25.3
January			• • •	••	••	• • •	• • •	• • •	• • •	• •		••	25·3 19·2
February	• •		••							••	• • •	• • •	20.5
March			••	••	••		••			• • •	••	••	24.8
April			••		• •	• •	• •	• •	••	••	••	• • •	
Мау			• •.										
June	• •		• •		• •							••	32.6
July										• •			28-4
August	••		• •	• •	••				• •				$28 \cdot 8$
Soptembor					••	• •					• •		$28 \cdot 1$
October		• •	• •	• •	• •			• •			••		$27 \cdot 0$
November	• •	• •	• •		••	• •	• •	• •	• •	• •	• •	$21 \cdot 8$	$22 \cdot 9$
December					• •	• •						$16 \cdot 3$	$20 \cdot 2$

^{*}Averages shown on available data.

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Mean Maximum Temperatures, by station, by month

(Average of daily maximum temperatures.)

(Compiled from the office records of the Meteorological Department.)

Station a	nd Month.		Average* 1948-57	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
	Wasi Banm	al .	(P).										
8ub-Himaiaya		,411											
Darjeel Annual Mean			16 •1	15 -4	15 ·1	15.5	15 .9	15 •9	17 ·2	16 .7	16 ⋅5	16 -2	17 ·8
January	••		9 • 8	11 -3	9 .2	9 .9	9.0	10.9	9.9	9 • 3	10.3	8.5	••
February	••		11 ·4	10 ·1	9 -4	9 ·3	11 ·2	11 -8	12 4	13 ·3	12.2	12 .7	••
rentuary March			15 •0	14 ·3	14 • 4	13 •4	15 .0	12 ·6	16 ·1	16-0	16.3	15 -6	16 •1
April	••		17 •5	16 -6	15 ·3	17 ·5	16 .3	17 •4	19 •2	19 .7	17.8	16 -6	18 · 7
May	• •		18 •8	18 -2	17 ·7	18 -3	18 •0	17 .7	19 ·8	19 •3	19 -3	19 •3	20 .5
June			18 •9	19 -2	18 .6	18 •4	18 ·7	19 -7	19 •4	18 •4	18.8	18 -8	19 •4
July	• •		19 •0	18 -8	18 9	19 •0	18 -4	19 ·4	19 ·1	18 -9	18.8	19 •9	19 -2
August			19 -4	19 ·2	18 -8	18 ·1	19 -6	19 •3	20 •6	19.5	18 -9	19 •9	19 -8
September	••	* 1	19 -3	19 -2	18.8	18 -8	19 -4	18 -2	19 •9	20 -6	19 •1	19 -4	20 -0
October	••		18 -2	16 •4	18 -4	18 -4	18 -3	18 •6	19 •4	18 • 7	18 -6	17.9	17 -3
November	4 •		14 •5	10 .6	13 ·3	14 -3	13 -2	14 •6	17 -1	15 .7	16 ·2	14 •9	15 •2
December			11 •3	11 .3	8 · 3	10 .2	13 -9	10 ·3	13 -8	11 •0	11 -6	11 -3	11 -6
	mpong.												
Annual Mean			21 -6	21 .3	20.8	21 ·1	21 -4	21 -4	21 .8	21 -7	22 -1	22 •4	21 ·1
January			15 · 5	16 .7	15 · 6	16 · 1	15 -4	16 .7	14 -6	15 •9	12.2	18 •2	13 -8
February		4.4	17 -3	18 •1	15 .9	15 -4	17 .6	18 •4	18 •1	19 -6	17-1	18 •6	14 •0
March			20 .8	20 .6	20 .4	19 -9	21 .2	19 -3	20 ·3	22 •9	24.1	23 ·0	16 -5
April			23 -4	22 ·1	20 .9	22 -9	22 .6	23 ·3	23 ·4	26 -3	23 · 8	2 4 · 7	23 .9
Мау			24 •4	23 ·3	23 ·3	24 .0	23 .8	23 ·1	24 .9	24 •9	25 •9	25 •2	25 ·1
Tune			24 •4	24 .6	23 -7	24 .2	24 ·3	24 -4	23 .8	23 ·4	25 · 7	2 4 ·6	25 ·2
fuly			24.0	23 .8	24.0	24 •0	23 -3	23.8	23 -5	23 •1	22 ·3	24 • 9	24 •4
August	• •		24 ·2	24 ·1	23 •6	23 •2	24 .6	24 ·3	24 ·1	23 •2	25 •1	24 ·8	24 .7
September			24 · 3	24 -2	24 .2	23 -9	23 -9	23 .0	23 .7	24 .8	24 .5	24 .9	25 •4
October			23 .7	22 .8	23 -4	23 •0	23 .0	23 •6	22 .7	23 •6	24 ·8	25 ·2	24 •4
November			20 .0	19 -5	20 .3	20 .0	19 ·1	19 •8	21 •2	18 •9	21 ·3	20 •4	19 ·5
December			16 .7	16 -4	14 ·6	16 -4	17 .8	16.8	21 -8	13 •0	18 -7	15.0	16 -3
Jalpe	aiguri.												
Annual Mean			28 .5	28 • 4	28 -3	27 .6	29 ·3	29 •4	29 ·3	28 •9	27 •9	27 .6	28 •0
January	••		23 ·3	24 •4	24 •2	23 ·3	24 .0	2 5 ·2	23 ·2	23 •0	23 -6	21 ·3	21 -1
ebruary			25 · 4	25 .2	24 -9	23 •5	26 -6	26.9	26 .6	27 -2	25 -3	25 -2	22 •9
I arch			29 ·1	29 •4	29 ·7	28 .0	30 ·3	27 .5	28 .6	31 •1	29 ·1	28 .8	28 ·1
\pril			31 ·3	29 •6	28 ·1	31 •0	32 ·1	31 •5	31 .7	33 •3	30 ⋅6	30 •4	32 .7
Гау			30 .5	29 •2	30 .0	30 ·3	30 -5	29 .9	31 •6	31 ·3	30 .7	29 •4	31 -9
une			30 .0	29 •8	29 ·4	30.0	30 ·8	31 •9	30 ·8	29 •4	28 •9	28 •6	30 ⋅5
uly			29 •9	30 •0	30 .0	29 ·9	30 ·2	31 •4	30 •3	29 ·1	28 -6	30 ·1	29 •4
Lugust			30 ⋅4	30 .7	29 •9		31 · 7	31.5	32.0	30 •4	28 -3	29 •6	29 •9
eptember	• •		30 ·8	31 •2	31 -2	• •	31 · 4	30 .9	30 ·8	31 •4	29 •6	30 .0	30 ·8
)ctober	••		29 ·8	29 ·2	30 .9		30.7	31 •3	30 ⋅6	29 •0	29 .7	28 •4	28 •8
Vovember	• •		27 ·4	27 ·2	28.0		27 · 7	28 .6	28 •6	26 .7	27 ·1	26 •0	26 • 5
December	• •		24 · 4	24 .6	23 -4	24 • 2	26 ·2	25 .8	26 · 7	24 · 2	23 -4	23 •0	22 •9

[†]Up to 1952, observations at Jalapahar were taken and from 1953 observations at Rajbhavan were taken. *Averages shown on available data.

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Station ar	nd Month.		verage,* 1948-57	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P
			(P)										
Bub-Himalayan \	Nest Bengal-	concl	d.										
Mala	la.												
Annual Mean	••	••	30 •7	30 -2	29 •6	30 •4	31 •3	30 ⋅6	30 •9	31 •0	30 ·8	30 •4	31 •4
anuary	••	• •	24 ·1	24 .8	24 ·4	24 •4	24 ·3	26 .0	23 •0	23 ·1	$23 \cdot 7$	$24 \cdot 3$	22 -8
February	••	• •	27 ·3	26 • 9	25 .9	26 .0	28 · 3	29 •0	27 ·6	28 ·8	27 •3	27 •4	25 •
Iar ch	••	••	32 ·6	32 ·1	32 •6	31 •4	33 •5	30 ·8	33 ∙5	33 •4	34 ⋅ 3	33 •1	31 •
April	••	• •	36 •4	36 ·3	31 •4	37 ·3	36 ·6	34 ·8	36 • 9	39 ⋅6	3 5 • 9	37 •4	37
May	••	••	35 ·8	34 ·2	31 -2	35 -9	36 •9	33 · 7	36 ⋅5	36 •9	36 •6	35 •4	40 ·
Tune	••	••	33 · 2	34 ·1	$32 \cdot 3$	3 2 ·3	34 ·I	34 · 1	33 •0	32 .0	33 •4	31.5	35 •
July	••	••	31 •4	31 .0	31 ·8	31 ·4	31 •6	31 •4	31 ·3	31 •3	30 •9	31 ·7	31 :
lugust	••	••	31 ·5	31 -2	31 •4	30 ⋅7	32 · 4	31 .5	32.0	31 ·7	30 •9	31 ·2	32 ·
September	••	• •	31 .9	31 ·3	31.8	31.9	32 · 7	31 -2	31.3	32 •2	31.9	31 ·1	33 -
October	••	• •	31.1	29 • 9	31 .9	30 ·8	31 .7	31.0	31 •4	30 ·1	31 •4	3 0 ·3	32 ·
November	**	• •	27 ·8	26 .7	27 ·1	27 .9	28 •2	28 •3	28.0	27 ·6	28 · 3	26 .7	29 ·
December	• •	• •	25 ·1	23 .8	23 •5	25 •2	25 .7	25 •2	26 •8	25 •0	24.9	24 •9	25 ·
Cooch	Behar.												
annual Mean	••	••	29.7		• •	29.5	30.0	30.4	29.7	29.6	29 • 6	29.6	30 ·
anuary	••	• •	24.0		• •	24.6	24.7		23 · 8	23 · 6	23 •9	٠.,	23 ·
ebruary	••		26.6			24 · 9	27 · 1	28.0	27.4	27.6	• •	$26 \cdot 8$	24 ·
March	• •	* *	30.4	• •	• •	29.7	31-0	$30 \cdot 9$	28.6	31.9	31.3	• •	29 ·
April	••		32.7			32.9	32 · 1	31.7	31.8	33.6	32 •0	••	34.
May	••		31.8		• •	32 · 2	31.0	30.0	$33\cdot 2$	31.6	31 •3	••	33.
June	• •	• •	31.2		• •	30.9	30.9	32.3	31.0	29.8	••	••	32 ·
July			31.3		• •	32.6	30.4	31.9	30 · 6	30.0	• •	$32 \cdot 1$	31.
August	• •	• •	31.8	• •	• •	30.8	••	32 · 7	$32\cdot 2$	31.6	••	31 · 7	31 ·
September	• •		$32 \cdot 1$			31.7	32 · 1	31.7	30 · 8	32.8	• •	32.2	33.
October	• •		30.9	• •	• •	30.6	31 · 1	31 · 7	31.9	30.0	••	30.3	30.
Nove mber	••		28.3	• •		28.2	••	27 · 2	28.4	28.0	29 •4	28.2	28.
December	••		25.5	• •	• •	24.9	• •	25 · 7	26.8	24.6	• •	25.6	25 ·
Gangetic W	est Bengal.												
Alipore (Talcutta).												
Annual Mean	••	• •	31.8	31.3	31.4	31.7	32 · 1	31.7	32.0	32.0	31.6	31 · 3	32 ·
anuary	••	••	26.7	26 · 9	27.3	27 · 7	26 · 1	27.6	25.7	25 · 7	26.6	27 · 4	26
February	••	••	29 · 9	29.2	29.7	29.5	30 · 3	31.5	30.4	31.7	30 · 2	28.3	28
March	••	••	34.2	33 · 4	34.6	34 · 1	34.5	32 · 8	35 · 1	35.3	35 · 2	34 · 2	33.
April	••	••	36 · 4	35 · 1	33.1	37 · 7	36·2	35 · 3	38.0	38.7	36.2	36.9	37 ·
May	••	••	35.8	34.1	33 · 4	35.4	37 · 3	35.2	36.4	35.9	36.7	35.3	38
lune	• •	••	34.0	34.4	34.3	33 · 7	34.3	35.0	33 · 8	33 · 2	33.7	31 · 2	36
July	••	••	32.0	32 · 1	32.2	31 · 7	32 · 2	31.4	$32 \cdot 3$	32 · 2	31.6	31.8	32
August	••	••	32 · 0	31 9	32.0	31 · 8	32.5	31.7	32.0	32.0	31.3	31.9	32
September	••	• •	32 · 1	31.9	$32 \cdot 3$	32.4	32.7	31.9	31.9	$32 \cdot 2$	32.0	31.2	32
J et ober	••	••	31.7	32.0	32.8	30 · 9	$32 \cdot 4$	31 · 4	31.7	31.2	30 · 4	31 · 1	32
November	• •	••	$29 \cdot 2$	29.3	28.9	28 · 1	29.5	29.5	$29 \cdot 1$	$29 \cdot 2$	28 · 7	$28 \cdot 7$	30 -
December	••	• •	27.0	$25 \cdot 7$	26.5	26.8	$27 \cdot 0$	$27 \cdot 3$	$27 \cdot 8$	26 · 9	26·1	$27 \cdot 5$	28

^{*}Averages shown on available data.

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Station and	i Month.	Α	verage,* 1948-57 (P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(E
Gangetic W	est Bengal	-contd.											
Sagar	Island.												
Annual Mean			$29 \cdot 2$	29 · 0	$29 \cdot 0$	$29 \cdot 0$	$\mathbf{29\cdot 5}$	$29 \cdot 4$	$29 \cdot 3$	$29\cdot 3$	$29\cdot\hat{1}$	$28 \cdot 9$	29 · 6
January	.,		$24 \cdot 9$	$24 \cdot 9$	$25 \cdot 6$	$25 \cdot 3$	$24 \cdot 0$	25.9	$23\cdot 9$	$24 \cdot 4$	$24 \cdot 2$	25.7	25 - 2
February			26.9	$26 \cdot 5$	26.7	$26 \cdot 7$	$26 \cdot 8$	$28 \cdot 4$	26.8	$28 \cdot 0$	$27 \cdot 6$	$25 \cdot 5$	26.0
March			$29 \cdot 9$	$29 \cdot 6$	$30 \cdot 3$	$29 \cdot 7$	30 · 8	$29\cdot 0$	$29 \cdot 9$	$\bf 30 \cdot 2$	30.0	$29 \cdot 7$	29.8
April	• •	• •	31 · 3	$30 \cdot 8$	$30 \cdot 3$	$32 \cdot 0$	$\mathbf{30\cdot 7}$	$30 \cdot 8$	$31 \cdot 7$	$31 \cdot 5$	31 · 8	31 · 8	$31 \cdot 2$
May		• •	$31 \cdot 9$	$31 \cdot 8$	31.0	$31 \cdot 9$	$32\cdot 2$	$30\cdot 9$	$32\cdot 4$	$32\cdot 8$	$32 \cdot 0$	31.9	$32 \cdot 3$
June	• •	••	31.6	$31 \cdot 8$	31.8	31.1	31 · 6	$32 \cdot 2$	31.8	$32 \cdot 3$	$31 \cdot 4$	$29\cdot 6$	$32 \cdot 7$
July	• •	• •	$30 \cdot 3$	$30\cdot 6$	$30\cdot0$	$29 \cdot 9$	31.0	$30 \cdot 4$	$30 \cdot 2$	30.8	$30\cdot0$	$30 \cdot 2$	30 · 1
August	• •	• •	$30 \cdot 3$	$30 \cdot 2$	$29 \cdot 8$	$29 \cdot 8$	30 -7	$29 \cdot 9$	$30 \cdot 4$	30.7	30 · 1	$30\cdot3$	31 · 3
September			30.4	$29 \cdot 9$	$30 \cdot 3$	30 · 6	$31\cdot 2$	30.4	$30 \cdot 2$	$30 \cdot 3$	$30 \cdot 2$	3 0 · 3	30 · 9
October	• •		30.1	$30 \cdot 4$	30.2	$29 \cdot 3$	30 · 8	30 0	30 0	$?9 \cdot 7$	$29 \cdot 5$	$29 \cdot 7$	31.0
November	• •	• •	$27 \cdot 7$	28.0	27 · 0	26.8	28 · 1	$28 \cdot 0$	$27 \cdot 9$	$27 \cdot 3$	$27 \cdot 4$	$27 \cdot 2$	28.8
December	••		25 · 3	24 · 1	25.0	24.9	25 • 7	25+9	26.2	25.2	24.8	25 · 5	26 · 1
Kris	hnagar.												
Annual Mean	• •		$32 \cdot 5$	31.8	31.9	$32 \cdot 3$	32.8	32.6	$33 \cdot 2$	$32 \cdot 9$	$32\cdot 6$	32 · 0	33.5
January	• •		27.0	$27 \cdot 2$	27 · 3	27.7	25.8	27 · 7	$26 \cdot 4$	26 · 8	$26 \cdot 8$	$28 \cdot 3$	26 -9
February	• •		$30 \cdot 2$	29.0	30 · 1	29.7	$30 \cdot 2$	$31 \cdot 6$	31.6	$32 \cdot 2$	$30 \cdot 6$	$28 \cdot 7$	28.7
March	• •		$34 \cdot 9$	33 · 7	34.7	34.7	$34 \cdot 4$	$33 \cdot 2$	$37 \cdot 0$	36.4	$36 \cdot 5$	$34 \cdot 6$	33.7
April	• •	• •	38.5	37.0	34.2	39.9	38.3	36.2	$40 \cdot 7$	$41 \cdot 9$	38.0	38.9	39 · 8
May	• •		$36 \cdot 7$	35.0	33.4	32.1	39.1	35.7	37 · 6	$37 \cdot 3$	$37 \cdot 9$	$35 \cdot 9$	42.6
Tu n o	• •		$34 \cdot 3$	$35 \cdot 2$	35.0	33.9	35 · 0	34.6	$34 \cdot 9$	32.8	$33 \cdot 6$	31 · 4	36 · 5
uly	• •	• •	$32 \cdot 3$	32 · 6	32.8	32 · 2	32.6	32 · 6	32.5	$30 \cdot 9$	$32 \cdot 5$	$32 \cdot 4$	$32 \cdot 3$
August	• •		$32 \cdot 7$	$32 \cdot 5$	32.7	31.9	33 · 0	32.8	$32 \cdot 8$	32.8	3 2 · 1	$32 \cdot 7$	33 · 2
Septembor	••	• •	33 · 1	32.6	33 · 1	33.3	33 · 9	33.6	$32 \cdot 6$	33 · 0	33 · 4	$31 \cdot 8$	33.8
October	••	• •	32.8	32.3	33 · 3	31.3	33 · 6	33 · 3	33.0	$32 \cdot 4$	$32 \cdot 4$	$32\cdot2$	34 · 0
November	• •		30.2	28.7	$29 \cdot 8$	28.7	$30 \cdot 5$	$31 \cdot 5$	30.1	$30 \cdot 5$	$30 \cdot 2$	$29 \cdot 7$	$32 \cdot 0$
December	••	• •	27.8	26.1	26·7.	27.2	27.7	28.4	29 · 2	$27 \cdot 7$	27 · 0	$28 \cdot 4$	29.0
Berh	ampore.												
Annual Mean	• •	• •	32 · 1	31.6	31.4	32 · 4	$32 \cdot 9$	32.0	32 · 4	32.4	32-2	31.5	32.6
anuary	• •	• •	$25 \cdot 7$	$26 \cdot 5$	$26 \cdot 2$	••	25 · 6	28.1	24 · 0	$24 \cdot 9$	25 · 1	$26 \cdot 2$	24.4
ebruary	• •	••	$29 \cdot 0$	$28 \cdot 6$	$27 \cdot 8$	$28 \cdot 6$	$29 \cdot 8$	$31 \cdot 2$	$29\cdot 8$	3 0 · 5	$29 \cdot 1$	$27 \cdot 9$	26 ·8
Tarch	• •	• •	34 · 1	$33 \cdot 4$	34 · 1	33 · 7	34 · 5	$32\cdot 3$	$35 \cdot 9$	$25 \cdot 2$	35.3	34 · 3	32-3
pril	• •	• •	38 · 1	37 · 8	$33\cdot 2$	39.0	38 · 3	35 · 8	39.5	41.8	38.3	38.6	38 · 8
Tay	• •	• •	37 · 4	$34 \cdot 9$	$33 \cdot 0$	37 · 5	38.8	35.4	38.6	38.8	38 · 3	36 · 2	42.3
une	• •	• •	$34 \cdot 2$	35.0	34.5	33 · 7	35.2	34 · 7	34 · 1	$32 \cdot 9$	34 · 4	31.4	36.5
uly	••	••	$\mathbf{32\cdot 4}$	$32 \cdot 6$	$\mathbf{32\cdot 7}$	$32 \cdot 2$	$32 \cdot 8$	$32 \cdot 1$	32.1	32.7	32.7	$32 \cdot 0$	32.5
Lugust	••		$32 \cdot 4$	$32 \cdot 0$	$32\cdot 8$	31.7	$33 \cdot 1$	31.1	32.7	82.5	$32 \cdot 2$	32 · 3	33 · 4
eptember	• •		32.5	$32 \cdot 5$	$33 \cdot 5$	33.0	34 · 4	33.3	$32 \cdot 2$	33 · 0	38 · 4	31.9	33 · 3
October		• •	32.6	32 · 1	33.6	31 · 4	$34 \cdot 2$	32 · 7	32 · 8	31.3	32 · 2	31.8	39 - 6
love m ber	••		29 · 4	28.4	29.3	28.9	30.9	30.0	29 · 2	29.3	28.9	28.2	30 · 4
)ecember			26.6	25 · 3	$25 \cdot 7$	26.9	27.5	$27 \cdot 0$	28.1	26 · 2	26 · 1	26.7	26.5

^{*}Averages shown on available data.

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TABLE	2 · 2 · · concld	
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Station an	d Month.		verage* 8-57(P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P
Gangetic Wes	t Bengal—c	oneld.											
Asans	-												
Annual Mean			31.9	31.7	31.2	31 · 9	32.7	32.0	32.6	$32 \cdot 1$	32.1	31 · 1	$32 \cdot 4$
January			$25 \cdot 6$	$25 \cdot 8$	$25 \cdot 9$	$26 \cdot 9$	$25 \cdot 7$	$27 \cdot 4$	$24 \cdot 3$	$24 \cdot 6$	$24 \cdot 8$	$26 \cdot 3$	$24 \cdot 5$
February			$28 \cdot 8$	$28 \cdot 7$	$27 \cdot 9$	$27 \cdot 8$	$30\cdot 3$	$30\cdot 6$	$29 \cdot 3$	$30 \cdot 8$	$28 \cdot 5$	$27 \cdot 0$	$27 \cdot 0$
March	• •	• •	$34 \cdot 2$	$33 \cdot 4$	$34 \cdot 2$	$33 \cdot 1$	$34 \cdot 6$	$32 \cdot 9$	$37 \cdot 2$	$34 \cdot 8$	$36 \cdot 3$	$34 \cdot 1$	$31 \cdot 7$
April	••	• •	38.9	39.6	35·0	39.6	38.8	36.8	40.0	41.7	38.9	39 · 6	38 · 8
May	* *	• •	38.4	31.9	33 · 9	38.8	40.7	$37 \cdot 2$	40.2	40.0	40-3	38.0	43 · 6
Juno July	• •	••	$35 \cdot 5$ $31 \cdot 8$	$\begin{array}{c} \bf 37 \cdot 4 \\ \bf 32 \cdot 1 \end{array}$	$35 \cdot 8 \\ 32 \cdot 3$	$34 \cdot 2$ $31 \cdot 3$	$\begin{array}{c} 35 \cdot 9 \\ 31 \cdot 9 \end{array}$	$36 \cdot 6$ $31 \cdot 8$	$\frac{36 \cdot 3}{32 \cdot 0}$	$\begin{array}{c} 34 \cdot 5 \\ 32 \cdot 4 \end{array}$	$35 \cdot 9$ $31 \cdot 8$	$31 \cdot 3$ $31 \cdot 2$	$37 \cdot 5$ $31 \cdot 5$
August	• •	• •	31.7	31.5	31.7	31.0	31.9	31.4	31.8	31.9	$31.3 \\ 31.4$	31.5	32 · 4
Soptember	••	• • •	31.6	31 · 5	31 · 9	32.0	32.9	31 9	31.7	29.3	32.1	30.5	32.6
October	•••	•••	31.5	30.8	32.1	31.5	$32 \cdot 7$	31.6	32.0	30.8	30.8	30.2	32.5
November		4.4	28.7	27.4	28.5	28.8	29.6	$29 \cdot 5$	28 - 6	28 · 4	$28 \cdot 7$	$27 \cdot 2$	30.3
December	• •		$26 \cdot 3$	$24 \cdot 7$	$25 \cdot 6$	26.8	26.8	$26 \cdot 9$	$27 \cdot 4$	$26 \cdot 0$	$25 \cdot 4$	$26 \cdot 2$	27.5
Burde	wan.												
Annual Mean	• •		$31 \cdot 8$	31.4	31.2	31.8	32.8	32.3	$32 \cdot 5$	31.9	$31 \cdot 7$	30.7	31 · 1
January	••	• •	26.2	26.8	26.6	27.4	26.2	28.6	25 · 4	25 · 2	25 8	$26 \cdot 0$	$23 \cdot 9$
February	• •	• •	29.2	28.6	28-3	29.0	30.4	31 · 8	30.4	31 · 2	$29 \cdot 2$	$26 \cdot 7$	$26 \cdot 8$
March	••	• •	34.0	0.11	34.0	.33.7	34.7	32.8	36.7	34.9	35.2	33 · 3	31.0
April	••	• •	37.8	37.6	33·9 33·0	$39 \cdot 2 \\ 36 \cdot 9$	37·4 39·3	35·9 35·6	39-9 38-5	$40 \cdot 9$ $37 \cdot 9$	$37 \cdot 4 \\ 38 \cdot 2$	38.0	37.7
May	• •	* *	$\frac{37 \cdot 2}{34 \cdot 7}$	$35 \cdot 7$ $35 \cdot 6$	34.8	34.0	35.1	36.0	35.4	33.4	35.0	35 ·9 31 · 3	40.8
June July	• •	* *	31.8	32.3	32.2	31.6	32.4	32.0	32.0	30.7	31.8	31.3	36·3 31·1
August	••		32.0	31.8	32 .0	31.3	32.9	32.4	31.9	32.2	$31 \cdot 3$	31.4	32.
September	••		32.1	31.8	32.3	32.5	33 · 9	33.3	31.6	30.2	$32 \cdot 2$	30.8	31 - 9
October	••		31.3	31.4	32.0	30.8	33.5	$31 \cdot 5$	$31 \cdot 3$	30.7	30 · 8	30.2	31.0
November			28.5	28.1	28.7	28.3	30.6	$29 \cdot 8$	28.3	28-6	$28 \cdot 1$	$27 \cdot 5$	26.5
December	••	• •	$26\cdot 4$	25 · 3	26 · 2	27.0	27.7	27.3	28.0	$26 \cdot 8$	25 3	$25 \cdot 7$	24 · 3
Midn	apore.												
Annual Mean	• •		32.3	31 - 9	31.8	32.1	32 - 3	32.2	$32 \cdot 7$	32.8	32.3	31.5	33 · 0
January			$26 \cdot 7$	26 · 9	26 · 9	28.0	$25 \cdot 7$	27 · 7	$25 \cdot 5$	26.0	26.8	$27 \cdot 7$	26 · 1
February	• •		$30 \cdot 2$	29.2	$29 \cdot 7$	30.5	30.6	$31 \cdot 9$	$30 \cdot 4$	$32 \cdot 2$	$30 \cdot 9$	$28 \cdot 2$	28 - 4
March	• •		$35 \cdot 1$	$33 \cdot 7$	35.6	$34 \cdot 3$	$35 \cdot 0$	$33 \cdot 8$	$37 \cdot 8$	$36 \cdot 2$	$37 \cdot 2$	$34 \cdot 6$	32 · 8
April		• •	$38 \cdot 7$	37-9	35 · 4	40.0	$37 \cdot 0$	$36 \cdot 9$	40.5	41.8	38 7	$39 \cdot 2$	40.0
May	••	* *	38 · 1	35.8	34.2	37.7	39.1	$37 \cdot 2$	38 · 8	39 - 3	38 · 7	$36 \cdot 6$	43 · 4
June	• •		35.8	36.0	35 · 9	34.8	34.6	36.2	34 · 9	34.5	35·7	37.0	38.0
July	••	* *	32.1	32.7	32.7	31 · 7	32.3	31.4	31·8	32.9	31 9	31.6	31.8
August September	• •	• •	$\begin{matrix} 32 \cdot 0 \\ 32 \cdot 2 \end{matrix}$	$32 \cdot 1 \\ 32 \cdot 2$	$\begin{array}{c} 31 \cdot 9 \\ 32 \cdot 6 \end{array}$	$\begin{array}{c} 31 \cdot 6 \\ 32 \cdot 0 \end{array}$	$32 \cdot 6 \\ 33 \cdot 0$	$\begin{array}{c} 31\cdot 8 \\ 32\cdot 3 \end{array}$	32·3	$32 \cdot 3 \\ 32 \cdot 0$	$31 \ 4 \ 31 \cdot 9$	$32 \cdot 0 \\ 31 \cdot 4$	32 · 6
October	,* *		31.3	31.8	31.9	30.6	32.3	30.9	31.5	30.9	30.6	30.4	32·3 32·4
November	••	•••	28.6	28.8	28 · 2	27 · 4	29 · 2	29 · 2	28.4	28.8	$27 \cdot 9$	27 · 9	30 · 3
December	••		26.7	25.2	26.3	26.3	26.4	27.3	27 · 6	27 · 2	25.6	27·1	28 · 1
Purul	ia.												
Anuuml Means	••										• •		30 - 5
January	••	•••	••	••	•••	••	•••	••			•••	••	24.2
Fberuary	• •		• •		• •				• •				26 - 8
March			••	• -		••		• •					31 · 3
April		• •	• •	• •	• •	• •	• •	• •		• -	• •	• •	
May	••	••	• •	• •	• •	••	• •	• •		• •	• •	• •	
June	• •	••	• •	• •	• •	••	••		• •	• •	• •	• •	38.3
fuly	••	••	• •	••	••	• •	••	••	• •	• •	••	• • •	31.5
August	• •	••	• •	• •	• •	••	. * •	• •	• •	• •	• •	• •	32 · 1 31 · 7
September October	••	• •	• •	• •	••	••		••	••	• •	••	••	31.7
Jetober November		• • •	••	••	••	••	• •	••	• •	••	•••	$26 \cdot 9$	29.7
December	••	••	••	••	••	••	••	••	••	••	•••	26.0	27.1

^{*}Averages shown on available data.

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Mean Minimum Temperatures, by station, by month.

(Average of daily minimum temperatures.)

(Compiled from the office records of the Meteorological Department.)

TABLE 2.3.

TABLE 2.3.	بارنسان -]	Degrees i	n Centig	grade.
Station and	i Month	•	Average* 1948-57(P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P
Sub-Himalayan	West	Bengal											
Darjee	ling.†												
Annual Mean			9 · 8	8 •9	9 •0	9 .0	9 .2	9 ·3	10 •4	10.3	10 •1	10 •1	11 -4
January			2 • 4	3 •0	2 .3	$2 \cdot 0$	1 .7	2 •6	$2 \cdot 3$	2 .5	2.8	2 •4	
February			4.0	2 •9	$2 \cdot 7$	2 •4	3 ·6	4 • 4	5 • 2	6 • 2	4.5	4 .2	
March	••	• •	7 •4	5 • 9	6 ·8	5 •9	6 •8	5 •4	9 •3	8 • 9	8.7	8 •0	8 •4
April	••		10.3	9 .8	8 .7	9 ·8	8 · 8	10 •0	11 •2	12 •2	9.9	11 -4	11 •0
May			12 .6	11 •9	11 -9	11 -7	11 ·7	11 -4	13 ·3	13 -4	12.9	14 •0	13 ·3
June	• •	• •	14 ·3	13 .9	14 •2	13 ·8	13 .9	14 .0	14 .9	14 •9	14.6	14.8	14 -1
July			14 .8	14 ·1	14 · 3	14 -2	13 .9	14 .7	15 .5	15 -4	15.4	15.0	15 .6
August	••		14.8	14.3	14 -4	14 .0	14 .9	14 ·3	15 .7	15 -3	15 .0	15.0	15 .3
September			13 .9	13 .4	13 .7	13 •4	13 -4	13 -6	14.5	14 -9	14 .3	13 •9	14 ·3
October	••		11.1	9 .7	11.8	10.9	11.5	11 -5	10 · 7	10 .8	11 •9	11 •4	10.6
November	••		6.7	5 .9	5 .6	6 .6	6 - 5	6 · 8	7 ·3	6 - 5	7 •6	7 ·3	7 .3
December			3 •4	2 .4	1.3	3 .0	4.0	3 .4	5 · 1	3 -2	3 •5	3.6	4.5
Kalim	pong.		*									- 4	- 0
Annual Mean		* *	14 .0	14 .6	14.7	14 • 4	14 .9	15 -3	15 .6	14 -4	9 ·8	13 ·3	13.3
January	••		. 7.5	9 ·1	8 · 8	7.7	7.0	9 •0	7 .7	7 ·3	6.8	6.6	5.1
February	••		9.3	9 •1	9 •0	8 · 6	9 · 6	11.0	10 ·8	10 .7	9.7	8 .2	6.6
March			12 ·3	11 .8	12 .9	10.8	13 -3	11 .2	14 ·3	12 ·1	12.3	12 .9	8.7
April			14.9	15 -4	14 ·1	14 .8	14 -6	15 .9	15 • 9	15 •3	12.3	15 .2	15 .7
May			16 .7	17 -5	16.9	16.9	18 •2	17 ·3	17 -9	17 .0	11.6	16.3	17 .4
June			18 • 9	19 ·8	19 .6	19 -4	20.8	19 .6	19 ·2	18 -3	••	16 .2	17 -1
\mathbf{July}			19 • 2	20.0	19 .6	20 ·1	20 .6	19 -9	19 .7	18 .8		17 .2	16.5
August			19 -4	19 .8	19.5	19 · 1	21 .5	20 .4	20 .3	18 -8	••	17.5	17.5
September		* *	18 .7	19 .0	19 -2	18 -8		19 -2	19 .6	19 -8		16 .7	17 .5
October			16 ·3	16.0	17 -2	16.0		17.4	18 -8	16 .9	12.2	15 .7	16.5
November			11 •4	10.8	11.9	12 ·1		12 .7	13 ·1	12.0	7 ·1	10 .7	11.9
December			7 .8	7 .0	7 •9	8 • 7	8 ·3	9 • 9	9 -8	5 · 7	6.4	5.8	9.0
Jalpaig	uri.										• •	0.0	<i>8</i> -0
Annual Mean	••		19 -4	19 -2	19 ·3	19 ·1	19 •4	19 •9	19 -6	19 .5	19 -3	19 -6	19 -4
January			11 ·3	11.3	12.5	11.1	10 -8	11 .9	10 .6	10.5	11 -4	11.0	12.3
February		••	13 ·1	12.7	13 ·0	12 .0	13 •0	14 · 5	13 .5	14 .6	12 .9	12.3	12 .4
March			17 -1	16 -4	17 ·2	15 -7	16 -9	16 -3	19 ·3	16.6	18 .2	17.9	16 .4
April			20 .5	20 .9	20 ·3	19 -5	19 •0	20.9	20 .7	22 .0	19 -3	21 .7	
Мау	• •		23.0	22 .6	23 .0	23 •2	22 .7	22 .6	23 -3	23 .2	23 .0		20.6
June	.,		24 ·1	24 ·1	23 .8	24 .2	24 -2	24 .7	24 .7	24 ·3	23 .8	23 .3	23 · 0
$I_{ m uly}$			24 -5	24 •4	24 · 3	24 ·8	24 .6	25 •2	24 .7	24 · 3	23 .8	23 .9	23 • 5
August			24 .6	24 •9	24 -2	24 •2	25.3	25 ·1	25 .3	24.7	23 .6	24 .4	24 .9
September			24 -3	24 .2	24 ·2	24 .2	24 ·3	24 -6	24 ·3	24 .6		24 •5	24.5
October		.,	21 7	20.9	22 .7	21 .7	22 · 8	22 .7	20 .8		23 .9	23.8	24 • 5
November	••	• • • • • • • • • • • • • • • • • • • •	16 .6	16.9	15 .8	16 .2	17 -3	17 ·3		21 ·3	22.0	21 ·4	20 ·8
									15.2	15.7	16.9	17 -3	16 •9
December	••	••	12 ·1	11.1	10.8	12.5	11.5	12.8	12.9	12.2	16·9 12·2	17 ·3 12 · 8	16 12

[†]Up to 1952 observations at Jalapahar were taken and from 1953 observations at Rajbhaban were taken. *Averages shown on available data.

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TA	BL	E	2.	3—contd.
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Degrees in Centigrade. Average* 1948-57 1949 1950 1951 1952 1953 1948 1954 Station and Month, 1955(P) 1956(P) 1957(P) (**P**) Sub-Himalayan West Bengal Malda. 19 .8 $20 \cdot 2$ 20 .4 21 •0 19 •9 20 -5 Annual Mean 20 .4 20.6 20.3 20 .4 20.5 10.0 9 .8 11 .3 11 -3 January $11 \cdot 1$ 11.6 12.0 10.4 11.2 10 .6 13 .0 12 -1 11.7 8ء 13 14 ·3 12 .9 13 -2 $12 \cdot 1$ 15 .0 12 .0 February $12 \cdot 3$ 12 .7 17 .2 17 .7 16 .8 17 -2 $\mathbf{17\cdot 2}$ 20 .7 17 -3 17.8 18 .4 March . . 18.2 17 .5 21 -2 21 .6 22 .2 22 .2 21 ·1 24 .2 22 .0 22 .9 20.5 April . . 22.521 - 924 .8 24 .7 24 -1 25 .6 $24 \cdot 7$ $23 \cdot 2$ 25 .7 24 -7 May 25.0 25 -7 ٠. $26 \cdot 3$ 25 .6 25 .6 $25 \cdot 8$ 25 .6 25.7 25 .9 $25 \cdot 4$ 25 .3 25 .4 June 25.8 25 .3 . . 26 ·1 $26 \cdot 2$ $26 \cdot 1$ 25 .8 $26 \cdot 2$ 25 .8 26 .0 26 .0 25 .6 July 25 .8 26 .3 26 .2 26 .3 26.0 25 .7 26 .4 26 .6 26 .4 $26 \cdot 6$ 25 .9 $25 \cdot 8$ August . . 26 .7 ٠. 25.9 25 .9 26 -1 26 -1 25 .9 25.8 25 .7 26 -3 26 ·1 September 25 .7 25 -8 ٠. October 23 ·1 22 •4 23 .8 23 .0 24 .3 23 -4 22.7 $22 \cdot 0$ 23 • 7 $23 \cdot 3$ 22 .0 ٠. . . 15 .1 17.4 17.2 16.9 November 16.6 18.6 15.1 14.9 18.317 .0 15 -6 . . 11.9 11 .3 11.4 14.4 12.7 December 12.0 $12 \cdot 2$ 9.0 $12\cdot 0$ 13 .0 . . 12 -4 Cooch Behar. 19 .4 19.9 20.3 19.6 19.4 $17 \cdot 2$ Annual Mean 19.3 18.9 . . 18.5 y 0 10.910.4 10.9 $9 \cdot 7$ 10.1 $10 \cdot 4$ January . . 10.5 . . 12.5 12.8 16.212.4 12.2 $13 \cdot 3$ February . . $10 \cdot 2$ 10 -7 . . March 16.8 16 -1 17 .3 18 -2 18.8 $15\cdot 8$ $17 \cdot 2$ 14.2 . . 19.7 18.9 21.020.1April $20 \cdot 0$ $22 \cdot 3$ 18.7 ٠. 19.4 22 .6 $22 \cdot 2$ 22 .6 $23 \cdot 2$ May 22.8 $23 \cdot 4$ $22 \cdot 8$ $22 \cdot 6$ 24 .7 25 -1 24 .6 24 -8 24.2 June 24.4 23 · 5 25 .8 25 .4 25.5 25 -6 25.2 25.4 July $25 \cdot 4$ 25.4 25.0 . . $26 \cdot 9$ 25.926-1 $25 \cdot 3$ August . . $25 \cdot 7$ $25\cdot 2$ 24 .9 25 -2 24 .9 24 .8 25.7 September $25 \cdot 0$ $24 \cdot 7$. . ٠. $24 \cdot 7$ 22 .2 22 .6 22 .4 $21 \cdot 0$ $21 \cdot 5$ $20 \cdot 7$ October 21.4 19-8 16 -2 18 -4 14 -5 November 15.8 14.6 15.4 ٠. 15.4. . 12.3 . . $13 \cdot 2$ 12 - 710.4 December $11 \cdot 7$ 10.7 11.1 . . Gangetic West Bengal. Alipore (Calcutta). 21.7 21 .9 22 •4 $22 \cdot 2$ 22 .8 22 .2 22 -3 22 .4 Annual Mean $22 \cdot 2$ $22 \cdot 3$ $22 \cdot 2$ 14.0 12.9 14 .2 13 .7 12 .7 14 -1 14 .3 13.6 14 .7 January . . 14.815.8 16 -4 16.5 17 .8 18.4 18 .7 February 16.9 17 .2 15.9 16.3 15.4 . . 16.3 21.6 20 .7 22 .0 20.7 20 9 20.6 24 .3 22 .0 22 .7 22 ·1 March 20.2 . . $25 \cdot 0$ **24 ·8** April 24 •2 24 .3 $24 \cdot 9$ 26.226 .7 $25 \cdot 0$ 25 .6 25 .3 24 .9 26 .8 26 .2 27 .5 Мау 26 .7 26 -1 25 -3 26.0 27 .0 27 .3 27 .5 27 .7 . . 26 •9 $26 \cdot 9$ 26 .8 26 .5 June 26 .6 27 -1 $26 \cdot 3$ $26 \cdot 1$ 26.525 .8 27.0 . . 26 .4 26 .3 26 -4 26 •2 26 •6 26 .6 26 ·**4** July $26 \cdot 4$ 26.526 .3 $26 \cdot 2$, . 26 ·2 26 -4 $26 \cdot 2$ 26 .8 $26 \cdot 5$ 26 .7 26 **⋅**6 26 .0 26 .5 26 •4 26 .6 August $26 \cdot 2$ $26 \cdot 2$ $26 \cdot 1$ 26 .0 $26\cdot 3$ $26 \cdot 2$ 26.3 26 •4 $26 \cdot 2$ 26 .0 September $26\cdot 1$ October 24 .1 $23 \cdot 7$ 24.7 $23 \cdot 7$ 25 .6 $24 \cdot 1$ 24.0 23 .0 24 .3 $24 \cdot 2$ $24 \cdot 0$ November $18 \cdot 4$ 20.616.8 17.7 19.4 18.9 18.6 16 .2 $19 \cdot 2$ 18 .6 17.512.2 14.2 15 -3 13 .6 15.6 14 .9 14 -1 December 14 .3 14 .0 14.9 14.6

^{*}Averages shown on available data.

 $\begin{tabular}{ll} \textbf{CLIMATE} \\ \textbf{TABLE 2.3} --contd. \\ \end{tabular}$

Degrees in Centigrade.

Station a	nd Month.		Average* 1948-57 (P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956 (P)	1957 (P)
Gangetic West	Bengal-con	td.											
Saga	r Island.												
Annual Mean	• •		2 3 · 6	23 •6	23 •2	23 •2	23 .8	23 .6	23 •9	23 .6	23 .5	23 •4	23 •9
January	• •		16 •3	17 •4	16 •6	16 -4	14 .7	17 -1	15 • 5	14 .7	16.0	16.8	17 -6
February	• •		19 •3	20 .0	18 •0	19 •2	18 • 9	20 •2	19 ·9	20 .9	18 ·6	17 ·8	19 •0
March	• •		23 ·8	23 .0	$25 \cdot 3$	22 .8	23 •2	$22 \cdot 9$	25 •9	24 .8	$24 \cdot 9$	23 •8	22 .8
April	••		26 -6	26 0	25 •4	26 -4	26 .8	26 ·1	27 -0	27 .7	26 •6	26 •9	26 •9
May	••		27 ·3	26 .7	26 •4	26 ·8	27 ·9	27 •3	2 7 ·8	27.3	27 .8	27 ·8	27 •4
June	••		$27 \cdot 4$	27 .8	27 •9	27 •6	27 .7	27 .5	27 ·1	26 .8	26 ·6	$26 \cdot 4$	$28 \cdot 2$
July	• •		26.8	27 .0	26 -8	26 •4	26 · 7	26 • 9	27 -0	26 .8	26 •6	26 •6	26 .8
August	• •		26 .7	$26 \cdot 3$	26.8	26 ·3	27 •4	$26 \cdot 9$	26 .7	26 .7	26 ·3	26 .7	27 .2
September	• •		26 -6	26 ·1	26 .7	26 .7	27 .2	26 .8	26 -7	26 •4	26 ·6	26 •4	26 .8
October	• •		$25 \cdot 2$	25 ·0	25 .8	24 -6	26.6	25 .0	24 • 9	24 •4	25 -2	24 .6	25 •9
November	• •		20 .3	21 .7	18.9	19 .6	21 .2	20 •4	20 •2	19.0	21 •0	19 ·8	21 -1
December	••		16 •6	16 •0	15 •2	15 .9	17 •3	15.8	18 •0	17 ·5	16.6	16 •7	17 ·1
Kris	hnagar.												
Annual Mean	••		20 .6	20 .9	20 .0	20 •2	20 •4	20 •4	21 .0	20 .4	20 .7	21 .0	21 ·1
January	••		11 ·4	12.6	11 •4	10.5	10 .0	11.3	10 ·8	9 .9	11 •5	11 .9	14.1
February			13.7	14.5	13 .0	13 •0	12 -3	14 .8	14 ·8	15 .4	12 ·4	12 .8	14 .0
March			19.0	18 -6	18 -9	18 • 4	18 -3	18 •0	21 -9	18 -5	20 .3	19 ·6	17 -9
April		• •	22 -8	17 -7	22 -4	22 .9	22 .8	22 •9	23 •9	25 .6	22 .8	24 .0	23 ·1
May	••		25.5	24 .8	23 •9	25 •4	25 ·3	24 •4	25 •8	25 .8	$25 \cdot 4$	26 •4	27 •4
June			25 •6	26 .0	25 .6	25 · 5	25 .8	25 · 5	25 •4	25 .0	25 •4	25 •4	26 .3
July	**		25 •6	25 .9	25 -9	25 .5	25 .4	25 •6	25 ·3	25 .7	24.9	25 -6	26 •2
August	• •		25 .7	25 .7	25 · 6	25 •2	25 ·8	25 .7	25 · 7	25 .8	25 •2	25 •9	26 · 3
September	••		25 -5	25 •5	25 .7	25 .3	25 ·3	25 •3	25 ·3	25 .6	25 • 7	25 • 5	25 .9
October	••		23 •2	22 •9	23 .6	22 .8	24 · 3	23 .0	22 -8	21 .9	23 .7	23 ·8	23 .5
November			16.7	19 • 5	14 • 9	16.3	17 -2	16 .8	16 .9	14 •3	17 .8	17 · 7	16 .0
December	••		12.2	12 .2	9 •6	11 •9	12 .2	11 •0	14 •0	12 .0	12 •9	13 ·3	12 .8
$\cdot Berho$	impore.												
Annual Mean	. • •		21.0	$21 \cdot 2$	20 · 3	20 · 7	20.9	21 · 2	21.6	21.0	21.0	21.0	21.3
January	• •		$12\cdot 3$	$12 \cdot 9$	12.8	11.9	11.3	$12 \cdot 3$	$12 \cdot 5$	11.0	$12 \cdot 4$	11.7	14.2
February	••		13 · 9	14.6	13 · 5	13 · 3	12.5	14.9	15 · 2	15.0	13.0	12.9	14.0
March			19 · 1	18.3	18.7	18.4	18.8	18.0	21.6	19.0	19.9	19.6	18.4
April	• •		$23 \cdot 4$	$23 \cdot 7$	22.2	$22 \cdot 5$	$23 \cdot 0$	$22 \cdot 9$	23 · 7	26.0	22.5	24.0	23 · 3
May	••		$25 \cdot 6$	$24 \cdot 8$	24.0	$25 \cdot 2$	$25 \cdot 4$	25 · 1	26.0	26.2	25 · 7	26.2	27.1
June	• •		$25 \cdot 9$	26.3	$25 \cdot 9$	26.1	26.3	26.3	$25 \cdot 6$	25.5	25 · 6	25.7	26.0
July			26.0	$26 \cdot 2$	$26 \cdot 2$	26.3	25.8	26.0	26 ·2	26.4	$25 \cdot 5$	25.6	26.2
August			$26 \cdot 3$	26.0	25.9	$25 \cdot 8$	26 · 6	27.8	26 · 2	26.2	25.9	25 · 7	26.5
September			$25 \cdot 9$	26.0	$25 \cdot 6$	26.2	$25 \cdot 7$	26.0	25 · 8	26 · 2	25.9	25.6	25 · 7
October	••		$23 \cdot 5$	23 · 2	23 · 6	$23 \cdot 4$	24.3	23.8	$23 \cdot 2$	22 · 4	$24 \cdot 2$	23 · 7	23.5
November	• •		17.5	19.7	15.4	16.6	17.9	18.3	17.8	15.6	18.9	17.7	17 · 1
December	• •		$13\cdot 2$	13 · 2	10.3	12.8	13 · 3	12.6	15.4	13 · 1	12.9	14.0	13.9
December		• •	$13 \cdot 2$	$13 \cdot 2$	10.3	12.8	13 · 3	$12 \cdot 6$	15.4	13 · 1	12.9	14.0	13

^{*}Averages shown on available data.

TABLE 2:3—concld.

Degrees in Centigrade.

Fannary 12.5 13.6 12.4 11.7 11.2 12.9 12.8 11.3 12.7 13.3 14.5 15.0	Station ar	nd Month.		Average* 1948-57 (P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957 (P)
Annual Mone	Gangetic West	Bengal con	cld.											
James 1.5 13.6 12.4 11.7 11.2 12.9 12.6 11.3 12.7 13.3 14.5	.180	ınsol.												
Jamusry 12-5 13-6 12-4 11-7 11-2 12-9 12-6 11-3 12-7 12-3 13-6 14-5 14-7 14-6 13-6 13-6 14-8 14-7 13-6 14-5 14-6 14-6 14-8 14-7 13-6 14-5 14-6 14-6 14-6 14-8 14-7 13-6 14-6	Annual Mean			21.0	21 · 1	20.3	20.3	$21 \cdot 1$	21 · 1	21.6	21.0	$21 \cdot 2$	20.9	$21 \cdot 2$
Pebruary 13-0 15-0 14-0 15-0 14-0 15-0 16-0 16-2 16-8 14-7 13-5 14-4 15-8 18-8 18-6 18-8 20-2 10-0 22-2 10-8 21-7 23-5 24-7 24-1 24-2 24-2 24-8 23-6 23-9 24-0 24-4 26-2 23-2 24-7 24-4 24-2 24-8 24-0 24-6 24-				12.5	13 5	12.4	11.7	$11 \cdot 2$	$12 \cdot 9$	12.6	11.3	$12 \cdot 7$	$12 \cdot 3$	$14 \cdot 2$
April 24-1 24-2 22-8 23-6 23-0 24-0 24-4 25-2 23-3 21-7 24-1 24-2 22-8 23-3 24-0 26-8 25-8 25-8 25-8 25-8 25-8 25-8 25-8 25	February			$15 \cdot 0$	$15 \cdot 0$	$14 \cdot 3$	14.0	$15 \cdot 0$	$16 \cdot 6$	$16\cdot 2$	16.8	14 · 7	13 · 5	14.0
May	March			19 · 8	18.8	19.6	18.9		$19\cdot 0$	$22 \cdot 2$		20.9	$20 \cdot 3$	18.8
June 29-2 29-9 29-3 25-8 29-2 29-6 29-3 25-8 29-6 29-6 29-3 29-6 29-3 29-6 29-3 29-7 29-6 29-6 29-9 29-7 29-6 29-6 29-6 29-7 29-6 29-6 29-6 29-7 29-6 29-6 29-7 29-6 29-6 29-7 29-6 29-6 29-7 29-6 29-7 29-6 29-7 29-6 29-7 29-6 29-7 29-6 29-7 29	April	• •												$24 \cdot 0$
Delty		••	• •											28 · 2
August 25.7 27.4 26.6 25.3 28.0 25.6 25.9 25.4 25.6 25.9 25.4 25.6 25.9 25.9 25.2 25.8 25.9 25.2 25.8 25.0 25.9 25.2 25.3 25.2 25.2 25.3 25.4 25.4 25.6 25.9 25.4 25.6 25.9 25.2 25.8 25.0 25.8 25.7 25.4 25.8 25.8 25.8 25.8 25.8 25.8 25.8 25.8														26.7
Septembor 25-3 25-4 25-4 24-9 27-2 25-4 25-6 25-6 25-4 24-8 25-6 25	*													
Detail	•				_	_				_	_			
Novembor	-													
December 12-6 11-9 10-6 11-9 12-8 12-4 14-7 12-8 12-2 13-4 13-4 13-4 13-4 13-4 13-4 13-5 13-4 13-5 13-4 13-5 13-					_									15.6
Annual Mean 21.4 21.7 21.0 20.9 21.3 21.4 20.4 20.0 22.8 21.7 21.7 21.0 21.0 20.9 21.3 21.4 20.4 20.0 22.8 21.7 21.7 21.0 21.0 21.7 21.2 21.7 21.3 21.4 21									_					13.2
Annal Mean 21-4 21-7 21-0 20-9 21-3 21-4 20-4 20-0 22-8 21-7 21-January 13-0 14-1 13-0 12-4 12-0 12-7 12-3 11-8 12-9 14-2 15-6 Fabruary 15-1 16-1 14-6 14-8 14-0 16-7 15-4 17-0 21-4 14-4 13-4 14-7 14-7 14-7 15-4 17-0 21-4 14-4 14-7 14-7 14-4 14-4 14-7 14-4 14-4 14-7 14-4														
Jamuary 13-0 14-1 13-0 12-4 12-0 12-7 12-3 11-8 12-9 14-2 15- February 15-1 16-1 16-1 14-6 14-8 14-0 16-7 15-4 17-0 14-4 13-4 13-4 14-6 14-8 14-0 16-7 15-4 17-0 14-4 13-4 13-4 13-4 14-6 14-8 14-0 16-7 15-4 17-0 14-4 13-4 13-4 13-4 14-6 14-8 14-0 16-7 15-6 15-6 12-6 12-6 12-6 12-6 12-6 12-6 12-6 12	Bur	dwan.												
February 15-1	Annual Mean			$21 \cdot 4$	21.7	21.0	20.9	21.3	21 · 4	$20 \cdot 4$	$20 \cdot 9$	$22 \cdot 8$	$21 \cdot 7$	21.8
March March April 24-8 24-6 23-2 23-9 23-8 25-4 24-9 26-0 21-9 22-2 19- April 24-8 24-6 23-2 23-9 23-8 25-4 24-9 26-0 25-9 26-3 25-9 May 25-9 25-4 24-6 25-6 25-8 25-2 24-7 26-2 25-7 25-5 27- June 25-5 26-3 26-3 26-4 24-0 26-0 25-8 25-2 24-7 26-2 28-7 25-5 27- June 25-5 26-3 26-3 26-4 24-0 26-0 25-8 25-2 25-6 27-0 25-0 26-8 August 25-9 25-4 26-3 26-4 24-0 26-0 25-8 25-2 25-6 27-0 25-0 26-8 August 25-9 25-4 26-1 26-1 25-8 24-0 25-6 25-8 25-2 25-7 25-6 26-8 Soptember 25-4 26-1 26-1 25-8 24-6 23-2 4-2 25-4 22-7 24-5 27-0 25-6 26-8 Soptember 25-4 26-1 26-1 25-8 24-6 23-2 4-2 25-4 22-7 24-5 27-0 25-6 26-8 Soptember 25-4 26-1 26-1 25-8 24-6 23-2 4-2 32-2 22-7 24-5 27-0 25-6 26-8 Soptember 17-8 19-9 16-6 17-2 18-4 17-8 17-7 15-2 20-4 19-2 17- December 13-5 13-2 11-3 13-2 13-6 12-4 15-0 13-3 14-8 14-6 13-8 Midnapore. Midnapore. Annual Mean 21-3 21-8 20-6 20-7 21-0 21-3 21-4 21-3 21-7 21-4 21-3 21-	January	••		13.0									$14 \cdot 2$	15.0
April 24.8 24.6 23.2 23.9 23.8 25.4 24.0 26.0 25.9 26.3 23. 23. May 25.9 25.4 24.6 25.6 25.6 25.8 25.2 24.7 26.0 25.9 26.3 23. May 25.9 25.4 24.6 25.6 25.6 25.8 25.2 24.7 26.0 25.0 26.0 25.0 26.0 25.0 26.0 25.0 26.0 26.0 25.0 26.0 26.0 25.0 26.0 26.0 26.0 26.0 26.0 26.0 26.0 26	February													$14 \cdot 9$
May	March	- •												19.4
June 25.5 26.3 26.4 24.0 26.0 25.8 22.3 26.6 27.0 25.0 26.0 26.0 26.1 26.1 26.1 26.1 26.1 26.1 26.1 26.1	•		• •											23 · 9
Winly 25.5 26.2 26.2 25.9 25.7 26.0 22.8 24.3 26.9 25.4 25.6 26.2 25.9 25.4 26.3 25.8 26.2 26.3 2.28.3 24.6 25.4 26.1 25.8 26.2 25.4 25.4 26.1 25.8 26.2 25.4 25.4 26.1 26.8 26.2 25.4 25.4 26.1 25.8 26.2 25.4 22.7 24.5 27.0 25.6 26.6 26.0 26.0 26.0 25.4 26.2 26.5 26.2 26.6 26.4 27.7 24.5 27.0 25.6 26.6 26.0 26.0 26.1 25.4 22.7 24.5 27.0 25.6 26.6 26.0 26.1 26.1 26.5 23.8 23.8 23.8 23.8 23.8 23.8 23.8 23.8 23.1 23.1 23.1 23.1 23.1 23.1 23.2 23.2 23.1 23.2 23.2	-													
August														
September	•													
October	~													26.5
November	•													23.9
Midnapore. Midnapore. Annual Mean 21-3 21-8 20-6 20-7 21-0 21-3 21-4 21-7 21-7 21-7 21-7 21-7 21-7 21-7 21-7 21-7 21-7 21-7<	•			17.8	19.9	15.6	17.2	18.4	$17 \cdot 8$	$17 \cdot 7$	15.2			17 · 1
Annual Mean		••		13.5	13.2	11.3	13.2	13.6	12.4	15 · Q	13 · 3	14.8	14 · 6	13.7
January 13 · 2 14 · 7 13 · 7 12 · 2 11 · 4 12 · 7 12 · 9 11 · 6 13 · 6 13 · 7 15 · February 15 · 8 16 · 4 14 · 9 15 · 0 14 · 4 16 · 5 16 · 6 17 · 8 16 · 3 14 · 4 15 · March 20 · 7 19 · 7 21 · 3 19 · 4 19 · 8 19 · 7 23 · 0 20 · 7 22 · 2 21 · 1 19 · April 24 · 5 24 · 3 23 · 3 23 · 6 23 · 7 24 · 4 25 · 3 26 · 1 24 · 7 25 · 1 24 · May 26 · 2 25 · 6 24 · 6 24 · 8 25 · 4 26 · 3 26 · 0 26 · 5 27 · 1 26 · 7 27 · June 26 · 1 26 · 9 25 · 9 25 · 7 25 · 9 26 · 4 25 · 7 25 · 6 26 · 6 25 · 4 27 · 7 · June 26 · 1 26 · 9 25 · 9 25 · 7 25 · 9 26 · 4 25 · 7 25 · 6 26 · 6 25 · 4 27 · 7 · June 25 · 6 26 · 2 25 · 2 25 · 4 25 · 3 25 · 7 25 · 6 25 · 6 25 · 7 25	Mid	napore.												
January 13 · 2 14 · 7 13 · 7 12 · 2 11 · 4 12 · 7 12 · 9 11 · 6 13 · 6 13 · 7 15 · February 15 · 8 16 · 4 14 · 9 15 · 0 14 · 4 16 · 5 16 · 6 17 · 8 16 · 3 14 · 4 15 · March 20 · 7 19 · 7 21 · 3 19 · 4 19 · 8 19 · 7 23 · 0 20 · 7 22 · 2 21 · 1 19 · April 24 · 5 24 · 3 23 · 3 23 · 6 23 · 7 24 · 4 25 · 3 26 · 1 24 · 7 25 · 1 24 · May 26 · 2 25 · 6 24 · 6 24 · 8 25 · 4 26 · 3 26 · 0 26 · 5 27 · 1 26 · 7 27 · June 26 · 1 26 · 9 25 · 9 25 · 7 25 · 9 26 · 4 25 · 7 25 · 6 26 · 6 25 · 4 27 · 7 · June 26 · 1 26 · 9 25 · 9 25 · 7 25 · 9 26 · 4 25 · 7 25 · 6 26 · 6 25 · 4 27 · 7 · June 25 · 6 26 · 2 25 · 2 25 · 4 25 · 3 25 · 7 25 · 6 25 · 6 25 · 7 25	Annual Magn			21.3	21.8	20.6	20.7	21.0	21.3	21.4	21 · 3	21.7	21 · 4	21.8
February														15.5
March 20·7 19·7 21·3 19·4 19·8 19·7 23·0 20·7 22·2 21·1 19·April 24·5 24·5 24·3 23·3 23·6 23·7 24·4 25·3 26·1 24·7 25·1 24·May June 26·2 25·6 24·6 24·8 23·7 24·4 25·3 26·5 24·7 25·1 24·7 June 26·1 26·2 25·6 24·6 24·8 25·4 26·3 26·5 26·6 25·4 25·7 25·6 26·6 25·7 25·9 26·4 25·7 25·6 26·5 25·7 25·0 26·4 25·7 25·6 26·6 25·4 25·7 25·6 26·5 25·7 25·6 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 25·3 26·0 <t< td=""><td></td><td></td><td></td><td>15 · 8</td><td>16.4</td><td>14.9</td><td>15.0</td><td>14.4</td><td>$16 \cdot 5$</td><td>16.5</td><td>17.8</td><td>16.3</td><td>14.4</td><td>15.5</td></t<>				15 · 8	16.4	14.9	15.0	14.4	$16 \cdot 5$	16.5	17.8	16.3	14.4	15.5
May				$20 \cdot 7$	19.7	21 · 3	19 · 4	19.8	$19 \cdot 7$	$23 \cdot 0$	$20 \cdot 7$	22 · 2	$21 \cdot 1$	19.6
May	April			$24 \cdot 5$	24 · 3	23.3	23 · 6	$23 \cdot 7$	$24 \cdot 4$	$25 \cdot 3$	$26 \cdot 1$	$24 \cdot 7$	$25 \cdot 1$	$24 \cdot 5$
July 25·6 28·2 25·2 25·4 25·3 25·7 25·6 25·7 25·7 25·6 25·7 25·2 25·4 25·3 25·7 25·6 25·7 25·7 25·0 25·4 25·9 26·0 25·3 26·0 25·4 25·7 26·0 26·3 25·5 25·5 26·6 25·2 25·7 26·0 25·3 26·0 25·3 26·0 25·5 26·6 25·2 25·7 26·0 26·0 25·3 26·0 25·5 25·5 26·6 26·2 26·0 26·0 26·3 25·5 25·5 25·6 26·2 26·0 <th< td=""><td>=</td><td></td><td></td><td>$26 \cdot 2$</td><td>$25 \cdot 6$</td><td>$24 \cdot 6$</td><td>$24 \cdot 8$</td><td>$25 \cdot 4$</td><td>26.3</td><td>$26 \cdot 9$</td><td>$26 \cdot 5$</td><td>$27 \cdot 1$</td><td>$26 \cdot 7$</td><td>$27 \cdot 9$</td></th<>	=			$26 \cdot 2$	$25 \cdot 6$	$24 \cdot 6$	$24 \cdot 8$	$25 \cdot 4$	26.3	$26 \cdot 9$	$26 \cdot 5$	$27 \cdot 1$	$26 \cdot 7$	$27 \cdot 9$
August		• •	٠.							$25 \cdot 7$				$27 \cdot 0$
September		• •	• •										-	$25 \cdot 9$
October														26.1
November	*													25 · 5
Decembor 13·1 13·0 11·1 12·7 13·5 12·2 14·4 14·1 12·8 13·7 13·7 Purulia. Annual Mean <t< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	•													
Annual Mean														13.9
January 14 February 14 March 18 April May June July August Soptember October November 16.7 16	P	nrulia.												
February 14 March 18 April May June July August Soptember October November	Annual Mean						• •				•			20 · 1
March 18 April May June July August Soptember October November	January			• •	• •	• •		• •	• •		•			14 · 2
April May June July August Soptember October November May 16-7 16	v	• •		••	• •	• •	• •		• •	• •	•	• ••		$14 \cdot 2$
May .		• •				• •		• •	• •	••			• •	18.4
June 26 July 25 August 25 Soptember 24 October 22 November 16.7	•													• •
July	•													90.0
August <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>,</td><td></td><td></td><td>$26 \cdot 9 \\ 25 \cdot 4$</td></t<>											,			$26 \cdot 9 \\ 25 \cdot 4$
September .	•													25 · 4 25 · 5
October														24.5
November														22 · 1
4141-														16·I
										• •			13 ·6	13 · 4

^{*}Averages shown on available data.

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Highest Temperature on record, by station, by month.

(Maximum Temperature recorded in the month.)

(Compiled from the office records of the Meteorological Department.)

TABLE 2.4.

Degrees in Contigrade.

IABLE 2:4.											Degre	es in Cont	igracie.
Station a	and Month.		ghest* 8-57(P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
8ub-Himalayan,	West Bengal.												
Dar	jeeling†												
Annual Highest	Temperature		$26 \cdot 7$	$22 \cdot 8$	$22\cdot 2$	$22\cdot 2$	$23 \cdot 9$	$23 \cdot 3$	22 •2	23 · 9	19.4	20.0	26 · 7
January			18.9	$17 \cdot 2$	13.3	13.3	$12 \cdot 2$	18.9	13.3	16.7	13.3	12.2	
February			$17 \cdot 2$	13 - 9	15.6	13.3	15.0	15 · 6	16.7	17.2	17.2	16.1	
March .	• •		21 · 1	18.3	20.0	16.7	17 · 8	$17 \cdot 2$	20.6	21 · 1	19.4	18.9	19.4
April	• •		$22 \cdot 7$	$19 \cdot 5$	18.3	$21 \cdot 1$	20.0	$21 \cdot 7$	21 · 7	$22 \cdot 2$	21 · I	21 · 7	$22 \cdot 7$
May	• •		$23 \cdot 3$	21.1	21 · 1	$21 \cdot 1$	20.6	20.6	$22 \cdot 2$	22.2	22.8	$22 \cdot 2$	23 · 3
June	• •		$22 \cdot 2$	21.1	$21 \cdot 7$	$21 \cdot 1$	$22 \cdot 2$	$21 \cdot 7$	21.7	20.6	21 · 1	$21 \cdot 7$	20 · 7
July			$23 \cdot 3$	$21 \cdot 7$	21.1	21.7	$22 \cdot 8$	$23 \cdot 3$	21 · 7	$21 \cdot 7$	20 · 6	$22 \cdot 2$	20 · 6
August			$26 \cdot 7$	22.2	$22 \cdot 2$	21.7	23 · 3	$21 \cdot 7$	24.4	22.2	$22 \cdot 2$	23 · 3	26.7
September			25 · 6	22.8	$21 \cdot 7$	$22 \cdot 2$	23.9	21 · 1	$25 \cdot 6$	23.9	21.7	22 · 8	22 · 8
October			22 · 8	20.0	21 · 1	20.6	$21 \cdot 7$	21 · 1	22.8	21 · 7	20.6	$22 \cdot 2$	21 · 7
November			20 - 6	16.7	18 -9	18.9	16.1	19 · 4	20.6	18.3	17 · 8	17.8	17.8
December	• •		18.9	16.7	15.0	13 · 9	18.9	14 · 4	17.2	15.6	16.1	15.6	15 · 1
Kal	limpong.												
Annual Highest	Temperature		$30 \cdot 9$	28.3	27.8	27.8	28.3	28 · 9	27.8	30.6	$25 \cdot 0$	$25 \cdot 6$	30.9
January	• •		$26 \cdot 1$	18.3	20.6	18.3	18.3	18.9	17.8	20.6	15 · 6	26 · 1	14.7
February			26 · 1	20.6	21 · 1	18.9	20.0	$21 \cdot 7$	21 ·1	22.8	$22 \cdot 8$	26.1	16.8
March	••		26.7	$24 \cdot 4$	$24 \cdot 4$	21.7	$24 \cdot 4$	$22 \cdot 8$	$24 \cdot 4$	26.7	26 · 7	26 · 1	$24 \cdot 8$
April	••	• •	30.6	23 · 3	23 · 3	25.0	25 · 6	28.9	$25 \cdot 6$	30.6	26 · 1	26 · 1	26.9
May			$29 \cdot 4$	$28 \cdot 3$	26.1	27.2	27 - 8	25 · 6	26.7	27.8	$29 \cdot 4$	26 · 7	28.0
June	••		$28 \cdot 3$	26 · 1	26.1	26.7	28.3	27.2	27.8	25 - 6	26.7	26 · 1	26 · 8
July	••		27.8	26-7	26.7	26.7	27.8	27 · 2	$25\cdot 6$	$25 \cdot 0$	25 · 0	26 · 7	$25 \cdot 8$
August	• •	٠.	$30 \cdot 9$	26.1	27.8	26.7	27.2	26.7	$25 \cdot 6$	26 - 1	26.7	26.7	30 · 9
September	••		$29 \cdot 1$	26.7	27.2	27.8	28.3	25 · 6	26 · 1	26.1	26.7	26.7	29 · 1
October	• •	٠.	$26 \cdot 7$	$26 \cdot 7$	25 · 6	26.7	25 · 6	25 · 0	24-4	26 · 1	26.7	26.1	26 · 1
November	••		$26 \cdot 1$	$21 \cdot 1$	$23 \cdot 3$	23 • 3	21 · 1	25.0	$22 \cdot 8$	22 · 8	25 · 6	26.1	$22 \cdot 4$
December	• •	••	$26 \cdot 7$	18.3	17.8	17.8	21 · 1	18.9	26 · 7	16.7	23 · 9	19.4	21 · 3
Jal	paiguri.												
Annual Highes	t Temperature	• •	37.8	34 · 4	3 ∙0	$34 \cdot 4$	36 · 7	36 · 7	$37 \cdot 2$	36 · 7	31.7	31.1	37.
January	• •	••	$27 \cdot 2$	26 · 1	$27 \cdot 2$	$25 \cdot 6$	26 · 1	$27 \cdot 2$	26·7	27 · 2	25 · 6	$24 \cdot 4$	25·1
February	••	••	30.6	$29 \cdot 5$	30 · 6	28.3	$28 \cdot 9$	$29 \cdot 5$	$29 \cdot 5$	30 · 6	28.3	$29 \cdot 4$	26 : 6
March	••		35 · 6	33 · 3	33 · 9	30.6	32.8	31 · 7	35 · 6	35 · 0	33.9	$32 \cdot 2$	33 · 3
April	••	٠.	$37 \cdot 2$	33 · 3	$32 \cdot 2$	34.4	36 · 7	36.7	$37 \cdot 2$	36.7	35.0	34.4	37 · 1
May	• •	••	37.8	34.4	33 · 9	33 · 9	33 · 9	33 · 3	36 · 1	36.7	33.9	33 · 3	37.8
June	••	••	35.0	$32 \cdot 8$	32.8	••	$33\cdot 9$	35.0	34.4	$32 \cdot 2$	33.3	32.2	34.0
July	••	••	35 · 0	32 · 8	33.9	33.3	35.0	34 · 4	33 · 9	32.2	32.2	33 · 9	32 · 2
August	• •		36.1	$33\cdot 3$	33 · 9	••	28.9	33 · 9	36.1	• •	32.8	34 · 4	35 · 4
September	••	••	35 · 6	$33 \cdot 9$	35.0		35.0	• •	35 · 6	33 · 9	33 · 9	33 · 3	33 · 3
October	••	••	33 · 3	$33 \cdot 3$	33 · 3		$33\cdot 3$	33 · 3	$32 \cdot 2$	31.7	32.8	33 · 3	32 · 2
November	••		33.3	$29\cdot 5$	31.7		$29\cdot 5$	33 · 3	30.0	28 · 9	30.0	27 · 8	28-3
December	• •		30.0	$27 \cdot 2$	$25 \cdot 6$	$27 \cdot 2$	30.0	26 - 7	28.3	26.7	7 27.2	26 · 1	26.7

[†]Upto 1952 observations of Jalapahar were taken and from 1953 observations at Rajbhaban were taken. *Highest temperature shown on available data.

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TABLE 2.4-contd.

Degrees in Centigrade.

Station ar	id Month.		lighest* 48-57(P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
8ub-Himalayan \	West Bengal—	concl	ł.										
Ma													
Annual Highest.	Temperature	• •	44-4	42.8	38.9	$42 \cdot 2$	43.9	40.6	44.4	43 · 3	34.4	$33 \cdot 9$	43.9
January	••	• •	28.3	$27 \cdot 2$	26.7	$26 \cdot 7$	27.2	$28 \cdot 3$	26 · 1	26.7	$27 \cdot 2$	$27 \cdot 2$	$26 \cdot 7$
February	••	• •	33.9	31.1	32-8	30-6	33.3	33.9	$32 \cdot 2$	$32 \cdot 2$	31 · 7	32.8	30 · 2
March	••	••	41.1	35.5	38.9	33.9	37.2	37.8	39.4	37.2	41.1	36.7	35.6
April	• •	••	43.3	41.1	34.4	41.7	40-6	49.6	4). 1	42.8	40.6	43 · 3	41.2
May		••	43.9	38.3	35.0	42.2	43.9	37.2	43.3	43 · 3	41.7	37.8	43.9
June	• •	••	44.4	42.8	37 · 2	38.9	38.9	40.6	44.4	37.8	38.9	35.6	39 · 4
July	• •	••	36 · 1	32.8	33.9	32.8	36.1	35.0	33.9	33 · 3	33.3	34.4	33 · 4
August	••	• •	36 · 7	32.8	33.3	32.8	34.4	33.3	35.0	33 · 3	33.3	33.9	36.7
September	• •		35.6	33.3	35.0	34 · 4	35.6	33.3	35.0	34.4	33.9	34.4	35.0
October	••	* *	35.2	32.2	33.9	33.3	33.9	33.3	33.9	32.8	33.3	33 · 9	35.2
November	••	• •	32.2	30.6	30.0	32.2	30.6	31.7	30.0	29.4	31.1	28.9	31.1
December	••	* *	29.5	26 · 1	27.2	27.8	29.5	26.1	$28 \cdot 3$	28.3	28 · 9	27.2	27.8
Cooch	Behar.												
Annual Highest	Temperature		39.4			36.7	36.1	36.1	36.1	39 • 4	33.3	$32 \cdot 8$	39 · 1
January	• •		27.8			26.1	26.7		$26 \cdot 1$	27.8	26.1		$25 \cdot 9$
February	• •		$31 \cdot 1$			29 • 4	29.4	• •	30.0	31 · 1		29 · 4	27.7
March			36.7	• •		31.7	33 · 3	• •	32.8	35.6	36.7	••	$33 \cdot 2$
April	• •		39.4		• •	36.7	36.1	36.1	36.1	39.4	36.1		38.7
May	• •		39 · 1	010	••	35.0	35.0	33 · 3	35.0	36 · 7	36.1	••	39 · 1
June	••		35.6	0:0		339	35.0	35.6	35.6	32 · 8		••	34.9
July	••		$37 \cdot 2$	• •		35.6	35.6	34.4	35.0	32.8		$37 \cdot 2$	34.3
August	••		36.3	• •		34.4		34.4	$35 \cdot 0$	33.9		35.0	$36 \cdot 3$
September	• •	• •	36.7	•1•	••	35.0	35.6	36.7	35.6	35.0		35.0	34.4
October	••		36.1			33.9	34.4	36.1	33 · 9	32 · 8		35.6	$33 \cdot 1$
November	••	• •	32.8	• •		32.8	•••	31.1	30.0	30.0	30.6	30.0	$30 \cdot 2$
December	••		29 · 4	• •	• •	27.2	••	27.2	29.4	27.2		$27 \cdot 2$	26.9
Gangetic-	West Bengal												
-	(Calcutta).												
Annual Highest	•	٠	43.3	37.8	38.9	40.6	41.7	40.6	42.2	43.3	35.0	35.0	42.5
January			30.6	30.6	29.5	30.0	29•5	30.3	28.9	30.6			29.5
February	••		36.7	34.4	35.6	33 · 9	33.9	36.7	35.0	35.0			33 · 3
March	••		40 · 6	37 · 8	$37 \cdot 2$	37.2	38.3	36.1	40.0	38-3			37.4
April	••		43 · 3	37 ·2	35.6	40.6	40.6	40.6	42.2	43 · 3			41.6
May	••	• •	42.5	36.7	38.9	37.8	41.7	37.2	41 · 1	40.6			
June	••	••	4 2 · 3	37.8	38.9	38.9	38.3	39 · 4	36.7	35.6			
July	• •		36 · 4	35.0	34.4	33.9	36.1	35.0	35.0	34 · 4			
August	••		35.9	33 · 3	34 · 4	33.9	35.0	3 3 · 9	35.0	35.0			
September	••	• -	35 ·2	34 · 4		34 · 4	35.0	34 · 4	34.4	34 · 4			
October	••		35.6	34.4		34.4	35.6	34 · 4	33 · 9	34 · 4			
November	••		33.9	32.8		32.8	31.7	33 · 9	31.7	30.6			
												•	

^{*}Highest temperature shown on available data.

Degrees in Centigrade.

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TAB	LE	2 ⋅	4— $contd$.
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Highest_{*} 1948-57(P) 1948 Station and Month. 1949 1950 1951 $\boldsymbol{1952}$ 1953 1954 1955(P) 1956(P) 1957(P) Gangetic West Bengal—contd. Sagar Islands. Annual Highest Temperature ... 37.8 $34 \cdot 4$ $35\cdot 6$ $37 \cdot 8$ $36 \cdot 1$ $33 \cdot 9$ 36.7 33 · 3 31.7 31 . 7 $34 \cdot 4$ 26 · 1 $27 \cdot 2$ 28.3 $28 \cdot 3$ $26 \cdot 1$ $28 \cdot 3$ $27 \cdot 2$ 27.8 $26 \cdot 7$ $28 \cdot 3$ $26 \cdot 9$ January February $33 \cdot 9$ $31 \cdot 1$ $30 \cdot 0$ 30.6 $32 \cdot 2$ $33 \cdot 9$ $30 \cdot 6$ $30 \cdot 6$ $32 \cdot 2$ $29 \cdot 4$ $28 \cdot 6$. . $36 \cdot 1$ $35 \cdot 6$ $36 \cdot 1$ $32 \cdot 2$ March $34 \cdot 4$ $32 \cdot 8$ $35 \cdot 0$ 33.3 $35 \cdot 0$ $32 \cdot 8$ $34 \cdot 4$ ٠. 37.8 $31 \cdot 7$ 31 - 1 37.8 $33 \cdot 3$ $32 \cdot 2$ 36.7 $33 \cdot 7$ April 33 · 3 36.7 $37 \cdot 2$ ٠. ٠, $34 \cdot 0$ $32 \cdot 8$ $32 \cdot 8$ $32 \cdot 8$ $32 \cdot 8$ $32 \cdot 8$ 33 · 3 $33 \cdot 3$ $33 \cdot 3$ $34 \cdot 0$ May $33 \cdot 9$ 36.1 $33 \cdot 9$ $33 \cdot 9$ $32 \cdot 8$ $36 \cdot 1$ 33.9 33.9 33 · 3 33 · 3 33 - 9 34 · 4 June 33.9 $32 \cdot 8$ $32 \cdot 2$ $31 \cdot 7$ $33\cdot 9$ $\mathbf{33} \cdot \mathbf{3}$ $32 \cdot 2$ $33\cdot 3$ $31 \cdot 1$ $31 \cdot 1$ 31:3 July $33 \cdot 6$ 30.6 $31 \cdot 1$ $31 \cdot 1$ $32 \cdot 8$ $31 \cdot 7$ $32 \cdot 2$ 32.8 $32 \cdot 2$ 31.7 33 . 6 August 32.2 September 32.8 33.0 $31 \cdot 1$ 32.8 $32 \cdot 8$ $31 \cdot 7$ $32 \cdot 2$ $31 \cdot 7$ $32 \cdot 2$ $33 \cdot 0$ 32.2 31 - 7 October 32.8 32.2 32.8 32.8 31.7 32.8 31.7 $32 \cdot 2$ 32.8 30.6 29.5 30.6 30.6 30.6 30.0 28.9 $30 \cdot 3$ November 30.0 $28 \cdot 3$ $29 \cdot 5$ 28.3 26.7 28.3 28.3 27.8 $28 \cdot 2$ 28.3 27.8 $27 \cdot 2$ $28 \cdot 3$ $26 \cdot 7$ December Krishnagar. Annual Highest Temperature $45 \cdot 0$ 41.1 38.3 43.9 44.4 42.2 43.3 45.0 $36 \cdot 7$ $35 \cdot 6$ 44.4 $31 \cdot 7$ $30 \cdot 6$ $30 \cdot 6$ 30.6 29.5 30.0 28 - 9 31.1 31 · 1 $31 \cdot 7$ 31 ⋅ ≱ January February $36 \cdot 7$ $34 \cdot 4$ $35 \cdot 0$ $33 \cdot 9$ $34 \cdot 4$ $36 \cdot 7$ $36 \cdot 7$ 36.1 $35 \cdot 0$ $35 \cdot 0$ $33 \cdot 6$. . March 41.737.8 $37 \cdot 2$ 37.8 38.3 38.3 41.7 $40 \cdot 0$ 41 · 1 38.9 38.9 . . $45 \cdot 0$ $43 \cdot 2$ 41-1 38.3 43.9 42.2 $42 \cdot 2$ $43 \cdot 3$ $45 \cdot 0$ 41 · 1 43.3 April . . $37 \cdot 8$ 37.8 $43 \cdot 3$ 43 · 9 38.3 44.4 May 44.4 37.8 41.7 $43 \cdot 9$ June $42 \cdot 6$ 38 • 9 38.3 40.6 39.4 38.9 $41 \cdot 1$ $37 \cdot 2$ 40.0 35.0 42.6 . . $37 \cdot 2$ $35 \cdot 6$ $37\cdot 2$ $34 \cdot 4$ $35 \cdot 0$ $36 \cdot 1$ $35 \cdot 0$ 34.4 $34 \cdot 4$ $34 \cdot 4$ $34 \cdot 8$ July 36.733.9 $35\cdot 0$ $33 \cdot 9$ 35.0 $34 \cdot 4$ $35 \cdot 0$ $35 \cdot 6$ $34 \cdot 4$ ${\bf 35\cdot 0}$ 36.7 August September $37 \cdot 2$ 34.4 $35 \cdot 0$ 36.1 36.1 $36 \cdot 1$ $36\cdot 1$ $35 \cdot 6$ $37 \cdot 2$ $35 \cdot 6$ 36.4 October 36.7 . . 36.734.4 35.6 35.0 36.7 36:1 $35 \cdot 6$ $35 \cdot 6$ 36.1 $35 \cdot 6$ $32 \cdot 2$ 34 . 0 36.1 November . . 32.8 32.8 33.3 32.8 $36 \cdot 1$ $33 \cdot 3$ $32 \cdot 2$ $33 \cdot 3$ December 28.3 $32 \cdot 2$ $31 \cdot 1$ $31 \cdot 1$ $32 \cdot 2$ 30.6 $31 \cdot 1$ 31.4 . . ٠. $30 \cdot 6$ $31 \cdot 7$ $31 \cdot 1$ Berhampore. 45.0 36.7 44.9 Annual Highest Temperature $42 \cdot 8$ 39.5 42.8 43.9 45.0 35.0 41.1 44.4 . . $30 \cdot 6$ 29.4 29 · 4 29.4 29.4 30.6 January 28.9 28.3 30.6 27.8 . . 35.0 33 · 9 35.0 33 · 3 35 · 0 33 · 9 33 · 3 33.3 February $34 \cdot 4$ $35 \cdot 0$ $34 \cdot 4$ ٠. . . March 40.6 $37 \cdot 2$ $\mathbf{38} \cdot \mathbf{3}$ 37.8 $38 \cdot 3$ $37 \cdot 8$ 40.6 38.9 40.6 38.3 $\mathbf{36} \cdot \mathbf{8}$ ٠. . . $43 \cdot 1$ April $45 \cdot 0$ 42.8 $38 \cdot 9$ $42 \cdot 8$ $42 \cdot 2$ 41 · 1 $42 \cdot 2$ $45 \cdot 0$ 41.7 $43 \cdot 9$ 40.6 44.9 May 44.9 $38 \cdot 3$ $37 \cdot 8$ $42 \cdot 8$ $43 \cdot 9$ $38 \cdot 3$ $43 \cdot 9$ 44 · 4 43.3 June 44 · 4 40.0 $39 \cdot 5$ $41 \cdot 7$ 38 · 9 $40 \cdot 6$ $44 \cdot 4$ 37 - 8 43 · 3 $35 \cdot 0$ $40 \cdot 5$ ٠. . . July 36.1 36 · 1 $\mathbf{35} \cdot \mathbf{0}$ 33 - 9 36 · 1 35.0 35.0 36.1 33 · 9 $35 \cdot 1$ 35.6 August $37 \cdot 1$ $34 \cdot 4$ $33 \cdot 3$ $\mathbf{36} \cdot \mathbf{7}$ $34 \cdot 4$ $35 \cdot 0$ $35 \cdot 0$ $\mathbf{35} \cdot \mathbf{0}$ $34 \cdot 4$ 37 - 1 September $37 \cdot 2$ $34 \cdot 4$ 36.7 $35\cdot 0$ $37 \cdot 2$ $36\cdot 1$ $35 \cdot 6$ $35 \cdot 6$ 35.6 $35 \cdot 6$ 35 . 8 October $37 \cdot 8$ $35 \cdot 0$ $\mathbf{35} \cdot \mathbf{6}$ $35 \cdot 0$ 37.8 $36 \cdot 1$ $35 \cdot 6$ 35.0 $35 \cdot 6$ 36.1 35-7 November $33 \cdot 9$ $31 \cdot 7$ $31 \cdot 7$ $33 \cdot 9$ $33 \cdot 9$ $35 \cdot 0$ $31 \cdot 7$ 31 - 1 $32 \cdot 2$ 31.1 $32 \cdot 4$ December 30.6 $27 \cdot 2$ 30.6 30.6 . . 30.6 31.1 $32 \cdot 2$ $28 \cdot 9$ 29.4 30.0 30.6

^{*}Highest temperature shown on available data.

Station and	l Month.	194	nest,* 19.57 P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	195 (P
iangetic West Be	ngal—concld.												
Asar	isol.												
Annual Highest To	amnorstura		$46 \cdot 7$	44.4	41.7	43 · 9	46 · 1	45.6	46.7	45.0	36.1	$34 \cdot 4$	46.
anuary January	··		30.0	29.5	27.8	29.5	30.0	29.5	27 · 8	30.0	29.4	29 · 4	29 .
Tebruary	••	• •	36.1	33 · 3	34.4	34 · 4	35.6	36.1	$34 \cdot 4$	33.9	32.8	33 · 3	31 -
March	••	.,	41.1	38.3	40.0	37.8	38.3	38.9	41.1	$39 \cdot 4$	40.6	$37 \cdot 8$	37 -
\pril	••		45.0	43.9	38 · 9	43 · 9	42.8	$42 \cdot 2$	$42 \cdot 8$	$45 \cdot 0$	$42 \cdot 2$	$44 \cdot 4$	43
Vay			46.1	44.4	38.9	43.9	46.1	43.3	$45 \cdot 6$	$45 \cdot 0$	$45 \cdot 6$	42.8	46
June			46.7	44.4	41.7	43 · 3	40.6	45.6	46.7	$41 \cdot 7$	45.6	$34 \cdot 4$	43
July	• •		36.7	$34 \cdot 4$	35.0	$33 \cdot 3$	$35 \cdot 6$	$36 \cdot 7$	$35 \cdot 0$	35.0	$35 \cdot 0$	$32 \cdot 8$	34
August	• •		35 · 8	33 · 3	33 · 9	$33 \cdot 3$	35.0	$33 \cdot 3$	$35 \cdot 0$	$34 \cdot 4$	$33 \cdot 3$	$33 \cdot 9$	35
September	• •		35.6	32.8	$34 \cdot 4$	$34 \cdot 4$	35.6	35.0	$33 \cdot 9$	35.0	35.0	$33 \cdot 9$	34
October	••		35.6	33 · 3	$33 \cdot 9$	$34 \cdot 4$	35.6	$33 \cdot 9$	$35 \cdot 6$	$34 \cdot 4$	$33 \cdot 9$	$33 \cdot 9$	35
November	• •		33 · 3	$31 \cdot 1$	30.6	$33 \cdot 3$	$31 \cdot 7$	$32 \cdot 8$	$31 \cdot 1$	30.0	$30 \cdot 6$	28.9	32
December	••	• •	31 · 1	$27 \cdot 2$	$30 \cdot 6$	$31 \cdot 1$	30.0	$28 \cdot 3$	$29 \cdot 4$	30.0	$28 \cdot 3$	$23 \cdot 9$	30
$\mathcal{B}u$	rdwan.												
Annual Highest	Temperature		43.9	42.2	38.9	42.8	43.9	41.1	43 · 3	43 · 9	$35 \cdot 6$	34.4	42
January			36.7	30.0	28.3	30.0	36.7	30.6	$28 \cdot 3$	$30 \cdot 6$	$29 \cdot 4$	29 · 4	28
February	••		36.7	33.9	34.4	34.4	35.0	36.7	$35 \cdot 0$	35 · 6	$33 \cdot 3$	33 · 3	31
March	• •		40.6		37.8	37.2	37.8	37.2	$40 \cdot 6$	$38 \cdot 9$	$39 \cdot 4$	$37 \cdot 8$	36
April			43.9	40.6	37.8	42.8	41.1	41.1	$42 \cdot 8$	$43 \cdot 9$	$40 \cdot 0$	$42 \cdot 8$	41
May			$43 \cdot 9$	40.6	37.8	41.7	43.9	38.3	$43 \cdot 3$	$43 \cdot 3$	$43 \cdot 3$	$38 \cdot 9$	42
June			42.8	42.2	38 - 9	41.7	38.9	41.1	$42 \cdot 8$	$37 \cdot 8$	$42 \cdot 2$	$36 \cdot 7$	40
Tuly			37.8	34.4	35.6	34.4	35.6	37.8	$35 \cdot 0$	$35 \cdot 0$	$33 \cdot 9$	$32 \cdot 8$	34
August	• •		35.6	33 · 3	33.9	33.9	35.6	$33 \cdot 3$	$33 \cdot 9$	$35 \cdot 0$	$35 \cdot 6$	$33 \cdot 9$	35
September			36.7	33.9	34.4	35.0	36.7	$35 \cdot 6$	$33 \cdot 9$	33 - 9	$34 \cdot 4$	$33 \cdot 3$	33
October			$36 \cdot 7$	33 · 3	$33 \cdot 9$	34.4	36.7	$34 \cdot 4$	$33 \cdot 9$	33 - 9	$33 \cdot 3$	$33 \cdot 9$	34
November	• •		$32 \cdot 8$	31.7	32.2	32.2	$32 \cdot 2$	$32 \cdot 8$	$31 \cdot 1$	30.0	$30 \cdot 6$	30.0	32
December			$31 \cdot 7$	27 - 8	30.6	$31 \cdot 7$	31.7	$28 \cdot 3$	$30 \cdot 0$	$31 \cdot 1$	$28 \cdot 9$	$28 \cdot 3$	30
Midn	apore.												
	•		46.2	43.3	41.1	43 · 9	45.6	42.8	43.9	45.0	36.1	35.0	46
Annual Highest			31.1	30.6	29.5	31.1	29.5	30.0	28.9	30.6	30.6	30.6	29
January	••	• •	36.7	33.9	35.6	36.1	35.6	36.1	36.1	36 · 1	36.7	34 · 4	32
February	••	• •	42.8	38.3	40.0	38.3	39.4	38.9	42.8	40.6	42.2	38.3	38
March	• •	• •	45.0	42.2	39.5	43.9	41.7	42.2	43.3	45.0	43.3	45.0	43
April	• •		46.2	43.3	39.5	41.7	45.6	42.8	43.9	44 • 4	43.9	40.0	4(
Мау	••	* *	42.8	40.0	41.1	42.8	38.9	42.8	41.7	37.8	42.8	35.0	42
June	••	* *	36.7	35.6	36.7	35.0	35.0	35.0		35.0	35.0	33.3	33
July	• •	• •	35 · 6	33.9	33.3	33 · 9	34.4	33.3	33 · 9	35.6	32.8	34·4	34
August	• •		36.1	34 · 4	35.0	34 · 4	35.0	34.4	34 · 4	34 · 4	33.9	34.4	36
September October	• •		36.7	33.9	33.9	33.9	35.6	36.7	34.4	34.4	33.9	34.4	36
November November	••		32.3	$32 \cdot 2$	$31 \cdot 7$	31.7	$31 \cdot 7$	31.7	31.1	30.6	30.0	32.2	32
December	••		$31 \cdot 7$	28.9	31 · 7	31 · 1	31.1	28.9	29 · 4	$31 \cdot 7$	$29 \cdot 4$	30.0	31
	7.												
	urulia.											6 5. 5	
Annual Highest : January	=	••	• •	••	••	••		••		••	••	30.0	43 29
January February	• •	• •		••	••	••	••	• • • • • • • • • • • • • • • • • • • •	••		••	• • • • • • • • • • • • • • • • • • • •	31
rebruary March	• •	• •	••	••	••	••	• •		• • •	• • •	••	• • • • • • • • • • • • • • • • • • • •	37
	••	••	••	••	••	••	••		• • •	• • • • • • • • • • • • • • • • • • • •	••		
April Mov		• •	••	••	••	••	• • •		••	• • • • • • • • • • • • • • • • • • • •	••	••	,
May June	• •	• •	• •	• • •	••				••	•••	••	• • • • • • • • • • • • • • • • • • • •	43
	• •	• •	••	••			••		• • •	••	•••	•••	3
	• •	• •	••	••	• •	••	• • • • • • • • • • • • • • • • • • • •	• • •	• • • • • • • • • • • • • • • • • • • •	••	•••	••	3.
-		• •		• •	• •		• •	• •	• •	• •	• • •	• •	
August		_											ж.
August September	• •	• •	• •	••	••	••		••	••	••	••	••	
July August September October November	••	••	••	••	••	••	••	••	••	••	••	$29 \cdot 4$	3: 3: 3:

^{*}Highest temperature shown on available data.

CLIMATE

Lowest Temperature on record, by station, by month.

(Minimum Temperature recorded in the month.)

(Compiled from the office records of the Meteorological Department)

TABLE 2.5

Degrees in Centigrade.

TABLE 2.5										bear bear	_	s in Cent	igraue.
Station an	d Month.		Lowest† 1948-57 (P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
8ub-Himalayan \\ Darje	Nest Bengal. eling.*		(***)										
Annual Lowest T	emperature.		-3.3	-0.6	-3.3	-2.8	0.0	-0.6	-1.7	0.6	7.8	7.8	3.1
January	• •		-1.7	1.1	-0.6	$0\cdot 0$	0.0	$0\cdot 0$	-1.7	$0\cdot 0$	0.6	-0.6	
February		••	$-3 \cdot 3$	-0.6	-3.3	$-2 \cdot 8$	1.1	-0.6	0.0	3 · 9	1.7	1.1	
March	• •		$0 \cdot 6$	0.6	3 · 3	1.1	$0 \cdot 6$	1.7	5.6	5.0	4 · 4	5.0	$3 \cdot 4$
April	• •		4.4	6.1	$6 \cdot 7$	4.4	4.4	$5 \cdot 0$	8.9	10.0	7 · 2	8.9	5 · 3
May	• •		7.8	10.0	$9 \cdot 4$	8.9	$7 \cdot 8$	8.3	11.1	10.6	9.4	12.2	10.8
June	• •		10.0	10.0	$12\cdot 2$	10.6	12.8	11.1	$12 \cdot 2$	12.8	$12\cdot 2$	13.3	11.1
July	••	••	8.3	11.7	$13 \cdot 3$	$12 \cdot 8$	8.3	$12 \cdot 8$	14.4	14.4	14.4	13 · 9	14.9
August	• •		11.1	13.3	13.9	12.2	13.3	11.1	14.4	13.3	13.9	13.3	14.4
September			10.6	$12 \cdot 2$	12.2	11.7	11.1	11.1	12.8	13.3	13.3	10.6	13.3
October	••	٠.	5.6	5.6	8 · 2	8.3	8.3	9.4	8.3	7.8	7 · 3	8.3	7 · 3
November	• •	• •	1.1	1.1	3 · 9	4.4	2.8	2.8	$3 \cdot 9$	5.0	6.1	5.0	5.6
December	••		0.6	-0.6	0.0	1.7	1.1	1.1	$3 \cdot 9$	-0.6	0.6	1.7	3.1
Kalir	npong.												•
Annual Lowest			$2 \cdot 2$	5.6	4.4	4.4	3.9	5.0	$2 \cdot 2$	2.8	7.2	10.6	2.5
January	••		$2 \cdot 2$	7.2	6.7	6.1	3.9	5.0	$2 \cdot 2$	5.6	$2\cdot 2$	4.4	2 · 5_
February	••		3.9	5.6	4.4	4.4	6.1	5.0	3.9	8.3	7.8	4.4	4.6
March	• •		4.6	6.7	10.0	6.7	8.3	8.3	10.6	10.0	9.4	9.4	4.6
April	• •		9.4	11 · 7	11.7	10.0	9.4	10.6	12.8	12.2	9.4	12.8	11 · 2
May	• •		10.0	15.0	12.8	13.9	14.4	14.4	16.1	15.0	10.0	13.9	12.3
June	••		13.3	18.3	18.3	15.0	19.4	16.7	$17 \cdot 2$	13 · 3		14.4	15.7
July	••		15.2	19.4	18.9	18.3		18-9	18.9	17 · 2		15.6	15.2
August	••		15.6	18.9	18.9	17.8	18.9	19.4	19.4	17.8		15.6	15 · 7
September	• •		15.2	17.8	18.3	16.7		16 · 7	17.2	21 · 1		15.6	15.2
October	••	, .	10.0	10.0	12.8	12.8		15.6	$17 \cdot 2$	10.0	10.0	13 · 9	10.7
November	• •		4.4	6 · 1	10.6	10.0		10.6	7.8	9 · 4	4 · 4	5.0	9 · 7
December	••		2.8	5.6	6.1	$7 \cdot 2$	$7 \cdot 2$	6.7	7.8	$2 \cdot 8$	4.4	3.9	7.8
Jalp	aiguri.												
Annual Lowest	Temperature	••	5.6	$7 \cdot 2$	8.3	5.6	8.8	$8 \cdot 9$	6.1	7.8	16-1	17.2	9.5
January	• •	••	5 · 6	8 · 9	10· 6	8.3	8.9	10.0	6.1	7 · 8	5.6	7.8	9 · 6
February	• •	••	5.6	7 · 2	8.3	5.6	9 · 4	11.7	8.3	11.7	10.0	8.3	9 · 5
March	• •	••	10.0	10.0	14 · 4	$12 \cdot 2$	13 · 3	$12 \cdot 8$	16.7	13.3	14.4	15.0	$12 \cdot 4$
April	• •	••	13 · 9	17 · 8	16.7	16 · 1	13 · 9	16.7	17 · 2	16.7	15.6	19.4	16.2
Мау	• •	••	18.3	20.6	20.6	$20 \cdot 0$	18.9	18.3	$20\cdot 6$	19-4	19 · 4	21.1	$20 \cdot 2$
June	• •	••	17.0	$22 \cdot 2$	22.2	• •	$22\cdot 2$	19.4	$22\cdot 2$	21 · 7	20.6	21 · 1	17.0
July	• •	••	22.2	23·3	$22 \cdot 2$	23.3	$22 \cdot 8$	$22 \cdot 8$	$23 \cdot 3$	$22 \cdot 8$	$22 \cdot 8$	$22 \cdot 8$	$22 \cdot 5$
August	••	••	21.7	23 · 3	22.8	$22 \cdot 2$	22.8	$23 \cdot 9$	$22 \cdot 8$	••	21 · 7	$22\cdot 8$	$22 \cdot 4$
September	• •	• •	$22 \cdot 2$	22.8	22.8	22.8	$22 \cdot 2$	••	$22 \cdot 8$	$22 \cdot 2$	22.8	$22 \cdot 8$	23 · 0
October	••	• •	16.7	$17 \cdot 2$	$20 \cdot 0$	18.9	$20 \cdot 6$	20.0	17.8	16.7	17 · 2	18.9	16.7
November	••	••	11.7	12.8	12 · 8	13.3	12.8	13.9	11.7	14.4	15.6	15.0	15.3
December	••	• •	8.3	8.9	8.3	10.6	10.0	$8 \cdot 9$	11.1	8.9	$8 \cdot 3$	11.1	10.7

^{*}Up to 1952, observations at Jalapahar were taken and from 1953 observations at Rajbhaban were taken.

[†]Lowest temperature shown on available data.

Station 8	and Month.		Lowest† 1948-57 (P)	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
Sub-Himalayan	West Bengal	co	ncld.										
M	alda.												
Annual Lowest	Temperature		5.0	$7 \cdot 2$	5.6	5.0	6.1	6 · 7	$7 \cdot 2$	6.7	16.7	$17\cdot 2$	8.9
January	• •		5.6	7.8	8.9	5.6	$6 \cdot 1$	$7 \cdot 2$	$7 \cdot 2$	6 · 7	6 · 7	6 · 1	$10 \cdot 0$
February		• •	5.0	$7 \cdot 2$	8.9	$5 \cdot 0$	$7 \cdot 2$	10.6	10.6	10.6	8.9	8.3	8.9
March		••	11.1	11.7	$12 \cdot 8$	11.7	$12 \cdot 2$	13.3	17 ·2	$12 \cdot 2$	13.9	$13 \cdot 9$	11.1
April		••	15.6	18.9	16.1	$15 \cdot 6$	$17 \cdot 2$	18.9	16.7	18.9	16.7	18 -9	16.7
May	. •	• •	18.9	$21 \cdot 1$	$20\cdot 0$	21.1	20.6	19.4	21 · 1	21 · 7	18.9	$23 \cdot 3$	$22\cdot 2$
June	• •	••	$20 \cdot 0$	$22 \cdot 8$	$23 \cdot 3$	$23 \cdot 3$	$23 \cdot 3$	21 - 1	$22 \cdot 8$	22.8	$20 \cdot 0$	$23 \cdot 9$	22 · 8
July	v •	••	$22\cdot 2$	$23 \cdot 3$	$24 \cdot 4$	$25 \cdot 0$	$23 \cdot 3$	$22 \cdot 2$	25.0	23 · 9	$23 \cdot 3$	$22 \cdot 8$	24 · I
August	• •		22.8	$22 \cdot 8$	23.9	$23 \cdot 9$	25.0	$25 \cdot 0$	23.3	$25 \cdot 0$	23 · 9	23.3	25.2
September	••		22.8	$23 \cdot 3$	23 · 9	23 · 3	23 · 3	23 · 3	23 • 9	22.8	23.9	22.8	23.3
October			15.6	16.7	18.9	20.0	$22 \cdot 2$	21 · 1	18.3	16.1	17.8	19.4	15.6
November	••	0.9	10.0	15.0	8.9	10.0	12.8	10.6	$11 \cdot 7$	12.2	$17 \cdot 2$	$13 \cdot 3$	12 · 1
December.	••		5.6	9 • 4	5.6	7 · 2	8.3	6.7	12.8	10.0	7.8	9.4	9.3
Cooch	Behar.												
Annual Lowest	Temperature		$5 \cdot 6$		• •	6.1	8.3	7.8	5.6	6.7	11.7	16.1	7 · 1
January	• •		3.9	9.9		8.3	8.3		$5 \cdot 6$	6.7	$3 \cdot 9$	••	7 · 2
February			$6 \cdot 1$	w. m	• •	6.1	9.4		7.8	10.0	••	6.7	7.1
March	• •		10.6	• •	••	12.2	14.4	• •	15.0	10.6	11.7	• •	11.2
April	• •		13.9	• •	••	15.6	15.0	16.7	$17\cdot 2$	17.8	13 · 9	••	14 · 4
May	••		16.7		• •	19.4	19.4	17.2	$20 \cdot 0$	20.0	16.7	••	19.0
June		• •	20.6	• •	••	20.6	$22 \cdot 2$	21 · 1	$20 \cdot 6$	21 · 7	••	••	$20 \cdot 9$
July	• •		22 · 8		• •	23 · 3	22.8	22.8	$24 \cdot 4$	$23 \cdot 9$	• •	$23 \cdot 3$	23 · 8
August	• •	*	$22 \cdot 2$	• •	••	23.3		23 · 3	$23 \cdot 9$	22 · 8	• •	$22\cdot 2$	$23 \cdot 4$
September	. •		$20 \cdot 6$	• •	••	20.6	22.2	22 • 2	22.8	22 · 2	••	$22 \cdot 8$	23.2
October		*, *	15.1	• •	••	18.9	19.4	18.3	$17 \cdot 2$	16-1	••	$17 \cdot 2$	15.1
November	• •		11.1	* *	**	12.8	• •	12.8	11.1	13 · 3		12.8	13.6
December	••	٠.	6.7	• •	0.10	10.0	• •	7.8	10.0	$6 \cdot 7$	••	8.3	8.8
Gangetic	West Bengal.												
Alipor	e (Calcutta).												
Annual Lowes	t Temperature	• •	$7 \cdot 2$	11.7	$9 \cdot 4$	$7 \cdot 2$	$9 \cdot 4$	10.6	8.9	8 · 3	18.3	18.9	10.9
January			8.3	$12\cdot 2$	10.6	8.3	$9 \cdot 4$	10.6	8.9	8.3	9 · 4	10.0	12.1
February	• •	• •	$7 \cdot 2$	11.7	10.6	7.2	11.7	11.7	11.7	13.9	12.2	11.1	11.0
March	••	• •	13.7	13 · 9	15.6	16.1	16.7	16.1	21 · 1	15.0	17.2	16.7	13.7
April	••	••	$19 \cdot 4$	21 · 7	20.0	19.4	20.0	20.0	$23 \cdot 9$	23.3	19.4	22.8	19.7
May	• •	••	$20 \cdot 6$	$21 \cdot 7$	$20 \cdot 6$	$22 \cdot 2$	21 · 1	20.6	21 · 7	22.8	23.9	23 · 9	$25 \cdot 2$
June	••		$22 \cdot 8$	23 · 9	$23 \cdot 3$	$23 \cdot 9$	$24 \cdot 4$	$22 \cdot 8$	$22 \cdot 8$	23.9	22.8	22.8	23 · 2
July	••	••	23 · 9	25 · 0	$24 \cdot 4$	25.0	$24 \cdot 4$	$23 \cdot 9$	25.0	25 · 6	23.9	23 · 9	24 · 3
August	••	• •	$23 \cdot 9$	$23 \cdot 9$	$23 \cdot 9$	$24 \cdot 4$	$24 \cdot 4$	25 · 6	25.0	25 · 6	23 · 9	24 · 4	24.9
September	••	••	23 · 3	25.0	$23 \cdot 3$	23 · 9	23 · 9	23 · 9	24 • 4	24 • 4		23 · 3	24 · 4
October	••	• •	$17 \cdot 2$	18.9	$20 \cdot 6$	20.6	23 · 3	19.4	21 · 1	17.2			19.9
November	• •	• •	$12 \cdot 2$	$17 \cdot 2$	13.3	$12 \cdot 2$	15.0	12.8	13.3	13.8			14.7
$\mathbf{December}$	• •		$9 \cdot 4$	11.7	9.4	10.0	$12 \cdot 2$	12.2	13.9	11.7	10.6	11.1	10.8

 $[\]dagger$ Lowest temperature shown on available data.

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TABLE 2.5—contd.

Station a	nd Month.		Lowest† 1948-57	1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P
			(P)			•						(-/	
-	t Bengal—conto	i.											
•	Is lands.												
Annual Lowest	Temperature	••	7.2	11.1	11.7	7.2	11.7	13.3	10.0	11.1	20.0	20.0	13.1
January	• •	•••	10.0	15.0	13.3	11.1	11.7	13.3	10.0	11 ·1	12.2	13.3	13.1
February	• •	••	7.2	13.9	11.7	7.2	13.9	16.7	12.8	15.0	15.6	13.9	14.2
March	••	••	15.1	16.1	18.3	17.4	18.9	16.1	22.8	20.6	20 · 6	18.3	15.1
April	• •	••	18.3	18.3	19.4	21.1	23.9	20.6	21 · 7	25.0	21 · 7	20.6	21.9
May	* *	• •	21 · 1	21 · 1	21.7	22.8	22.8	21.1	21.7	21.7	21.7	22 · 8	21 · 3
June	• •	••	22.8	24 · 4	24.4	23.9	24 · 4	22.8	22.8	23 · 3	23.9	23.9	23.9
July	••	••	21.7	24.4	21.7	25.0	21.7	25.0	23.9	21.7	24.4	23.9	24.2
August	••	* *	22.8	22.8	24.4	23 · 3	25.0	25.0	23.9	22.8	24 · 4	24 · 4	25.2
September	• •	• •	21.1	25.0	24.4	22.2	23 · 3	23.9	21.1	23 · 3		23.9	24 · 4
October	• •	• •	21.1	21.1	23 · 3	21.1	23.9	21.7	22-2	20.6		22.8	22 · 6
November	• •	• •	15.0	18.3	15.0	15.0	16.1	15.6	16.1	16.1		16.1	16.4
December	••		11.1.	11.1	11 -1	12.8	14.4	13.9	15.0	13.9	12.2	12.8	14.8
Kri	shnagar.												
Annual Lowest	Temperature		$4 \cdot 4$	9.4	6 · I	4.4	$7 \cdot 2$	$7 \cdot 2$	$5 \cdot 6$	$5 \cdot 6$	16.7	17 · 8	9.:
January	• •		$5 \cdot 6$	10.0	6.1	5.6	7.2	$7 \cdot 2$	$5 \cdot 6$	5 · 6	$6 \cdot 7$	7.8	10.0
February	• •		$4 \cdot 4$	$9 \cdot 4$	7.8	$4 \cdot 4$	7 · 8	$10\cdot 6$	$9 \cdot 4$	10.6	8.3	8.9	9.5
March	••		10.6	$12 \cdot 2$	11.1	15.0	12.2	$13 \cdot 3$	17.2	10.6	13 · 9	13 · 3	11.0
April	••		15.6	19.4	18.9	16.7	17.8	19.4	18.9	$22 \cdot 2$	15.6	20.6	16.8
May	••		$19 \cdot 4$	22.8	19.4	21 · 1	20.6	21.1	$21 \cdot 1$	$21 \cdot 1$	20.0	23.3	23 - 3
June	••		21.1	22.8	22.8	$22 \cdot 2$	23 · 9	12.1	$21 \cdot 7$	$22 \cdot 2$	$22 \cdot 2$	$22 \cdot 8$	23.9
July	• •		$22\cdot 2$	$24 \cdot 4$	$22 \cdot 2$	23 · 9	23.3	$22 \cdot 2$	$23 \cdot 3$	$23 \cdot 3$	$22 \cdot 2$	$23 \cdot 3$	24 ·
August	••		21 · 1	23.9	21.1	23.3	23.9	25.0	$23 \cdot 9$	$23 \cdot 9$	$23 \cdot 3$	$24 \cdot 4$	24.
September		* *	22.8	$22 \cdot 8$	$22 \cdot 8$	$22 \cdot 8$	23 · 9	$23 \cdot 9$	$22 \cdot 8$	$23 \cdot 3$	$23 \cdot 3$	$22 \cdot 8$	24.
October	. •	• •	16.1	18.9	19 · 4	20.0	22.2	16.7	17.8	16 · 1	$17 \cdot 2$	21 · 1	18.5
November	• •	٠.	10.0	15.6	10.0	10.6	12.8	10.6	$12 \cdot 2$	11.1	15.6	14.4	12.8
December	••	••	$7 \cdot 2$	9 · 4	7 · 2	7.2	8.9	8.9	11.1	8.9	8.9	9.4	9 · 4
Berl	hampore.												
Annual Lowest	Temporature		5.0	8.9	8.3	5.0	8 · 3	8.3	8.9	7.8	17.2	17.2	10 · 7
January	••	••	7.8	10.0	10.0	7.8	8.3	8.3	8.9	7.8	7.8	8.3	10.7
February	• 2	••	$5 \cdot 0$	8.9	8.9	$5 \cdot 0$	$9 \cdot 4$	11.7	10.0	11.1	$9 \cdot 4$	10.0	10.9
March	••	• •	10.6	$12 \cdot 8$	13 · 3	15.0	$12\cdot 2$	13 · 3	$16\cdot 7$	10.6	15.0	12.8	12.1
April	• •		16.7	$19 \cdot 4$	18.9	17.8	17.8	18.9	18.3	21 · 7	16.7	$20 \cdot 0$	17.8
May	• •	••	19.4	$20 \cdot 6$	$19\cdot 4$	20.6	$22 \cdot 2$	$20\cdot 6$	21.1	20.6	19.4	20.0	22.4
June	••	••	$21 \cdot 7$	$22 \cdot 2$	22.2	$23 \cdot 9$	$23 \cdot 3$	$22\cdot 2$	$22 \cdot 8$	22.8	21.7	$23\cdot 9$	22.9
July	••	٠.	$22 \cdot 2$	$24 \cdot 4$	$24 \cdot 4$	$25 \cdot 0$	$23\cdot 9$	$24 \cdot 4$	$24 \cdot 4$	$23 \cdot 3$	${\bf 22\cdot 2}$	$23 \cdot 3$	$24 \cdot 6$
August	••	••,	$22 \cdot 8$	$24 \cdot 4$		$24 \cdot 4$	$24 \cdot 4$	25 · 0	$22 \cdot 8$	24 · 4	$23 \cdot 9$	$23 \cdot 9$	25 · 1
September	••		$21 \cdot 7$	$24 \cdot 4$	$23 \cdot 3$	23.9	$23 \cdot 9$	$23\cdot 9$	$22\cdot 2$	$23 \cdot 9$	23 · 9	21.7	23 · 1
October	••		16.1	18.7	20.0	20.0	$22\cdot 2$	18.9	17 · 2	16.1	19.4	20.0	18.2
November	• •	٠.	11.1	16.1	10.6	11.1	13 · 9	11.1	12.8	12.8	16.7	14.4	13 · 9
December	••		8.3	10.6	8.3	8.9	10.0	10.6	12 · 8	10.0	9.4	10.0	11.2

[†]Lowest temperature shown on available data.

TABLE 2.5—concld.

Degrees in Centigrade.

Q4.,4:	and Manth	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Lawrett	1040	1040	1050	1051	1952	1953	1954	1955 /'P\	1956 (P)	1057/1
Station a	and Month.		Lowest† 1948-57 (P)	1948	1949	1950	1951	1992	1493	1004	1000 (F)	1000 (F)	7891(T
Gangetic West E	Bengal-concld.												
.18	ansol.												
Annual Lowest	Temperature		$5 \cdot 0$	8.9	7 · 8	5.0	8.3	$9 \cdot 4$	8.9	$7 \cdot 2$	$17 \cdot 2$	17.8	10 ·
anuary			$7 \cdot 2$	11 .7	$8 \cdot 7$	$7 \cdot 8$	$8 \cdot 3$	$9 \cdot 4$	$8 \cdot 9$	$7 \cdot 2$	$7 \cdot 8$	$9 \cdot 4$	10 ·
fobruary	• •		$5 \cdot 0$	8.9	$8 \cdot 9$	$5 \cdot 0$	$11 \cdot 7$	$13 \cdot 9$	11.7	$12 \cdot 8$	11.1	$9 \cdot 4$	10 ·
T arch			$12 \cdot 8$	$13 \cdot 9$	$13 \cdot 9$	$15 \cdot 0$	16.1	$15 \cdot 0$	$18 \cdot 3$	$13 \cdot 9$	$15 \cdot 6$	${\bf 15\cdot 0}$	12 ·
April			16.1	$21 \cdot 1$	$18 \cdot 9$	$16 \cdot 1$	$20 \cdot 0$	$19 \cdot 4$	$20 \cdot 6$	$21 \cdot 7$	$\boldsymbol{19\cdot 4}$	18.3	18.
I ay	• •		$21 \cdot 1$	$21 \cdot 1$	$19 \cdot 4$	$21 \cdot 1$	$21 \cdot 7$	$21 \cdot 1$	$22 \cdot 2$	$21 \cdot 1$	$22 \cdot 2$	$24 \cdot 4$	23
Tune			$21 \cdot 1$	$23 \cdot 9$	$22 \cdot 2$	$23 \cdot 3$	$23 \cdot 3$	$23 \cdot 3$	$22 \cdot 2$	$23 \cdot 3$	$22 \cdot 8$	$21 \cdot 1$	23 ·
July			$23 \cdot 3$	$23 \cdot 9$	$24 \cdot 4$	$23 \cdot 3$	$23 \cdot 3$	$23 \cdot 3$	$\mathbf{24\cdot 4}$	$23 \cdot 9$	$23 \cdot 3$	$23 \cdot 3$	$23 \cdot$
lugust			$22 \cdot 2$	$22 \cdot 8$	$24 \cdot 4$	$23 \cdot 9$	$24 \cdot 4$	$23 \cdot 3$	$23 \cdot 3$	$23 \cdot 9$	$22 \cdot 2$	$24 \cdot 4$	24
leptember			$21 \cdot 7$	$23 \cdot 3$	$23 \cdot 9$	$22 \cdot 2$	$23 \cdot 3$	$23 \cdot 3$	$22 \cdot 2$	$23 \cdot 9$	$23 \cdot 9$	$21 \cdot 7$	23
October			15.6	$17 \cdot 2$	18.3	18.9	$21 \cdot 1$	16.7	$17 \cdot 2$	15.6	$16 \cdot 7$	20.0	16
November	• •		10.0	13.9	11.1	10.0	12.8	10.0	11.7	12.2	$13 \cdot 9$	12.8	13
December			7.8	9.4	7.8	8.3	10.0	10.6	12.8	9.4	7.8	10.0	10
AGGin Det	••	• •	1.0	0 ' 31	7 0	0.0	10 0	10 0	12 0	0 1	, 0	10 0	10
Bu	ardwan.												
Annual Lowest	Temperature		$6 \cdot 7$	10.6	8.9	6.7	8.9	10.0	8.3	7.8	19.4	17.8	10
imuar Bowest January	··		7.8	11.7	10.6	8.9	8.9	10.0	8.3	7.8	8.3	10.6	11
February	• •		6.7	10.6	10.0	6.7	11.1	13.9	11.1	12.8	11.1	10.6	10
March	••		13.3	14.4	13.9	16.1	16 · 1	15.6	$19 \cdot 4$	13 · 3	16 · 1	15.6	15
April			17.8	21 · 1	19.4	17.8	20.6	18.3	20.6	23 · 9	22 2	$22 \cdot 2$	18
-	• •	* *	19.4	21 · 1	19.4	21.7	21.7	20.0	20.0	21.7	23 · 3	22 . 8	24
May 	• •	• •	20.0	22.8	23.9	23.3	21.1	21.7	20.0	21.7	22.8	21 · 1	23
une (-)		* *	20.0	24.4	23 · 9	24 · 4	23 · 9	23 · 3	20.0	21 · 1	26.1	21 · 1	22
fuly	••				25.0	24.4	24.4	24 · 4	20.0	21 . 7	24 • 4	23 · 9	24
lugust	• •		21.7	23.9			23 · 3	23.3	20.0	20.6	26.1		23
Soptomber	• •	• •	20.0	25.0	23 · 9	$23 \cdot 3$ $20 \cdot 0$	22.2	20.0	20.0	16.7	24 · 4	22.2	
October	• •		16.7	18.9	20.0		14.4	11.1	13.3	13.3	18.9	18.3	18
November December	••		11.1	16·1 11·1	8.9	12·2 8·9	10.6	. 10.6	13.3	11.1	10.0	17·8 10·0	14 11
	duapore.												
	-						2.0	0.0	w o				
Annual Lowest	t Temperature	• •		10.0	8.3	5.6	8.3	8.9	7.8	6.7	17.8	18.3	9
January	••	• •	$6 \cdot 7$	11.7	10.0	7.2	8.3	8.9	7.8	6.7	8.3	9.4	12
February	••		5.6	10.0	$9 \cdot 4$	5.6	11.1	12.8	11.1	13.3	11.7	11.1	10
March	• •		$13 \cdot 2$	14.4	15.0	16.1	15.0	$15 \cdot 0$	$20 \cdot 0$	13.9		16 · 1	13
April	••		$17 \cdot 2$	$20 \cdot 0$	17.8	17.8	19.4	$20 \cdot 0$	$17 \cdot 2$	$23 \cdot 9$	-		20
May			$19 \cdot 4$	$22 \cdot 2$	19.4	19-4	$21 \cdot 7$	20.6	$22 \cdot 2$	$22 \cdot 2$		$23 \cdot 3$	25
$ ext{June}$			$20 \cdot 0$	$23 \cdot 9$	$21 \cdot 7$	20.0	$21 \cdot 7$	$21 \cdot 7$	$21 \cdot 7$	$22 \cdot 2$	$22 \cdot 2$	$23 \cdot 9$	24
July	• •		$22 \cdot 8$	$25 \cdot 0$	$23 \cdot 3$	$23 \cdot 9$	$23 \cdot 3$	$23 \cdot 9$		$24 \cdot 4$		$23 \cdot 9$	23
August			$21 \cdot 7$	$23 \cdot 9$	$22 \cdot 8$	$23 \cdot 3$	$23 \cdot 9$	$24 \cdot 4$	$23 \cdot 3$	23 · 3		$23 \cdot 9$	24
Soptember			$21 \cdot 7$	$23 \cdot 3$	$23 \cdot 9$	$22 \cdot 8$	$23 \cdot 3$	$21 \cdot 7$	$24 \cdot 4$	$23 \cdot 3$	$23 \cdot 9$	$23 \cdot 9$	23
October			$15 \cdot 6$	$18 \cdot 3$	$18 \cdot 2$	$17 \cdot 2$	$21 \cdot 7$	$16 \cdot 7$	$19 \cdot 4$	$15 \cdot 6$	$17 \cdot 8$	$20 \cdot 6$	18
November			$10 \cdot 6$	15.6	10.6	$10 \cdot 6$	$13 \cdot 3$	$10\cdot 6$	11.7	$12 \cdot 2$	$14 \cdot 4$	$13 \cdot 3$	13
December	••	• •	8.3	10.6	8.3	8.9	$9 \cdot 4$	9.4	12.8	10.6	8.9	10.0	9
P^{i}	urulia.												
Annual Mean	, •		••				• •					• •	10
January	* *	٠.	• •	• •	••	• •	• •	• •	• •		• •	• •	10
February			• •	• •	• •	• •	• •	• •	••	٠.	- •	••	10
March			• •	• •	• •		• •	• •	• •		• •	• •	13
April				.,			• •		••		• •	• •	
May							• •				• •		
June			• •		. • •				.,				28
July									• •	••			23
August													23
September													22
October											.,		17
November	••												13
**************************************	• •							. •				• • • •	
December	• •											10.0	10

CLIMATE

TABLE 2.6

Rainfall, by District, by month.

Inches.

Decem-ber. District. Annual (1). January. February. March. April. May. July. August. October. Sep-tember, (Average rainfall of the month of the years 1947-56.) 11.52 Burdwan 50.04 0.33 0.57 1.08 1.44 3.56 8.27 10.54 8.07 3.16 1.10 0.52 7 - 37 12.05 11.27 8.32 3.19 $1 \cdot 22$ 0.62 0.260.69 1.00 3.1τ Birbhum 48.600.440.49 1.33 1.37 3.72 7.7910.98 10.24 8.10 3.05 1.49 0.40 47.91 0.26 Bankura 4.80 0.752.38 1.56 4.58 $9 \cdot 48$ 11.63 11.24 9.98 2.30 0.94 Midnapore 56.22 0.4813.59 5.96 3.69 0.92Howrah 65 . 98 0.580.922.242.40 5.86 14.04 13.40 9.630.74 5.89 10.47 11 · 27 21 · 63 10.49 4.83 2.55 0.56 59.68 0.38 1.47 2 · 44 Hooghly 4 · 46 24-Parganas 62 - 17 0.38 0.82 1.24 1.97 10.57 12.99 12.37 10.14 5.81 2.20 0.82 Nadia 55 17 0.34 0.51 1.53 2.30 4.54 $11 \cdot 22$ 10:30 10.28 8.94 $5 \cdot 32$ 2.36 0.767.97 3.95 1.26 4.10 9.4413.65 9.64 1.18 0.300.67 0.41 0.80 Murshidabad 52.69 5.79 12-93 3.71 70.95 0.82 2 · 25 15.98 16.84 13.08 1 · 16 West Dinajpur 0.52 Malda 58.96 0.31 0.61 1.72 3.50 11.76 15.08 11.43 10.63 3.67 0.74 0.20 20 · 21 33.51 45.59 26 - 72 21.01 8.20 0.98 0.26 Jalpaiguri 162.82 0.310.68 $4 \cdot 14$ 7.66 0.14 0.88 2.17 4.38 8.79 27 - 46 $34 \cdot 21$ 26 · 11 18.31 4.40 1.53 126 - 45 0.34 Darjeeling ... 0.49 1.628.85 18.56 29 · 39 31.04 17.44 13 - 10 5 · 45 0.96 0.04 Cooch Behar.. 125.71 0.30Purulia ٠. 1947 0.04 0.010.18 1.41 0.26 2.70 6.03 17-41 12.63 6-07 3.00 0.85 54.40 Burdwan 1.19 4.44 12.78 9.67 3 · 85 0.01 0.05 1.10 1.15 0.71 Birbhum 51.98 0.04 0.53 2.91 0.63 3 - 49 4.14 11.70 10.12 4.04 0.08 0.58 Bankura 4.33 6.18 9.30 $9 \cdot 07$ 2.89 2.02 Midnapore 50.67 0.18 $1 \cdot 25$ 1.60 0.35 0.90 0.14 1.40 1.41 5.43 12.38 12.03 9.16 5.94 0.86 Howrah 0.02 0.46 1.28 0.94 4.55 10.04 $11 \cdot 26$ 10.63 4.48 0.47 Hooghly 12.96 9.55 3.51 24-Parganas 64 - 23 0.120.33 1.39 1.34 6.06 9.20 16.42 1.62 10.26 11.00 9.79 9.84 0.03 0.21 1.02 1.84 6.04 3.49 0.91 52.89 Nadia 13 · 16 3.85 Murshidabad 55.06 0.041.130.82 6.85 12.16 4.80 0.18 0.540.54 5.34 11.85 17.71 4.36 West Dinajpur 0.01 0.05 3.78 17.48 16.34 16.14 3 · 69 0.32 0.04 $60 \cdot 01$ 0.63 3.48 Malda 89 · 67 0.09 4.96 3.39 9.14 16.79 19.53 27.82 $7 \cdot 02$ Jalpaiguri .. 0.13 0.19 3.50 3.04 7.59 18.98 82.07 22.82 17.27 3.54 0.03 0.07 Darjeeling .. 92 · 16 Cooch Behar.. ٠. .. •• 1948 0.321.27 1-99 1.85 5.36 6.28 8.10 9.28 7.07 3 · 48 2.74 49.64 Burdwan 0.44 1.85 3.46 7.21 9.90 11.27 6.94 3.03 3.68 Birbhum 49.37 0.06 0.56 3.21 54.13 0.16 0.87 1.62 1.47 4.57 8.34 9.48 9.88 8.44 3.18 Bankura 8.66 14.14 9.91 3.09 5.18 7.48 6.34 Midnapore 62.70 0.89 2.48 2.67 1.77 11.76 4 · 20 22.10 6.78 69 · 81 0.59 2.62 1.52 7.50 12.08 5.41 Howrah 69 - 28 0.412.62 3.65 1.42 8.10 8.33 b · 43 15.79 7.58 3.64 5.74 Hooghly 10.91 16.43 3.42 14.63 8.69 5.14 4.05 24-Parganas 74.83 0.652.83 2.74 6.46 1.15 2.17 3.62 5.24 6.31 8.05 9.55 2.57 9.04 57.00 0.19Nadia 8.73 1.83 6 · 44 10.51 9.02 8.95 6.10 8.15 Murshidabad 64.03 0.28 0.40 57.20 0.01 0.66 0.111 - 44 5.50 8.95 16.09 10.97 9.47 4.37 2.56 West Dinajpur 1.24 9.04 18.03 3.94 11.90 7.33 2.35 0.05 1.08 0.10 Malda $58 \cdot 42$ 18.62 39.89 $51 \cdot 32$ 22 . 29 9.39 2.32 0.15 192.70 0.83 0.63 14.50 $27 \cdot 92$ Jalpaiguri ... 128 · 17 0.01 0.08 2.69 7.29 9.90 19.73 34.94 21 - 65 17.85 6.47 3+03 0.02 Darjeeling .. Gooch Behar.. ٠. ٠. ٠. 1949 7.09 12.36 10-65 6.97 2.13 $5 \cdot 21$ 7.48 0.17 0.121.97 Burdwan 54.77 9.48 6.53 14-90 15.97 10.26 0.82Birbhum 0.831.55 62.55 11.77 Bankura 52.84 0.26 0.14 1.584.86 5.34 7.15 11.256.77 $3 \cdot 20$ 7.13 10.93 9.65 10.39 4.70 0.03 6.57 Midnapore 53 - 47 0.240.69 0.765.49 18.43 14.70 19 57 12.65 12.23 7.91 0.03 0.99 8.05 89.54 Howrah 8.88 14.94 12.06 15.69 10.63 11.59 $7 \cdot 32$ Hooghly 84 - 11 0.15 0.05 1.89 11.57 15.51 11.71 9.50 5.25 24-Parganas 70.26 0.18 0.02 0.73 5.59 9.76 0.38 6.71 6.83 5.97 7.86 7.03 4.66 Nadia. 45.37 0.070.06 1.40 0.20 1.35 2.30 8.05 7.59 13.61 10.61 7.58 2.30 0.45 Murshidabad 60.18 0.15 4.10 9.10 13.74 17.80 8.13 12.10 3.37 West Dinajpur 69.73 $1 \cdot 27$ 10.66 8.83 12.42 9.10 9.33 4.05 Malda 55.89 0.05 0.430.13 5.11 34.65 35.23 14.68 17.12 35 - 82 19.81 13.68 0.01 0.21 1.34 Jalpaiguri ٠. 175 - 94 0.47 0.84 12.22 8.10 24.49 39 - 27 33.37 23.85 7.84 0.24 Darjeeling ... 151 - 10 0.30 Cocch Behar... ٠. ٠. .. ٠.

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⁽¹⁾ Annual figure is the average of only those stations for which figures of all the twelve months are available.

TABLE 2								~	T .			0.11	in the second second	nches.
District.	Ann	ual (1) Jan	nuary. Feb	ruary. Ma	rch.	April,	Мау.	June.	July.	August.	Sep- tember.	October.	Novem- ber.	Decem- ber
							1960		0.00	1= 0#		0.04	1 07	
Burdwan	• •	$51 \cdot 25$	_	0.57	0.37	0.16	3.03	11.86	9.26	17.85	3.91	2.64	1.87	_
Birbhum	• •	$45 \cdot 25$	_	0.15	0.18		3.15	9 · 17	9.16	15.90	3.62	2.59	0.37	_
Bankura	• •	51.87	_	0.23	0.71		4.69	13.51	15.49	16.65	4.66	1.52	1.78	-
Midnepore	• •	53 - 75	_	0.24	1.03		4.33	17.08	13.69	12.87	7.90	4.06	6.19	_
Howrah	• •	90.59		0.12	0 · 21		5.91	26 · 74	14.84	15.06	10.14	4 · 24	10.95	•
Hooghly		45.92		0.42	1.63		4.59	13.41	10.11	10.35	7.94	5.43	7 · 83	
24-Parganas	• •	62.80	_	1.54	0.98		3.20	12.64	12.69	12.30	10.18	6.31	7.03	
Nadia	- •	41.62	_	0 •44	3.01		2 · 20	16.07	10.43	13.86	5.69	5.28	8.52	
Murshidabա		35.75	_	0.19	0.30		3 · 45	12.12	8.00	13.89	3.75	2.45	1.02	
West Dinajp	HIU	$61 \cdot 72$		0.67	0.64		2.87	25.24	8.33	15.81	10.29	1.02		
Malda	• •	64.74	_	0.27	0.86		3.56	22.86	13.71	16.25	6.34	0.76	0.03	0.09
Jalpaiguri		146.71	_	0.66	15.76		14.62	26.38	35.91	31.21	22.91	9.20	0.02	
Darjeeling		160 · 29	0.09	0.58	1.76		8 - 77	58.31	36.33	38.46	9-67	3.13	6.00	_
Cooch Bohai	r	110.52	-	0.95	0.54	1 0.78	11.70	31.56	16.35	25.31	14.83	8.46	0.02	
							1951							
Burdwan	٠.	42.32		-	1.00		1.63	8.00	9.90	8-36	7.66	4.84	0.77	
Birbhum	• •	31 · 16	_	0.17	0.34		1.45	4.45	7.83	$6 \cdot 27$	4.12	5.39	0.71	Sould yes
Bankura	• •	45.10	-		$2 \cdot 17$		2.56	8.30	9.94	7.68	8.44	4.21	1.49	to recen
Midnaporo		47 · 2 0	-	-	3.75	0.56	3.84	7.01	9.33	9 · 26	7.37	4.45	1.54	
Howrah		68 · 17			3.97		2 · 16	8.05	15.77	19.01	12.81	5.42		
Hooghly		$55 \cdot 43$	proviers	0.04	2.36	0 · 21	3 · 46	8 · 18	8.59	13.86	11.43	5 · 90	1.40	
24-Pargana	ni	$52 \cdot 38$	-		2.56	0.98	2.38	7.88	9.79	$12 \cdot 28$	9 · 10	5 · 17	1.66	0.0
Nadia		43 ·60	Mr. va	-	2.16	0.07	2.34	6.85	8-89	8.25	5.23	7.98	1.83	
Murshidabe	sci.	35.42	*		0.76	0.26	2.20	6.42	9.67	$6 \cdot 26$	3.62	4.90	1.33	
West Dinaj	pur	51·1 0	_	-	0.17	2 · 10	3.35	12.93	10.96	12.33	5.41	3 · 18	0.67	
Malda		43.91	0.04	_	0.13	3 1.72	1.53	7-41	12.49	11-97	$4 \cdot 48$	3.31	0.83	
Jalpaigurí		$172 \cdot 39$	0.06	governa	2.18	5 5.93	19.67	30.07	51.71	25.54	$22 \cdot 14$	11.69	3.43	
Darjeeling		133 · 28	$0 \cdot 05$	$0 \cdot 12$	1.56	2 • 61	5 · 33	20.78	43.38	$35 \cdot 40$	16.93	$5 \cdot 96$	0.96	
Cooch Beha	ьr	144.91	0.03	—	1.25	3 2.31	11.93	29.81	32.93	14.93	15.89	4.60	1.25	
Burdwan		49 · 20	_	0.08	0.6	5 4.42	1952 3 · 87	7 · 65	13 · 29	7 · 47	7 · 23	4 · 53	<u> </u>	
Birbhum		44.76		0.08	1.1	1 1.75	1.85	6 • 70	13.66	7 • 28	7.86	3 4.13	0.33	_
Bankura				0.07	0.99	9 3.98	2.94	5.91	12.46	8 • 20	5 · 26	4.50	0.00	_
Midnapore				0.01	0.7	7 3.39	3.66	7 • 20	20.73	9 • 44	7 · 57	6.50	0.09	
Howrah		74.86			0.88	8 6.06	4.00	9.60	29.39	12.10	4.61			
Hooghly				_	1 • 2:				16-13		7.97			_
24-Pargana				0.01	1.05				18.85					
Nadia				0.14	1.75				12 · 45					
		52.69		0.02	1 · 6:									
Murshidaba		90.76		0.85	2.0				20.00					
West Dina	-	62.40		0.05	1.39									
Malda	• •			1.54	5.1									
Jalpaiguri	• •			0.94	3.10				29.95					
Darjeeling	• •													
Cooch Beh	Bir	114.05	·	0.64	3.39	9 4.85	27.51	15.43	$24 \cdot 27$	15.23	15.37	4.80	1.58	*

⁽¹⁾ Annual figure is the average of only those stations for which figures of all the twelve months are available.

CLIMATE

TABLE 2.6—concld.

Inches.

IMBLE 2.0	conord.					····						-	nenes.
District.	Annual. (1)	January.	Febru- ary.	March.	April.	May.	June.	July.	August.	Septem- ber.	Octo- ber,	Novem- ber.	Decem ber
D	FO 04	0.00	0.05	0.00	0.11	1953 2·32	10.40	14-11	12-21	8:46	1.34	1.54	
Burdwan	53 · 26	0-98	0.95	0.89	0.11	1.60	8.68	15.41	12.21	7.03		1.54	_
Sirbhum	49.96	1.56	0.07	0.04	0.66						2.56	0.56	
lankura	48.87	0.96	0.53	0.01	0.83	1.44	8.68	13.01	11.47	8.50	1.60	2.34	
lidnapore	63 · 67	1.15	0.61	0.40	0.91	2.93	13.33	11.90	15.54	13.00	2.68	1.20	0.02
lowrah	55 · 69	0.65	0.20	_	2.44	2.76	11.53	6.33	15.02	11.28	4.54	0.94	
Iooghly	59-99	0.70	0.66	0 · 47	0.35	4.30	13.07	12.85	11.60	14·38	1.06	0.55	_
4-Parganas	56.40	0.60	0.52	0.19	0-53	$2 \cdot 82$	13.45	11.16	12.42	10.96	2.48	$1 \cdot 27$	
Vadia	87 · 16	0.82	0.87	1.23	0.63	3.11	20.63	23 · 86	16.82	16 · 67	1.19	1.33	_
furshidabad	55.89	1.79	0.16	0.80	0.14	2.00	10.69	21.72	9.15	8.91	0.78	0.25	_
Vest Dinajpur	77 · 95	2.18		0.83	0.69	5.01	10.77	$24 \cdot 77$	9-45	$21 \cdot 21$	3.04		_
lalda	$84 \cdot 33$	1.78	0.05	0.66	1.13	4.69	10.03	26.43	11.96	26.01	1.55	0.01	$0 \cdot 32$
alpaiguri	$122 \cdot 08$	0.42	0.36	$6 \cdot 14$	4 · 13	16.86	18.65	$84 \cdot 71$	12.24	20.88	7.30	0.08	$0 \cdot 12$
Darjeeling	119.53	0.72	0.09	4.16	$2 \cdot 63$	8.11	20.04	37.01	20.76	23.64	2.08	0.17	0.07
ooch Behar	110-29	0.58	0.14	2.12	3.25	13.67	24.59	27.77	11.34	21 - 60	5.16	_	_
						1954							
Burdwan	43.48	0.52	0.09	0.18	0.76	8.11	10.51	9-95	6.51	8.18	2.74	30	0.68
	43.54	0.92	0.07	0.04	0.23	1.74	7.94	13.74	7.99	8.23	2.39	_	0.25
_		0.46	0.05	0.01	0.14	3.80	6.25	6.73	7.17	9.93	1.81		0.40
Bankura	86 · 75	0.39	0.33	0.01	0.14	3.07	6.48	5.34	9.08	10.88	1.95	_	1.62
lidnapore	39.48											_	
Iowrah	44.51	0.92	1.62		0.15	7.42	11.29	4.10	7.95	8.10	1.98	_	0.98
looghly	48.84	1.18	0.58	0.03	1.47	7.67	9.86	6.59	8.53	9.92	2.41	_	1.15
4-Parganas	50.34	0.55	0.53	-50	0.23	4.01	9.90	7.39	10.87	10.89	3.72	0.35	1 .60
Vadia	$50 \cdot 54$	0.62	0.07	0.05	0.62	7.48	11.98	8.05	8.61	9.08	2.78	_	1.20
Iurshidabad	45.36	0.44	0.48	0.03	1.02	1.95	12.47	12.29	$7 \cdot 34$	6.51	$2 \cdot 73$	_	0.10
Vest Dinajpur	70.65	0.91	0.26	- 11	-	6.00	19.60	19.52	$14 \cdot 24$	8.17	1.89		
falda	49-10	0.92	0.44	- 7		2.75	11.98	12.28	12.47	6.53	1.78		_
alpaiguri	194.30	0.41	0.52	0.91	6.50	26.84	52.39	64.72	$26\cdot 76$	14.47	6.33	0.05	0- 40
Darjeeling	113 · 60	0.61	0.27	0.32	1.89	7.98	32 - 15	35.77	22.28	10.49	1.82	-	0.02
Sooch Behar	136.71	0.45	0.55	0.04	3 · 47	20.25	46.73	44.35	10.61	$7 \cdot 24$	3.02	_	
						195	5						
Burdwan	39.07	0.11	0.07	0.36	0.49	2.02	5.65	13.46	9.27	3.57	2.62	1 · 45.	_
Birbhum,	43 · 20	0.47	0.09	0.78	0.55	2.27	5.34	14.79	8 - 69	6.01	2.19	2.02	_
Bankura	37.70	0.06	0.07	0.64	0.94	0.91	5.01	12.52	8.49	4.50	3.12	1.44	
	57.06	0 00	0.03	0.22	0.94	2.51	7.00	11.16	10.93	11.77	8.57	3.93	_
Midnapore				1.00	0.75	_ 01			7.59	8.11	8.38	2.58	_
Howrah	28 · 41					1.75							
Hooghly	47.30	0.03	0.11	0.50	2.08	1.75	7 · 77	12.36	8.41	6.70	5.92	1.67	
24-Parganas	58.50	-	Market Comment	0.26	0.93	1.98	8.80	11-41	10.96	8.73	10.98	4 · 49	0.01
Nadia	43.68	0.10	0.16	0.42	2.13	3.56	8.00	11.03	$7 \cdot 49$	4.22	4.38	1.39	_
Murshidabad	57.97	0.36	0.19	1.37	1 · 42	3.54	7.85	23.61	10 · 20	4.81	3 · 13	1.49	
West Dinajpur	71.99	0.32	0.24	$0 \cdot 25$	1.93	$4 \cdot 22$	10.03	19.07	16.60	$17 \cdot 07$	1.76	0.50	
Malda	$52 \cdot 86$	0.44	0.36	0.95	0.98	2 13	$7 \cdot 62$	15.88	$13 \cdot 13$	8.84	1.76	0.48	0.29
falpaiguri	$196 \cdot 62$	0.01	_	1.62	$3 \cdot 77$	14.84	40.37	74.78	$39 \cdot 42$	$18 \cdot 43$	3.05		0.33
Darjeeling	110.59	0.20	_	$2 \cdot 22$	3.55	3.65	$24 \cdot 34$	$39 \cdot 77$	21.70	13.36	1 · 37	0.11	0.32
Cooch Behar	127 · 25	_	_	1.97	4.11	14.57	19.79	$51 \cdot 79$	24.78	8.99	1.25	_	-
						195	is.						
Burdwan	63.04	0.27	1.83	1.95	0.97	4.05	9 · 26	7.30	11.21	21.59	4.29	0.07	0.07
	67.64	0.02	0.98	2.72	1.13	5.01	13 · 23	9.08	14 · 73	19.49	4.98	0.90	0.91
			1.95	2.67	0.65	3.98	10.65	7.99	9.40	14 · 43	3.27	0.09	0.23
Bankura	55.38	0.11											
Midnapore	77.36	0.02	1.08	2.54	0.96	9.38	15.89	12.94	12.24	11.99	8.98	0.47	0.08
Howrah	72.20		1.17	4.98	1.05	4.13	15.96	10.62	10.53	13.11	8.82	1.41	_
Hooghly	73 · 45	0.22	1.72	1.64	1.38	6.09	17.99	9.69	12.14	16.74	6.73	0.51	0.05
24-Parganas	$69 \cdot 82$	0.16	0.74	1.33	0.94	4.01	15.35	12.05	12.19	15.11	6.91	0.59	_
Nadia	68 · 20	0.51	1.53	$2 \cdot 14$	$1 \cdot 32$	5.38	15.70	$9 \cdot 32$	12 6 0	16.01	$3 \cdot 34$	0.48	0.18
Murshidabad	64 - 53	0.51	1.64	0.77	0.65	7.98	13:70	8.18	7.72	15.94	6.59	1.60	0.63
West Dinajpur	87.44	0.66	0.01	0.13	$3 \cdot 29$	4.19	22.33	15.05	19.58	13.42	8.78	1.48	_
Malda	57.98	0.38	0.08	0.13	0.05	2.32	13 · 28	11.33	11.46	8.55	8.79	1.31	0.30
Jalpaiguri	161 · 38	0.69	0.02	2.79	9.54	38 · 41	45.11	26 · 33	24 · 25	11.33	7.46	1.29	0.20
-	102.63	0.90	0.05	2.07	1.64	13.83	29.37	13.61	13.65	14.35	7.17	1.03	0.37
Darjeeling									19.89	7.80		0.98	0.04
Cooch Behar	136 · 22	0.15	0.18	2.02	8.20	30.32	36.80	19.81			10.88		
Purulia	••		•••	• •			••	••		- •	• •	0.26	0.26

⁽¹⁾ Annual figure is the average of only those stations for which figures of all the twelve months are available.

Note—Actual rainfall of each district have been arrived at after taking the arithmetic average of rainfall readings of several selected stations.

Source: The Calcutta Gazette. Source: The Calcutta Gazette.

Relative Humidity, by station, by month.

(Mean reading at 0830 hours.)

٠.

December

[†]Upto 1952 observations at Jalapahar were taken, and from 1953 observations at Rajibhaban were taken,

^{*}Mean reading at 0800 hours.

^{**}Average shown on available data.

CLIMATE TABLE 2.7—contd.

Percent.

								-	-				
Station a	and Month	Aver- 1948-	age** 57(P)	1948*	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
Sub-Minnil Bengal	yan West -concld.												
Mal	da.												
Annual Mean	••	••	72	76	75	70	69	73	75	71	72	72	68
January		••	71	74	74	66	65	67	78	69	73	66	77
February	4 •	••	60	65	73	60	49	57	67	62	58	54	60
March	• •	••	55	53	53	52	42	67	76	43	57	54	52
April	• •	• •	56	69	77	47	53	61	55	54	51	53	39
May	••	• •	72	79	82	72	71	73	75	70	68	75	50
Atme			82	- 84	84	85	81	78	83	87	81	83	77
July	••	••	86	87	86	84	83	86	88	87	88	83	87
≜ ugust	• •	••	85	87	86	87	83	84	81	84	87	85	83
September	••		82	83	83	78	78	85	85	80	82	83	78
October	••		76	79	73	85	80	76	71	72	75	79	71
November	4 •		69	79	67	60	76	69	68	67	73	70	64
December			71	79	59	69	68	72	74	71	69	73	72
Cooch I	Behar.												
Annual Mean	• •		75		••	76	75	78	75	78	68	79	76
January	• •		72			77	73		65	71	73		86
February	••		70	• •	.,	71	67	74	66	72	••	68	77
March	••	• •	65			64	60	76	74	55	65	440	62
April	••		62			59	59	72	67	71	58		54
May	••	* *	78		••	75	78	88	78	80	77		73
June	• •	010	85	BT 0		87	87	80	84	89	\$10		84
fuly	••	* *	85		• •	83	87	83	87	89	**	82	85
tugust	••	* *	85			88	• •	85	82	84	***	86	83
September	• •	* *	82	• •		82	80	83	84	81	•••	81	80
October	• •	* *	78			78	80	79	75	80	••	81	75
November	••	* *	72		• •	72		73	68	70	65	76	77
December	**		75	• 6	• •	79		72	70	70	••	77	80
Sanggile V	Vest Bengal.												
Alipore	(Calcutta)												
innual Mean	• •	• •	76	85	78	74	75	78	78	76	7 5	75	71
anuary	• •	• •	77	88	85	71	73	. 78	74	77	71	75	74
ebruary	••	••	71	85	71	65	66	72	81	78	63	69	67
farch		• •	68	76	64	59	68	70	77	66	72	69	61
pril	• •	••	68	\$ 0	74	62	85	74	67	68	64	64	65
lay	• •	••	73	80	77	75	71	73	72	73	68	73	66
ins	••	••	80	84	79	82	80	79	81	81	81	84	73
mps ··	••	••	85	88	85	85	84	87	85	83	86	84	83
uguqt	• •	••	86	91	83	83	87	86	88	85	87	85	80
ptember			84	91	83	81	82	84	87	84	84	84	79
etober	••	• •	80	90	76	81	81	81	77	75	83	80	73
ovember	••	••	71	85	63	75	75	70	72	69	71	66	61
ecem ber	• •		73	82	66	74	71	77	76	73	73	72	68

^{*}Mean reading at 0800 hours.

**Average shown on available data.

CLUMATE

TABLE 2.7—contd.

Per cent.

Station a	and month	Ave 1948	rage** -57(P)	1948*	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
Gangetic West &	engal—contd,												
Sagar	· Islands.												
Anauai Mean .	• •		78	81	77	77	77	77	80	77	79	80	78
Јапцагу	••		76	82	77	78	73	79	73	73	77	77	76
February	• •	••	73	76	67	68	72	74	82	76	71	76	69
March	4.4	• •	73	71	73	68	75	74	78	73	77	78	68
April			76	79	76	73	76	77	78	78	71	75	78
May			79	81	79	77	76	76	79	77	79	83	82
June	••		83	83	82	83	81	79	88	82,	88	86	86
July .		••	85	84	86	86	82 -	85	85	828	. 85	85	846
August	••	• •	85	86	86	84	85	85	83	84	86	85	84
September	••		84	88	84	80	81	83	86	84	85	85	82
October	••		80	80	81	82	81	79	79	74	84	81	81
Novembor	••		72	183	66	74	75	71	73	68	74	71	66
December	••		73	77	66	7,3	72	73	74	77	73	76	71
Krist	magar,												
Annual Mean	• •		77	88	78	77	77	78	26	75	76	76	71
January			78	87	79	77	76	79	30	76	77	69	80
February	• •		70	-85	70	70	68	67	73	68	42	62	70
March			68	83	67	60	62	72	79	57	74	69	55
April	**		68	87	77	61	66	78	64	63	64	66	57
May	• •	• •	75	87	81	70	72	79	77	75	71	77	61
June	••	••	83	88	84	85	81	81	81	86	86	86	76
July	••		88	94	87	88	87	88	88	85	88	85	86
August	••		87	94	88	90	88	84	87	36	86	85	84
September	••	• •	84	89	85	84	82	83	87	84	83	84	82
October	••	4. #	81	86	81	84	85	79	\$6	77	79	78	73
November	••		73	86	70	78	79	71	78	70	73	89	30
Desgmber	••		76	90	73	80	79	74	79	73	74	75	66
	ampone,		_	.					=-				
Annual Mean	••	••	75	79	74	71	71	76	76	75		78	76
January	• •	••	76	75	77	68	69	77	77	77		73	86
February	••	••	65	71	67	59	51	59	74	66			73
Maroh	• •	• •	60	- 67	53	49	51	65	74	51		-	67
Apgil	••	• •	62	72	74		58	70	57	67			54
May	• •	• •	73	81	78		67	74	74	79			
June	• •	••	83	85	83		78	79	##	85			
July	• •	••	86	89	86		85	87	89	86			
August	• •	••	85				85	85	84	85			
September	••	••	82				77	85	85	83			
October	• •	•••	78				80	78	76	76			
November	••	• •	74				76		70	71			
December	••	••	75	81	66	74	75	75	75	76	73	77	77

^{*}Mean reading at 0800 hours. **Average shown on available data.

CLIMATE

TABLE 2.7—concld.

Per cent.

Station	and month	1	Average** 948-57(P)	1948*	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(E
Gangetic West	Bengal—concl	4 .											
Asa	nsol.												
Annual Mean	••		70	79	73	69	65	68	70	66	73	71	64
January	• •		70	78	75	66	61	62	72	70	72	65	76
February	• •		60	73	68	57	47	51	68	60	58	60	55
March	• •	• •	51	62	56	• •	43	56	54	34	49	53	49
April	••	• •	48	63	73	• •	• •	60	35	33	48	45	29
May	••	• •	61	79	74	64	54	65	55	57	56	68	40
June July	• •	• •	77 86	81 90	75 84	77 89	75 83	71 84	77 85	79	78	88	72
July August		• •	86	89	84	89	85	87	87	86 84	87 88	85 85	89 85
September		• • •	83	87	84	81	79	83	84	85	83	84	81
October	•		77	82	75	75	80	73	74	75	80	81	73
November			69	83	62	60		65	72	66	84	72	60
December	• •		67	77	61	64	63	62	73	67	70	70	62
73													
Bi Annual Mean	urdwan.		74	79	76	70	70	MO	80	E O	=4		
Annual Mean January	• •		69	79	76	73 70	69	73 64	75 68	70 67	72 68	75 58	73
January February	••	* *	61	66	64	81	53	57	98 70	61	68 53	58 66	77 57
March	••		65	71	64	54	54	68	74	55	55 63	68	81
April			64	75	78	55	57	72	54	59	64	62	٠.
May	• •		73	78	81	72	68	75	71	67	64	82	• • • • • • • • • • • • • • • • • • • •
June	• •	* *	79	82	79	81	77	75	79	79	76	84	• • •
\mathbf{fuly}_1	• •		85	87	85	86	83	85	87	81	84	85	85
August	••		85	87	86	87	83	82	86	82	84	84	
September	• •	* *	82	86	84	81	75	80	86	82	83	84	77
October	••	6 +	79	84	80	83	80	76	75	74	80	80	75
November December	• •	* *	72 70	.82 77	67 63	71 73	75 66	71 68	73 72	65	81 67	72	66
POWER 101		• •	, 0		04	10	O.O.	Va	7.2	68	0/	75	67
	napore,												
Annual Mean, January	••	* *	69 63	82 81	72 76	69 57	90 98	71 59	72 66	64	66	67	60
February	••	• •	57	83	64	54	50	53	72	58 55	56 40	54	64
farch	• •		57	69	55	54	61	67	72	55 44	40 51	48 6 0	53 46
April	* *		58	79	78	50	59	68	53	51	53	54	44
lay	• •		66	80	75	70	64	68	69	62	60	71	45
une	• •	. ,	76	81	75	75	75	74	78	76	76	80	66
uly	• •		84	87	83	36	85	87		80	83	79	82
August	••	* *	85	90	86	86	85	86	88	80	85	79	82
eptember	• •	• •	83	91	82	82	81	\$3	84	85	83	81	79
October	• •	••	77	82	79	79	82	78	77	68	80	77	70
lovember ecember	••	• •	6 5 60	\$7 79	60 53	69 65	72 64	69 62	69 66	49	67	63	45
ocember	••	••	•		05	00	V3	42	00	56	57	53	48
Pur	ılia.												
ninual Mean	* *	•	• •	• •	••	••	••		••	• •	• • .	••	67
anuary ebruary	* *	, .	••	••	• •	•	• •	• •	• •	••	••	• •	74
arch	• •	• •	• •	••	••	••	••	••	••	• •	• •	• •	62
pril	• •	• •	• •	••	••	••	••	••	••	••	••	••	50
ay	• •		• •		•••		••	••	••	••	••	••	••
ine			• •		• •		••	••	••	••	••	••	63
ul y	• •	• •	••	••	• •	••	• •		• •		••	••	85
ugust .	•.•	• •	• •	••	• •	• •	• •	• •	• •	• •	••	••	82
ptember	• •	• •	••		• •	• •	• 👀	• •	• •	••	••	••	79
stober	• •	• •		••	••	• •		•	• •	• •	••	• •	67
ovember		••	• •	7 *	• •	••	••	••	• •	••	• •	69	51
ecember	• •	• •	• •	••	• •	••	• •	• •	• •	• •		64	55

^{*}Mean reading at 0800 hours.

Source: Meteorological Department, Government of India.

^{**}Average shown on available date.

Latitude, Longitude and Altitude of the district headquarters

TABLE 2.8.

Distric	et		Неас	lquarter		Height above mean sea level (Feet).	Latitude	Longitude,
			 				°N	°E
Burdwan		••	Burdwan .	•	••	106	23°14′	87°51′
Birbhum		••	Suri .			219	22°55′	87°32′
Bankura	••		Bankura .		•••	313	23°14′	87°04′
Miduapore	••		Midnapore .	• •	••	149	22°25′	87°19′
Howrah		••	Howrah .	•		20	22°35 ′	88°20′
Hooghly	••	• •	Chinsurah .	•		27	22°54′	88°24′
24-Parganas	••	* *	Alipore .	1		21	22°32′	88°20′
Calcutta			Calcutta .		23	• •	22°34′	88°24′
Nadia	••		Krishnagar			48	23°24′	88°31′
Murshidabad	• •	• •	Berhampore	3)411.		62	24°08′	88°16′
West Dinajpur	••		Balurghat .			78	25°13′	88°47′
Malda	••	* *	Malda .		W.	106	25°02′	88°08′
Jalpaiguri	••	• •	Jalpaiguri .			271	26°32′	88°43′
Darjeeling .	••	* *	Darjeeling .			7,432	27°03′	88°16′
Cooch Behar	• •		Sadar .			145	26°20′	89°27′
Purulia			Purulia			835	23°20′	86°25′

Sources: (1) Oxford Atlas

(2) The Calcutta Gazette.

Vital Statistics Including Medical Care and Public Health

- 1. Until 1946, the work of collected and coincidation of Vital Statistics and Public Health data was done by the Directorate of Public Health and that of medical care by the office of the Surgeon-General. Figures were published separately in the Annual Administration Reports of those two Directorates. Since 1947 the work of both the Pirectorates has been entrusted upon the newly-formed Directorate of Health Services.
- 2. Statistics of vital events are collected under the Bengal Birth and Death Registration Act, 1878, which made the registration compulsory throughout the State. The Bengal Public Health Report is one of the oldest Government annual reports and its publication dates back to the year 1868.
- 3. The series relating to vital events given in this section cover generally a period of ten years. Events are shown by place of occurrence of birth and death and not by the place of residence of the father or of the deceased. Still-births are excluded from both birth and death statistics and are shown in a separate table.
- 4. Birth and death rates are based on the mid-year population estimated on the "Natural increase method". Infant mortality and maternal death rates are, however, calculated on the number of live births and the total number of births respectively.
- 5. Statistics on morbidity are not included in this volume. These are collected for epidemic deseases only and are published every week by the Directorate of Health. Services,
- 6. The State is very poor regarding marriage statistics. Hindu marriage requires no registration. Statistics on Hindu marriages are, therefore, not available. This section includes only the number of Civil and Muslim marriages and diverces under the Mahomedan Law.
- 7. Annual Statistics of medical care are limited to data on hospital and dispensary facilities and are compiled from the annual returns furnished by different hospitals and dispensaries of the State. These figures were published in the "Annual Report on the working of the hospitals and dispensaries in Bengal" till 1946, and are published now in the "Annual Report on the Health of the Population of West Bengal".
- 8. Unless stated otherwise figures shown in the tables do not include figures for Chandernagore and the areas transferred from Billar to West Bengal.

III-VITAL STATISTICS (including Medical Care and Public Health)

(i) Vital statistics

Estimated mid-year population of West Bengai by sex, by rural and urban areas

(Estimated by adding the balance of births and deaths of each year to the estimates of preceding year and corrected in every ten years from the Census Record. Figures for 1951 relate to Census figures)

TABLE 3-1.

								Number.
	Year.			Male.	Female.	Total.	Rural.	Urban.
	• •	• •		11,497,783	9,737,297	21,235,080	16,962,529	4,272,551
• •	• •	••	••	11,516,272	9,753,405	21,269,677	17,009,347	4,260,330
• •	••	• •		11,572,698	9,799,050	21,371,748	17,105,794	4,265,954
	• •			11,612,608	9,831,188	21,443,796	17,159,356	4,284,440
••		• •	• •	13,014,241	11,184,054	24,198,295	18,567,184	5,631,111
••	••	• •		13,151,097	11,316,921	24,468,018	18,765,606	5,702,412
• •			* *	13,676,147	11,760,177	25,436,324	19,637,400	5,798,924
• •				13,838,464	11,922,000	25,760,464	19,911,811	5,848,653
••				14,043,415	12,117,952	26,161,367	20,246,920	5,914,447
••				14,299,910	12,359,269	26,659,179	20,506,522	6,152,657
						$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

*Including Good: Behar.

Estimated mid-year population, by district

(For method of calculation, see note of Table 3.1)

TABLE 3-2.

IABLE 3	z.								Number,
Distr	iet.				1947.	1948.	1949.	1950.	1951.
WEST BEN	GAL			••	21,235,080	21,269,677	21,371,748	21,443,796	24,198,295
Burdwan		s. *		••	1,923,339	1,926,289	1,930,560	1,935,317	2,198,415
Birbhum	• •	• •	• •	••	1,037,703	1,038,032	1,042,479	1,037,670	1,071,625
Bankura	• •		• •	••	1,323,497	1,324,398	1,330,239	1,333,525	1,325,101
Midnapore		••			3,247,845	3,259,290	3,279,614	3,294,890	3,375,245
Howrah	• •	••	, .		1,481,428	1,476,026	1,483,119	1,473,960	1,612,384
Hooghly	• •	• •	••	••	1,429,806	1,433,350	1,431,611	1,444,990	1,558,550
24-Parganas		• •		••	3,722,172	3,730,269	3,745,649	3,763,687	4,617,772
Calcutta		• •	• •	••	2,013,093	2,001,099	2,001,533	2,009,759	2,548,803
Nadia		• •	4 *	4 4	864,578	866,609	868,983	868,227	1,146,020
Murshidabad		• •	• •		1,622,714	1,630,475	1,647,922	1,655,791	1,721,835
West Dinajp	ur				581,870	581,739	585,736	586,339	721,548
Malda					863,558	868,361	878,297	883,660	938,425
Jalpaiguri	• •				749,597	757,356	766,644	773,672	917,038
Darjeeling	••	• •		. ,	373,880	376,384	379,362	382,309	445,584

TABLE 3.2—concld.

								Number.
District.				1952.	1953.*	1954.*	1955.*	195 6.* (P)
WEST BENGAL	••			24,468,018	25,436,324	25,760,464	26,161,367	26,659,179
Burdwan	• •			2,222,870	2,253,787	2,284,457	2,323,584	2,366,187
Birbhum	• •	••		1,088,746	1,096,877	1,120,471	1,144,366	1,169,882
Bankura	• •	• •	••	1,347,534	1,371,446	1,395,138	1,421,339	1,446,962
Midnapore	• •	• •	••	3,429,839	3,477;880	3,536,225	3,607,232	3,680,706
Howrah	••		••	1,619,867	1,629,994	1,639,433	1,652,221	1,666,263
Hooghly		••	••	1,575,436	1,596,196	1,619,017	1,645,095	1,728,258
24-Parganas	••	••		4,649,183	4,685,804	4,574,714	4,624,990	4,673,751
Calcutta	••	• •	4:4	2,568,764	2,591,778	2,768,922	2,804,395	2,845,003
Nadia	• •			1,159,248	1,174,615	1,190,533	1,214,273	1,241,898
Murshidabad		••		1,752,356	1,784,753	1,815,077	1,851,491	1,892,252
West Dinajpur	••			727,446	735,274	742,241	750,874	764,986
Malda		• •		947,245	960,995	972,812	986,6 30	1,003,401
Jalpaiguri		••	• •	930,021	944,242	956,889	975,863	1,000,183
Darjeeling	• •	• •	• •	449,463	454,598	458,924	464,305	471,374
Cooch Behar		• •		••	678,085	685,611	694,709	708,075
		_						

^{*}Including Cooch Behar.

VITAL STATISTICS

Births (live), Deaths, Infant and Maternal deaths and rates in West Bengal.

TABLE 3.3.

,	Year.							Ra		
			<u></u>				Per 1,000	population.	Per 1,000	live-births.†
			Birth.	Total Death.	Infant Death.	Maternal Death.	Birth.	Death.	Infant death.	Maternal death.
947			427,755	387,165	61,954	3,074	20 · 1	18.2	144.8	7.0
948			453,564	385,270	61,979	3,938	21.3	18.1	136 · 8	8.5
949	••		477,813	372,559	63,439	4,113	22 · 4	17.4	132.8	8.4
950		• •	434,258	358,878	56,374	2,872	$20 \cdot 3$	16.7	129 · 8	6.6
951	• •	,,	530,874	314,218	58,140	3,182	21.9	13.0	109.5	5.9
952			565,180	265,446	56,299	3,268	23 · 1	10.8	89.6	5.7
953*			577,398	260,187	54,302	3,329	$\mathbf{22\cdot 7}$	10 · 2	94.0	5.7
954*			594,095	238,964	51,609	2,982	23.0	9.3	86.9	4.9
55*		••	666,599	233,343	52,610	3,047	25.5	8.9	78.9	4.5
956* (P)		••	671,073	233,399	52,122	2,795	25 - 2	8.8	77 - 7	4 · 1

[†]Births indicate Live-births plus Still-births.
*Including Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Births (live) by sex, excess of Births over Deaths and rates in West Bengal.

TABLE 3.4.

			Nur	nber of Birth	18.	Number of male	Excess	Rate per 1,000 population.			
	Year.		Total.	Male.	Female.	births per 1,000 live- female births.	births over deaths.	Birth.	Death.	Excess of birth,	
1947	••		427,755	222,184	205,571	1,081	40,590	20 · 1	18.2	1.9	
1948	4 +	• •	453,564	235,710	217,854	1,082	68,294	21.3	18 · 1	3.2	
1949			477,813	247,959	229,854	1,079	105,254	22.4	17.4	5.0	
1950		• •	434,258	226,483	207,775	1,090	75,380	20.3	16-7	3 · 6	
1951	••		530,874	276,176	254,698	1,084	216,656	21.9	13.0	9.0	
1952	••	• •	565,180	294,149	271,031	1,027	299,734	23 · 1	10.8	12.2	
1953*			577,398	300,177	277,221	1,083	317,211	22.7	${\bf 10\cdot 2}$	12.5	
1954*	••		594,095	308,603	285,492	1,081	355,131	23.0	9.3	13.8	
955*	••		666,599	345,854	320,745	1,078	433,256	$25 \cdot 5$	8.9	16.6	
1956* (P	·)		671,073	349,579	321,494	1,087	437,674	25 · 2	8.8	16-4	

^{*}Including Cooch Behar.

VITAL STATISTICS

Deaths and death rates per 1,000 population by tex and age group in West Edwigst: 1956. (P)
TABLE 3-5.

				M	als.	Fe	male.
Age	group.			Number.	Rate per 1,000 population.	Number.	Rate per 1,000 population
Below 1 month	• •	• •	• •				
Within 24 hours	••		• •	2,140	6 · 1	1,652	5.1
l day to l week		• •	••	6,865	19 · 6	5,219	$16 \cdot 2$
1 week to 1 month	• •	• •		6,707	19 · 2	5,195	$16 \cdot 2$
1 month to 3 months	••	••		5,094	14.6	3,994	12.4
3 months to 6 months	• •	••		4,003	11 -4	3,436	10.7
6 months to 1 year	• •	••	••	3,969	11.4	3,848	12.0
l year—under 5 years	••	• •		15,593	13 · 1	15,452	12.5
5 years—under 10 years			••	4,938	3 · 1	4,398	3.0
0 years—under 15 years				2,824	1.7	2,239	1.4
5 years—under 20 years		4.1	• •	3,345	2.4	5,117	4.0
20 years—under 30 years	* *		• •	8,329	3 · 1	11,468	5.2
0 years—under 40 years	• •	••		9,482	4.2	8,633	5 · 2
0 years—under 50 years				11,463	7 · 3	7,283	6.0
0 years—under 60 years				13,184	14.5	8,674	11-1
0 years and upwards	4.14			26,594	37.3	22,261	33 • 4
Total	* *			124,530	8.7	108,869	8-8

Source: Directorate of Health Services, West Bengal.

Infant deaths and rates by sex in rural and urban areas in West Bengal.

TABLE 3-0.

**	ear.		_	Infant d	eath.		Infant d	leath rate per	1,000 live-bir	ths.
	ear.	•	Rural.	Urban.	Male.	Female.	Rural.	Urban,	Male.	Female
1947	••		47,892	14,062	33,385	28,569	133.0	$208 \cdot 2$	150 · 3	139.0
1948			45,857	16,122	33,578	28,401	121.8	209 • 2	142.5	130-4
1949	••		48,125	15,314	33,976	29,463	122.6	179.3	137.0	128-2
1950	••		39,246	17,128	\$0, 568	25,806	112-4	201 · 2	135.0	124 · 2
1951		••	39,622	18,518	31,686	26,454	93 · 1	175.6	114.7	108-9
1952			39,214	17,085	30,932	25,367	86.0	156.8	105 · 2	93 · 6
1953*			37,625	16,677	29, 874	24,428	81.0	147.9	99 · 5	88•1
954*	• •		37,026	14,583	28,575	23,034	77.7	124 · 2	92.6	80 - 7
955*			37,454	15,156	29, 231	23,379	69-4	119.5	84.5	72 - 9
956* (P)			36,927	15,195	28,778	23,344	69.3	109.7	82.3	72-6

*Including Cooch Behar.

Excess of births over deaths and rates per 1,000 population by district

TABLE 3-7.

Nuntber.

fust Bengal	••	40,590	68,294	105,254	75,380	216,656	299,734	317,211	355,131	433,256	437,674
Burdwan		5,202	2,327	7,595	5,130	21,244	28,680	\$0,413	34,829	42,016	42,77
BitShum		-4;646	8;250	1,908	2,979	18,014	22,278	23,822	22,576	25,782	25,000
Baskura	••	2,929	2,951	6,789	3,937	16,931	23,841	26,397	22,576	26,606	26,530
Midpapore		14,290	17,248	18,417	21,277	47,228	51,171	.54,144	83,378	74,497	73,538
Howish	••	-2,768	3,925	-389	448	4;185	10,322	9,450	10,982	13,191	14,258
Hooghly		7,135	4,280	7,159	7,017	15;145	.19,811	22,163	24,888	25,378	29,940
94-Parganas		13,957	12,763	16,719	18,412	27,185	62,153	38,773	44,198	49,449	48,014
Calcutta		7,931	-7,836	5,313	3,993	11,353	21,219	24,586	33,291	37,285	39,74
Nadia		1,360	2,763	1,643	744	9,482	14,827	14,909	20,595	26,348	26,63
Murshidabad		1,106	13,480	15;114	11,655	.28,218	.31,630	30,048	32;381	42,529	85,67
West Dinajpur		-946	1,501	4;334	595	2,305	8,457	7,000	7,066	12,143	13,81
Mulda		2,325	8,198	8,433	5,555	6,208	12,099	13;245	11,109	17,304	13,870
Jalpaiguri	,.	5,645	8,730	8,892	6,287	41,287	14,281	12,974	15,328	22,349	25,08
-Darjeeling		2,980	2,564	3,327	2,485	2,941	4,903	4,380	4,473	6,824	7,06
Cooch Behar						i.e		4,907	7,546	11,647	15,74

TABLE 3.7—concld.

Rate per 1,000 population

			*****	2.523.44	4.476. 1 Sec. 1324 4 17 1948	- Alpenin a strain	Manager person to the second				
West Bengal		1.9	3 · 2	4.9	3.5	9.0	12.2	12.5	18.8	16.6	16.4
Burdwan	••	2.7	$1 \cdot 2$	3.9	2.7	9.7	12.9	13.5	15.2	18.1	18-1
Birbhum		-4.5	8.1	1.8	-2.9	12-1	20.5	21.7	20 · 1	22.5	21 · 4
Bankura	••	2.2	$2 \cdot 2$	5.1	8.0	12.8	17.7	19-2	16.2	18.7	.18-2
Midnapore	••	4.4	5.3	5.6	6.5	14.0	14.9	15.6	17.9	20.7	.20.0
Howrah	••	1.9	-2.7	-0.3	0.8	2.6	6-4	5.8	6.7	8.0	_8.6
Hooghly		6.0	8.0	5.0	4.9	9.7	12.6	18.9	15.8	15.4	17.8
24-Parganas	••	3.8	3.4	4.5	4.9	5.9	7.8	8.8	9.7	10.7	10.8
Galcutta		8.9	-3.8	2.7	2.0	4.5	8.8	9.5	12.0	13.3	.14+0
Nadia		1.6	3 · 2	1.9	0.9	8.3	12.8	12.7	17.3	21 · 7	21 · 5
-Murshidabad		0.7	8-3	9 · 2	7.0	16.4	18.0	16.8	17.8	23.0	.18.8
West Dinalpur		-1.7	2.6	$7 \cdot 4$	-1.0	3 · 2	11.0	9.5	9.5	16.0	.18-0
-Malda		2.7	9 · 4	9.6	6.3	6.6	12.8	13.8	11.4	17.5	.13-8
Jalpaiguri		7.5	11.5	11.6	8.1	12.2	15 · 4	13.7	16.0	22.9	.25.1
Darjeeling		7.9	6.8	8-8	6.5	6.6	10.9	9.6	9.7	14.7	15.0
Cooch Behar		••	.,	••	**		••	7-2	11.0	16.8	22.2

*Including Cooch Behar.

Live-births and rates per 1,000 population, by district

TABLE 3.8.

											Number.
District.		1947.	1948.	1949.	1950.	1951.	1952.	1953*.	1954*.	1955.*	1956*(P)
					Live-bir	th					
Vest Bengal	••	427,755	453,564	477,818	484,258	580,874	565,180	677,398	594,095	666,599	671,073
Burdwan		40,816	37,171	40,115	35,548	46,467	50,536	61,328	53,815	60,746	60,864
Birbhum		22,257	26,247	26,588	20,481	31,780	35,681	36,016	85,284	37,810	87,421
Bankura	••	29,471	27,480	29,945	25,421	84,881	39,044	41,435	36,892	41,487	42,026
Midnapore		71,924	76,521	78,366	74,704	90,268	91,180	88,471	98,056	108,752	109,159
Howrah		21,547	20,572	21,687	21,887	24,477	26,800	25,697	24,367	26,915	27,285
Hooghly	••	30,039	28,564	27,804	26,254	31,425	33,936	36,028	37,16 6	37,753	41,832
24-Parganas	••	59,133	61,868	64,172	60,584	67,624	72,722	73,413	74,385	79,761	77,491
Calcutta	• •	33,204	40,342	47,175	48,203	58,846	59,641	62,631	65,405	69,702	72,825
Nadia		21,194	21,795	20,790	17,595	23,540	25,102	24,815	29,495	35,195	85,589
Murshidabad		34,980	42,026	49,680	37,242	49,864	48,668	47,207	48,177	58,551	52,529
West Dinajpur	.,	13,816	14,384	17,708	18,010	15,325	19,131	17,450	17,163	19,850	21,128
Malda		13,528	20,379	21,097	18,020	18,372	21,352	23,416	20,393	24,464	22,051
Jalpaiguri	• •	24,385	26,897	27,093	24,685	27,268	29,574	28,126	28 051	34,826	36,437
Darjeeling	••	11,461	11,318	11,593	11,229	11,237	11,863	11,078	11,023	12,576	12,119
Cooch Behar								10,287	14,928	18,261	22,817

TABLE 3.8-concld.

Rate per 1,000 population

										August and the	
West Bengal		20 · 1	21 · 3	22 · 4	20 · 8	21 · 9	28 · 1	22.7	23 · 0	25 · 5	25 · 2
Burdwan		21 · 2	19.3	20.8	18.4	21 · 1	22 · 7	22.8	23 · 6	26.1	25 · 7
Birbhum	••	21 · 4	25 · 3	25 · 5	19.7	29.7	82 · 7	32.8	81.5	38.0	32.0
Bankura		22 · 3	20.8	22 · 5	19-1	25 · 9	29.0	80 · 2	26 · 1	29 · 1	29.0
Midnapore	••	22 · 1	23 · 5	28 · 9	22 · 7	26 · 7	26 · 6	25 · 4	27 · 7	80.1	29.7
Howrah		14.5	18.9	14 6	14.5	15.2	16.5	15.8	14.9	16.3	. 16-4
Hooghly	• •	21.0	18.5	19.4	18.2	20 · 2	21 · 5	22 · 6	23.0	22.9	24 · 2
24-Parganas	• •	16.9	16.6	17.1	16 · 1	14.6	15.6	15.7	16.8	17.2	16+6
Calcutta	••	16.5	20 · 2	28 · 6	24.0	23 · 1	28 · 2	24 · 2	28 · 6	24.8	25 · 6
Nadia	••	24 - 5	25 1	28 . 9	20 · 8	20.5	21 · 7	21.1	24.8	28 9	28-7
Murshidabad	••	21 · 6	25.8	26.5	22.5	29.0	27 8	26.5	26 · 5	81.6	27.7
West Dinajpur	••	23 · 7	24 · 7	30 2	22 · 2	21 · 2	26 · 8	23 · 7	28.1	26.4	27 - 6
Malda		15.7	23 · 5	24.0	20.4	19.6	22 · 5	24 · 4	21 · 0	24.8	22.0
Jalpaiguri	••	32.5	35.5	85 · 8	31 · 9	29.7	81 · 8	29.8	29 · 3	85.7	8 6
Darjeeling	••	30 · 7	80 · 1	30 · 5	29 · 4	25 · 2	26 · 4	24 · 4	24.0	27.1	25.7
Cooch Behar				••		••	• •	15.2	21.8	26.3	31.5

^{*}Including Cooch Behar,

Live-births and rates per 1,000 population in rural and urban areas, by district.

TABLE 3.9.

Number. 1952. 1958. 1954. 1955. 1956. (P) District Rural. Rural. Rural. Urban. Urban. Rural. Urban. Urban. Rural. Urban. Live-birth. WEST BENGAL 464,611 112,787 476,641 117,454 539,797 126,802 532,537 138,586 456,228 108,952 3.012 Burdwan .. 48,240 2,296 49,199 2,199 51,619 2,196 58,497 2,249 57,852 84,808 35,900 1,521 981 1.295 85,803 718 86.515 Birbhom ... 34,972 659 35,868 1,024 1,032 1,421 Bankura .. 964 40,307 1,128 40,405 88,080 Midnapore 89,014 2,166 86,044 2,427 95,242 2,814 105,256 3,496 105,445 8,714 9,606 16,252 17.679 15,480 8,887 17,757 9,158 Howrah .. 17,474 9,326 9,445 28,267 28,973 8,780 29,777 12,055 Hooghly ... 27,536 8,492 8,899 26,671 7.265 24-Pargamas 16,040 59,010 14,403 69,370 15,015 64,963 14,798 61,750 15,741 56,682 72.825 Calcutta ... 59,641 62,631 65,405 69,702 5,920 Nadia .. 29,669 4,122 3,971 4,025 5.447 20.844 25,470 29.748 20,980 45,068 45,810 2,367 55,294 3,257 4,525 Murshidabad 45,708 2,960 2,139 .. 752 West Dinajpur 18,925 206 17,043 407 16,589 574 19,192 658 20.376 . . 20,859 1,192 21.945 1,471 19.483 910 23,164 1.300 Malda .. 20,734 618 27,094 1,225 34,986 1,451 976 27,211 915 957 33,601 Jalnaiguri 28.598 2,529 Darjeeling 10,150 1,713 9,294 1,784 9,108 1,915 10,093 2,483 9,590 1,922 2,272 20.045 13,488 1.485 16,339 Cooch Behar 9,555 732



Rate per 1,000 population.

WEST BENGAL		24 · 3	19-1	23.7	19.4	23 · 9	20 · 1	26.7	21 · 4	26.0	22.5
Burdwan		24 · 1	10.4	24 · 2	9.7	25.0	9.9	27 · 8	10.1	27.0	13.4
Birbhum		33 · 6	13.6	33 · 7	14.7	81.6	19.9	38 · 4	25.8	32 · 1	29 . 7
Bankura		30 · 2	11.2	31 · 4	13.0	27 · 1	11.7	30 · 3	11.7	29 · 9	15.6
Midnapore		26 · 7	21.8	25.5	24 · 2	27.7	27 · 6	30.0	33 · 6	30 · 1	20.6
Howrah		15.5	18.8	14.3	19.0	18 · 6	17.8	15 · 4	18.3	15.2	19-6
Booghly		21.7	20.8	$22 \cdot 1$	24 · 1	24 · 4	24.8	22.6	24.1	22.9	28.
24-Parganas	••	16.9	12.4	17.4	11.1	17.4	18.0	18.7	12.7	17.8	13.
Calcutta			23 · 2		$24 \cdot 2$		23 · 6	-	24 · 9		25.
Nadia	.,	21.8	20.7	21 · 4	19.7	25 · 8	19.7	29 · 6	26.2	28 · 8	27.
Murshidabad		28.3	21 · 6	27 · 4	15.4	27 · 3	16.9	32 · 3	23.0	27 · 5	31 ·
West Dinajpur		27.3	8.1	$24 \cdot 3$	12.0	23 · 4	16.7	26.8	18.9	27 · 9	21 ·
Maida		22.8	17.1	28.8	39.7	20.8	24 · 1	24-4	33 · 6	21 · 6	30 ·
Jalpatguri		32 · 2	23 · 4	80 · 2	21 · 7	29.6	22 · 4	36.0	28 · 2	36.6	32.0
Darjeeling	.,	28.6	18.0	25 · 9	18-6	25.1	19.3	27.5	25.5	25.8	25 - 8
Cooch Behar				15 - 3	14.0	$21 \cdot 2$	27 · 8	25 · 5	85 · 1	30.8	40.

^{*}Excluding Cooch Behar,

PITAL STATISTIES

directivities and sex rame at birth, day district.

TABLE 3 -10.

Number.

District.	_	1952,	•	1953.		195	4.	195	5.	1956	(P)
Diphtion.	,	Male.	Female.	Maie,	female.	Male:	Feniale.	Male.	Female.	Male,	Female.
					Live-	birth:					
WEST BENGAL		294,149	271,031	800,177	277,221	308,608	286,492	345,854	820,745	349,579	231,49
Burdwan		26,250	24,286	26,611	24,717	27,981	25,834	31,266	29,480	81,365	29,49
3l í b hum	••	18,380	17,251	18,484	17,532	18,132	17,152	19,609	18,201	19,248	18,17
Bankura	••	19,884	19,160	21,285	20,150	18,950	17,442	21,847	20,090	21,752	20,27
Минароге		47,593	43,587	45,845	42,626	60,730	47,326	56,361	62,391	56,646	52,51
Howrah	••	14,199	12,601	13,315	12,382	12,578	11,789	13,825	13,090	14,334	12,95
Booghly		17,866	16,079	18,876	17,152	19,211	17,955	19,949	17,804	22,089	19,74
4-Parganas		3 8,728	33,994	38,847	34,566	38,961	35,424	41,797	37,964	41,289	86,20
∃älcutta		30,764	28,877	82,592	30,089	34,226	31,179	86,205	43,497	37,824	85,80
Nadia	••	13,123	11,979	12,867	11,948	15,421	14,074	18,265	16,930	18,638	16,95
Murchidabad	••	25,202	23,466	24,585	22,673	25,057	23,120	30,369	28,182	27,474	25.05
West,Dinajpur		9,777	9,854	9,082	8,368	8,909	8,254	10,398	9,452	11,123	10,00
Malde	••	11,384	9,898	12,892	11,024	10,720	9,673	12,922	11,542	11,611	10,44
Jalpaiguri	••	14,988	14,586	14,834	18,792	14,277	13,774	17,623	17,203	18,434	18,00
Darjeeling	••	6,011	5,852	5,769	5,809	5,621	5,402	6,475	6,101	6,327	5,79
Cooch Behar	••	• •	••	5,844	4,948	7,829	7,094	9,443	8,818	11,425	10,899

TABLE 3.10-concld.

Sex ratio of birth.

WEST BENGAL	••	52.0	48.0	52.0	48.0	51.9	48-1	51-9	48.1	52·1	47.9
Burdwan	••	51.9	48.1	51.8	48.2	52.0	48.0	51.5	48.5	51.5	48.5
Birbhum	••	51.6	48-4	51.3	48.7	51.4	48.6	51.9	48.1	51.4	48-6
Bankura	**	80.8	49.1	51.4	48.0	52.1	47.9	51.5	48.5	51.8	48.2
Midnapore	••	62.2	47.8	51 8	48.2	51-7	48.3	51.8	48-2	51.9	48-1
Howrah	••	58.0	47.0	51.8	48.2	51.6	48 · 4	51 · 4	48.6	52.5	47-5
Hooghly	• •	52 · 6	47 · 4	52.4	47.6	51.7	48.3	52.8	47 · 2	52-8	47 · 2
24-Parganas	••	58 · 2	46.8	52.9	47.1	52.4	47.6	52.4	47 · 6	53.3	46 · 7
Calcutta	••	51 · 6	48 · 4	52.0	48.0	52.3	47.7	51.9	48.1	51 · 9	48-1
Madia	••	52 · 3	47 · 7	51.9	48 · 1	52.8	47.7	51 9	48 · 1	52.4	47.6
Murshidabad	••	51.8	48-2	52.0	48.0	62.0	48 · 0	51 · 9	48 · 1	52.3	47.7
West Dinajpur	••	51 · 1	48.9	52.0	48 · ()	51 . 9	48-1	52 · 4	47.6	52.6	47.4
Malda	••	53.3	46.7	52.9	47 · 1	52.6	47.4	52.8	47.2	52.7	47 · 3
J's lpalguri		50.7	49.3	51 · 0	49.0	50.9	49.1	50.6	49 · 4	50.6	49 · 4
Darjeeling	••	50.7	49•3	52.9	48-1	51.0	49.0	51.5	48.5	52 · 2	47-8
Cooch Behar	••	••	••	51 • 9	48-1	52.5	47.5	51.7	48.8	51 · 2	48-8

^{*}Axeluding Goosh Behar.

Deaths and rates per 1,000 papulation by district.

ΓABLE 3 ·11.

TABLE 3-11.									· · · · · · · · · · · · · · · · · · ·		Number.
District,		1947.	1948.	1949.	1950.	1951.	1952.	1953.•	1954,•	1955.*	1956*.(P)
					Deat	k.					
WEST BENGAL	••	367,165	385,270	372,559	358, 878	314.218	265,446	2 6 0,187	288,964	233,348	238,399.
Burdwan		35,614	84,844	32,520	80,413	25,223	21,856	20,915	18,986	18,730	18,098
Birbham	••	26,903	22,997	24,680	23,410	18,766	13,353	12,194	12,708	12,028	12.421
Bankura		26,542	24,529	23,156	21,484	17,450	15,208	15,038	13,816	14,831	15,496
Midnapore	••	57,634	59,273	59,949	53,427	43,040	40,009	34,827	84,678	34,253	85,626
Howrah	••	24,313	24,497	22,076	20,889	20,292	16,478	16,247	13,385	13,724	13,082
Hooghly		22,904	22,284	20,645	19,237	16,280	14,125	13,866	12,358	12,377	11,892
24-Parganas	••	45,176	49,105	47,453	42,172	40,439	86,507	34,640	80,192	80,312	29,477
Calcutta	.,	41,185	48,178	41,862	52,196	47,493	38,422	88,045	32,114	32,417	33,079
Nadia	••	19,834	19,032	19,147	16,851	14,078	10,275	9,906	8,900	8,849	8,954
Murshidabad		33,874	28,546	28,566	25,587	21,646	17,038	17,159	15,796	16,022	16,855
West Dinajpur		14,762	12,883	13,374	13,605	1 3,020	10,674	10,450	10,097	7,807	7,310
Malda		11,203	12,181	12,664	12,465	12,164	9,253	10,171	9,284	7,160	8,181
Julpaiguri		18,740	18,167	18,201	18,398	16,031	15,293	15,152	12,723	12,467	11.353
Barjeeling		8,531	8,754	8,266	8,744	8,296	6,960	6,698	6,550	5,752	5,057
Cecch Behar	••	••	**				4 9	5,880	7,377	6,614	6,578

TABLE 3.11-concld.

Rais	noc.	1.	000	noi	pulation	
13612	The same	-94	MAK	MY		8

المستنات المستحدات									بالمساخبات المساور		وبناوا
WEST BENGAL		18.2	18.1	17.4	16.7	13.0	1078	10.2	9.8	8 9	8.8
Burdwan		18.5	18-1	16.8	15.7	11.5	9.8	9.3	8.3	8.1	7.6
Birbhum	••	25 · 9	22.2	23 7	22.6	17.5	12.2	11.1	11 · 8	10.5	10.6
Bankura	••	20.1	18.5	17.4	16.1	13.2	11.3	11.0	9.9	10.4	10.7
Midnapore		17 · 7	18.2	18.3	16-2	12.8	11.7	9 · 9	9.8	9.5	9 · 7
Howrah		16.4	16.6	14.9	14.2	12.6	10.2	10.0	8.2	8-3	7·8
Houghly	••	16.0	15.6	14.4	13.3	10.4	9.0	8.7	7.6	7.5	6.9
24-Parganas		12.1	13.2	12.7	11.2	8.8	7.0	7-4	6.6	6.6	6.8
Calcutta	••	20 · 4	24.1	20.9	26.0	18.6	15.0	14.7	11.6	11.6	11.6
Nadia	••	22.9	22.0	22.0	19-4	12.3	8.9	8-4	7 · 5	7.8	7.2
Murshidabad	••	20.9	17.5	17.3	15.5	12 6	9.7	9.6	8.7	8.6	8.0
West Dinajpur	••	25 · 4	22 · 1	22.8	28 · 2	18.0	14.7	14.2	18-6	10-4	9.6
Malda	••	13.0	14.0	14.4	14.1	13.0	9·8	10.6	9 · R	7 · 3	8.2
Jalpaiguri		25.0	24.0	23 · 7	23.8	17.5	16.4	16.0	13.3	12.8	11.3
Darjeeling		22-8	23 · 3	21.8	22.9	18.6	15.5	14.7	14 · 3	12.4	10.7
Cooch Behar	••	••	••	••	. ••			7.9	10.8	9.5	9.3
											

^{*}Including Cooch Behar.

Deaths and rates per 1,600 population in rural and urban areas, by district.

TABLE 3-12.

Number.

District.		19	52.•	195	3.	195	4.	195	5.	1956.	(P)
District.		Rurat.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban,
					Des	eth.					
WEST BENGAL	••	198,087	67,859	198,672	66,515	182,220	56,744	176,486	56,857	175,002	58,397
Burdwan		20,519	1,337	19,694	1,221	17,985	1,001	17,729	1,001	16,988	1,110
Birbhum		12,925	428	11,950	244	12,510	198	11,743	285	12,133	288
Bankura		14,853	850	14,640	898	13,455	80	14,498	383	15,102	394
Midnapore	• •	88,994	1,015	83,282	1,045	88,802	876	33,382	921	34,609	1,017
Howrah		7,810	8,668	7,814	8,433	6,808	6,582	7,189	6,535	6,531	6,501
Hooghly		10,479	3,646	10,506	3,869	9,835	8,023	9,350	3,027	8,257	3,635
24-Parganas		27,034	9,478	2 5,355	9,285	21,886	8,806	22,181	8,131	21,588	7,889
Calcutta		_	88,422	-	38,045	_	32,114	- mine	32,417	-	33,079
Nadia		9,088	1,187	8,629	1,277	7,705	1,195	7,571	1,278	7,878	1,576
Murshidabad		15,952	1,086	16,070	1,089	14,754	1,042	15,062	960	15,628	1,227
West Dinajpur		10,602	72	10,299	151	9,962	185	7,672	135	7,162	148
Malda		9,105	148	9,929	242	9,069	215	6,991	169	7,968	213
Jalpaiguri		14,882	461	14,688	464	12,388	335	12,102	365	11,004	849
Darjeeling		5,894	1,066	5,596	1,102	5,456	1,094	4,682	1,070	4,287	820
Cooch Behar				5,220	160	7,110	267	6,884	280	6,422	151

TABLE 3.12 concld.

Rate per 1,000 population.

WEST BENGAL	••	10 -8	11 -8	9 - 9	11 -5	9 · 2	9 · 7	8 · 7	9-6	8 · 5	9 - 5
Burdwan	••	10 ·2	6.1	9 · 7	5.5	8 · 7	4 .5	8-4	4 -5	7 -9	4 · 9
Birbhum		12 · 4	8 .9	11 4	5 ·0	11.5	4 .0	10 •7	5 · 7	10.8	5 -6
Bankura		11 ·8	4.0	11 -4	4 · 6	10 ·3	4:1	10 •9	3.8	11 ·1	4-4
Midnapore		11 .7	10 · 2	9.9	10 -4	9.8	8 -6	9 - 5	8.8	9 • 9	5.6
Howrah		6.9	17 · 5	6.9	17 .0	6 ·0	19 -2	6 - 2	18 -0	5 ·6	12.9
Hooghly		8 .5	10 -4	8 ·4	9 -5	7 -4	8 · 4	7 ·3	8.8	6 · 3	8 - 5
24-Parganas		8 .0	7 ·8	7 -5	7 ·1	6 · 4	7 · 2	6.4	7 •0	6 ·2	6.6
Calcutta	• •		15.0		14 · 7		11 -6	-	11-6		11.6
Nadia		9 · 5	6.0	8.9	6.8	7 ·8	5 ·8	7 · 5	6 ⋅2	7 · 2	7-4
Murshidabad	••	9 · 9	7 -9	9 ·8	7 ·8	8.8	7.4	8.8	6.8	8 -9	8 - 5
West Dinajpur	••	15 · 3	2 ·1	14 · 7	4-5	14.0	8.0	10 ·7	8.8	8.8	4.3
Malda		10 .0	4 -1	10-7	6.5	9 - 7	5 ·7	7 -4	4:4	8.8	5 -4
Jalpaiguri	••	16 -7	11.0	16 -8	11 -0	18 -6	7 · 8	18 -0	8.4	11 -8	7 -9
Darjeeling	••	16 · 6	11 ·2	15.6	11 ·5	15 · 1	11 ·8	12.8	11 -0	11 -4	8 · 8
Cooch Behar		••		8.8	8.1	11.2	5.0	10.0	4.2	9.9	2-7

*Excluding Cooch Behar.

Number.

Deaths and rates per 1,000 population, by sex and by district.

TABLE 3-13.

							***				Number.
District	,	1	952.		1958 *		1954.*		1955.*	195	6*. (P)
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
					Dea	ıth.					
WEST BENGAL	••	141,669	123,777	138,052	122,135	127,504	111,460	125,143	108,200	124,530	108,869
Burdwan	••	11,757	10,099	11,062	9,853	10,133	8,853	9,992	8,738	9,575	8,518
Birbhum	••	7,032	6,321	6,352	5,842	6,603	6,105	6,268	5,760	6,515	5,906
Bankura	••	8,254	6,949	7,974	7,064	7,444	6,372	7,814	7,017	8,089	7,407
Midnapore	••	20,674	19,835	17,949	16,378	18,201	16,477	18,048	16,205	18,610	17,616
Howrah	••	8,942	7,536	8,642	7,605	7,117	6,268	7423	6,301	7,049	5,983
Hooghly	••	7,696	6,429	7,46 8	6,397	6,652	5,706	6,661	5,716	6,519	5,373
24-Parganas	••	19,830	16,677	18,868	15,772	16,254	13,938	16,167	14,145	15,875	13,602
Calcutta	••	20,663	17,759	20,517	17,528	17,323	14,791	17,856	14,561	17,970	15,109
Nadia	••	5,442	4,833	5,281	4,625	4,847	4,053	4,839	4,010	4,921	4,033
Murshidabad	••	9,158	7,880	9,143	8,016	8,367	7,429	8,524	7,498	8,860	7,995
West Dinajpur	••	5,630	5,044	5,484	4,966	5,478	4,619	4,317	3,490	4,019	3,291
Malda		5,130	4,123	5,293	4,878	5,111	4,173	4,012	3,148	4,494	3,687
Jalpaiguri	••	7,841	7,452	7,791	7,861	6,595	6,128	6,501	5,966	5,821	5,532
Darjeeling	••	3, 620	3,340	3,488	3,210	3,381	3,169	3,030	2,722	2,658	2,899
Cooch Behar				2,740	2,640	3,998	3,379	3,691	2,923	3,555	3,018

TABLE 3.13—concld.

Rate	ner	1.000	DONIL	lation.
Date	ner	1.000	DODU	Iauvii,

WEST BENGAL	••	10 -8	10 -9	10 • 1	10.4	9 -2	9 -4	8 -9	8.9	8 · 7	8.8
Burdwan	••	10 •0	9 • 6	9 • 3	9 •3	8 • 4	8.2	8 · 1	8.0	7 · 7	7.6
Birbhum	••	12.7	11.8	11 ·3	11.0	11 •5	11 •2	10 .7	10 ·4	10 ·8	10.4
Bankura	••	12 · 1	10 •4	11 -5	10 • 4	10 · 6	9.2	10.9	10 • 0	11.1	10.3
Midnapore	••	11 •8	11.5	10 • 1	9 • 6	10 .0	9 • 6	9.8	9 -2	9 9	9 • 5
Howrah	••	10.0	10 • 4	9 - 6	10 • 4	7 •9	8 • 5	8 ·2	8 - 5	7 - 7	8.0
Hooghly	••	9 · 2	8.7	8 • 8	8 • 5	7 •8	7.5	7 · 6	7 •4	7.1	6.6
24-Parganas	••	7 .9	7 ·8	7 • 4	7 • 3	6 • 6	6.6	6 · 5	6 • 7	6 ·3	6.3
Calcutta	••	12 ·7	19 •0	12.5	18 •6	9 • 9	14.4	10.2	13.9	10 •1	14 ·2
Nadia	••	9 •1	8.6	8 • 7	8 ·1	7 -9	7 •0	7 · 7	8 · 8	7 -7	6 · 7
Murshidabad	**	10 -3	9 · 1	10 · 1	9 · 1	9·1	8.3	9.1	8.2	9 • 2	8.6
West Dinajpur	••	14.5	14.8	14.0	14.4	13.9	13.3	10.8	9.9	9 · 9	9 •2
Malda	••	10.6	8.8	10.8	10.3	10.3	8.7	8.0	6.5	8.8	7.5
J alpalguri	••	15.4	17.7	15.1	17.2	12.6	14.1	12-2	13.4	10.7	12.1
Darjeeling		15.0	16.0	14.3	15.2	18.7	14.9	12.2	12.6	10.5	10.9
Cooch Behar		••	••	7.5	8.5	10.8	10.7	9.9	9.1	9.3	9.2

Infant deaths and rates per 1,000 live-births, by district.

TABLE 3 -14.

TABLE 3.14.									_		Number.
District.		1947.	1948.	1949.	1950.	1951.	1952.	1953*.	1954.*	1955*.	1956*, (P)
					Infant	death.					
WEST BENGAL		61,954	61,979	63,439	56,374	58,140	56,299	54,302	51,609	52,610	52,122
Burdwan		6,025	5,510	5,517	4,602	4,744	5,093	4,611	4,627	4,800	4,622
Birbhum		4,147	4,270	4,851	3,420	3,723	3,747	3,343	3,437	3,081	3,027
Bankura		4,331	3,852	3,875	3,100	3,187	3,406	3,126	2,815	2,966	3,020
Midnapore		8,098	7,720	9,005	7,825	7,179	7,116	6,122	6,789	6,844	7,180
Howrah		3,746	3,757	3,829	3,652	3,956	3,565	3,838	3,129	8,230	3,179
Hooghly	••	8,607	3,121	3,122	2,781	2,719	2,730	3,012	2,572	2,572	2,337
24-Parganas		6,649	6,523	6,117	5,373	5,841	5,616	5,874	5,309	5,654	5,139
Calcutta		8,942	10,435	9,531	11,259	11,947	10,887	10,096	8,943	9,271	9,37
Nadia		3,218	3,262	3,188	2,067	2,455	2,076	1,866	1,991	2,272	2,10
Murshidabad		4,655	4,679	5,320	4,149	4,605	4,074	3,633	3,615	3,897	3,617
West Dinajpur		2,197	2,024	2,453	1,960	1,852	1,970	2,107	1,799	1,622	1,695
Malda		1,344	1,736	2,071	1,864	1,958	1,697	2,059	1,628	1,372	1,682
Jalpaiguri		3,674	3,830	3,329	3,063	2,886	3,208	2,939	2,319	2,652	2,600
Darjeeling	••	1,321	1,260	1,231	1,259	1,088	1,114	1,076	1,078	880	760
Cooch Behar			* *	• •			6 5	1,100	1,558	1,497	1,829

TABLE 3.14—concld.

Rate per 1,000 live-births.

WEST BENGAL	••	144.8	136.6	132.8	129.8	109.5	99.6	94.0	86-9	78 · 9	77 · 7
Burdwan	••	147.6	148.2	137.5	129.5	102.1	100.8	89 · 8	86.0	79.0	75 - 9
Birbhum		186.3	162.7	182.5	167.4	117 · 1	105.2	92.8	97 - 4	81.5	80.9
Bankura		147.0	140.2	129 · 4	121.9	92.7	87.2	75 • 4	77 · 4	71.6	71 . 9
Midnapore	••	112.6	100.9	114.9	104.7	79.5	78.0	69.2	69 · 2	62+9	65.8
Howrah		173.9	182 · 6	176 · 6	171.2	161.6	133.0	149.4	128 · 4	120.0	116-5
Hooghly	••	120.1	117.5	112.3	105.9	86.5	80.4	83.6	69.2	68 · 1	55.9
24-Parganas		112.4	105 · 4	95 · 3	88-7	86.4	77.2	73 • 2	71 · 4	70.9	66.3
Calcutta		269.3	258 · 7	202.0	233 · 6	203 · 0	182.5	161 · 2	136.7	133 · 3	128 · 7
Nadia		151.8	149.7	153.3	117.5	104.3	82.7	75 · 2	67.5	64 · 6	59 · 1
Murshidabad		133 · 1	111.8	121.8	111.4	92-4	83 · 7	77 · 0	75.0	66.6	68.8
West Dinajpur		159.0	140.7	138 · 5	150.7	120.8	103.0	120.7	104.8	81.7	80 · 2
Malda	••	99.3	85.2	98-2	103 · 4	106-6	79 · 5	87.9	79 - 8	56.1	74.0
Jalpaiguri		150.7	142.4	122 · 9	124 · 1	105-8	108.5	104.5	82.7	76 · 1	71 - 3
Darjeeling	••	115.3	111•3	106.2	112.1	96-8	93.9	97.1	97.8	70· 0	63· 4
Cooch Behar	••	••				••		106-9	104.4	82.0	81 - 9

Fineluding Cooch Behar.

VITAL STATISTICS
Infant deaths and rates per 1,000 live-births, in rural and urban areas, by district.

TABLE 3.15.

Number. 1952. 1953.* 1954.* 1955.* 1956.*(P) District. Rural. Urban, Rural. Urban, Rural. Urban. Rural, Urban. Rural. Urban. Infant death. WEST BENGAL 39,214 37,625 16,677 17,085 37,026 14,583 37,454 15,156 36,927 15.195 Burdwan 4,944 149 4,482 129 4,509 118 4,697 103 4,534 Birbhum 3,678 69 3,317 3,420 2.965 26 17 3,032 49 62 Bankura 3,371 35 3,091 35 2,770 45 2,916 50 2,980 40 Midnapore 7.006 110 5,996 126 6,646 143 6.734 110 7.043 137 Howrah 1,016 2,549 1,071 2,767 950 2,179 9,91 2,239 942 2,237 Hooghly 1,937 793 852 1,561 776 2,160 1,909 663 1,889 688 24-Parganas 2,070 3,546 3,307 2,067 3,378 1,931 3,686 1,968 3,315 1,824 Calcutta 10,887 10,096 8,943 9,271 9,374 Nadia 1.943 133 1,707 159 1,875 2,064 1,918 184 116 208 Murshidabad 3,973 101 3,481 152 8,442 173 3,747 150 3,393 224 West Dinajpur 4 1,663 32 1.966 2,085 22 1.776 28 1,597 25 Malda 27 2,009 50 1,594 1,331 41 1,592 40 2,313 Jalpaiguri 3,202 2,937 2,651 1 2,596 4 6 2 6 Darjeeling 962 152 928 148 938 140 185 640 129

TABLE 3.15—concld.

Cooch Behar

Rate per 1,000 live-births.

1,506

52

1,424

73

1,785

44

46

1,054

WEST BENGAL	••	86-0	156.8	81.0	147.9	77.7	124-2	69 · 4	119-5	69-3	109 · 7
Burdwan		102 · 5*	64.9	91 · 1	60 · 6	87.4	53.7	80.3	45.8	78 • 4	2 9·2
Birbhum	••	105 - 2	104.7	94.0	36.5	99.7	17.3	83.0	37.8	82.6	40.8
Bankura	••	88.5	36.3	76 · 7	31.0	78 · 8	43.9	72.2	48.4	73 • 4	28 · 1
Midnapore		78.7	50;8	69.7	51 · 9	67.9	50.8	64.0	81.5	66.8	86.9
Howrah	••	58·1	273 · 3	65.9	293 - 0	61.4	245.2	55.8	214.5	53.3	282.9
Hooghly	••	72-6	109 · 2	78·4	100.\$	67 · 5	74.5	65 · 2	77 · 8	52.4	64-4
24-Parganas	••	62-6	129.0	56.0	143.5	56.9	128 · 6	56 · 7	133.0	53.7	115.9
Calcutta		_	182.5	_	161 · 2		136.7	_	133.0	_	128 · 7
Nadia		92.6	32.3	81.9	40.0	73 · 6	28.8	69 • 4	38.2	64.6	81.1
Murshidahad	••	86.9	34 · 1	77.2	71 · 1	75.1	78.0	67.8	46.1	70 · 7	49.5
West Dinajper	••	103 · 9	19.4	122 · 3	54.1	107.0	40.0	83.2	38.0	81.6	42.6
Malda	••	80.5	43 · 7	91.5	34.0	81.8	37 · 4	57.5	31.5	76.3	33 · 6
Jak paiguri	••	112.0	6.1	107 · 9	2.2	85.3	6.2	78.9	0.8	74.2	2.8
Darjeeling	••	94.8	88.7	99.8	83.0	103.0	73 · 1	68.9	74.5	66.7	51.0
Cooch Behar				110.3	62.8	112.1	35.0	87.2	88.0	89.0	19.4

*Including Cooch Behar.

VITAL STATISTICS

Infant deaths and rates per 1,000 live-births, by sex, and by district.

TABLE 3.16.

Number.

										<u> </u>	
	ŕ	195 	52.	1953.	•	1954	i.*	1955		1956.	*(P)
District.		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
					Infan	t death.					
VEST BENGAL		30,032	25,367	29,874	24,428	28,575	23,034	29,231	23,379	28,778	23,344
Burdwan		2,797	2,296	2,476	2,135	2,579	2,048	2,676	2,124	2,559	2,063
Sirblium.	••	2,077	1,670	1,884	1,459	1,919	1,518	1,703	1,378	1,668	1,364
Bankura		1,870	1,536	1,720	1,406	1,572	1,243	1,650	1,316	1,657	1,863
didnapore		3,886	3,230	3,444	2,678	8,767	3,022	3,737	3,107	3,985	8,195
Iowrah		1,931	1,634	2,074	1,764	1,728	1,401	1,742	1,488	1,082	1,497
Hooghly		1,568	1,162	1,660	1,352	1,414	1,158	1,489	1,085	1,829	1,008
4-Parganas	••	3,282	2,384	8,007	2,367	2,995	2,314	3,166	2,488	2,857	2,282
Calcutta		5,844	5,043	5,456	4,640	4,748	4,105	5,038	4,233	4,961	4,413
Vadia	••	1, 141	935	1,062	804	1,101	890	1,311	961	1,222	880
Murshidabad		2,237	1,837	2,063	1,570	1,996	1,619	2,175	1,722	2,023	1,594
West Dinajpur		1,087	883	1,156	951	1,035	764	921	701	974	721
Mal da	••	975	722	1,087	972	918	715	799	673	940	692
alpaiguri	••	1,679	1,529	1,602	1,837	1,314	1,005	1,444	1,208	1,472	1,125
Darjeeling	••	608	506	581	495	600	478	516	864	426	843
looch Behar				602	498	894	664	864	638	1,028	801

TABLE 3.16—concld.

Rate per 1,000 live-birth.

WEST BENGAL		105 · 2	93.6	99-5	88.1	92.6	80.7	84.5	72.9	82.3	72 · 6
Burdwan	••	10 6 · 6	94.5	93 · 0	86.4	92.1	79.3	85.6	72.0	81 · 6	69.9
Birbhum	••	113.0	96.8	101.9	83.2	105.8	88.5	86.8	75.7	128-4	75 · 1
Bankura	••	94.0	80.2	80.8	69.8	83.0	71.3	77.3	65 · 5	76.2	67-2
Midnapore	••	81 · 7	74.1	75.1	62.8	74.2	63.8	66.3	59.3	70.3	60.8
Howrah	••	136-0	129.7	155.8	142.5	137.4	118.8	126.0	118.7	117.3	115.6
Hooghly	••	87.8	72.3	87.9	78.8	73 · 6	64.5	74.6	60.8	60.2	51 · 1
24-Parganas		84 · 3	70 · 1	77 · 4	68.5	76.9	65-8	75-7	65 · 5	69 · 2	63.0
Calcutta		190.0	174.6	167.4	154.5	138.7	134.5	139-2	126 · 4	131 · 2	126.1
Nadia	••	86.9	78·9	82.5	67.3	71 · 4	63.2	71.8	56.8	65 · 6	51.9
Murshidabad	••	88.8	78.3	84.1	69-2	79.6	70.0	71.6	61 · 1	73 · 6	63 · 6
West Dinajpur	••	111.2	04 • 4	127.3	113 · 6	116.2	92.6	88.6	74 · 2	87.6	72 · 1
Malda	••	85.6	72.9	87.7	88 · 2	8 5·2	73.9	61.8	49-6	81.0	66.3
Jalpaiguri	••	112.0	104.8	111.8	96.9	92.0	73.0	81.9	70-2	79.9	62.7
Darjeeling	••	101 · 1	86.5	100.7	93.2	106.7	88.5	79.7	59.7	67.8	59 • 2
Cooch Behar		••		112-6	100.7	114 - 2	93.6	91.5	71.8	90.0	73.5

^{*}Including Cooch Behar.

Maternal deaths and rates per 1,000 births† by district.

TABLE 3 -17.

IABLE 3.11.	. <u></u>										Number,
District.		1947.	1948.	1949.	1950.	1951.	1952.	1953.*	1954.*	1955.*	1956*(l')
					De	ath.					
WEST BENGAL	••	8,074	8,938	4,118	2,872	3,182	3,268	3,329	2,982	8,047	2,795
Burdwan	••	291	339	366	242	277	261	218	237	210	182
Birbhum		121	179	187	93	198	173	165	120	123	83
Bankura		169	159	181	122	142	151	168	132	139	130
Midnapore	••	536	671	620	507	506	558	429	480	429	360
Howrah	••	97	129	112	66	77	58	70	59	46	60
Hooghly	••	203	265	238	162	172	169	172	170	184	177
24-Parganas	••	804	415	439	287	870	326	825	266	334	353
Calcutta		170	340	340	300	276	263	212	190	190	145
Nadia		123	218	216	113	112	117	116	130	138	136
Murshidabad		140	229	185	149	169	134	130	124	146	92
West Dinajpur	••	246	232	294	187	226	298	255	199	209	205
Malda.		98	111	138	77	73	98	16 3	126	121	118
Jalpaiguri	••	478	547	661	500	520	565	578	500	489	443
Darjeeling		103	104	136	67	69	97	104	70	61	84
Cooch Beliar			* *	• •				224	229	228	232

Rate per 1,000 births.†

TABLE 3.17—concld.

WEST BENGAL	••	7.0	8.5	8.4	6.5	5.9	5.7	5.7	4.9	4.5	4.1
Burdwan	••	7.0	8-0	8.0	6.7	5.9	5.1	4.2	4.4	3.4	3.0
Birbhum		5.8	6.6	6.8	4.4	5.9	4.8	4.5	3.8	3.2	2.2
Bankura	••	5.7	5.7	6.0	4.8	4.1	3.8	4.0	8.6	3.8	3.1
Midnapore		7.8	8.7	7.9	6.7	5.6	6.1	4.8	4.4	3.0	8-8
Howrah	••	4-4	6.1	5.0	8.0	3.1	2.1	2.7	2.4	1.7	2-1
Hooghly	••	6.7	9.8	8.5	6.1	5-4	4.9	4.7	4.5	4.8	4.2
24-Parganas		5.1	6.6	6.8	4.7	5.4	4.4	4 • 4	3.5	4.2	4.5
Calcutta		4.7	7.8	6.7	5.8	4.4	4 · 2	3.2	2.8	2.6	1.9
Nadia	••	5.7	9.8	10-2	6.3	4.7	4.6	4.6	4.4	3.0	3.8
Murshidabad		8.9	5.3	4-1	3.9	8.3	2 · 7	2.7	2.5	2.5	1.7
West Dinajpu	••	17.2	15.5	16.0	13.8	14.2	15.0	14.1	11.2	10.2	9.4
Malda	• •	7.1	5.3	6.4	4.2	3.9	4.5	6.8	6.1	4.9	5.0
Jalpaiguri		18.6	19.5	23 · 3	19.5	18.3	11.2	19.7	17.1	13.8	11.7
Darjeeling	••	8.6	8.8	11.2	5.8	5-9	1.5	9.0	6.1	4.7	6.7
Cooch Behar				••	••	••		21 · 1	15.0	12.8	10.2

^{*}Including Cooch Behar. †Birth indicates live-birth plus still-birth.

VITAL STATISTICS

Still births, by sammunity and by district.

TABLE 3.18.

IADEL 5-10.	_									1	Yumber.
District.		1947.	1948.	1949.	1950.	1951.	1952.	1953.*	1954.*	1985:*	1956,*(P)
					Toh	al.					
WEST BENGAL	••	10,204	11,361	12,318	9,905	10,600	10,869	11,000	10,632	11,946	10,655
Burdwan	••	519	481	549	442	585	557	497	518	591	517
Birbhum		741	799	860	527	856	787	796	696	676	664
Bankura	••	155	232	202	173	223	249	264	298	368	852
Midnapore	••	1,045	948	1,017	861	749	797	592	632	628	788
Howrah	••	567	656	609	379	462	454	587	599	620	674
Hooghly	••	158	134	203	155	185	211	231	248	294	366
24-Parganas	••	664	688	702	582	679	726	781	717	700	798
Calcutta	••	2,701	3,035	3,577	3,406	3,194	3,181	8,254	2,993	3,077	2,685
Nadia	••	345	380	308	241	206	209	266	275	299	261
Murshidabad		951	1,214	1,247	890	1,092	948	826	803	868	482
West Dinajpur		525	592	694	510	540	705	609	561	601	580
Malda		282	432	505	359	862	392	421	865	451	-888
Jalpaiguri		1,041	1,218	1,250	1,007	1,093	1,280	1,195	1,172	1,288	1,612
Darjeeling	••	510	552	590	373	424	423	418	888	408	888
Cooch Behar				••				818	877	287	450

TABLE 3.18-contd.

P =	4			
H	200	Here.	20	•
ки	1131	ш	ч	o.

WEST BENGAL.		7,866	8,389	9,162	7,814	0.140	O com	0.000	0.500	0.010	0.001
WEST DERUAL.	••	7,500	5,358	9,102	7,814	8,162	8,677	8,807	8,598	8,818	8,491
Burdwan	••	419	399	433	872	437	456	401	480	468	424
Birbhum	••	537	591	618	387	628	622	595	513	500	500
Bankura		152	218	192	161	212	245	250	282	344	832
Midnapore		957	881	927	797	726	781	575	616	603	692
Howrah	••	465	509	507	335	399	199	505	516	532	581
Hooghly	••	140	119	183	148	170	845	210	222	271	385
24-Parganas		438	444	473	447	506	593	59 3	571	536	604
Calcutta		2,039	2,457	2,912	2,863	2,525	2,697	2,809	2,565	2,522	2,074
Nadia	••	172	199	157	187	161	176	225	243	271	245
Murshidabad	••	463	581	683	452	559	502	402	409	425	357
West Dinajpur	••	279	875	420	323	850	421	375	856	399	405
Malda		168	231	274	191	217	221	245	233	261	223
Jalpaiguri		740	939	954	837	899	1,050	1,022	1,015	1,136	1,178
Darjeeling		397	446	479	314	878	869	350	329	838	322
Cooch Behar		••	••	••	••	••	••	250	293	206	349

^{*}Including Cooch Behar.

VITAL STATISTICS

TABLE 3.18—contd.

Number.

District.		1947.	1948.	1949.	1950.	1951	1952.	1953.*	1954.*	1955.*	1956.(P) *
					Muslin	18.					
WEST BENGAL		2,490	2,656	2,826	1,847	2,207	1,971	2,008	1,868	2,108	2,030
Burdwan		93	78	109	66	91	99	89	7 6	116	87
Birbhu m	••	195	189	227	129	212	152	190	178	116	165
Bankura	••	2	12	9	4	9	4	14	14	18	17
Midnapore		40	23	89	31	18	15	14	8	15	13
Howrah	••	102	147	102	44	63	109	82	83	88	93
Hooghly	••	16	14	19	7	15	12	21	24	23	20
24-Parganas		226	248	227	134	172	133	188	146	164	192
Calcutta		589	542	632	503	604	424	400	890	493	570
Nadia		165	177	146	50	44	29	41	31	28	16
Murshidabad	••	488	683	614	438	532	444	420	393	437	324
West Dimipur		219	205	266	185	183	271	227	202	202	175
Malda	**	94	179	212	163	131	147	167	118	167	149
Jalpaiguri	••	235	190	198	94	131	129	130	125	105	95
Darjeeling	••	17	24	26	9	2	3	12	2	5	13
Cooch Behar		v 4	• •			**	• •	63	84	81	101

TABLE 3.18-concld.

Others.

WEST BENGAL		348	316	325	244	231	221	185	171	226	204
Burdwan	••	7	4	7	4	7	2	7	8	7	6
Birbhum		9	19	15	11	16	18	11	10	10	19
Bankura	••	1	2	1	8	2	_		2	1	3
Midnapore	••	89	44	51	33	5	1	3	8	10	28
Howrah	••				_	_	_	_	-		_
Hooghly	••	2	1	1		_	-		2	-	1
24-Parganas	••		1	2	1	1	_	-			2
Calcutta		78	36	33	40	65	60	45	38	62	41
Nadia	••	8	4	5	4	1	4	_	1		_
Murshidabad			~			1	2	4	1	1	1
West Dinajpur		27	12	8	2	7	18	7	3		
Malda	••	20	22	19	15	14	24	9	14	23	16
Jalpaiguri	••	66	89	98	76	63	51	43	32	47	39
Darjeeling	••	96	82	85	50	49	51	56	52	65	53
Cooch Behar	••	••	••	••		••		_			

Rates of still-birth per thousand live-births by district.

TABLE 3 .19.

District.		1947	1948	1949	1950	1951	1952	1953*	†1954*	†1955*	†1956(P)*
West Bengal		23.9	25.0	25.8	22.8	20.0	19 · 2	19-1	17.6	16 · 4	15.9
Burdwan		12.7	12.9	13.7	12.4	11.5	11.0	9.7	9.4	9.6	8.4
Birbhum		33 · 3	30.4	32.4	25.8	26.9	$22 \cdot 1$	$22 \cdot 1$	19.3	17.6	18.0
Bankura		5.3	8.4	6.7	6.8	6.5	6.4	6.4	8.1	8.7	8.3
Midnapore		14.5	12.4	13.0	11.5	8.3	8.7	6.7	6 · 4	5.7	6.6
Howrah		26.3	3 1·9	28 · 1	17.8	18.9	16.9	22.8	$24 \cdot 0$	$\mathbf{22\cdot 5}$	24.1
Hooghly		$5 \cdot 3$	5.0	7.3	5.9	5.9	6 · 2	6.4	6.6	7.7	8.4
24-Parganas		11.2	11 · 1	10.9	9.6	10.0	10.0	10.0	9.5	8.7	$10 \cdot 2$
Calcutta		81.3	75 · 2	75.8	70.7	54.3	53 · 3	52.0	43.8	42.3	35 · 6
Nadia		16.3	17.4	14.8	13.7	8-8	8.3	10.7	$9 \cdot 2$	8 · 4	$7 \cdot 3$
Murshidabad		27.2	28.9	28.6	23.9	21.9	19.5	17.5	16-4	14.5	12.8
West Dinajpur	•••	38.0	41.1	39 · 2	39.2	35.2	36.9	34.9	31.7	29 · 4	26.7
Malda	•••	20.8	21.2	23.9	19.9	19.7	18.4	18.0	17 · 6	18.1	17.3
Jalpaiguri		42.7	45.3	46.1	40.8	40.1	41.6	42.5	40 · 1	35 · 7	34.8
Darjeeling		44.5	48.8	50.9	33 · 2	37.7	35.7	37.7	33.6	31.4	31.0
Cooch Behar	•••	.,				4.4	S*	30.4	24.6	15 ·5	19 · 8
Coocii Dollar	• •	• •			11 W. / J. A. Y						

^{*}Including Cooch Behar.

[†]Figures represent the rates of still-births per 1,000 of total births (live and still-births combined.)

VITAL STATISTICS.

Life Tables for East India Zone (Bihar, Orissa, Assam and Manipur) year 1941-50

ABLE 3.20.

Age.	Living at age X.	Mean after life-time at age X.	Ago.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean afte life-time at age X
				Maic				
0	155,620	28.10	34	64,739	23.36	68	15,313	7 · 42
1	120,606	$35 \cdot 20$	35	63,639	$22\cdot 75$	69	13,931	7.10
2	111,423	37.10	36	62,505	$22 \cdot 16$	70	12,601	6.80
3	106,204	37 · 90	37	61,336	21 · 57	71	11,330	6.51
4	102,714	38.10	38	60,132	$20\cdot 99$	72	10,123	6 · 22
5	100,000	38.19	39	58,893	20.42	73	8,983	5.95
6	97,662	38-10	40	57,618	19.86	74	7,915	5.69
7	95,475	$37 \cdot 96$	41	56,309	19.31	75	6,921	5.48
8	93,445	37.77	42	54,967	18.77	76	6,003	5.18
9	91,564	37.54	43	53,593	18 · 24	77	5,163	4.96
10	89,822	$37 \cdot 26$	44	52,187	17.72	78	4,400	4.75
11	88,209	36.93	45	50,750	17.21	79	3,714	4.50
12	86,717	36-55	46	49,284	16.71	80	3,103	4 · 2
13	85,336	36 · 14	47	47,791	16-21	81	2,565	4.0
14	84,056	35.68	48	46,275	15.73	82	2,096	3.8
15	82,867	35 · 19	49	44,745	15 · 25	83	1,692	3.68
16	81,759	$34 \cdot 66$	50	43,207	14.77	84	1,349	3.49
17	80,724	34.09	51	41,662	14.30	85	1,061	3 · 30
18	79,750	33 · 5()	52	40,110	13.83	86	822	3 · 12
19	78,821	32.89	53	38,553	13.37	87	627	2.94
20	77,919	32.27	54	36,990	12.92	88	470	2.7
21	77,031	31.63	55	35,425	12.47	89	343	2.5
22	76,152	30.99	56	33,858	12.02	90	247	2.3
23	75,278	30.35	57	32,289	11.58	91	174	2.1
24	74,402	29.70	58	30,718	11-15	92	117	2.0
25	73,518	$29 \cdot 05$	59	29,139	10.72	93	76	1.8
26	72,622	28-40	60	27,557	10.31	94	47	1.6
27	71,709	27.76	61	25,969	9-91	95	27	1.4
28	70,775	$27 \cdot 12$	62	24,385	$9 \cdot 52$	96	15	1.2
29	69,821	26.48	63	22,812	9-14	97	7	1.0
30	68,850	25 · 85	64	21,255	8.78	98	3	0.6
31	67,859	$25 \cdot 22$	65	19,720	8.42	99	1	
3.3	66,845	$24 \cdot 59$	66	18,214	8.08			
33	65,806	$23 \cdot 97$	67	16,743	7 - 74		• •	

N.B.—The population of West Bengal was badly disturbed by migration on a large scale, hence the data relating to this State were not taken into consideration in the construction of life table for East India Zone.

VITAL STATISTICS
TABLE 3:20—concld.

Age.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean after life-time at age X.	Age.	Living at age X.	Mean after life-time at age X,
				Female				
0	154,371	27.41	33	63,969	22.58	66	16,679	7-98
1	123,497	33 · 18	34	62,564	$22 \cdot 07$	67	15,346	7.63
2	113,174	35 · 17	35	61,115	21.58	68	14,043	7 - 29
3	107,141	36-12	36	59,629	21.11	69	12,777	6.96
4	103,101	36.51	37	58,110	20.65	70	11,554	6 · 65
5	100,000	36.63	38	56,565	$20 \cdot 20$	71	10,380	6.34
6	97,364	36.61	39	55,004	19.76	72	9,261	6.05
7	94,935	36.53	40	53,436	$\boldsymbol{19\cdot 32}$	73	8,201	5.76
8	92,704	36.40	41	51,867	18.89	74	7,205	5.49
9	90,661	36.21	42	50,299	18-47	75	6,277	5 · 23
10	88,793	35.96	43	48,738	18.04	76	5,42 0	4.98
11	87,093	35.65	44	47,193	17.62	77	4,635	4.78
12	85,550	35 · 29	45	45,672	17.19	78	3,924	4.50
13	84,151	34.86	46	44,176	16.75	79	3,286	4 • 25
14	82,882	34.39	47	42,704	16.31	80	2,720	4.06
15	81,731	33-87	48	41,258	15-86	81	2,224	3.86
16	80,685	33.30	49	39,839	15.41	82	1,795	3 · 60
17	79,731	32.69	50	38,448	14.95	83	1,428	3.47
18	78,853	$32 \cdot 05$	51	37,069	14.49	84	1,120	3 · 29
19	78,024	31.39	52	35,704	14.02	85	864	3 · 15
20	77,220	30.71	53	34,352	13.56	86	655	2.95
21	76,428	30.02	54	33,012	13.09	87	488	2.78
22	75,636	29 · 33	55	31,682	12.61	88	357	2.63
23	74,830	28 · 64	56	30,360	12.14	89	255	2.48
24	73,996	27.96	57	29,036	11.67	90	178	2.34
25	73,118	$27 \cdot 29$	58	27,696	11.21	91	122	2.18
26	72,187	26.64	59	26,337	10.77	92	81	2.0
27	71,198	$25 \cdot 99$	60	24,962	10.33	93	52	1.8
28	70,149	25.38	61	23,577	9-91	94	32	1.75
29	69,037	24.78	62	22,186	$9 \cdot 50$	95	19	1.58
30	67,862	$24 \cdot 20$	63	20,795	9 · 10	96	11	1 · 3
31	66,624	23 · 64	64	19,410	8.71	97	6	1.00
32	65,325	23.09	65	18,036	8.34	98 99	3 1	0.60

N. B.—The population of West Bengal was badly disturbed by migration on a large scale, hence the data relating to this State we not taken into consideration in the construction of life table for East India Zone.

Source: Census of India, 1951.

Birth rates, death rates and infant death rates of the different States of India

TABLE 3-21

			Birtl	rate per	r 1,000 p	opulatio	n.	Dea	th rate p	er 1,000 p	opulation		Infant	death r	ate per 1	,000 live	births.
	State.	•	1952	1953	1954	1955	1956	1952	1953	1954	1955	1956	1952	1953	1954	1955	1956
Assam			14.3		13.8	11 · 2	10.2	6.7		6.1	5.2	4.3	74.0		76.8	81.5	81.3
Bihar	.,		18.6					9.8					69.0			••	• •
Bombay	••		33.3	33.3	32.8	37 · 2	34.0	16.8	17 · 5	15.0	$15 \cdot 2$	14.1	116.0	117.0	108.8	100.0	94.4
Madhya P							24 · 3	.,				14.0					140.3
Madras			29 · 4	26.5	26 · 4		27.6	15.7	17.0	13 · 4		13.5	108.0	114.0	100.7		117.0
East Punj	inh		41.5	40.4	41.7	44.5	42.9	17.3	18.9	14.3	14.1	15.9	127.0	133.0	112.8	106.0	119.1
Uttar Pra		••	17 4	17.5	16.7	15.4		10.7	10.7	9.9	8.3		129.0	120.0	110.4	99.0	
West Ben		••	23 1	22.7*	23.0*	25 · 5*	25 · 2*	10.8	10.2*	9.3*	8.9*	8.8*	99.6	94.0*	86.9*	78.9*	77.7*
	_	••			30.7	32.0				8.5	8.7				81.3	76.9	
Delhi	••	• •	••	••		8.7	8·4				3.9	8.6				41.8	38.6
Tripura	••	••	••	••	••	22 · 4		••	••		6.3					49.0	
Trivendra		• •	••	••	••	18.4	21.6	••	• • •	••	8.6	9.8	•••	• • • • • • • • • • • • • • • • • • • •		63.8	77 · 2
Himachal		• •	• •	••	••			••	• •	••	3.0					101.5	
-	Bharat State	• •	• •	••	••	7.0		• •	••	•••	7.8	7.7	• •	••	••	72.1	74.8
Mysore	• •	٠.	• • •	••	••	20.3	19.5	••	• •	•••	14.8	13.7	••	• •	••	122 - 6	123 · 6
Andhra	••		••	• •	• •	30.0	27 · 4	••	• •	••		19.1	••	••	••	72.9	120-0
Pepsu	••	• •	• •	••	• •	$24 \cdot 6$	••	• •	••	• •	7.5	• •	••	••	••		••
Bhupal			••	•	• •	$31 \cdot 6$	••	• •	• •	• •	11.4	• •			••	$117 \cdot 2$	••
Orissa			$28 \cdot 1$	26.7		* *		$20 \cdot 4$	19.1	* *	• •	• •	159.0	153.0	••	• •	••
Coorg					17.7					8-2				• •	6.1	• •	• •
†Rajasth:	an				1.6					1.0	• •			- •	• •	• •	• •

^{*}Including Cooch Behar.

Source: Directorate of Health Services, West Bengal.

Birth rates, death rates and infant death rates of different countries of the world.

TABLE 3.22.

		Birt	h rate pe	r 1,000 p	opulation	ı.,	De	ath rate p	er 1,000	populatio	on.	Infan	t death r	ate per 1,	00 0 live 1	births.
	•	1952	1953	1954	1955	1956	1952	1958	1954	1955	1956	1952	1953	1954	1955	1956
Australia		23 · 3	22.9	22.5	22.6	22.5	9 · 4	9 · 1	9 · 1	8.9	9 · 1	24	23	22	22	22
Austria		14.8	14.8	14.9	15.6	*16.4	12.0	12.0	12.1	12.2	*12.3	52	50	48	46	*44
Belgium		16.7	16.6	16.7	16.8	*16.8	11.9	12.1	11.9	12.3	*12-1	45	42	41	41	*46
Bulgaria	••	21 - 1	20.7	20.1	20.0		11.5	9-2	9-2	9.0		98	81	86	82	
Canada		27 . 9	28 · 1	28.5	28.2	28.0	8.7	8.6	8.2	8.2	8.2	38	36	32	81	82
Ceylon		39.5	39.4	36.2	37.9	, ,	12.0	10.9	10.4	11.0	, ,	78	71	72	72	67
. •	••	32.7	34.6	33-5	*35.0	*35.4	13.0	12.4	12.8	*12.8	*11.9	129	112	132	*121	112
Chile	••	36.8	38.9	38.3	40.4		13.0	13.5	12.2	12.8		111	111	103	104	**
Columbia	• •	39.7	39 - 7	41.3	40.3		11.6	11.7	10.0	10.5		111	113	101	105	
Costa-Rica	••	22.2	21 · 2	20.6	20.3	19.8	10.6	10.5	10.4	9.6	*9.5	56	45	38	84	*32
Czechoslovakia	• •		17.9	17.3	17.3	17.2	9.0	9.0	9.1	8.7	8.8	29	27	27	25	+32 +25
Denmark	• •	17.8					17.7	18.4			.,	127	149			
Egypt	• •	45.1	40.0	01.4	01.0	20.7	9.5	9.6	9.1	9.3	9.0	32	34	81	••	 or
Finland	• •	23.1	21.9	21 · 4	21.2	*18.5	12.4	13.1	12.1	12.2	*12.5	45	42	41	30	25
France	• •	19.4	18.9	18.9	18.6			11.0	10.4	10.8	11.0	48	46	_	39	*36
Germany (Western)	• •	*16.0	*15.8	*16.1	*16.0	*16.5	10.5							43	42	39
Germany (Eastern)	• •	16.7	16 · 4	$16 \cdot 3$	16.3		12.1	11.7	12.2	11.9	***	59	54	50	49	
Hungary	• •	19.6	21.6	23.0	21.5	19.6	11.3	11.7	11.0	10.0	*10.5	70	71	61	60	+59
India		$25 \cdot 4$	24.8	$24 \cdot 4$	27.0	*27-4	13.8	14.4	12.5	11.7	*11.6	116	118	115	100	
dreland (Republic)		$21 \cdot 9$	$21 \cdot 2$	$21 \cdot 2$	$21 \cdot 2$	*21.0	11.9	11.7	12-1	12.6	*11.7	41	39	38	37	*36
Italy		$17 \cdot 9$	$17 \cdot 7$	$18 \cdot 2$	18.1	*18.1	10 1	10.0	9.2	9.8	*10.3	63	58	53	51	•48
Japan		$23 \cdot 5$	21.5	$20 \cdot 1$	$19 \cdot 4$	*18.5	8.8	8.8	8.2	7.8	*8.0	49	49	45	40	*41
Mexico		43.8	$45 \cdot 0$	$46 \cdot 4$	46 · 4	• •	15.0	15.9	13 · 1	13.7	• •	90	95	80	83	
Netherlands		$22 \cdot 4$	$21 \cdot 8$	$21 \cdot 6$	$21 \cdot 4$	$21 \cdot 2$	7.3	7 · 7	7.5	7.6	7.8	22	22	21	20	19
Nicaragua		42.8	42.3	$43 \cdot 0$	*37·4	• •	10.6	10.2	9.6	*8.4		78	79	75	80	
Norway		18.8	18.7	18.5	18.5	*18.7	8.5	8.5	8.6	8.5	*8.5	24	22	21	21	
Newzealand		26.0	$25 \cdot 4$	25.8	26.0	$26 \cdot 0$	$9 \cdot 5$	$9 \cdot 0$	9.0	8.0	8.1	28	26	24	24	23
Pakistan											• •	• •		• •		
Panama		36.7	38.6	39.7	40.0	*40.7	8.6	$9 \cdot 4$	$9 \cdot 0$	*9.3		51	54	58	*55	
Peru		33.3	35.0	35 · 7	*29·5		11.9	11.8	11.4	*6.5		100	98	95	••	
Poland		$30 \cdot 2$	$29 \cdot 7$	$29 \cdot 1$	$29 \cdot 1$	*27·9	$11 \cdot 1$	$10 \cdot 2$	10.3	9-6	*9·0	95	88	83	81	71
Portugal		24.7	23 · 4	$22 \cdot 7$	23.9	$22 \cdot 9$	11.8	11.3	10.9	11.3	$12 \cdot 1$	94	96	86	90	88
Rumania			*23.7				11.7	11.6	11.4	9.7	9.9		*96			
Salvador		48.7	47.9	48.1	47.9		16.3	14.7	15.0	14.2		85	83	82	77	
†South Africa (Union)		25 · 2	25 · 1	24.6	*25.5	*25 · 4	8.2	8.6	8.6	*8·5	*8·8	33	33	88	*30	#3:
Spain		20.8	20.6	20.0	*20-6	$20 \cdot 7$	9.7	9.7	9.1	9.4	9.9	61	59	54	*56	52
Swedden		15.5	15.4	14.6	14.8	*14.8	9.6	9.7	9.6	9.5	*9.6	20	19	19	17	•1
Switzerland		17.4	17.0	17.0	17.1	17.4	9.9	10.2	10.0	10.1	10.2	29	30	27	26	20
United Kingdom		15.7	15.9	15.6	15.5	*16.1	11.4	11.4	11 · 4	11-7	*11.7	29	28	26	26	•2
United States	••	24.7	24.6	24.9	24.6	*24.9	9.6	9.6	9 2	9.3	+9.4	28	28	27	26	*20
	• •	*26.4	*24.9	*26.5	*25.6		9.3	9.0	8.9	8.4						
U. S. S. R.	• •	40.5	46.1	46.7	47.2	*46.7	10.8	9.9	16.1	*10.3	*9.9	80	68	69	•70	
Venezuela	• •	00.4	22.7	23.0	25.5	25.2	10.8	10.2	9.3	8.9	8.8	100	94	87	79	7:
West Bengal	• •	80.0		28.6	26.7	*25·8	11.8	12.4	10.9	11.3	*11.2	105	116	102	118	9.
Y ugoslavia	•	29.8	28-4	25.0	2017	-40·8	11,0	14.4	10.8	11.9	.11,2	100	110	102	112	8

^{*}Provisional. †White population only.

[†]For 100 towns only.

⁽²⁾ Directorate of Health Services, West Bengal.

Registered Civil marriages by district for the year 1956 (1)

TABLE 3 23.

Number.

District			N	Community concerned.							
District.			Number of marriages.	Hindu.	Sikh.	Buddhist.	Jain.	Christian.	Others.**		
West Bengal			1,110	•-		••	• •	••	••		
Burdwan	• •	••	12	••		••	• •	• •	• •		
Birbhum,	• •	••	6	. •	• •	••	••	• •	. ,		
Bankura	• •		_	• •		••	••	••	1		
Midnapore	• •		17			••		••			
Howrah	• •		17	14		••	••	••			
Hooghly		••	8	••	••	••	••	• •	••		
24-Parganas	• •	• •	56	• •	••	• •	••	••			
Calcutta	••	••	962‡		••	••		• •			
Nadia	• •	• •	6	* *	* *	* *	* *	• •	• •		
M urshidabad	••		12			* *		••	••		
West Dinajpur			-					• •	••		
Maldah	• •		3	••			• •	••			
Jalpaiguri		• •	6				* *	• •	• •		
Darjeeling	••		4				* *	• •	••		
Cooch Behar	••		1		• •	4.4		••			
Purulia	••	• •	\rightarrow				4.4	••	••		
1947*			512	396	1-11		_	_	116		
1948*			778	635	-	-			143		
949*			747	657	11-1	_	_	8	82		
950	• •		818	695			Marian		123		
951		* *	1,006	879	3)2[]	h	_		127		
952			933	814	3	2	1		113		
953			858	749	1	4	_		104		
954		* *	941	828	10		1	_	102		
955			1,049†		.,	<u> </u>					

^{*}Excluding Cooch Behar.

Source: Marriage Officers, West Bengal.

^{**}Includes those who do not profess any religion.

[†]Includes 28 "Marriage in other ways" according to Special Marriage Act, 1954.

[‡]Includes 20 "Marriage in other ways" under 1954 Marriage Act.

⁽¹⁾ Including Purulia and other areas transferred from Bihar from November, 1956.

VITAL STATISTICS

Muslim marriage and divorces registered by the Muslim Registrars and Kazis of West Bengal by district in the year 1956(1).

TABLE 3.24.

District.	Total number of ceremonies registered in the year.		Number of marriages registered	Number o	f divorces re	gistered in the	Total amount of fees	Bengal Act	Amount of fees under rule 8 of
			in the year.	Talak.	Khola.	Talaq-i- tafwiz.	received in the year.	1,B(c) of 1876, received in the year.	 Kazi's rule received in the year for solemnization of marriages.
							Rs.	Rs.	Rs.
West Bengal	••	5,504	4,377	628	34 5	154	40,929 · 11	38,402 · 88	2,526 · 23
Burdwan		233	171	43	16	3	3,045 · 88	2,972.88	73 · 00
Birbhum	••	151	134	12	3	2	2,088 · 31	1,988.31	100.00
Bankura		22	22			_	256.00	236.50	19.50
Midnapore		670	562	41	31	36	4,521 · 99	4,208.00	313 - 99
Howrah		253	211	22	14	6	1,601 · 94	1,562 · 94	39.00
$\mathbf{Hooghly}$		134	111	11	12	<u> </u>	1,226.00	1,194.00	32.00
24-Parganas	• •	2,292	1,922	153	172	45	14,516 • 44	14,048.44	468.00
Calcutta	• •	495	461	9	25		4,578 · 25	3,911 · 00	667 · 25
Nadia	••	307	127	116	30	34	1,843.38	1,822 · 38	21.00
Murshidabad	••	672	433	197	20	22	5,068 · 25	4,397 · 75	670 - 50
Wost Dirajpur	••	119	95	13	8	3	820.06	802.06	18.00
Maldah	• •	115	97	9	6	3	1,096 · 87	1,018.75	78.12
Jalpaiguri	• •	13	8		5	1 -	115.00	115.00	
Darjeeling	• •	28	23	2	3	_	150.74	124 · 87	25 · 87
Cooch Behar	••	* *	77	स्पाधित	177		• •		
1953 (1)		5,334	4,160	676	345	153	39,521 · 56	37,798 - 56	1,723 · 00
1954 (1)		5,729	4,535	686	346	162	42,369 · 62	40,180 · 62	2,189.00
1955 (1)		5,514	4,398	649	317	150	41,476.87	39,645.87	1,831 · 00

⁽¹⁾ Excluding Cooch Behar.

Source: Registrar of Marriages, West Bengal.

III—Vital Statistics Including Medical Gare and Public Health (ii) Public Health.

Deaths and death rates per 1,000 population, by some selected causes in West Bengal.

TABLE 4.1.

											Number,
Causes		1947	1948	1949	1950	1951	1952	1953*	1954*	1955*	1956*(P)
					Dea	ath.					
All causes	••	387,165	385,270	372,559	358,878	314,218	265,446	260,187	238,964	233,848	233,399
Cholera	••	10,501	13,789	13,866	17,447	5,676	6,057	7,788	2,065	3,962	4,148
Small pox	••	8,137	7,909	1,244	12,268	26,888	3,574	513	850	502	1,185
Fever (inclusive of	Mala-	205,478	192,913	186,190	167,065	130,944	113,691	111,080	103,482	94,088	100,271
Malaria	••	82,539	76,576	77,406	57,955	36,294	31,510	28,501	23,639	14,810	10,848
Dysentery and Dis	ırrhoea	23,111	24,333	23,064	24,795	18,494	16,148	17,360	13,915	15,895	15,902
Respiratory disease	s	37,785	36.519	34,787	34,475	31,857	30,311	28,969	27,219	25,838	25,771
Plague		7	18	57	3	8	16		_		-
Other causes		107,196	109,789	118,351	102,825	100,351	95,649	94,477	91,483	93,108	86,122
				Rate	per 1,000	populatio	n.				
All causes		18-2	18.1	17.4	16.7	12.7	10.7	10-2	9.3	8.9	8.8
Cholera		0.5	0.6	0.8	0.8	0.2	0.2	0.3	0-1	0.1	0.2
Small pox		0.1	0 · 4	0.06	0.6	1.1	0.1	0.0	0.0	0.0	0.1
Fever (inclusive of ria).	Mala-	9.7	9.1	8.7	7.8	5 · 4	4.6	4 · 4	4.0	3.6	3 · 7
Malaria		3.9	3.6	3 · 6	2.7	1.5	1.8	1.1	0.8	0.6	0.4
Dysentery and Dia	rhoea	1.1	1.1	1.1	1.1	0.8	0.7	0 · 7	0.5	0.8	0.6
Respiratory disease	s	1.8	1 · 7	1.6	1.6	1.3	1.2	1-1	1.1	1.0	1.0
Plague	••	_		15	_	0.0	0.0	_		_	_
Other causes	••	5.0	5 · 2	5.3	4.8	4.1	3.9	3.7	3.6	3.6	3.2

*Including Cooch Behar.

VITAL STATISTICS

Deaths, by some selected causes, by district

TABLE 4.2

Year.		Cholera.	Small-pox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respiratory diseases.	Plague.	Other diseases.	Total.
					West	Bengal				
1952		6,057	3,574	113,691	31.510	16,148	30,311	16	95,649	265,446
1953*	. •	7,788	513	111,080	28,501	17,360	28,969		94,477	260,187
1954*		2,065	850	103,432	23,639	13,915	27,219	-	91,483	238,964
1955*		3,962	502	94,038	14,810	15,895	25,838	_	93,108	233,343
1956•(P)	••	4,148	1,185	100,271	10,848	15,902	25,771	_	86,122	233,399
1952		371	358	11,108	Bus 3,893	dwan 807	1,971	_	7,246	21,856
1953	••	481	33	10,329	2,803	930	1,991	_	7,151	20,915
1954	••	161	166	9,399	1,175	734	1,603		6,928	18,986
1955	••	287	19	9,283	709	835	1,574		6,732	18,730
1956(P)	••	276	47	9,251	455	831	1,428	_	6,260	18,093
					Bir	bhum				
1952		74	496	8,787	1,421	95	389	_	3,512	13,358
1953		178	-	8,127	927	171	418	_	3,800	12,194
1954		24	19	9,104	959	102	404	7/7-00	3,055	12,708
1955		61	1	8,514	668	120	327	_	3,005	12,028
1956(P)	••	178	1	9,494	608	192	348	_	2,208	12,421
					Bank					
1952	••	139	205	7,905	1,338	791	1,489	_	4,674	15,203
1953	••	205	5	8,203	1,038	713	1,343	_	4,569	15,038
1954	-•	39	61	7,786	607	772	1.177		4,031	13,816
1955	••	100	15	8,001	566	864	1,242	_	4,609	14,831
956(P)	••	281	61	8,284	422	1,077	1,307	_	4,486	15,496
			7.40	01.700	Midnap		2,610		13,614	40,009
1952	••	591	149	21,126	5,497	1,919	2,010		12,349	34,327
1953	••	616	5	17,860	4,285 4,028	1,766 1,464	2,279	_	14,018	34,678
1954 1955	••	79 216	12 198	16,826 15,218	2,760	1,669	2,266		14,686	34,258
1956(P)	••	169	49	17,855	2,434	1,772	2,448	_	13,833	35,626
. ,					Hor	wrah				
1952		1,011	158	2,784	794	2,447	3,112	-	6,966	16,478
1953	••	1,209	28	2,641	687	2,185	2,864	_	7,020	16,247
1954		408	85	2,206	398	2,183	2,452	_	6,051	13,385
1955		805	94	2,108	289	2,208	2,350	receive	6,159	13,724
1956(P)	••	435	179	2,305	481	1,671	2,378	-	6,064	13,032
					Нос	oghly				
952	• •	376	92	4,631	1,485	1,307	1,995	-	5,724	14,125
1953	• •	447	3	4,301	962	1,421	1,936	_	5,757	13,865
1954	••	184	22	3,809	897	1,164	1,799	_	5,380	12,358
955	••	292	13	3,664	560	1,816	1,670	_	5,422	12,377
1956(P)	••	175	89	3,785	269	1,162	1,852	_	4,829	11,892
					24-Parg		0.000		18,720	36,507
1952	••	1,642	989	15,150	3,542	2,200	2,806 2,602	_	13,747	34,640
1953	• •	1,635	210	13,994	2,842 2,055	2,452 1,863	2,802	_	12,891	30,192
1954 1955	••	406 847	253 104	12,392 11,116	2,055 1,562	1,803 2,613	2,553	_	13,079	30,312
1956(P)	••	873	181	11,110	1,153	2,295	2,678	****	12,208	29,477
*	- 4				Calcu	tta				
1952		1,320	183	8,391	855	4,412	9,559	16	19,541	38,422
1953		2,153	164	8,392	636	4,643	8,573	_	19,120	38,045
1954	••	654	184	2,671	441	3,422	7,635	_	17,548	82,114
1955		1,028	46	2,841	395	3,747	7,240		18,515	32.417
956(P)		845	293	2,081	222	2,897	7,200		19,818	88,079

^{*}Including Cooch Behar.

VITAL STATISTICS

TABLE 4.2—concld.

Number.

										Number.
Year.		Cholera.	Small-pox.	Fever (inclusive of Malaria).	Malaria.	Dysentery and Diarrhoea.	Respiratory diseases.	Plague.	Other diseases.	Total.
						Nadia				
1952	••	185	133	6,867	3,354	168	346	_	2,576	10,275
1953	••	177	4	6,460	3,772	251	324	-	2,690	9,906
1954	••	3 8	5	5,316	2,540	241	338	_	2,962	8,900
1955	••	155	-	4,940	1,396	256	438	_	3,060	8,849
1956(P)	• •	191	7	5,622	1,058	434	428	_	2,272	8,954
					М	[urshidabad				
1952	**	301	565	10,131	2,758	224	372	_	5,445	17,038
1953	••	517	2	11,177	2,493	390	348	_	4,725	17,159
1954	••	27	15	10,489	1,457	223	328	_	4,714	15,796
1955	••	120	4	10,402	1,010	507	306	_	4,683	16,022
1956(P)	••	371	136	10,280	878	1,586	396	_	4,086	16,855
					и	est Dinajpur				
1952	••	12	141	6,001	1,736	123	1,496	_	2,901	10,674
1953	••	31	18	5,57 8	1,866	119	1,714		2,990	10,450
1954	••	11		5,303	1,634	150	1,820		2,813	10,097
1955	••	2	-	3,576	547	141	1,524		2,564	7,807
1956(P)	••	30	40	3,738	356	185	1,127	-	2,240	7,310
						Malda				
1952	••	32	98	6,778	1,963	102	303		1,940	9,253
1958	••	50		7,431	2,810	164	348	-	2,17 8	10,171
1954	••	22	TYPING	6,792	4,554	105	370	_	1,995	9,284
1955	••	3	_	4,613	2,284	95	340	_	2,109	7,160
1956(P)	••	321	95	6,451	1,278	278	343		693	8,181
						Jalpaiguri				
1952	• •	_	4	5,523	2,260	1,094	2,968		5,704	15,293
1953	• •	70	2	5,756	1,857	1,112	2,654		5,558	15,152
1954	••	2	2	4,443	1,400	802	2,445	_	5,029	12,723
1955	٠.	43	8	4,056	1,165	1,176	2,409		4,775	12,467
1956(P)	••	_	5	4,169	643	861	2,241	-	4,077	11,353
						Darjeeling				
1952	• •	3	3	3,514	919	459	895	-	2,086	6,060
1953	• •	1	37	3,205	859	459	886	_	2,110	6,698
1954	••	6	26	8,044	669	380	976		2,118	6,550
1955				2,618	521	479	713		1,942	5,752
1956(P)	• •		1	2,593	379	438	720	_	1,305	5,057
					•	Dooch Behar				
1952	••	••	••	• •	• •	••	••	• •	••	
1953	• •	18	2	3,126	1,164	284	737	••	1,213	5,380
1954	••	4	••	3,902	825	310	1,206	• •	1,955	7,377
1955	••	3	_	3 ,5 85	433	369	886		1,768	6,614
1956(P)		3	1	3,671	212	278	877	_	1,748	6, 573

Source: Directorate of Health Services, West Bengal.

Death rates per 1,000 population, by some selected causes, by district

TABLE 4.3.

Year.			Cholera.	Small pox.	Fever (inclusive of malaria).	Malaria.	Dysentery and Diarrhoea.	Respira- tory diseases.	Plague.	Other diseases.	Total
					West I	Bengal.					
1952	* *		$0 \cdot 2$	0.1	4.6	1.3	0.7	$1\cdot 2$		$3 \cdot 9$	10.8
1953*	• •		0.3	0.0	4.4	1.1	0.7	1.1		3.7	10.2
1954*		.,	0.1	$0 \cdot 0$	4.0	$0 \cdot 9$	0.5	1.1	-	3.6	$9 \cdot 3$
1955*			0.1	$0 \cdot 0$	3.6	0.6	0.6	1.0		3.6	8-9
1956*(P)	• •		$0 \cdot 2$	0 · 1	3 · 7	0.4	0.6	1.0	_	$3 \cdot 2$	8.8
					Buro	lwan.					
1952		• •	$0 \cdot 2$	$0 \cdot 2$	5.0	1.5	$0 \cdot 4$	$0 \cdot 9$	_	3 · 3	$9 \cdot 8$
1953	٠.	• •	$0 \cdot 2$	$0 \cdot 0$	4.6	1.0	0.4	$0 \cdot 9$		$3 \cdot 2$	$9 \cdot 3$
954			0 · 1	0 ·1	4 · 1	0.5	$0 \cdot 3$	0.7		3.0	8 · 3
1955		••	$0 \cdot 1$	$0 \cdot 0$	$4 \cdot 0$	$0 \cdot 3$	0.4	0.7	_	$2 \cdot 9$	8 · 1
1956(P)	• •	• •	0.1	0.0	3.9	$0 \cdot 2$	0.4	0.6	_	2.6	7-6
					Birb	hum.					
952	• •	• •	0.1	0.5	8.1	1.3	0.1	$0 \cdot 4$	_	$3 \cdot 2$	$12 \cdot 3$
1953	• •		$0 \cdot 2$	7	7.4	0.8	$0 \cdot 2$	$0 \cdot 4$		3.0	11.1
1954	• •		0.0	0.0	8-1	0.9	0 · 1	0 · 4	_	$2 \cdot 7$	11.3
1955	• •		0.1	0.0	7.4	0.6	0 · 1	$0 \cdot 3$		$2 \cdot 6$	$10 \cdot 5$
1956(P)	;	• •	0.2	0.0	8.1	0.5	$0 \cdot 2$	$0 \cdot 3$	b	1.8	10.6
						kura.					
952	••	٠.	0.1	0 · 2	5.9	1.0	0.6	1.1	-	3.5	11.3
953	• •		$0 \cdot 1$	0.0	6.0	0.8	0.5	1.0	_	$3 \cdot 3$	11.0
954	• •		0.0	0 ·1	5.5	0 · 4	0.6	0 · 8	_	$2 \cdot 9$	$9 \cdot 9$
955	• •	* *	$0 \cdot 1$	0.0	5.6	0.4	0.6	$0 \cdot 8$		$3 \cdot 2$	10.4
.956(P)	• •	• •	$0 \cdot 2$	0.0	5.7	0.3	0.8	0.9		3 · 1	10.7
						apore.					
952	• •	• •	$0\cdot 2$	1	$6 \cdot 2$	1.6	0.6	0.8	_	4.0	11.7
953	• •	* *	$0 \cdot 2$	0.0	5.0	1 · 2	0.5	0.6	_	3-6	9 ·9
1954	• •		0.0	0.0	4.8	1.1	0.4	0.6	_	4.0	9.8
1955	• •	• •	0 · 1	0.0	4.2	0.8	0.5	0.6	_	4.1	9 5
1956(P)			$0 \cdot 0$	0.0	4.7	0.7	0.5	0.7	_	3.8	9.7
				74		wrah.	FFI.				
1952	• •	• •	0.6	0.1	1.7	0.5	1.5	1.9		$4 \cdot 3$	10.2
r953	• •	• •	0.7	0.0	1.6	0.4	1.3	1.8		$4 \cdot 3$	10.0
1954		• •	$0 \cdot 2$	0.1	1 · 4	$0 \cdot 2$	1.3	1.5		3.7	8.2
1955		••	0.5	$0 \cdot 1$	1.3	$0 \cdot 2$	1.3	1.4	_	3 · 7	8.3
1956(P)	• •	••	$0 \cdot 3$	$0 \cdot 1$	1.4	0.3	1.0	1 · 4	_	3.6	7.8
						oghly.	• •				• •
1952	• •	••	0 · 2	0.1	$2 \cdot 9$	0.9	0.8	1.3	_	3.6	9.0
1953	••	• •	0.3	0.0	$2 \cdot 7$	0.6	0.9	1 · 2		3.6	8.7
1954	• •	••	0.1	0 •0	2 · 4	0.6	0.7	1.1		3.3	7.6
1955	• •	••	$0 \cdot 2$	0.0	$2 \cdot 2$	0.3	0.8	1.0		3.3	7.5
1956(P)	• •	• •	0.1	0.0	2·2	0.1	0.7	1.1	_	2.8	6.9
1070			0.4	Λ.		irganas.	۵. ه	0.6		3.0	7.9
1952	• •	••	0.4	0.2	3.2	0.8	0.5				
1953		••	0.3	0.0	3.0	0.6	0.5	0.6		2.9	7.4
1954	••	••	0.1	0.1	2.7	0.4	0.4	0.5		2.8	6.6
1955	- •	• •	$0 \cdot 2$	0.0	$2 \cdot 4$	$0 \cdot 3$	0.6	0.6		$2 \cdot 8$	6.6
1956(P)			0 · 2	0.0	2 · 4	$0 \cdot 2$	0.5	0-6		2 · 6	6.3

^{*}Including Cooch-Behar.

VITAL STATISTICS

TABLE 4.3—concld.

Year.			Cholera.	Small pox.	Fever (inclusive of malaria).	Malaria.	Dysentery and Diarrhoea.	tory	Plague.	Other diseases.	Total
					Calcut	Ha.					
1952	• •		0.5	0.1	1.3	0.3	1.7	3 · 7		7 • 6	15.0
1953			0.8	0 · 1	1.3	$0 \cdot 2$	1.8	3.3	_	7.4	14.7
1954	••		0.2	0.1	1.0	$0 \cdot 2$	1.2	$2 \cdot 8$	-	6 · 3	11.6
1955	• •		0 •4	0.0	0.8	0.1	1.2	2.6		6 -6	11 •6
1956(P)	• •	• •	0.3	$0 \cdot 1$	0.7	0.1	1.0	2.5	_	7.0	11 -6
					Nad			2.5		0.0	0.0
1952	• •	••	0.2	0 · 1	5.9	3 · 1	0.1	0.3		2 • 2	8.9
1953	••	* *	0.2	0.0	5.5	3.2	0.2	0.3	_	2.3	8.4
1954	• •	••	0.0	0.0	4.5	2.1	0.2	0.3	_	2.5	7.5
1955	••	••	0.1	_	4.1	1.2	0.2	0.4		2.5	7.3
1956(P)	• •	• •	$0 \cdot 2$	0.0	4.5	0.9	0 • 4	0.3	-	1.8	7.2
1952	• •		0.2	0.3	5·8	idabad. 1 · 6	0.1	0.2		3.1	9.7
1953			0.3	0.0	6.3	1.4	0.2	$0 \cdot 2$		2 · 6	9.6
1954			0.0	0 • 0	5.8	0.8	0.1	0.2		2.6	8.7
1955			0 · 1	0.0	5.6	0.6	0.3	0.2	_	2.5	8.7
1956(P)			0.2	0.1	5.4	0.5	0.8	0.2	_	2•2	8.9
						dinajpur.					
1952	••	• •		0.2	8.2	2.4	$0 \cdot 2$	$2 \cdot 0$	_	4.0	14.7
1953	• •	* *	0.0	0.0	7.6	2.5	$0 \cdot 2$	$2 \cdot 3$	-	4.1	14.2
1954	• •	• •	0.0	-	7-1	$2 \cdot 2$	$0 \cdot 2$	2.4	_	3 · 8	13.6
1955	• •		0.0		4.8	0.7	$0 \cdot 2$	$2 \cdot 0$		3 · 4	10.4
1956(P)	••	• •	0.0	0.1	4.9	0.5	$0 \cdot 2$	1.5	_	$2 \cdot 9$	9.6
1070				0.1		//alda. 2 · 1	0.1	0.3		9.0	0.0
1952 1953	••	* *	0.1	0.1	7·2 7·7	2.9	0.1	0.4	_	$2 \cdot 0$ $2 \cdot 3$	9.8
1954	• •	• •	0.0	100	7.0	4.7	0.2	0.4	_	2.3	10·6 9·5
1954	• •	* *	0.0		4.7	2.3	0.1	0.3		2.2	
	••	• •	0.0	0.1	6.4	1.3	0.1	0.4	_		7.3
1956(P)	••		0.3	0.1		paiguri.	0.3	0.4	_	0.7	8.2
1952	••		_		5.9	2.4	1 · 2	3 · 2	_	$6 \cdot 1$	16.4
1953		• •	0.1	0.0	6 · 1	$2 \cdot 0$	$1 \cdot 2$	$2 \cdot 8$	-	5.9	16.0
1954	• •	• •	0.0	0.0	4.6	1.5	0.8	2.6	_	5 · 3	13.3
1955	••		0.0	0.0	$4 \cdot 2$	$1 \cdot 2$	$1 \cdot 2$	2.5		4.9	12.8
1956(P)			0.0	0.0	4.1	0.6	0.9	$2 \cdot 2$		4.1	11.3
						rjeeiing.					
1952	••	••	-	•	7.8	$2 \cdot 0$	1.0	$2 \cdot 0$		4.6	15.5
1953	• •	••	0.0	0.1	7 · 1	1.9	1.0	1.9		4.6	14.7
1954	• •		0.0	0 •1	6.6	1.5	0.8	$2 \cdot 1$	-	4.6	14.3
1955	••	••		_	5.7	1.1	1.0	1.5	_	$4 \cdot 2$	12.4
1956(P)	• •	••	0.0	$0 \cdot 0$	5 · 5	0.8	$0 \cdot 8$	$1 \cdot 5$		$2 \cdot 8$	10.7
1952		• •	••	••	Goach 	Behar.	••			• •	
1953	••	••	0.0	0.0	4.6	1.7	0·4	1.1	_	1.8	7.9
1954		••	0.0	-	5.7	1.2	0.4	1.8		2.9	10.8
1955	••	••	0.0		5 · 2	0.6	0.5	1.3		2.5	9 • 5
	• •	• •	~ 0	_	0 2	5 5	• •	- 0	-		<i>u</i> . u

Source: Directorate of Health Services. West Bengal.

VITAL STATISTICS

Monthly records of deaths from epidemic diseases in West Bengal.

TABLE 4.4.

Number. July. August, September. March. May. June. Octo-Novem- Decem-Total. Janu-Febru-April. ary. ary. ber. ber. ber. 1952. 233 124 215 362 282 6,057 1,209 948 386 376 Cholera 425 657 840 633 268 47 26 **3**0 41 40 3,574 427 770 94 Small pox 358 840 1,968 3,327 31,510 Malaria 1,928 2,648 2,608 3,313 3,708 2,791 2,419 2,373 2,276 2.151 1953(1). 7,358 188 246 175 1,155 413 Cholera 286 371 682 961 1,041 1,660 180 2 10 447 2411 1 Small pox 47 75 79 89 **5**5 29 25 2,789 2,349 24,439 1,908 1,457 1,324 1,998 2,686 2,848 Malaria 1,858 1,709 1,764 1,749 1954(1). 2,065 28 37 59 Cholera 53 44 96 486 630 319 195 71 37 21 11 9 850 Small pox 104 144 161 119 105 62 45 33 36 1,981 2,055 2,027 1,857 1,748 23,639 Malaria 2,531 1,9021,990 2,042 1,828 1,651 2,027 1955(1). 3,962 24 49 209 873 1,017 830 250 111 103 217 191 88 Cholera 19 Small pox 39 24 144 60 54 41 38 48 11 9 15 502 14,810 1,421 1,180 1,131 Malaria 1,470 1,225 1,337 1,220 1,157 1,094 1,131 1,265 1,179 1956(¹)(P). 612 265 124 315 304 260 4,148 186 134 191 516 887 354 Cholera 104 95 83 73 54 **75** 308 1,185 **32** 31 99 87 144 Small pox 836 907 976 930 902930 10,848 Malaria 1,009 939 908 850

Source: Directorate of Health Services, West Bengal.

⁽¹⁾ Including Cooch Behar.

III-VITAL STATISTICS INCLUDING MEDICAL CARE AND PUBLIC HEALTH (iii) MEDICAL CARE

Hospitals, dispensaries and clinics with number of beds available and number of patients treated, by district : 1956(P). TABLE 5 ·1. Number.

					Hosp	oitals,	dispensar	ies and c	linics.					Beds and	patients.	
	•											ے ۔۔۔۔۔۔	Beds available.	Pa	tients trea	ted.
District.		Total.	State.	Estate managed (Provincial).	e Auxiliary Government	© Famine Relief Kmergency.	. State Special.	Local and Municipal Fund hospitals and dispensaries including District Board and village.	Private aided.	Private non-aided.	Railways.	Health Centre.	(E) Men. (74) Women.	Total.	Indoor.	Outdoor.
(1)		(2)	(3)				(7)	(8)	(9)	(10)	(11)	(12)		(15)	(16)	
West Bengal	••	1,700	140	43	74	33	57	704	217	106	60	266	22,940	8,505,834	546,098	7,959,736
Burdwan	••	166	10	4	_	8	3	81	11	13	10	26	1,284	558,465	33,468	524,997
Birbhum	••	106	8	2	3	1	3	44	12	7	2	24	548	294,504	17,097	277,407
Bankura	••	105	8	2	5	2	1	50	15	1	_	21	1,398	339,070	14,598	324,474
Midnapore	••	176	9	5	17	2	4	72	21	13	10	23	1,753	960,267	42,158	918,109
Howrah	**	95	7	2	5	2	4	29	14	2	7	23	857	692,845	30,724	662,121
Hooghly	••	177	13	4	9	3	2	95	11	11	3	26	1,104	467,868	27,276	440,592
24-Parganas	••	201	3	5	18	4	6	84	36	4	8	83	2,084	899,318	29,676	869,642
Calcutta	••	131	20		1	1	7	39	38	3	7		7,756	2,243,415	247,254	1,996,161
Nadia	••	103	6	2	1	7	2	42	12	5		26	1,885	641,294	32,715	608,579
Murshidabad	••	116	3	4	14	3	3	53	6	8	2	20	959	162,338	6,585	155,753
West Dinajpur	••	64	8	1	1	_	1	26	11	10	_	6	166	148, 0 50	21,830	126,220
Malda	••	52	3	1			1	23	6	6		12	278	248,046	3,285	244,761
Jalpaiguri	••	61	7	2			6	19	10	2	6	9	386	186,543	7,656	178,887
Darjeeling	••	49	2	3			12	4	13	1	5	9	1,086	256,884	17,117	239,767
Cooch Behar	••	52	32	5		_	2		5	*****	_	8	351	273,878	10,579	263,299
Purulia	••	46	1	1			-	43	1	_			1,095	133,049	4,082	128,967
1951‡	••	1,137†	47	36	1	33	86*	588	67	80		100	16,961	5,781,699	345,154	5,436,545
1952‡		1,152†	57	36	_1	24	97*	568	67	72		131	18,144	5,561,033	827,352	5,233,681
1953‡		1,183†	48	36	105	10	58	570	69	78	50	164	18,492	6,673,636	352,274	6,321,364
1954‡		1,456	110	40	95	6	57	666	112	117	66	187	20,900(1)	6,732,637		6,308,177
1955‡		1,527	146	40	83	5	58	670	125	113	63	224	22,161(2)			6,957,264

Source: Directorate of Health Services, West Bengal.

[†]Excluding Clinics.
*Including Railway.

⁽¹⁾Including 757 beds in Ranchi.

⁽²⁾Including 847 beds in Ranchi,

[‡]Excluding areas transferred from Bihar.

VITAL STATISTICS

Registered Medical Practitioners (Allopath) in West Bengal.

(1930-1957)

				Number	Number			Number	r cancelled.			Total
	Year,			registered during the year.	restored to the register.	On ceasing to practice under section 16(2).	For fraudulent or incorrect entry under section 24.	For commission of non-bailable offence under section 25(a)(i).	For infamous conduct under section 25(a)(ii).	On evidence of death under section 28(2).	Total.	number in the register at the end of the year.
1931		••	• •	501	10	_			_	9	9	7,558
1932		• •		531	9	2	-		_		2	8,096
1933	••	••		585	11	2			_	4	6	8,686
1934		• •		566	27			_				9,279
1935		• •		169	1	859				318	1,177	8,272
1936		••		581	27	_			_	3	3	8,877
1937		••		888	64	-	_			5	5	9,824
1938		••		576	70	-	_	whether	er de la companya de	128	128	10,342
1939			• •	600	44				_			10,986
1940	••			658	24	345	3-6	and the	_	365	701	10,958
1941	••	• •		573	34	261	- K		1	139	401	11,164
1942				558	36	11-27	(- X				_	11,758
1943		• •		548	52	-	_	_		2	2	12,356
1944		• •		548	53		-	W -	1	217	218	12,739
1945		••		642	29		-	-		204	204	12,306
1946				494	25	-	-	—	_	-		13,725
1947	••			629	11	_	_	-	_		_	14,365
1948	• •	• •	• •	773	14	_	71-		2		2	15,150
1949	• •	• •		2,174	20		-	_	2		2	17,342
1950				983	14		2	_	1		3	18,336
1951	••	.,		805	6		1	_	4	324	329	18,818
1952		• •		652	10	-	1		3		4	19,475
1953				598	7	_	77		_	_	_	20,080
1954				547	6	HITE		7.1	2		2	20,631
1955 (P)	••	• •	708	13		_	11/-	_	355	355	20,998
1956 (\mathbf{P})	• •		598	15			_	_	1	1	21,610
1957 (P)*	• •		504					_		_	22,114

Notes.—(i) Figures prior to 1947 relate to undivided Bengal; of the figures from 1947 onwards, approximately one-third of the total number still practise in East Pakistan or elsewhere.

Source: Compiled from the office records of the Council of Medical Registration, West Bengal.

⁽ii) The figures represent the total number on the register on 31st December of each year.

^{*}Including areas transferred from Bihar.

VITAL STATISTICS

Registered Medical Practitioners (Allopath) by qualification and by district in West Bengal 1956 and 1957.

TABLE 5-3(a).

Number.

District.			Total.	Graduate with foreign qualification,	Graduate without foreign qua- lification.	Foreign qualification only.	L. M. S.	L. M. F., M. M. F., etc.	Certificate under Art 6c
				1	956(P).				
West Bengal	••		15,125	174	5,632	114	447	7,662	1,096
Burdwan	••	••	1,396	3	276	1	20	1,034	62
Birbhum	••	••	368	· ·	68	-	5	266	29
Bankura	• •	• •	466		87	-	9	315	55
Midnapore	• •	• •	791	3	181		33	505	69
Howrah	••	* *	827	4	354	2	21	409	37
Hooghly	• •	••	851		301	1	28	465	56
24-Parganas			1,388	2	281	6	35	834	230
Calcutta	• •		6,997	155	3,722	90	228	2,488	314
Nadia	• •		486	2	105	1	23	280	75
Murshidabad	• •	* *	400	1	81	*	17	264	37
West Dinajpur	••		248	_	51		7	158	32
Malda	••	* *	169		40	- 1	3	116	10
Jalpaiguri	• •	* *	454	3	41	5	9	340	56
Darjeeling	••	+ •	199	- 1	37	8	3	139	12
Cooch Behar			85	1	7	-	6	49	22
				Alto.	1957(P)				
West Bengal			15 504						
West Deligar	• •			179	6.055	114	447	7 689	1 100
Burdwan			15,584	179	6,055 301	114	447	7,689	1,100
Burdwan	• •	• •	1,423	3	301	1	20	1,036	62
Birbhum	••		1,423 386		301 85	1	20 5	1,036 267	62 29
Birbhum Bankura		••	1,423 386 487	3 	301 85 106		20 5 9	1,036 267 317	62 29 55
Birbhum Bankura Midnapore			1,423 386 487 806	3 — — 3	301 85 106 195		20 5 9 33	1,036 267 317 506	62 29 55 69
Birbhum Bankura Midnapore Howrah			1,423 386 487 806 846	3 	301 85 106 195 373	2	20 5 9 33 21	1,036 267 317 506 409	62 29 55 69 37
Birbhum Bankura Midnapore Howrah Hooghly			1,423 386 487 806 846 874	3 3 4	301 85 106 195 373 323	2	20 5 9 33 21 28	1,036 267 317 506 409 466	62 29 55 69 37 56
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas			1,423 386 487 806 846 874 1,421	3 - 3 4 -	301 85 106 195 373 323 313	2 1 6	20 5 9 33 21 28 35	1,036 267 317 506 409 466 835	62 29 55 69 37 56 230
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta			1,423 386 487 806 846 874 1,421 7,264	3 - - 3 4 - 2 159	301 85 106 195 373 323 313 3,970	2 1 6 90	20 5 9 33 21 28 35 228	1,036 267 317 506 409 466 835 2,501	62 29 55 69 37 56 230
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta			1,423 386 487 806 846 874 1,421 7,264	3 - 3 4 - 2 159 3	301 85 106 195 373 323 313 3,970	2 1 6	20 5 9 33 21 28 35 228	1,036 267 317 506 409 466 835 2,501	62 29 55 69 37 56 230 316
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Murshidabad			1,423 386 487 806 846 874 1,421 7,264 495	3 - - 3 4 - 2 159	301 85 106 195 373 323 313 3,970 113 88	2 1 6 90	20 5 9 33 21 28 35 228 23	1,036 267 317 506 409 466 835 2,501 280 268	62 29 55 69 37 56 230 316 75
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Murshidabad West Dinajpur†			1,423 386 487 806 846 874 1,421 7,264 495 409	3 - 3 4 - 2 159 3	301 85 106 195 373 323 313 3,970 113 88 52	2 1 6 90	20 5 9 33 21 28 35 228 23 17	1,036 267 317 506 409 466 835 2,501 280 268 159	62 29 55 69 37 56 230 316 75 37
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Murshidabad West Dinajpur†			1,423 386 487 806 846 874 1,421 7,264 495 409 250	3 3 4 - 2 159 3 1	301 85 106 195 373 323 313 3,970 113 88 52 43	2 1 6 90 1	20 5 9 33 21 28 35 228 23 17 7	1,036 267 317 506 409 466 835 2,501 280 268 159	62 29 55 69 37 56 230 316 75 37
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Murshidabad West Dinajpur† Malda Jalpaiguri			1,423 386 487 806 846 874 1,421 7,264 495 409 250 173 458	3 - 3 4 - 2 159 3	301 85 106 195 373 323 313 3,970 113 88 52 43	2 1 6 90 1	20 5 9 33 21 28 35 228 23 17 7	1,036 267 317 506 409 466 835 2,501 280 268 159 117 341	62 29 55 69 37 56 230 316 75 37 32 10
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Murshidabad West Dinajpur†			1,423 386 487 806 846 874 1,421 7,264 495 409 250	3 3 4 - 2 159 3 1	301 85 106 195 373 323 313 3,970 113 88 52 43	2 1 6 90 1	20 5 9 33 21 28 35 228 23 17 7	1,036 267 317 506 409 466 835 2,501 280 268 159	62 29 55 69 37 56 230 316 75 37 32 10 56

Notes:—(1) Figures represent the Medical Practitioners as on the 31st December, each year.

⁽²⁾ Figures shown here relate the number of Medical Practitioners residing within the State of West Bengal, while the figures shown in tables 5·2 and 5·3 relate the number of Medical Practitioners registered with the West Bengal Medical Council irrespective of their place of residence.

[†]Including areas transferred from Bihar.

VITAL STATISTICS
Registered Medical Practitioner (Allopath) by qualification and sex in West Bengal.

TABLE 5-3.

	7) T. Lib.									Number.
		1955 (P)				1956 (P)	<u>-</u>		1957*()	?)
	٠	Total.	Men.	Women.	Total.	Møn.	Women.	Total.	Men.	Women.
Total	••	20,998	20,490	508	21,610	21,063	547	22,114	21,521	593
(*) Graduates (M.B.B.S.)	••	6,521	6,339	182	7,068	6,850	218	7,527	7,269	258
(ii) Licentiates	• •	14,225	13,919	306	14,288	13,980	308	14,328	14,017	311
(iii) Foreign qualified	••	252	232	20	254	233	21	259	235	24

Note.—These figures represent the total members on register on 31st December of each year. Some of them are practising in East Pakistan or elsewhere.

Source: Compiled from the office records of the Council of Medical Regis tration, West Bengal.

Registered Nurses, Midwives and health visitors in West Bengal.

TABLE 5 4.

														Number.
					Nurse	3s.			Mid	wives.		Н	ealth visi	tors.
Year.		Total.	Senior	passed.	Junior	passed.	Others	m-4-1	Senior	Junior	,	Total.	Passed.	Others.†
1.507,		20001	Male.	Female	Male.	Female.	(Female)†	10181.	passed.	passed.	Others.	†		•
1948	• •	2,627	9	1,376	72	888	282	2,401	928	1,035	438	67	39	28
1949		2,803	14	1,466	79	948	296	2,595	1,052	1,096	447	83	55	28
1950		2,988	14	1,565	82	1,022	305	2,778	1,151	1,173	454	87	57	30
1951	.,	3,154	15	1,660	84	1,089	306	2,951	1,253	1,241	457	101	68	33
1952	· •	3,267	15	1,719	86	3 1,141	306	3,114	1,356	1,301	457	122	89	33
1953	. •	3,522	16	1,852	92	1,256	306	3,357	1,478	1,422	457	136	103	33
1954	. •	3,691	18	1,932	97	7 1,338	306	3,626	1,629	1,540	457	148	115	33
1955		3,858	18	2,000	102	1,413	325	4,122	1,770	1,633	719	153	120	33
1956	•	4,119	20	2,172	103	1,496	328	4,373	1,916	1,689	768	162	129	33
1957*		4,022	21	2,138	107	1423	333	4,609	2,075	1,744	790	176	143	33

Source: Registrar, West Bengal Nursing Council.

^{*}Including areas transferred from Bihar.

[†]Those who do not appear at the Examination of Nursing Council but passed the Hospital Examination.

Note:—These figures represent the total number on the Register on 31st December of each year.

^{*}Including areas transferred from Bihar.

- 1. Statistics on Literacy and Education have been dealt within this section. Data on education, are, however, not merely limited to the educational institutions and scholars. Information regarding related subjects, such as, Libraries, Reading Rooms, Printing Presses, Newspapers, etc., is also included.
- 2. The official report on Public Instruction in West Bengal which is published annually by the Directorate of Education contains data on all aspects of primary, secondary, technical and university education. Data on literacy, however, are not collected every year. Up till now, the decennial census of population is the only source of literacy statistics in this State.
- 3. Institutions for general education in West Bengal are controlled by the Department of Education, the University of Calcutta, Jadvpur University, Visva Bharati, Board of Secondary Education, district boards, municipalities, district school boards and a number of religious and philanthropic societies. The control of medical, agricultural, technical (except engineering) and industrial education is vested in the Departments of Health, Agriculture and Industries, respectively.
- 4. The Forms in which educational statistics are published in this State were prescribed by the Government of India and are used throughout the country. The forms were revised in the year 1949-50, making provisions for new subjects, such as, library, reading room, adult education, etc., and have since been used for the purpose.
- 5. Data have not generally been given for periods prior to 1946-47. Data available for periods earlier to 1946-47 relates to the undivided province of Bengal. As the districtwise figures are not available for those periods it has not been possible to prepare a historical series in comparable form.
- 6. It may be mentioned that the statistics on education are collected independent of any Act. But there is no lack of co-operation on the part of educational institutions in this regard.
- 7. In this section, educational institutions are classified as Recognised and Unrecognised. The definitions adopted for the terms are given below:—
- "Recognised Institutions are those in which the course of study followed is that which is prescribed or recognised by the Director of Public Instruction or by a University or by a Board of Secondary and Intermediate Education constituted by law and which satisfy one or more of these authorities, as the case may be, that they attain to a reasonable standard of efficiency. They are open to inspection and their pupils are ordinarily eligible for admission to public examination and tests held by the Directorate or the University or the Boards."
 - "Unrecognised Institutions are those which do not come under the above definition of Recognised Institutions."
- 8. Unless stated otherwise figures shown in tables include figures for Chandernagore and the areas transferred from Bihar to West Bengal.

IV-EDUCATION.

(i) Literacy.

Progress of Literacy in West Bengal.

TABLE 6-1.

Pöpulation—		1891*	1901*	1911*	1921*	1931*	1941*	1951
Total		14,710,254	15,969,557	10,887,662	16,427,380	17,661,565	21,837,295	26,302,386
Male		7,477,078	8,214,386	8,786,003	8,643,534	9,370,631	11,834,286	14,106,778
Female	••	7,233,176	7,755,171	8,101,659	7,783,846	8,290,934	10,003,009	12,195,610
Literates—								
Total		1,032,723	1,501,589	1,757,305	1,977,410	2,163,446	4,371,177	6,310,100
Male		982,346	1,409,844	1,623,292	1,785,146	1,855,852	3,478,360	4,805,373
Female	**	50,377	91,745	134,018	192,264	\$07,594	892,817	1,504,727
rcentage of literates to tot	al popula-							
Total		$7 \cdot 02$	9.40	10.41	12.04	12 · 25	20.02	23 · 99
Male	4.4	13.14	17.16	18-48	20.65	19.80	29.39	34.06
Female	* *	0.40	1.18	1.65	2-47	3 · 71	8 · 93	12.34

^{*} Excluding areas transferred from Bihar.

Source : Census Reports.

Distribution of Literates by sex and by district.

TABLE 6-2.

70 to 1 to 4				Li	terates.				Per	centage of	literates.		
District.		19:	31 *	19	41*	19	51.		Male.			Female.	
		Male.	Female.	Male.	Female.	Male.	Female.	1981.	1941.	1951,	1931.	1941.	1951.
West Bengal		1,855,852	307,594	3,478,360	892,817	4,805,373	1,504,727	19 .80	29 - 89	34 -06	3 ·71	8.93	12 -34
Burdwan		149,328	19,397	264,258	62,795	345,937	106,599	18 -32	26 46	29 .80	2 · 55	7 .04	10 -34
Birbhum	, ,	60,519	5,006	113,953	26,309	148,962	39,471	12 .80	21 .73	27 .57	1 .05	5 .02	7.50
Bankura		88,751	5,903	163,204	25,455	181,669	45,376	15 .93	25 -03.	27 ·28	1 .06	3 ·99	6.94
Midnapore		888,991	40,685	497,197	83,196	629,619	148,649	27 ·10	30 47	36 -64	2 -94	5 · 34	9 -06
Howrah		160,257	37,479	312,716	108,536	335,115	122,031	26 · 75	37 -52	37 -64	7 -50	16 .52	16 -92
looghly		184,861	20,874	247,149	72,639	304,789	101,062	22 .78	33 ·46	35 .77	4 .00	11 -36	18 -44
4-Parganas		270,362	34,215	590,436	119,977	978,861	279,453	17 .71	29 82	39 -16	2 .62	7 .25	13 -25
Calcutta	٠.	362,558	110,971	844,185	291,759	952,705	401,204	44 -49	58 ·12	58 -69	29 .07	44 -44	43 -35
Nadia		34,664	7,870	64,859	21,052	169,651	71,763	9 -31	15 .02	28 · 71	2 ·25	5 ·16	12 -95
furshidabad		61,596	10,356	126,732	31,011	170,435	53,590	9 - 10	15 -37	19 -60	1 .51	3 ·80	6 -33
West Dinajpur		80,861	2,283	46,705	9,797	99,570	25,243	11 .01	15 -29	18 .88	0.92	3 .52	5 - 41
Malda		20,521	2,164	48,699	9,602	72,919	16,839	5 · 71	11 -44	15 .29	0.60	2 .29	3 .65
alpaiguri		81,765	3,658	66,470	16,633	107,019	25,267	7 .92	14 · 43	21 ·36	1.08	4 · 32	6 - 11
Darjeeling		80,900	3,444	44,143	8,772	75,020	19,001	18 ·16	22 .08	81 89	2 .30	4 .97	9 -21
Soch Behar		85,418	3,289	47,654	5,284	86,514	14,782	11 81	18 -98	23 - 91	1 -18	1 .76	4 .78
Purulia		•				146,588	34,897			24.87	••		5.98

Distribution of literaes by age-group, sex and by district in West Bengal, 1951.

TABLE 6.3.

		Age groups.			Est	imated literat	tes.*	Per	centage of lite	erate.*
		rreo erochn			Total.	Male.	Female.	Total.	Male.	Female.
					West	Bengal.				
All ages		••	••		5,206,127	3,960,126	1,246,001	21.51	30.49	11-1.
05		••	••		Series_	_	_			
515	••	• •	••		1,154,254	784,582	369,672	20 · 27	26.43	13.5
1525	• •	••	••		1,320,121	945,022	375,099	27 - 56	37 · 54	16.5
2535	- •	••	••		1,097,432	875,179	222,253	26.52	37.39	12.3
35—45		• •	••	••	748,974	617,677	131,297	25 · 64	36-67	10.6
1555	••	• •	••	• •	477,936	397,504	80,432	24 · 23	35.52	9 • 4:
65 above		••			403,363	336,923	66,440	22 - 23	35 - 96	7 · 54
Age not stated	••	••	* *		4,047	3,239	808	* *		• .
						m_				
All agea			. %			lwan.	00.00-			
0-5	••	.,	* *		399,088	315,993	83,095	19.04	28.48	8 · 43
5—15			* *	•	105,665	91.000		_	~	~-
.525	,,	••			97,566	81,099	24,586	23.90	35.84	11.39
3535		••			82,318	72,589 67,408	24,977	20 · 20	28.92	10.76
5—45	, .	••			52,082	43,085	14,910	22 · 41	32 · 37	9.37
555		••	••		32,557	26,922	8,997	21.93	34.66	7 - 97
5—above			• •	• •	28,683	24,704	5,635 3,979	18.99	30 · 25	6.84
ae not stated		••	• •		217	186	31	17·84 13·85	28.52	5.36
								19.00	20 · 46	4.71
					Birb	hum,				
All ages	••	••	* *		186,173	150,728	35,445	17.64	28.22	5 · 8 0
05	••	••		1.	-			_		
5—15	••	••	* *		45,488	33,228	12,260	17.76	24 · 29	10.27
525	• •	••	* 4	4.9	47,364	35,660	11,704	22.62	36.69	10-44
535	••	4+	* *	0 0	34,806	29,030	5,778	20-88	-88-70	7-13
5—45	••	• •	• •	• .•	25,204	22,003	3,201	19-43	33.03	5.07
555	••	••	••	••	19,529	17,984	1,545	1.9 · 70	34 · 20	3.32
5—above Age not stated	• •	••	••	••	13,663	12,704	959	17.55	34.91	2.31
Re not streed	••	•	••	••	129	129	~	30.07	41.88	
					Banl	mra.				
ll ages	• •	•	••	••	182,962	140.266	42,606	13.97	21.22	6-58
0-5	••	••	••	••				_		_
515	• •	* *	• •	••	57,017	43,252	13,765	16.69	22 · 27	8.60
525 525	••	**	••	••	36,739	27,528	9.211	17-19	24.39	9-13
5—35 5—45	••	• •	••	••	33,860	26,506	7,354	17-67	27 · 92	7.61
545 5	• •	* *	• •	••	24,742	19,325	5,417	16.18	25.47	7.03
5—85 5—abovo	• •	••	• •	••	16,047	12,202	3,845	14.36	22 · 87	6 - 58
5—above	••	••	••	• •	14,245	11,151	3,094	11-40	22 · 16	4-14
ge not stated	• •	••	••	• •	312	302	10	12.84	14.92	2-46

^{*}The estimates and percentages are based on the results of approximately 10% sample population excluding refugees given in the Consus of India, 1951, Vol. VI, Part II (vide union table C IV at pp. 349 to 361) and Vol. V. Part IIA. There, therefore, safer to population excluding refugees.

TABLE 6.3—contd.

	A cres -	roups.			Estin	nated literate	96.* 	Percent	age of literate	98.*
	Argo E	groups.			Total.	Male.	Female.	Total.	Male.	Female.
					Midna	pore.				
All ages		• •	••	• •	628,606	452,854	175,752	18.90	26·62	10.82
05	• •		• •	**	_		_	_		
515	• •	••	••	••	155,088	98,833	56,255	20 · 18	26 · 59	14 · 1'
1525	••	••	••		157,794	106,801	50,993	23 · 92	32 · 85	15.2
2535	•••	• •	••	••	117,585	87,498	30,087	$21 \cdot 37$	31 · 33	₽L•I
545	••	• •	••	••	83,534	66,270	17,264	20.57	29.01	9 · 7
555	••	• •	••	••	57,061	45,428	11,633	18.90	25 · 64	9.33
5—above	••	* *	••	••	56,083	46,810	9,273	20 · 13	31 · 69	7.0
ge not stated	١	••	• •	••	1,461	1,214	247	28.85	34.94	15.5
					Ho	wrah.				
All ages		••			454,074	346,767	107,307	29 · 29	40-45	15-48
05			• •			_		170-100		_
5—15					94,495	61,962	32,533	25.80	32.51	18.5
5—25		••	* *		120,713	86,150	34,563	38.09	49.15	24 · 40
5 35			* *		99,151	79,349	19,802	35.66	47.57	17.80
545	••		• •		64,804	54,640	10,164	34 · 20	47.85	13.5
8 —55	• •		• •		42,169	36,067	6,102	34 · 66	51.48	11.85
5above	٠.	••	* *	• •	32,632	28,560	4,072	29 43	51.00	7.4
ige not stated		••		••	110	39	71	19-54	36.1	15.80
			-		Hoo	ghly.				
All ages	•				390,865	297,382	93,483	25 · 17	36.03	12.84
05			• •		0-	_		man a		_
5—15		••		• •	88,716	59,124	29,592	24 · 13	$31 \cdot 29$	16.56
5—2 5	••	••	4 0	• •	96,820	68,660	28,160	32-40	45.99	18.83
53 5		••			72,714	56,095	16,619	28.32	$\mathbf{39\cdot 20}$	14 · 65
54 5	•••	••	* 6		87,771	49,063	8,708	30.36	44.80	10.78
5 55	• •	••	• •	••	3 7,305	31,973	5,332	29.89	44.80	9.98
5—above	••	••	••	••	37,201	32,349	4,852	28 · 03	45.08	7-96
ge not stated	••	₩	-	••		_			-	
					24-Par	g a n a s.				
ll agea	• •	••	• •	••	992, 976	795,036	197,940	24.33	35.90	10.60
0 6	•	••	••	••		*****	-			
515	• •	• •	• •	••	222,891	161,247	61,644	22 · 44	30 · 24	13.40
5—25	• •	••	• •	• •	250,209	185,555	64,654	31 · 28	44.94	16.71
S35	- •	• •	• •	• •	214,786	179,857	34,929	30 · 97	44-64	12.02
545	- •	• •	• •	••	140,784	123,868	16,916	29 • 62	43.76	8.80
5 55 	•	• •	••	••	86,057	76,069	9,988	28 · 45	43.91	7 · 73
<i>5—a</i> bove	• •	**	å (s	• •	77,942	68,203	9,739	25.15	42.29	6 · 55
ge not stated	. •	••	•••	• •	307	237	70	9.28	23.35	3.08

^{*}The estimates and percentages are based on the results of approximately 10 per cent. sampled population excluding retugees given in the Census of India, 1951, Vol. VI, Part II (vide union table C IV at pp. 349 to 361). These, therefore, refer to population excluding refugees.

EDUGATION
TABLE 6.3—contd.

	Age group	ne				Estimated li	terates*	P	ercentage of	literates*
	was arou	ħø.			Total.	Male.	Female.	Total.	Male.	Female.
					Calo	utta.				
All ages	••	••	••	••	1,018,169	716,923	301,246	48·I3	51 · 62	41 · 4
05	••	• •	••	• •		_			_	_
5I 5	••	••	••	••	153,582	84,452	69,130	42.15	42.89	41 · 2
525	• •	• •	• •	• •	280,860	190,665	90,195	58.09	58 · 20	57 - 8
35—35	• •	••	• •	• •	249,213	191,049	58,164	53 · 37	55 · 26	47-9
8 54 5	••	• •	• •	••	168,740	128,924	39,816	55.41	47 - 74	49 · (
15 —55	• •	••	••	. ••	100,408	76,39 0	24,018	55.71	60 · 26	44-9
55sbove	••	••	••	••	65,285	45,382	19,903	54.39	64 · 16	40-2
Age not sta	ted	••	••	• •	81	61	20	17.27	27.35	8.)
					Nad	lia.				
All ages	• •	••	å e		109,832	67,465	42,367	15.30	18 · 16	12 ·
05						-	-	_		
515	• •	• •			23,918	14,518	9,400	14.26	15.50	12.
1525	• •	• •"			31,797	18,248	13,549	21 · 64	24.06	19.0
2535		• •		• •	20,847	13,571	7,276	16.82	22.75	11.
3 54 5	• •	• •	* * *		14,605	9,168	5,437	17.40	21 · 43	13.
15 —55	••	• •	* *		9,632	6,014	3,618	17.31	21 · 16	13 ·
55above	••	• •	• •		8,895	5,926	2,969	16.98	24 · 14	10.
Age not sta	sted	••	• •	w h	138	20	118	27.06	12.05	34 -
					Murshid	abad				
Ali ages	• •	• •	• •	• •	209,560	159,780	49,780	12.65	19.06	6.0
05	••	• •			.JQ.="	-				
515	••	• •		• •	50,095	34,150	15,945	11.97	15.66	7.
1525	••	••	• •		53,199	38,213	14,986	16.55	23 · 87	9.
25 —35	••	••	• •		41,261	33,032	8,229	15.94	25.08	6.
3545	••	• •	• •	• •	27,131	22,401	4,730	14.76	24.05	5.
4555	• •	••	• •	••	19,875	16,910	2,965	$15 \cdot 22$	25.74	4.
55-above	••	••	••	- •	17,959	15,034	2,925	15.73	26.45	5.
Age not sta	ited	• •	• •	••	4 0	40		6.51	30.77	-
					West Di	najpur.				
All ages	••	••	••		92,381	79,850	12,531	10.52	17 · 13	3.
06	• •	••	••	• •			_	_		_
515	• •	• •	••	••	21,585	17,255	4,330	9.77	14.81	4.
1525	• •	• •	• •	• •	22,300	18,247	4,053	14.95	24.63	K
2535	••	• •	••	• •	20,547	18,295	2,252	13.95	23 · 37	3.
35-45	••	• •	• •	••	13,330	12,300	1,030	12.57	20 · 45	2.
4555	• •	••	••	••	8,268	7,770	498	12 · 24	20 · 13	1.
55-above	• •	• •	••	••	6,274	5,917	357	10 · 46	17.91	1.3
Age not sta	ited	• •	• •	• •	77	66	11	••	• •	•

^{*}The estimates and percentages are based on the results of approximately I0 per cent, sampled population excluding refugees given in the Census of India, 1951, Vol. VI, Part II (vide union table C IV at pp. 349 to:361). and Vol. V, Part IIA These, therefore, refer to population excluding refugees.

					Estimat	ed literates*		Percentag	e of literates	•
		Age groups.			Total.	Male.	Female.	Total.	Male.	Female
					Malda	. .				
il ages		••	• •	•••	88,014	69 ,444	18,570	10.03	15.57	4 · 30
)5		• •	• •	••		•••••• •••••			10 10	5.7
i15		• •	••	••	20,146	13,847	6,299 5,326	9·02 14·26	$\begin{array}{c} 12\cdot 12 \\ 22\cdot 26 \end{array}$	6.6
·25	• •	• •	• •	• •	22,295 19,343	16,969 15,995	3,348	13.59	21.54	4.9
335	• •	• •	••	• •	11,418	9,639	1,779	11.16	17.67	3.7
5—45 : 55	• •	• •	••	••	7,431	6,477	954	11.43	19.51	3.0
555 5above	• •	• •	••	••	7,361	6,497	864	11.95	$21 \cdot 76$	2.7
,—anove ge not stat		••	••	• •	20	20		7 · 69	$13 \cdot 25$	
-										
					Jalpaig		-1	*** **	** **	
ll ages	• •	••	* *	4 *	101,511	80,851	20,660	12.44	18.09	5.6
) 5	• •	• •	• •	• •	01 522	15 997	6,246	10.73	14 · 56	6.1
<u>—15</u>	• •	• •	• •	• •	21,533	15,287 17,918	6,455	15.55	22.58	8.
525	• •	• •	• •		24,373 23,597	19,852	3,745	16 · 29	23.98	6.
5—35	• •	* *	• •		16,137	13,766	2,371	15.56	21.36	6.
545	• •	••			8,493	7,457	1,036	13 · 65	18.81	4.
555 5above			• •		7,358	6,561	797	17.70	25 - 65	4.
ge not stat		• •	* *		20	10	10	18.02	$16 \cdot 39$	2.
					Darjeel	ing.				
ll ages		••			85,634	68,864	16,770	19.94	29·93 —	8.
05	• •	••	* *	• •	19,552	13,074	6,478	18 · 28	23 · 57	12.
515 525	••	••	* *		23,566	18,440	5,126	25.84	38 · 17	11.
5—25 5—35	••	••			19,098	16,167	2,931	26.37	41.59	8.
5-45					11,173	9,941	1,232	$22 \cdot 68$	$34 \cdot 98$	5.
5—55		• •			7,374	6,897	477	24 - 17	36.92	4 -
5—above		••	#1#		4,871	4,345	526	18.81	$30 \cdot 42$	4.
ge not sta	ted	• •	* *				_	_	-	-
					Cooch	Behar.				
ili ages	••		A 9	1 dt - di	85,297	71,335	13,962	14.93	23 · 18	5
05			• •	••	****				_	-
5—15		• •	• •	••	17,800	13,265	4,535	12.13	17.10	6.
525		• •	••	• •	20,512	16,322	4,190	19.02	30 · 44	7.
535	• •	• •	• •	• •	17,744	15,432	2,312	17.81	28 · 27	5.
545	• •	• •	••	• •	14,156	12,674	1,482	19.79	28.99	5.
555	• •	• •	••	• •	8,629	7,759	870 570	20.35	30·61	54
5 above		• •	••	••	6,427 29	5,854 29	573 	19·96 7·42	$32 \cdot 15 \\ 14 \cdot 29$	4.
ets for eg.	wan	••	••	• •	20	20		,		
					Pur	ulia.				
ll ages			• •	••	1,80,985	1,46,588	34,397	15.48	24.87	5
0 5	• •	• •	••	• •	56,68 3	39,989	16,694	19 · 19	26 · 80	11
5—15 5—25	• •	• •	• •		34,024	27,067	6,957	17.44	27 · 46	7
5—25 5—3 5				••	30,562	28-043	4,519	17.28	27.94	5
545	••	•••			23,363	20,610	2,753	17.37	28.79	4
535	•••	••	• • •		17,101	15,185	1,916	16 · 29	27.05	3
5— .s bove					18,484	16,926	1,558	16 · 63	$32 \cdot 61$	2
ge not sta		• •		• •	768	768		$32 \cdot 99$	$40 \cdot 27$	

^{*}The estimates and percentages are based on the results of approximately 10 per cent. sampled population excluding refugees given in the Census of India, 1951, Vol. VI, Part II (vide union table CIV at pp. 349 to 361) and vol. V. Part IIA. These, therefore, refe to population excluding refugees.

IV-EDUCATION

(ii) Education

Educational Institutions, by district: 1956-57 (P)

(District-wise figures have been compiled from the office records of the Education Directorate.)

TABLE 7-1.

Number,

									Recognised	Institution	8.		37 - 	
	Th1-42-4				All Instituti	ons.		Fotal.	College	8.(‡)		chools.	Unrecog Institu	nised tions.
	District.		_	Total.	For male.	For female,	For male.	For female.	For male.	For female.	For male,	For female.	For male.	For female.
West Bengal				34,141	32, 051	2,000	31,925	2,061	181	28	31,794	2,038	126	2
Bardwan .				2,542	2,465	77	2,464	77	5	2	2,459	75	1	_
Birbhum .				1,491	1,450	41	1,486	41	6	-	1,430	41	14	_
Bankura .				2,304	2,268	36	2,268	36	5	_	2,263	36	_	-
Midnapore ,				5,556	5,483	73	5,478	70	8	_	5,470	70	5	8
Howiah .	,			1,774	1,572	202	1,563	197	в	1	1,557	196	9	1
Hooghly .				1,995	1,881	114	1,874	108	8	1	1,866	107	7	
24-Parganas				4,430	4,186	244	4,169	240	18	1	4,151	289	17	
Calcutta .			• •	1,350	899	451	884	444	51	16	833	428	15	7
Nadia .				1,542	1,436	106	1,435	106	6	-	1,429	106	1	
Murshidabad				1,580	1,512	68	1,509	68	6	1	1,503	67	3	_
West Dinajpu	ır ,.			1,095	1,088	7	1,079	7	2		1,077	7	9	
Malda .				821	801	20	801	20	1	-	800	20		_
Jalpaiguri				963	941	22	938	22	1	1	937	21	8	
Darjeeiing .		•	• •	493	453	40	444	39	5	_	439	39	9	1
Coech Behar				804	766	88	765	38	2	_	763	38	1	_
Purulia				1,606	1,521	85	1,489	82	1		1,488	82	32	1
Anglo Indian	Schools (‡)			57	24	38	24	33	_		24	33	_	
Schools for ad	tult educatio	n (†)	• •	3,738	3,305	433	8,305	433		-	3.805	433	_	
1951-52• .	. ,			20,417	19,110	1,307	18,814	1,269	105	16	18,709	1,258	296	88
1952-58* .				20,887	19,462	1,425	19,137	1,372	108	16	19,029	1,856	325	58
1953-54(P)*				23,814	22,261	1,553	21,618	1,519	114	16	21,504	1,503	643	34
954-55(P)* .				27,984	26,353	1,681	25,997	1,608	118	18	25,879	1,585	856	28
1955-56*(P) .				31,199	29,271	1,928	29,163	1,905	118	22	29,045	1,883	108	29

^{*}Excluding areas transferred from Bihar.
(†)District-wise figures are not available.
;Including three Universities, four Research Institutions and Board
of Secondary Education.

Scholars attending Institutions, by district: 1956 - 57 (P)

(District-wise figures have been compiled from the office records of the Education Directorate.)

TABLÉ 7.2.

							H	tecognised I	nstitutions				
Dit	strict.		Aìl	Insti tution	(B.	Tota	 I	Colleges(‡)		Schools,		Unrecogn Institut	ised ions.
•		•	Total.	male.	female,	male.	female,	male,	female.	male.	female,	male.	female.
West Bengal			3,475,480	2,470,842	1,004,638	2,463,674	1,002,222	99,142	21,531	2,364,532	980,691	7,168	2,416
Bu rdwa n			267,700	185,426	82,274	185,363	82,270	3,068	460	182,295	81,810	63	4
Birbhum	,,		128,335	92,364	35,971	91,955	35,907	2,706	736	89,249	35,171	409	64
Bankura	••		160,564	120,122	40,442	120,122	40,442	1,522	105	118,600	40,837		_
Midnapore	••		481,046	849,687	140,409	340,389	140,804	5,813	865	334,526	139,939	220	105
Howrah			229,775	154,189	75,636	158,544	75,341	3,914	801	149,630	74,540	595	295
Hooghly	•••		240,298	165,008	75,290	164,738	74,840	3,784	889	160,954	73,951	270	450
24-Parganas	••		572,850	402,146	170,704	400,997	170,228	5,955	1,167	395,042	169,061	1,149	476
Calcutta	•••	••	379,961	248,788	131,173	247,094	130,648	63,744	15,216	183,850	115,482	1,694	525
Nadia		.,	200,813	191,602	69,211	131,597	69,190	2,396	527	129,201	68,663	5	21
Murshidabad	••		144,965	104,446	40,519	104,808	40,516	2,148	341	102,124	40,175	138	8
West Dinajpur	• • • • • • • • • • • • • • • • • • • •	••	79,586	60,299	19,237	59,688	19,222	724	127	58,964	19,095	611	15
Malda	• • • • • • • • • • • • • • • • • • • •	,,	85,494	63,466	22,028	63,466	22,028	485	105	62,981	21,923		
Jalpaiguri		•••	80,302	57,354	22,948	57,256	22,939	693	259	56,563	22,680	98	9
- ·	••	•••	40 579	92,740	15,833	32,454	15,639	625	177	31,829	15,462	286	194
Cooch Behar	•••	• •	905 90	47,988	18,815	47,831	18,815	941	196	46,890	18,619	152	_
Parulia	••	• •	95,287	81,194	14,098	79,794	13,838	588	60	79,208	13,778	1,400	255
Anglo Indian Se			10.001	11,096	8,565	11,096	8,565			11,096	8,565	-	_
Schools for adul		.,	198,522	, , , , ,		172,032	21,490	-		172,032	21,490		
1951-52*			2,275,627	1,747,133	528,494	1,729,771	523,621	56,992	8,339	1,672,779	515,282	17,362	4,879
			0.417.050	1,832,487	585,515		578,831	61,856	9,721	1,751,558	569,110	19,023	6,684
1952-58* 1953-54 (P)*	••	• •	0 500 010					71,335	11,487	1,846,195	639,697	22,073	5,428
1954-55 (P)*	• •	• •	2,873,288						16,047	2,027,950	732,862	9,926	3,898
1955-56 (P)*	• •		0.007.000						17,989	2,236,286	875,152	0,896	2,479

^(†)District-wise figures are not available.

⁽¹⁾Including the Scholars of three Universities, and four Besearch Institutions. • Excluding areas transferred from Bihar.

Expenditure on Education by District 1956-57

(District-wise figures have been compiled from the office records of the Directorate of Public Instruction.)

TABLE 7-3. Rupees:

	70:4:4			Ex	penditure on reco	gnised İnstitutio	ns:	A11
	District	•		Total.	Government funds.	District Boar and Municipa funds.		All other sources:
	Total	••	• •	23,36,94,291	13,76,08,443	81,21,377	6,66,68,474	2,12,95,997
I.	Direct expenditure			16,83,67,715	8,79,68,887	67,81,596	5,99,95,131	1,36,22,101
	Burdwan	••		• •	••	10,20,510	• •	• •
	Birbhum	••	• •	• •	. •	1,22,023	••	.
	Bankura	••	••	• •	••	1,09,423	••	• •
	Midnapore	••	* *	* *	* *	2,86,454	**	• •
	Howrah	• •.			• •	3,22,279	••	••
	Hooghly		• •	••	• •	7,37,014	••	• •
	24-Parganas		• •	••		6,78,766	••	• •
	Calcutta				••	25,43,127	••	••
	Nadia					2,79,877		••
	Murshidabad	••				1,62,448	••	••
	West Dinajpur		• •	• •	••	65,877	••	••
	Malda	• •		• •	• •	74,691	••	0, 0
	Jalpaiguri	••	• •	• •		1,26,942	••	••
	Darjeeling	••	* *	• •		2,29,197	• •	••
	Cooch Behar	••	* *			_	••	••
	Purulia	••	• •		••	10,856	••	••
	Anglo Indian Scho	ools (‡)	• •	51,09,347	9,82,144	1,450	32,45,635	8,80,118
	Schools for adult	ducatio	n (‡)	10,40,524	8,61,290	10,662		1,68,572
Π.	Indirect Expendit	ure	q p	6,53,26,576	4,96,39,556	13,39,781	66,73,343	76,73,896
19	51-52*	••		12,48,99,138	5,99,26,452	92,21,587	4,15,85,493	1,41,65,606
19	52-53*	••		13,75,82,838	7,19,10,549	75,70,970	4,49,07,893	1,31,93,426
19	53-54(P)*		• •	15,08,07,525	7,91,60,976	92,40,600	4,90,42,806	1,33,63,143
19	54-55(P)*	• •	••	17,59,43,968	9,72,75,540	88,97,044	5,49,37,283	1,48,34,101
19	55- 56 (P)*		••	20,71,07,099	12,12,07,075	83,06,585	6,00,96,378	1,74,97,061

^(‡)District-wise figures are not available.

^{*}Excluding areas transferred from Bihar.

Classification of Educational Institutions in West Bongai

TABLE 7-4.

Number.

						Instit	utions.		
Type of	Institut	loris.		1984	-85(P).*	1955-	56(P).*	1956	-57(P).
				For male.	For fendels.	For male.	For female.	For male.	For female
GRAND TOTAL		••	• •	26,353	1,631	Ž9,27 i	1,928	32,051	2,09
1. University		• •	••	2	نسيد	3	. –	3	_
2. Research Institution		• •		4		4	_	4	-
3. Board of Secondary a	nd Inter	mediate E	ducation	1		1	_	1	-
4. College for General E	Education	٠		76	14	77	18	84	1
(a) Arts and Science				76	14	77	18	84	
5. Colleges for Professio	nal Educ	ation		28		26	1	30	
(a) Education		•.•		3		5	1	5	
(b) Engineering	• •		•,•	6	-	3	3	5	
(c) Technology		* *		4	_	4		4	
(d) Medicine		• •		2 11	- 1	10		12	
(e) Veterinary				1	B))2-	1		1	
(f) Agriculture				1	_	1	-	1	
(g) Forestry		4 >	••		-	35° -			•
(h) Commerce (+)				1	-	1		1	
(i) Law		• •		1		1		1	
(j) Applied Arts and	Architect	ture		-		-			
. Colleges for special E	ducation			7	8	7	3	9	
(a) Music		• •	4.4	3	3	9	3	4	
(b) Dancing		* *			marries.				
(c) Other Fine Arts				1		1		1	
		• •		1	هرسن	1		1	
(e) Physical Education	n,		• •	1		1		1	
		• •	• •	1		1	drage	2	
(g) Others		• •		_	_	Miller			
7. Schools for general E	ducation		• •	22,733	1,275	24,979	I,413	27,401	1,6
(a) Higher Secondary					Avenue	_		233	
(b) High Schools(1)				1,236	274	1,287	286	1,207	24
(c) Middle School (Ju				1,331		1,426		1,558	2
(d) Junior Basio		.,		445		487		697	
(e) Primary—									
(i) Single Teache	or Or			2,184	29	2,774	20	3,709	
(ii) Others	• •	••		17,575		18,988	858	19,975	8-
(f) Nursery	• •	••		12		17	2	22	:
	nal Educ	etion		202	72	210	73	213	
 Schools for Professio (a) Training (Basic a) 			••	44				44	
(b) Engineering			••	18		16		15	
(c) Technology—	• •	••	••	,,					
(i) Polytechnic				6		•	, –	5	,
•	••	••	• •					1	
(ii) High	••	••	••	12		g		7	
(iii) Others	• •	••	••	4.0		•	. — -	•	•

 ⁽⁺⁾ Commerce Colleges attached to General Colleges are not taken into account.
 (¹) Including Senior Basic.
 (*) Excluding areas transferred from Bihar.

METRAVOS

TABLE 7.4-concld.

Number

						Inst	itutions.		
Туре о	f Institu t i	o ra.		1964	-56(P).*	1955	-56(P).*	1956	5-57(P).
				Per amie.	Per female.	For male.	For female.	For male.	For femal
(d) Industry	• •	• •		63	59	72	57	67	
(e) Medi sine	••	••	••	10	1	10	1	10	
f) Agriculture	••	••		1	_	1	_	2	_
(g) Forestry	••	••		_			•••	 -	
(A) Commerce	••	••	••	50	1	56	1	59	
(i) Arts and Crafts	••	••		2	1	2	3	2	
(j) Others	••	••	••	1	-	1		1	-
Schools for Special I	Education		••	3,300	266	3,959	420	4,306	4
(a) Music	, .	• •		9	13	11	13	11	
(b) Danoing		* *		Arren	1		1		
(c) Other Fine Arts		**	• •	1		1		1	
(d) Oriental Studies				874	4	883	4	915	
(e) Physical Education	on			-		- T	_		
(f) Social Education				4	-	4	~	4	
(g) For the Handica	p pe d								
(i) Mentally Ha	ndicapped	٠		1	-	1		1	
(ii) Physically I	landicapp	ed	• •	7	~-	7	_	7	
(h) For Adults				2,845	234	2,986	382	3,305	•
(i) Reformatory				2		2		2	-
(j) Others				57	14	64	20	60	

^(*) Excluding areas transferred from Bihar.

Scholars, by Glass of Institutions in West Bengal

TABLE 7.5.

Number.

						Schola	18.		
Type of 1	institution	8,		1964-6	6(P).*	1955-5	6(P).*	1956-	57(P).
				Maio.	Female.	Male.	Female.	Male.	Female.
GRAND TOTAL	••			2,120,976	752,307	2,331,725	895,613	2,470,842	1,004,638
1. University				4,897	1,563	6,333	1,673	7,076	1,853
2. Research Institution	ıs			301	21	362	14	492	16
3. Board of Secondary		and In	termedi-	_					-
ate Education 4. Colleges for general			••	68,493	12,656	72,988	14,386	82,002	17,512
(a) Arts and Science	-	••	••	68,493	12,656	72,988	14,386	82,002	17,512
5 Colleges for Profession	nal Educa		• •	8,560	565	8,008	639	8,602	716
(a) Education		•••		307	120	453	138	472	143
(b) Engineering				2,846	2	2,132	. 2	2,374	143
(c) Technology	••			343	44	355	51	379	52
	••	* *	• •	3,926	387	3,852	434		
(d) Medicine	••	• •	* *	147		274		3,960	497
(e) Veterinary	••	• •			8		5	458	5
(f) Agriculture	••	* *	••	105	3	110	5	115	5
(g) Forestry	••	• •	• •		2000		_		-
(h) Commerce (†)	••	• •	• •	257	3	203	3	217	9
(i) Law	••	* *	• •	629	1	629	1	627	3
(j) Applied Arts and	Architectu	ire			18 62	_			_
6. Colleges for Special E	ducation	• •	• •	849	J 1,242	853	1,277	970	1,434
(a) Music	••	• •		270	1,164	257	1,185	334	1,332
(b) Dancing	• •			- tribuy	-			•	
(c) Other Fine Arts	••		• •	302	75	276	87	239	93
(d) Oriental Studies		* *		149	_	168	***	194	_
(e) Physical Education	n		• •	15	-	16	WHILE	18	· ·
(f) Social Education	••			118	3	136	5	185	9
(g) Others	••	* *		-	-	-			_
7. Schools for General I	Education	• •		1,879,833	712,658	2,040,200	843,539	2,151,256	946,832
(a) Highar Secondary				समस	नाताः		•	110,814	28,112
(b) High School(1)				423,392	109,916	447,280	108,560	379,322	95,257
(c) Middle School		• •		107,666	28,469	118,511	28,175	125,416	30,161
(d) Junior Basic	••	••	• •	35,408	14,845	41,208	18,116	52,940	23,142
(e) Primary—	••	••	••	00,400	14,020	21,200	10,110	02,010	20,142
- , -	_			47,888	23,752	73,602	36,604	105,891	44,166
(i) Single Teache	r	••	••						
(ii) Others	••	• •	••	1,265,068	585,486	1,861,552	651,300	1,375,480	724,889
(f) Nursery	••	••	• •	981	740	1,047	784	1,393	1,105
8. Schools for Professin	oal Educat	tion—	• •	22,927	8,491	23,322	7,692	25,803	7,803
(a) Training (Basic a	nd Norma	i)	••	1,232	458	1,205	527	1,307	504
(b) Engineering	••	••	••	4,971	80	5,709	32	7,088	83
(c) Technology—									
(i) Polytechnic		••	••	1,120	32	1,005	33	814	83
(ii) High	••	••	••		•	_	_	155	-
(iii) Others	••			519	15	898	15	438	30

[†]Scholars in the Commerce Colleges attached to the General Colleges are not taken into account.

j

⁽¹⁾ Includes the Scholars of Senior Basic.

[•] Excluding areas transferred from Bihar.

EDUCATION TABLE 7.5—concld.

Number.

						Schol	Bro.		
Type of Ir	stitutions.		•	1954-6	55(P).*	1955-56	(P).*	1956-5	7(P).
			•	Male.	Female.	Male.	Female.	Male,	Female
d) Industry	••		••	3,644	6,571	2,296	5,563	2,279	5,567
e) Medicine			• •	814	152	769	182	708	231
f) Agriculture	••		• •	78	_	72	_	112	
g) Forestry	• •	••	• •			-			-
h) Commerce	• •			9,880	1,023	10,596	1,024	12,281	1,121
i) Arts and Crafts		••	••	86	190	95	316	25	284
j) Others	••	••	••	583		677	****	596	
Schools for Special E	ducation	••		135,096	15,111	179,659	26,393	194,641	28,472
a) Music	••			430	1,597	522	1,718	506	1,865
b) Danoing	••			40-000	165	-	165	_	191
c) Other Fine Arts				350	25	360	21	409	14
d) Oriental Studies	••	. i		17,037	1,429	16,627	1,404	17,104	1,504
(e) Physical Education	on			_		35	-		_
(f) Social Education	••	• •		129	17	210	51	174	60
(g) For the Handica	pped—								
(i) Mentally har	ndicapped			33	22	39	24	44	19
(ii) Physically l	andica ppe	d		335	153	391	174	379	189
(h) For Adults				113,262	9,826	157,728	19,466	172,032	21,490
(i) Reformatory				196		123		105	
(j) Others		• •		3,324	1,877	3,659	3,370	3,888	3,140

^{*}Excluding areas transferred from Bihay.

Schools and Scholars by district: 1956-57 (P)

(District-wise figures have been compiled from the office records of the Education Directorate)

TABLE 7.6.

Number.

District.		Primary 8	chools(a).	Middle Sc	hools(b).	High Sc	hools(c).		econdary or ourpose.
		Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.
WEST BENGAL		25,358	2,329,006	1,802	155,577	1,456	474,579	303	128,926
Burdwan		2,141	199,033	155	12,770	136	39,555	21	9,780
Birbhum		1,268	97,742	101	8,302	40	10,225	15	6,916
Bankura		2,063	127,371	95	8,451	58	15,657	16	6,021
Midnapore		4,780	386,015	276	23,609	178	47,044	33	13,169
Howrah		1,413	169,856	106	8,753	87	26,445	32	15,351
Hooghly		1,602	172,285	116	11,978	126	38,141	20	8,913
24-Parganas		3,643	418,794	318	26,771	288	100,020	30	14,058
Caloutta		721	135,872	51	4,833	228	112,984	32	19,842
Nadia		1,300	151,416	87	8,476	65	27,850	15	6,273
Murshidabad		1,356	113,072	93	6,987	58	13,292	17	7,267
West Dinajpur		975	65,360	79	4,743	19	4,340	8	3,854
Malda		720	73,172	48	2,862	28	6,563	4	1,542
Jalpaiguri		858	62,618	58	3,622	26	8,229	10	4,345
Darjeeling		412	35,579	33	2,249	23	6,519	8	2,557
Cooch Behar		668	48,011	97	10,182	13	3,772	6	3,066
Papulia		1,428	71,519	81	8,654	85	13,943		
Anglo-Indian Schools (†)	• •	10	1,291	8	2,335			38	15,972
1951-52*		15,347	1,501,134	1,379	151,134	1,230	442,908		
1952-53*		15,553	1,588,267	1,402	140,967	1,377	485,838		• •
1953-54(P)*		17,240	1,718,423	1,484	133,486	1,455	509,341		••
1954-55(P)*		20,949	1,923,068	1,549	136,135	1,510	533,308		
1955-56(P)*	٠.	23,151	2,184,213	1,668	143,686	1,578	555,840		

Note:—District-wise figures include the statistics of unrecognised
Institutions also.

(†) District-wise figures are not available.

(a) Including Junior Basic, Basic Primary and Nursery Institutions.

(b) Including 2 class Junior high and 4 class Junior high.

(c) Including Senior Basic.

*Excluding areas transferred from Bihar.

Distribution of Galleges by district: 1856-57 (P)

(District-wise figures have been compiled from the office records of the Education Directorate.)

TABLE 7.7.

Number

				//1.72.2				Profession	al Education	ı.	
155.7			<i>(</i> 1 3	General Educ Arts and Sc	estion ience.	Tota	.).	L	aw.	Med	licine.
Dist	rict.		Grand Total.	For male. Fo	r female.	For male. For	female.	For male.	For female.	For male.	For female
WEST BENGA	L	. • •	154(e) 92	19	30	1	1	_	12	
Burdwan	• •		7	5	2		To mean		(continue)	_	
Birbhum			6	5(c)	h-may *					_	
Bankura		••	5	3	trans.	ı	*security		Executed .	Ī	
Midnapore			8	7		1			Number		
Howrah			7	5	1	1			*****	·	
Hooghly		• •	9	6	1	2	there are		N-mi math	* errorre	-
24-Parganas	• •		19	14	1	4		Special	_		
Calcutta	• •		67	26(b)	12	19	1	1		11	ham.200
Nadia		• •	6	5		_	_		****	••	***************************************
Murshidabad		• •	7	4	1	2					
West Dinajpur			2	2		-	_	der-faller also		_	
Malda	• •	••	1	1	transite.	-			_	_	_
Jalpaiguri		• •	2	1	1	_	-	_			
Darjeeling		• •	5	5	- 1	_	-	_	fra_merit		-
Cooch Behar			2	2	_	Name and the Control of the Control	-	*:			-
Purulia	• •	• •	1	1		terrore.	No.		<u> </u>		
1951-52*			121(d) 80	14	20		2	-	10	
1952-53*	• •		124(d) 81	14	22		2		9	-
1953-54(P)*			130(a) 82	14.	27		2		9	
1954-55(P)*			136(a) 83	14	82	1	1	transcher#	11	-
1955-56(P)*			140(6) 85	18	26	1	1	-	10	

⁽a) Includes two Universities, one Board of Secondary Education and four Research Institutions.
(b) Including Calcutta University, Jadavpur University, Board of Secondary Education and four Research Institutions.
(c) Includes two Universities, one Board of Secondary Education and three Research Institutions.
(d) Includes three Universities, one Board of Secondary Education and four Research Institutions.
*Excluding areas transferred from Bihar.

EDVEATION

TABLE 7.7—concld.

Number.

					Professi	onal Edu	cation.			Special Ed	la se a diberto
District.		Educ	estion.	Engine	ring and	Comm	nerce.	Othe	rs.	Special Ed	iucation,
	_	For male.	For female.	For male.	For female.	For male.	For female.	For male.	For female,	For male.	For female
WEST BENGAL	• •	5	1	9	-	ì		2		g	3
Burdwan	••		_	_			_				
Birbhum	• •									1	
Bankura	••	-		_			_	-	_	1	_
Midnapur	• •		, ~	1			_			-	
Howrah	• •			1		_	_				-
Hooghly	٠,	1	→	1		•			_		_
24-Pargamas	• •	2		2			_	-	_	_	
Calcutta	• •	1	1	8	*******	1	all shades	2	-	6	3
Nadia	• •	-	_	-	_	-	-	-	_	1	_
Mu r shidaba d	• •	1	- (1	_	-	<u> </u>		_	_	
West Dinajpur			-	-	مسم	_			-	_	
Malda	• •			_	0-0	energy.	54		_	_	
J alpaiguri	• •		-	_		_	_	-	_	-	
Darjeeling	• •		- %	_	_	-			-		
Cooch Behar		_			-	-			_		_
Furulia	-	o-maning		-	-			dodor	÷	_	~~
1951-52*	.,	3		3	• •	1		1		5	2
1952-53*		3		5		1	••	2		5	2
1953-54(P)*		3		10	-	1	_	2		5	2
1954-55 (P)*	• 1	3	1	10		1		2	_	7	3
1955-56(P)*	,,	5	1	7	-	1		2	ė 	7	3

^{*}Excluding areas transferred from Sihar.

Distribution of Professional and Special Schools (I) by district : 1956-57. (P)

(District-wise figures have been compiled from the office records of the Education Directorate.)

TABLE 7.8.

								Profession	ai Educatio	n.				
D	lstrict.		1	otal.	Trai	ning.	Engine	ring.	Techn	ology.	Indu	stry.	Comme	rce.
			For male.	For female.	For male. 1	ror female.	For male,	For female	For male.	For female	. For male, Fo	or female.	For male, Fo	r female.
West Bengs	n i	••	213	77	44	10	15	_	13	-	67	61	24	
Burdwan		••	10	1	8		2		~		-	_	4	
Birbhum	••	٠.	9		1		1	_	_		6		1	
Bankura			12	1	8	_	1	-	_		8	1		
Midnapur			24	2	6			-	1	-	15	2		
Howrah		••	18	4	1		1		8	-	8	2	5	_
Hooghly			25	1	5		2		1		1		4	
24-Pargana	9	٠.	27	11	8	1	i	_	2		10	10	6	****
Calcutta			56	41	1	7	5		4		10	84	28	
Nadia			14	10	4	1	1		2		4	9	3	-
Murshidaba	ıd.		9	1	5		-	-		e-code	_	1	4	
West Dinaj	pur		_			-	-		-	al distant				
Malda		••		2	1	_	_	-	-		2	2	_	
Jalpaiguri			5	1	1	_	1	_	-	Parents.	. 2	_		_
Darjeeling			5	1	2	1	_	_	-	-	2	_	_	_
Cooch Beha	ur .		5	-	2	_	_	_	profession .		1		1	_
Purulia			7		1		_	_	_	~	8		3	
Anglo-India	un School	ls (+)	and the	1		10-11	_	-	_		-		_	1
Schools for cation (-	r Adult				_	_	_	_	_		_			
1954-55(P)*	•		202	72	44	10	13	-	19	_	63	59	50	
1955-56(P)*	1		215	78	42	11	16	_	15	-	72	57	56	

TABLE 7.8-concld.

Number

			Professional	Education		Middle.		8	pecial Educ	eatlon.				
Dist	rict		Oth	ers.	To	tai.	Mu	sie.	Oriental	studies.	For	adults†.	Othe	ra.
			For male.	for female,	For male.	For female.	For male.	For female.	For male.	For female	For male.	For female.	For male. Fo	r female.
West Bengal			15	5	4,306	472	11	14	915	4	8,805	483	75	21
Burdwan .		••	1	1	71	-	-		69			• •	2	-
Birbhum .		••	-	-	50	2	1	2	47	-		• •	2	
Bankura ,	• •	••	_	-	53	2	3	1	49				1	
Midnapur .	•		2	_	258	2	_	1	244	_		••	9	1
Howrah .	•	••	~	2	108	4		2	86	_		••	22	2
Hooghly .	•		2	1	104	2		1	104	_		••	_	1
24-Parganas .		••	_	_	88	6		-	75	1	••	• •	18	5
Calcutta .		••	7		189	18	2	6	129	2		••	8	10
Nadia .	•		***	-	42	8	3	1	82	_	••	••	7	9
Murshidabad		••	_	_	88	1			82	1	••	••	6	****
West Dinajpu	LP.	••	_		12	-		-	10	_		••	2	_
Malda .		••	-	_	15				15					****
Jalpaiguri .		••	1	1	8		-		8					
Darjeeling .		••	1	_	8			-	6	_	••	••	2	_
Cooch Behar			1	_	18		. 2	-	10	_		.,	1	_
Purulia			-		4				4			••		-
Anglo-Indian	Sahool	(+)			_			_				••	-	_
Schools for estion (+)	Adult	Edu-		<u></u>	8,805	438					3,805	433	-	-
1954-55(P)* .			14	2	3,300	286	9	18	874	4	2,345	173	72	76
1955-56(P)* .			14	4	8,959	420	11	18	883	4	2,986	382	79	21

^{*}Excludidg areas transfered from Bihar.
(I) Both recognised and un-recognised schools.
(+) Districtwise agures are not available.

Results of prescribed examinations in West Bengal: 1956-57(P)

ABLE 7.9.

Number.

						M	ale.					Fem	ale.		
Name	of Examin	nations.		~ 	Appeared	i.		Passed.		A)	ppeared]	Passed.	*
			:	From recog- nised Institu- tions.	Private.	Total.	From recog- nised Institu- tions.	Private.	Total,	From recognised F Institutions.	rivate.	Total.	From recognised Hastitutions.	Private.	Total.
Degree and other	equivalen	t examin	ations.												
Arts	and Scie	ence.													
D. Litt.		••	••	2	_	2	2	_	2	-		_	_		_
D.Sc.		• •		8	_	3	3	_	8	-	_	_	_	_	
Ph. D. (Arts)		••	• •	1	_	1	1	_	1	1	-	1	1		1
Ph.D. (Science)				-		-		_	_	-	_	-		_	
D.Phill. (Arts)	••	••	••	22		22	12	_	12	6	-	6	3	_	8
D. Phill. (Science)		••	• •	51	_	51	47	-	47	7	-	7	в	_	e
M.A.		• •		368	887	755	283	232	515	266	118	879	207	80	287
Mr.Sc.				268	61	829	211	18	229	55	2	57	43	1	44
B.A. (Hons.)				653	9	662	335	2	337	281	27	308	177	11	188
B.Sc. (Hons.)	• •			535	_	585	249	_	249	106	_	106	53	_	5
B. A. †				4,601	1,779	6,380	1,657	464	2,121	1,063	792	1,855	920	258	1,17
B.Sc.†			* *	4,645	7	4,652	2,694	2	2,696	202	8	202	156	2	158
Others					_	_	-	_	-	_	_	_	_	_	-
	Education	n.													
M. Ed.				7		7	6		6	12	_	12	12	_	15
в.т.	• •			636	3	639	540	3	543	283	_	283	243	_	24
Diploma in Social	Work†			125	_	125	86	_	86	_	_		_	_	_
B iploma in Basic l	Education	n		56	-	56	56	_	56	17	_	17	17		1'
Others				-			_		_	-	_	_		_	_
E_i	ngineering	7.													
Master of M.E.		• •	, .	2		2	2		2	-				_	_
Master of C.E.				_	_						_	_		_	_
Master of E.E.				_	_	-	_		_		_	_	_	_	_
Bachelor of C.E. (17	5	175	169		169	_				_	_
Bachelor of E.E.		••	••	120		120	108		103	-		-	_	-	_
Bachelor of M.E.†		• •		177		177			130	_	_	_			_
Bachelor of Chemi				50		50			26		-		_	_	_
Bachelor of Meta	_			7		. 7		7	. 7		_			-	
Diploma in Town				e		6		6	6		_		_	_	
M.E. Public Heal			**	18		18			17			_			
Certificate in Mar				45		45			48		_	_	. <u></u>		_
Diploma in Aircra	_	_				_	_		_				_		
Others														_	

[†]Including results of Suppl./Compt. Examinations.

TABLE 7.9—contd.

						M	ale.					Fen	nale,		
Name	of Examina	tions.			Appeared	^ 1.		Passed.		A	ppeared		\-	Passed.	
			1	From recog- nised Institu- tions.	Private.	Total.	From recognised lastitutions.	Private.	Total.	From recog- nised l Institu- tions.	Private.	Total.	From recog- nised Institu- tions.	Private.	Total
	Medicine.														
). Phil (Medicir	ie)	••	••	9	_	9	5	-	5	2		2			_
M.D.	••	••	••	19	-	19	4	_	4	_	_	_			_
LB.B.S.	••	••	••	1,378		1,378	609		609	143		143	73	-	73
.D.D. Pharmacy	••	••	• •	19	_	19	10	_	10	_	_			_	_
i rnarmacy Dip. in Pharmac	••	• •	••	 16	_	10	-	_	_	_	_	_	_	_	
aster of obsteti	•	••	• •	10		16 10	14		14		_		-		_
L. A. S. F.†		••	••	8	_	8	2 5		2 5	1	_	1			_
), M. S.			••	197	12	209	100	2	102	3	_	3	2		_
); m. ≈. Diploma in Mate				_	_	_				8	_	8	<i>z</i> 8		2 8
D,G,O,	••	* 4	••	73	_	73	34	-	34	30	_	30	18		18
F.C.P.S.						_		_	_	_			_		10
D.O.M.S.	••		••	20	-	20	9	112	9	044-0	_		_	Trada	_
B.D.S.				18	-	18	15	_	15	1	_	1.	1		1
4.8.			* *	17	-	17	3	-	8				_	-	_
)iploma in Nutr	ition	• •		4	_	4	4	II AT	4	_				_	-
Lu rbe dic Tirth	a†	• •	• •	31	-	81	23		23	_	_		_	_	_
Diploma in Hyg	iene and D	letetics		2		2	2	-	2	7	_	7	7	_	7
),I.H.	••	• •		. 11	7.0	11	11	_	11	-	_	-		-	_
).P.H.	••	* *	• •	10	_	10	8	-	8	7		-		_	_
. M. F.	••	• •	*	6	~~	6	4	21 - 1)	4	_	_		_	_	
D.O.	••		• •	_	-		-	M -1		-	-	_	_		_
B.Sc. (Sanitary)		4.4	**	-	dirange			33-1		_	_	_	_	_	
D.T.M. & H. Diploma in Ana	rethesislans	* *	* *	62 10	_	62	38		38	2		2	1		1
orpoma in Ana Others	naturestatoRA		• •	10		10	3	CAT!	8	_		_	_	_	_
	eterinary.	• •	* *			-01	94	1675	m		_			_	_
I. M. F.		. ,		23		23	7		7	1	_	1	1		
f.Sc. (Veterinar				_	_	_				_		_		_	1
. D. S.	••		.,	5	_	5	1	_	1	_	_	_			_
). V. Sc.	••			62	_	62	49	-	49	1	_	1	1		1
thers					-	_		-	-	_			_	_	_
4	Agriculture,														
laster of Agricu	lture			5		5	5	_	5	_		_		_	_
achelor of Agric	alture†	••	••	46	_	46	43		48	1	_	1	1	_	1
thers		••	••	_			_		-		_	_	_	_	_
3	l'echnology.														
. Tech. (Agri.		••	••	29		29	29	-	29	_		_	-	-	_
. Tech, (Naval			••	11	****	11	11	_	11	_		*****	_	-	_
physics).	(Geology	and Geo-		9	_	9	9		9	-	_	_		_	_
. Tech. (Civil		••	••	19	-	19	19	_	19		_	_	_	-	_
. Tech. (Chemi . Tech. (Electr		••	••	4 5	_	4 5	4 5	_	4 5	*****	_		-	-	_
. Tech. (Comm		••	••	4	_	4	4	_	4	_					
. Tech. (Mech.		••	••	14	_	14	14	_	14		_	_	_		_
. Tech. (Agri.		••		1	_	1	1	_	1	_	_	_	_		_
. Tech. (Physic			•••	37	_	37	84	_	84		_	_	_		_
. Tech. (Chemi		••		36	_	36	35	_	85	_	_			_	_
. Sc. Tech. (R.				17		17	14	_	14	_	_	_			_
. Sc. Tech. (Ge		•••		8	_	8	7	_	7	_					_
rtificate of Ta		••		6	_	6	5	_	5	_	_	_			
. T. T.				26	-	26	26		26	_				_	
ssociated in Ber	gal Textile	Institute		27		27	26	_	26	_	_				_
thers				_	_				_						

†Including results of Suppl./Compt. Examination.

TABLE 7.9—contd.

Number.

						М	ale.					Fen	ale.		
Name of Exa	minations.			~	Appeared	1.	~	Passed.		/	Appeared			Passed.	
				From recognised Institutions.	Private.	Total.	From recognised Institutions.	Private.	Total.	From recog- nised Institu- tions.	Private,	Total.	From recog- nised Institu- tions.	Private.	Total.
	Commerce.														
M.Com.		٠.		170	116	286	138	79	217	1		1	_	_	
B. Com.†			• •	4,116	848	4,959	2,124	298	2,422	5	_	5	1	_	1
Diploma in Busi	ines Mana g e	ementt		20		20	15		15	~	_		_	_	_
National diplom	a ia Comme	erce		5		5	4		4	_	_	_	_		_
Others						_	_				_		_		
	Law.														
Doctor of Law	<i></i>				_	_						_			
Master of Law	••	•••	••	2		2	_				_				
Bachelor of Law	,	•		481	_	481	369		369		_	9		_	
Others		••		ZO1	_	#OT	909		208				4	· -	
		••	• • •			200			_				_	_	_
	riental learn	ing.													
Mumtaz-ul-Mah	addthi n	••		9	2	11	6	_	6	Georgi		-	-	_	_
M.O.L.	• •	• •		-	-	-	-	-	-	_	-	_	-	_	_
B.O.L.	• •	• •		-	-		-	_	/-	-	***************************************				****
Diploma or Degr	rec	••	• •		711	_	7	_	10	-	-	_	-	_	_
Others		••		_	- B S	-	-			_	-	_	-	_	***
Intermediate valen	Diploma an l Examinat	nd othe	r Equi-												
Intermediate Ar	ts+	٠.	* *	12,875	5,716	18,591	5,727	2,139	7,866	4,836	1,576	5,912	2,471	472	2,943
Antermediate Sci	ence†	• •		14,347	30	14,877	6,910	22	6,932	888	7	890	558	5	563
Intermediate Sci	ence in Agri	culture		16		16	15	//	15	_				_	_
Cambridge High	er Certificate	•		12	_	12	7	-	7	2		2	1		1
Diploma in Lang	guage	••		11	-	11	8	******	8	1		1	1		1
Licenciate in Civ	il Engineerii	ngt	* *	712	_	712	458	-	458	_		_	_	_	_
Domestic Science	e fraining	••		84-9-9	-	den	~		_	69		69	61	_	61
Certificate in La	nguage	• •		45	_	45	86	-	36	13		13	10	_	10
Certificate in app			* *	8	-	8	7	~	7	8	Ben, cop	3	1		1
Teacher's Traini clation).				6	_	6	6	*****	6	6	-	6	4	_	4
Certificate in In		ies Trai	ining	33		33	32	_	32	_			-		_
Diploma in Musi		••		1		1	1		1	10		10	8	_	8
Diploma in Vete	•	nce		84	77.7	34	25	Mare	25	_		*****		_	_
Diploma in Drat		••	• •	166		166	94	TIT	94						_
Diploma in Jour			* *	20		20	19	-	19	5	*******	5	5	_	5
Licenciates in M				40		40	27	******	27				_	_	_
Licenciates in M				54	_	54 44	80	- -	30		-			_	
S eramp ore Basic Diploma in Libr:				44 29		44 29	44		44	14		14	14	_	14
Diploma in Jute	-	••	••	33	_	33	22 29		22 20	11	-	11	4	_	4
Diploma in Wood Diploma in Wood			 ng ,,	33 3	_	33 3	29 8	_	29 3	_		_	_	_	
Others			••	_		_		_	_	_	_	_	_	_	_
Applied	Arts and A	rchitect	ure												
B. Architecture†		• •	• •	18	_	18	18	_	18	-	_	-	-	_	
Diploma in Appl		••	• •	21	2	23	20	2	22	1	_	1	1	_	1
Diploma in Fine	Arts		••	35	1	86	34	1	85	15	_	15	13	_	18
Diploma in Indi	an Paints	••	• •	4	_	4	3	-	8	1	_	1	1	_	1
Diploma in Scut	pture & Mo	ulding	••	7		7	7	_	7	_			-	_	-
Diploma in Cra			• •	2	_	2	2		2	2	-	2	2	-	2
Diploma in teac	-		• •	_		-	-		_	2	_	2	2	_	2
Diploma in Phys	ical Educati	on (P.G	ł.)	18	-	18	17	-	17	_		. —		-	
Others					-		_	-	•	-					

TABLE 7.9 (concld.)

Number.

						Ma	ale.					Fem	ale.		
Name of	Examin	ations.		~	Appeared	^ l. -		Passed.			Appeare	1.	~ 	Passed.	
				From recog- nised institu- tions.	Private.	Total.	From recog- nised institu- tions.	Private.	Total,	From recog- nised institu- tions.	Private.	Total.	From recog- nised institu- tions.	Private.	Total.
School Examination Schoo	on comp l Cours		ligh												
Higher Secondary				_	_		-		_	_	_		_		_
Higher Secondary (T	ech.) Ma	triculation		_				_		_	_	_	-		-
School Final.†				49,420	29,242	78,662	25,512	14,928	40,440	10,711	11,695	22,406	6,179	5,308	11,48
Cambridge Junior Sci	hool les	ving certifi	cate	_		_	_		_	-	_	_	_		
Anglo-Indian and Eu	ropean	High Schoo	d		_		_			-		_			-
Cambridge Senior on	complet	ion of Basi	c or	826	_	326	280	_	280	171		171	147		14
Middle School Cour Senior Basic	rse.		••	119		119	99		99	24	_	24	18		1
Junior High				73,075		78,075	59,721		59,721	17,899	_	17,399	13,743	_	13,74
Cambridge Junior				_		_		_	_	-		_			
Modern School Fina		mpletion of		154		154	84		84	157	_	157	128		12
Primary or Junior . Others				_	_	_	reve	_	_	_		-		-	_
On completion of Basic S	Prima School C	ry or Jun	1107												
Upper Primary		* *		201,421	100	201,421	174,934	_	174;984	67,782	-	67,782	58,818	_	58,81
Junior Basic				3,721	_	3,721	3,036	-	3,036	1,222		1,222	1,052		1,05
Others		* *	* *	_	_	050		-	_	_	_	-	_		
On completion of P School Course of	rofession Technica	al and Sp al Certifica	ecial te.												
In Engineering		* *		158	5	163	127	4	131	_	-			****	_
In Technology		• •	* *	2,559	6	2,565	2,368	6	2,869	91	_	91	91	_	9
In Industry	•	• •		1,500	_	1,500	1,268		1,268	1,754	-	1,754	1,372	_	1,37
In Medicine			4.4	217		217	130		130	42		42	37		3
In Agriculture				72		72	67	-	67			-4		_	_
In Commerce				3,081	-	3,081	2,498	_	2,498	311	_	811	157	_	15
In Music and Dancir	ng			363		363	317	-	317	668		668	606		60
On completion of pr School Course for	ofessione Teache	al and spec or's Certific	ial ste.												
In Arts and Crafts				15	-	15	14	_	14	230		280	191		19
In other Fine Arts				80	-	80	80		80	38	_	38	88		3
In Oriental Studies		* *		4,870	66	4,986	2,712	18	2,780	400	14	414	274	8	28
In Marine Train (Pre	-Sea)			588		588	588		588		_	-			
Schools for Social Wo	rks		• •	105	-	105	105	-	105	14	-	14	14	-	1
In other Schools				1,442	30	1,472	1,116	26	1,142	861	5	366	305	4	30
Others			٠.			-	_	-	_	_		_			
J er tificate in teachers	Traini	ng													
Basic Matric		• •		609	6	615	586	6	592	111	_	111	110	_	11
Basic Non-Matric				53	_	53	50	_	50	28		28	27	_	2
Non-Basic Matric		• •		276	6	282	251	4	255	220	8	228	186	7	19
Non-Basic Non-Matri	.c			452	187	639	350	67	417	55	7	62	52	8	5

†Including results of Supl./Compt. Examinations.

Results of the Board of Secondary Education and that of the Calcutta University Examinations

TABLE 7-10.

Number.

	195	3.	195	1 .	1958	5.	1956	3.	195	57.
	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.
School Final	 51,986	27,657	55,771(R)	42,284	39,453	20,223	70,969(R)	38,931	*74,354	*36,401
I.A	 9,768	3,697	11,734	5,945	15,215	7,968	21,517	10,764	23,485	10,710
I.Se	 11,455	4,221	12,904	5,751	13,461	6,446	14,947	8,902	14,355	6,913
B.A	 3,320	1,379	3,919	1,789	4,644	1,957	6,887	2,824	8,707	3,636
B.Sc.	 3,812	1,720	3,701	1,824	4,056	2,273	4,681	2,065	5,400	2,746
B.Com.	 2,766	827	2,985	1,144	3,347	1,493	4,078	1,982	4,787	2,150
M.A	 1,010	697	1,119	783	1,427	842	1,664	1,003	1,425	1,022
M.Sc.	 320	204	333	213	425	238	426	274	380	275
B.T	 522	452	558	96	1,040	897	846	727	871	737
L.L.B.	 489	245	450	245	382	253	501	336	462	337
L.L.M.	 2	1	3		1		1		3	_
$\mathbf{B.Met}.$	 2	2	3	3	9	9	5	5	10	10
B.E.	 158	148	94	85	129	101	86	73	143	126
M.B.B.S.	 1,593	447	1,686	717	1,697	731	1,471	640	1,507	669

^{*}Including candidates of transferred areas from Bihar.

Sources: (1) University of Calcutta.

Results of the Visva-Bharati University Examinations

TABLE 7 . 10(a).

Number.

		-								
					1955	i.	195	66.	1957	7.
					Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.
Matricula	tion				 38	27	10	8		
School Ce	rtificate	••	• •		 	_	32	24	65	50
Senior Sch	hool certific	ate in Arts			 			_	34	23
I.A.	••		* *		 37	25	47	27		
Senior Sci	hool cortific	ato in Scien	ice		 _	_			22	17
I.Sc.		• •			 29	15	37	19		
B.A.					 41	24	50	35	48	26
B.T.	• •		* *	• •	 49	44	58	48	103	101
M.A.					 20	20	10	10	12	12
Ph.D.					 3	3		-	2	2
Certificate	o in Basic E	ducation			 _	_			58	58
Dipin-Li	iterature		• •		 1	1				
Dipin-M	usic & Dane	eing			 15	15	15	15	11	9
Dipin-tir	no Arts & C	rafts			 22	22	11	11	22	22
Dipin-fi	oreign Lang	guages			 	_	6	6	2	2
Dipin-W	oodworks				 				2	2
Dipin-W	eaving				 	_			1	1

Source: University of Visva-Bharati.

Results of the Jadavpur University Examinations

TABLE 7.10(b).

Number.

									rumber.
						1	956	1957	
						Appeared	Passed.	Appeared	Passed.
Mechanical Engine	eering	• •				 105	98	102	97
Electrical Enginee	ering (Pow	er & Commu	nication)			 44	43	40	37
Chemical Engineer	ring					 42	37	50	46
M.sc. in Engineeri	ng & Appli	ied Geology			• •	 9	9	10	8
M. Ch. E.	.,		• •			 _	***	5	2
M. M. E.				• •		 		9	4

Note: Figures relate to regular candidates only.

Source ; University of Jadavpur.

Jadavpur University started from December, 1955.

⁽²⁾ Board of Secondary Education, West Bengal.

Number.

EXAMINES IN different courses of studies by sex and by religion in the Calcutta University and the Board of Secondary Education.

TABLE 7-11.

Religion. Year. Sex. Total. Male. Female. Hindus. Muslims. Christians. Others. School Final. 1953 42,929 9,057 51,986 1954 (R).. 9,799 45,972 55,771 1955 7,191 39,453 32,262 ٠. 1956 (R).. 57,781 13,188 70,969 ٠. *14,690 1957 *59,664 *74,354 ٠. I.A. 1953 7,024 2,744 9,768 ٠. ٠. ٠. ٠. . . 1954 8,524 3,210 11,734 . . ٠. ٠. 1955 11,315 3,900 15,215 ٠. 1956 . . 17,811 3,706 21,517 1957 17,595 5,890 23,485 . . ٠. I.Sc. 1953 11,010 445 11,455 1954 . . 12,359 545 12,904 1955 12,919 542 13,461 1956 14,314 14,947 ٠. 633 1957 13,506 . . 849 14,355 B.A. 1953 2,076 1,244 3,320 . . 1954 2,445 1,474 3,919 . . 1955 3,000 1,644 4,644 **...** 1956 4,439 2,448 6,887 1957 6,533 2,174 8,707 .. 4.1 B.Sc. 1953 3,632 180 3,812 1954 3,512 189 3,701 1955 3,856 2004,056 4,454 4,681 1956 227 1957 5,092 . . 308 5,400 M.A. 1953 1,010 ٠. ٠. ٠. 1954 1,119 1955 1,059 368 1,427 1956 1,274 . . 390 1,664 .. 1957 1,039 386 1,425 ٠. ٠. M.Sc. 1953 320.. ٠. ٠. . . 1954 333 1955 375 **5**0 4251956 370 56 **42**6 ٠. 321 59 1957 380 ٠.

^{*}Including candidates of transferred areas from Bihar,

TABLE 7:11—concld.

Number.

	Year.		Se	ex.	Total.	_	Re	ligion.	
		•	Male.	Female.	iotai.	Hindus.	Muslims.	Christians.	Others
						B. Com.			
1953		• •	••	••	2,766		••	••	
1954				••	2,985	• •		• •	
1955	. •		• •	••	3,347	••	••	••	••
1956	. •		4,071	7	4,078	••	••	••	
1957	* •	••	4,782	5	4,787				
						В. Т.			
1953			••	• •	522			• •	
1954			••	• •	558	• •	• •	• •	•.
1955			••		1,040	••		••	
1956	• •		578	268	846	• •	• •		
1957			603	268	871		• •	••	
						I., L. B.			
1953	••	••	• •	•.•	489	,,	• • •	••	
1954	* *	••	#1#	••	450			••	•
1955	••	••	* *		382				•
1956			492	9	501		* *	••	•
1957		••	453	9	462			••	•
	••	••	500	•	702	M. B. B. S.	* *	• •	
1953					1 500				
1954	• •	••	* *	**	1,598	••	* *	••	•-
	••	•10	0.0	**	1,686	••	* *	•	4 .
1955	• •	• •	* *	**	1,697	• •		• •	• •
1956	• -	••	1,369	102	1,471	••	910	• •	• •
1957	• •	••	1,383	124	1,507	610	dang	* •	
						В. Е.			
1953	• •	••	4 0	**	158	. • •	atto	625	••
1954	• •	••	*.*	Clare	94	•.•	* *	• •	••
1955	• •	••	• •	• •	129	w/m	* *	••	• •
1956	• •	••	86	_	86	#.B	#10	•	• •
1957	••	••	143	_	143	120	140	455-	••
						B. Met.			
1953		••	010	4m	2	••	•*•	••	••
1954	• •	••	• •	• •	3	••	••	•10	••
1955	• •	• • •	••	••	9	••	••	••	••
1956	••	••	5	-	5	**	••	••	• •
1957	• •	+	10	_	10	• •	• •	916	120
						L. L. M.			
1953			• •	• •	2	••	••	••	• •
1954			••	••	* \$				
1955	••		••	••	1	• •	••	• •	• •
1956	• •		1	_	1	• •	• •	••	
1957	• •	• •	3		3	.,	••		

Sources:—(1) University of Calcutta.
(2) Board of Secondary Education, West Bengal

EDUCATION

Examinees in different courses of studies by sex and by religion in the Visva-Bharati University

TABLE 7-11(a).

Number.

Year.			£	Sex.	Total,		Re	ligion.	
			Male.	Female.		Hindu.	Muslims.	Christians.	Others.
					Mati	riculation			
1955 1956			2 3 8	15 2	3 8 10	i 0	<u>··</u>	··	<u></u>
			_	_		Certificate			
1955	••	• •	17					_	_
195 6 1957	••	••	17 28	15 37	32 65	31 64		_	1
					1.4	4.			
1955 1956	• •	• •	16 16	21 31	37 47	44	ï		2
					Senior School Co	ertificate in Sci	ence		
1957	••	••	18	4	22	22			_
					1.8	Se,			
1955 1956		• •	28 33	1 4	$\begin{array}{c} 29 \\ 37 \end{array}$	34	6 6 manag	2	1
					Senior School	Certificate in A	rts		
1957	••	• •	9	25	34	33	1	_	
					В.,	Α.			
1955 1956	••	••	28 32	13 18	41 50	46	2	• •	2
- A PR	••	••	31	17	48	48	_		_
					B.'	Т.			
1955 1956	••	••	41 46		49 58	55	* *	3 4	•••
1957	••	••	73	อบ	103 M	95 A.	4	4	_
1955		• •	13	7	20				
1956	••	•••	3	7	$\begin{array}{c} 10 \\ 12 \end{array}$	 9 11	1 1		_
					Ph.	D.			
1955	••	• •	2	1	3		• •	• •	4.4
		••	1	1	2	1	_	_	<u></u>
					Certificate in Ba	sic Education			
1957	••	• •	48	10	58	53	4		1
					Dip. in Li	terature			
1956	••	••		1			** *	714	***
1001	••	••			Dip, in Music	c & Dancing			
1955			4	11 9	15		••	*: *	•••
***		• •	6 1	9 10	15 11	10 11	_	2 .	3
					Dip. in Fine A	rts & Crafts			
1955 1956		• •	13 7 11	9	22 11	 10		••	·;
	•••	• •	ıi	4 11	22	20	1	_	i i
					Dip, in Foreign	n Languages			
1955	••	• •,	_	_		_	_	711	_
1956 1957	••	••	3 2		6 2	4 2			
					Dip. in W	oodworks			
1956	••	••	_	_	-				_
1000	••	• •	2	_	2	2	_	<u></u>	
1055					Dip, in	Weaving			
1956	••	••	<u></u>		- 1	<u></u>	-	_	
L 30 f	• •	••	1	_	1	7	_	_	

School teachers, by sex and by district: 1956-57 (P)

EDUCATION

(Districtwise figures have been compiled from the office records of the Directorate of Public Instruction.)

TABLE 7 · 12.

			Recognised Institution.												
District.		Grand Total.		Total.		Schools for general education.		Schools for profes- sional education.		Schools for special education,		Unrecognised Institutions.			
		Male.	Female.	Male.	Female.	Male.	Female,	Male,	Female.	Male.	Female.	Male.	Female.		
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)		
West Bengal		101,737	12,392	101,401	12,332	93,651	11,202	1,520	360	6,230	770	336	60		
Burdwan .		9,394	582	9,371	581	9,134	571	87	10	150		23	1		
Birbhum .		5,092	116	5,071	116	4,951	110	24		96	6	21	-		
Bankura ,		5,996	109	5,996	109	5,871	102	45	1	80	6				
Midnapore .		15,217	429	15,201	427	14,698	401	98	17	405	9	16	2		
Howrah .		6,297	969	6,264	967	5,956	950	133	9	175	8	33	2		
Hooghly .		7,180	73 7	7,147	728	6,857	714	66	6	224	8	33	9		
24-Parganas		15,359	2,041	15,322	2,033	14,945	1,950	136	34	241	49	87	8		
Calcutta .		6,563	3,807	6,498	3,781	5,448	3,467	663	211	387	103	65	26		
Nadia .		6,272	867	6,272	854	6,057	798	99	45	116	11	-	3		
Murshidabad		5,192	229	5,189	229	5,066	224	16	3	107	2	3	_		
West Dinajpar		2,575	142	2,559	142	2,531	140		_	28	2	16			
Malda .		2,927	100	2,927	100	2,887	95	8	5	32		<u></u>	_		
Jalpaiguri		2,54 5	328	2,539	328	2,488	321	48	7	3		6			
Darjeeling .		1,331	410	1,321	404	1,258	396	44	7	19	1	10	6		
Cooch Behar		2,091	196	2,084	196	2,015	193	38	3	31		7	-		
Purulia		3,203	92	3,137	89	3,114	89	1,5	servenidib	8		66	3		
Anglo Indian Schools	(†)	375	683	375	683	375	681	_	2	_		_			
School for Adults(†)	• •	4.128	565	4,128	565	_		-	_	4,128	565				
1951-52.		65,114	6,265	64,374	6,172	61,021	5,829	1,162	176	2,191	167	740	93		
1952-53* .		66,441	7,310	65,644	7,184	62,420	6,733	1,171	262	2,053	189	797	126		
1953-54(1')*		76,308	8,209	75,455	8,142	69,907	7,446	1,187	296	4,361	400	853	67		
1954-55., (P)* 1955-56 (P)*	• •	87,405 95,359	9,758	86,892	9,724	80,885	8,893	1,331	337 357	4,726	494 712	513 364	84 76		
rann-an (t.).		99,509	10,931	94,995	10,855	87,478	9,786	1,585	307	5,982	712	304	10		

Note:—(†) Districtwise figures are not available.
*Excluding arears transferred from Bihar.

EDUCATION

Teachers in Schools for General Education by management in West Bengal : 1956-57(P)

TABLE 7-13

Number

	Institut	tions.		Grand	Trained.						d.		
a thought to the				Total.	Total.		Passed matric or Interme- diate.	Non- matric.	Total.	Possessing Certifica- ted.	Uncertificated.	Possessing Certifica- ted.	Uncerti- ficated.
Recognised							dia.vo.			vou.	now over	pod.	nontreat.
Junior Basic				2,684	2,116	15	1,610	491	568	_	11	2	551
Nursery	••	••		128	71	4	57	10	57	3	4	7	49
Primary Schools													
Government		••		4,850	1,069	28	435	606	3,781	. 1	19	151	3,61
District Board	and Mun	icipal Board		57,312	20,250	158	5,536	14,556	37,062	2	281	127	36,65
Aided				8,105	2,405	25	584	1,796	5,700	11	48	85	5,55
Unaided			••	1,147	415	17	247	151	782	5	63	19	64
Middle Schools													
Government	••		• •	448	3 72	13	47	12	376	3 2	24	7	84
District Board	and Mur	nicipal Board	* *	148	3 56	3	37	16	95	2 1	14	18	5
Aided	••			5,82	5 754	100	456	198	4,57	140	992	419	3,02
Unaided		••		1,855	2 253	59	136	58	1,599	36	382	117	1,06
High Schools—													
Government†	••	* *		59	2 888	3 221	. 111	56	204	12	44	47	10
District Board	and Mu	nicipal Board	* *	9:	l 48	32	11	_	48	3 9	26	3	1
Aided			• •	9,758	2,807	2,107	557	143	6,951	738	3,338	761	2,11
Unaided	••			6,906	3 1,741	1,324	337	80	5,165	411	2,663	372	1,71
Higher Secondary/	Multipurp	oose											
Government				43	5 304	275	24	5	13	1 21	40	3 22	4
District Board	and Mun	icipal Board	.,	2	1 1	. 8	3	-	10	· -	7	1	
Aided	••			3,850	1,578	1,160	351	67	2,27	2 331	1,096	296	54
Unaided				1,201	367	258	85	24	834	101	439	54	24
	Total Recognised			104,859	84,700	5,807	10,624	18,269	70,153	1,824	9,497	2,508	56,82
	Total	Unrecognised		360	86	14	10	11	331	3	50	18	26
	Grand	Total	••	105,219	34,735	5,821	10,634	18,280	70,48	4 1,827	9,54	7 2,521	56,5
1951-52*	••	•	٠.	67,688				15,436					33,13
1952-53*	••	• *		70,052				15,327	43,958				35,36
1953-54(P)*	• •	-•	••	78,275									
1954-55(P)*	••	• •	••	90,254	29,972	4,525	8,953	16,494	60,282	2 1,457	8,146	1,555	49,12
1955-56(P)*	• •	••	••	97,683	81,384	5,039	9,496	16,849	66,29	9 1,658	8,828	3 1,812	54,00

[†]Includes Senior Basic. •Excluding areas transferred from Bihar.

Institutions and Scholars by nature of management in West Bengal

TABLE 7.14.

Number.

			1954-58	6(P).**	1955-56	(P).**	1956-5	7(P).
			Institu- tion for male.	Institu- tion for female.	Institu- tion for male.	Institu- tion for female.	Institu- tion for male.	Institu- tion for female.
Grand Total of Institutions	••		26,353	1,631	29,271	1,928	32,051	2,09
Grand Total of Scholars on the ro	ll on 31st Ma	arch	2,120,976	752,307	2,937,353	289,985	3,166,354	309,12
A. Recognised Institu	utions							
1. Under Public Management :-	-							
(i) Managed by Government								
Number of Institutions			2,308	213	2,674	335	2,788	35
Number of Scholars on the	roll on 31st	March	216,603	18,526	268,004	28,215	297,750	29,24
Average daily attendance			174,033	14,776	199,623	19,745	220,429	20,02
(ii) Managed by District Board—	rd and Mun	icipal						
Number of Institutions			17,376	310	19,751	336	20,457	33
Number of Scholars on the	roll on 31st I	Iarch	1,546,834	44,458	1,758,048	48,243	1,806,596	48,8
Average daily attendance	* *		1,206,663	35,019	1,335,995	42,877	1,365,609	38,3
2. Under Private Management:	_							
(i) Aided by Government or I Municipal Board—	District Bos	rd or						
Number of Institutions	• •		4,839	849	4,681	898	6,574	98
Number of Scholars on the r	oll on 31st N	Iarch	581,839	133,603	624,312	141,383	756,238	148,36
Average daily attendance			461,875	106,149	501,541	114,467	606,652	121,43
(ii) Unaided—								
Number of Institutions	* *	• •	1,474	213	2,057	336	2,106	39
Number of Scholars on the r	oll on 31st M	Iarch	259,430	58,666	280,094	69,672	297,698	81,17
Average daily attendance		••	198,101	47,171	218,153	55, 067	231,062	62,03
T) 77 . 1 7	tutions							
B. Unrecognised Insti-			356	28	108	23	126	29
Tumber of Institutions					0.005	9.479	0.050	1 #15
		ı	11,907	1,417	6,895	2,472	8,072	1,01
Tumber of Institutions			11,907	1,417	0,890		**	
Tumber of Institutions Tumber of Scholars on the roll on	31st March	••	,	1,417 514,937		626,727	·	717,063

^{*}Include both recognised and unrecognised.
**Excluding areas transferred from Bihar

Source: Directorate of Public Instruction, West Bengal,

Expenditure by class of Institution in West Bengal

TABLE 7.15.

Rupees.

				1954-	55 (P)*	1955-	56(P)*	1956	3-57(P).
Type of Inst	itutions		ſ	For male Institution.	For female Institution.	For male. Institution.	For female. Institution.	For male. Institution.	For female Institution
Direct Exp	enditure.								
(Recognised	Institution	18)							
. University	••			71,06,430	-	84,88,989	_	94,21,736	
2. Research Institutions		• •		15,46,760	_	16,14,931		18,23,630	
Board of Secondary	Education	١		12,38,689	_	11,16,081	_	13,78,219	
I. College for general E	ducation			1,17,56,881	12,47,276	1,25,74,575	15,21,589	1,38,51,894	17,53,30
(a) Arts and Science			••	1,17,56,881	12,47,276	1,25,74,575	15,21,589	1,38,51,894	17,53,30
5. Colleges for profession	nal Educ	ation		1,18,94,346	62,145	1,16,96,044	92,638	1,31,39,129	88,16
(a) Education		• •		2,75,828	62,145	3,45,432	92,638	4,05,224	88,16
(b) Engineering		- •		55,41,487	_	51,67,134		62,00,703	
(c) Technology		• •		6,33,010	70-	7,41,998	-	6,92,850	
(d) Medicine				43,68,066		43,65,216		45,51,854	
(e) Veterinary				7,19,988		6,83,988	_	8,20,652	
(f) Agriculture	••			1,89,328	E/43/	2,26,762		2,88,403	
(g) Forestry					_			_	
(h) Commerce (‡)		p 2.		1,15,699	-3	1,22,006	-	1,26,871	_
(i) Law		• •		50,940	14-16	43,508		52,572	
(j) Applied Arts an	d Archite	cture		-	13-8	_	-	_	
6. Colleges for special E	ducation			3,57,289	91,153	3,86,259	85,516	5,60,637	95,4
(a) Music	••			19,165	91,153	22,574	85,516	1,76,414	95,4
(b) Dancing	• •			_		_			
(c) Other Fine Arts	3		٠.	1,73,760		1,65,191		1,68,126	
(d) Oriental Studie	is.			75,115	_	76,837		75,758	_
(e) Physical Educa	tion			26,575	_	27,253	_	27,554	_
(f) Social Educatio	n	• •		62,674	_	94,404		1,12,785	
7. Schools for general F	ducation			7,28,57,310	1,33,65,874	8,76,29,691	1,53,44,548	9,80,57,985	1,69,08,1
(a) Higher Seconds	ry/Multip	urpose		_	_	_	_	1,19,93,801	39,54,1
(b) High School (-)	• •		3,13,54,066	89,91,312	3,56,95,118	95,87,516	2,75,84,004	66,47,6
(c) Middle School		• •		63,46,092	12,10,214	71,59,306	11,99,121	81,65,225	13,92,4
(d) Junior Basic	••	• •		13,81,296	555	18,06,850	23,347	19,22,019	61,3
(e) Primary—									
(i) Single Teac	her	• •		9,30,537	9,995	17,85,182	9,479	23,09,022	41,5
(ii) Others	• •	• •	••	3,27,86,709	3 0, 54 , 3 30	4,11,09,261	44,23,697	4,59,78,928	46,72,8
(f) Nursery	• •	••	••	58,610	99,468	73,974	1,01,388	1,04,986	1,38,0
8. Schools for profession				47,39,971				55,45,281	8,76,4
(a) Training (Basic	and Norn	nal)	••	4,25,395	1,51,005	- ,		3,71,415	1,64,8
(b) Engineering	••	••	-•	15,57,212	_	19,82,173	-	20,31,312	
(c) Technology—									
(i) Polytechnic	3	••	• •	4,88,347	_	5,60,373	_	3,25,437	
(ii) High	••	• •	• •		_		_	1,05,541	
(iii) Others	••	• •	• •	5,09,626		7,41,761	_	5,64,189	

⁺Includes Senior Basic.

*Excluding areas transferred from Bihar.

(‡) Commerce colleges attached to general colleges have not been taken into account.

Tyne of	Institutions.			1954	-55(P)*	1955-5	6(P)*	1956-5	7(P).
	penditure—co	oneld.		For male institutions.	For female institutions.	For male institutions.	For female institutions.	For male institutions.	For fomale institutions
	ed Institution								
(d) Industry	• •			7,13,084	4,72,666	8,41,869	4,86,617	8,58,064	5,93,709
(e) Medicine	• •			1,89,068	1,83,533	1,66,973	1,68,903	1,78,805	1,60,426
(f) Agriculture		••		21,046		21,534		51,625	
(g) Forestry	••	••		_					
(h) Commerce	••	• •		6,61,122	24,876	6,83,978	24,331	7,16,049	43,142
(i) Arts and Cra	ıfts	• •		15,210	1,009	17,298	5,060	19,497	4,293
(j) Others	••	••		1,59,861	_	2,57,361	_	3,23,347	_
9. Schools for specia	al Education	•••		34,29,367	5,99,439	39,76,259	8,17,270	41,01,179	7,66,571
(a) Music	••	* *		49,692	1,13,321	57,857	1,30,098	62,006	1,20,309
(b) Dancing	••	• •			13,838	-	13,914		21,226
(c) Other Fine 2	Arts			47,785	er-ya	44,975	The same	53,223	-
(d) Oriental Stu	dies			9,70,488	24,154	11,62,715	23,838	11,89,987	20,022
(e) Physical Edu	ucation				4/	37-			
(f) Social Educa	ation			32,099	W-W	58,511		68,248	5,037
(g) For the han	dicapped—								
(i) Mentall	y handicappe	d		30,795	P	29,160		28,122	-
(ii) Physica	lly handicapp	oed		2,95,367	-	23,45,33		2,95,234	_
(h) For Adults	••			5,04,529	45,258	8,32,107	1,37,637	8,92,275	1,48,249
(i) Reformatory	• • •	* *		19,107	_	1,04,740		1,02,917	_
(j) Others	••	· .		1,49,545	4,02,868	14,51,661	5,11,783	14,09,167	4,51,728
То	otal (Direct) 1	Recognised	٠.	11,49,27,043	1,61,98,976	13,31,34,843	1,87,07,279	14,78,79,690	2,04,88,025
Indire	ct Expenditu	re							
Recognis	od Institution	ns							
Direction	••			3,81,050	1,15,045	4,25,638	} 1,07,879	4,29,706	}
nspection	••	• •	٠.	13,46,671	1,10,040	14,79,939] 1,07,073	17,47,629	1,14,200
Building, Furnitare an	d Apparatus	A +		1,88,46,869	18,92,381	2,18,47,596	32,53,037	3,11,74,674	43,02,004
cholarships and other	financial con	ncessions		81,72,661	15,35,886	96,98,416	17,20,713	1,13,67,964	1 7,70,631
Hostel charges	• •	• •	٠.	14,66,192	3,48,242	19,29,954	5,24,078	21,71,777	5,80,143
<i>Iiscellaneous</i>	••	• •	••	1,00,12,555	7,00,397	1,33,23,582	9,54,145	1,09,04,543	7,63,305
		t) Recognised	i	4,02,25,998	45,91,951	4,87,05,125	65,59,852	5,77,96,293	75,30,283
Inrecognised (Direct a	nd Indirect)	••	• •	2,94,560	49,711	2,89,332	54,040	2, 7 8,733	47,347
Frand Total (Direct a and Unrecognised	nd Indirect,	Recognised		15,54,47,601	2,08,40,638	18,21,29,300	2,53,21,171	20,59,54,716	2,80,65,655

^{*}Excluding areas transfered from Bihar-

Expenditure on Education by source in West Bengal

Τ.	Δ	R	ı	F	7	٠1	16	

							Rupees.
Class	of Inst	titution and	Source.		1954-55(P)**.	1955-56(P)**.	1956-57(P).
IRECT EXPENDIT	URE (R	ecognised 1	nstitutions).				
Une	ler Pubi	lic Managen	nent				
lanaged by Governme	nt—						
Government funds	••	••	••	••	1,93,52,873	2,19,74,959	2,36,01,46
Board funds	• •	• •	• •		5,191	7,085	6,81
Municipal funds	••	• •	• •	• •	1,516	906	1,08
Fees	• •	• •	• •	••	27,52,364	29,39,896	31,15,52
Other sources	••	••	• •		2,12,025	3,15,784	3,77,81
			Total	•••	2,23,23,969	2,52,38,630	2,71,02,69
anaged by District an	d Munic	cipal Boards	3—				
Government funds	• •	• •	••	••	2,41,16,131	3,32,37,093	3,79,77,408
Board funds	• •	• •			44,17,347	36,32,429	28,53,495
Municipal funds	• •	* *	70.0	• •	25,03,184	28,71,097	29,81,474
Fees	• •	• •		• •	44,444	48,058	1,57,756
Other sources	••	• •	••		1,14,184	1,10,142	1,46,396
			Total	0:0	3,11,95,290	3,98,98,819	4,41,16,526
Unde	r Priva	te Managen	nent.		4.19		
ded by Government o Boards—	r by Dis	strict Board	s or by Munic	ipal			
Government funds	• •	• •	• •	• •	1,98,32,333	2,23,27,582	2,63,90,015
Board funds	• •	••	••	8**	2,58,431	3,06,641	2,95,376
Municipal funds	••	••	••	••	5,12,304	4,66,102	6,43,356
Fees	••	••	••	••	2,99,27,860	3,39,93,506	3,67,23,193
Other sources	••	••	••	• •	65,05,405	65,53,051	79,91,339
			Total	••	5,70,36,333	6,36,46,882	7,20,43,279
aided—						The second section of the second seco	
Fees	••	••	• •	••	1,64,87,879	1,75,45,923	1,99,98,659
Other sources	••	••	••	••	40,82,548*	55,11,868	51,06,556

^{*}Includes Rs. 15,84,307 spent by Government for dearness allowance.
**Excluding areas transferred from Bihar.

TABLE 7.16—(concld.)

(**************************************							Rupees.
Class of I	nstitution	and Sour	rce		195 4 -5 5 (P)**.	1955-56(P)**	1956-57(P).
Total Direct Expenditur	e from Go	vernment	funds	••	6,50,13,620	7,75,39,634	8,79,68,887
Board funds	• •		• •	••	46,80,969	39,46,155	31,55,686
Municipal funds	• •	• •	• •	• •	30,17,004	33,38,105	36,25,910
Fees	• •	••	• •		4,92,12,547	5,45,27,383	5,99,95,131
Other sources		••	••	• •	92,01,879	1,24,90,845	1,36,22,101
Total Direct (Recog	nised)	••	• •	••	13,11,26,019	15,18,42,122	16,83,67,715
Building, Direction, Ins		nd miscell	laneous—		3 22 61 920	4 15 64 408	4.96.39.556
Government funds					3,22,61,920	4,15,64,408	4,96,39,556
Board funds		• •			9,26,162	8,48,383	11,04,471
Municipal funds	* B				2,72,909	1,73,888	2,35,310
Fees				15.1	57,24,736	55,68,995	66,73,343
Other sources	* *				56,32,222	71,09,303	76,73,896
Total Indirect (Rec	ognised)	• •			4,48,17,949	5,52,64,977	6,53,26,576
Total (Unrecognise	ed) (Direc	t and Inc	lirect)		3,44,271	3,43,372	3,26,080
Grand Total (Direct and	Indirect, I	Recognise	d and Unrec	ognised)	17,62,88,239	20,74,50,471	23,40,20,371

^{**} Excluding areas transferred from Bihar.

Source: Directorate of Public Instruction, West Bengal

Educational Institutions in rural areas by district: 1956-57(P)

(Districtwise figures have been compiled from the office records of the Directorate of Public Instruction.)

Number. TABLE 7.17.

701-1-	1 1	G1						Recognised	Institution	s.				Unre-
Distr	166.	Grand Total.	Total.	General Colleges +	Profes- sional and special colleges.	Multipur- l pose or Higher Secondary Schools.	High schools, (††)	Middle schools,	Primary schools. (‡)	Training schools.	Agri- cultural schools.	Schools for Adults.	Cther schools.	cognised Insti- tutions.
West Bengal		28,749(b)	28,635(b)	12	4	106	863	1,514	22,622	22	1	2,841	650	114
Burdwan		2,323	2,323	1	_	10	105	439	2,005	1	-	• •	62	_
Birbhum		1,417(†)	1,404	2	1	8	33	93	1,216	-	-	••	51	13
Bankura		2,198	2,198		-	11	47	91	2,003	1	_		45	
Midnapore		5,335	5,327	1	1	19	159	253	4,651	1			242	8
Howrah		1,354	1,347	1		14	57	79	1,157	1			38	7
Hooghly		1,640	1,631	1	_	9	82	91	1,366	4	1		7 7	9
24-Parganas		3,605	3,584	4	2	12	165	257	3,072	7	_		65	21
Nadia		1,263	1,262	1		6	37	71	1,131	3			13	1
Murshidabad	l	1,434	1,434	_	_	7	46	89	1,269	1			22	_
West Dinajp	ur	1,051	1,042		-	4	10	71	949				8	9
Malda		768	768	_		2	22	46	686			••	12	
Jalpaiguri		886	883	_		4	20	51	805				8	9
Darjeeling		348	341	1		_	6	24	307	_			3	7
Cooch Behar	:	739	738	_		-	5	85	642	2			4	1
Purulia.		1,547	1,512				69	74	1,363	1			5	35
1951-52*		17,127	16,839	18	2		690	1,113	13,403	26	1	1,021	565	288
1952-53*		17,362	17,055	9	2	_	784	1,124	13,532	27	1	1,039	537	307
1953-54(P)*		19,727	19,223	9	2		791	1,195	14,881	24	1	1,769	551	504(c)
1954-55(P)*		23.511	28.192	9	2	_	797	1,266	18,395	21	1	2,084	617	349(a)
1955-56(P)*		26,271	26,174	10	3		830	1,354	20,540	19	1	2,776	641	97

Source: Directorate of Public Instruction, in West Bengal.

Source: Reports on Public Instruction, West Bengal.

(*) Excluding areas transferred from Bihar.

(‡) Including Junior Basic, Basic Primary and Nursery Institutions.

(†) Including Visva Bharati University.

(†) Including Senior Basic.

(a) Includes 70 Schools for Adults.

(b) Includes Schools for Adults.

(c) Includes 191 Schools for Adults.

Scholars attending Institutions in rural areas by district: 1956-57(P)

(Districtwise figures have been collected from the office records of the Education Directorate.)

TABLE 7-18.

														Number.
		y 1					1	Recognised	Institution	3.				Unrecog
Distric	t. <u>'</u>	Grand Fotal.	Total.	General colleges,	special	Multipur- pose or Higher Secondary Schools.	High schools.	Middle schools.	Primary schools, (‡)	Training schools.	Agri- cultural schools.	Schools for Adults.	Other schools.	nised Institu tions.
Vest Bengal	2,47	5,863(b)	2,469 ,788(b	6,202	1,558	38,514	216,421	122,466	1,903,558	730	73	163,928	16,338	6,07
Burdwan	. 2	222,685	222,685	292	_	3,714	26,079	10,951	180,180	57	-		1,412	
Birbhum .	. 1	114,471(†)	114,073	1,773	59	3,448	7,661	7,860	92,153				1,119	398
Bankura	ĵ	36,734	136,784	du-1776	***	3,744	11,991	8,188	112,195	40	-		576	_
Midnapore	4	143,261	442,858	609	1,361	6,570	38,975	21,196	370,214	16		••	3,917	405
Howrah .	. 1	162,276	162,031	440	-	4,978	15,762	6,704	133,192	40	_		915	24
Hooghly .	. :	177,080	176,543	361		3,142	21,372	7,457	141,772	106	73	••	2,260	53
24-Parganas	4	10,915	409,290	2,438	138	5,088	47,849	20,024	330,448	232			3,073	1,62
Nadia .		151,868	151,842	229	_	2,097	13,754	6,647	128,857	47	_		711	20
Murshidabad	1	122,470	122,470	-	-	1,975	9,820	6,723	103,004	12		••	986	-
West Dinajpu	T	69,419	68,793		_	1,747	1,947	3,952	60,823	-			324	62
Maida .		77,132	77,132	-		531	4,442	2,744	69,038			••	377	_
Jalpaiguri		64,607	64,502		_	1,480	5,499	2,869	54,277	_		• •	377	107
Darjeeling		22,642	22,341	60			828	1,401	19,941	-	-	••	111	30:
Cooch Behar		51,349	51,197		_		996	7,767	42,245	81	_	• •	108	15
Purulia		85,024	83,369		,		9,446	7,983	65,719	99		••	122	1,658
1951-52*	1,	641,177	1,624,089	4,480	286	-	175,091	111,774	1,256,544	574	41	55,776	19,578	17,04
952-53*	1,	737,127	1,718,306	2,318	516		197,307	105,648	1,329,694	730	47	65,322	16,724	18,82
958-54(P)*	1,8	08,839	1,785,369	2,759	856		190,898	96,767	1,399,899	690	56	75,527	17,917	23,470(c
1954-55(P)*	2,0	008,408	1,997,653	4,069	1,144		194,757	101,050	1,579,398	553	78	99,799	16,805	10,755(a
1955-56(P)*	2,	287,773	2,282,403	4,727	1,377	-	212,539	108,607	1,788,239	510	72	1,49,962	16,370	5,37

(††) Including Scholars of Senior Basic.
(+) Including Scholars of Visva Bharati University
(†) Including Scholars of Junior Basic, Basic Primary and Nursery.
(a) Includes 1,527 Scholars of Adult Schools.
(b) Includes Scholars for Adult Schools.
(c) Includes 5,613 Scholars of Adult Schools.
*Excluding areas transferred from Bihar.

Expenditure on Education in rural areas by district: 1956-57(P)

(Districtwise figures have been compiled from the office records of the Directorate of Public Instruction)

TABLE 7-19.

Rupees.

				Expend	iture on Recog	mised Institutio	ns.	
District		Grand Total.	Total.	Colleges for general education.	Colleges for professional and special education.	Multipurpose or Higher Secondary Schools.	High Schools. (b)	Middle Schools.
West Bengal		9,75,61,951	9,73,64,3 8 6	36,40,9 86	74,83,424	59,90,646	1,88,63,765	96,39,79
Burdwan		85,10,742	85,10,742	56, 388		5,29,917	22,64,917	9,97,75
Birbhum	- •	83,04,795(a)	82,97,462	26,13,8 92	43,164	8,37,451	8,24,739	6,27,9 8
Bankura		62,95,165	62,95,165			5,66,110	11,91,615	7,17,89
Midnapore	٠.	2,30,05,257	2,29,85,244	87,582	72,03,582	10,14,901	37,81,806	17,80,18
Ho wrah		58,89,793	58,76,6 58	1,09,619	_	6,89,124	13,90,944	6,34,62
Hooghly		70,19,895	70,11,892	1,24,380		5,74,824	19,36,763	6,51,84
24-Parganas		1,38,20,281	1,37,96,611	3,34,039	2,36,678	7,72,104	30,90,148	13,71,70
Nadia		60,45,480	60,44,253	10,94,31	4-259500	2,56,514	12,61,935	5,24,8
Murshidabad		48,39,712	48,39,712	15-11	_	2,10,854	9,74,498	6,96,1
West Dinajpur		21,09,998	20,74,324		2.2	1,82,697	1,90,299	3,00,6
Malda		24,87,077	24,87,077			1,19,773	3,87,463	2,48,2
Jalpaiguri		32,52,861	32,47,836	_	_	2,36,377	6,19,675	3,91,24
Darjeeling		7,02,802	7,01,002	5,675	0.733 -	******	84,924	1,39,6
Cooch Behar		18,06,790	17,97,885		-		87,385	3,66,90
Purulia		20,33,479	19,60,699	-		··	7,76,654	2,81,14
Schools for Adults(d)	14,37,824	14,37,824	1797-7	_	W-S-A		
051-52*		4,57,07,956	4,53,43,897	32,25,833	76,89,951		1,10,04,575	40,97,10
052-53*		4,90,71,236	4,87,26,647	29,31,156	86,78,725		1,17,18,174	41,02,12
53-54(P)*		5,23,69,190	52,0,79,887	25,79,807	47,90,045	Andrews (Inc.)	1,26,27,978	49,98,20
54-55(P)*		6,55,35,865	6,53,32,083	26,81,670	41,42,131		1,53,69,665	70,57, 0 5
55-56(P*)		8,20,23,570	8,17,85,312	25,95,652	44,09,906	-	2,05,77,4 2 3	85,77,73

⁽a) Including that of 'Visva Bharati'.
(b) Including those of Senior Basic Schools.
(d) Districtwise figures are not available.
(*) Excluding areas transferred from Bihar.

TABLE 7 · 19—concld.

Rupees.

5 1.1.1				Expenditur	on Recognised	Institutions.		Expenditure
District	•	^	Primary Schools (c).	Training Schools,	Agricultural Schools.	Schools for Adults.	All other Schools.	on Unrecog- nised Institutions.
West Bengal		••	4,71,90,339	7,45,756	74,546	14,37,824	22,97,302	1,97,568
Burdwan	••		44,22,943	35,555	-		2,93,271	-
Birbhum		• •	30,58,052	_	_	• •	93,082	7,333
Bankura			37,51,350	22,858	-	••	45,342	-
Midnapore	••		87,02,573	7,654			4,07,014	20,013
Howrah	••	• •	28,78,112	15,868		••	1,58,371	13,13
Hooghly			33,31,122	1,52,312	74,546	• •	1,66,100	8,008
24-Parganas		••	73,59,636	1,82,309	_		4,49,989	23,670
Nadia		* *	36,41,826	23,693	_	* *	2,26,015	1,227
Murshidabad	••		28,56,082	8,956			93,210	_
West Dinajpur		* *	13,72,928	hymografidit	_	* *	27,775	35,674
Malda	• •	* *	16,97,779	med 1 1 2 3 5 6	_	**	33,827	_
Jalpaiguri			17,73,868	A STATE	-	* 1	2,26,676	5,028
Darjeeling			4,00,472		10	**	70,273	1,800
Cooch Behar	• •		10,58,200	2,81,785		•	3,615	8,905
Purulia			8,85,396	14,766	1243		2,742	72,780
School for $Adults(d)$	••	• •	-88	16503	*****	14,37,824	- -	
1951-52**			1,61,67,033	3,61,985	24,547	6,69,199	21,04,813	3,72,314
1952-53**	1.	* *	1,82,83,892	3,81,399	48,108	7,15,731	18,67,337	3,44,586
1953-54(P)**		* *	2,36,21,304	3,73,274	24,352	11,96,994	18,67,924	2,89,303(*)
1954-55(P)**			3,17,64,482	3,06,561	71,657	13,97,435	25,40,788	2,03,782
1955-56(P)**	••	• •	4,13,75,771	3,59,843	64,211	9,52,974	28,71,793	2,38,258

Source: Directorate of Public Instruction, West Bengal.

⁽c) Including those of Junior Basic and Nursery School.
(d) Districtwise figures are not available.
(*) Includes Rs. 10,470 of School for Adults.
(**) Excluding areas transferred from Bihar.

Libraries and Reading rooms for Adults in West Bengal: 1956-57(P)

(Attached to social education centre or literary centres.)

SABLE 7.20.

Number.

Managing body.			Libr	агу.				and Journs in the	ls (back n Library,	umber)	Books and Journals added during the current year.			
managing body.		Total.	Station- ary.	Moy- ing.	Bran- ches.	rooms.	Total.	Station- ary.	Moving.	Branches.	Total.	Station- ary.	Mov- ing.	Branches.
fotal	• •	2,510	2,510	-	_	2,510	2,464,614	2,464,614	_	→	1,578,185	1,578,185	_	_
lovernment		8	3	~	-	8	4,762	4,762	-		1,945	1,945		-
District Board		_	-			~	_			_	-		_	
Kunicipal Board			-	-		-	_		-	-	_		_	
Private														
Aided		1,544	1,544		_	1,544	1,874,408	1,874,408	_	_	998,718	998,718	_	-
Unaided	••	963	963		_	963	585,444	585,444		-	577,472	577,472	_	

TABLE 7 .20—concld.

Managing body,		Number of the	of books and current year	journals issu from the li	ed during brary.	pamphlet	of special be s on adult during th year.	education	Average in th	Total expenditure on libraries and reading		
entinging ordy,	ſ	Total.	Stationary.	Moving.	Branches.	Total.	State Govern- ment.	Others in the State.	Total.	Men.	Women.	(Rs.)
Total		4,170,012	4,170,012	~	-	-			58,032	52,383	5,649	1,820,552
Government		25,098	25,098	-	_	<i>-</i>		Pers	89	71	18	20,176
District Board		-	10-10	_	_	-	nda-17		periodic		-	-
Municipal Board		_	_	ande		***		_	-	_	_	
Private-												
Aided		8,868,688	8,868,688	-	-	-	_	_	43,249	38,721	4,52	8 1,501,469
Unaided		276,226	276,226	-			_	_	14,694	18,591	1,10	3 298,907

Source: Directorate of Public Instruction, West Bengal.

IV--EDUCATION

(iii) Press

Printing presses at work and Newspapers, Periodicals and Books published by district: 1956-57

TABLE 8.1. Number.

			Printing				Books publishe	d.
District. West Bengal			presses at work.	Newspapers published.	Periodicals published.	Total.	In English or other European languages.	Vernacular, classical or more than one languages
West Bengal	••	••	2,127	178	1,231	2,178	615	1,563
Burdwan		• •	93	24	28	+ +	••	• •
Birbhum			38	9	32	• •	• •	• •
Bankura	••		24	<u></u>	11	• •	• •	• •
Midnapore	••		95	14	18	. •	• •	• •
Howrah	• •		95		54	- •	4 -	• •
Hooghly	••	• •	57	26	1			
24-Parganas	• •		72	17	-	• •	2.	
Calcutta†			1,473	49	1,019	* 4		* ^
Nadia	••		39		14		. 1	
Murshidabad	• •	• •	43	12	12	* *		• •
West Dinajpur	• •		15	12	To Have	• •	• •	••
Malda	• •		13	6	9		••	••
Jalpaiguri			21	6	6	* *		••
Darjeeling	• •	* *	19		21	* *		••
Cooch Behar	••		19	3	-	* *	• •	••
Purulia	••	• •	11	_	6	••	••	••
052 53*			2,100	96	865	1,749	ő43	1,206
953-54*			2,836	113	910	2,078	693	1,385
054-55*			2,407	122	1,369	2,484	861	1,623
)55-56* .	• •		1,984	103	1,257	2,055	591	1,464

[†]Lacinding suburbs of Calcutta.

Source: Home (Press) Department, West Bengal.

^{*}Excluding areas transferred from Bihar.

Agriculture and related subjects

The statistics relating to agriculture and related subjects have been dealt with in this section. As at present organised, different departments of the State Government are responsible for statistics on different subjects. Each of the major subjects will, therefore, be discussed below separately.

- (A) Agriculture.—1. The Directorate of Agriculture of the Government of West Bengal collects data on agriculture and publishes them in different departmental reports. These are the primary sources of Agricultural Statistics in West Bengal.
- 2. The reports on settlement operations published by the Land and Land Revenue Department also supply valuable information regarding agricultural condition of the different districts. But as the year of the survey varies from district to district, it is not possible to present them in comparable form.
- 3. In 1944-45 a complete survey of crop and acreage by plot to plot enumeration was undertaken by the Department of Agriculture, in Bengal. The results of the survey have formed the basis of Agricultural Statistics in this State since then,
- 4. The collection of reliable statistical data regarding the acreage and yield of principal crops by sample survey method was initiated in 1938. Sample survey is now regularly undertaken for *jute*, paddy and important Rabi crops every year.
- 5. The agricultural year in this State commences from the 1st July and ends on the last day of June. The statistical series presented in this section generally cover a period of ten years.
 - 6. The area of the State is classified under different heads which require explanation—
 - (a) Area under forest.—" This area includes the forest areas administered by the District Collectors and local bodies in addition to the forests worked by the Forest Department but excludes non-forest areas worked by the Forest Department."
 - (b) Area not available for cultivation.—" Under this class comes land which is absolutely barren or uncultivable or covered by buildings, water and roads or otherwise appropriated for non-agricultural purposes."
 - (*) Culturable waste other than fallow.—" This denotes land fit for cultivation but not taken up and includes groves, areas under bamboo and thatching grass when not included under forests."
 - (d) Current fallows.—"These denote culturable areas which after abandonment lie uncultivated over a defined period. After this period the land is classified as culturable waste other than fallow."
- 7. Crops in West Bengal are, however, classified according to their sowing and harvesting period into three broad heads. These are known as (1) Bhadoi or Aus or Autumn, (2) Aghani or Aman or Winter and (3) Rabi.
- 8. The Bhadoi season commences roughly from the month of March and continues up to the month of September while the Aghani season begins from the middle of July and ends in the middle of February, but the Rabi season extends from the month of October to the month of April. The seasons are all overlapping and the periods depend on three factors namely, (1) time of sowing, (2) type of crop and (3) the local climate.
- (B) Irrigation.—Irrigation measures in West Bengal are classified as (1) Government canals, (2) private canals, (3) tanks, (4) wells and (5) other sources according to the source of water-supply. The statistics on Irrigation are published by the Directorate of Irrigation and Waterways in their annual Administration Report. The Department of Agriculture also publishes data relating to area irrigated and crop irrigated in their reports which they collect from the Irrigation Department.
 - (C) Forests.—1. The merger of Cooch Behar with West Bengal increases the forest resources of the State.
- 2. Before merger the State forests were confined mainly to three districts, namely, 24-Parganas, Jalpaiguri and Darjeeling.
 - 3. The annual report of the Forest Administration is the only source of forest statistics in West Bengal.
- (D) Live-stock.—Data relating to live-stock in West Bengal are not collected every year. The only source of live-stock statistics is the quinquennial census which is held once every five years. The first census was held in 1912. Statistics relating to dairy and poultry products are not available in this State.
- (E) Veterinary.—After partition of Bengal, veterinary services came under the control of the Directorate of Agriculture. But since 1950, a separate Directorate of Veterinary Services has been created. The annual report of the department contains statistics relating to veterinary aid. As the report contains only State data it is not possible to estimate figures for West Bengal for the pre-partition period. Figures for post-partition years only are presented in this section.
- (F) Fisheries.—The State is very poor regarding statistics on fisheries. An attempt has been made here to give an idea of the supply of fish to Calcutta and Howrah, the two principal cities of the State.

Unless stated otherwise figures shown in the tables do not include figures for areas transferred from Bihar.

(i) Agriculture

Classification of area, West Bengal

TABLE 9:1 Thousand acres.

Classification.				1946-47.	1947-48.	1948-49.	1949-50(R).	195 0-51.(R)
Area according to village pa	pers	••		18,797	18,797	18,797	19,618	19,618
Area under forest	••	• •	* *	1,695	1,696	1,696	1,713	1,712
Area not available for cultiv	ation	• •		3,032	2,967	2,985	3,063	3,213
Other uncultivated lands ex	eluding	g current fallo	ws	1,977	1,918	1,913	2,029	1,830
Current fallows	••	• •	• •	869	875	977	1,093	1,133
Net area sown	••	••	• •	11,224	11,341	11,226	11,720	11,730
Area sown more than once		••		1,539	1,381	1,338	1,291	1,504

TABLE 9.1—concld.

Classification.				1951-52.(R)	1952-53.(R)	1953-54.(R)	1954-55.	1955- 5 6.(P)
Area according to village p	apers			19,846	19,846	19,846	19,846	19,848
Area under forest				1,712	1,711	1,709	1,709	1,711
Area not available for culti	vation			3,369	3,430	3,444	3,503	3,528
Other uncultivated lands ex	cluding	current fall	ows	1.782	1,709	1,642	1,629	1,584
Current fallows	eli.	*		1,327	856	754	1,104	711
Net area sown	• •	* *	••	11,656	12,140	12,297	11,901	12,314
Area sown more than once		* *		1,637	1,905	2,011	1,885	2,073

Note: Including Cooch Behar from 1949-50 and Chandernagar from 1955-56

Source :-- Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS Classification of area by district of West Bengal

TABLE 9.1(a) Thousand acres.

					Are	a according to	village papers.		
District.					1951-52.	1952-53.	1953-54.	1954-55.	1955-56.(P)
West Bengal			••		19,845 · 4	19,845 • 4	19,845 · 4	19,845 · 4	19,847 · 7
Burdwan			• •		1,731 · 5	1,731 · 5	1,731.5	1,731 · 5	1,731 · 5
Birbhunı		* *		• •	1,115.5	1,115.5	1,115.5	1,115.5	1,115.5
Bankura		••			1,694 · 0	1,694.0	1,694.0	1,694 · 0	1,694.0
Midnapore	• •	• •			$3,362 \cdot 0$	3,362 · 0	3,362.0	3,362 · 0	$3,362 \cdot 0$
Howrah					358-5	358.5	358.5	358 · 5	358.5
Hooghly(b)			• •	• •	773 • 4	773-4	773 • 4	$773\cdot 4$	775 · 7
4-Pargenas		• •		• •	3,630 · 2	3,630 · 2	3,630 · 2	3,630 · 2	$3,630\cdot 2$
Na dia		• •		• •	965 · 8	965 · 8	965.8	965 · 8	965 · 8
Murshidabad		* •			1,326 · 1	1,326 · 1	1,326 · 1	1,326 · 1	1,326 · 1
West Dinajpur		* *		* * -	886 - 7	886.7	886-7	886 · 7	886.7
Malda			* *		890 • 9	890.9	890.9	890.9	890.9
Talpaiguei					1,519.6	1,519.6	1,519.6	1,519.6	1,519.6
Darjeeling		* 4			767 · 8	767 - 8	767 · 8	767 · 8	767.8
Cooch Behar				7.	823.4(a)	823·4(a)	823 ·4(a)	$823 \cdot 4(a)$	$823 \cdot 4(a)$

TABLE 9 1	(a)— $contd$	
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451					Area unde	r forest.		•
District.				1951-52.	1952-53.	1953-54.	1954-55.	1955-56.(P)
West Bengal	• •			1,712 · 1	1,711 · 1	1,708.5	1,708.5	1,711.0
Burdwan	* *			-	_		_	
Birbhum					_	_	-	
Bankura		* *		_		_		_
Midnapore				_		_		
Howrah				Tich at	_	William P.	_	
Hooghly		* *		_	A.M.	_	_	***************************************
24-Parganas	••		••	1,042.8	1,042.8	1,042.8	1,042.8	1,043.5
Na dia	••	• •	••	_	•	Tribular		
Murshida) ad	• •	••	••	-			-	
West Dinajpur	••	••	••		_	_	_	
Malda	••	• •	• •			_	_	
Jalpaiguri	••		••	364.0	361-8	361 · 3	361.3	361.3
Darjeeling	• •		• •	289 · 8	291 · 1	$289 \cdot 0$	289 · 0	290.8
Cooch Behar	• •			15.5	15.4	15 -4	15.4	15.4

⁽a) The total geographical area of Cooch Behar is 8,46,500 acres of which return for agricultural statistics does not exist for 23,100 acres. Classified breakups are, therefore, shown only for the remaining area of 823,400 acres.

⁽b) Including Chandernagar from 1955-56,

TABLE 9.1(a)—contd.

Thousand acres.

TNI-Autor					Area not ava	ilable fo r oultiv	ation.	
District.			•	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.(E
West Bengal		••		$3,369 \cdot 4$	3,429 · 6	3,444.3	3,503 · 3	3,527.5
Burdwan	• •			349.8	$360\cdot 2$	$364 \cdot 2$	365 · 4	367.8
Birbhum	• •	• •		198.6	191 · 1	$175 \cdot 2$	178.0	179.5
Bankura				330 · 0	341.0	342.0	343.0	343 - 9
Midnapore	••			676 · 6	686.0	$687 \cdot 2$	690.0	691 - 1
Howrah	••			$79 \cdot 6$	79.0	80 · 8	83 · 6	85.0
Hooghly	• •			139 · 3	139.5	140.5	$142 \cdot 2$	146.0
24-Parganas				$609 \cdot 2$	609 · 6	$\boldsymbol{609 \cdot 2}$	612.0	617.0
Nadia				100.5	116.2	$120 \cdot 2$	129 · 4	131 · 6
Murshidabad		• •		177.5	177 · 8	178 · 1	180.3	182.5
West Dinajpur				148.0	143.8	144.0	144.9	$146 \cdot 2$
Malda				84.8	85.0	87.0	87.8	88.5
Jalpaiguri				210.5	228.7	$241\cdot 2$	268.0	268.3
Darjeeling				178.0	178.5	180.0	183.5	184 · 1
Cooch Behar				87.0	93 - 2	94 · 7	$95 \cdot 2$	96.0

TABLE 9·1(a)—contd.

District.				0:	ther uncultivated	l land excluding	current fallow	78.
District.				1951-52.	1952-53.	1953-54.	1954-55.	1955-56.(P)
West Bengal				1,781 · 6	1,709.0	1,641.5	1,628 · 8	1,583 · 9
Burdwan				158.8	128.2	120.3	$119 \cdot 5$	117.7
Birbhum				84.2	60.7	44.1	42·1	41.5
Bankura			1	240.5	246 · 1	$241 \cdot 2$	$240 \cdot 2$	$239 \cdot 5$
Midnapore				250.7	240.0	255 · 8	253 · 0	248.0
Howrah				14.8	14 · 4	16.2	16 ·0	15.5
Hooghly	2 9		7	30.0	29 · 9	$29 \cdot 4$	29 · 3	32.0
24-Parganas		* *		315-6	292.0	271.9	266 · 4	263.0
Nadia			• •	95.8	113.5	105.0	$97 \cdot 2$	90.0
Murshidabad	••	••	••	104.3	96.0	97 · 7	$102\cdot 4$	101 - 5
West Dinajpur	••	••	• •	$58 \cdot 0$	39.3	$44 \cdot 2$	45.0	40.2
Malda	• •	• •		55.0	55 · 7	50 · 1	56.5	-52 ⋅ 0
Jalpaiguri	• •			$220 \cdot 0$	224.0	208.0	205.5	199.0
Darjeeling	• •	• •	• •	49-0	51 · 2	51.8	50.4	49.5
Cooch Behar	••	* •		104 9	118.0	105 ·8	105 · 3	94.5

[ABLE 9.1(a)—contd.

Thousand acres.

					Cu	rrent fallows.		_
District			~	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.(P
Vest Bengal	• •	• •		1,326 · 8	856.3	753 • 6	1,104.1	711.3
3urdwan		••	••	113 · 3	57.6	38.0	58.0	$45 \cdot 2$
3irbh um	••		* *	$72 \cdot 1$	12.1	15.2	$78 \cdot 4$	71.5
Bankura	• •			312.7	180 · 6	167 · 4	281 · 2	195 · 1
Midnapore	••			259.0	165.7	$208 \cdot 7$	219.0	160.3
Howrah	.,		• •	5 · 4	4.9	8.0	18.7	19 · 2
Hooghly	••			4.0	$2 \cdot 0$	$2 \cdot 5$	12.5	$34 \cdot 2$
24-Parganas	• •			70.3	50.0	33.5	39.0	26.0
Nadia	• •			193 · 9	150.0	107.5	100 · 5	$40 \cdot 2$
Murshidabad		••		31.5	23.0	$23 \cdot 5$	$42 \cdot 2$	31.5
West Dinajpur	• •	• •	• •	33.1	12.0	$25 \cdot 2$	26.4	$11 \cdot 2$
Malda		* *	¥ 4	75.3	68.4	$32 \cdot 2$	85.3	24.9
Jalpaiguri				61.7	39.9	30 · 4	49.4	19.0
Darjeeling				27.8	26.0	27.3	26.8	23.0
Cooch Behar				66.7	64 · 1	38 -2	66.7	10.0

TABLE 9.1(a)—contd.

					1	Vet area sown.		
District.				1951-52.	1952-53.	1953-54.	1954-55.	1955-56.(P)
West Bengai	* *			11,655.5	12,139 · 4	12,297.5	11,900.7	12,314.0
Burdwan	* *			1,109.6	1,185 · 5	1,209.0	1,188.6	1,200 · 8
Birbhum				760 · 6	851.6	881.0	817.0	823 · 0
Bankura				810.8	926.3	943 · 4	829 · 6	915.5
Midnapore	• •			2,175.7	2,270 · 3	$2,214 \cdot 3$	2,200.0	$2,262 \cdot 6$
Howrah	• •	• •	• •	258 · 7	260 · 2	253.5	240.2	238 · 8
Hooghly				600 - 1	602.0	601.0	589 • 4	$\mathbf{563 \cdot 5}$
24-Parganas	• •	• •		1,592 · 3	1,635.8	1,672.8	1,670.0	1,680 · 7
Madia	••			$575 \cdot 6$	586 · 1	633 · 1	638 · 7	$704 \cdot 0$
Murshidabad	• •	• •	• •	1,012.8	1,029 · 3	$1,\!026\cdot 8$	1,001 · 2	1,010 · 6
West Dinajpur	* *	••	• •	647.6	691 · 6	$673 \cdot 3$	670.4	689 • 1
Maida	••	• •	• •	675 · 8	681 · 8	$721 \cdot 6$	661 · 3	$725 \cdot 5$
Jalpaiguri			• •	663 · 4	665 • 2	678.7	635 • 4	672.0
Darjeeling	••	••	••	$223\cdot 2$	221.0	219.7	218 · 1	$220 \cdot 4$
Cooch Behar	• •	• •	• •	$549 \cdot 3$	532.7	569 -3	540.8	607.5

TABLE 9.1(a)—concld.

Thousand acres.

District.						Area s	Area sown more than once.					
District				•	1951-52.	1952-53,	1953-54,	1954-55.	1955-56.(P)			
West Bengal					1,637 · 4	1,905 · 2	2,011.0	1,885 · 1	2,072.9			
Burdwan	••		••		85 · 8	83.0	94.5	78.0	83.8			
Birbhu m	• •	• •	••	••	59.0	10.0	119-4	93 · 1	99 · 1			
Bankura	• •		••	• •	41.4	60.0	64 · 1	50.5	57.1			
Midnapore	• •	••	• •	••	107.0	145 · 3	134.8	115.0	128.7			
Howrah	• •	• •	* •	• •	34.0	65 · 6	51 · 2	41.6	42.2			
Hooghly	••	• •	• •	••	49 · 2	69 · 7	73.0	63 · 4	60 · 1			
4-Parganas	• •	••		••	190 · 8	262 · 2	$254 \cdot 2$	268 · 0	275.6			
Vadia	••	••		• •	264 · 1	290 · 7	330 · 4	340.3	366 · 3			
Murshidabad	• •	• •	• •	• •	410.0	420.0	420.3	403.9	405.0			
West Dinajpur		• •			99 · 0	127.0	116.0	109.0	140.0			
Malda					141 · 1	141.1	194.7	144.2	196 · 2			
Jalpaiguri	• •		**		38.0	33.5	34.2	50.0	73.0			
Darjeeling					30.0	35.1	$36 \cdot 4$	39·1	40•0			
Cooch Behar					88.0	82.0	87 -8	89.0	105.8			

Source :- Directorate of Agriculture, West Bengal.

Area under Principal Grops in West Bengal

万ABLE 9·2	
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SABLE 9.2							Inou	sand acres.
		Crops.			Average 1946-47 to 1955-56.	1947-48.(R)	1948-49.(R)	1949-50.(R
Total Food gr	ains	••			11,691 · 3	10,923 ·6	10,749 ·1	11,425 -4
Rice		• •	• •	• •	9,835 · 1	9,345 •3	9,141 · 9	9,767 ·6
Wheat		• •			$125 \cdot 2$	84 •0	87 •9	88 • 7
Jowar		••	••	••	4.7	2 · 5	1.7	4 · 6
Bajra .		• •	••		0.8	1 -4	1 ·6	1 •4
Maize .	. ,,	• •	• •	• •	108.7	87 ·3	88 •4	116 -5
Barley .		• •	• •	• •	95 · 6	57 - 5	56 · 7	71 -9
Gram .		••	• •		380.4	243 •0	255 •0	273 -9
Other food-gra	ains	••	••	••	1,140.8	1,102 ·6	1,115 -9	1,100 -8
Total Sugar c	opa	* *			62 · 2	76.7	69 -4	64 .0
Sugar Cane	• •	* *	• •		55.8	63 · 1	65 -7	57 · 5
Other crops gr	own for sugar		100		7 · 0†	13 •6	8 • 7	6 • 5
Total Oil seed	s	* *	*4.13		299 8	249 ·1	247 •1	300 ⋅2
Rape and Mu	stard	• •			194.9	146 • 7	138 • 2	201 •5
Sesamum	• •				15.4	21.9	25 -2	18 • 4
Linseed	••	* *			68.0	41 •8	44 - 2	60 • 7
Other Oil seed	a .,	• •		••	21.5	38 • 9	39 • 5	19 ·6
Total Fibres	••	• •	••	7	670 · 2	240 - 5	328 -1	515 .0
Jute	••	• •	••		592.5	229 ·2	314 •9	498 •0
Cotton	••		* 14		0.8	0 •4	0 • 2	0 •2
Other Fibres	••				76.9	10 .9	13 •0	16 ·8
Fotal Drugs a	nd Narcotics				220 · 2	238 · 3	234 · 3	251 ·4
Геа (1) .					198-2†	208 •8	208 •\$	198 · 1
F obacco		• •	* *	* 4	36-9	23 · 7	19 • 9	47 ·3
Other drugs a Indian	and narcotics i hemap.	neluding Cine	hona and		5.0	5 -8	5 -6	6.0

[†]Average of nine years.

⁽¹⁾ Figures relate to calender years.

TABLE 9.2—concld.

Thousand acres

	Crops.		1950-51.	1951-52.(R)	1952-53.	1953-54.	1954-55.(R)	1955-56	1956-57
Total Food-grains		••	11,455 -4	11,325 ·6*	12,092 •0	12,639 · 3	11,980 · 0	12,294.5	12,028 · 2
Rice	••	••	9,802 -6	9,488 · 1	10,206 •9	10,548 · 2	$\boldsymbol{9,832\cdot7}$	10,154.0	10,063 · 2
Wheat		••	124 ·6	130 -3	106 •4	133.1	141.0	154.7	201 · 1
Jowar	••	4.	9 · 5	7 •6	6 · 7	3.9	3 · 9	4.1	$2 \cdot 5$
Bajra	••	••	1 •2	0.5	0 · 6	0.4	$0 \cdot 4$	$0 \cdot 3$	0.4
Maize	••	••	94 · 2	103 •0	113 -4	115.1	117.2	$125 \cdot 6$	126 - 6
Barley	••	*,*	74 -6	109 •4	72 •9	123.7	106.7	109.0	173 · 2
Gram	••	41	316 .0	487 -7	410 •0	486 • 2	438 · 3	$468 \cdot 2$	426 · 1
Other food-grains	••	• •	1.032 · 7	999.0	1,175 ·1	1,228.7	1,339.8	1,278.6	1,035 · 1
Fotal Sugar Crop	, ,	. .	59 -1	53 ·3	58 -8	53.4	$63\cdot 3$	67 · 4	56.4
Sugar Cane	••	6 41*	52 .6	46 · 3	52 ·3	46.9	56 · 8	60 · 9	56.4
Other crops grow	n for sugar	* *	6 . 5	$7 \cdot 0$	6 • 5	6.5	6 - 5	6.5	• •
Fotal Oil seeds	••	⊕ ∪	325 -8	298 • 0	323 ·8	291.0	311.6	339·7	311.9
Rapo and Mustar	d	* 4	221 ·1	217 ·8	226 -2	190.9	205 · 1	$224 \cdot 3$	177.5
Sesamum	ar \$	* *	16 ·8	14 ·2	13 ·1	11.4	11.0	11.1	10.9
Linseed	• • •		65 · 8	44 -9	63 •9	70.4	$80 \cdot 2$	$90 \cdot 2$	118.4
Other Oil seeds	••		22 ·1	21 ·1	20 •6	18.3	15.3	14.1	5·1
Fotal Fibres	••		688 -6	898 • 5	862 • 6	579 · 1	583· 5	1,008.5	997 · 7
F ute	••		650 -9	876 •1	819 •8	534.7	5 50 • 6	779-5	671 · 7
Cotton	••		0 -4	3 • 4	1 .8	1.3	$0 \cdot 3$	0.1	
Other Fibres		• •	37 -3	19.0	41 •0	43.1	32·6	$228 \cdot 9$	326.0
Fotal Drugs and	Narcotics	• •	247 ·3	241.9	239 -5	237.0	238 · 1	236 · 4	38 · 2(
Tes(1)	• • •	* 4	198 •3	198.0	193 -8	192.5	$193 \cdot 0$	$192 \cdot 5$	• •
Говассо	••	• •	44 -0	38 · 9	40 .2	38.9	39.6	38.4	37.8
Other drugs and	narcotics incl	uding	5.0	5.0	5 • 5	5.6	5 - 5	5.5	0-4(

Source :-- Directorate of Agriculture, West Bengal.

^{**}Excluding other crops grown for sugar.

⁽¹⁾ Figures relate to calender years.

Notes.—(i) Including Cooch Behar from 1949-50.

⁽a) Excluding "Cinchona".(b) Excluding "Cinchona" and "tea".

ACRICULTURE AND RELATED SUBJECTS Production of Principal crops in West Bengal

TABLE 9-3

Thousand maunds.

									wiiu illaulius.
Crops.					Average 1947-48. to 1956-57.	1947-48.(R)	1948-49.(R)	1949-50.(R)	1950-51.(R)
Food grains—									
Rice	••	••	• •	• •	106,671 -8	92,721 -2	89,793 ·7	100,211 -4	106,445 · 1
Wheat	• •	• •	••		906 -8	530 - 5	639 •8	566 •0	1,124 -0
Jowar	••	••	• •		40.8	17 -1	13 ·1	44 -2	92 .7
Bajra	• •	••	• •	• •	7 •3	10 ·8	12.1	13 · 7	12 •4
Maize	••	••	• •		905 · 1	827 ·1	807 - 6	1,140 ·2	664 • 6
Barley	••	••	••	••	716 -0	419 • 9	526 •8	496 - 5	669 -8
Gram	••	••	••		3,187 ·7	1,507 ·1	2,127.2	2,083 ·5	3,006 · 4
Sugarcane (in terms	of Gur)	••	• •	••	2,696 •2	2,730 · 7	2,877 · 1	2,427 ·8	2,329 •8
il seeds									
Rape and mustard		• •			911 •1	698 •1	766 · 9	965 •0	1,123 ·5
Sesamum	••	• •	• •		80 .6	109 -4	$129 \cdot 7$	92 · 7	94 • 2
Linseed	••		••	• •	232 · 5	188 -2	230.3	212 -5	296 -4
ibres—									
Jute (1)					1,534 ·8	549 -5	859 · 3	$1,452 \cdot 5$	1.496 -0
Cotton (2)					0 • 2	0.3(1	0 · 1	0 -1	0.1
Beverages —									
Tea (3)		* *	• •		154594 · 0†	2,088 -0	100,136 - 5	177,462.5	180,790 - 6
Tobacco		• •			287 ·1	237 -3	198.7	347 6	304 -7
••				••	2 87 ·1	237 -3	198.7	347 · 6	304 -7

⁽¹⁾ Thousand bales of 400 lbs. each.
(2) Thousand bales of 392 lbs. each.
(3) Thousand lbs.
† Average of eight years.
Note —(a) Including Cooch Behar from 1949-50.
(b) Production of "tea" shown against the years from 1948-49 to 1954-55 are in terms of manufactured tea.

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TABLE 9.3—concld.

Thousand maunds.

Crops.			1951-52.(R)	1952-53.	1953-54.(R)	1954-55.	1955-56.	1956-5.7 (p
Food grains—								
Rice	••	• •	94,688 •2	107,521 .0	142,222.0	102,227 •4	112,846 • 0	118,041 -5
Wheat	* *	••	1,106 -7	960 •4	1,045.2	1,222 · 2	1,181 ·3	691 -4
Jowar	••	• •	72 - 5	64 ·8	32.7	29 · 9	29 • 9	10 • 9
Bajra	••	••	4 -6	6.0	5.5	2 · 7	2 .7	2 .7
Maize	••	••	736 · 8	940 •9	999.0	906 •4	1,007 · 1	1,020 ·8
Barley	• •	• •	978 •4	666 · 4	941.8	871 .0	800 • 3	789 -4
Gram	• •		4,474 · 1	3,784 -2	4,126.6	4,145 ·6	3,737 ·3	2,885 ·3
Sugarcane (in terms o	of Gur)		2,231 ·5	2,826 ·3	1,769 · 9	3,247 -6	3,510 · 1	3011 ⋅6
Oil seeds-								
Rape and Mustard	• •	• •	1,059 · 3	1,193 · 7	764.9	936 •4	936 •4	666 •9
Sesamum		• •	78 • 9	74 -9	59.9	57 - 2	57 ·2	51 .7
Linseed	• •	* *	208 -2	261 •6	204 · 2	225 •9	302 ·1	196 -0
Fibres—								
Jute(1)	• •		2,330 •4	2,363 · 1	1,498.4	1,496 -4	1,957 •8	1,344 .7
Cotton (2)	• •	• •	0.8	0 • 5	0.3	0 •1		_
Geverages—								
Tea (3)		• •	228,470 · 8	151,422 - 9	166,340 · 7	164,039 • 8	••	• •
Tobacco			264.3	348 -4	294.0	$321 \cdot 2$	302 · 1	253 · 1

Sources:—(1) Directorate of Agriculture, West Bengal (2) Tea in India,

Thousand bales of 400 lbs. each.
 Thousand bales of 392 lbs. each.
 Thousand lbs.
 Note.—Including Cooch Behar from 1949-50.

Harvest prices of certain important crops by District

TABLE 9.4 Rupees per maund.

								- Trapes	per maund.
District.						Average 1946-47 to 1955-56.	1946-47.	1947-48.	1948-49.
						Rs. a.	Rs. a.	Rs. a.	Rs. a
							Winter rice (clea	ined).	
Burdwan	••	••	••	••	••	15 11	12 8	15 0	13 (
3irbhum		••	••	• •	••	15 5	11 0	14 0	14
3ankura	••	**	••	• •	••	14 3	10 0	13 0	15
l idnapore		••	0 •	• •		15 7	12 10	14 0	16
Lowrah		••	••	••	••	21 2	20 0	19 0	26
Looghly		••	• •	••	••	18 11	16 4	18 0	21
4-Parganas		••	••	••		20 2	19 8	21 8	21
Tadia		••	• •	• •		19 9	15 0	17 8	18
furshidabad		••	• •		• •	17 5	12 8	19 0	19
Vest Dinajpur	•••	••	* *	• •		15 4	12 8(R)	13 0	16
I alda	••	••				18 14†	16 0	14 8	24
alpaiguri	••	••	• •			18 3	15 0	20 0	18
Darjeeling							20 0	••	25
Cooch Behar		• •	• •	••	• •		••	••	••
							Autumn rice (cl	eaned).	
Burdwan	••	••	• •			15 6	11 0	15 0	12
Birbhu m	••	••		• •		15 1	10 12	11 0	13
Bankura	••	••		••		13 8	9 8	12 0	14
I idnapore	••			• •		13 15	10 4	12 0	14
Iowrah							18 0	17 0	24
Looghly	••	• •	• •			19 5	14 0	15 4	19
4-Parganas	••	• •				20 8	17 8	17 8	17
Vadia	••	••				18 15	14 0	15 8	15
furshidaba d	• •	• •	* *			17 2	11 12	20 8	17
Vest Din ajpur	•••	••	* *	• •	* *	13 9	9 0	11 0	15
I alda		••		••	• •	••	12 8	13 8	17
alpaiguri		••	••	••	••	18 12‡	12 0	18 0	17
Darjeeling	• •	••	••	••	• •	••	20 0	• •	25
Cooch Behar			••	• •		••	• •		• •

[†]Average of nine years. ‡Average of eight years.

TABLE 9 · 4—contd.

Rupees per maund.

District	•		1	949-	50.	1950-51.	1951-52	2.	1952-53.	(P) 19	53-54.(P) 1	954-55.(P)	1955-56	.(P
							Winter re	ice (c	leaned).						
				$\mathbf{R}\mathbf{s}$.8.	Rs. a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs. a.	Rs.	8
Burdwan	••	••	• •	16	0	17 11	19	8	16	8	14	8	16 0	16	8
Birbhum	• .•		••	19	0	15 8	16	8	16	8	16	8	14 12	15	8
Bankura	••	• •	••	14	0	16 0	14	12	16	4	14	4	14 4	14	8
Midnapore	••	• •	••	16	8	18 0	16	0	16	8	13	8	16 0	16	2
Howrah	••	••	••	29	0	22 10	23	12	15	4	20	4	17 12	17	8
Hooghly		••	••	20	8	19 13	21	8	20	0	14	8	17 12	17	12
24-Parganas	• •	••	••	19	0	2 0 0	27	0	22	8	15	8	17 4	17	4
Nadia	• •	••	••	22	0	2 5 5	26	8	22	8	16	0	16 0	16	8
Murshidabad		••		20	0	20 7	20	0	17	8	14	0	14 4	16	16
West Dinajpur	• •	••	• •	13	0	2 2 4			15	8	14	10	13 8	17	2
Malda	• •			23	0		26	0	20	8	15	2	13 8	16	12
Jalpa ig uri		• •	* *	19	0	12 12	23	8	19	12	19	4	17 0	17	1
Darjeeling	••		• •	24	0	25 0					19	8	18 12	20	4
Cooch Behar	••		• •								* *		18 0	18	(
							Autumn	rice	(cleaned)).					
Burdwan	••			15	0	16 8	21	4	18	8	15	8	13 8	15	(
Birbhum	••			18	0	18 7	18	4	16	8	15]	2	14 0	14	12
Bankura	••	• •	* *	13	0	17 0	14	0	14	8	15 1	12	11 12		
Midnapore	• •	* *	* *	14	8	17 8	14	0	14	8	16	8	12 0	14	(
Howrah	••	• •					22	12	17	0	19	8	••	16	•
Hooghly			• •	22	8	18 15	30	0	22	12	17	0	16 0	16	6
24-Parganas		* *	• •	15	0	30 0	32	12	25	4	19	12	15 0	15	(
Nadia.		• •		20	0	3 0 14	27	0	23	8	16	2	12 0	15	(
Murshidabad				18	0	23 4	20	8	17	12	16	0	11 12	14	
West Dinajpur	• •		* *	15	0	18 8	12	0	14	0	16	4	10 12	14	
Malda				35	0		23	0	23	12	13	0	1 •		
Jalpaiguri	• •			18	0	23 0	20	8	24	12	16	14			
Darjeeling		• •		20	0	• •								19	
Cooch Behar		• •											14 12	16	

AGRIQUATURE AND RELATED SUBJECTI

TABLE 9.4—contd.

Rupaes per maund.

District.			Aver: 1946- to 1955-	47	1946	-47.	1947	.4 8.	1948	-49.	1949.	5 0.	1050-	51 , j	1951-4	i2.	1 952-5 3.	(P)	1953-	54.(P)	1954 (P		195 (1	5-5(P).
					W	heat.																		
			Rs.	a.	Rs.	a.	Rs.	a.	Ra.	8.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.
Burdwan	• •		17	2	10	4	13	0	25	0	24	0	18	2 (R	18	0	19	0	16	8	13	8	14	. 0
Birbhum		••	23	13†	24	0	30	0	30	0	29	0	29	8	19	0	19	0	20	0			14	0
Bankura	••	••	22	9†	23	8	32	0	35	0	20	0	26	8	18	0	19	8	15	4	13	8		
Midnapore			18	4	12	2	12	8	• •		22	0	25	0	2 0	0	21	0	16	6			16	12
llowrah	••												19	6			26	4	17	8			15	2
Hooghly	••								19	8	• •				21	8	25	4						
24-Parganas					20	0	20	0	20	0			20	8			• •		28	12				
Nadia	••		18	13	12	0	23	8	28	0	25	0	25	0	22	0	15	0	14	14	11	0	12	0
Murshidabad			19	9	23	0	22	0	22	12	24	8	28	4	19	0	16	0	14	8	12	0	13	6
West Dinajpur			16	15†	12	0	15	0	16	0	18	0	23	5	20	0	18	0	15	0	15	0		
Malda			20	5‡	21	0	21	0	27	8.	25	0			22	0	20	0	15	2	11	8		
Jalpaiguri	••				15	0	15	0							19	8	24	8			٠.			
Darjeeling	• •												25	0	25	0	20	0					15	8
Cooch Behar	••	••	* *				• •		.,		• • •		* *				20	0	••		10	0		
					Barl	ley.																		
Burdwan	••		13	8	7	0	15	8	16	0	23	0	14	0	14	0	13	12	18	8	7	8	11	6
Birbhum					22	0					17	0	21	8			* *				• .		.:	
Bankura			17	6‡	15	0	16	0	18	0	12	0	23	8	15	8	17	8	21	6				
Midnapore	••				11	0									9	8			13	8			14	0
Howrah																	* *		••		• •		٠.	
Hooghly											.,		4 -										٠.	
Parganas		• •			11	0	,.						20	8										
Vadia		••	15	3†	5	0	20	0	28	0	15	0	16	0	22	0	12	0	9 ;	14	٠.		9	0
Murshidabad		••	12	5	10	8	16	0	16	10	14	0	19	4	15	8	9	8	7	6	7	4	7 :	12
West Dinajpur	,.		12	6†	11	0	14	0	14	0	18	0	14	2	11	0	10	0	11	0	8	0		
Malda		• •	13	13‡	12	8	12	8	13	8	15	0			15	0	18	0	14	0	10			
Jalpaiguri	.,														16	12	16	12	16	2				
Darjeeling					14	0																	11	6
ooch Behar																								

[†]Average of nine years, ;Average of eight years,

TABLE 9.4—contd.

Rupees per maund.

District.			Average 1946-4 to 1955-5	7 7 6.	19 46-4	7.	1947-4	8, 1	948-4	19. 1	949-6	0,	1950-51	l.	1951-52.		1952-5: (P).		1953-5- (P)-	4	1954-5 (P).	5	1985-5 (P).	
					6	?ran																		
				8.	Rs.	8.	Re.	-	Ba.	۵.		۵.		۵.	Rs. a			٠.	Rs.	٨.	Rs.	٠.	Ra.	٨.
Burdwan	••	••	14	4	20	0	15	8	16	0	16	0	16	5	14			0	11		8	0	9	4
Birbhum	••	••	16	7	20	0	20	0	20	0	21	0	22	8		8	13		15		7	8	9	
Bankura	••	••		4†	19	8	22	0	18	0(R)	• • •	_	_	0	14	-	15		14		12			4
Midnapore	••	••	15		18	2	20	0(R)	20		16	0	15	8	16		18		14		11			8
Howrah	••	••	17	0‡	17	0	20	0	28	0	• •		••		17 1		18		16		12			12
Hooghly	**	• •		14†		0	18	8	20		••		20	2	18		19		15		13		12	0
24-Parganas	••	• •		7†	18	0	18	8	21		24	0		7		8	12		12			0	• •	
Nadia	••	••	12		14		12		15	_	15	8	16	0		0	15	_	9	12	6	0		12
Murshidabad	••	••	12		•	0	12		15		15	8	17	0		0	12		10	10		12	10	0
West Dinajpur	••	••	15	7†	18	8	14		15		15	0	20	2		8	17		••		10	_	••	
Maida	••	••	14	2‡	15	0	12	0	18	8	16	0	••		18	0	20	0	11	12	7	Q	• •	
Jalpaiguri	••	••	••		••		**		• •		• •		• •		••		••		••		••		••	
Darjeeling	••	• •	**		**		• •		• •		* *		20	0	20	0	16	0	••		••		••	
Coech Behar	**	• •	• •		* *		**		••		• •		• •		**		**		••		••		••	
						Gu																		
Burdwan	••	••	15	12	20	0	11	0	15	ò	18	8	20	18	12	4	18	12	18	2	14	4	13	8
Birbhum	••	• •	16	9	15	0	9	0	9	0	27	8	25	8	18	4	14	8	22	8	18		11	
Bankura	••	••	15	11	19	0	14	10(R)	12	8	15	0	22	8	14	0	14	0	20	4	13	8	11	
Midnapore	••	• •	16	12	14	0	10	0	9	0	15	0	80	0	20	0	21	8	18	8	16	4	18	
Howrah					22	8					85	0			18	8	18	8	16	6			13	2
Hooghly		• •	20	6†	22	0	15	0	18	0	82	8	80	6	18	0	17	12	16	8			18	2
24-Parganas			20	12	20	0	16	0	18	0	28	8	29	6	20	0	22	0	28	8	15	0	15	0
Nadia		• •	19	4	20	0	17	8	14	8	19	0	29	4	25	0	20	0	21	0	14	0	12	- 6
Murshidabad			17	5	17	0	18	0	20	0	28	0	26	4	18	0	12	4	17	4	14	0	12	
West Dinajpur		• •	20	5	18	0	18	0	18	0	25	0	30	0	20	0	22	0	21	0	17	4		12
Malda		• -	19	5‡	21	8	14	8	19	0	80	0			22	0	15	0	16	8	16	0	,.	
Jalpaiguri			25	1‡	22	8	25	0	30	0	88	0	23	8	18 1	2	18	0		12	٠.		.,	
Darjeeling				·					20	0	80	0	21	0	22	0	16	0	.,		•		20	0
Cooch Behar					• •								36	0								0		-

†Average of nine years. ‡Average of eight years.

TABLE 9.4-contd.

Rupees per maund.

District.			Average 1946-47 to 1955-56.	1946-47.	1947-48.	1948-49.	1949-50,	1950-51.	1951-52.	1952-58 (P),	1959-54 (P).	1954-55 (P).	1955-66 (P),
					Cotton (cla	aned), (1)							
			Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Rs. a.	Ra. a.	Rs. a.	Rs. a.	Rs. a.	Rs . a
Burdwan	**	••	• •	••	••	• •	••	••	••	••	••	••	••
Birbhum ,	••	••	••	••	••	••	65 0	••	••	••	••	••	••
Bankura ,	••	••	• •	••	• •	80 0	••	••	••	••	••	• •	••
Midnapore	••	••	••	••	••	• •	••	••	••	••	••	• •	••
Howrah	••	••	•	••	••	••	••	••	••	••	••	••	••
Hooghly	••		••	••	••	••	••	••	••	••	••	••	••
24-Parganas	••		••	••	• •	••	••	**	••	••	••	••	••
Nadia	••	••	••	60 0	40 0	40 0	60 0	**	••	••	**	• •	
Murshidabad	••	••	••	••	••	••	60 O	••	••	••	••	**	••
West Dinajpur	••	••	• •	••	••	••	••	••	••	••	••	••	
falda	••		••	••	••		••	••	••	••	••	••	••
alpaiguri	••	••	••	••	••	••	••	••	••	••	••	••	••
Darjeeling	••	• •	* *	• •	**	• •	* *	* 6		**	••	••	••
looch Behar	••	••		* -		•	••	• =	••	••	••	••	••
				Lin	seed.								
Surdwan	••	••		11 0	19 0	20 0	84 0	18 0	18 0	15 0		••	
Birbhum	••	••	* *	11 0	• •		18 0	25 0	• •	• •	••	••	••
Sankura	••	••	• •	28 4	80 0	82 0		21 0	• •		18 8	••	••
fidnapore	••	••		18 10	20 0				20 0	24 0	20 6	••	••
Iowrah	••	• •		42 0	48 0	48 0			* *		••	••	
looghly		••								* *	••	••	••
4-Parganas	••	• •						88 18				••	
ladia	••		24 0;	40 0	21 8	25 0	20 0	28 0	22 0	18 8	17 0	••	••
furshidabad		• •	18 12‡	17 8	18 0	19 0	20 8	27 0	18 0	14 0	18 n	••	••
Vest Dinajpur		• •	* *	8 0	10 0	19 0			• •		••	••	
falda		••		25 0	15 0	15 0	• •	••	27 0	27 8	23 8	••	••
alpaigugi		• •	* *				· · ·			• •	••		••
Darjeeling	••		• •	**					• •	80	••		
ooch Behar	••		* *				**						

⁽¹⁾ Rupees per bale of 392 lbs. each. ‡Average of eight years.

TABLE 9 4 contd.

Rupees per mound.

	Distri	ct.		Avera: 1946-4 to 1955-5	7	1946	-47.	1947	48,	1948	49.	1949	⊳50.	1950	-51.	1951	-52.	1952 (P)	2-53).	1953-54 (P).		4-55 ?).	1955-5 (P).
							R	ipe and	mus	tard.													
				Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	a.	Rs. a	Rs.	a.	Rs. a
Burdwan	••	••	••	25	9	25	0	23	12	30	0	35	8	30	11	22	0	25	4	18 4	22	4	23
Birbhum		••	••			80	0	80	0	30	0	41	0	36	4	22	0	• •		••	• •		
Bankura	••	••		25	11	32	0	28	0	30	0	25	0	38	8	24	0	20	4	23 6	16	0	20
lidnapore	••	••		81	2†	28	11	35	0	40	0	42	0	35	0	24	0	24	0	30 8			26
Iowrah	••	••	••	• •		24	0	26	0	80	0	• •		••		31	4	29	8	23 4			23
iooghly	••	••	••	••		80	0	21	8	32	8	• •		••				27	12		19	12	23
4-Parganas		••	••	27	15‡	24	0	30	0	27	8	86	0	33	7			٠.		22 12	25	0	25
Nadia	••	••	••	22	12†	25	0	20	0	28	0	25	0	30	0	25	0	20	0		14	0	17 1
Lurshidaba d	l	••	• •	23	13	88	8	27	0	28	0	31	8	29	0	19	0	18	0	22 2	14	4	15
West Dinajp	ur	••	••	28	4	22	0	24	0	26	0	22	0	35	7	22	0	19	9	22 0	20	0	20
falda	••	••	••	29	1†	82	8	32	8	31	0	45	0			23	0	28	0	30 14	19	0	19 1
alpalguri	••	••		22	5†	22	0	18	0	30	0	32	8	26	8	19	0 .	15	3	20 14	16	4	
Darjeeling	••	••	••	* *						27	0	80	0			40	0	20	0		18	4	18 1
looch Behar		••	••	• •				••		• •				88	10	••		19	8	••	17	4	19
								Ju	te.														
Burdwan	••		••	28	12‡					25	0	31	0	34	0	47	8	23	4	21 8	23	0	24
31 rbhum	••	••	••			* *				**		41	0			20	8	20	0	17 8			••
Bankura		••								30	0			- +		28	0	16	0	19 12			20
didnapore .				27	15	25	0	25	0	30	0	85	0	37	0	45	0	20	0	21 0	21	8	24
Iowrah	••			82	7	27	0	36	0	36	0	39	8	42	8	46	0	24	0	25 4	23	0	25
Iooghly			••	30	14	30	0	22	8	32	8	40	0	42	0	45	0	23	8	23 0	25	0	25-
4-Parganas				80	11	30	0	30	0	35	0	37	8	40	8	44	0	24	0	21 12	21	Ö	23
ladia			• •	28	15	22	0	32	8	32	8	31	0	34	8	45	0	24	0	22 4	21	8	24
furshidabas	l		••	81	12	28	0	34	0	50	0	83	12	37	8	43	0	23	0	21 12	23	0	23 1
Vest Dinajp	ur			27	9	15	0	25	0	33	0	20	0	38	0	54	0	22	12	22 2	22	0	24
falda		• •		34	10‡	27	8	25	8	42	8	45	0	37	0	55	0	16	4	28 6			
alpaiguri	••	••		26	7	26	0	22	0	32	0	33	0	39	8	24	4	21	12	19 14	19	4	21
Darjeeling	••			* *						32	0	32	0	39	0					29 0			
ooch Behar		.,																23	8	20 10	90	12	22

[†]Average of nine years. ‡Average of eight years.

TABLE 9 4—concld.

Rupees per maund.

	D	istrict.		Avera 1946- to 1955-	17	1946-4	7.	1947-4	8.	1948-4	9.	1949-5	0.	1950-5	1.	1951-55	2.	1952-5 (P)		1953-: (P	54.	1954-55. (P)	1955-56, (P)
								Toba	eco	leaf.													
				Rs.	a.	Rs.	а.	Rs.	a.	Rs.	a.	Rs.	a.	Rs.	а.	Rs.	a.	Rs.	a.	Rs.	a	Rs. a.	Rs. a.
Burdwan		••	••			••						93	0	188	13	138	12	78	0	70	14		••
Birbhum	• .	••	••					• •				82	8	122	8								
Bankura		••	••	••						120	0	60	0	122	8								
Midnapur	• •	••		93	4‡	90	0	55	0	65	0	125	0	80	0	90	0	85	0	156	2		
Howrah	٠.	••	••			60	0			••						130	0	62	8				
Hooghly	• •	••				30	0	70	0									70	0				
24-Parganas	;	••				127	8	185	0	155	0	140	0	122	8					65	4		
Nadia	• .	••				100	0	100	0	100	0	90	0	55	0					55	10		
Murs hidabac	d	••				55	0					80	0	60	0	70	0	50	0				• •
West Dinair	our	**				80	0	80	.0	115	0	60	0	118	5	80	0	120	0			••	• •
Malda		••				65	0	65	0	80	0	120	0					88	12	74	12		
Jalpalgurí		••	••	79	2‡	90	0	90	0	75	0	50	0(F	k) 82	8	51	0	74	0	120	2	• •	
Darjeeling		••	• •							140	0	120	0			* *							
Couch Behai	r		••			. ,								157	14			55	0				

‡Average of eight years.

Source: Directorate of Agriculture, West Bengal.

Yield per acre of Principal crops in West Bengal.

TABLE 9.5

Maunds per acre,

									· · · · · · · · · · · · · · · · · · ·				
Cre	pp.		Average.	1947-48. (R)	1948-49. (R)	1949-50. (R)	1950-51.	1951-52.	1952-53.	1953-54,	1954-55.	1955-56.	1956-57
oodgrains													
Rice			10.71	9-88	9.75	10.20	10.86	9.98	10.53	13.48	10.40	11.11	10.81
Wheat	••		7 · 43	6 · 44	7.32	6.38	9.02	8-49	9.08	7.86	8.66	7.63	3.44
Jowar		• •	8.23	6.84	7.70	9-61	9.76	9.54	9.67	8.54	7.62	7.05	6.00
Bajra			8 · 44	7.71	7.56	9.81	10.33	9.20	10.00	10.75	6.50	6.50	6 .00
Maize	••		8.34	9.47	9.14	9.79	7.06	7 · 15	8.29	8.67	7.74	8.03	8.06
Barley	••		7.83	7.32	9.29	6.90	8-98	8-95	9.14	7.62	8.17	7.33	4.58
Gram	••		8.28	$6 \cdot 21$	8-34	7.61	9.51	9.17	$9 \cdot 23$	8 · 49	9.46	7.98	6.77
ugar													
Sugarcane (in	terms of Gur)		48-17	43.24	43.76	42.22	44.29	48 · 20	54.04	37 · 74	57.17	57.64	53.40
ilseeds													
Rape and Mus	ard		4.66	4.72	5.35	4.79	5.08	4.86	5.28	4.00	4.56	4 · 17	3.75
Sesamum			5.26	5.00	5 15	5.04	5.61	5.56	5.72	5 · 24(R) 5·17(R	.) 5.09	4.99
Linseed			3.72	4.52	5.21	3.50	4-50	4 · 64	4.09	2.89	2.81	3.34	1.68
'ibres—													
Jute (I)	••		2.58	2.44	2.59	2.92	2.80	2.66	2.88	2.80	2.72	2.51	2.00
Cotton (2)	••		0 •38	0.75	0.50	0.50	0 .25	0.23	0.27	0.26	0.31	0.33	0.47
everages—													
Tea			••	10.00	••			••					
Tobacco			7.71	8-57	8.43	7.35	6.81	6-81	8.71	7.57	8.12	7.87	6.83

⁽¹⁾ Bales of 400 lbs. each. (2) Bales of 392 lbs. each.

Sources: (1) State Statistical Bureau, West Bengul.
(2) The Calcutta Gazette.
(3) Directorate of Agriculture, West Bengal.

Area under crops in each district of West Bengal.

TABLE 9.6	ű.	Thousand acres.
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	Distri	ict.		Average 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	195 0- 51.	1951-52.	1952-58,	1953-54.	1954-55.	1955-58,	1958-57.
						Tot	ai Rice.							
West Bongal		••		9,835-1	9,345 · 8	9,141.9	9,767 · 6	9,802 · 6	9,488 · 1	10,206 · 9	10,548-2	9,832.7	10,154.0	10,063
Burdwan .		••	••	1,075 .0	1,065 - 5	1,041 · 7	1,038.8	1,064.0	1,000.0	1,108.2	1,146.7	1,085 · 6	1,077 · 4	1,071 · 8
Birbhum .	•	••		770 · 2	754.0	772 · 2	791 - 5	763 · 8	711.9	796 - 6	884 • 6	748 • 2	751.9	777.8
Bankura .				822 · 7	726.3	845-4	817.5	856-8	766.8	882.8	898 · 4	766 • 0	858 • 4	809 · 0
Midnapore .		••	.,	2,069 · 9	2,019 · 6	2,072 · 8	2,135 · 4	2,151 · 7	2,048.9	2,120.0	2,037 · 6	1,985.5	2,077 · 6	2,049 · 7
Howrah .		••		219-1	219 · 1	201 · 4	218-4	216.4	223 · 9	244.8	232.5	210.3	218.0	206.0
Hooghly .				408.9	498-0	460.9	472-1	472.1	423 · 5	457 · 9	482 · 4	441.6	898-0	464.8
24-Parganas		••		1,412.5	1,288.5	1,266 8	1,297 - 3	1,299 9	1,403-9	1,486.5	1,565 · 4	1,490.9	1,501 · 1	1,524 · 8
Nadia .		••		445.0	474.4	414.3	459.9	430 · 7	344-6	405.0	489 - 8	488.3	497 - 2	450.9
Murshidabad		••		669.0	732 · 2	654 • 4	664.7	676 3	643.5	715-1	758-5	720 · 6	704.0	625 · 6
West Dinajpu	ur	••		581.8	587 · 5	550.0	574.8	552.3	545.8	613.3	597.3	589 · 6	599.0	60.86
Malda .				424.0	436-2	859 - 2	430-4	485.3	408-8	427.1	494.8	381.8	438 - 7	428-3
Jalpaiguri .				451-4	484.0	486-6	437.5	411.5	442.9	448-2	458-6	436-8	490.6	472.5
Darjeeling .				67.8	65.0	61.2	59-6	64.2	68-1	70.5	71.5	73.2	75.5	69 - 4
Cooch Behar		••	• •	488-1‡	• «	••	319.7	407-6	455 · 5	485-9	485-6	419-3	471-6	509.5
						Rice—B	hadoi or Au	18.						
West Bengal		••		1,288.9	1,282.0	1,240 · 5	1,286 · 3	1,124 · 5	1,168.5	1,856.8	1,569.9	1,246 · 8	1,296.0	1,268·1
Burdwan .				52 · 1	53.0	60.5	54.0	25-6	47-4	59.5	61.3	64-2	48.8	46.2
Birbhum .		••	4.0	82.4	70.0	94.8	114.0	66.8	67.3	74.5	101.0	71.1	44.8	119.9
Bankura .				131.9	61.0	184 - 7	171 - 1	168.0	156 · 4	145.9	113.4	88.5	180.3	104.9
Midnapore .				125 · 8	116.0	162.2	110.2	120.7	142.7	128-4	127.8	92.8	127 - 1	124.7
Howrah .			* *	2.8	4.0	2.3	2.2	2.7	1-6	2.3	8.0	8.9	2.7	8.8
Hooghly				26.0	39.0	28.8	24.6	20.0	25 · 6	18-6	34.7	26.8	20.6	21 · 8
24-Parganas				87.2	155.0	91.6	83.9	50.8	52.3	86.2	116.0	97 · 1	71.0	68-1
Nadia ,			* *	227 · 4	252.0	225 - 4	228 - 5	180.9	174.8	206.9	279 - 7	248.9	241.9	235 · 4
Murshidabad				213.0	287.0	212-6	215.8	221-5	171.1	224 · 4	261.4	196 · 4	175.7	164.0
West Dinajpo	ar	••	•	70.8	55.0	51.5	52-6	47.2	71.8	95 - 7	88-5	79.5	88 · 4	82.7
	• •	••		131 · 4	136.0	98.7	129.0	126.0	120-6	187.0	184-1	116.8	148.2	117-2
				40.3	49.0	25.8	28.8	30.6	35.4	44.4	48.2	45.0	57.5	38-1
Darjeoling .			• • •	1.7	5.0	1.6		0.8		1.7	0.8	2.3	1.8	1.4
Cooch Heliar				114·6±			89-5	63.2		131 · 8	150.0	118.5	142.7	140-

[‡]Average of eight years.

Note:—Including Cooch Behar from 1949-50.

TABLE 9.6—contd.

I	district.		Average 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	1958-54.	19 54-5 5.	1955-56,	1956-57.
				Rice	-Aman or	Winter.							
West Bengal		• .	. 8,511.0	8,038.0	7,866 · 3	8,442.9	8,637 - 2	8,278 · 2	8,801 · 6	8,983 · 9	8544-2	8,816 · 0	8,750 · 7
Burdwan	•		1,020.6	1,012.0	979 · 1	1,031 - 6	1,036-4	946.5	1,047 - 8	1,084.2	1,019 · 4	1,026-5	1,022.5
Birbhum			. 688-1	684.0	682 · 4	677.5	697 - 0	644 - 6	720 - 7	783 · 8	676 · 9	707 · 4	657 - 2
Bankura			. 690-6	665.0	660 - 5	646 - 2	688-6	610 - 2	736 - 7	784 · 8	682 · 3	728 · 1	703 · 7
Midnapore			1,939.4	1,899.0	1,906 - 7	2,023·9	2,029 · 0	1,899 · 3	1,983 · 7	1,901.5	1,885.8	1,945 · 6	1,920 · 0
Howrah			214.3	215.0	197 · 1	214 · 2	210 · 7	220 - 3	240.0	227 · 2	204 · 9	214.3	$\boldsymbol{199\cdot 2}$
Hooghly			. 427.0	452.0	429 - 2	444.5	447.6	394 - 9	435 - 3	3 444.2	411.8	369.9	440.5
24-Parganas			. 1.825 · 1	1,138 · 0	1,174.8	1,213 · 2	1,249 · 4	1,351 · 4	1,400 · (1,449-1	1,393.5	1,429.8	1,456.3
Nadia			. 206.5	222.0	186 · 2	231 · 0	249 - 4	168 - 9	197-1	L 208•4	233.6	25 4 · 2	214.5
Murshidabad	,		472.0	439.0	439-4	444.7	449-8	470-8	486-7	7 488 - 7	520 · 7	52 3 ·0	457 - 4
West Dinajpur	,		. 621.3	532.0	496 - 5	521 - 9	505-0	478 9	517.6	3 508.7	510.0	515.5	520.8
Malda	,	••	271.4	291 · 0	244-9	277 - 8	285 · 6	268 - 3	3 263 - 8	3 287 · 1	241.8	266 · 6	287 · 1
Jalpaiguri	•		411.1	485.0	410-8	408 - 7	380 - 9	407 - 8	398-8	3 410.4	301.8	433-1	434 · 4
Darjeeling			. 65.8	59.0	58.7	57.5	63 · 4	67.7	68-8	3 70.7	70.9	78 · 7	68.0
Cooch Behar	•		. 823.5	t	* *	250 - 2	844 - 4	354 4	304.6	335.6	800.8	328.9	369 - 1
				I	Mce—Boro	or Summer.							
West Bengal		••	40.2	25.8	35-1	. 88-4	41.1	41.4	48-	5 44.4	41.7	41 · 4	44.4
Burdwan		• •	2.2	0.5	2.1	2-8	2.0	6-1	0.1	9 1.2	2.0	2.1	8.1
Birbhum		••	• •		-	-		-	1.	4 0.3	0.2	0.2	$0 \cdot 2$
Bankura		••	0.2	0.8	3 0.2	2 0.5	2 0-9	2 0-1	2 0.	2 0-2	0.2	-	0.4
Midnapore		••	5.2	4.6	3.8	1-9	3 2.0	6.	9 7-	9 8.3	6.9	4.9	5.0
Howrah			1.9	0.1	2.0	2.0	3.0	2.0	0 2.	5 2.3	1.5	1.0	3.0
Hooghly		••	8.1	2.6	2.9	3.0	9 4.	5 3.0	0 4.0	0 8.5	8.0	2.5	3.0
24-Parganas			., 0.8	0.1	5 0.4	0.5	2 0.:	2 0.:	2 0.	3 0.3	0.3	0.3	0.4
Nadia		••	1.0	0.4	2 - 7	7 0.4	4 0.	4 0.1	9 1.	0 1.7	0.8	1.1	1.0
Murshidabad		••	4:0	6 · 2	2 · 4	4 - 2	5.0	2.1	L 4.0	0 3 · 4	8.5	5.8	4.2
West Dinajpur			0-8	0-8	2.0	0.8	3 0.1	0.1	L	0.1	0.1	0.1	0.1
Malda		••	21.2	9.2	15.6	23.0	28.7	19.9	26.	8 23.1	23.2	23.9	24.0
Jalpaiguri		••		_		_		_			_	-	
Darjeeling		••	0.3	1.0	0.9	0.8		_		-	_		
Cooch Behar		••		4,44	**	*****	_	-	W1000	-	_		

tAverage of eight years.

Note:—Including Cooch Behar from 1949-50.

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TABLE 9 ·6--contd.

Thousana acres,

1	District.		Average 1947-48 to 1956-57.	1947-48.	1948-49,	1949-50.	1950-51.	1951-52.	1952-53,	1953-54.	1954-55.	1955-56.	1956-57
					Wh	eat.							
West Bengal	••		125 • 2	84.0	87.9	88 7	124 · 6	130.8	106.4	183 · 1	141.0	154.7	201 · 1
Burdwan	.,	• •	$6 \cdot 5$	2.5	5.0	5.6	6 · 4	6.1	$3 \cdot 2$	6.6	6.9	8.7	14 · 4
Birbhum	••		$12 \cdot 4$	3.3	7.0	6.3	14.4	16.0	10.9	$13 \cdot 2$	14.6	19.1	19 · 7
Bankura	••	• •	10.9	6.8	6.8	10.4	12.0	8.8	12.8	$12 \cdot 4$	14.1	12.7	11.7
Midnapore	••		1.9	1.2	2.1	1.9	3 · 7	2 · 4	0.8	1.7	1.3	2.9	0.9
Howrah	••	••	0.1	0.1	_			-		_	0.1	$0 \cdot 4$	0.1
Hooghly	• •	••	$1 \cdot 2$	0.6	1.1	0.6	2.0	1.0	0.6	0.7	0.8	3.1	1.4
24-Parganas	••	• •	$0 \cdot 2$	0.1	0.1			1.0	0.4	0.5	0.2	0.7	0.3
Nadia	••	- •	15.2	8.2	8.4	23.9	24 · 4	16.4	10.9	14.0	10 · 4	11.0	24.8
Murshidabad	••	••	47 ·0	43.8	41.0	27.8	45.5	44.4	41 · 4	52.2	42.1	51.9	79.5
West Dinajpur	••	••	4.8	$3 \cdot 0$	2.5	0.6	1.4	5.4	2.2	2.9	5 · 7	8.9	15 · 4
Malda	••	• • •	16.3	11.0	10.8	8.0	8.5	19.6	11.8	16.6	$29 \cdot 1$	23.3	23.5
Salpaiguri	••	• •	1.0	0.7	0.6	_		0.7	1.5	1.5	2.6	1.7	0.4
Darjeeling	••	• •	1.5	2.7	2.7	1.1	1.2	1.2	1.2	1.2	$1 \cdot 2$	1.2	1.2
Cooch Behar	••	••	7 - 5‡	**		1.5	5.1	6.5	8.6	9.9	11.8	9.1	7.8
					Ва	rley.							
West Bengal			95.6	57.5	56-7	71.9	74.6	109 · 4	72-9	123 · 7	106.7	109.0	173 · 2
Burdwan	• •		1.5	0.8	1.0	1 · 4	1.4	2.3	1.8	0.8	1.1	1 · 4	8.0
Birbhum	••		0.7	0.4	0.5	0.6	0.4	0.1	0.8	0.2	1 · 4	0.4	2.4
Bankura			1.1	1.8	1.4	1.4	1.6	0.5	0.4	0.5	1.2	1 3	1.3
didnapore		• •	0.3	0.1	0.1	0.2	*****	0.3	0.1	0.5	0.7	0.7	0.2
Howrah			-	_	-	0.4	1	_	_	-	-		
Hooghly			0.27	0.1	0.2	0.2	0.2	$0 \cdot 2$	0.1	$0 \cdot 2$	0.1	0.5	
4-Parganas			0.2	_	-		0.9	$0 \cdot 2$	0.3	0.3	0.1	-	0.1
Vadia			5.8	1.9	1.9	5.0	6.0	9.7	3.0	6.8	6.2	8.8	10.2
Murshidabad		• •	33.0	22 · 4	19.0	25.8	27.2	40.7	83.1	40.7	80.8	$32 \cdot 5$	57.4
Vest Dinajpur			8.0	5.0	4.8	2.0	3.8	11.0	4.9	8.0	15.1	11.7	13.3
Ialda	••		42.8	24.5	27.0	83 · 9	82.2	43.5	26.7	60.1	45.1	51.1	83.6
alpaiguri	• •	• •	0.84		0.4	0.2	0.1	0 · 4	0.5	2.5	2.4	$0 \cdot 9$	0.6
Darjeeling			0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.4	$0 \cdot 4$	0.5	0.4
'coch Behar	4.1		1.1‡			0.4	0.4	0.2	1.0	2.6	2.0	1.2	0.7

†Average of nine years. ‡Average of eight years. Note:—including Gooch Behar from 1949-50.

TABLE 9.6—contd.

	District.		Average 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.
						Jo	war.						
West Bengal			4.7	2.5	1.7	4.6	9.5	7·8	6.7	3.9	3.9	4.1	2.8
Burdwan			_	-		0 · 1	0.2	$0 \cdot 2$	-				0.1
Birbhum			0.2	0.2	0.2	0.2	$0 \cdot 2$	0.1	0.1	0.1	0.1	0.1	0.5
Bankura	• •				_	_				0.1	0.1	0.1	0.1
Midnapore	• • •	••	0.2	1.0	-	-		0.1	0.1	0.1	0.1	0.1	0.1
Howrah		••	_	-	-	_		~	0.1		_	_	_
Hooghly	• •	••	0.2	-		0.2	0.2	0.3	0.4	0.1	0.1	0.1	0.1
24-Parganas		••	-		-	_	0.4	0.1		-	~	_	_
Nadia			0.5		0.3	0.5	1.2	0.8	0.8	0 · 4	0.4	0.7	0.5
Murshidabad	• •	••	8.8	0.8	0.8	3 · 2	7 - 2	6.0	5.8	2.9	2.9	2.8	0.2
West Dinajpur	• •		-		-	_	-	-		~		_	
Malda	**		0.1	0.5	0.4	$0 \cdot 4$	0.1	* *		-	-	_	_
Jalpaiguri	••	4.7		ma	_		_		~			_	
Darjeeling	••		_	-	_	-	_	-				_	_
Cooch Behar	••	• •	0-1‡			_	11-2	-	0.1	0.2	0.2	$0 \cdot 2$	0.2
					Ŷ	sajra.							
West Bengal	••	٠.	0.8	1.4	1.6	1.4	1.2	0.5	0.6	0-4	0.4	0.3	0.4
Burdwan		• •	_	-	_	and the same of th	0.1	-			-	_	_
Birbhum	• •		-	0.1	0.2	0.1	0.1	_			_	_	
Bankura	••		_		10 -	0 -	-	_	-		_	-	_
Midnapur		• •	0.1	0.2	0.2	0.1	0.1	Aprilla	-			_	••
Howrah		• •	_	_	totale.	_	_	~			-	_	
Hooghly		• •	_				_			dronger		_	
24-Parganas	••	• •	_		16-14	40 -11	_			******		_	_
Nadia		• •	_	-	_	0.440	-		0.1		_	-	
Murshidabad		• •	0.3	0.8	0.7	0.8	0.8	0.1	0.1	0.1	0.1	0.1	0.1
West Dinajpur		• •		_	2-		~~	-44	-			_	_
falda	* 4		0.4	0.5	0.5	0.8	0.3	0 · 4	0 · 4	0.3	0.3	0.2	0.3
alpaiguri	• :			-	_	-	_	-		-		_	_
Darjeeling		• •	_	_	_	_	_	-	Production	-			_
ooch Behar		* *	_					nome.					

[‡]Average af eight years

Note:-Including Cooch Behar from 1949.50.

TABLE 9 6-contd.

Dis	triot.		Average 1947-48 to 1956-57.	1947-48.	1948-49. 1	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-58.	1956-57.		
	Maize.														
West Bengal			108.7	87.3	88.4	116.5	94.2	103· 0	113 · 4	115-1	117 · 2	125 · 6	126.6		
Burdwan	• •		0.5	0.7	2.1	0.2	0.2	$2 \cdot 0$	9.4	0.4	0.4	0.4	0.4		
Birbhum	••	••	2.0	0.9	1.0	$2 \cdot 5$	2.7	2.1	$2 \cdot 2$	2.3	2.0	2.2	2.8		
Bankura			3.6	1.9	2.7	2.6	2.6	2.7	2.8	3.0	5.0	6.0	6.4		
Midnapore	•		3.1	2.0	3.5	3.1	2.7	2.9	3.1	2.9	8.0	4.2	4.1		
Howrah				0.1	_	_	0.1		•			_			
Hooghly	••		0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.2		
24-Parganas			0.4	0.1	0.2	0.4	0.5	0.3	0.4	0.5	0.5	0.5	0.4		
Nadia	••		0.4	0.7	0.1	0.3	0.8	0.8	0.7	0.6	0.4	0.2	0.1		
Murshidabad	••	- •	1.4	0.8	0.9	0.8	0.8	1.3	1.4	2.0	2.2	2.0	2.2		
West Dinajpur	••		1.0	0.4	0 · 4	0 · 4	0.5	1.0	1.5	1.5	1.6	1.6	1.6		
Malda	••		21 · 2	10.0	8.4	23 · 1	14.9	17.9	24 · 7	25 0	24-4	81.6	32 ×0		
Jalpaiguri	••		6.0	2.1	1.5	5.5	5.6	5.8	7.5	8.0	8.5	7.5	7.6		
Darjeeling			8.89	67 · 5	67.5	77 · 5	68 - 4	67.9	68.6	68.8	68-8	69.0	69 · 1		
Cooch Behar	••	4.4				_	-	_			0.2	0.2	0.2		
					Gram.										
					Gram.										
West Bengal	• •		380-4	243.0	255·0(R)	273-9	316.0	487.7	410.0	486-2	438 · 3	468 · 2	428 · 1		
Burdwan	••	• •	21.9	6.2	13 . 9	17.0	16.8	33.6	15.8	$24 \cdot 9$	27 · 7	32.7	80.8		
Birbhum	••		$24 \cdot 3$	6.2	15.0	11.0	23 · 4	25.3	$34 \cdot 1$	38.0	32.0	35.8	22.3		
Bankura	••	• •	6.0	1.6	4.3	5-4	7.2	4.8	6.0	7.6	8.2	8.0	6.9		
Midnapore		• •	6.0	2.4	3.6	3 · 1	4.9	7.1	8.5	6.1	8.6	8.8	7.0		
Howrah	••		1.0	0.9	0.8	1.0	1.6	0.6	0.6	0.3	1.1	2.2	1.1		
Hooghly			7.8	$3 \cdot 0$	$6 \cdot 2$	6.2	6.2	10.1	$9 \cdot 3$	6-5	9.2	12 · 4	8.8		
24-Parganas			21.8	4.5	4.6	9 · 3	12.4	23.8	25.8	40.2	38.8	32.1	27 · 7		
Nadia	••		124.1	85.5	82.0	93 · 4	85.6	140.9	130.9	169.3	150.0	149 · 6	154.0		
Murshidabad	• •		123 · 2	105.0	89.7	105.9	133.6	179.8	136.4	142.2	114.3	119.6	105.8		
West Dinajpur	• •	.,	8.8	5.2	8.6	1.6	4.4	20.8	8.0	5.7	11 · 4	12.1	5 · 7		
Malda			35.6	22.5	26.3	19.5	19.8	41.5	33.3	45.3	36.8	54.8	55 · 7		
Jalpaiguri	••	* *	0.1	_			_	0.3	0.7		0.1	_	0.1		
Darjeeling				-	_		_		- Landida			_			
Cooch Behar			0.3‡			0.5	0.1	0.1	1.1	0.1	0.1	0.1	0.2		

[‡]Average of eight years.

Note: -Including Cooch Behar from 1949-50,

TABLE $9 \cdot 6$ —contd.

1	District.			Average, 1947-48 to 1956-57.	1947-48.(H	R) 1948-49.	1949-50,	1950-51.	1951-52.	1952-58.	1953-54.	1954-55.	1955-56.	1956-57.
				Oth	er foodgra	ins (includi	ng Pulses,	Raghi and	l Marua, e	te.				
West Bengal		••		1,140 · 8	1,102.6	1,115 · 9	1,100.8	1,032.7	999.0	1,175 · 1	1,228.7	1339 · 8	1,278 · 6	1,085 · 1
Burdwan		••		48.1	50.6	42.2	36.9	87 · 0		48 · 1	48.6	56 · 4	60 · 6	52.5
Birbhum				49.0	27.1	36.9	$27 \cdot 1$	32.0	.,	62 · 7	75.1	70.3	68 · 0	42.7
Bankura				32 · 6†	27 · 7	37.8	$32 \cdot 4$	35· 4	••	31.8	$32 \cdot 7$	31.8	33.9	81 · 2
Midnapore		••		154.0†	147.5	125 - 7	$151 \cdot 2$	134.6		137.5	166.1	189 · 4	165.7	168.7
Howrah				33 · 2†	31.8	$22 \cdot 7$	$32 \cdot 9$	$24 \cdot 7$	••	36.5	38 · 4	$40 \cdot 2$	34 · 2	$37 \cdot 2$
Hooghly				54.0	23.8	32.6	44.0	48.8	• •	60.0	72 · 3	71 · 7	78 · 6	$\bf 59 \cdot 2$
24-Parganas				156-6†	152.8	175.9	$157 \cdot 2$	116-4		151.7	150-2	187.2	181 -	187-1
Nadia				150 · 4†	195.6	202 · 0	120 · 4	110.1		151.9	138 · 1	155.0	155·5	125.0
Murshidabad				225 · 1†	223 · 5	198.0	246 · 5	230 · 6		248.0	249 · 4	240 · 6	224 · 0	165 - 7
West Dinajpur				42.3	80.5	48.2	36 2	36 · 1		38 · 1	45.6	50.9	51 · 8	44.1
Malda				153.67	168.0	168 · 1	$175 \cdot 2$	173 · 6		142.9	140.5	167.8	151.9	94.8
J≝lpaiguri				13 · 4†	13.5	18.6	12.8	10.5	• •	12.7	13.4	14.0	18 · 1	11.7
Darjeeling				18.9†	10.7	7.7	6 · 4	19.3		24.7	25.0	25 · 1	25 · 1	26 · 0
Cooch Behar		••	••	• •			21.6	23 · 6		29.0	33.3	89 · 9	40.3	89 - 2
					5	Fotal foodg	rains.							
West Bengal				11,691.3	10,923 · 6	10,749 · 1	11,425 · 4	11,455.4	11,325·6	12,092.0	12,639 · 3	11,980 · 0	12,294.5	12,028 · 2
Burdwan				1,148.9	1,126.4	1,105·9	1,150.0	1,126-1	(R) 1,042·4*	1,177.5	$1228 \cdot 1$	1,178 · 1	1,181 · 2	1,173.0
Birbhum				854.6	792.2	838 · 0	839 · 3	837 - 0	755 - 5*	$907 \cdot 2$	963.5	868.6	877.5	866.9
Bankura		••	٠.	873 · 7	766 - 1	897 - 7	869 · 7	915-6	784 · 4*	$936 \cdot 1$	954.7	825 · 9	920 · 4	866.6
Midnapore				2,220.1	2,174.0	2,208.0	2,295 · 0	2,297 · 7	2,061 · 7*	$2,270 \cdot 2$	$2215 \cdot 0$	2,188 · 6	2,260.0	$2,230 \cdot 7$
Howrah		• •		250 • 1	$252 \cdot 0$	224.9	252.7	242.8	224 - 5*	282 · 0	$271 \cdot 2$	$251 \cdot 7$	254.8	$244 \cdot 4$
Hooghly				514.2	520.6	501.1	523 · 4	529-6	435 · 2*	528 · 4	562 · 3	523 · 8	$482 \cdot 9$	584.5
24-Parganas				1,576.2	1,445.5	1,447.6	1,464.2	1,430.5	1,428 · 8*	1,664.6	17,56.8	1,717.7	1,715 · 8	1,690 · 4
Nadia ,.				726 - 5	766 · 3	709 · 0	703 - 4	658 · 6	513.2*	703 · 1	819.0	805·7	821 · 0	765 - 5
Murshidabad				1,099.8	1,129 · 1	1,004.5	1,075.3	1,121.8	915.8*	1,180 · 8	12,43.0	1,153 · 7	1,186-9	1,037 - 5
West Dinajpur	r	• •		641.5	631 · 6	614-5	615 · 6	598.5	583 - 5*	668 · 0	6,61 · 0	674 · 3	684.6	683 · 7
Malda				678 - 6	673 · 2	600 · 7	692 · 1	684 · 7	531 · 7*	666 - 9	782 · 1	685:3	751 · 6	718 · 2
Jalpalguri		••		471 · 3	500.3	457.7	456.0	427 · 7	450-1*	466.1	484.0	464.4	518.8	492.9
Darjeeling				155.5	146.3	139.5	145.0	148-5	137.5*	165 · 4	166.9	168.7	171 · 3	166.1
Cooch Behar	-	••		475.5‡			343 - 7	436.8	462.3*	475-7	531.7	473.5	522.7	557.8

[†]Average of nine years. ‡Average of eight years, •Excluding "other Foodgrains". Note:—Including Cooch Behar from 1949-50.

TABLE 9 6-contd.

Thousand acres. Averaga, 1947-48 1947-48. 1948-49. 1949-50. 1950-51. 1951-52. 1952-53, 1953-54 1954-55. 1955-56. 1956-57. District. to 1956-57. Sugarcane, West Bengal 55.8 63 · 1 65 - 7 57.5 52-6 46.8 52.3 46.9 56.8 60.9 56 - 4 Burdwan 9.1 10.3 12.1 12.0 7.2 9.0 9-8 5.5 6-8 10.1 8.7 Birbhum 7.6 .. 8.1 8.5 7.6 4.6 5 - 1 7.5 7.3 7.7 8.7 10.5 Bankura 3.6 3.0 3.1 3.5 3.0 3 - 1 2.8 5 · 5 4.3 Midnapore 3.6 3.9 4.4 6.7 8.5 2.2 2.8 2.3 2.4 Howrah 1.8 ٠. ٠. 2.5 2.0 1.5 2.5 1.2 0.4 0.8 0.8 0.9 0.5 Hooghly 2 · 2 3.1 3.1 2.3 3.0 2.4 1.7 1.7 1.8 1.7 1.3 24-Parganas 4.2 10∙в 11.0 7.2 1.6 2.7 1.8 1.1 2.4 Nadia 2.0 ٠. .. 5.5 8.2 8.4 5.2 4.7 5.5 8.5 7.4 8.8 7.1 Murshidabad 12.8 .. ٠. 11.0 11.4 8.2 10.9 9-1 10.4 13.6 18.0 16.0 14.3 West Dinafour 1.5 $2 \cdot 1$ 2.1 2.1 1.4 1.0 1.3 1.0 1.0 1.8 1.3 Malda . . ٠. 3.9 2.9 2.8 3.4 5.7 3.0 2.4 3.4 4.8 3-4 Jalpaiguri .. 0.8 . . 1.7 . . 1.9 0.4 0.4 0.5 0.2 0.2 0.5 0.3 Darjeeling ... 0.2 .. 0.4 0-4 0.2 0.2 0.2 0.1 0.2 $0 \cdot 2$ 0.20.2 Cooch Behar 0.2 0.2 0.2 0.1 0.2 0.1 0.20.1 0.1 Other crops grown for sugar. West Bengal 7.01 18.6 5.7 8.5 6.5 7.0 6 • 5 6.5 6.5 6.5 Burdwan ... 0.1 1.0 1.0 . . 1.0 1.0 1.0 1.0 Birbhum 0.3 0.3 0.8 0.3 0.3 0.3 Bankura 8.0 0.0 0.9 0.9 0.9 0.9 0.9 Midnapore .. 1.2‡ - -1.8 1.3 1.3 . . 1.3 1.8 1.8 Howrah ٠. . . 0.1 0.3 0.3 0.8 0.3 0.3 0.8 Hooghly 0.5 0.5 0.5 0.5 0.5 0.5 24-Parganas 2-1‡ ٠. 10.5 . . 2.0 0.7 T A 0.7 0.7 0.7 Nadia . . 0.5 0.5 0.5 0.5 + 4 0.5 0.5 Murshidabad .. 0.5 0.5 0.5 0.5 0.5 0.5 West Dinajpur .. 0.4 0.4 0.4 0.4 0.4 0.4 Malda .. 0.1 0.1 0.1 . . 0.1 0.1 0.1 Jalpalguri Darjeeling Cooch Behar ---

†Average of nine years. †Average of eight years. *Note:—Including Cooch Behar from 1949-50

TABLE 9.6-contd.

thouse and acres

Dis	trict.		Average, 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52,	1952-53	1953-54.	1954-55.	1955-56.	1956-57.
				T	otal Sugar	crop.							
West Bengal		••	62.2	76-7	69 · 4	64.0	59·1	58·3(R)	58.8	53.4	63 · 3	67.4	56 · 4*
Burdwan .			9.7	10.4	12.1	13.0	8.2	8.0*	10.8	6.5	7.8	11.1	8.7*
Birbhum			7.7	8.1	8.5	7.9	4.9	5.1*	7.8	7.6	8.0	9.0	10.5*
Bankura .			4.4	6.0	3.1	4.4	8.8	3.0*	4.0	3.7	5.5	6.4	4.3*
Midnapore		• •	4.6	4.2	5.5	5.7	8.0	4 · 4 •	4.8	3.5	3.6	3.6	2.4
Howrah .	**	••	1.4	2.5	2.1	1.8	2.8	1.2*	0.7	0.6	1.1	1.2	0.5*
Hooghly .	• •		2.5	3.1	8.1	2.8	3.5	2.4*	$2 \cdot 2$	2.2	2.3	2.2	1.8*
24-Parganas		• •	5.9	21 · 1	18.0	7.9	2.3	2.7*	2.3	1.8	3 · 1	2.7	2.0*
Nadia .			5.8	3.2	3.6	3.9	5.7	4.7*	6.0	9.0	7.9	6.8	7 · 1*
Murshidabad			12.6	11.0	11.4	8.7	11.4	9.1*	10.9	14.1	18.5	16.5	14.3*
West Dinajpur			1.8	2.1	2.1	2.5	1.8	1.0*	1.7	1.4	1.4	2.2	1.3*
Malda	• •		3.9	2.9	2.6	3.5	5.8	3.0*	7.8	2.5	3.5	4.9	3 · 4*
falpaiguri			0.8	1.7	1.9	1.5	0.4	0.4*	0.5	0.2	0.2	0.5	0.3*
Darjeeling			0.2	0-4	0.4	0.2	0.2	0.2*	0.1	0.2	0.2	0.2	0.2*
Cooch Behar	••	* *	0.1			0.2	0-2	0.1*	0.2	0.1	0.2	0.1	0.1
				R	ape and Mu	stard.							
West Bengal	••		194.9	146.7	138 · 2	201 · 5	221 · 1	217.8	226 · 2	190.9	205-1	224.3	177.5
Burdwan .			3.0	5.9	6.0	2.3	1.5	8.7	4.3	2.6	4.7	5.3	2.4
Birbhum .	• •		1 - 4	1.8	0.9	0.6	1.0	1.5	2-2	1.8	1.3	1.9	1.1
Bankura .	• •		3.5	4.8	4.8	3.1	4.3	2.3	2.9	3.5	3.8	3.6	2.2
Midnapore			9.5	7.7	7.5	13.8	12.0	7.5	9.5	11.4	8.6	10.2	7.0
Howrah .			0.4	0.4	0.4	0.2	8.0	0.4	0.6	0.1	0.8	0.4	0.2
Hooghly .	••		2.2	1.8	0.7	1.6	2.2	1.8	1.5	2.7	3.2	2.9	3.5
24-Parganas	••		6 · 1	8.9	7.4	5.5	4.8	7.8	10.2	8.6	4.1	8-9	4.5
Nadia			15.4	21.0	17.1	14.3	11.9	7-8	9.8	14-5	21.0	20.5	16-1
Murshidabad	• •		19.5	18-8	17.0	11-4	21.6	25.0	17.6	12.1	21.0	82-6	18.1
West Dinajpur			44.0	26.0	27.0	48.3	62.8	51.0	56.8	50.1	40.1	48.5	29.8
Malda			28 · 4	11.5	13.0	27.2	27.4	32.5	45-1	82.2	28.3	30.8	36.9
Jalpaiguri			29.2	84.6	82.9	30.2	28.0	40.0	29.3	26 · 4	28.3	21.6	20.9
Darjeeling .	••		2.8	3.5	8.5	2.4	2.2	4.9	5.0	3.0	1.9	2.4	2.8
Cooch Behar			35·2‡			40.6	40-6	31.6	31.5	26-9	38.0	39 - 7	82.5

tAverage of eight years.

Note:—Including Cooch Behar from 1949-50,
*Excluding other crops grown for sugar.

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TABLE 9.6-contd.

Thousand acres.

Dis	trict.		Average 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	1950-51,	1951-52.	1952-53.	1958-54.	1954-55.	1955-56.	1956-57
						Tll or ses	anum.						
West Bengal			15•4	21 · 9	25 · 2	18.4	16.8	14.2	13 · 1	11 · 4	11.0	11.1	10.
Burdwan			1.2	1.8	1.3	1.4	1.5	1.8	1.8	1.0	0.8	0.8	0.1
Birbhum			0.8	1.2	1.2	0.8	0.7	0.8	0.0	1.0	0.3	0.3	0.
Bankura			5 • 2	7.6	7.4	6.5	6.3	4.8	4.4	8.8	4.0	3.7	3.
Midnapur	••	••	2.9	$2 \cdot 4$	3.1	3.4	3.0	3.1	3.4	2 · 4	2.3	2.6	2.
Howrah	• •	••	_	_	_				_		_	_	-
Hooghly	••	••	2.4	0.2	0.1	0.5	0.8	0.3	0.8	0.2	0.2	0.2	0.
24-Parganas	••	••	-	0.1	0.1	0.1	_		_		_		_
Nadia	• •		0.8	0.8	0.8	0.7	0.7	0.6	0.7	0.7	1.0	1.1	1.
Murshidabad		••	3.6	7.1	10.4	4.2	8.7	2.5	1.6	1.5	1.6	1.6	1.0
West Dinajpur	••		0.1	0.1	0.1	0.1	0.1	0.4	0.1	0.1	0.1	0.1	٥٠
Malda	• •	••	0.5	0.9	0.6	0.6	0.5	0.4	0.4	0.4	0.8	0.4	0.
Jalpaiguri	••	* *	0.1	0.1	0.1	-	_			0.1	0.1	0.1	0.
Darjeeling	••		-		_		_			_			-
Cooch Behar	••	**	• •		••	37	1		_	0.1	0.2	0.1	0.
						Lir	nseed.						
West Bengal	••		68.0	41.6	44.2	60.7	65.8	44.9	63.9	70-4	80 · 2	90.2	118-4
Burdwan	• •		0.7	0.4	0.4	0.6	0.5	0 · 4	0 • 4	0.7	1.1	0.4	1.6
Birbhum	••		2.6	0.8	0.4	1.7	1.6	1.6	1.0	1.5	7.3	5 · 4	4-1
Bankura	••		2.0	1.2	1.3	2.2	2.9	1.3	0.9	$3 \cdot 3$	1.8	1.8	3.
fidnapore	••		1.1	0.2	0.8	0.6	0.6	0.3	1.5	0.8	1.5	2 · 4	2.
Iowrah	••	4.4	0.3	0.3	0.3	0.6	0.5	0.5	_		0.5	0.3	0-3
Hooghly	••		_		******	-		0.1	-			-	-
24-Parganas	••		$0 \cdot 1$	Milwani	-		-	-	0.1		0.3	0.2	0.
Nadia			21.3	9.7	10.0	20.8	22.5	15.0	14.8	21.0	21.7	32.1	46.
<i>furshida</i> bad		٠.	34.8	25 · 2	28.0	27.5	32.6	25.0	40.1	39 · 2	89.7	42.1	48-4
Vest Dinajpur		• •	0.8	0.7	0.7	0.1	0.4	0.1	0.2	0.4	2.6	1.2	2.
falda	••		4.2	8.1	2.8	6.6	4.2	0.6	5.8	3.3	8.7	$4 \cdot 2$	8
alpaiguri					_	_		_	0.1	0.2		-	6.
Oarjeeling	••		-		-	_	1		_		-		-
cooch Behar	• •	.,	_				_	_			• •	0.1	0.

 $\it Note:$ —Including Cooch Behar from 1949-50.

TABLE 9 6-contd.

Thousand acres.

Dis	trict.		Average, 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53. 1	953-54.	1954-55.	1955-56.	1956-57.
						Other o	ilsoods.						
West Bengai			21 · 5	38.9	39.5	19.6	22.1	21.1	20.6	18.3	15.3	14-1	5-1
Burdwan			0.8	0.8	0.3	-	0.8	0.4	0.4	0.4	0.4	0.2	
Birbhum			0.1	0.2	0.1		0.1	0 · 1.	0.2	0.1	0.1	0.1	0.2
Bankura			8.4	9.1	8.0	9.0	8.4	9.4	9.9	9.5	9.5	9.5	0-4
Midnapore			2 · 4	2.5	2.6	1.9	2.0	2.1	2.3	2 · 4	2.5	2.5	3 · 1
Howrah			1.7	5.9	5.9	0.2	2.0	0.8	0.8	1.3	0.3	_	-
Hooghly			0.8	2.6	1.7	0-1	1.1	1.0	1.2	0.4	0.6	_	-
24-Parganas		••	5.7	18.7	15.7	5.7	5.7	5.8	4.6	3.2	0.8	0.6	0.8
Nadia			0.4	1.1	0-9	0.5	0.5	0.2	0.3	0.1	1.0	0.2	0.2
Murshidabad	••		1.2	2.2	2.1	1.5	1.3	1.0	0.8	0.8	0.9	0.9	0.3
West Dinajpur				_							_	_	
Malda			0.2	0.7	0.6	0.2	0.3	0.1	0.1	0.1		0.1	
Jalpalguri			0-1	0.3	0.3	0.2		0.2			_	_	0.1
Darjeeling			0.1	0.3	0.3	0.3	0.4	-	_			_	
Cooch Behar	••					_	W		er—lens		_		_
						Total o	ilseeds.						
West Bengai			299.8	249.1	247.1	300.2	325-8	298 · 0	323.8	291 · 0	311.6	339 · 7	311.9
Burdwan			5.5	7.9	8.0	4.3	3.8	5.8	6.4	4.7	7.1	6.8	5 2
Birbhum			4.3	4.0	2.6	3.2	3.4	4.0	4.3	4.4	9-0	7.7	6.5
Bankura			19.1	22.7	22.5	20.8	21.9	17.8	18.1	$20 \cdot 2$	19.1	18.6	9.5
Midnapore			15.8	12.8	13.5	19.7	17.6	13.0	16.7	17.0	14.9	17 · 7	14.6
Howrah			2.5	6.6	6.6	1.0	8.3	1.7	1.3	1.4	1.6	0.7	0.5
Hooghly			3.3	4.6	2.5	2.2	3.6	3.2	8.0	3.3	4.0	3.1	3.6
24-Parganas			11.9	22.7	23 · 2	11.3	10.5	13.6	14.9	6.8	5.2	4.7	5.8
Nadia			38.0	82.7	28.8	36.3	35.6	23.6	25.1	36.3	43.9	53.9	63 · 5
Murshidabad			59.1	53.8	57.5	44.6	59.2	53.5	60.1	53.6	63 · 2	77.2	69 · 1
West Dinajpur			45.0	26.8	27.8	48.5	63 · 3	51.5	57.1	50.6	42.8	49.8	32.0
Malda		, ,	33 · 4	16.2	17.0	34.6	32.4	83.6	50.9	36.0	32 · 3	35 · 5	45 · 4
Jalpaiguri			31 · 4	35.0	83.3	30.4	28.0	40.2	29 - 4	26.7	28 · 4	21 · 7	21 · 2
Darjeeling			3.2	3.8	3.8	2.7	2.6	4.9	5.0	3.0	1.9	2.4	2.3
Cooch Behar			85.31			40.6	40.8	31-6	31.5	27.0	38.2	39.9	32.7

†Average of eight years.

Note: -Including Cooch Behar from 1949-50.

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TABLE 9.6—contd.

Thousand acres.

D	istrict.		Average, 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.
					Condin	gents and S	pices.						
West Bengal			26.0	21 · 1	22.1	27.6	28 · 1	15.6	80.9	29-4	28.4	27.9	27 -
Burdwan		••	1.9	0.8	0.7	_	0.5	2.7	3.1	2.9	2.8	2.7	2.
Birbhum			0.5		_	0.2	0.4	0.1	0.4	0.8	0.9	1.1	1.
Bankura			0.7	0.8	0.8	$0 \cdot 4$	1.0	0.2	0.8	0.7	0.7	0.7	0.
didnapore	• •		3.6	1.9	2.3	4.3	4.7	2.5	4.1	4.8	4.1	3.3	3.
lowrah	••		0.3	0.3	0.3	0.5	0.4	0.3	0.3	0.2	0.8	0.1	_
Iooghly			0.8		_	0.1	0.1		0.2	0.2	0.3	1.0	1.0
4-Parganas	• •		4.0	3.6	8-6	4.0	3.4	2.3	4.2	5.2	4.8	4.0	5.
iadia			2.4	4.0	4.2	2.0	1.4	0.9	2.3	2.6	2.6	2.6	1
furshidabad	••		3.3	8.1	8.1	8.9	2.2	1.1	2.0	2.0	2.0	1.9	2.
Vest Dinajpur	••	••	6.4	0.1	0.5	11.0	11.2	5 · 2	10.0	6.4	6.6	6.4	6.
falda		••	0.5	0.4	0.4		0.6	0.1	0.7	0.8	0.8	0.9	0.0
alpaiguri	••	* *	0-4	0.2	0.2	0.8	1.0	0.2	0.5	0.5	0.3	0.8	0.:
Parjeeling			0.5	0.8	0.9	0.1	0.4	-	0.5	0.4	0.6	0.5	0.4
looch Behar	••	- 4	1.5‡			0.3	0.8	_	1.8	1.9	2.1	2.4	2.4
						Jute.							
West Bengal			592.5	229 • 2	314.9	498.0	650.9	876 · 1	819.8	584.7	550·6	779-5	671· 7
Burdwan	••		17.8	5.7	10.0	11.6	15.6	35.8	26.8	10.9	14.0	21.9	26 · 1
irbhum,			0.6	0.1	0.4	0.5	0.5	0.4	1.6	0.7	0.8	1.1	0.6
ankura		• •	1.8	0.3	0.2	1.8	2.1	2.7	4.9	1.0	1.8	1.7	1.1
lidnapore	••		30.5	11.3	17.5	31.2	43.2	44-1	43.9	25-6	27.9	32.6	27 - 2
lowrah	••		13.2	5.2	9 · 4	11.4	11.7	20.7	18.9	10.4	18.0	14.9	11.0
looghly			61 · 2	26.7	41.5	49-4	55.5	101-5	79 - 9	51.4	64.9	82.8	58 · 7
4-Parganas			85.4	41-1	65 - 8	80.3	97.0	124.8	127-9	68.6	80.2	102.5	66.5
aiba			69.7	22.2	37 · 7	56.9	77.0	129.8	108.2	65.8	50.9	78.9	69 · 8
[urshidabad			111.7	44.2	63 · 9	113 · 1	155.9	156.2	143.6	80.0	97.5	127.5	135 · 2
est Dinajpur			43.3	16.1	19.6	30.4	45.0	47.9	69 - 7	58.7	34-7	58.3	57.4
falda			55.8	27 - 7	23 · 3	43.8	51.5	76.4	73.5	58.1	86.9	83-6	77.7
sipaiguri	••		39.6	26.3	24.5	24.4	34.4	41.8	44-4	45.1	48.2	61 · 6	50-5
arjeeling			4.3	2.3	1.6	2.7	3.0	3.6	5.0	6.1	6.1	6.3	6.8
ooch Behar			58·21			40.5	58-5	90.9	71.5	57.3	74.2	105.8	83-5

‡Average of eight years.

Note:—Including Cooch Behar from 1949-50.

TABLE 9 ·6—contd.

Thousand acres.

Dis	strict.		Average. 1947-48 to 1956-57.	1947-48. (R)	1948-49.	1949-50. (R)	1950-51.	1951-52,	1952-53.	1953-54.	1954-55.	1955-56.	1956-57
						Co	tton.						
West Bengal		• •	0.8	0-4	0.2	0.2	0.3	8 · 4	1.8	1.3	0.2	(a)	
Burdwan	• •	••	_	_				0.5	0.8	0.2	_	-	-
Birbhum	••				-	_	,	0.4	0.1	0.1		-	-
Bankura	٠.	••	$0 \cdot 2$	0.1	0.2	0.1	0.2	0.7	0.4	0.2	$0 \cdot 1$	-	
Midnapore .	• •		$6 \cdot 9$	0.2	_	0 ·1	0.1	1.2	0.6	0.4	$0 \cdot 1$		
Howrah .	••	••		-		_		-	-		_		~
Hooghly	. •	**	_	_	_	Arres		_	_				
4-Parganas	••		_			_		_	0.1	0.1	-		_
Nadia	••	••	_	0 ·1				0.3	0.2	0.2	-		_
furshidabad	••				_			0.2		0.1	_		
West Dinajpur	••	• •	-		 .	-	_	_	_	-	_		_
falda .		••	_				****			-	-		_
alpaiguri		• •			_	-		0.1	0.1			-	-
Darjeeling		• •				-	-	_	_		-		_
looch Behar	••	••	* *		1		11-	W	_	~	••	_	
						Other	fibres.						
Vest Bengui	٠.	••	76.9	10.9	13.0	16.8	37.3	19 -0	41.0	43.1	32-6*	228 - 9	326.0
Burdwan		• •	4.0†	0.3	0.5	1.5	2.4		1.9	2.6	2.7*	9 · 6	14.4
Birbhum	••		1.7†	0.2	0.8	1.2	1.9		1.6	2.5	2.7*	2.7	2.1
Bankura	• •		2.2†	0.3	0.8	2.0	3.0		2.2	2.1	1.9*	4 · 2	3.5
didnapore		• .	8.1†	8.2	8.6	8.6	9.1		8.7	8.1	6 · 1*	8.1	7.2
Iowrah		• •	0.47	0.1	0.1	0.6	0.7		0.6	0.6	0.3*	0.2	0.1
looghly			1.5†	_	0.2	0.8	0.8		0.9	1.2	0.9*	3.8	5 · 2
4-Parganas			17.9†	0.3	0.6	0.6	4 · 1		$12 \cdot 1$	11.9	9 · 2*	61.5	80.6
Vadia			26.91	0.1	0.1	0.4	8.9		$9 \cdot 9$	9.1	5.7*	84.9	123 · 3
[urshidabad		.,	7.91	0.4	0.2	1.0	1.6		1.0	1.3	1.3*	19.6	44 · 6
Vest Dinajpur			4-6†		0.1	_	0.2		0.2	0.7	0 · 4*	12.7	26 -9
falda	,.		5.81	0-4	0.4	0.1	3.1		1.8	2.8	1 · 2*	10.3	26 · 2
alpaiguri		• •		- //		-		J.3/_				$0 \cdot 9$	4.3
Darjeeling				0.6	0.6	-		pas-					_
ooch Behar			1.7‡		.,		1.5	~	0.1	0.2	0.2*	4 · 4	7.6

[†] Average of nine years.
† Average of eight years.
† Includes Rabi Sunhemp, other Rabi fibres, Bhadoi Sunhemp and Bhadoi fibres other than Jute, Cotton, Indian hemp and Mesta.
a) Less than 100 acres.

* Vote:—Including Cooch Behar from 1949-50.

TABLE 9.6—contd.

Thousand acres.

	District.		Average, 1947-48 to 1956-57,	1947-48.	1948-49.	1949-50,	1950-51.	1951-52.	1952-53,	1953-54.	1954-55.	1955-56.	1956-57
						Total f	ibres.						
West Bengal	••	••	670 · 2	240 · 5(E	t) 328·1	515.0	688.6	898 - 5	862.6	579 · 1	583 • 4	1,008 · 4	997 - 1
Burdwan	• •		21.5	6.0	10.5	13.1	18.0	35.8*	29.0	13.7	16.7	31.5	40.
Birbhum		••	2.2	$0 \cdot 3$	1.2	1.7	2.4	0.8*	$3 \cdot 3$	3.3	3.0	3.8	2.6
Bankura			4.0	0.7	1.2	3 · 9	5.3	3.4*	7.5	$3 \cdot 3$	3.8	5.9	4.(
Midnapore	, ,		38.0	19.7	26 · 1	39 9	$52 \cdot 4$	45.3*	53 · 2	34 - 1	34.1	40.7	35 · 1
Howrah			13.5	5.3	9.2	12.0	$12 \cdot 4$	20.7*	19.5	11.0	18.3	15.1	11 · 1
Hooghly			62.6	26.7	41.7	$50 \cdot 2$	56.3	101.5*	80.8	52.6	65.8	86.6	63.6
24-Parganas			101 · 5	41.4	$65 \cdot 9$	80.9	101 · 1	124.8*	140.1	80-6	89 · 4	164.0	127 · 1
Nadia			94.0	$22 \cdot 4$	37.8	57.3	85.9	130 · 1*	118.3	75.1	56.6	163.8	192.6
Murshidabad	- •		118.8	44.6	$64 \cdot 1$	114-1	157.5	156 · 4*	144.6	81 · 4	98.8	147.1	179.8
West Dinajpur			47 - 4	16.1	19.7	30 · 4	45.2	47.9*	69 - 9	54 · 4	35.1	71.0	84 · 3
Malda			60.5	28 · 1	$23 \cdot 7$	43.9	54 · 6	76 · 4*	75.3	60.9	38.1	99.9	103 · 9
Jalpaiguri	• •		40.2	26.3	$24 \cdot 5$	24 · 4	$34 \cdot 5$	41.9*	44.5	45 · 1	43.2	62.5	54.8
Darjeeling		٠,	4 • 4	2.9	2.2	2.7	3.0	3.6*	5.0	6.1	6.1	6.3	6.3
Cooch Behar	••	• •	74 .5‡			40.5	60.0	90+9*	71.6	57 - 5	74.4	110-2	91 -1
						Тө	a.(²)						
West Bengal	••		198 · 2†	208.8	208.8	198.1	198.3	198 -0	193.8	192.5	193.0	192 ·5	**
Burdwan				~		-	-						
Birbhum		• •		-	_	_	_		_	J. 1994			
Bankura		* *			-		_	, ,		_			
Midnapore	• •			-	_	-	_				_		
Howrah						-	-				_		
Hooghly	• •				_	-	_	.,		_	-		
24-Parganas			-		-			**	-	-			
Nadia		• •	-		_	-	_				-		
Mu r shidabad						-	-			w.			
West Dinajpur			m-10		_	encer .				ue s		_	
Malda		٠		-			4/1		-	pr; 144	-		
Jalpaiguri			131.1†(³) 130·9	130.9	133 · 5	133.7	132.0	132.0	13).7	132 ·0(P)	130.7	
Darjecling			66.04(]	?) 77.9	77.9	64.2	64.2	66 · 0(P		61-4	61 -0	61.4	••
Cooch Behar					, ,	0.4	0.4		0 · 4	9.4	_	0.4	• •

^{*}Excluding other fibres.
(') Figures are for calender years.
† Average of nine years.
‡ Average of eight years.
Note: —Including Cooch Behar from 1949-50.

TABLE 9.6—contd.

Thousand acres.

	District	; .		Average, 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52 (R).	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.
							Tobacco.							
West Bengal				36.9	23.7	19.9	47.3	44.0	38.9	40.2	38 · 9	39.6	38.4	37.8
Burdwan .				0.2	$0 \cdot 3$	0.1	0.2	0.2	0.2	0.3	0 · 2	0.1	0 · 1	0.1
Birbhum				0 · 1†	_		0.1	0.1	0.1	0.1	0.1	0.1	****	
Bankura .				$0 \cdot 2$	0.1	0.1	0.1	0.2	0.2	0.2	$0 \cdot 2$	$0 \cdot 2$	0.1	0.1
Midnapore				$0 \cdot 5$	0.8	0.7	$0 \cdot 7$	0.7	0.7	0.4	0.4	$0 \cdot 2$	$0 \cdot 3$	0.1
Howrah				0.14		0.1	0.1	0.1	0.1	0.1	0.1	_	_	
Hooghly				0 · 4	0 · 4	0.5	0.5	0.5	$0 \cdot 4$	0.4	0.4	$0 \cdot 2$	0.2	0.1
24-Parganas			• •	1 · 1	2.7	2.0	1.6	0.8	0.9	0.8	0.7	0.6	0.6	0.6
Nadia				0.9	0.9	0.8	1.6	1.5	0.8	0.5	0.8	0.6	0.6	0.5
Murshidabad				0.4	1.1	1.1	0.3	$0 \cdot 3$	0.3	$0 \cdot 3$	0.3	0.3	$0 \cdot 2$	0.2
West Dinajpur				1.1	$1 \cdot 9$	1.5	1.4	1.0	0.7	0.8	0.9	1.0	0.9	0.9
Malda				1.8	$4 \cdot 5$	2.0	1-6	1.7	1.6	1.5	1.4	1.1	1.2	1.4
Jalipaignri		••		7.0	10.5	10.5	9.1	6.9	5.1	6.7	5.8	6.1	5.3	5.0
Darjeeling				0.2‡	0.5	0.5	0.2	0.2	0 · 1	0.2	0.1	0.1	-	
Cooch Behar				28.7			20.8	29.8	27.7	27.8	27 · 9	29.0	28.9	28.8
						C	linchona.							
West Bengal		.,		5.0†	4 · 1	4 · 4	6.0	5.0	5.0	5.4	5.0	5.0	5 · 1	••
Burdwan					-	51-6	- S	51 (A)		_				
Birbhum			7.6		-			_		-			-	
Bankura					_	_		_		_		• •		
Midnapore .,					_	10-	_	_			_			
Howrah			• •		_					_		. •		
Hooghly					-	-	1	-		_		. •		
24-Parganas		. ,			_			-				• •		••
Nadia					_			-		_				
Murshidabad			٠,		_	-				-				
West Dinajpur			• •		-	_							***	
Malda				* *	_	-				~	_			
Jalpalguri					_	-	_			e1.199	_			
Darjeeling			٠.	4.	4-1	4.4	6.0	8.0	4.1	5 · 4	5.0	~•	5-1	
Cooch Behar									****	-	-			••

†Average of pine years. ‡Average of eight years. Note: Including Cooch Behar from 1949-50

TABLE 9.6—contd.

Thousand acres,

	District.		Average, 1947-48 to 1956-57.	1947-48.	1948-49,	1949-50.	1950-51,	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.
					Indian H	emp,							
West Bengal						-	_	_	0.1	0.1	0.1	0.1	0.1
Burdwan			-		-			-	*****	_		****	
Birbhum					-	_				_			
Bankura					-	_			_	-	_	_	
Midnapore				******			_		_		_		
Howrah	• •			-		_	_		_				_
Hooghly				-	_		_			_	_		
24-Parganas					_	_	-	_	_	_		_	
Nadia		••				_	_		-		_		-
Murshidabad			-	-	_	_	_		0 -1	0.1	0.1	0.1	0.1
West Dinajpur	**				_	_	_	_	_	*****	~		
Malda			_	_		_	_		_		_		-
Jalpaiguri	••			-		_		_	_	_			_
Darjeeling			· 	Species .	_	_	_	_					
Cooch Behar	••	• •		• •				••	-	~			-
				Ot	her drugs a	nd narcotic	8,						
West Bengal	••	• •	0 · 4	1.7	1.2	_		334	_	0 - 5	0 -4	0.3	0.3
Burdwan	••		~	-	en-region.	sum.	-	_		-			
Birbhum		• •	_		- 1	20-3		-	-	WWW.			
Bankura	••		_	-	-	4.2		_					~-
Midnapore			0 · 1	- V	_	_	_	_	_	0.3	0 .3	0.3	0.3
Howrah	••		0.2	1 · 4	0 . 9	-	-						
Hooghly	• •			_	4	-	-	_			_		
24-Parganas				_		VAC	-						
Vadia			_		_		-	_	-				
Murshidabad		• •	_	-			111-			0.2	0.1		
West Dinajpur	**		_		_	0.25	_	_					-
falda				وسي	_	_	_	_		der transp		-	
alpaiguri			_	0.3	0 ·3		_	_	_				•
ariceling			_	_			_			-			-
looch Behar									_	Fry			

Nots: Including Cooch Behar from 1952-53

TABLE 9.6—contd.

Thousand acres.

1012	strict.		Average, 1947-48 to 1956-57.	1947-48.	1948-49.	1949-50,	1950-51,	1951-52,	1952-53.	1953-54,	1954-55,	1955-56.	1956-57,
					Total d	trugs and n	arcotics.						
West Bengal			270 · 2	238 -3	234 ·3	251 ·4	247 · 3	241 - 9	239 -5	237 .0	$238 \cdot 1$	236 -4	38 ·2(b
Burdwan	••		0.2	0.3	0 ·1	0 .2	0 ·2	0 ·2(a)	0.8	0.2	0 ·1(a	0 - 1	0.1
Birbhum					_	0.1	0 ·1	$0 \cdot 1(a)$	0.1	0 ·1	$0 \cdot 1(a)$		_
Bankura			0.2	0 ·1	0.1	0 ·1	0 .2	0.2(a)	0 .2	0 .2	$0 \cdot 2(u$	0.1	0.1
Midnapore	• •		9.0	8.0	0.7	0 .7	0.7	0 ·7(a)	0 ·4	0 .7	0 ·5(a)	0.6	0 ·4
Iowrah			0.3	1 ·4	1.0	0 •1.	0.1	0·1(a)	0.1	0 · 1	_	_	_
Hooghly			0 · 4	0 · 4	0.5	0 ·5	0 .5	0 ·4(a)	0 -4	0 · 4	0 ·2(a)	0.2	0 · 1
24-Parganas			1 · 1	2 .7	2 .0	1 .6	8.0	0.9(a)	0.9	0 ·7	0.6(a)	0.6	0.6
Nadia			1.0	0 . 9	0.8	1 .6	1.5	0.8(a)	0.5	0.9	0 .6. a)	0.6	0.5
Murs hidabad			0.5	1.1	1.1	0.3	0 ·3	0.3(a)	0 · 4	0.6	0 ·5(a)	0.3	0.3
West Dinajpur			1.1	1.9	1 .5	1 · 4	1.0	0.7(a)	0 ·8	0.8	1 ·0(a)	0.9	0.9
falda	• •		1.8	4 5	2 ·0	1 .6	1 ·7	1 ·6(a)	1 · 5	1 · 4	1 ·1(a)	1 · 2	1.4
alpaiguri			125 -6	141.7	141 .7	$142 \cdot 6$	140 · 6	$137 \cdot 1(a)$	138 -7	136 · 0	138 ·1(a)	136 .0	5.0
Darjeeling			63 - 2	82.5	82 -8	70 •4	69 •4	66·1(a)	67 .0	66 . 5	61 ·1(a)	66 - 5	
Cooch Behar	•	* ^	29-0‡	**		30 -2	30 ·2	27·7(a)	28 • 2	28.3	29 ·0(a)	29.3	28.8
					Fo	dder Crop.							
West Bengal	••	* *	8 - 6	24 ·3	22 ·5	7.1	4 ·3	1.5	4 · 3	3 · 1	4 · 3	10 · 4	4 • 1
Burdwan	••	• •	1.2	1.3	1 ·4	1.2	1.3	1 ·3	1 ·4	1 •3	1 ·3	1 ·2	0 · 1
irbhum	• •	• •	0.4	0.2	0.2	0.7	0.7	-	0 ·4	0 · 4	0 ·3	0.4	0.7
Bankura	• •	• •	0.2	0.5	0 ·4	0.3	0.3	M -		0.1	0.1	0.1	
lidnapore	• •	• •	0.8	0.5	0.2		_	-	_	*****	1 · 6	5 -2	
Iowrah	* 5		$0 \cdot 1$	0.2	0.2	0.2	0.2	-	0.2	0 ·1	_		
looghly			1.0	0.1			-	_	$0 \cdot 2$	0 · 3	0.1	0 · 1	0 -1
4-Parganas			0.1	0.3	0.3	14 -4	-	was,	0.1	0 · 1	-	~-	_
adia		• •	$2 \cdot 5$	$7 \cdot 7$	6 · 5	3 · 5	1.1	0.2	0.5	0 ·4	0 • 4	2 .6	$2 \cdot 4$
furshidabad		• •	3.3	13 ·5	13 ·3	1.2	0.7	_	1 · 4	0 • 4	0.5	0.8	0.8
Vest Dinajpur	• •	• •	-		_	_	-	_	_	_	-	-	
falda	• •		_	-	_	-	_	_	_	-			_
alpaiguri	• •	• •			-	_	Plane	s.eman	_	_			_
arjeeling		• •	-	_	10-29		_	_	0 • 1	-	-		
ooch Behar						_	_		_	_			

⁽a) Excluding "Cinchona" only.
(b) Excluding "Toa and Cinchona".
‡ Average of eight years.
Note: Including Cooch Behar from 1949-50.

TABLE 9.6—conta.

Thousand acres.

D is trict,			Average, 1947-48 to 1956-57,	1947-48.	1948-49.	1949-50,	1950-51,	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57
				Fruits :	and vegetal	oles (includ	ing root er	ops).					
West Bengal	• •		489 ·1†	873 -6	872 -3	379 - 7	397 -3		406 -6	407 .5	372 · 7	353 · 7	338 · 7
Burdwan		• 4	4 6 ·0†	$52 \cdot 0$	51.9	4 8 · 4	42 .7		36 .5	42.8	46 .0	46 · 6	47 - 5
Birbhum			18 ·6†	17 .8	18 ·4	14 · 2	18 · 5		17 .5	19.8	19 · 3	21 .9	20.0
Bankura	••		$24.9 \dagger$	51 -5	$51 \cdot 2$	$12 \cdot 7$	16 .0		18.4	18 ·7	$17 \cdot 2$	$20 \cdot 4$	17 .8
Midnapore			70·2†	111 ·3	111.8	63 -8	$63 \cdot 9$	••	64 • 4	59 -6	55 .9	53 .6	47 · 3
Howrah			$17 \cdot 27$	18.7	$18 \cdot 2$	$26 \cdot 9$	24.6		21.5	19.8	8.5	8 · 7	8 .2
Hooghly	• •		51 · 3†	50 .2	50 .5	56 .9	51.9	••	56 -5	52 .6	50 .7	43.9	48 -5
24-Parganas			66 -64	86 .0	86.8	57 · 1	54 .7	••	69 .7	66 -6	64.5	55 • 9	57 · 4
Nadia			43 -6†	144 1	144 · 7	11 ·7	15 ·1		18 · 3	$18 \cdot 2$	13 ·4	14 .0	12 · 7
Murshidabad			54 · 3†	92.5	80 -8	38 -7	57 .6		50 ·1	50 ·1	47 · 4	33 · 2	29 -2
West Dimijpur	••		16 · 1†	31 .6	32 ·0	9 ·8	9.8		11 .0	14 .5	12.3	14 · 1	10 .2
Malda	••		48 -8†	$\mathbf{182 \cdot 2}$	181 -8	9 .7	9 · 0		8 - 7	7 -6	12.7	13.5	13 .6
Jalpaiguri			16 -9†	21 .6	21.9	18.8	18 .9		19.0	20 ·4	11.6	10 ·2	9.8
Darjeeling			10 ⋅3†	13 · 2	13 ·3	6.9	10.5		10.5	10.5	6 · 5	10.6	10.7
Cooch Behar	••			••	• •	4 ·1	4 -1	• •	4.5	$6 \cdot 3$	6 · 7	7.1	5.8
					Miscelianeo	us food crop							
West Bengal		,,	26.8‡	42 -3	43 · 7	27 ·3	10 ·1		10 ·1		33 -6	34 · 7	22 .6
Burdwan	• •		1.0‡	0 · 4	2 ·3	0.9	1.0		1.5		0.8	1.2	
Birbhum			0.2	1.0	SYLLY				-		0.1	0.2	0 · 2
Bankura			1.2‡	2.7	3 · 1	1.2	1.5		1.1		0 ·1		-
Widnapore			4.8‡	7 -7	7 - 9	8.6	1.1		0.6		1 · 4	6 · 1	5.0
Iowrah					7//	0.1	0 ·1	4.5	0.2		0.2	0.2	
Hooghly			.,	7 - 5	8.0	p.mags				.,	2.0	3.6	3 · 6
4-Parganas			5.0‡	2.0	5.5	7.5	0.5	••	1.2		8.7	8.6	6 •0
vadia			3.2‡	3 · 0	2 · 2	2 .0	1.2		2 .6		4.0	5.0	5.4
Turshidabad				0.0	0.9	0.7	0 ·1		_		1.8	1.3	
Vest Dinajpur	••		***	_	7.5	0.6	0.6		0.1		0.1	0.1	0.1
Aalda			5 · 2‡	10.6	0.1	4 · 6	4.0		1.6		12.0	6.8	2.0
alpaiguri				3.7	3.4	de VP						·	
Darjeeling			_	2 .8	2.8	married .		• •	_	* *			
,	••	• • •		- 3	2 0			* *		• •		_	

[†] Average of nine years. ‡ Average of eight years. Note: Including Cooch Behar from 1949-50.

TABLE 9.6-concld.

Thousand acres.

i	fistrict,		Average, 1947-48 to 1956-57,	1947-48	. 1948-49.	1949-50.	1950-51	. 1951-52	. 1952-53	. 1953-54.	1954-55.	1955-5	6, 1956-57.
					Mise	cellancous i	non-food e	rop,					
West Bengal	••		22.8†	33 · 5	28 · 6	13 ·4	18 -2	••	52 · 1		5 1	13 /8	11.2
Burdwan .	••		2.0†	1.0	1.0	0.5	3 .0		6 · 4	• 6	2 · 2	2 :::	_
Birbhum	••		0.5†	1 -1	1 ·1	0 ·3	0.2		1 .2	• •		0.5	0.5
Bankura			_	2.8	2.8	0 · 4	0 -4		0 ·3				_
Midnapore			0.94	1.3	1 .0	0.6	0 ·3		$2 \cdot 3$		0.5	0.5	. 0.8
Howrah			_	0 · 1	0 ·1	***************************************			0.2	* *		0.2	0.1
Hooghly				0.6	0.6				0 ·2			 -	
24-Parganas	. •				0.9	0 .2	0.6		0 ·1		-		~
Nadia			-	0 ·7	0 .2	0.8	0 ·4		1 · 6	• •	*****		-
Murshidabad				6.9	6 .9	3 · 1	0.5	• •	$2 \cdot 2$			0 - 4	0.2
West Dinajpur								.,	_	, ,			
Malda				14 .0	9 · 0	7 .5	7 · 4		10.0	• •		7 • 4	7.0
Jalpaiguri			_		_		***				~		_
Darjeeling				5.0	5.0		5 · 4		27 .6	* *	2 · 4	2 .6	2 · 6
Cooch Behar	••	••	• •	• •						• •	••	~	-
						G	rand Tota	1.					
West Bengal			13,458 •0	12,723 •0	12,617 -2	13,011 ·1	13,234 · 2	12,834 · 4	14,076 4	14,239 .8	13,620 · 5	14,386 ·9	13,836 -6
Burdwan	••		1,233 ·0	1,206 · 5	1,193 -9	1,231 6	1,204 ·8	1,097 -2	1,271 ·0	1,300 -2	1,262 · 9	$1,284 \cdot 6$	$1,277\cdot 7$
Birbhum			887.8	824 - 7	870 -0	867 -6	867 -6	765 -6	941 .8	8,999 •9	909 ·3	$922 \cdot 1$	908 -9
Bankura			926 -3	853 -9	983 -0	913 -9	966 -1	809 •0	986 - 5	1,001 .6	872 .6	972 -6	903 .6
Midnapore	• •		2,351 1	2,334 ·2	2,377 ·0	2,438 · 3	2,446 -4	2,127 .6	2,416 · 7	2,334 .7	2,305 · 2	2,391 · 3	2,339 -6
Howrah			283 ·8	287 -1	262 -9	295 -3	286 -7	248 -5	325 -8	304 · 4	281 -7	281 .0	264 8
Hooghly			$632 \cdot 2$	613 ·8	608 .0	636 ·1 ·	645 - 5	542 .7	671 -7	673 -0	$650 \cdot 1$	623 -6	656 -6
24-Parganas		• •	1,764 -8	1,626 -2	1,648.8	1,634 · 7	1,604 · 4	1,573 · L	1,898 .0	1,918 .6	1,893 -5	1,956 - 3	1,894 · 4
Nadia			912 · 1	985 -0	937 -8	822 -5	806 -5	673 - 5	877 -8	961.5	935 - 1	1,070 · 3	1,051 · 1
Murshidabad			1,348 -8	1,361 .0	1,257 .6	1,290 -6	1,410 ·8	1,136 -2	1,451 · 1	1,445 2	1,386 -4	1,415 6	1,333 · 3
West Dinaipur		• •	758 -6	710 -2	705 - 6	719 -8	731 -4	689 -8	818 -0	$789 \cdot 2$	773 - 6	829 - 1	819 - 0
Malda			833 -1	932 ·1	837 - 3	797 - 5	800 -2	646 · 4	822 -9	891 - 3	785 -8	921 -7	395 - 5
Jalpaiguri	, .		683 -8	730 - 5	684 - 6	674 - 5	651 -1	669 -9	698 - 7	712 -9	686 -2	745.0	584 -3
Darjecling			242.0	257 -8	250 .7	228 -0	240 .0	212.3	281-1	253 -6	247 5	260 · 4	188 7

† Average or eight years.

Note: Total o district figures for the years 1951-52 and 1954-55 will not agree with West Bengal Grand Total figures due to not-availability of districtwise figures of some crops.

Source :- Directorate of Agriculture. West Bengal.

Production of principal crops in each district of West Bengal

TABLE 9.7	Thousand maunds.
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Dis	trict.		Average 1947-48 to 1956-57.(P	1947-48. ')	1948-49,	1949-50,	1950-51.	1951-52.	1952-53,	1953-54.	1054-55.	1955-56.	1956-57(P
							Rice.						
est Bengal		• •	106,671 · 8	92,721 · 2	89,793 · 7	1,00,211 · 4	1,06,445-1	94,688 - 2	1,07,521 · 0	1,42,222.0	1,02,227 · 4	112,846 · 0	118,041
urdwan			13,532 4	11,166 · 8	10,546.0	11,468 3	13,966 · 0	11,485 · 4	13,020 · 1	19,357 · 0	$15,288 \cdot 3$	15,454.0	13,571
irbhum			$9,709 \cdot 2$	7,305 · 0	8,202 · 0	8,053 · 0	10,181 · 0	8,693 · 2	$10,658 \cdot 7$	$13,354 \cdot 4$	$9,807 \cdot 4$	10,579 · 1	10,257
ankura	.,		9,684 · 7	$7,797 \cdot 1$	9,602.2	8,023 · 2	9,887 • 4	9,924 - 5	10,102-3	$13,230 \cdot 1$	8,175 · 1	$9,878 \cdot 6$	10,226
idnapore	,.		21,861 · 1	20,103 · 3	18,472-6	20,639 - 3	23,673 · 0	22,659 · 3	$22,153 \cdot 9$	$28,704 \cdot 9$	15,120 3	22,213 · 3	24,870
owrah			2,434.8	2,286 · 7	2,070 · 0	2,352.0	2,604 · 0	2,242.8	3,027 · 6	2,921 · 6	2,264.3	2,392 · 0	2,188
ooghly			5,502.0	5,270.0	4,266 · 2	$5,963 \cdot 4$	5,819.0	3,793 · 8	$5,733 \cdot 7$	7,861.0	5,407 .9	4,821.0	6,083 - 7
-Parganas		••	15,402.3	13,936 · 6	12,986 · 1	14,599 - 1	13,746.8	11,624 · 2	12,598 · 5	22,363 · 6	14,347.4	17,604 · 7	20,216 ·
adia		••	4,051 · 1	4,274 · 3	3,977 · 7	4,618.5	2,876 · 0	2,621 · 2	3,498.1	5,221 · 0	4,716.8	5,111.2	$3,595 \cdot 8$
urshidabad			6,727 · 9	6,032.6	6,321 · 1	5,717 · 4	6,995 · 0	$5,455 \cdot 3$	7,018 · 4	8,439.2	8,336 · 9	6,950 · 0	6,012.9
est Dinajpur			5,309.3	4,839 · 4	4,883.6	5,471 · 1	4,646/6	4,060.9	5,829 - 5	5,900 · 4	$6,277 \cdot 9$	5,102 4	6,081 • 6
alda			3,918.3	3,946.8	3,434.0	3,905.2	4,253 · 3	3,244.9	4,266.3	5,361.5	2,987 · 1	3,578 · 8	4,205 - 5
lpaiguri			4,638.6	5,054.0	4,294.0	4,755.0	3,545.0	4,193 · 6	5,045.5	4,408.0	4,652 · 6	4,720.0	5,318 · 7
rjeeling			815.8	708.6	738 - 2	731 · 2	761 · 0	898 - 7	1,009.4	774.2	1,098-5	730 · 3	707 - 8
och Behar			3,905 · 2†			3,914.7	3,491.0	3,790 · 4	3,559.0	4,325 · 1	3,746 .9	3,710-6	4,703 · 6
						Ric	ec-Aus (1).						
est Bengal			10,897 · 0	9,673 · 0	10,881 · 0	10,777 · 0	9,143.0	9,792 · 2	12,169.0	14,337:5	10,836 · 1	11,143-4	10,218 · 4
ırdwan			498.5	273 · 0	564.0	559:0	321.0	385 · 4	687 - 2	682.3	889 · 8	584 · 6	539 · (
rbham			948 · 4	469.0	818.0	1,109.0	965 - 0	726 · 2	1,099.6	1,465 - 5	850 · 4	538 · 7	1,412
nkura	••		1,089 · 2	385.0	1,655.0	1,107;0	1,858.0	1,160.5	$1,215 \cdot 3$	1,031.9	619.6	1,089 · 3	773
dnapore			940-4	852.0	1,257.0	790 · 0	1,005 · 0	1,167.3	$1,047 \cdot 7$	1,122.1	405 · 5	924.0	832 - 9
owrah			27 · 5	29.0	17.0	28.0	32.0	15.8	28.8	42.6	$27 \cdot 2$	27.5	27 .
ooghly			267.0	291.0	251.0	251.0	221.0	235 · 8	196 - 6	428.5	$277 \cdot 9$	228 · 5	288-1
-Parganas			828 · 7	1,190.0	900.0	815.0	398 · 0	595 - 2	821 - 5	1,189.0	980 · 7	700.8	696-1
ıdia			2,072 1	2,163 · 0	2,358.0	2,091.0	943 · 0	1,608.2	2,027.6	2,693 · 5	$2,352\cdot 1$	2,571 · 4	1,913 - 6
ırshidabad			1,654 - 5	2,025.0	1,796.0	1,859 · 0	1,506.0	1,401 · 3	1,911-9	1,576.2	1,718 · 5	1,447.8	1,208 - 1
est Dinajpur			611.7	520.0	374 · 0	464.0	410.0	585 · 9	617.3	797 - 4	850.7	839.0	658 - 7
ılda			1,071 - 5	1,074.0	733 · 0	983 · 0	1,069.0	935 - 9	1,315 · 2	1,934 · 9	658 - 7	1,074.4	917.
lpaiguri	••		268 · 0	351.0	146.0	165.0	154.0	289 · 6	363 - 6	386.1	299.7	359-4	166-6
rpanguri			12.5	52.0	12.0	9.0	4.0	2.7	6.0	5.0	13.0	11.7	8-9
**************************************	•••												751.5

⁽¹⁾ Harvested from mid-June to mid-November.
†Average of eight years.
Note:—Including Cooch Behar from 1949-50.

TABLE 9.7—contd.

Thousand maunds,

g	istrict.		Average 1947-48 to 1956-57.(P)	1947-48.	1948-49.	1949-50.	1950-51,	1951-52,	1952-53,	1953-54.	1954-55.	1955-56	1956-57.(P)
						Ric	e-Aman (2)						
West Bengal			95,332.0	82,792 0	78,470.0	88,995 7	96,879 • 0	84,478.0	94,854.0	127,384 · 7	90,958 · 4	101,225 · 7	107,287 · 6
Burdwan			12,951.8	10,890.0	9,940.0	10,863.0	13,605 · 0	11,027 · 0	12,322 · 1	18,659 • 1	14,373 · 5	14,843 · 1	12,994 · 8
Birbhum			$8,759 \cdot 1$	6,836 · 0	7,384 · 0	$6,944 \cdot 0$	9,216.0	7,967 · 0	$9,549 \cdot 3$	11,886.8	8,955 · 4	10,038 · 7	8,813.8
Bankura			$8,598 \cdot 1$	7,409.0	7,945 · 0	$6,914 \cdot 0$	8,027 · 0	8,762.0	8,884 · 6	12,195 · 8	7,553.1	8,789 · 3	9,450.8
didnapore			20,866.8	19,209 · 0	17,170.0	19,834 · 0	22,648 0	21,424.0	$21,027 \cdot 2$	$27,495 \cdot 7$	14,652 7	21,254.5	23,961 · 8
lowrah			2,386.2	2,257.0	2,034 · 0	2,309.0	2,536.0	2,203.0	2,968 · 8	2,849 · 1	2,219 · 1	2,354-5	2,131 · 3
looghly			5,199.3	4,960.0	3,979.0	5,685.0	5,544.0	3,522.0	5,489 1	7,387 · 0	5,094.0	4,567.5	5,765 · 2
4-Parganas			14,570 · 2	12,741.0	12,082 · 0	$13,782 \cdot 0$	13,346.0	11,027 · 0	11,774.0	21,171 · 4	13,363 - 7	16,900 · 9	19,514.0
Nadia , .			1,965.9	2,108.0	1,583.0	2,523 · 0	1,929-0	1,002.0	1,458.5	2,509 · 1	$2,354 \cdot 7$	2,523 · 3	3 1,668 - 6
I urshidabad			5,039.8	3,940.0	4,498.0	3,811.0	5,439.0	4,035.0	5,066-5	$6,822 \cdot 2$	6,576 · 4	5,488 - 0	4,771.7
West Dinajpur	* *		4,694 · 4	4,316.0	4,487.0	5,005 · 0	4,236.0	3,474.0	5,212.2	5,102 3	5,426 4	4,262	5,422 · 2
Malda			2,619 · 8	2,779 · 0	2,506.0	2,656.0	2,971 · 0	2,122.0	2,688 · 1	$3,172 \cdot 5$	2,096 · 4	2,218	2,988 · 8
Jalpaiguri	,,	7.4	4,330.6	4,703.0	4,148.0	4,590.0	3,301.0	3,904 · 0	4,681.9	4,021.9	4,352.9	4,360 · 0	5,152.7
Darjeeling			799 - 8	844.0	714.0	712.0	757 · 0	896+0	1,002-5	769 · 2	1,085.5	718 - 6	699 - 6
Cooch Behar	••		3,194 · 1†			3,367 - 7	3,234.0	3,108.0	2,729 · 2	3,342.6	2,854.6	2,964.	3,952-8
						Rice-Boro 4	r Summer	(3)					
West Bengal	••		442.7	256 · 2	442.7	438.7	423 • 1	423-0	498.0	499+8	432 · 9	476.9	535-95
Burdwan			32.1	3.8	42.0	46.3	40.0	73 · 0	10.8	15.6	25 · 0	26.3	38.1
Birbhum			1.6				-		9-8	$2 \cdot 1$	1 .6	1.7	1.8
Bankura			2.2	3.1	2.2	2.2	2.4	2.0	2.4	$2 \cdot 4$	2.4		2.7
Midnapore			54.0	42.3	45.6	15.3	20.0	68.0	79.0	87-1	62-1	44-1	76-5
Howrah			21.3	0.7	19.0	15.0	36.0	24.0	30.0	29 · 9	18.0	10.0	30.0
Hooghly			35 · 7	19.0	36.2	27.4	54.0	36.0	48.0	45.5	36.0	25.0	30.0
24-Parganas	.,		3.4	5-6	4.1	2.1	2.8	2.0	3.0	3 · 2	3.0	8.0	5.4
Nadia	••		18.0	3.3	36 · 7	4.5	4.0	11.0	12.0	18.4	10.0	16.4	13.6
Murshidabad			43.6	67 - 6	27.1	47.4	50.0	19.0	40.0	40.8	42.0	63 · 6	38-3
West Dinajpur			3.6	$3 \cdot 4$	22.6	2.1	0.6	1.0		0.7	0.8	0.7	0.5
Malda	,,		229 · 0	03.8	195.0	266 - 2	213.3	187.0	263.0	254.1	232.0	286	299
Jalpaiguri						_	_	-	-		_	~	_
Darjeeling			3.6	13.6	12.2	10.2	Fees	_				-	
Cooch Behar			- Terrene	, ,			_		_				_

⁽²⁾ Harvested from mid-November to mid-February.
(3) Harvested from 1st March to mid-June,
†Average of eight years.
Note: Including Cooch Behar from 1949-50,
‡Average of nine months.

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TABLE 9.7—contä.

Thousand maunds.

Di	strict.	19	Average, 1947-48 to 956-57.(P)	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53,	1953-54.	1954-55.	1955-56.	1958-57.(
						Wheat.							
West Bengal			906 -8	580 -5	639 -8	566 ·0	1,124 ·0	1,106 · 7	960 • 4	1,045 -2	1,222 -2	1,181 -3	691 -
Burdwan	••	••	53 •8	19 .8	35 ·4	35 · 0	56 -1	72 -6	28 · 4	64 9	87.9	78 ·2	59 -
Birbhum	••	••	89 · 7	24 ·6	46 ·2	40 .0	112 ·6	110 .9	94 - 6	132 ·0	143 · 7	138 · 3	5 4 ·
Bankura		• •	82 · 1	50 .7	43 . 5	66 .0	119 .0	85 .0	96 .9	108 .0	112 -8	102 .9	40 -8
Midnapore	**		13 ·4	8.6	16 ·2	12 ·0	32 ·4	14 .2	6.8	14 ·3	10.2	16 -2	2 ·
Howrah	••	••	0.5	0 · 8	-		~		_		0.8	3.0	_
Hooghly	••	- •	8 · 6	4 ·4	8 ·1	4 .0	17.5	8 ·2	5 • 2	2 ·3	4.8	23 ·4	8.5
24-Parganas	••	• •	1.9	0 · 7	0.8	_	_	5 · 1	8 · 5	1.7	1 .7	5.8	
Nadia		••	106 · 9	67 · 1	70 .8	151 .0	215 ·0	139 -9	96 .9	98 -6	75 -9	88 -2	65 -8
Murshidabad		••	338 ·7	228 · 6	277 · 5	175 .0	428 - 2	433 ·3	382 ·1	329 · 4	393 · 6	472 . 3	266 -8
West Dinajpur			23 · 7	15 ·6	13 .6	4 .0	9 .6	32 · 7	10 -9	22 · 3	27.6	35 -0	65 -8
Malda	••	••	120 -1	82 · 1	97.9	57 ·0	79 · 6	163 · 1	135 0	175.0	238 -6	145 -9	27 - 2
alpaiguri	• •	* *	6 · 2	3 ·1	5 · 4	*******		5.8	6 · 7	12 · 6	12.6	12 .9	2.1
Darjeeling	, .		11.3	24 .3	24 -4	10.0	8.0	7 .2	8:4	6.0	8 · 0	8 · 4	8.2
looch Behar	••		62.5†	• •		12.0	46 -0	28 · 7	85.0	83 · 1	104 · 0	51.3	89-8
					•	Towar.							
West Bengal	••	* *	40.8	17 ·1	13 -1	44.2	92 .7	72 -5	64 -8	32·7	29 -9	29 -9	10 - 6
Burdwan	••		0.4	4484		0.8	1.6	1.4		•		_	_
Birbhum			1.1	1.2	1.4	2.0	2.0	0.5	e ·8	0.8	0.8	0.9	_
ankura			0.2	-				_		0.5	0.6	0.9	_
lidnapore			0.8	6.0		_	_	0.6	0 -6	0 -6	0.6	0.4	
lowrah	••			- 1	-	-	_	_	0.6	_	_	_	_
looghly		• •	0.9	_	7	1 .3	1.4	1.8	2 -4	0.6	0.6	0.6	_
4-Parganas	••		_	_		_	8 ·2	0.6	_			_,	
adia			4.8	_	2 -2	4 ·1	12.0	$7 \cdot 2$	6 - 6	8.0	2 ·4	4.9	2.7
lurshidabad			30 -6	6 · 6	7 .2	32.0	72.0	60.0	58-0	23 -2	23 ·4	19.6	8.2
Vest Dinajpur	••			_		_		-	_		_		_
alda	••		1.0	8 - 3	2 ·3	4 .0	0.5	- L	-	-		_	
alpaiguri					-	-	N_H	-	_			_	_
arjeeling	**		-	_	_		_			a-1000.			
ooch Behar			0.7						8-6	0.6	1 • 5	2.6	

Note.—Including Cooch Behar from 1949-50. †Average of eight years.

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TABLE 9.7—contd.

Thousand Maunds

Dist	riet.	1	Average. 1947-48 to 956-57.(P)	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55,	1955-56.	1956-57. (P).
						В	ajra.						
West Bengal	••		7 · 4	10.8	12 · 1	13 · 7	12 · 4	4 · 6	6.0	5 · 5	2 ·7	2 ·7	2 · 7
Burdwan	••	••	_	_	_	_	0 .7	_	_	-			_
Birbhum	••	••	0 · 4	0.6	1 · 4	1.0	0.9	_	-			-	
Bankura	••				_	_	-	_	_			_	
Midnapore	• •	••	0 ·4	$1 \cdot 2$	1.6	0.7	0.6	_		_		-	-~
Howrah		••			_		_	_	_				
Hooghly	••		-				_						
24-Parganas	••	••	_	_		-		-				_	_
Nadia				_	_	_		_	0.5				
Murshidabad	••		3 · 0	4 .9	6.6	6.0	7 .2	9.0	0 · 7	1.9	0.9	0.8	_
West Dinajpur			_	_	_	_		_					_
Malda	••		3 -4	4 · 1	2.5	6.0	3 .0	4 .0	4.8	3 ·6	1.8	1 .9	2 · 7
Jalpaiguri	••		_			***		_			-	-	
Darjeeling			_		_	_	_						_
Cooch Behar	••	••	_	• •		-	-	-	-				
						1	Maize.						
West Bengal			905 •0	827 ·1(R)	807 .6	1,140 ·2	664 -6	736 ·8	940 • 9	999 •0	906 •4	1,007 ·1	1,020 · 8
Burdwan		7.7	3 .9	5 -2	14 .7	2.7	1 .8	1.2	2.8	2 .8	2 ·4	2 ·4	2 · 7
Birbhum			16.6	5.4	7.0	24 -5	27.0	18 -9	17.6	16 ·1	14 .5	18 · 4	16.4
Bankura ,.			20 -2	11.0	15 -7	16.8	18.2	16 -2	16-8	15.0	22 .5	30.0	40.8
Midnapore	• •		19.5	13.0	31 ·1	24 .5	13 -5	17 -4	18.6	14.0	16 .5	24 · 2	21 ·8
Howrah			0.1	1.0	_		0 -4	_		Same	_		_
Hooghly	••		1.0	0 · 7	0.8	0.7	0 ·4	0.5	0.6	0 .7	1 ·4	1 · 4	2 · 7
24-Pargunas	••		2 · 3	0.9	1.6	2 .7	3 .0	1.5	2 · 4	8 .0	2 .5	2.5	2 · 7
Nadia			3 · 4	4 .9	0.6	2.7	3 .6	4 .8	6.8	7 -4	2.8	1.4	
Murshidabad			12.3	7 · 3	8.1	8 · 2	2.7	13.0	14.0	20 .0	20 .9	18 .0	10.9
West Dinajpur			9 . 7	2 ·3	2.3	2.7	3 .0	10.0	13.5	15 .0	16 • 2	16 .0	16.3
Malda		٠.	182 .0	83 .0	42.0	231 ·2	119 -2	143 -2	247 .0	250 .0	195 - 2	252 ·8	255 -9
Jalpaiguri	••	• •	40.8	17 -4	8.7	49 .0	28 · 0	34 ·8	52 -5	64 -0	59 -5	45 -0	49 .0
Darjeeling			592.9	675 •0	675 .0	775 .0	443 -8	475 -3	548 ⋅8	591 .0	550 • 4	593 -4	601 -6
Cooch Behar			_							****	1.6	1-6	

Note.—Including Cooch Behar from 1949-50.

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TABLE 9.7—contd.

Thousend maunds.

	District.	1	Average, 1947-48 to 956-57.(P)	1947-48 (R).	1948-49, (R).	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57 (P).
							Barley.						
West Bengal		:.	716.0	419.9	526.8	496.5	669 · 9	978 · 4	665-5	941.8	871.0	800.3	789 • 4
Burdwan	••		11.5	7 · 7	9 · 0	10.0	12.4	20.0	16.5	$6 \cdot 0$	11.4	10.4	10.9
Birbhum			4 · 4	$2 \cdot 6$	3 ·5	4.0	3 · 5	$0 \cdot 0$	5.5	1.5	11.0	3.0	8.2
Bankura	••		$9 \cdot 4$	14.5	11.3	10.0	12.4	6.4	2.9	5.6	16.9	11.3	2 7
Midnapore			$2 \cdot 2$	0.7	0.8	1.0		2.6	0.9	4.8	5 · 4	5.5	
Howrah		, •	0.3			3.0		_	_		*****	_	
Hooghly			1 · 4	0.8	2.0	1.0	1.8	1.7	0.9	1.5	0.8	3.7	
24-Parganas			1.4				8.0	1.7	2.7	$1 \cdot 2$	0.2	-	
Nadia			37.5	12.3	22.9	34.0	53 · 2	89.2	27.4	34.1	32.2	31.1	38.1
Murshidabad			255 · 9	180 · 6	171.6	178.0	258 · 1	379.3	297.9	315.8	245.0	276.9	255 9
West Dinajpur			48.2	22.6	29.0	14.0	33.7	55.7	45.2	41 · 2	107.7	81 · 1	51.7
Malda			329.4	173 · 8	270.0	234 · 0	279.6	414.1	253 · 1	493.4	401.8	360.3	413.8
Jalpaiguri			5.0	_	3.7	1.0	0.9	3.6	1.0	12.0	18.9	6.7	2.7
Darjeeling			2.8	4 · 3	3.0	3.0	2.8	2.1	2.4	2.1	2.2	3.0	2.7
Cooch Behar	• >		8 · 4†			3.5	3.5	1.7	9.1	21.7	17.5	7.3	2.7
							Gram,						
West Bengal	••		3,187.7	1,507-1	2,127 · 2	2,083 · 5	3,006 · 4	4,474.1	3,783.6	4,126.6	4,145 · 6	3,7 37·3	2,885 · 3
Burdwan	• •		175 · 3	50.2	116.1	129.0	129 · 9	333.0	137.3	230-1	228 · 5	202 · 4	196.0
Birbhum			221.7	36.3	125.0	84.0	261 · 4	253.8	356.3	317.3	317.8	351 · 2	114.3
Bankura	••		46.2	11.7	36.0	41.0	67.2	71.9	58 · 2	48.8	48.1	32.3	46.3
Midnapore			45 · 1	14.8	30.0	24.0	46.9	65.1	61.6	49.9	68.9	60.6	29.9
Howrah .:			7.0	5.3	7.0	8.0	14.9	1.4	5.5	1.5	8.2	10.3	8.2
Hooghly			58.5	20.5	52.0	47.0	46.9	72.8	75.4	43.6	87.2	85 · 2	54 - 4
24-Parganas		, .	209 · 2	36 · 4	38.0	71.0	115 - 2	219.5	204 · 7	341.3	444-6	322 · 0	209 · 4
Nadia	••		1,146.0	416.8	683-9		821 - 8		1,476.0	1.684.5	1,608.0		1,257 · 6
Murshidabad	4.4		982.7	737 · 1	748 - 1	805.0	1,286 · 6		1,042.1	995 · 4	1,006 · 4	-	626.0
West Dinajpur		. ,	47.3	34.0			41.8		81.9	29.3	26.7		35 · 4
Maida	••		245.8	144.8	219 - 1		172.9		268 · 1	384 1	299.6		217.8
Jalpaiguri	••		1.0	_	-	_		2.7	6.4		0.9	_	_
Darjeeling	••		_					_		_	_		_
Cooch Behar			2.3+		, .	4.5(a			10.1	0.8	0.7		

[†]Average of cight years,

Note,—Including Cooch Behar from 1949-50.

(a) Estimated by the Directorate of Agriculture.

TABLE 9.7—contd.

Thousand maunds.

	District.		Average, 1947-48 to 1956-57.(P) 1948-49. 19	49-50,(R)	1950-51.	1951-52.	1952-53,	1953-54.	1954-55,	1955-56.	1956-57.(P
						Sug	sarcane.						
West Bengal	••	••	2,697 · 2	2,730.7	2,877.1	.427 - 8	2,329 · 8	2,231.5	2,826 · 3	1,769.9	3,247.6	3,510 · 1	3,011.6
Burdwan	••		453 · 4	490 · 2	517-4	568.8	283 · 3	540.0	477.3	209 · 1	346.5	609 · 2	-
Birbhum			343 · 8	314.6	$293 \cdot 7$	164.5	218.3	229 · 5	462.5	245.5	403.5	563 · 6	
Bankura	••		195 · 1	128.8	159.7	180.3	190.5	135.0	197 · 2	128 · 2	269-6	331.8	230-3
Midnapore	••	• •	172.9	158.8	186-9	226 · 7	307.1	220.0	197.7	99.8	75.0	135 · 1	122 2
Howrah	• •	••	63 · 6	129.3	103.0	77 · 2	110.0	54.0	22.6	13 · 1	47.1	54.5	25.6
Hooghly		••	104.0	147.5	119.8	92.0	96.9	90.0	96 1	74.3	142 5	111.9	68.6
24-Parganas	••		203 · 3	455.3	587.0	307 9	70-4	121.5	100 · 9	48.0	140.6	119.8	101.8
Nadia	••	••	265 · 6	140.8	139.1	145.4	228.8	235.0	342 · 1	315.2	403 · 3	332 · 3	374.3
Murshidabad	••	**	609.5	472.5	487.5	328.0	479 - 6	409.5	523 · 9	487.8	1,099 8	985 · 5	820.7
West Dinajpur			69 · 2	81.6	89.8	106 · 7	61.6	44.0	78 · 4	45.8	58-6	62 · 1	68.0
Malda			162.6	124.6	111.3	136.0	250.8	132.0	288 · 4	80.3	206.0	160 - 6	136 · 1
Jalpaiguri	••		34.6	66.0	81.3	77.3	17.6	10.0	28.2	9-1	11.7	29 · 4	15.2
Darjeeling	**	• •	11.1	20.7	20-6	10.0	9-6	8.0	4.7	9.1	11.7	8.4	8.4
Cooch Behar	••	• •	6.81	••	**	7.0	5.8	3.0	11.3	4.6	11.7	5.9	5.2
						Rape a	nd mustar	d.					
West Bengal			911 · 1	698.1	766·9(R)	965-0	1,123.5	1,059 · 3	1,193 · 7	764 · 9(R	936.4	936 · 4	666.9
Burdwan	• ••	• •	16.3	26.1	32.9	11.0	5.0	15.6	13.9	10.9	20.7	19.1	8.2
Birbhum	• • •		6.8	8.9	4 · 4	3.0	7.4	7-4	10.5	8.2	5.7	6.8	5.4
Bankura	• • •	• •	15.9	21.2	22.2	15.0	21.3	11.3	13.9	16.4	16.7	13.0	8.2
Midnapore			38.2	31.5	39-1	68.0	59-4	13 · 7	17.5	51.7	33.9	53.8	13.6
Howrah			1.9	1.9	2.1	1.0	4.0	2.0	2.4	~	3.8	1.4	
Hooghly			10.6	9.7	4.6	8.0	10.9	8.8	7.2	13.6	14.1	10.4	19.0
24-Parganas	,.		27.2	48.8	44.9	27.0	23.8	38.3	18.8	16.3	18.0	14.0	21.8
Nadia	••	• •	69.0	92.9	93 · 7	70.0	58.9	38.3	46.9	65 · 3	99.1	62.7	62.6
Murshidabad	, .		123-1	83 · 1	93.2	56.0	162-9	195.0	207.5	54.4	123 - 5	132 · 4	122.5
West Dinajpur	r		189-0	128.7	142.6	237.0	812.1	202.0	189.7	166.1	176 - 4	286.6	49.0
Malda	••		142.0	50.9	64.4	133.0	135.6	176.8	330 · 1	117.0	132.7	96.7	182.4
Jalpaiguri			136.9	171.3	199.7	148.0	135 - 5	207.2	126 · 6	111.6	132.7	70.8	
Dariceling		• •	15.8	23 · 1	23.1	12.0	10.9	24 · 1	32.3	10.9	3.3		65.3
Cooch Behar	• •		148-1†			176.0	175.8	118.8	176.4	122.5	3·3 155·8	9·6 159·1	8·2 100·7

[†]Average of eight years.

Note.—Including Cooch Behar from 1949-50.

*Production in terms of Gur.

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TABLE 9.7—contd.

Thousand maunds.

Dist	riet.	1	Average, 1947-48 to 1956-57. (P)	1947-48, (R)	1948-49. (R)	1949-50.	1950-51.	1951-52.	1952-53.	1958-54.	1954-55	1955-56.	1956-57 (P)
						Sesam	um or Til.						
West Bengal	••		80-6	109 · 4	129.7	92 · 7	94 · 2(P	t) 78·9	74 · 9	59.9	57 · 2	57.2	51.7
Burdwan		••	$6 \cdot 4$	$8 \cdot 2$	7.3	8.2	8.1	6.5	7.5	5.0	4.1	4.1	5 · 4
Birbhum		••	3 8	5.7	5.6	4.7	3.0	4.0	4.1	4.0	2.3	1.3	2.7
Bankura	••	••	27 · 7	36.9	$33 \cdot 2$	29 · 4	40.8	28.8	24 · 6	22.1	20.0	$20 \cdot 0$	21 · 8
Midnapore	••	••	14 5	9.7	15.7	19.2	15 · 4	19.3	22.2	12.8	10.9	11.4	8 · 2
Howrah	••	••	_					_	_	_			-
Hooghly	••	••	1.2	1.1	0.4	2.7	1.3	1.8	1.5	1.2	1 · 2	$1 \cdot 2$	
24-Parganas	••	••	0.1	0.6	0.6		_		_	_	_		
Nadia	••	••	4.8	4.5	8.2	4.1	4.2	3.0	4.2	4.2	6.1	8.2	5-4
Murshidabad	••	••	18.9	37.7	59.8	21 · 2	18.9	11.5	8.6	7.7	8.2	7 · 4	8 · 2
West Dinajpur	• •	• •	0.6	0 · 4	0.4	0.4	0.5	2.0	0.6	0.5	0.5	0.6	-
Malda	7.		1.9	4.2	2.8	2.8	2.5	2.0	1.6	1.2	0.8	1.2	
alpaiguri	••	••	0.3	0 · 4	0.7	-	***	_	_	0.5	0.6	0.5	
Oarjeeling	• •	• •	-		-		-			_	_	_	
Cooch Behar	••		0.61	••	• •	-	-	_		0.7	2.4	1.3	
						r	inseed.						
West Bengal	••		232.5	188 · 2	230.3	212.5	296 · 4	208-2	261 · 6	204.2	225-9	302.1	196.0
Burdwan	••		2.6	1.5	2.2	2.0	7.2	2.0	1 · 4	2.1	3.8	1.4	2.7
Birbhum			7.7	3.9	2.0	6.0	2.2	8.0	4.6	4.4	21 · 4	16.7	8.2
Bankura	••		6.5	5.2	5.9	8.0	13.0	5.2	2.3	9-8	3.7	6.2	5.5
Iidnapore	• •		$2 \cdot 7$	0.9	1.7	2.0	2.7	1.5	5.3	3 · 4	$1 \cdot 2$	5.3	2.7
Iowrah	••		1.1	1.1	1.2	2.0	2.2	2.5			1.4	1.0	
Hooghly	• •		n-many	-	_	-	-	0.5				_	
4-Parganas			0.3	-	_	4 - 6	-		$0 \cdot 4$	****	0.8	1.4	
Vadia	• •	• •	74.3	47.8	48.8	73.0	98.8	60.0	55.2	73.5	62.7	136 · 7	87.1
furshidabad		• •	122.5	111 · 4	151.2	96.0	149.6	125.0	182.9	98-5	114.7	117.0	78.9
Vest Dinajpur	• •	• •	2.6	3 · 4	3.6	0.5	1.8	0.5	0.7	1.2	7.2	4 · 2	2.7
falda		**	$12 \cdot 1$	13.5	13.7	23.0	18.9	3.0	8.4	11.2	9.0	11 9	8 · 2
alpaiguri	••			-	_	-	-		0 · 4	0.1	_	_	
Darjeeling		• •	~	*****	-		11-11	-		-	_	_	
looch Behar									-			0-8	~

Average of eight years.

Note:—Including Cooch Behar from 1949-50.

TABLE 9.7—contd.

Thousand maunds.

Dist	rict.	j	Average, 1947-48 to 1956-57(P).	1947-48.	1948-49,	1949-50.	1950-51.	1951-52,	1952-53.	1953-54.	1954-55,	1955-56,	1956-57,(P)
							Jute.•						
West Bengal	••	••	1,534.8	549-5	859.8	1,452.7	1,496.0	2,330 - 4	2,363 · 1	1,498-4	1,496+4	1,957.8	1,344.7
Burdwan	• •		$53 \cdot 2$	16.8	32 · 1	43 · 6	39.0	114-7	84 · 4	33.0	42.6	71.8	54.3
Birbhum		• •	1.7	$0 \cdot 2$	1.0	1 · 4	1.0	1 · 1	4 · 9	2.0	1.0	3.5	1.0
Bankura	••		4 · 4	0.4	0.4	5 · 3	3 · 2	3.2	14.6	3 · 0	6.1	5.3	2.1
Midnapore	••		87.8	24.9	41.9	111 · 9	95.0	142.6	131 · 4	70.0	111.0	99.8	49-1
Howrah			37 · 9	17.7	34.0	33 · 3	29.3	65 · 6	61.5	34.2	47 · 3	37 · 1	19.0
Hooghly	••		200 · 9	79.6	123 · 6	139 · 3	122 · 1	333 · 4	301 · 1	174.1	257 · 7	309 - 7	167.9
24-Parganas			244.8	97.5	188-2	259 · 5	242 - 5	397.9	326.5	256 · 6	240.6	294.2	144.3
Nadia	• •		154.9	60.6	120 · 5	138 - 5	154.0	261 · 3	261 · 1	110.2	120.1	171.2	142.8
Murshidabad	••		237 · 0	91 · 9	175.8	268 · 3	348.0	274 · 6	414.5	116.0	190-1	214 · 2	281 · 2
West Dinajpur			98.6	46.5	49.4	70 · 4	90.0	103 · 1	188.9	136.0	62.5	152 · 2	86.7
Malda	••	• •	133 · 2	48.2	30.2	197.3	103.0	158.0	262 · 7	177 • 2	64.2	179.7	111-1
Jalpaiguri	••		106.5	60.5	58.2	68.5	89 · 4	150.9	94.9	162.9	134.8	137 · 4	107.6
Darjeeling			12.0	4.7	4.0	8.2	9.0	9.5	9.5	26.2	17.3	13.0	18-1
Cooch Behar	• •		202 .7†	* 4		107-2	175.5	814 · 5	207-1	188 · 0	201 · 1	268 - 7	159 -5
							Cotton.(b)					
West Bengal	••		0.8	0.3	0.1	0.1	A	0.8	0.6	0 · 2	0.1	_	_
Burdwan	••		-	_			_	0.1	0.1	0.1	_	_	
Birbhum	• •		-	_		_		-	0.1	_	_		_
Bankura			_	0.1	0.1	_		0.2	0.1				
Midnapore	••			0.1	-	0 · 1.		0.2	0.1	0.1	0.1	_	
Howrah	••		_		_	_			******		_	_	_
Hooghly	••			_				-		_	_	_	_
24-Parganas	••			accessor-		-	_		_	_			_
Nadia			_	0.1	_		111-1	0.1	C-1	0.1	-	_	_
Murshidabad			_	-	-	_		0.1	ranan	****		_	_
West Dinajpur			_	_		-	× -	-	_		_	-	_
Malda			_		_	_	_		-	_			_
Jalpaiguri .	• •			_	_	_		0.1	_			_	_
Darjeeling .				_			_	- 191		_	_	_	
Cooch Behar		••				_		Prese					

^{*}Thousand bales of 400 lbs. each.

(b) Thousand bales of 400 lbs. each but from 1948-49, bales have been shown at 892 lbs. each.

(A) Production of cotton is 56 bales only of 892 lbs. each.

[†] Ave age of eight years.

Note: - Including Cooch Behar from 1949-50.

T	ABL	E	9 .	7— $concld$
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Thousand maunds.

Distr	ict.	j	Average, 1947-48 to 1956-57,(P)	1947-48.	1948-49.	1949-50,	1950-51.	1951-52,	1952-53.	1953-54.	1954-55	1955-56g	1956-57.(P
							Tea.*						
Vest Bengal	••		154,594 • 0†	2,088.0 1	66,136·5	177,462·5 18	80,790-6	228,470 •8	151,42 2·9 1	166,340 · 7	164,039•8	**	••
Burdwap		• •	***	_							_	_	
Birbhum	• •		***		_	-	-	-		_	_	_	
Bankura				-	_	_	-		J-18	_	_	_	• •
Midnapore	••			-		,	_	_	_		_		
Iowrah	••					·	-	_	er	_		_	
fooghly							_		_		_	_	
4-Parganas					_				-		-	_	••
Nadia	••			_		_	-	_	_	_		_	
Murshidabad	••	••	-	-	_	 .	_			_	_	_	
West Dina j pur				-		-	-	_	-	_	-		
Malda	••	**	-	_		_		_	-	_			• •
alpaiguri	••		127,450.3†	1,309.0 1	35,723 · 3	142,993 - 7	140,889 - 7	197,356 ·8	131,522.6	136,383.3	133,424 · 1	••	••
Darjeeling	••		23,643.7†	779 -0	30,413 -2	34,468 · 8	39,900.9	93,114 · 0	19,900 -3	29,957 · 4	30,615.7	• •	
Cooch Behar	••		* *	••	71	-		-	ы		_	••	••
						ı	lobacco le	af.					
West Bengal	••	* 4	287 - 2	237·3(R	198.7	347·6(R) 804.7	264.3	848-5	29 0		302+1	. 253
Burdwan	••	* 4	1.5	3.2	0.8	1.5	1.9	1.6	2.4	1.6	1.1	0-6	· –
Birbhum			0.3	-	_	0.8	0.3	0.8	0.5	0.5	0.8	_	_
Bankura	.,		1.1	1.1	0.9	1.1	1.4	1.4	1.4	1.4	1.4	0.8	_
Midnapore	.,		4.9	7.3	8.2	8.2	7.3	5.7	4.1	3.8	1.4	2.7	· —
Howrah			0.5	-	1.1	1.1	0.8	0.8	0.8	0.8	_		
Hooghly			4.0	8.9	5 · 4	8.2	4.6	3.8	4.4	4 • 4	2.2	2.4	·
24-Parganas	• •	* *	11.0	34.8	24.5	13.6	6.5	8.2	9.0	4.6	3.5	2.7	2.
Nadia	••	* *	6.8	6.9	6.3	16.3	13.9	6.8	4 · 4	4.6	3.5	2.3	2.
Murshidabad		* *	4.6	12.3	13.8	5.6	3.1	2.7	2.7	2.7	2.7	0.9	-
West Dinajpur			8.8	11.2	16.3	13.6	9-5	6.3	6.5	6.8	3 7.3	5.1	5 5.
Malda			15.2	52.3	19.1	16.3	13.1	10.9	12.0	8.2	3 0⋅8	8-:	2 5.
Jalpaiguri	••		50.5	98.5	96.9	54.4	87.0	26.7	58.5	40.8	35-1	29 ·	27
Darjeeling , .			1.8	5.8	5.4	2.7	1-1	0.8	1.4	0 - 5	5 0.5		-
Cooch Behar			220 · 0†			204 · 2	204-2	187.8	240 · 4	213 - 2	255.4	245.	209

^{*}Production in Thousand lbs and relates to calender years.

Source:(1) Directurate of Agriculture, Wes Bengal (2) Tea Board.

[†]Average of eight years.

Note:—(a) Including Cooch Behar from 1949-50.

⁽b) Production of "Tea" shown against the years from 1948-49 to 1954-55 are in terms of manufactured tea.

ACRICULTURE AND RELATED SUBJECTS Fertilizers distributed by the Government by District.

TABLE 9.8

Maunds. Water hyacinth. Ammonium sulphate. Green manure. District. Calcutta sludge, Ammonium phosphate. Oil cake. Super phosphate. 1955-56, (P) 549,315 13,500 30,892 130,168* 400 4,980 West Bengal 85,131 223 16,615 33,696 Burdwan . . 343 28,053 905 Birbhum 1.512 .. 263 26,190 1,092 1,053 Bankura •• 16,902 1.517 6,46215,963 .. ٠. Midnapore .. 37,476 627 ٠. . . Howrah 5,427 { ::61 269 42,606 ٠. Hooghly 141,615 12,960 176 4,595 .. 24-Parganas . . 71,685 176 Nadia ٠. 591 47,790 486 Murshidabad 185 West Dinajpur 27,999 205 . . Malda . . 54 23,368 Jalpaiguri .. 242 . . 34 . . Darjeeling ... 317 Cooch Behar . . ٠. Calcutta (H.Q.) . . Purulia ... 1956-57, (P) 2,620 602,134 West Bengal 89,853 34,923 327 31,275 Burdwan 48,424 2,450 63 . . -Birbhum 23,055 245 2,042 Bankura 707 32,827 14,290 . . Midnapore .. 114,161 177 ٠. 1,361 Howrah . . 176 2,804 Hooghly 124,504 112 5.607 24-Parganas 79,564 70 . . ٠. 7,758 * * Nadia 64,512 195 . . 436 ٠. Murshidabad . . 113 . . West Dinajpur 153 . . 28.146 . . Malda . . 22,947 122 Jaloaiguri ... ٠. ٠. 41 .. ٠. . . Darjeeling

. .

21,830

. .

Cooch Behar

Purulia

Calcutta (H.Q.)

Source: Directorate of Agriculture, West Bengal.

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29,071

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^{*}Including the figure 59,738 supplied by the Headquarters Staff.

Area covered by fertilizers distributed by the Government of West Bengal.

TABLE 9.9

Seria No							1955-56. (P)	1956-57. (P)
1.	Total cropped area in acres	• •	• •		• •	• • •	12,314,000	• •
2.	Area covered by fertilizers dist	ributed (i	in acre)	• •	. • •	••	• •	• •
3.	Percentage of area covered by	fertilizers	to total cr	opped area	••	••	••	••
4.	Area covered by (in acres)—							
	(a) Ammonium sulphate				• • *	• • •		• •
	(b) Bone meal	• •		• •	• •	• •	1.000	1.100
	(c) Calcutta studge			• •	• •	• •	1,603	1,100
	(d) Ammonium phosphate	• •			• •			• •
	(e) Oil cake	• •		• •	• •	• •	• •	• •
	(f) Super phosphate		• •		• •		• •	
	(g) Green manure			• •	• •	• •	• •	• •
	(h) Water hyacinth						• •	• •
	(i) Compost		• •			* *	•••	
	(1) Village							11.00
	(2) Town						10,197	11,06
	(j) Fertilizers mixture	• •	• •		3		• •	• •
5	Percentage of area covered by	fertilizer	s to total c	ropped area				
•	(a) Ammonium sulphate						• •	• •
	(b) Bone meal							• •
	(c) Calcutta sludge		211.00		***		• •	
	(d) Ammonium phosphate			44.2 de 12%			• •	• •
	e) Oil cakes			435 W ESS			• •	• •
	(f) Super phosphate		3 4				• •	• •
	(g) Green manure							• •
	(h) Water hyacinth						• •	• •
	(i) Compost—							
	(1) Village	1.1				4.4		• •
	(2) Town				4 *			• •
	(j) Fertilizers mixture					2.6		

Source: Directorate of Agriculture, West Bengal.

AGRICULTURE AND RELATED SUBJECTS Area covered and quantity of seeds distributed by district, 1956-57.(P)

TABLE 9 10

	<u> </u>				Wheat	seeds.	Paddy s	eeds.
Dis	trict.				Quantity distributed. (Maunds.)	Area covered. (Acres.)	Quantity distributed. (Maunds.)	Area covered (Acres.)
West Bengal	••			• •	923	864†	7,997	21,312†
Burdwan		•	• •		257	• •	1,549	• .
Birbhum			• •	4 *	19	• •	321	.
Bankura		• •	.••	••	4	• •	404	• •
Midnap o re		• •	• •			• •	1,719	• •
Howrah	• •	• •	• •		13	• •	259	• •
Hooghly	••	• •	• •		42	• •	514	• •
24-Parganas		••		• •	116	• •	258	
Nadia			• •		art Title		601	- •
Murshidabad	• •				223		195	
West Dinajpu	ır		w +		95		268	
Malda	• •				27		586	••
Jalpaiguri					83		368	
Darjeeling		••		• •	44	31.	205	
Cooch-Beear			* *	A +	FY-CAS		750	••
Purulia			* *					

†Districtwise break-up is not available.

Source: Directorate of Agriculture, West Bengal.

Agricultural Machineries and Implements in West Bengal

TABLE 9-11						NA -		N	umber.
1724		1945.	1951.*	1956.†			1945.	1951.*	1956.†
Agricultural (mplem	ents-	_			Irrigation impleme	nts			
Tractors	• •	57	139	294	Diesel-pump		52	589	1,379
Plough (wooden)		1,369,273	2,142,665	2,575,724	Other pumps		20	562	97
Plough (iron)		5,988	3,259	3,128	Persian wheels		• =	295	152
Harrow			1,381,793)	Dones		. ·	260,563	337,471
Spade	••	• •	2,762,408	7,605,829	Others		••	350,171	397,601
Small items		• •	5,912,639	}					
Carts		528,609	••	779,906					
Sugarcane crushe	rs	8,063	8,443	5,809					
ower		53	806	63					
ters		8,010	7,637	5,746					

ncluding Cooch Behar. cluding Cooch Behar and territories transferred rom Bihar. Sources: (i) Cattle Census Reports, Bengal.
(ii) Live-stock Census Reports, Bengal.
(iii) Season and Crop Reports of West Bengal.

Agricultural machineries and implements in each district of West Bengal

TABLE 9 -12

Number.

			Agri	cultural in	plements.				Sugarean	e crusher.		[rrig	ation imp	lements.	
	•	Trac-	Plough	Plough	Harrow.	Spade,	Small	Carts.	Power.	Others.	Diesel		Persian		Others
		tor.	(wooden).	(Iron).	424210		items.				Pumps.	pumps.	wheels.		
Burdwan—			105 504	040				00 951		1 5 7 7					
1945	••		135,504	240	147 501	000 400	400 449	89,651	4 19	1,557	40	42	13	 88 19**	2 00
1951	• •	13	201,091	461	147,591	296,486	490,463	••		1,721				66,127	8,99
1956	• •	27	238,838	226		708,713		118,555	1	814	114	3	6	73,992	11,989
Birbhum 1945	••		116,508	13	••	••		70,638	-	856	3	_			••
1951		2	141,685	238	99,366	171,371	292,999	••	67	781	56	67	33	47,037	4,99
1956		3	167,057	373		415,546		79,887		526	130	ø	17	48,664	9,62
Bankura— 1945			124,998	39	••		••	62,312	_	595	4	1			
1951	••	2	158,582	93	106,076	235,006	399,619		30	940	40	22	65	16,825	35,070
1956			169,600	77	<u>_</u>	535,628	<u></u> _	82,256	4	674	59	2	71	18,734	37,27
Midnapore-									7		3			20,100	
1945	• •	1		98	240.010			58,773		1,125				0.500	
1951	••	16		384	240,910		1,046,817	*. *	16	622	175	112		3,583	
1956 Howrah—	••	21	468,743	269		1,427,654		78,216	2	444	414	8	33	4,222	207,49
1945	••		27,219	53	• •		**	1,223	_	656	_	3			
1951	٠.		40,659	28	35,419	92,420	192,335		6	613	24	24	17	4,369	19,98
1956		_	45,819	165		198,531		2,507	_	306	50	_		5,930	20,89
Hooghty 1945		_	81,172	128				18,307	4	797	14	10			
1951	••	fı		105	76,631	208,884	462,733		3	1,176		101		58,808	20,59
	• •					~~	402,130	•••							
1956 24-Parganas		8	138,907	143		354,725		21,210	_	983	201	7	4	115,828	25,42
1945	٠.		141,205	368				38,165	26	1,588	2		• •		••
1951	• .	20	312,220	331	210,614	408,402	805,138		531	981	91	113	19	5,626	53,34
1956 Calcutta—	••	12	306,410	136		1,084,558		53,986	8	488	157	87	7	7,433	58,94
1945	٠.		3	2		**		3,470	_	_		_			
1951		-	Ð	1.7	27	1,357	2,123		5	38	_	_			20
1956		_	1		_	34		232	-	_			· –	1	
Nadia															
1945 1951		37 50		317 356	 80, 61 3	106,959	335,837	32,494	7 59	176 80				804	29
1956		82	118,983	134		440,765		46,004	1	105	32	15	2 1	1,067	95
Murshidabac	1_		,							****		_	_	2,000	,,,,
1945	٠	19	115,863	1,212		**		69,455	5	544	- 1				
1951		7	153,121	153	107,122	180,724	542,895		19	239	19	24	5	27,743	
1956		12	189,111	127		701,555		101,899	5	408	69		4	33,502	4,82
West Dinajr	our														
1945		_		19		110 105	001.704	27,499		270		_	• • •		
1951	••	1		95	55,417 ———	119,465	331,786	••	5	134		6		18,344	8,86
1956 Malda	••	7	192,722	61		398,985		58,689	1	117	43	-	. 3	17,952	14,79
1945		_		10		.,		30,167	-	168		_	• • •		
1951	••	3		100	63,997		466,615	••	3	283				9,961	
1956		3	128,124	30		559,864		38,902		325	54	_	. 5	10,084	2,63
Jalpaiguri	-														
1945	• •			58		104.004	014.000	23,460		75		4		* *	1.04
1951	••	13		660	74.457	124,894	214,063	••	28	44		3	1	56	-
1956	• •	107	117,009	92		339,994		24,012	3	62	18	_		10	4,00
Darjeeliug 1945			14,296	3,431				2,995	_	3	. 6		_		
1951	• •	1		208	13,713	92,757	90,997	2,980	20	22			·	39	
1956		1		98		169,113		2,945		8					
Cooch Behar		*	,001	B. 1*		~~0,4.0		_,,,,,		Ü	_	**	_		
1945				• •						• •					
1951	••	6		30	69,840	61,819	258,219		3	13		6	3	1,241	
1956	•	4	127,494	147		290,219		14,368	2	18	15	4	. 1	57	
Purulia															
1956		7	151,319	1,050	,		,	56,238	36	473	21	4			

Sources: (i) Cattle Census Report, Bengal,
(ii) Live-stock Census Reports, Bengal,
(iii) Season and Crop Reports of West Ben.

V—AGRICULTURE AND RELATED SUBJECTS (ii) Irrigation

Area Irrigated in West Bengal

TABLE 10 1

				1946-47. (R)	1947-48. (R,	1948-40.	1949-50, (R)	1950-51.	1951-52. (R)	1952-53. (R)	1953-54, (R)	1954-55, (R)	1955-56. (P)
Total Area (000 acres)												
Cultivable				14,070	14,134	14,116	14,842	14,693	14,765	14,705	14,693	14,634	14,609
Cultivated		• •		11,224	11,341	11,226	11,720	11,730	11,656	12,140	12,297	11,901	12,314
Irrigated		••		1,856	2,055	1,893	2,329	2,446	2,791	2,620	2,656	2,504	2,767
Percentage of irriga	ted are	a to cultivated	l area	16.54	$18 \cdot 12$	16.86	19.87	20.85	$23 \cdot 94$	21 · 58	21.60	21.04	22.47
Area irrigated by (000) acres)-	_											,
Government Canal	s ,,	• •		279	277	281	279	259	421	309	316	425	590
Private Camuls		• •		143	223	241	304	431	699	857	891	849	903
Tanks .				999	942	880	1,035	1,042	939	840	858	730	751
Wells .		• •		31	9	23	31	31	30	38	38	35	3
Other sources				404	604	468	680	683	702	576	553	465	486

Note: Including Coneh Behar from 1949-50.

Source: Directorate of Agriculture, West Bengal.

Area irrigated by different Government Canals in West Bengal

TABLE 10.2														Acres
Name of the can	ıl.	Name of district,		Average.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53,	1953-54.	1954-55.	1955-56,	1956-57
		Total *		375,085	277,863	282,710	276,788	258,901	420,932	309,231	315,581	425,122	589,727	594,0
fidnapore		Midnapore			00.040	07 057	## DO 1	f	63,564	61,363	60,958	84,353	109,711	96,9
		Howrah	, . ,	71,804	68,346	67,857	66,831	₹ 87,415 —	117	142	5 un	894	·-	
Putrangi		Midnapore				aa	-	1,956	1,555	1,632	845	1,885	1.859	1,8
€owri		Ditto			_		_	750	723	770	726	866	699	7
epoi Bundh		Ditto		annual Prof.		-	·	-	184	94	94	94	190	1
Damodar	٠.	Burdwan		175,688	168,837	172,897	172,306	172,449	175,688	178,846	177,725	177,631	181,888	178,6
Iayurakshi Canal		Ditto			- 1	_				_			9,837	22,8
den		Ditto]	60 00#	00.070	05 800	(23,271	24,827	26,290	25,097	25,097	29,871	27,
		Hooghly	, .	}34,124 }	28,085	30,376	25,689	1,105	2,508	10,191	14,715	17,766	18,957	9,8
Eden (Major ±rriera)	lion	Ditto		-		-			4,677	_	2,119		_	
- Scheme). Salbandh Canat		Bankura		1,239	848	848	847	849	1,500	1,498	1,498	1,500	1,499	1,4
Au jore	٠.	Difto		640	600	700	700	700	700	600	600	600	600	
Rukni Khal		Ditto	. ,			_	ñ50	600	30	228	223	254	256	5
Kulai Khal		Ditto					950	900	923	858	897	918	923	,
Banskhal		Ditto	, ,			-		560	560	343	343	332	328	;
Berai Canal		Ditto		* *	-			11 -	1,325	2,482	3,123	1,383	1,621	2,
shora Khal		Ditto			_		_		-		A15.00g		1,235	1,
Suvankar Daura		Ditto			-	~	-		6,000	111	2,113	4,457	4,714	4,
Chamkerokhal		Ditto	.,				_	-	-	214	269	275	289	
Purbabatar		Jalpaiguri			-	_	_	800	800	800	800	800	1,090	1,
Kangati		Ditto			6			900	900	900	900	900	1,440	1,
Muznai		Ditto	.,			~~		_	900	_				_
Khutimari	٠.	Ditto		* *	ews =	_		_	1,000		announce.		_	
Parangarpar		Ditto					_	250						
Santai Colony		Ditto				_	_	5,000	5,000	5,000	5,000	5,000	5,000	2,
Narathali		Ditto				_	_	_	2,000	2,300	2,300	2,000	٦	
Kamakhaguri		Ditto				_				1,050	1,050	1,050	3,825	2,
Kodalijhora		Ditto			•	-		1,050	1,050	1,125	1,125	1,125	1.050	
Dhumrijhora		Ditto				_	_	1,125	1,225	600	_		1,125	
Changmari Ir-igat	ion	Ditto	٠.						_		400	1,000	1,800	
Scheme. Sastagachi		Darjeeling				_	A	-	1,000	_	667	100		
Sinbita		Ditto					-		540	540	540	540	700	
Jamaitullah Scheme	٠.,	Ditto					_		900	700	900	900	540	1,
Champasarai Canal		Ditto								700	700	700	700	•
Kashianala Canal	, .	Birbhum		1,661	3,100	3,030	1,461	1,601	1,527	2,030	2,365	1,500		
Bakreswar Irriga	ion	Ditto		7,650	7,547	7,502	7,504	7,620	7,585	7,620	7,304	7,595	7,942	7,9
Canal, 'ayurakshi Canal		Ditto			_	•				4	135	77,602	144,451	162,
Ditto		Murshidak	ad		_	_	_	_			_		55,646	60,
urakshi Reser	roir	Birbhun			_	_		_	108,424					
oject. Ditto	. ,	Murshidab	ad		-	_		_	3,300			5,009		
Bunda		Midnapur					_	_			_	120	103	_
ı Khal		Ditto			_	-					_	200	3,822	
r's Bund		Ditto						_					16	,
e. Ih (Irrigati				.,	_		_	_	_			_		1,0
irrigetion		Jalpaiguri								_			_	5
rrigation		Jalpaiguri			_	_	1000			_			_	7

Source: Irrigation and Waterways Directorate, West Bengal.

Area Irrigated by different sources in each district of West Bengal

Di	strict.		Total.	Government Canal.	Private Canal.	Tank.	Well	Other sources.
				1952-53.				
West Bengal	••		2,620,150(R)	309,230	857,260(R)	839,530(R)	37,770	576,360
Burdwan	••	• •	410,040	205,140	50,000	100,800	4,000	50,100
Birbhum	• •		387,050	9,650	36,500	200,500	400	140,000
Bankura	• •		341,330	6,330	60,000	262,000	3,000	10,000
Midnapore	• •		677,230	63,860	300,200	92,670(R)	10,500	210,000
Howrah			51,420	140	34,780	1,500	• •	15,000
Hooghly		* *	180,710	10,190	66,500	38,300	720	65,000
24-Parganas	••		103,500		82,730	19,390	• •	1,380
Nadia		* *	10,550		6,500	1,570		2,480
Murshidabad	• •	* *	159,900		35,000	94,000		30,900
West Dinajpur			29,650	• •	17,350	12,300		
Malda		* *	23,500		10,000	13,500		
Jalpaiguri	• •	• •	165,430	11,780	148,000(R)	3,000(R)	2,650	
Darjeeling			54,840	2,140	2,700			50,000
Cooch Behar		* *	25,000		7,000	* *	16,500	1,500
				1953-54.				
West Bengal	••	* *	2,656,300	315,500	891,500	858,200	37,900	553,200
Burdwan	• •	* *	407,800	202,800	50,000	101,000	4,000	50,000
Birbhum	• •		393,200	9,800	40,000	203,000	400	140,000
Bankura	• •	• •	350,100	9,100	59,000	268,000	3,000	11,000
Midnapore	••	• •	673,900	62,600	310,000	99,700	11,000	190,600
Howrah	• •	••	56,000		39,500	1,500		15,000
Hooghly	• •	••	194,000	16,800	67,500	39,000	700	70,000
24-Parganas	• •		113,600	_	93,000	19,600	-	1,000
Nadia		• •	10,200		6,000	1,500	STAP ***	2,700
Murshidabad	• •	••	163,300		37,000	95,400		30,900
West Dinajpur	• •	• •	31,000		18,500	12,000		500
Malda	••	• •	25,500	_	11,000	14,500		-
Jalpaiguri	• •		165,400	11,600	148,500	3,000	2,300	
Darjeeling			45,800	2,800	3,000	-		40,000
Cooch Behar	• •		26,500		8.500		16,500	1,50′

Source: Directorate of Agriculture, West Benge

TABLE 10 3-concld.

Acres.

Dist	riet.		Total.	Government Canal.	Private Canal.	Tank.	Well.	Other sources.
				1954-55.				
West Bengal	• •	• •	2,504,300	425,100	849,400	729,500	35,500	464,800
Burdwan			402,500	202,700	48,000	100,000	2,500	49,300
Birbhum		• •	397,300	86,700	50,200	160,200	300	99,900
Bankura			291,900	9,700	60,000	212,000	2,000	8,200
Midnapore	• •		620,600	88,000	288,000	98,000	6,000	140,600
Howrah	••		47,200	900	35,300	1,000	•••	10,000
Hooghly		• •	170,000	17,800	60,500	31,200	500	60,000
24-Pargamas			110,400	4 +	92,000	17,300	•••	1,100
Nadia		3 *	11,100	Town	5,500	1,600	***	4,000
Murshidabad	••		146,000	5,000	32,500	68,500		40,000
West Dinajpur	• •		37,000		17,800	18,500	200	500
Malda	• •	4 %	28,800		9,800	19,000		
Jalpaiguri			159,600	11,900	140,000	2,200	5,000	500
Darjeeling	••		52,800	2,400	2,500			47,900
Cooch Behar			29,100	4 (1.17)	7,300	* 4	19,000	2,800
				1955-50	i (P).			
West Bengal	••		2,766,600	589,700	902,500	750,700	37,300	486,400
Burdwan	••	b w	425,600	221,600	50,000	101,000	3,000	50,000
Birbhum	• •		472,200	152,400	52,500	162,000	300	105,000
Bankura	••		299,700	11,500	62,000	215,000	2,200	9,000
Midnapore	••		680,400	113,400	311,000	104,000	7,000	145,000
Howrah	••		53,000	_	38,500	1,500	_	13,000
Hooghly	••		183,600	19,000	65,500	33,500	600	65,000
24-Parganas		••	115,500) —	96,000	18,000		1,500
Nadia	••		12,600)	6,800	1,700	_	4,100
Murshidabi d	••		206,600	55,600	38,000	72,000		41,000
West Dina:pur	••		37,700)	18,000	19,000	200	500
Malda		••	30,500)	10,000	20,500		Mary Mary
Jalpaiguri			164,300	14,300	142,000	2,500	5,000	500
Darjeeling	• •	••	53,600	1,900	2,700			49,000
Jooch Behar		••	31,300)	9,500		19,000	2,800

TABLE 10 .4

Crops Irrigated in West Bengal

				Thousand acros.
 	 	 	 	

		1946-47(R).	1947-48.	1948-49,	1949-50.	1950-51(R).	1951-52.	1952-53.	1953-54(R).	1954-55(R).	1955-56. (P)
Total		19,11	20,83	19,77	24,03	24,93	28,76	27,08	27,71	25,76	28,42
Rice		17,15	19,09	18,47	21,98	22,71	25,92	24,28	24,17	22,59	24,84
Wheat	٠.	17	16	14	19	26	31	37	39	39	51
Barley		2	4	2	4	3	살	4	2	3	5
Jowar		_	1	-				-	<u> </u>	MANAGE	
Bajra				_			_		-		
Maize		7	5	4	10	9	24	10	10	10	14
Other cereals a pulses	nd 	58	77	42	52	58	69	71	90	86	89
Sugarcane		35	44	37	33	27	28	28	26	22	30
Other food crops	š	49	21	27	62	75	1,06	1,03	1,59	1,28	1,38
Cotton			_			America	1	1		-	
Other non-food c	rops	s 28	6	4	25	24	23	26	28	29	31

Note: Including Cooch Behar from 1949-50.

Source: Directorate of Agriculture, West Bengal.

Crops irrigated in each district of West Bengal

TABLE 10.5

Acres.

Distric	·t.		Rice,	Wheat,	Barley.	Jowar.	Bajra:	Maize.	Other cereals and pulses.	Sugar- eane,	Other food erops,	Cotton.	Other non-food crops,
						1952-53.			-				
West Bengal	.,		2,428,250	36,500	3,890	100		10,100	71,330	28,120	103,430	680	25,945
Burdwan			400,000	3,000	1,000		_	_	7,000	8,300	30,900	100	1,000
Birbhum			370,000	10,900	600	100	_	2,200	6,200	7,500	8,000	100	100
Bankura		• •	332,630	8,000	250			500	2,000	2,000	2,000	50	100
Midnapore			630,000	800	30			200	50,330	2,750	2,300	400	800
Howrah			49,500			_		_	100	400	2,500	-	25
Hooghly			154,400	400	_			-	2,000	1,000	26,000		100
24-Parganas		••	87,000	300	10	_			2,000	1,250	15,300	20	40
Nadia	••	••	9,000	200	_				_	820	800	10	80
Murshidabad		••	145,000	10,000	1,100	_	_	_		2,800	2,830	_	300
West Dinajpur		• •	22,750	1,500	800	_		_		1,100	4,500	_	-
Malda			23,000	1,000	_		devide		_	_	800	_	
Jalpaiguri	••	• •	160,730				_	1,500	600	100	2,500	-	_
Darjeeling			44,240	500	100		n -	5,700	100	100	4,000	_	400
Cooch Benar	••	• •	-		2.7	gm	113	2	1,000	gener out	1,000		23,000
						1953-54.							
West Bengal			2,415,900	39,200	2,400	200	and a resident	9,900	29,606	26,000	159,100	400	27,400
Burdwan			400,800	5,000	600	ar rates	m-m		7,300	5,500	40,500		1,500
Birbhum			368,400	13,200	200	100	_	2,300	6,200	7,300	13,700		500
Bankura			340,500	7,000	300	100	-	400	2,000	2,100	4,300		100
Midnapore .			610,000	1,100	-			300	65,300	2,000	12,500	400	1,300
Howrah			54,000			_	_		. 100	300	3,500	e: %*	
Hooghly	**		161,500	600	_				3,500	1,700	30,400		
H-Parganas			90,800	200		elle-		1705	1,500	1,000	24,500		100
Nadia			8,500	200	garbon d				200	900	1,500		100
M urshidabad		• •	143,000	9,000	400	-	_		2,000	4,200	6,500	_	300
West Dinajpor			21,000	1,800	800			_		800	8,000	-	
Maida		• •	24,000	800			n A			=	2,200	_	~=
Jalpaiguri	.,		160,400	-		glassics.	_	1,500	400	100	3,000		_
Darjeeling	- •	• -	34,000	300	100	_	-	5,400	1.000	100	6,000 2,000	-	 99 KAA
Cooch Behar	**	• •		R	_				1,000	P1-10-206	2,000	•	28,500
					444		4-55.		28.200	2. 200			
West Bengal	• •	• •		89,100	3,000	100	_	10,700	85,800	21,800	12,700	_	29,000
Burdwan	• •	• •	383,500	4,000	500	100		3 000	7,100 6,300	4,000 6,000	35,000 10,000		1,200 500
Birbhum	• •	••	376,800	11,000	400 300	100	_	2,000 800	1,900	2,300	3,000	_	500 100
Bankura	• •	• •	279,100 560,300	9,000 000	300			400	60,500	2,000	4,000		400
Midnapore .	* *	• •		51111					100	300	3,060	_	4(1)
Howrah .	• •		44,700 139,800	500					3,600	1,200	27,000 27,000	_	
Hooghly	• •	**	90,300	200 200	_			_	1,800	1,200	20,000	_	_
24-Parganas Nadia	••	••	9,200	<u>200</u> 400	_				580	1,000	1,200		-
Murshidabad		••		10,000	1,000	-			2,500	3,000	6,000		400
West Dinajpu:	• •		on aria	1,700	700	-		_	2,300	800	7,000		-
Malda .	• •	.,	20.000	1,700	_						2,000	_	_
	• •	•••		1,100	_	_		1,700	500	100	2,800	_	_
Jalpaiguri .	• •	• •		300	100			5,800	100	100	5,000	_	_ - -
Darjeeling .	• •	••							900			_	pa 40
ooch Behar	• •	• •				_	_		900	_	1,800	_	26,40

TABLE 10.5—concld.

IABLE 10	J .D	-concia.											Acres.
District	t.		Rice.	Wheat.	Barley	Jowar.	Bajra.	Maîze.	Other cereals and pulses.	Sugar cane.	Other food grops.	Cotton.	Other non-food crops.
						19	55-56.						
West Bengal		• •	 2,484,500	50,500	5,200	200	-	14,400	88,700	29,600	137,600		31,000
Burdwan .			 392,000	6,200	700	-	_		7,500	7,500	36,000		1,400
Birbhum .			 460,000	11,500	300	100		2,100	6,500	5,500	10,500		400
Bankura .			 284,000	11,000	1,000	100	_	1,500	2,000	2,900	3,500	_	
Midnapore .			 615,500	2,000	200	_	_	1,000	61,000	2,000	6,000		400
Howrah .			 49,500	200	_	-	_	_	200	500	4,000	_	
Hooghly .		••.	 148,000	2,000	100		· —	100	4,000	1,500	29,000	_	
24-Parganas			 92,000	500		-	_	_	2,000	1,000	20,500		
Nadia .		••	 8,000	2,000	200	_		_	600	1,900	1,500	-	
Murshidabad			 180,000	11,000	1,000	_	_	100	3,000	5,500	7,500	_	300
West Dinajp			 28,500	2,000	1,200	***	_	100	200	800	7,000	_	_
Malda .			 27,0 00	1,500	500		_	500	100	500	2,000	_	
Jalpaiguri .			 158,500	_		_		2,000	500	-	3,000		500
D111			 41,000	400		_		7,000	100	-	5,100		
Cooch Behar			 500	200	-	-	_	******	1.000	_	2,000	_	28,000



Irrigation Works-Principal results of operations in West Bengal

TABLE 10.6

Irrigation work.	Mileage in	operation.	Area of land	Total capital	Gross receipts	Working expenses	Net Revenue.
	Main canals and Branches (miles).	Distribu- taries (miles).	irrgiated during the year (acres).	outlay (direct and indirect). (Rs.)	(Direct and indirect). (Rs.)	(Direct and indirect). (Rs.)	(Rs.)
			1953-54	1.			
Irrigation works (unproductive)	$152 \cdot 29$	494 · 46	275,113 · 84	2,22,49,499	14,97,877	13,14,311	+1,83,566
Navigation, Embankment and Drainage works (unproductive).	262.75		_	55,96,592	3,81,091	10,66,068	-6,84,977
			1954-5	5.			
1rrigation works (unproductive)	$152\cdot 29$	490 · 46	270,473 · 00	2,22,49,499	11,71,947	18,48,298	-6,76,351
Navigation, Embankment and Drain- age works (unproductive).	262 · 75		_	56,96,592	4,54,296	12,26,400	7,72,104
			1955-5	56.			
Irrigation works (unproductive)	152 - 29	490-46	2,99,541 · 00	2,22,49,499	12,79,509	14,73,719	-1,94,210
Navigation, Endbankment and Drainage works (unproductive).	262 · 75			55,96,592	4,31,112	6,16,070	1,84,958

Source: Irrigation and Waterways Directorate, Government of West Bengal.

(iii) Forests

Classification of Forest area, by district.

ТΔ	ВΙ	44	4

Acres.

		-	Average 1 1946-47 to 1955-56.	.046-47. I	1947-48. 1	948-49. 1	.949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56,
West Bengal (a)—													
Reserved Forests			1,703,844	1,695,642	1,695,642	1,695,978	1,711,210	1,711,210	1,709,159	1,710,538	1,707,922	1,707,922	1,693,218
Protected Forests	••		728	543	543	543	543	543	543	543	543	543	2,396
Unclassed State Fore	ests and L	ands	51,228	-	2,221	2,221	3,140	3,241	4,716	9,437	13,596	21,696	452,011
Khas Forests (b)			3,309	4,727	4,727	4,727	4,727	4,727	4,726	4,726			-
Leased Lands			772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069
Forests owned by civ	il authori	ties					2,701	1,920	21,504	38,432	41,819	41,558	55,898
Forestsowned by cor	porated be	odies	27,390	1,280†	1,280	26,323	31,443	31,44;	32,112	46,987	77,901	10,358	14,772
Forests owned by pri	vate indivi	idnals	843,759	1,044,480†	1,044,4807	709,760	762,240	† 784,531	814,140	1,081,429	1,068,707	723,818	404,00
	Total		3,402,827	3,518,741	3,520,962	3,211,621	3,288,073	3,309,684	3,358,969	3,664,161	3,682,557	3,277,964	3,394,35
3urdwan—													
Reseved Forests				_		mer maner	-		_			_	
Protected Forests						_					_		_
Unclassed State For			3,187	_		_	_	_		848	1,149	2,739*	27,130
Khas Forests (b)			3,10,	_	_	TAB	1	_	_	_	_	-	
Leased Lands					March .		1120					_	_
Forests owned by C	·· ivil anthor	eities							_	-	-		
Forests owned by cor						16,000	16,000	16,000	E1,860	11,860	***	_	_
Forests owned by pri			8,965;	* *	157.62			58,624	46,596	45,740		_	
roles(s owned by pti	varcinuty	ru () as re	5 , .			··							
	Total		12,152		••	16,000	16,000	74,624	58,456	58,448	1,149	2,739	27,13
irbhum—													
Reserved Forests			_	_			_						
Protected Forests			•		_	_	Produc	Week.com			_		
Unclassed State For	ests and L	ands	1,206	_	4	-			â	206	567	2,838	8,44
Khas Forests (b)			-				-			merel _a		_	
Leased Lands			*	_		7.00		_	Andreads		-	_	
Forests owned by C	ivil autho	rities				4.4			<u> </u>		•		_
Forestsowned by co	rporated b	odies	1,249		4.4	70		70	4,892	4,892	_	_	_
Forestsowned by pr								32,000	27,648	27,108		••	30,00
	Totai		2,455	* 4	1.7	70	70	32,070	32,545	32,206	567	2,838	38,44
						100 F							
24-Parganas —													
Reserved Forests	• •		1,042,881	1,042,815	1,042,815	1,042,815	1,042,815	1,042,816	5 1,042,81	5 1,042,81	1,042,815	1,042,815	1,048,47
Protected Forests	• •	• •	****	-				der com	_		_	_	
Unclassed State For	ests and 1	ands	68				-	\rightarrow	_	\rightarrow	227	227	22
Khas Forests (b)	••		_				_		_				
Leased Lands	••		772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069	772,069
Forests owned by C	ivil antho.	rities					960	960	960	~~-	663	663	4,42
Forests owned by co	rporated b	odics							_	-			
Forests owned by pr	ivateindiv	idual	s					7,040					,- <u></u> _
	Total		1,815,018	1,814,884	1,814,884	1,814,884	1,815,844	1,822,884	1,815,844	1,814,884	1,815,774	1,815,774	1,820,19
ladia													
Reserved Forests			*****	****								J	
Protected Forests		٠.	~~	* •	-	_						***	
Unclassed State For	rests and I	ands	1.210				601	677	1,275	1,945	2,311	2,397	2,89
Khas Forests (b)			-	•	-	→						N4	
			*****				-	_				•	
Leased Lands													
Leased Lands Forests owned by C	Sivil autho	rities	• •	• •			65						
				••		* *		1.00.00			_		
Forests owned by C	rporated b	odies					 	166			_ _ _		

 ⁽a) Including Cooch Behar from 1949-50.
 (b) Over which the Forest Directorate has the right to levy fees for the export of forest preduce therefrom.
 †Districtwise figures are not available.
 *Includes 757 acres of unclassed State Forests.
 ‡Average of eight years.

TABLE 11-1-contd.

Acres.

- Coding . Superior Address and a superior	Average 1946-47 to 1955-56.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56,
Murshidabad											
Reserved forests								_	_		*
Protected Ferests	~			_	_	_				*	
Unclassed State Forests and Lands	346				40	40	40	79	686	986	1,585
Khas Forest (iii	-	-			_			* **		~	
Leased Lands			-				_	_			
Forests owned by Civil authorities			••	••	• •				-	• •	
Forests owned by corporated bodies			* *	13	13	13	_	~		• •	_
Forests owned by private individuals			••		••	640	543	880	358	453	366
Total	346		••	13	53	693	583	459	1,044	1,444	1,951
West Dinajpur-											
Reserved Forests	_				_						
Protected Lorests		****	_					-		Year	***
Unclassed State Forests and Lands	488	www.e	_	_	-	9.004		275	863(li)	1,829(li)	1,909
Khas Forests (b)	(}					minutes.		*******		_	,
Leased Lands			_	-				N-mere	No.		
Forests owned by Civil authorities	* *				_	-		Y			
Forests owned by corporated bodies				_					_	.—	
Forests owred by private individuals	• •				••	1,280	1,700	1	526	526	463
Total	488		* *			1,280	1,700	276	1,389	2,355	2,372
Bankura-											
Reserved Forests			_			_	-				
Protected Forests			_ 1		www.		Presser	_		_	
Unclassed State Forests and Lands	12,130	_	_	g.com			872	872	872	964	117,721
Khas For sta (b)	transit .				-		W-was				
Leased Land			_		_		_				
Forests over on by Civil authorities					_	_	-		859	859	_
Forests over thy corporated bodies					1		-				_
Forests owned by private individuals						286,611	262,486	333,670	134,444	234,996	217,990
Total	12,130					286,611	263,358	334,542	436,175	336,819	335,711
Midnapore -											
Reserved Forests	-		-	-		_	_	_			
Protectee Forests	A 40mg		_	-	-		_	_			
Unclassed State Forests and Lands	30,209		2,221	2,221	2,499	2,524	2,524	4,561	5,039(i)	7,146(i)	273,353
Khas Forests (b)		•		_	-		1				
Leased Lands				-		_	_		· · ·		
Foresta owned by Civit authorities	- •			٠	1,676	960	20,544	35,606	35,571	35,310	46,790
Forests ewned by corporated bodies			••		_		** · -	_	67,543		
Forests owned by private individual	s ,.	• •			••	321,978	401,930	602,110	560,999	315,458	87,505
Total	30,209		2,221	2,221	4,175	325,462	424,998	642,277	669,152	357,914	407,648
Houghly											
Reserved Forests	~		_	-			-			k ter	e.
Protected Forests			****	_			_	_		~	~
Unclassed State Forests and Lands	160		_				_	66	112	709	709
				-		_	_				
Khas Forests (b)							*				
Khas Forests (b)		*			_						
		**************************************	••		_			-		_	
Leased Lands	 	••				 	-		g		
Leased Lands Forests owned by Civil authorities							 130		g.c		

⁽b) Over which the Forest Directorate has the right to levy fees for the export of forest produce therefrom.
(i) Includes 832 acres of unclassed State Forests.
(ii) Includes 49 acres of unclassed State Forests.

TABLE 11 ·1—concld. Acres.

		Average 1946-47 to 1955-56.	1948-47	1947.43	1943-40	(343-5)	1951-51.	1051-52.	13a2-53.	1953-51	1954-55	Ján. 38 ,
Maida												
Reserved Forests		_	-	_		-			_			~-
Protected Forests				_	_					~	_	
Unclassed State Forests	and Lands	3 410	-							1,185	1,185	1,730
Khas Forests (b)				-		-	-		·-·,			
Leased Lands					-	-				• -		
Forests owned by Civil	authorities			• •	• •						_	
Forests owned by corpor	ated bodies					-				·-		-
Forests owned by privat	e individua	ls		• •	• •	• •	121,92	11,667	3	1,839	1,839	1,553
r	obal	410					12,192	11,667	3	3,024	3,024	3,288
Jalpaiguri—												
Reserved Forests		362,725	363,951	363,951	363,951	363,951	363,951	361,769	361,760	361,320	361,320	361,320
Protected Forests			7-		-			-	_			
Unclassed State Forests	and Lands	468				_	-	_			tickingge	4,682
Khas Forests (b)		3,309	4,727	4,727	4,727	4,727	4,727	4,726	4,726	_		
Leased Lands		-	_		w//,	_	, 1-Mag	*			_	
Forests owned by Civil	authorities							-	2,300	4,726	4,726	4,682
Forests owned by corpor	ated bodies					5,120	5,120	5,120	6,804	_	••	4,414
Forests owned by privat	e individua	ls			0		49,280	49,280	57,517	58,644	58,64	54,280
r	'otal	366,502	368,678	368,678	368,678	373,798	423,078	420,895	433,116	424,690	424,690	429,328
Darjeeling—												
Reserved Forests		289,046	288,876	288,876	289,212	289,212	289,212	289,212	290,591	288,427	288,427	288,415
Protected Forests		728	543	543	543	543	543	543	543	543	543	2,396
Unclassed state Forests	and Lands	252		-		3-34		-	585(3)	585(3)	676(3)	676(3)
Khas Forests (b)				_	_	-	-		_	-	_	
Leased Lands	• •	**** -=		-		-	_			_		-
Forests owned by Civil	authorities	53			_	_	_		526			
Forests owned by corpor	ated bodies	11,933†	4.		10,240	10,240	10,240	10,240	23,431	10,358	10,358	10,35
Forests owned by privat	e individua	ls .,	••	••			12,160	12,160	14,900	11,897	11,897	11,89
Т	otal	302,012	289,419	289,419	299,995	299,995	312,155	812,155	330,576	311,810	311,901	313 ,742
Cooch Behar												
Reserved Forests				4.4		15,232	15,232	15,363	15,363	15,360	15,360	
Protected Forests	• •					-,,						
Unclassed State Forests	and Lands					11	_					10,944(3
Khas Forests (b)									_	_		
Leased Lands	• •		• •	••		-		_	_	_	••	
Forests owned by Civil	authroities		•		* *	_		-		_	••	_
Forests owned by corpor						_		_	_			
Forests owned by privat			••			-		_				

⁽b) Over which the Forest Directorate has the right to levy fees for the export of forest produce there from, Source:—Conservator General of Forests, West Bengal.
(3) Unclassed State Forests.
† Average of eight years

Outturn of forest produce, by District.

TABLE 11-2 Thousand cubic feet

			19.	verage 946-47 to 55- 5 6.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52,	1952-53.	1953-54.	1954-55.	1955-56
	West E	lengal (1).												
Tímber				4,864	3,705	3,780	5,306	2,933	5,119	4,541	4,595	6,446	6,548	5,672
Fuel		••		24,394	12,445	15,056	17,371	16,562	14,135	14,586	35,985	46,116	46,563	25,125
	Bura	wan.												
Timber		• •		4				_			1	2	_•	35
Fuel		••		12	****	_				_	15	-		107
	Birth	um.												•
Timber	•			-			_							_
Fuel		••	••	20	_	_	_	-		-		-	-	195
	Ban.	kura.												
Timber	,			251		_			_	_		7	2,000(a)	500
ruel		• •	• •	4,834		90-10	manage of				11,000	4,500(a)	30,000(a)	2,841
	Midn	apore,												
Timber				318		_	-			_	202	2,506(b)	1	475
Fuel	4.4	••	• •	4,856	-			-	-		10,478	30,000(a)	5	8,080
	94-1-a	rganas.												
Timber			• •	1,680	1,192	1,871	2,515	290	3,027	2,224	1,742	1,841	1,676	1,422
Fuel				1,342	1,050	1,161	1,412	1,052	1,455	1,866	2,057	961(e)	1.276*	1,625
	Nu	dia.												
Timber	.,		**	1		-	1543	_) —	_	2	6	1	
Fuet	••	••		22	_	-	- 1	_			103	82	16	22
	Ма	lda.												
Timber	• •			4†		-	-				15	(A)	24	-
Fuel	ž.	••	* *	ន†	* w//#	-		200	_		30	(A)		_
	Latin	niguri.		•										
Timber				1,452	1,616	1,216	1,617	1,668	1,173	1,099	1,196	1,441(e)	1,553(f)	1,946
Fuel	• •			6,841	6,570	7,484	9,285	8,917	5,978	5,996	4,797	4,617(e)	7,256(f)	8,110
	Dari	erting.												
Timber				1,022	897	1,193	1,174	960	818	903	1,236	834(d)	916(g)	1,286
Fuel				5,174	4,825	6,411	6,674	6,508	6,531	5,206	5,389	4,071(d)	5,655(g)	4,134
	Cooch	Rehar.												
Timber					1			15	101	315	201	309	377	6
Fuel	•						* *	85	171	2,018	2,116	1,885	2,355	11

⁽¹⁾ Including Cooch Behar from 1949-50.

Source: Conservator General of Forests, West Bengal.

Concerns Private Forests only.

(a) Concerns Private Forests only.

(b) Includes 25,00,000 C.ft. of timber concerning forests owned by civil authorities, Corporate bodies and Private individuals,

(c) Includes 25,00,000 C.ft. of fuel from leased Lands.

(d) Includes 23,000 c.ft. of fuel from leased Lands.

(d) Includes 23,000 c.ft. of fuel from leased Lands.

(e) Includes 23,000 c.ft. of timber and 4.67,000 c.ft. of fuel concerning forests owned by Corporate bodies and private individuals. The figures of outurn of forest produce from 600 acres of forests owned by private individuals are not available.

(e) Includes 66,000 c.ft. of timber and 11,000 c.ft. of fuel concerning forests owned by Civil authorities and private individuals. The figures of outtorn of forest produce from 2,425 acres of forests owned by Civil authorities and 6,804 acres of forests owned by private individuals are not available.

(f) Includes 76,000 C.ft. of timber and 604,000 C.ft. of fuel concerning forests owned by Civil authorities and private individuals. The figures of outtorn of forest produce from 2,425 acres of fuel concerning forests owned by Civil authorities and private individuals. The figures of outtorn of forests produce from 2,425 acres of forests owned by the civil authorities and 6,504 acres of forests owned by private individuals are not available.

(a) Includes 23,000 C.ft. of fuel from leased lands.

(b) Includes 23,000 C.ft. of fuel from leased lands.

(c) Average of nine years.

Average of nine years.

Protection of forests from fire and cattle, by District.

Square miles.

	Average 1946-47 to 1955-56.	1946-47.	1947-48.	1948-49.	1949-50.	1950-51.	1951-52.	1952-53,	1953-54.	1954-55.	1955-56
West Bengal (a).											
Area attempted to be protected from fire.	5 30	586	586	586	456	457	458	3 464	472	483	747
Area actually protected from fire	524	584	582	586	451	451	454	461	454	476	743
Area closed to grazing	2,541	2,482	2,482	2,483	2,516	2,514	2,517	2,574	2,572	2,585	2,683
Area open to grazing Burdwan.	182	164	164	164	165	173	172	2 122	127	127	441
Area attempted to be protected from fire. Area actually protected from fire	6 6		_	_		_	-	_	3* 3*		49 48
Area closed to grazing	7		_	_	_		_	2	3*	9*	54
Area open to grazing	_		_	-	~	_	_	_	-		
Area attempted to be protected from	1				_	_	1	1	1	4	5
fire. Area actually protected from fire	1			_	_	-	1	1	1	4	4
Area closed to grazing	1			_	_	_	1	2	1	2	2
Area open to grazing	18			AMBAG	*****	_	_				182
Midnapore. Area attempted to be protected from	27	- Common	[quinq	1	1	7	s	11	242
fire. Area actually protected from fire	27	-		36 <u>-</u> 34		1			s	11.	242
Area closed to grazing	11	_	-	_	4	4			s	11	69
Area open to grazing	14	-	-	-	-	-	~			-	138
Area attempted to be protected from								* *			1
fire. Area actually proctected from fire			**								1
Area closed to grazing								* *		••	i
Area open to grazing	••	••	·	• ••	337		• •	* *	••	••	
Area attempted to be protected from		~—							_	~	-914
fire. Area actually protected from fire	_		-		-	_		***	_	~-	
Area closed to grazing	1,630	1,630	1,680	1,630	1,630	1,630	1,630	1,630	1,630	1,630	1,631
Area open to grazing	-			_		_				-	
Area attempted to be protected from fire.	2			~	1	1		1 1	3	5	4
Area actually protected from fire	2		-		1	1	1	1 1	3	5	4
Area closed to grazing	2		-	-	1	1	L :	2 3	4	5	4
Area open to grazing Murshidabad.	_		-	-	A17-70		Aven	_	_	·	
Area attempted to be protected from fire.	_	-		-	370		~-	_	í	1	3
Area actually protected from fire	_	-					Promo	_	1	1	2
Area closed to grazing		_	-	-	_	_	-		1	1	1
Area open to grazing		_	_					_	-	_	*****
Area attempted to be protected from fire,	7	_					1	· 	3	4	ξ
Area actually protected from fire	ī		-		_	****		ı —	3	4	ž
Area open to grazing	-	_		-		_	-		3	_ 5	→
Jalpaiguri.	111	900	994	nee.	5 .			4 40	454	411	 -
Area attempted to be protected from fire. Area actually protected from fire	111 110	229 229		229 229	74 72	74 75			43 40	43	7: 7:
	519	229 558		558	562					427	7. 566
Area open to grazing	8			7	8	16				5	.//,
Darjeeling.		•	•	•	Ü	•		, ,	ŭ	,,	,
Area attempted to be protected from fire. Area actually protected from fire	356 352			357 867	357 354	357 353			355 340	355 350	31
Area closed to grazing	313	294	294	295	295	29	5 29	5 349	338	338	
Area open to grazing Cooch Behar.	139	157	157	157	157	157	7 15	7 107	115	115	
Area attempted to be protected from			••		24	24	4 2	4 55	55	55	
fire. Area actually protected from fire	••	••	••	••	24	24				55	
Area closed to grazing		••			24	24				157	
										*	

Revenue and expenditure of Forest Department, by District.

TABLE	11	٠4
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Rupees.

			Average 1946-47 to 1955-56.	1946-47	1947-48	1948-49	1949-50	1950-51	1951-52	1952-53	1953-54	1954-55	1955-66
West Be	ngal (a).												
Revenue			58,50,930	33,44,962	45,42,089	61,56,901	61,08,495	53,67,714	57,07,465	47,02;823	61,48,522	73;44;790	90,80,048
Expenditure			51,26,875	32,96,732	34,35,288	40,64,374	53,77,453	52,07,034	54,33,414	55,45 974	62,03,607	68,64,632	58,40,246
Bard	wan.												
Revenue		••	5,044		-		260	208	1,358	3,503	4,283(f)	1,818	39,007
Expenditure	••	• •	1,78,642	_			68,152	1,92,432	2,70,405	3,28,857	3,00,277(f)	3,77,845	2,48,957
Birb!	um.												
Revenue	••	••	2,331				_	_	-			2,152	21,156
Expenditure			65,902	_	· ·	-		_	_	_	••	2,84,427	3,74,594
Isank	ura.												
Revenue			53,263		_	581	726	1,028	1,192	1,194	1,273	6,446	5,20,193
Expenditure	••	• •	1,90,359		30,328	1,11,208	1,47,956	1,55,282	1,97,840	2,40,156	2,47,429	3,77,147	3,96,240
Midne	rriowe												
Revenue			2,10,871	6,224	2,196	14,907	16,427	6,173	5,112	6,081	11,740	17,522	20,22,327
Rependiture	••	• •	3,44,128	2,07,167	67,300	3,445	4,71,049	2,84,294	4,08,378	4,09,627	3,59,934	5,50,321	6,79,711
How Revenue			_				7/20		_			_	
Revenue Expenditure	••	• • • • • • • • • • • • • • • • • • • •	_	_		8_0		_			_	_	_
Aloog	•		17				EE EO	0_					
Revenue Expenditure		••	4,667						_	-		_	171 46,674
HADORGIVOIC	••	• •	2,000										40,074
24-Par	janas.		0 85 008		n no 400	8 80 040	0 00 110	0.00 500	M WO 010	0.00.0%			
Revenue	••	• •	3,75,397	21,399 (b) 1,87,987	1,38,608 5,21,784	3,30,242 6,08,329	3,78,112 6,51,417	6,09,799 6,91,051	5,72,218	3,96,059	4,30,347	4,30,397	4,46,788
Expenditure	••	• •	5,47,176	(b)	U,21,104	0,00,020	0,01,417	0,81,001	6,52,536	6,98,484	5,05,204	4,52,177	5,02,791
Calc	utla.												
Revenue	• •	• •	2,316	1,174	94	9,736	3,425	1,296	6,514	924		-	_
Expenditure	••	• •	1,47,461	3,25,812	1,79,439	2,14,913	1,98,133	1,87,224	1,89,751	1,79,340			
Nac	lia.												
Revenue	• •		4,763	135	1,260	820	2,014	4,100	6,987	5,858	9,400(g)	6,569(g)	=
Ex penditure	• •	• •	1,99,940	36,247	4,270	_	3,29,761	1,92,843	2,57,861	3,42,038	2,85,849(g)	8,81,164(g)	1,69,365
Th.	ridabad.		82	_					_				ogo
Expenditure			7,306	_				_	_				822 73,063
_											.,		10,000
West Da			664			_			_				2 249
Revenue Expenditure	.,	• • •	11,048	_	_		_		_		••	_	6,643 1,10,482
-		•••	24,***								••		1,10,102
M al			0.504			100	54 0	3 005	4 000	0.400	40.0000		
Revenue		• •	3,734 27,392	_	_	102	568 69,554	1,837 1,00,359	4,082 1,34,914	2,466	10,298(h) 1,33,746(h)		9,182(h)
Expenditure	••	••	21,002				00,001	1,00,000	1,01,014	1,01,001	1,00,740(1)	0,40, 4 02(11)	1,11,505(#
	aigu ri .												
Revenue	••	••									28,75,775		
Expenditure		••	11,09,808	10,41,900	12,50,740	19,40,887	10,24,073	10,84,347	v,89,213	10,00,755	11,53,626	13,96,667	17,15,571
Darje	eling.												
Revenue .	••	• •									22,82,107		
Expenditure	nob an	• •	17,07,640	14,97,559	14,01,421	17,85,582	17,92,677	19,12,189	20,68,486	18,78,723	29,33,206	24,27,26 8	12,58,015
Cooch Revenue .							41,722	1,27,165	5,92,947	9 86 100	£ 99 90A	g gs ena	15 004
Expenditure		••	••	••	••	••	24,681	97,013	2,64,030	3,86,199 2,55,997	5,23,209 2,84,336	6,64,572 2,94,634	15,984 1,52,918
	• •	• •	• •	• •	• • •	• •	,001	41,010	-,04,000	-,00,004	2,02,000	-40-4109-4	1,04,010

⁽a) Including Cooch Behar from 1949-50.

(b) These figures do not include any revenue and expenditure that might have been adjusted in the Divisional Forest Office, Sunderbans Division, Khulna, on account of Basirhat and Nankhana Ranges which are the only two Ranges that comprise the 24-Parganas Division and includes the revenue and expenditure of silvicultural, working plans and utilisation Division.

(f) The forest area of Birbhum district is under the control of the Divisional Forest Officer, Burdwan Division (Burdwan District).

(g) The forest area of the Murshidabad district is under the Control of the Divisional Forest officer, Madda Division (Madda District).

(h) The forest area of the West Dinajpur district is under the Control of the Divisional Forest officer, Madda Division (Madda District).

(iv) Live stock.

Growth of live-stock in West Bengal.

Number in thousands.

					1940.	1945.	1951.*(P)	1956‡(P)
	Cattle.							
Total		••	• •	• •	7,985	8,056	10,385	11,108
Cows in milk	••	••	• •		1,208	1,222	1,383	1,361
Cows not in milk	••	••	• •	• •	1,074	936	1,571	1,599
Cows not calved	• •	••	• •	••	716	682	282	556
Cows used for work	* *		* *	• •	19	23	38	30
Other cows	• •		••		27	47	106	66
Bulls for breeding					41	42	54	40
Bulls for breeding an	d work	••					113	70
Bulls and bullocks fo	r work				2,512	2,739	3,685	4,165
Other bulls and bullo	cks				233	241	131	141
Young stocks					2,155	2,12 4	3,022	3,080
One to three yea	rs of age	• •		••	982	938	1,776	1,783
Under one year	• •	0.0			1,173	1,186	1,246	1,297
Ruff	aloes							
-	aloes.				545	694	810	700
Total				gi) zaii	5 4 5	63 4	619 68	
Total Cows in milk			H. 1	ail ai	62	74	68	68
Total Cows in milk Cows not in milk	••			(AU)	62 41	74 40	68 51	68 60
Total Cows in milk Cows not in milk Cows not calved		••	·· ··	• •	62 41 23	74 40 25	68 51 9	68 60 22
Total Cows in milk Cows not in milk Cows not calved Cows used for work		••			62 41 23 6	74 40 25 9	68 51 9 8	68 60 22 11
Total Cows in milk Cows not in milk Cows not calved Cows used for work Other cows		••			62 41 23 6 2	74 40 25 9	68 51 9 8	68 60 22 11
Total Cows in milk Cows not in milk Cows not calved Cows used for work Other cows Bulls for breeding					62 41 23 6 2	74 40 25 9 4	68 51 9 8 4	68 60 22 11 3
Total Cows in milk Cows not in milk Cows not calved Cows used for work Other cows Bulls for breeding Bulls employed for wo	ork and bre				62 41 23 6 2	74 40 25 9 4 8	68 51 9 8 4 4	68 60 22 11 3 8
Total Cows in milk Cows not in milk Cows not calved Cows used for work Other cows Bulls for breeding Bulls employed for work Bulls and bullocks for	ork and bre	··· ·· oding			62 41 23 6 2 6	74 40 25 9 4 8 	68 51 9 8 4 4 19	68 60 22 11 3 8 15
Total Cows in milk Cows not in milk Cows not calved Cows used for work Other cows Bulls for breeding Bulls employed for wo Bulls and bullocks for Other bulls and bullock	ork and bre	··· ·· oding			62 41 23 6 2 6 	74 40 25 9 4 8	68 51 9 8 4 4	60 22 11 3 8 15 478
Total Cows in milk Cows not in milk Cows not calved Cows used for work Other cows Bulls for breeding Bulls employed for we Bulls and bullocks for Other bulls and bullo	ork and bree r work cks	 eeding 			62 41 23 6 2 6 319	74 40 25 9 4 8 369	68 51 9 8 4 4 19 351	68 60 22 11 3 8 15

^{*}Including Cooch Behar.

[‡]Including Cooch Behar and territories transferred from Bihar.

AGRICULTURE AND RELATED SUBJECTS

TΔ	DI.	E	19	.1_	-concld.
	DL		ız		-сонсы.

						1940.	1945.	1951.*(P)	1956.†(P)
		·	Sheep.						
Total	••	••	• •	••	••	366	344	480	612
Up to one	year	• •	• •	••	• •	86	84	131	224
Above one	year	• •	••	• •	••	280	260	349	388
			Goats.						
Total	••	••	••	• •	••	2,647	2,706	4,031	4,268
Up to one	year	• •	••	• •	••	688	778	••	1,654
Above one	year	••	••	••	••	1,959	1,928	••	2,614
	Ho	rses and	ponnies.						
Total	••		• •	• •	• •	24	31	25	26
Horses	••	* *	ø:ø	• •		13	18	••	13
Mares	••	• •	818	••	0=0	7	7	***	9
Young stock	k			···	•••	4	6	• •	4
Total			Pigs	• •	• •	96	79	298	205
Total			Others	• •	• •	818	g- 0	1,095	1
		Poult	ry.						
Total	••	• •	••		••	6,537	6,600	9,278	10,396
Total fowls	• •	• •		• •	••	4,924	4,724	6,235	6,989
Hens	• •	• •		• •		1,862	1,832	2,434	2.741
Cocks						805	905	1,359	1,549
Chickens		* *	• •	• •	• •	2,257	1,987	2,442	2,699
Total ducks	s	• •		• •		1,613	1,876	3,043	3,138
Ducks		• •	• •			955	1,020	1,423	1,468
Drakes	••	• •	••	• •	••	404	460	1,014	1,016
Ducklings	• •	••	••	• •	• •	254	396	606	654
Others	••	••	••	• •		••			269

^{*}Including Cooch Behar.
†Including Cooch Behar and territories transferred from Behar.

Sources—(1) Cattle Census Report, Bengal.
(2) Live-stock Census Reports, Bengal.
(3) Season and Crop Reports of West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Live-stock in each district of West Bengal.

Number.

TABLE 12-2

	Die	trict and yes	9.F. ·			Cattle.				Buffaloes.	
				Total.	Cows.	Bulls and bullocks.	Young stock,	Total.	Cows,	Bulls and bullocks.	Young stock.
	West B			5 00E 480	0.044.105	D MOR 107	0.155.100	E 4 E 400	192 007	997 91 8	74,216
940	••	••	••	7,985,460	3,044,135	2,786,187	2,155,188	545,429	133,897	337,316 386,950	94,661
945		••	••	8,055,698	2,909,798	3,021,791	2,124,109	633,668	152,057		95,838
951* (P)	-	. ••	••	10,385,143	3,379,757	3,983,275	3,022,111	619,161	139,735	384,088	110,656
956† (P)			••	11,108,156	3,812,020	4,415,937	3,080,199	788,601	164,672	513,278	110,030
0.40	B	lurdwan.		W00 6	A45 00 a	01.5 051	999.100	70.45A	10.000	53,061	7,195
940	••	••	••	782,0	345,331	215,251	228,188	70,156	10,200	60,493	6,640
945	••	••	• •	926,30771	405,387	274,582	246,332	78,941	11,703 14,041	57,540	9,699
981	••	• •	••	1,073,520	409,629	322,580	341,811	81,280		60,731	7,668
956	••		••	1,042,937	400,046	322,312	320,579	80,911	12,512	00,731	1,000
040		Birbhum.		e10 041	990 710	999 79 0	149,901	32,924	6,01 3	24,155	2 756
940	••	••	••	618,341	229,710	238,730 262,977	155,386	38,249	6,635	27,699	3,915
045	••	••	••	648,987	230,624	247,669	•	28,923	4,765	20,064	4,094
1951	••	••	•••	652,619	198,630	-	206,320 192,923	31,375	4,689	23,286	3,400
956	**	••	••	668,356	223,098	252,335	102,820	31,010	4,000	20,200	0,100
00.40		nkura.		MOD AED	001.014	040 270	105 070	102.070	35,550	45,351	21,169
1940	••	••	**	729,456	301,814	242,370	185,272	102,070 115,658	35,872	45,331 54,862	24,924
945	••	••	• •	750,506	291,400	247,104	212,002		28,130	53,109	22,430
951	••	• •	••	804,386	285,627	272,711	246,048	103,669		65,803	27,641
1956	**	••	6 4	804,515	291,001	274,943	238,571	127,637	34,193	00,000	27,041
		apore,		4 800 500	#4# OFF	Ano uma	400 500	70 554	00 102	25.004	16,094
940	••	••	• •	1,739,539	617,077	638,876	483,586	73,551	22,423	35,034	10,537
1945	••	••		1,530,148	522,575	653,036	354,537	52,051	17.735	23,779	11,544
951	••	••	* *	1,818,975	566,557	796,147	456,271	48,760	15,804	21,412	
956	••	••	* *	1,871,051	581,515	830,848	458,688	50,349	15,006	24,808	10,535
	H	owrah,			an ach	20 F48	40.000	7 100	0.000	001	094
1940	••	••	* *	228,864	98,387	60,541	69,936	5,166	3,329	901	936
945	• •	••	• •	208,555	86,061	61,445	61,049	4,437	2,608	939	892
951	••	• •	* *	263,404	100,858	82,147	80,399	5,838	4,269	112	1,457
1956	••	••	* *	256,167	97,790	82,576	75,801	3,297	1,942	157	1,198
	He	ooghly.					444.000	44.050	0.101	0.400	40.0
1940	••	••		488,419	194,576	152,810	141,033	11,252	2,191	8,422	689
1945	••	• •	• •	491,768	180,528	175,714	135,526	11,118	1,774	8,401	913
1951	••	••	• •	648,190	213,410	239.095	195,685	12,005	2,455	8,145	1,405
1956	••	••	• •	536,989	184,056	203,920	149,013	12,219	3,615	6,663	1,941
	24-P	'arganas.									
1940	••	••		1,120,813	435,880	411,314	273,619	30,212	14,795	10,504	4,913
1945	••	••	* *	996,067	341,485	382,289	272,293	34,579	14,442	12,532	7,605
1951	••	••	* *	1,571,896	512,330	632,571	426,995	48,606	16,541	21,475	10,590
1956	••	••	* *	1.377.054	440,562	594,422	342,070	48,409	18,032	21,226	9,151
	Ca	iloutta.									4 400
1940	••	••	••	13,500	7,500	2,174	3,826	12,218	8,218	2,362	1,638
1446	••	••	••	69,236	37,173	4,188	27,875	45,406	23,832	4,438	17,136
1951	••	••	••	27,293	16,877	1,086	9,350	14,593	11,257	509	2,807
1956	••	••	••	40,018	25,816	567	13,635	15,001	10,347	418	4,386
		Vad ia.									
1940	••	••	••	417,748	164,583	142,667	110,498	26,568	2,876	21,487	2,131
1945	••	••	••	496,274	189,57 3	177,986	128,765	39,885	3,606	33,666	2,618
1951	• •	• •	••	510,163	167,879	185,779	156,505	85,652	4,195	28,163	3,294
1956	••	• •	••	534,424	171,213	213,328	149,883	40,444	3,762	33,340	3,342
	Muri	thidabad.									
1940	••	••	••	615,616	216,850	231,857	166,900	46,317	5,992	36,488	3,837
1945	••	••	••	647,075	227,744	253,608	165,723	55,030	5,490	45,833	3,70
1951	••		• •	696,830	210,788	281,596	204,446	55,711	6,220	44,921	4,570
1956				720,483	213,461	305,875	201,147	66,084	6,718	53,170	6,196
	West	Dinajpore.									
1940	٠	••		898,170	131,282	163,475	103,413	56,318	3,333	51,515	1,470
1945	••	••		426,908	184,831	187,043	105,029	58,276	2,936	54,112	1,228
1951	••			529,608	153,183	229,967	146,458	43,359	3,413	38,304	1,642
1956				811,034	226,706	351,122	233,206	60,972	7,698	48,025	5,339

^{*}Including Cooch Behar.
†Including Cooch Behar and territories transferred from Bihar.

ACRICULTURE AND RELATED SUBJECTS

TABLE 12 2-contd.

Number.

	TO.			_		Cattle,			В	uffaloes.	
	Dis	strict and ye	186F. C	Total.	Cows.	Bulls and bullocks,	Young stock.	Total.	Cows.	Bulls and bullocks,	Young stock.
	M	alda.									
1940	••	••		306,102	103,932	134,710	67,460	31,060	8,011	18,943	4,115
1945				381,002	117,640	175.847	87,515	29,455	5,922	19,882	3 651
1951	٠.			474,078	128,949	205,687	139,442	40,776	5,867	30,780	4,129
1956	••		• •	458,719	118,311	221,791	118,617	49,712	7,914	37,076	4,722
	Julpa	iguri.									
1940	••		••	423,756	155,573	123,679	144,504	36,371	6,797	24,980	4,594
1945		••		356,778	97,761	132,165	126,852	58,926	16,640	33,548	8,738
1951		••		599,024	199,207	218,239	181,578	59,252	11,856	38,237	9,159
1956				581,067	188,081	203.881	189,105	54,502	9,531	36,836	8,135
	Da	rjeeling.									
1940				102,366	41,631	27,733	33,002	11,011	4,169	4,113	2,729
1945	٠.			126,098	47,016	33,857	45,225	11,757	2,859	6,766	2,132
1951	• .	••	• •	145,900	51,252	41,570	53,078	12,490	2,477	7,668	2,345
1956				155,166	60,773	33,741	55,652	11,822	2,158	7,775	1,889
	Cooch	Behar.									
1940	• •	**			**	• •		* *		••	
1945	• .		••	* *				• •	• •	••	••
1951	• -		• • •	569,257	164,581	226,451	178,225	28,247	8,445	13.649	6,153
1956				592,355	165,635	236,972	189,748	27,729	6,229	16,996	4,504
	Pm	rulia.						1			
1956		.,		657,821	223,956	282,304	151,561	108,138	20,416	76,963	10,759

TABLE	12 · 2-	-contd		<u> </u>					Nur	nber.
Di	istrict ar	d year.		Sheep.	Goats.	Horses and	Pigs.	Others.		oultry.
w	est Beng	ret.				ponnies.			Fowls.	Ducks.
40.10				366,341	2,647,250	23,428	96,011		4,924,393	1,612,88
		••	.,	343,951	2,705,959	31,066	78,665	• •	4,723,376	1,876,17
1951*(P) .			• • •	480,290	4,031.402	25,330	298,035	1,095	6,234,793	3,043,31
1956‡(P) .				611,519	4,268,160	25,000	205,047	647	6,989,078	10,395,35
	Burdwa			,					0,000,00	20,000,00
1940				71,419	261.632	946	13,825	* *	435,673	171,26
1945 .		••		64,797	265,670	934	11,410	- 4	427,863	246,52
1951				87,060	412,476	1,149	67,742	269	578,184	380,80
1956 .				87,369	357,248	894	37,150	65	515,105	888,82
	Rirbhun	ı.								
1940 .				80,575	243,205	906	11,533		288,299	154,02
1945 .				70,220	246,556	795	13,796		374,617	212,50
1951 .				84,457	277,303	1,749	37,141	39	415,307	271,06
956 .		••	••	76,882	260,545	1,421	20,353	55	410,443	670,36
	Bankura	. .								
1940 .		••	••	63,140	805,333	233	20,003		315,867	187.34
. 945	•	••	••	53,460	292,528	173	12,642	••	279,012	126,73
951 .	•	••	••	69,417	365,344	119	43,427	5	347,130	258,20
1956 .			••	64,634	334,899	100	23,682	2	315,612	533,54
	Midnape	ore.								
1940 .		••	••	42,526	386,614	925	9,851	••	519,664	113,53
1945 .		••	••	38,203	353,144	476	3,351	• •	485,097	154,413
1951 .	•	••	••	56.630	535,576	334	26,595	61	731,823	254,57
.956 .		••	**	57,784	495,529	312	15,281	7	662,286	924,630
	Howrah.	•								
[940	•	••	••	1,864	-57,886	588	552	••	115,911	58,38
.945	•	••	••:	1,074	79,377	281	2 82	••	129,543	88,37
. 1391	•	••	••	1,006	119 532	65	531	49	163,447	111,910
. 956			••	1,620	99,153	180	64	40	160,767	294,619
	Hoogh	ly.								
	•	••	••	3,276	161,075	494	1,537	••	232,041	100,828
	•	••	••	2,018	189,569	162	1,435	••	224,289	163,860
1951 .	•	••	• •	2,855	275,882	109	8,532	52	310,045	250,258
1956		••	• • •	3,526	206,767	98	5,209	33	301,837	495,02

[•]Including Cooch Behar. ‡Including Cooch Behar & territories transferred from Bihar.

ACRICULTURE AND RELATED SUBJECTS

TABLE 12 ·2—concld.

Number.

	Dia	trict and y	ART.	Sheep.	Goats.	Horses and	Pigs.	Others.		ltry.
	25 60		****		4.000	Horses and ponnies.	2.50	VIIII	Fowls.	Ducks.
040		arganas.		10 501	000.054	0 100	0.470		050 004	478,999
940	••	••	••	13,501	303,856	2,522	6,456	••	850,826	448,438
945 051	••	••	••	11,971	328,151	2,041	7,201		673,438 1,054,394	891,672
951 05 <i>0</i>	••	••	• •	51,553	648,808	2,261	19,014	258 133	1,048,753	1,980,655
956	••	••	••	54,808	541,338	2,507	7,966	199	1,040,700	1, 800,000
	Calcu	tta.	•							
940	••	••	••	132	5,517	2,822	1,636	••	8,155	489
945	••	••	• •	383	16,795	2,402	860	••	22,661	6,444
951	••	••	••	1,644	15,316	613	2,234	27	29,966	6,216
956	••	••	, •	1,133	15,195	616	1,790	72	80,559	50,835
	Nadi	a.								
940	••	. • •	••	25,454	122,681	1,640	2,264	•	839,760	51,871
945	• •	••	• •	30,990	158,439	1,619	2,001	* *	431,708	68,503
951	••	••	• •	'73	138,058	1,829	4,782	11	281,026	47,959
956	••	••		25,	186,891	1,594	2,338	2	389,084	423,622
	Murshid	labad.								
940				40,602	827,181	8,049	2,496		553,486	86,184
945	••	••	••	40,355	300,811	3,131	1,719	• •	640,796	98,081
051	**	**,	••	51,898	357,320	4,916	7,779	51	786,883	161,168
056	••	••	• •	59,201	413,476	5,282	3,549	18	856,239	1,045,215
,,,,	••	• • •	••	00,201	220/2/0	0,202	0,010	4.5	V-1	-,,,
	West D	inajpur.								
940	••	••	••	4,051	106,896	1,717	11,018		428,477	188,559
945	••	••	• •	4,561	147,668	2,245	8,159	**	850,180	162,990
951	••	••	4.0	5,413	204,058	2,741	19,746	21	295,888	128.970
956	••		**	6,131	235,543	4,515	24,916	86	583,315	768,194
	Ma	dda.								
940		••	• •	15,366	157,435	2,981	3,407		243,662	18,668
945	••	••	• •	21.980	143,508	13,151	4,801	* *	241,016	37,612
951	••	••	• •	23,303	242,055	5,243	15,316	19	348,865	28,096
956	• •	••	• 1	20,376	248,388	4,725	16.691	5	382,722	429,016
	Jaip	aiguri.								
940			•	1 722	154,515	1,582	5,698	• •	392,162	60,922
945		••		966	117,580	1,545	5,059	* *	249,718	62,992
951	.,			6,513	217,155	1,774	30,041	174	464,426	134,116
956		••		3,302	220,194	647	12,350	37	472,595	661,950
	Darjee's	ing.								
940	.,	••		2,113	58,974	3.068	5,785	••	205,410	6,654
945	••	**		2,973	66,213	2,111	6,440	••	189,588	8,688
951	••	••		4,184	101,430	1,967	12,775	37	337,827	11,882
056	••	••		3.457	96,800	1,198	14,162	62	288,763	306,591
	Cooch	Behur.								
940			••	••	••	••	**	,,	••	••
1945	••		••	••		••	••	••	••	••
951	••	••	••	1.634	126,089	961	2,480	22	140,187	106,816
956	••	••		1,832	154,109	592	1,672	12	140,732	293,671
					•					
	Pu	rulia,								

Sources:— (1) Cattle Census Reports, Bengal.
(2) Live-stock Census Reports, Bengal.
(3) Season and Crop Reports of West Bengal.

V-AGRICULTURE AND RELATED SUBJECTS

(v) Veterinary

Veterinary Hospital and Dispensaries in each district of West Bengal, 1957.

TABLE 13-1

Number as on 31st December, 1957.

					Grand		s managed	Dispensaries manag	
District.					Total.	State Govern- ment.	State Govern- ment and Local Bodies.	State Govern- ment.	State Govern- ment and Local Bodies.
West Bengal	• •	••			192	44	4	144	-
Burdwan .	••	• •	••	• •	17	6		11	
Birbhum	• •		••		11	5	_	6	Pot-is.
Bankura	••		••	• •	11	3	_	8	
Midnapore	••	• •	•••	• •	23	4		19	
Howrah		• •	••		9	1	1	7	-
Hooghly		• •			10	2		8	- .
24-Parganas	••	• •	••		30	6	1	23	-
Calcutta	••	• •			2	2			_
Nadia	••	* *	• •		9	3	_	6	*****
Murshidabad		• •		• •	15	3	1	11	
West Dinajpur	••				8	1	- Characterist	7	·
Malda	••	• •	• •	9.0	8	1	co	7	-
J alpaiguri		• •		• •	8		1	7	***
Darjeeling					16	4		12	
Cooch Behar	• •		B		7	2		5	
Purulia		• •			8	1	gamen	7	_

Source: Directorate of Veterinary Services, West Bengal.

ACRICULTURE AND RELATED SUBJECTS

Mortality of Live-Stock from contagious diseases and other causes in West Bengal

TABLE 13 2

Number.

			(a) Bov	ine Stock					
 .		1954-55			1955-56			1956-57	
Diseases	Total	Cattle	Buffaloes	Total	Cattle	Buffaloes	Total	Cattle	Buffaloes
Total death	8,429	7,978	451	8,843	8,500	343	13,950	12,475	1,475
(A) Total contagious diseases	7,719	7,295	424	8,051	7,808	243	8,719	7,971	748
(i) Rinderpest	3,432	3,210	222	3,910	3,750	160	3,832	3,312	520
(ii) Haemorrhagic Septicae- mia.	1,067	999	68	802	788	14	1,042	986	56
(iii) Anthrax	911	899	12	1,106	1,102	4	844	809	35
(iv) Foot and mouth diseases	158	157	1	419	415	4	153	151	2
(v) Black quarter	816	804	12	330	330	-	857	828	29
(vi) Contagious, parasitic and other diseases.	1,311	1,225	86	1,484	1,423	61	1,864	1,763	101
(vii) Surra	24	1	23	100			127	122	5
(B) Other causes	710	683	27	792	692	100	5,231	4,504	727

TABLE 13 ·2—contd.

Number:

		(b)	Sheep and	Goats.					
	19	54-55			1955-56			1956-57	
Diseases.	Total	Sheep	Goats	Total	Sheep	Goats	Total	Sheep	Goats
Total death	291	63	228	459	80	379	633	155	478
(A) Total contagious diseases	183	36	147	121	22	99	211	25	106
(i) Anthrax	5	_	5		_				
(ii) Contagious, parasitic and other diseases.	176	36	140	120	22	98	211	25	186
(iii) Haemorrhagic Septicaemia.	_	45	_		1)-	-	_	_	
(iv) Sheep pox	_	_	-	_	_		_		
(v) Pleuro Pneumonia		_	-	1	-	1			
(vi) Foot and mouth diseases	2	-	2	-					
(vii) Scab		_		1	_		_	_	
(B) Other causes	108	27	81	338	58	280	422	130	292

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ACRICULTURE AND RELATED SUBJECTS

TABLE 13 ·2--concld.

Number.

Diseases			-			1954-55	1955-56	1956-57
		(c)	Equines					
Total death	••	••	••	••	• •	21	57	62
(A) Total contagiou	us diseases	• •		• •	••	3	10	19
(i) Glanders		••		• •			6	
(ii) Anthrax	••	••	••	••	• •		1	~
(i/i) Surra	••	••	••	••			_	5
(v) Dourine	••	••	• •	••				
(v) Contagious, Pa	rasitic and other	diseases	••	• •	••	3	3	19
(B) Other causes		••	• •	••	••	18	47	43
		(6	l) Dogs					
Total death	••	• •	••	• •	••	101	170	210
(A) Total contagiou	ıs diseases	••	• •	• •	••	56	113	102
(i) Rabies		* *	* *	* *	* *	35	80	29
(ii) Contagious, Par	rasitic and other	diseases		• •	* *	21	33	73
(B) Other causes		• •	**	100	* *	45	57	108
		(e)	Poultry					
Total		••				5,631	4,619	15,594
(A) Total contagiou	as diseases			1022		5,631	4,617	3,853
(i) Ranikhet	* *					5,044	3,993	2,625
(ii) Fowl cholera	**					278	339	294
(i.i) Fowl pox		* *				262	262	276
(iv) Contagious, Pa	rasitic and other	diseases				47		658
(B) Other causes	* *					-	_	11,741

Source: Directorate of Veterinary Services, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Results of preventive inoculation in West Bengal 1954-55 to 1956-57.

						1954-55	1955-56	1956-57
er of out-breaks in w	hi ch i no	culation wa	ıs undertake	en		1,961	2,332	2.208
er of villages affected	in these	e out-break	s	• •	• •	1,223	2,009	1,571
and poultry popular	tion of a	ffected vill	ages	• •	• •	525,350	512,412	685 685
er of animals which o	died inoc	culated ir	ourse of out	-breaks—				
ovine	••	• •	• •	• •		6,056	5,713	6,789
quines	••	• •	• •	• •	••		 ,	*****
thers		••	• •	• •		5,662	4,448	3,240
er of animals inocula	ted							
ovine	••	••	• •	• •	••	2,440,015	2,116,312	651,845
quines		• •		• •	••,			
thers		• •				157,135	177,564	86,476
er of inoculated anim	nals whi	ch died of	the diseases					
ovine		• •		• •		325	254	642
quines	• •		••	• •				
thers						148	524	45
	ar of villages affected and poultry popula or of animals which of the points of animals inoculated animals ovine of inoculated animals ovine or of inoculated animals ovine opine	and poultry population of a or of animals which died incovered to the second animals which died incovered to the second animals inoculated— ovine ovine ovine ovine quines ovine ovine ovine ovine quines or of inoculated animals which ovine ovine ovine	and poultry population of affected villar of animals which died inoculated in covine quines er of animals inoculated— ovine quines chers er of inoculated animals which died of covine quines er of inoculated animals which died of covine quines er of inoculated animals which died of covine quines	and poultry population of affected villages or of animals which died inoculated ir course of out ovine	and poultry population of affected villages or of animals which died inoculated ir course of out-breaks— ovine quines or of animals inoculated— ovine quines or of inoculated animals which died of the diseases— ovine quines ovine	and poultry population of affected villages or of animals which died inoculated ir course of out-breaks— ovine quines or of animals inoculated— ovine quines chers or of inoculated animals which died of the diseases— ovine quines ovine quines chers or of inoculated animals which died of the diseases— ovine quines	and poultry population of affected villages	2,009 and poultry population of affected villages

Source: Directorate of Veterinary Services, West Bengal,

AGRICULTURE AND RELATED SUBJECTS Animals treated and castrated by Veterinary Assistants on tour in West Bengal, 1956-57.

TABLE 13-4 Number.

			Number of	Tre	ated for contag	ious diseases	
District		Number of villages visited	Veterinary Assistants employed	Total	Equines	Bovines	Others
West Bengal		28,306	178	40,928	29	39,675	1,224
Burdwan		2,188	15	3,531	~	3,407	124
Birbhum	• •	1,724	10	2,552		2,542	10
Bankura		1,337	10	5,830	1	5,693	136
Midnapore		4,185	22	5,542		5,493	49
Howrah		1,421	7	238		194	44
Hooghly		1,848	10	455		323	132
24-Parganas		4,892	30	4,447	28	4,169	250
Calcutta	• •			538		538	_
Nadia		1,064	7	1,113		1,104	9
Murshidabad		1,874	15	2,969		2,887	82
West Dinajpur		984	8	483		466	17
Malda		1,081	7	984	 //	981	3
Jalpaiguri		872	8	814	-	814	_
Darjeeling		1,994	15	2,265		2,104	161
Cooch Behar		2,443	6	8,391		8,279	112
Purulia		419	8	776		681	95
1954-55	• •	22,829	114	25,265	****	23,567	1,608
1955-56		24,856	134	62,475		60,503	1,972

		Treate	d for non-ce	ontagious di	seases		Castrations	performed		Total
District	,	Total	Equines	Bovines	Others	Total	Equines	Bovines	Others	No. of cases treated and cas- trations performed
Wost Bengal		150,392	6,094	133,631	10,667	863	1	804	8ā	192,183
Burdwan		14,328	14	13,576	738	155		152	3	18,014
Birbhum		9,659	125	8,874	660	2	William	2		12,213
Bankura		6,853	_	5,929	924	4		4		12,687
Midnaporo		20,184	9	19,367	808	50		50	-	25,776
Howrah		5,474	_	5,192	282	_	_		-	5,712
Hooghly		14,432	3	12,829	1,600	47	_	47	~	14,934
24-Parganas	• •	36,489	4,468	30,003	2,018	168	_	151	17	41,104
Calcutta			-	_	-					538
Nadia	• •	3,156	4	3,025	127		_			4,269
Murshidabad		10,564	67	10,065	432	2	1	1		13,535
West Dinajpur		3,389	49	2,778	562	136		104	32	4,008
Malda		6,559	646	5,485	428	17		17	_	7,560
Jalpaiguri	• •	6,152	5	5,324	823	4			4	6,970
Darjeeling		5,110	602	3,404	1,104	22		20	2	7,397
Cooch Behar		5,997	102	5,753	142	256	-	256		14,644
Purulia		2,046	_	2,027	19					2,822
1954-55	••	93,570	932	84,828	7,810	452	1	428	23	119,287
1955-56		109,551	1,343	98,814	9,394	985		770	215	172,927

Source: Directorate of Veterinary Services, West Bengal

AGRICULTURE AND RELATED SUBJECTS

Animals treated and castrated in Veterinary Hospitals and Dispensaries in West Bengal, 1956-57.

TABLE 13.5 Number.

District		Veteri- nary	Veteri- nary	In-pa		ated durir ar	ig the	Out-pati	ents treated	d during th	e year
		Dispen- saries	Assistants employed	Total	Equines	Bovines	Other animals	Total	Equines	Bovines	Other animals
WEST BENGAL		144	178	5,066	75	4,494	497	174,688	2,491	144,690	27,50
Burdwan		11	15	1,419	20	1,359	40	25,965	85	21,693	4,18
Birbhum	••	6	10		_	_		14,462	164	12,843	1,45
Bankura		8	10	831	_	775	56	8,330	5	7,988	33
Midnapur	• •	19	22	119	1	109	9	17,491	5	15,205	2,28
Howrah		7	7	2		2	-	7,690		6,191	1,49
Hooghly		8	10	348	_	266	82	15,156		11,676	3,48
24-Parganas		23	30	233	_	229	4	15,520	12	12,826	2,68
Calcutta				. 72	1	63	8	3,195	1	1,851	1,34
Nadia		6	7	9		9		8,115	85	6,644	1,386
Murshidabad		11	15	1,688	3	1,524	161	9,656	62	8,438	1,156
West Dinajpur		7	8	-		_	-	4,285	56	3,868	361
Malda		7	7	111	3	102	6	9,903	685	8,452	766
Jalpaiguri		7	8	10	ender###	6	4	1,744	4	1,125	615
Darjeeling		12	15	203	47	29	127	11,711	1,224	6,128	4,359
Cooch Behar		5	6	21	<u> </u>	21		18,481	102	16,841	1,538
Purulia		7	8			_	_	2,984	1	2,921	62
1954-55		54	53	4,100	136	3,226	738	118,162	2,215	95,245	20,60
1955-56		144	192	6,737	292	5,643	802	155,228	1,974	124,942	28,312

TABLE 13.5—concld.

District		Grand total of	Total number of cases		Castrations perfo	rmed	
District		in-patients and out-patients during the year	supplied with medicines not brought to Hospitals	Total	Equines	Bovines	Other animals
WEST BENGAL		179,754	58,221	1,036	1	694	341
Burdwan	• •	27,384	10,586	297	-	284	13
Birbhum		14,462	5,001	3	_	3	
Bankura	••	9,161	4,824	14		14	***
Midnapore	••	17,610	2,031	27	_	26	1
Howrah	••	7,692	7,283	_			_
Hooghly	••	15,504	662	58	_	3	55
24-Parganas		15, 7 5 3	4,941	60	_	48	12
Calcutta		3,267	10,681	12	_	12	-
Nadia		8,124	1,308	33		19	14
Murshidabad	••	11,344	3,796	59		43	16
West Dinajpur		4,285	966	60	-	27	33
Malda	••	10,014	385	137		86	51
Jalpaiguri	••	1,754	129	4			4
Darjeeling		11,914	5,628	119	_	18	101
Cooch Behar		18,502	_	100	1	83	16
Purulia		2,984	_	53		28	25
1954-55	٠.	132,435	26,950	1,004	1	612	391
1955-56		161,965	46,277	667	6	517	144

Source ; Directorate of Veterinary Services, West Bengal

Number.

AGRICULTURE AND RELATED SUBJECTS

(vi) Fisheries Import of fish to Calcutta and Howrah

TABLE 14-1

Maunds,

							Import from	East Pak	istan		
	Name	of the mont	h	Grand total	Total	Via Itenda- ghat	Via Hasnabad K and Hingalganj	From Ihulna to Sealdah	From Goalundo to Sealdah	Jeol fish to Ultadanga market	From Serajgan to Sealdah
1956	August	••		91,241	49,227	1,076	16,208	632	30,809	265	237
	September			107,306	59,801	229	14,578	187	44,026	271	510
	October	• •	• •	87,041	22,722	272	8,583	297	9,458	482	3,630
	November	• •	- •	78,994	35,066	483	7,367	165	22,018	777	4,256
	Docember			92,841	39,996	502	6,186	238	22,439	1,467	9,164
1957	January	• •	• •	85,553	42,145	519	3,696	412	22,636	2,280	12,602
	February	• •		93,191	52,562	473	2,439	148	34,946	3,114	11,442
	March			83,589	26,410	525	2,189	190	20,804	2,586	116
	April			81,171	14,311	560	752	12	11,290	1,681	16
	\mathbf{M}_{i}		* *	74,536	6,999	104	21	t-ma	5,080	1,794	
	June			114,222	31,077	218	1,283		28,659	917	
	$\mathbf{J}\mathbf{u}^{\dagger}\mathbf{y}$	• •		90,025	22,796	188	4,008		17,912	432	256
Total ((1956-57)			1,079,710	403,112	5,149	67,310	2,281	270,077	16,066	42,229
Total	(1955-56)			1,169,404	521,771	84,526	102,990	2,808	309,995	21,452	

TABLE 14 ·1—contd.

Maunds.

	Name of	f the month			Supply from outside States	Local sources	Itendaghat side	Hasnabad side	Canning side
1956	August		• •		20,634	6,688	949	458	703
	September	* *	h 9		14,263	6,317	727	720	1,232
	October				30,951	6,159	853	452	1,330
	November	• •			21,551	6,200	1,420	842	1,118
	Docember				24,366	7,342	1,023	1,075	2,391
1957	January		* *		20,021	5,385	1,346	1,292	3,017
	February				17,736	6,341	1,389	1,368	2,858
	March	••	- •		28,939	7,682	1,743	1,776	3,153
	Aprii	• •	••	• •	35,107	7,411	827	1,250	2,913
	Мау	••	••		39,478	6,789	833	812	2,919
	June	• •	• •		56,715	6,636	1,087	1,169	3,020
	July	••	••	• •	35,823	7,295	1,398	1,181	2,948
Total ((1956-57)	••	• •	• •	345,584	80,245	13,595	12,395	27,602
Total ((1955-56)		• •		338,110	68,211	5,831	13,918	26,143

Note.—Period from August to July.

AGRICULTURE AND RELATED SUBJECTS

TABLE 14.1—concld.

Maunds

Nam	e of the month	Diamond Harbour side	Lakshmi Kantapur side	Goberia side	Arbelia and Harwar Khal	Other districts by train	Sea fish	Kalighat and Falta	Kak- dwip	Bangaor
1956	August	2,158	627	1,328	5,288	1,037	_	2,122		22
	September	7,689	704	1,516	4,417	5,109		4,791		20
	October	5,089	1,157	1,282	3,773	7,506	****	5,299	468	-
	November	3,359	1,719	639	5,215	148		23	1,694	
	December	6,515	1,507	967	3,188	812	-	_	3,659	
1957	January	4,314	2,593	525	607	183			4,125	_
	February	2,904	2,547	462	455	599		_	3,970	_
	March	3,26●	2,695	1,868	295	1,801			3,967	_
	April	3,019	2,465	87	968	10,184	~~	-	2,629	
	May	3,437	2,408	440	955	6,753		197	2,516	America
	June	3,2 89	2,324	1,398	1,732	3,068	Naminina	419	2,288	-
	July	3,601	2,183	2,187	2,770	5,954		480	1,409	
Total (I	956-57)	48,634	22,929	12,699	29,663(1)	43,154		13,331	26,725	42
Total (1	955-56)	90,232	12,328	14,380	41,850(2)	25,292	11,338	_		_

Note.—Period from August to July.

Source: -- Directorate of Fisheries, West Bengal.

^{(1) 18,795} maunds from "Arbelia" and 10,868 maunds from "Harwar Khal."

^{(2) 24,756} maunds from ''Arbelia'' and 17,094 maunds from "Harwar Khal.''

- 1. Data on the production and distribution of coal are collected by various official agencies and published periodically in different reports. The Chief Inspector of Mines, Government of India, compiles statistics relating to coal mines coming under the Indian Mines Act, 1923, and publishes them in his "Annual Report".
- 2. It may be stated here that the coal resources of West Bengal are confined to five districts, namely, Burdwan, Birbhum, Bankura, Darjeeling and Purulia. But the coal fields in Burdwan alone produce more than 99 per cent. of the total output of coal in West Bengal.
- 3. An attempt has been made in this section to present the progress of production and distribution of coal in West Bengal during the recent years together with the condition of her coal mines.
- 4. The State Electricity Board collect statistics relating to the generation and distribution of electric energy in West Bengal. The annual report on the Administration of the Indian Electricity Act, 1910, of the State Government contains data on power production and related matters of each public supply undertaking working in the State.
- 5. Data on the production of electric energy and capacity of generating plants by type of prime movers and segregation of total kilowatt hours sold are now compiled and published by the Central Water and Power Commission, Government of India.
- 6. West Bengal produces her electric power by steam, oil and water-power plants. At present Darjeeling is the only district which utilises its water resources and produces hydro-electricity at cheaper rates.
- 7. Of late, a large number of grids have started functioning. Since most of these cover more than one district, Electricity Board preferred to quote figures of generation, purchase and sale separately for each individual undertaking.
- 8. It may be mentioned that the statistics of electricity in this section relate only to the public utility concerns and exclude railway, military, private generations and factory power stations.
 - 9. A list of towns and villages, where electricity is available, is included in the section.
- 10. Unless stated otherwise, figures shown in tables do not include figures for areas transferred from Bihar to West Bengal.

(i) Coal

TABLE 15 -1.

General summary of Coal Mines in West Bengal.

					1954	1955	1956	1957
Coal Mines (Number) Total					224	222	220	220
Worked under mecha	nical nawer	.,	••		169	168	171	191
Worked under meena				••	55	54	49	29
Average number of p			av (Number)		95,397	98,573	98,943	113,157
	etsons embro'	year por a	ay (11amsor)	•••	30,200	,	·	•
Underground—	·				32,045	33,395	32,888	37,435
Miners and Load	lers	••	• •	••	25,629	26,015	27,695	31,886
Others	••	••	• •	••	20,028	20,010	21,000	01,000
Open working—					1 485	1,603	1,566	2,146
Miners and Load	lers	• •	• •	• •	1,475	•		
Others	0 0	• •	1.	• •	1,661	2,052	2,630	3,189
Females		• •	• •	••	908	946	952	1,304
Surface-								
Male	• •				23,883	24,051	23,656	27,228
Femalo		* 6		••	9,796	10,511	9,556	9,969
Output of Coal (Tons	s)							
Total	• •	• •	• •	• •	10,603,029	11,337,838	11,279,142	13,714,667
Steam					• •	* *		••
Slack						* *	• •	• •
Rubble		• •			••	• •	• •	••
Output of Coke (Tor	ns)							
Total			• •		43,525	50,421	32,543	75,874
Hard		• •		* *				_
Soft	* *	• •			43,525	50,421	32,543	75,874
Total value of outpu	ıt (Rs.)				15,73,90,358	16,75,78,089	18,93,73,122	25,51,14,145
Output per man-yes								
Miners and Loa				• •.	316		326	346
Persons engage		und and	open working		171	• •	172	181
Average hours work		unice wasce	opon normal	••	110*	••	••	, .
	_	٠٠.	• •			••	••	
Miners and Los	•		• •	••	••	••		
Miners and Loa		orking)	• •	••	• •	••	**	••
Number of Machine	8				40.81			
Coal Cutting	• •	••	• •	••	495†	••	••	••
Mechanical Los	ders	••	• •	••	• •	••	••	••
Conveyors	* *	••	• •	• •	••		• •	• •

^{*}Over all average.

Source: Chief Inspector of Mines, Government of India.

 $[\]dagger$ Relates to total of India.

6,64,249

Analysis of output of Coal and Coke in West Bengal.

TABLE 15-2							Tons
				1954	1955	1956	1957†
Coal—							
Opening stock		• •	••	9,75,388	8,15,829	7,14,811	3,97,445
Raisings	••	• •	• •	1,06,03,029	1,13,37,838	1,12,79,142	1,37,14,667
Colliery consumption	••	••	• •	7,12,968	7,33,631	7,13,725	6,99,341
Coal used for coking	• • •	••	• •	67,575	79,375	86,189	1,33,381
Despatches	• •	••	••	99,32,097	1,04,79,311	1,08,05,129	1,25,78,924

. .

8,65,777

												Tons.
		1954.		1775	1955.	114	25	1956.			1957.†	
	Total	Soft coke.	Hard coke.	Total.	Soft coke.	Hard coke.	Total.	Soft coke.	Hard coke.	Total.	Soft coke.	Hard coke.
Coke												
Opening stock	2,419	2,419		2,293	2,293		1,396	1,300	96	1,608	1,608	 =
Coke made	43, 525	43,525	-	50,421	50,421	_	32,543	32,543		75,874	75,874	_
Colliery consumption	319	319		719	719	****	439	343	96	308	308	,
Despatches	43,0 03	43,003		49,198	49,198	_	32,167	32,167		73,529	73,529	
Closing stock	2,622	2,622		2,797	2,797	N-()	1,333	1,333	_	3,280	3,280	

†Including Purutia.

Closing stock

Source: Chief Inspector of Mines, Government of India.

8,61,350

3,88,910

(ii) Electricity.

TABLE 16 -1

Classification of undertakings by ownership.

TABLE 16-1							Number.
Ownersh	ip.	1	953	1954	1955	1956†	1957†
Undertakings owning generating stations.	Government	• •	3	5	7	18	(a)
oring socotonis.	Municipalities		1	1	1	1	1
	Companies	• •	14	13	12	9	8
	Total	• •	18	19	20	28	9
Undertakings receiving bulk	Government	• •	12	15	23	77	(a)
supply.	Municipalities		·				
	Companies	* *	11	14	13	17	18
	Total		23	29	36	94	18
	Grand Total		41	48	5 6	122	27

[†]Including areas transferred from Bihar.

(a) All State Undertakings under the control of State Electricity Board have been regarded as a single concern and shown against companies.

Source:

State Electricity Board, West Bengal.

Capacity of Generating Plant.

TABLE 16 2

		Installe	d capacit	y of gene	erator (ki	ilowatts).	Kilowatt hours generated in millions.					
Power plant.		1953.	1954,	1955.	1956.†	1957.†	1953.	1954.	1955.	1956.†	1957.†	
Total		5,11,449	5,04,080	5,05,340	5,09,390	4,93,389	1,356.088	1,461.9	1,638-6	1,779 · 395	1,724 · 683	
Steam	٠.	5,05,851	4,98,401	4,98,601	5,02,320	4,85,433	$1,345 \cdot 271$	1,451.0	1,626 • 0	1,766~097	1,709 - 951	
Oil		2,838	2,919	3,979	4,310	4,748	4.097	3 - 7	4.8	4.924	5 · 474	
$_{ m Hydro}$		2,760	2,760	2,760	2,760	3,208	6-720	$7 \cdot 2$	7.8	8-374	9 · 258	

Source: State Electricity Board, West Bengal.

Production of Electricity in West Bengal, 1957.

TABLE 16 .3.

(a) By private undertakings.

Million kilowatt hours.

Name of Undertakings.			Generation by			Purchased from outside	Total of
		Steam.	Oil,	Hydro.	Total.	West Bengal,	generation and purch
Burdwan							
Asansol		_					
Barakar		_	_				
Dishergarh		52·015			<u> </u>	~	
Jamura		02 010	· -		$52 \cdot 015$	44 · 457	96 - 472
Ranigarq						***************************************	_
Seebpur	• •	26 · 902	_	_	26.902	~ 35·923	62 · 825
Bankura—							
Bankuca			_				
Vishnuput	• •		$0 \cdot 023$		$0 \cdot 023$		$0 \cdot 023$
fidnapore							
Midnapere		1 - 974	-		1-974	_	1 · 974
fowrah							
Andul					with the same of t		
looghly							
Bansber:a		_ 223	NSZAWI	-	_		
Chandernagore			IDCC:	9 6796.53			
Hooghly Chinsurah		-100	4,140		_	4	_
4-Parganas -							
Bhatpara				// II_			
Bongaor		AMARA	er weegen				
Goureper		129+928			129 · 928		129 - 928
Jaynagar Mazilpur			00+E)))	_			128.828
Naihati	• •	-1		_		-	
!alcutta							
Calcutta		1,499 - 132	-		$1,499 \cdot 132$	$181 \cdot 935$	1,681 · 067
Judia							
Krishnagar		_	-	_			
Nabadwip	• •		गम्ब ।			N-photo.	_
Turshidabad							
Berhampore	• • •		_	_			
Inldn			0.746		() F 40		
Malda	• •	_	0.740	—	0 · 746		0.746
Jalpaiguri			1 040				
Jalpaiguri	•••	_	1.042	_	1.042	_	1.042
Darjeeling			0.880	6 · 531	O 411		_
Darjeehug Kalimpeng		-	0.624	— —	$7 \cdot 411 \\ \cdot 624$		7·411 0·624
Purulia—							
Purulia		-		_			
	-	1.700.051	9 91"	0 501	1 510		
Total*	• • •	1,709 · 951	3 · 315	6 · 531	1,719 · 797	262 · 315	1,982-112
1954		$1,451 \cdot 024$	$2 \cdot 812$	5.813	1,459-649		
1955		1,624 · 210	2 · 754	6.056	1,633 · 020		_
							
1956*		$1,765\cdot710$	$3 \cdot 230$	$6 \cdot 112$	$1,775 \cdot 052$	•	_

^{*}Including areas transferred from Bihar,

(b) By State undertakings.

TABLE 16.3—concld.

Million kilowatt hours.

Name of Undertakings.		Ger	reration by—			Purchased from outside	Total of generation
Name of Undertakings.		Steam.	Oil.	Hydro.	Total.	West Bengal.	and purchas
Burdwan							
Burdwan-Memari Grid		_	_		_	4.228	4 : 228
Churulia Section			_	_	_		
Damagoria Section		_			_		
Durgapur-Sonamukhi Grid	• •	_	_		_	4 · 346	4 · 346
Birbhum							
Mayurakshi Grid				_		7.512	7.512
Nalhati			0.012		0.012	,	0.012
Iidnapore—							
Contai	• •		0.073		0.073	-	0.073
Digha	••	_	0.006		0.006		0.006
Ghatal		-	0.002		0.002	_	0.002
Jhargram		arran	0.030	-	0.030	_	0.030
Tamluk			0.128	We mak	0.128	-	0.128
łowrah							
Howrah-Amta Grid		4 C 2	11/2007	LO CONTRACTOR			
	• •						
Hooghly—							
Arambagh		-4777	0.071	1	0.071		0.071
Mogra-Boineha Grid	• •	•		House I are			
Singur-Tarakeswar Section	1, 1	-					_
24-Parganas—							
Barrackpore-Baraset Grid		- 100					_
Canning	* * *	_	0.025		0.025		0.025
Sodepur Section			-	(4)) -			
Calcutta							
North Calcutta Grid		_	51		_	_	
South Calcutta Grid		_	-			■ _{10 - 10} to	Marine,
Vadia							
Karimpur			0 •054	-	0.054		0 -054
-	• •		0 004		., .,,,,,		0 001
Murshidabad—							
Dhulian	- +	_	0.018		0.018	_	0.018
West Dinajpur							
Balurghat Grid		100-00-00	0 .167	_	0.167		0.167
Raiganj	* *		0.009		0.009	_	0.009
Malda							
Harischandrapur			0.023	_	0.023		0.023
Old Malda		•	0.025		0.025	_	0.025
Darjeeling—							
Kurseong-Siliguri Grid			0.050	$2\cdot 727$	$2\cdot 777$	_	$2 \cdot 777$
	• •		0 000	2 .2.	2		
Cooch Behar			0.000		0.000		6 000
Changrabandha Section	• •	+	0.020	_	0.020	****	0.020
Cooch Behar Grid	• •		1.405	Phone	1 .405		1 ·405
Mathabhanga	• • •		0.041		0.041		0.041
Purulia							
Adra-Purulia Grid	••					2 · 373	2 ·373
Total*			2 ·159	2 · 727	4 · 886	18 ·459	23 · 345
1954	• •	_	1.222	1 ·461	2.683		E
1955		1 .749	1 .970	1 .796	5.515	_	_
			3 004	0.000	4 940		
1956*	••	0 ·386	1 -694	$2 \cdot 262$	4 · 342		

^{*}Including areas transferred from Bihar.

Source: State Electricity Board, West Bengal.

Note.—As all the State undertakings have been considered as a single concern in table 16·1, the number of individual undertakings shown in table 16·3 will not tally with the number in that table.

Analysis of Sales of Electricity in West Bengal, 1957.

TABLE 16 .4.

(a) By private undertakings.

Kilowatt hours.

R7.	me of	ndoutol-:	ma.	With Land	Domestic or resident		Commercial light	and small power
:N8	me or u	ndertakin	gs.	Kilowatt hours sold,	Heat and small power.	Light and	Heat and small power.	Light and
Burdwan								
Asansol				3,549,620	179,580	810,524	299,167	1,232,12
Barakar				827,336	10,635	301,810	35,295	110,92
Dishergarh				86,067,591				66,86
Jamuria				331,779	1,404	30,251	22,440	71,46
Raniganj				1,629,904	15,977	543,015	,	69,51:
Seebpur			• •	54,745,304	_		8,327	107,44
Bankura—								
Bankura		* *		2,091,171	62,819	280,545	70,555	404 18
Vishnupur				237,479	1.548	122,860	-	494,160 —
Midnapore -								
Midnapore				1,695,170	79,592	404 800	00 880	
······································		• •	• •	1,000,110	75,072	494,599	90,573	314,30
Howrah—								
Andul		• •		83,304	114	45,825	24,736	11,486
Hooghly—								
Bansberia			, ,	762,148	404	109,617	2,729	01.00
Chandernagore	,			1,691,227	47,150	1,119,169	2.140	91,30
Hooghly Chins			• •	1,901,265	30,533	833,383	29,530	42 425,16
24-Parganas								
Bhatpara				1,734,123	MIT-3 3V	400 ≅10		
Bongaon				333,429	343	$\frac{489,716}{110,975}$		457,91
Gourepur				130,270,470	.17.0	110,770	2,245	112,326
Jaynagar Mazi	line			76,057	393	14.250		
Naihati	,		• •	2,323,758	22,828	$14,170 \\ 648,755$	5,574 $72,509$	30,690 561,490
Calcutta								
Calcutta		, .		1,425,313,945	48,258,181	209,995,463	75,273,172	
Nadia								
Krishnagar				1,254,480	36,678	333,957	35,911	306,949
Nabadwip				753,173	18,727	222,702	14,540	153,983
Murshidabad								
Berhampore				1,189,630	19,240	605,790	60,112	30,437
faldu								
Malda				622,305	2,777	152,385	17,005	192,901
alpaiguri-								,
Jalpaiguri		• •		894,780	16,666	257,777	32,091	347,806
Darjeeling								
Darjeeling				6,400,456	2,941,146	844,378	928,153	494.000
Kalimpong				487,333	36,826	351,181	29,297	434,992 —
Purulia								
Purulia				920,476	14,621	477,179	17,772	89,365
			Total†	1,728,187,713	51,798,182	219,196,026	77,071,733	5,714,043
					and the state of t		, , , , , , , , , , , , , , , , , , , ,	
				1,320,668,753	35,872,609	177,375,714	14,901,637	44 007 104
954	• •	• •	• •	, , , , , , , , ,	,,	,01.,,,	11,1101,007	44,927,194
954 · 955 ·		••		1,490,609,566	39,995,030	191,150,577	16,956,706	51,677,923

 $[\]dagger {
m Including}$ areas transferred from Bihar,

TABLE 16.4-contd.

(a) By private undertakings—concld.

Kilowatt hours

Name of undertak	inos	Indus	trial power.	Public	Tracti		ar interest	Public	Sold to
Name of undertax.	mgs.	Low and medium voltage supplies.	High voltage supplies.	Fublic lighting,	Tramways.	Electric railways.	Irrigation.	water works and sewage pumping.	outside West Bengul.
Burdwan—									
Asansol		930,772	_	97,452	_		_	_	_
Barakar	• •	366,367		2,301		_	-		
Dishergarh	• •	3,365,345	62,255,388	_	_		_		20,379,989
Jamuria Panisassi	• •	206,218					_		
Raniganj Seebpur	• •	963,548	~	37,846					
вөөвриг	• •	983,616	53,376,468	_	_			269,450	_
Bankura									
Bankura		813,176		63,000	_		_	306,916	
Vishnupur		90,611	_	22,460					_
Midwanasa									
Midnapore —		590,160		00 405					
Midnapore	• •	990,100		62,465	615	A6/81-48	-	63,477	
Howrah —									
Andul		1,143	_	_		33-			
TT 11									
Hooghly-		00 = 40							
Bansberia	• •	88,742	- 100	63,433	化压力的			405,918	_
Chandernagore	 .k	158,286	_	149,843		14-1946	generations.	216,353	
Hooghly-Chinsura	m	229,699	- 34	196,217			SERVICE TO	156,742	_
24-Parganas—									
Bhatpara		588,540	erround.	197,954	141-11	without w		-	
Bongaon	• •	80,826		26,714			-	are a	
Gourepur		-	130,270,470		-		_		
Jaynagar Mazilpu	r	25,230	- 47	_					****
Naihati		599,475	-	253,724		-	W * **- ;	164,977	_
Calcutta-—									
Calcutta		89,555,433	870,051,700	14,181,349	48,945,748			69,052,899	
Nadia—		aro ete		rr 000				00m on=	
Krishnagar	• •	258,616	3/1	55,032	1000	_		227,337	
Nabadwip	• •	214,783	_	51,658	Agenta	~~	- Manufacture III	76,780	galance con-
Murshidabad									
Berhampore		324,377	_	46,575			_	103,099	
1.0° b 3									
Malda — Malda —		213,154	_	34,942				9,141	
Malda		210,104		0,7,042	-		_	7,141	
Jalpaiguri									
Jalpaiguri		73,729		65,218	_			101,493	
Darjeeling		649 440		- 991-841				977 100	
Darjeeling		643,440		231,241 39,259		-	_	377,106	_
Kalimpong		30,770	-	39,209		_			_
Purulia									
Purulia		223,901		97,638					
Total†	10	01,619,957	1,115,954,026	15,976,321	48,945,748		.—-	71,531,688	20,379,989
		10 400 700			48 030 000	***************************************			
954		19,483,108 89,643,319	804,110,371 951,565,564	10,958,536 12,273,957	47,828,090 49,177,451		_	55,046,724 $56,113,936$	50,164,770* 32,055,10 3 *
955		5,823,061	1,053,073,772	14,150,380	47,487,081			65,149,458	
956†	1	·0,020,001	1,000,010,114	14,100,000	11,701,001		_	00, 145,408	47,846,894*

[†]Including areas transferred from Bihar.

^{*}Figures relate to 'supplies in bulk to distributing licensees'.

Note: Energy directly supplied to railways and big industries by D. V. C. is not included.

				77.1	Domestic or consum		Commercial light and small power.			
Name of un	dertaki	ngs.		Kilowatt hours sold.	Heat and small power.	Light and fan.	Heat and small power.	Light an fan.		
Burdwan										
Burdwan-Memari Grid Churulia Section	• •	••	••	3,425,394 3,985	52,005 7	703,255 247	45,660 —	467,901 1,173		
Damagoria Section Durgapur-Sonamukhi Gr	··	• •	• •	223,570 1,745,819	 500	46,004	— 5,415	 15,718		
Durgapur-Sonamukiii Gi	ıu	• •	••	1,130,010	900	¥0,00±	0,110	10,716		
3irbhum— Mayurakshi Grid	••	••		6,538,568	26,143	883,062	9,978	101,452		
Nalhati		••	. • •	10,797		5,058	_	-		
Midnapore										
Contai	••	••		63,141	429	47,051	663	2,710		
Digha	• •	• •	••	5,240		2,629		. 210		
Ghatal			4 *	1,061	de Milleredia.	103	_	150		
Jhargram				23,927	109	9,531	84	8,509		
Tamluk	• •	• •	0.10	110,050	303	20,788	1,403	52,390		
Howrah—										
Howrah-Amta Grid				1,116,755	8,207	51,486	17,676	73,040		
T - a chler										
Hooghly—				63,402		19,366	199	30,100		
Arambagh				190,795	5,663	44,196	24,513	79,38		
Mogra-Boincha Grid		• • •	• • •	82,575	3,746	35,213	24,010	28,80		
Singur-Tarakeswar Secti	on		••	02,010	3,740	00,210		20,00		
24-Parganas—	: 4			2,239,364	168,969	857,954	154,224	760,1/		
Barrackpore-Baraset Gr		• •		21,146	86	11,777	104,224	6,76		
Canning Sodepur Section				1,114,441	8,107	131,507	_	26,29		
Calcutta-				7,616,397	101,914	893,457	30,193	905,53		
North Calcutta Grid South Calcutta Grid				2,294,671	19,238	163,249	7,772	147,64		
					2710994		ŕ	,		
Nadia— Karimpur				47,026	182	2,088	_	15,77		
-						r		,		
Murshidabad +				15,333	137	11,678	_	1,11		
Dhulian	**	••	•	10,000	101	12,070		1,11		
West Dinajpur—				117,561	76	29,601	45	53,68		
Balurghat Grid	• •	* *		6,577	-	1,048	84	2,38		
Raiganj		* *		0,011	_	1,0%0	01	2,0		
Malda—				18,040	164	8,204		4,0		
Harishchandrapur	••	• •	• •	17,374		9,563		2,3		
Old Malda	••	• •	••	17,011	•	-,555		-,0		
Darjeeling				1 051 503	010.070	910 100	919 997	4.00.0		
Kurseong-Siliguri Grid	• •	• •	• •	1,951,532	310,379	310,100	213,885	4,82,3		
Cooch Behar-										
Changrabandha Section	1	••	• •	12,901		10,271				
Cooch Behar Grid		• •		1,110,464		353,882		4,02,5		
Mathabhanga	· · · · ·	••	••	34,092	_	25,711	1,363			
Purulia				_						
Adra-Purulia Grid	••	••	• •	825,158	3 2,065	83,151	23,513	19,2		
		Total†	• •	32,047,156	727,504	4,771,230	557,443	3,691,4		
					992 001	1 800 900	999 614	3 505 0		
1954	• •	*••	• •	11,117,300	335,961	1,688,202	333,610	1,595,0		
1954	••	••	••	11,117,300 18,655,224						

(b) By State undertakings—concld.

TABLE 16 \cdot 4—concld.

Kilowatt hours.

		Industri	al power.		Tract	tion.		Public water.	Sold to
Name of undertakings.	r	Low and modium voltage supplies.	High voltage supplies.	Public lighting.	Tram- ways.	Electric railways.	Irrigation.		outside West Bengal,
Burdwan									
Burdwan-Memari Grid	• •	654,367	11,60,077		-		_	242,618	
Churulia Section	• •	2,558 —	2,23,570	<u></u>	_		_		
Damagoria Section Durgapur-Sonamukhi Grid	• •	52,677	16,23,805	1,700	_	_		_	
3irbhum -									
Mayurakshi Grid	• •	517,183	48,84,021	1,14,368			_	2,361	
Nalhati	••	4,941		798	- ~	_	_		_
Aidnapore—		4 180	*****	0 140					
Contai	• •	4,160		8,128 2,401		_	<u>-</u>		_
Digha · · ·	• •		_	808				_	_
Ghatal				5,694		_			_
Jhargram		20,706		14,460	_		***		_
	• •	40,100		11,100					
Aowrah— Howrah-Amta Grid		116,748	8,36,100	13,498	_	←		_	_
fooghly									
Arambagh		5,370		8,361	-				_
Mogra-Boincha Grid	h 3	36,078		962		_	N-4-	-	
Singur-Tarakeswar Section	• •	14,812	100				~		_
4-Parganas Barrackpore-Baraset Grid		502,928	595,196	199,936		WARM had			
Canning		2,521							
Sodepur Section		23,300	824,350	100,880			6		_
Calcutta									
North Calcutta Grid	• •.	1,854,272	2,873,043	259,339		_	263,757	•	_
South Calcutta Grid	* *	1,54,003	1,501,194	25,991	_		275,581	. —	_
Nadia		28,985			7%				
Karimpur	• •	နှင့်,ဗဝမ							_
Murshidabad—									
Dhulian		2,406	ASTRO-	-			_		_
West Dinajur —		10 505		1 11 000					
Balurghat Grid	* *	16,525	4	17,662		_			
Raiganj	• •	359		2,732			~- <u>-</u>	_	
Malda—		0.740		0.000					
Harishchandrapur	• •	2,748		2,860		_			
Old Malda		1,253		4,118				_	_
Darjeeling— Kurseong-Siliguri Grid		499,593	_	135,193	_	_	~~~~		
		,		,					
Cooch Behar— Changrabandha Section.				2,630	-		_	_	_
Cooch Behar Grid		215,785	_	55,266	_			43,203	
Mathabhanga	••	1,857		5,161	_		_		
ourulia—		112080	go1 001	8.150					
Adra-Purulia Grid	:-	112,952	581,064	3,170					
Total†		4,849,087	15,102,420	1,085,627			539,338	723,074	<u></u>
1954		1,514,036	2,136,812	419,643		_	882,656	283,321	1,928,057
		-,,	,,	-,			,000	=00,021	1,020,007
1004			1 000 007	44					
1955		2,349,447	4,608,301	697,702	_	_	1,604,598	245,794	3,399,883

[†]Including areas transferred from Bihar.

Note: Energy directly supplied to railways and big industries by D. V. C. is not included.

Source: State Electricity Board, West Bengal,

^{*}Figures relate to 'supplies in bulk to distributing licensees.'

List of Towns or Villages served with electricity in West Bengal, 1957.

TABLE 16 5.

(a) By Private Undertakings.

Serial No.	Places	electrified		Pol	lice-station.			Town or village.		Date of electrification
	Burdwan—									
1	Asansol				Asansol			Town	• •	1933.
2	Barakar	• •			Kulti	• •		Do.		1936.
3	Begunia				Memari	••		Village		• •
4	Belruie				Kulti	••		Do.		• •
5	Dishergarh	• •	• •		Do.			Town		• •
6	Hirapur				Hirapur	• •		Village		••
7	Jamuria				Jamuria			Do.		1953.
8	Kulti				Kulti			Town	• •	••
9	Nandi				Jamuria			Village		
10	Nearoatpur		1		Kulti	.,		Town		• •
11	Radhanagar				Do.			Village	٠.	
12	Raniganj				Raniganj		• •	Town		1937.
ı	Bankur:ı									
13	Bankura	4 +			Bankura			Town		1937.
14	Bishnapar	b a			Bishnupur			Do.		1953.
	-									
	Midnapore—				101					
15	Midnapore	• •	••		Midnapore	• •	• •	Town	٠.	1935.
Ŧ	Howrah. —									
16	${f A}{f n}{f d}{f u}{f I}$	• •	* *		Sankrail		• •	Village		June 1956.
17	Bally		4 4		Bally			Town		••
18	Bauria				Bowrea		٠.	Do.		••
19	Belur	••	• •	••	Bally	••		Village	• •	••
2 0	Duiliya	••	• •	• •	Sankrail	• •	• •	Do.	• •	June 1956.
21	Howrah	• •	• •	••	• •			Town	• •	••
22	Jhorhab.	• •	• •	••	Sankrail	••	• •	Village	٠.	June 1956.
23	Lillooal:	• •	• •	• •	Bally	• •	••	Do.	••	• •
1	Hooghly-									
24	Baidyabati		• •		Serampore			Town		••
25	Bansberia	••	• •		Magra	••	.,	Do.	٠.	• •
26	Bhadreswar		, •		Bhadreswa	r	, ,	Do.		• •
27	Champdani	• •	* •		Do,			Village		• •
28	Chandernagore	••	• •		Chanderna	gore		Town		••
29	Hooghly-Chinsura	h	, ,	٠,	Chinsurah		• •	Do,	, ,	••

(a) By Private Undertakings.—contd.

TABLE 16.5—contd.

Serial No.	Plac	ces electi	rified.		Police-station.			Do		
j	Hooghly—concld.									
30	Konnagar	• •	• •		Uttarpara	••	Town	• •	••	
31	Kotrung	• •			Do		Do.	••	••	
32	Rishra	• •	••		Serampore		Do.	• •	••	
33	Serampore	••	• •	• •	Do	• •	Do.		- •	
34	Uttarpara	••	• •	••	Uttarpara	••	Do.	••	••	
	24-Parganas—									
35	Akra		* *	• •	Metiaburz	* *	Village	• •	••	
36	Baranagar	• •			Baranagar	• •	Town		••	
37	Batanagar			7.1.	Mohestolla		Do.	• •	••	
3 8	Bhatpara	• •			Jagatdal		Do.	• •	1931.	
39	Bongaon				Bongaon	• •	Do,		November 1954.	
40	Budge-Budge	8* 6		• •	Budge-Budge	• •	Do.		• •	
41	Denlpara				Naihati	• •	Village	• •	••	
42	Dum Dum				Dum Dum	* *	Town		• •	
43	Garden Reach				Metiaburz	• •	Do.	• •	••	
44	Garulia	• •	••	••	Noapara	• •	Do.	• •	••	
45	Halisahar		••		Bijpur	• •	Do.	••	••	
46	Ichapur Defence	Estate	• •		Noapara		Do.	• •	••	
47	Jadavpur	• •			Tollygunge		Village		• •	
48	Jaynagar-Mazilpu	ır	• •		Joynagar	• •	Town		••	
49	Kamarhati		• •		Baranagar	* *	Do.	••	••	
50	Kanchrapara		• •	• •	Bijpur	• •	Do.	• •	••	
51	Khardah	• •	• •	• •	Khardah	••	Do.	• •		
52	Maheshtola	• •	• •	• •	Mohestolla	••	Village	• •	• •	
53	Naihati	••	••	• •	Naihati	••	Town	• •	• •	
54	Nangi	••	• •	• •	Mohestolia	••	Village	• •	• •	
55	North Dum Dum	• •	••	• •	Dum Dum	••	Town	• •	••	
56	Panihati	• •	••	• •	Khardah	• •	Do.	• •	• •	
57	South Dum Dum		• •	• •	Dum Dum	• •	Do.	••	••	
58	South Subarbs	• •	• •	••	Behala,	••	Do.	••	••	
59	Titagarh	••	••		Titagarh	••	Do.	••	••	
60	Tollygunge	••	••	••	Tollygunge	••	Do.	••	••	
C	Calcutta—									
61	Calcutta		• •		••	••	Town		1899.	

(a) By Private Undertakings—concld.

T	۱B	LE	16	. 5	-cont	d.
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Serial No.	Pla	ices elec	trified.	Police-station.	Town villa	
	Nadia—					
62	Krishnagar		• •	Krishnagar	Town	1936.
63	Nabadwip	••	••	Nabadwip	Do.	1940.
	Murshidabad—					
64	Berhampore	••	••	Berhampore	Town	1932.
	Malda					
65	English Bazar	• •	• •	English Bazar	Town	1937.
	Jalpaiguri—					
66	Jalpaiguri	4 A		Jalpaiguri	Town	., 1934.
	Darjeeling—					
67	Badamtam	• •		Darjeeling	Village	1938.
68	Balason	• •		Jore Bunglow	Do.	
69	Bannock Burn		• •	Darjeeling	Do.	
70	Barneshbeg	• •		До	Do.	••
71	Bloomfield			Do	Do.	••
7 2	Chonglong		••	Phulbazar	Do.	••
73	Darjeeling	* *		Darjeeling	Town	1897.
74	Ging	• •		Do	Village	
7 5	Happy Valley		• •	Do,	Do.	
76	Jalapahar Cantt.		• •	Do	Do.	Sta 41g
77	Kalimpong	••	• •	Kalimpong	Town	1938.
78	Labong Cantt.		• •	Darjeeling	Village	
79	Lizahill		• •	Phulbazar	Do.	
80	Margaret's Hope	••	••	Jore Bunglow	Do.	••
81	Rington		••	Do	Do.	• • • •••
82	Singtom		••	Darjeeling	Do.	••
83	Stenthal	••	••	Do	Do.	
84	Tukvar	•.•	••	Do.	Do.	••
I	Purulia					
85	Purulia	••	••	Purulia	Town	1949.

(b) By State Undertakings.

T.	A	В	L	E	1	6	٠	5-cont	d.
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Serial No.	Pl	aces elect	rified.	Police-station.	Town villag	
	Burdwan-					
1	Baidyapur	• •	••	Kalna	Village	26-3-1957.
2	Birbhanpur	• •	••	Faridpur	Do.	
3	Burdwan		••	Burdwan	Town	1926.
4	Dainhat	••	••	Katwa	Do.	1-2-1955.
5	Domohani	• •	• •	Barabani	\dots Village	19-8-1957,
6	Galsi	••	• •	Galsi	Do.	16-4-1956.
7	Gopinathpur	••	••	Faridpur	Do.	20-11-1955.
8	Gushkara		• •	Ausgram	Do.	1-9-1956.
9	Kalna		• •	Kalna	Town	15-4-1950.
10	Katwa	* *	• •	Katwa	Do.	16-5-1952.
11	Memari			Memari	Do.	3-4-1956.
12	Mirhat		3	Kalna	Village	26-3-1957.
13	Patilpara	* *		До	Do.	26-3-1957.
14	Radhamadhabp	our	* *	Faridpur	Do.	
15	Rasulpur	* *	* *	Memari	Do.	3-4-1956.
16	Saktigarh		* *	Burdwan	Do.	3-4-1956.
	Birbhum—					
17	Ahmedpur			Sainthia	Village	22-10-1955.
18	Asatganja			Dubrajpur	7	1-6-1957.
	-		••			
19	Bolpur	* *	••	,. Bolepur	Town	1941.
20	Dubrajpur	• •	B 4	Dubrajpur	Do.	1-9-1956.
21	Hetampur	• •	• •	Do	Village	1-6-1957.
22	Mahammed Baza	ar	• •	Mahammed Bazar	Do.	3-8-1955.
23	Mollarpur	• •		Mayureswar	Do.	19-1-1957.
24	Nalhati			Nalhati	Do.	8-10-1956.
25	Rampurhat			Rampurhat	Town	8-10-1956.
26	Sainthia			-	T)	
	▶ 9	• •				21-10-1955.
27	Suri	••	••	Suri	Do.	24-2-1949.
F	Bankura—					
2 8	Beliatore	• •	• •	Barjora	Village	19-1-1957.
29	Patrasayer	••	• •	. Patrasair	Town	17-1-1957.
30	Sonamukhi		• •	Sonamukhi	Do.	9-1-1957.

(b) By State Undertakings—contd.

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Serial No.	Place	es electri	fied.		Police-station.		Town villag		Date of electrification
]	Midnapore—								
31	Babua	• •	• •	••	Panskura		Village		29-12-1956.
32	Bar Barisha	• •	••	••	Do		Do.		29-12-1956.
33	Barishsa	••	• •	••	Do.	• •	Do.		29-12-1956.
34	Contai	• •	• •	••	Contai	••	Town	• •	30-3-1956.
35	Gadadharpur	••		• •	Ramnagar	••	Village		18-12-1955.
36	Ghatal Municipal	Area	• •	••	Ghatal	••	Town	• •	23-10-1957.
37	Gobindabasan	• •	• •	••	Ramnagar		Village		18-12-1955.
38	3harg ram				Jhargram		Town		18-11-1956.
39	Khadalgobra	• •	* *		Ramnagar	• •	Village		18-12-1955.
40	Kola	* *			Panskura		Do.		29-12-1956.
41	Tamluk	A	a 4		Tamluk		Town		1954.
	Howrah								
42	Bagnan		• •		Bagnan		Village		5-12-1956.
43	Baltikuri	* *	* *	• •	Jagacha	• •	Do.		July 1956.
44	Bamangachi		• •		Bally	• •	Do.	• •	July 1956.
45	Bankra				Domjur	* *	Do.		July 1956.
46	Belgachi		• •		Bally		Do.	••	July 1956.
47	Belgachi Kismat		• •		Do	• •	Do.	• •	July 1956.
48	Dakshin Jhaparda	aha			Domejor		Do.		12-6-1956.
49	Dharsa				Jagacha		Do.	, ,	18-6-1956.
50	Domjur				Domejor	* *	Do.	• •	12-6-1956.
5 i	Jagacha		* *		Jagacha	* *	Do.		18-6-1956.
52	Khalor		• •	• •	Bagnan	••	Village	- •	5-12-1956.
53	$\mathbf{Makardah}$		• •	• •	Domejor	• •	Do.	• •	10-6-1956.
54	Puitya		• •		Jagacha	••	Do.	• •	18-5-1956.
55	Purba Noapara		••	• •	Domejor	••	Do.	• •	12-6-1956.
56	Sahanpur		• •	• •	Jagacha	• •	Do.	• •	July 1956.
57	Santragachi		• •	• •	Do.	• •	Do.		18-6-1956.
58	Uluberia		••	••	Uluberia	••	Town	• •	5-12-1956.
59	Uttar Jhapardahe	L	••	••	Domejor	• •	Village	•	12-6-1956,
	Hooghly								
60	Alikhoza		• •		Magra		Village	• •	14-9-1956.
61	Amodghatta				Do.	• •	Do.		14-9-1956.

(b) By State Undertakings--contd.

T/	٩B	LE	16	· 5	-contd .
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Serial No.	Places electrified	•		Police-station.		Town villag		Date of eletrification.
1	$oxed{ ext{Fooghly}concld.}$							
62	Arambagh	••	••	Arambagh	• •	Town		12-6-1955.
63	Batika	• •	• •	Pandua		Village	• •	24-9-1956.
64	Boinchee	• •	••	Do.	••	Do.	••	24-9-1956.
65	Diara	••		Singur	••	Do.		• •
66	Gajaghanta		••	Magra	••	Do.		14-9-1956.
67	Hansghara	••	••	Do.	••	Do.		14-9-1956.
68	Itachuna	* *	• •	Pandua	• •	Do.		14-9-1956.
69	Jalaghata		• •	Singur		Do,		1-1-1956.
70	Khanayan	• •		Pandua		Do.		14-9-1956.
71	Kismat Apurbapur	• •		Singur		Do.		1-1-1956.
72	Kola	• •		Magra	• •	Do.		14-9-1956,
73	Mahadebpur	• •		Pandua	* *	Do.		14-9-1956.
74	Minajpur			Magra		Do.	••	14-9-1956.
75	Nashibpur		• •	Singur		Do.	••	••
76	Pandua		• •	Pandua		Do.		14-9-1956.
77	Ratanpur		••	Singur	* *	Do.		1-1-1956.
78	Sankpur	A		Pandua		Do.	• •	14-9-1956,
2	4-Parganas—							
79	Amtola			Bishnupur		Village		15-11-1957.
80	Baduria			Baduria		Town		11-4-1956.
81	Baraset		••	Baraset	• •	Do.		10-6-1952,
82	Barhans Fartabad		• •	Sonarpur	٠.	Village	• •	20-5-1955.
83	Barrackpore		• •	Titagarh	••	Town	• •	1910.
84	Barrackpore Cantonment		••	Barrackpore	••	Do.	••	1910.
85	Baruipur	••	• •	Baruipur		Do.		28-5-1953.
86	Basirhat		••	Basirhat	••	Do.		10-3-1956.
87	Bishnupur	• •	• •	Bishnupur		Village		15-11-1957.
88	Canning	••	• •	Canning		Town		2-3-1956.
89	Chakdah	• •	••	Tollygunge	••	Village		14-9-1955.
90	Chandnagar	• •	• •	Baraset	• •	Do.	• •	June 1956.
91	Deulia	• •	• •	Deganga		Do.		10-3-1956.
92	Deula	• •	• •	Magrahat	• •	Do.		••
93	Diamond Harbour (Urban a	rea)	••	Diamond Harbour	• •	Town		22-6-1957.

(b) By State Undertakings—contd.

TABLE 16.5—contd.

Serial No.	Places elec	trified.	Police-station	. Town villag	
	24-Parganas—concld.				
94	Duttapukur	• •	Baraset	Village	5-3-1956,
95	Gobardanga	• •	Habra	Town	17-3-1956.
96	Gorkhara	••	Sonarpur	Village	8-10-1955.
97	Habra	• •	Habra	Do.	7-4-1953.
98	Hasnabad	• •	Hasnabad	Do.	April 1956.
99	Kamdahari		Tollygunge	Do.	20-5-1955.
100	Kamrabad	• •	Sonarpur	Do.	8-10-1955.
101	Kanyanagar	* *	Bishnupur	Do.	15-11-1957.
102	Kaukepara		Deganga	Do.	10-3-1956.
103	Kumarkhali		Sonarpur	Do.	19-2-1955.
104	Mathurapur	- •	Baraset	Do.	10-3-1956,
105	Matia		Basirhat	Do,	10-3-1956.
106	Mirpur		Bishnupur	Do.	23-12-1955.
.07	Naopara		Sonarpur	Do.	8-10-1955.
08	Nazra		Magrahat	Do,	
09	Nehalpur		Basirhat	Do.	10-3-1956.
10	North Barrackpore	• •	Noapara	Town	1910.
11	Purba Putiary	• •	Tollygunge	Village	14-9-1955.
12	Rajnagar	• •	Do.	Do.	14-8-1956.
13	Rajpur		Sonarpur	Town	8-10-1955,
14	Sonarpur		Do.	Village	8-10-1955.
15	Taki	• •	Hasnabad	Town	April 1956.
16	Udayarampur		Bishnupur	Village	15-11-1957.
17	Ukhilapaikpara		Sonarpur	Do.	8-10-1955.
18	Uttarbhag	••	Baruipur	Do.	••
Na	dia				
19	Arbalda	••	Santipur	Village	••
20	Badkulla	••	Hanskhali	Do.	17-5-1955.
21	Boinchee	• •	Santipur	Do.	••
22	Bathna	• •	До.	Do.	••
23	Barca		Chakdah	Do.	16-12-1952.
24	Bhepur	• •	Haringhata	Do.	2-11-1952.
25	Birnagar	••	Ranaghat	Town	10-4-1953,
26	Chakdah	• •	Chakdah	Do.	15-8-1955.
27	Chakmarikanda	• •	Do.	Village	16-12-1952.

(b) By State Undertakings—contd.

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Serial No.	Places elec	etrified.		Police-station.		Town village		Date of electrification.
]	${f Nadia}-concld.$							
128	Char Kanchrapara	• •	• • '	Chakdah		Village	• •	November 1953.
129	Dayabari	• •	• •	Ranaghat	• •	Do.	• •	24-5-1950.
130	Debagram	••		Kaliganj		Do.	••	19-2-1954.
131	Dharamabati	••	• •	Cahkdah		Do.	• •	16-12-1952.
132	Dhokradaha			Do.		Do.	• •	16-12-1952.
133	Gayeshpur		• •	Do.	• •	Do.	• •	23-2-1956.
134	Ghunghunia	• •		Do.		Do.	• •	16-12-1952.
135	Gokulpur	• •		Do.	• •	Do.	••	••
136	Gopalpur	* *		Santipur	* *	Do.		21-5-1951.
137	Do.			Chakdah		Do.	• •	16-12-1952.
138	Gustia			Do.		Do.	• •	16-12-1952.
139	Hatikanda			Haringhata		Do.		••
140	Hijuli			Ranaghat		Do.	٠.	24-5-1950.
141	Jadabbati	💹	• •	Chakdah		Do,	• •	16-12-1952.
142	Jagadanandapur	••		Nakasipara	* *	Do.	• •	28-1-1956.
143	Jamalpur			Kaliganj	• •	Do.	••	••
144	Kadampur	• •		Santipur		Do.	• •	••
145	Kaliganj			Kaliganj		Do.	••	28-3-1956.
146	Kanpur			Chakdah		Do.	• •	23-2-1956.
147	Karimpur			Karimpur	* *	Do.	• •	16-5-1956.
148	Krishnadebbati		• •	Chakdah	* «	Do.	• •	16-12-1952.
149	Kshidirpur			Nakashipara	• •	Do.	• •	28-1-1956.
150	Lalpur			Chakdah		Do.		15-8-1955.
151	Mateari	• •	••	Kaliganj	• •	Do.	• •	21-1-1955.
152	Mathurabati	• •		Chakdah	• •	Do.	••	16-12-1952.
153	Mira	••	• •	Kaliganj	••	Do.	••	17-4-1956.
154	Nidhkur	• •	• •	Santipur	• •	Do.	• •	• •
155	Ranaghat	••	• •	Ranaghat	••	Town	••	24-5-1950.
156	Santipur	• •	••	Santipur	••	Do.	• •	30-6-1950.
157	Udaypur	••	••	Santipur		Village	••	21-5-1951.
158	Uttarbara		• •	Chakdah	• •	Do.	••	16-12-1952.
159	Uttarhazrapota	••	••	Kaliganj	••	Do.	••	17-3-1956.
N	Iurshidabad—							
160	Azimganj-Jiaganj	••		Jiaganj		Town	••	22-12-1952.
161	Beldanga			Beldanga		Village		6-2-1954.

(b) By State Undertakings-concld.

TABLE 16.5—concld.

Seria No.		electrified	l.		Police-statio	n.	Town villa		Date of electrification
	Murshidabadconc	ld.							
162	Dhulian				Samserganj		Town		16-8-1956.
163	Jangipur-Raghun	athganj			Raghunathganj		Do.		27-2-1956.
164	Kaadi				Kandi		Do.		12-2-1957.
165	Lalgola				Lalgola		Village		27-1-1956.
166	Murshidabad (Lal	bagh)			Murshidabad		Town		15-12-1955.
	West Dinajpur—	Ο,							
167					Balurghat		\mathbf{Town}		14 1 1050
167	Balurghat		••	• •	-	• •		• •	14-1-1956.
168	Gangarampur			• •	Gangarampur	• •	Village _	• •	15-8-1956.
169	Hilli	• •	• •	• •		* *	Town	• •	26-1-1956.
170	Rarganj	• •	• •		Raiganj		Do.	,.	17-10-1957.
	Malda-								
171	Dakshin Harishcha	ındrapur			Harischandrapur		Village		18-11-1955.
172	Old Malda		(Malda		Town		31-3-1956.
173	Uttar Harischandı	apur			Harischandrapur		Village		18-11-1955.
	Jalpaiguri—								
174	Alipurduar				Alipurduars		Town		14-4-1956.
	Darjeeling								
175	Karseong				Kurseong		Town		1933.
176	Siliguri		* *		Siliguri		Do.	••	October 1952.
	Cooch Behar		•	••	Singui	* *	350,	••	October 1992.
					Molelinoni		77:11		1.10.1050
177	Changrabandha		••	re-ii	Mekliganj	• •	Village		1-10-1956.
178	Cooch Behar		• •	• •	Cooch Behar	• •	Town	••	1926.
179	Dewanhat		••	••	Do.	• •	Village	• •	11-1-1956.
180	Dinhata		••	• •	Dinhata	• •	Town	• •	1941.
181	Mathabhanga		• •	••	Mathabhanga	••	Do.	• •	16-7-1956.
182	Mekliganj		• •	• •	Mekliganj	• •	Village	• •	1-10-1956.
183	Tufanganj		••	••	Tufanganj	• •	Do.	• •	1-7-1956.
184	Vetaguri		••	• •	Dinhata	• •	Do.	• •	8-2-1956.
]	Purulia—								
185	Adra		• •		Raghunathpur	• •	Town	••	••
186	Anara		• •	• •	Para	• •	Village	• •	••
87	Dubra		••	• •	Do.	• •	Do.	• •	••
188	Kashipur		• •	••	Kashipur	• •	Do.	• •	• •
189	Para				Para	• •	Do.	• •	• •
190	Raghunathpur				Raghunathpur		Town		

Manufacturing Industries

- 1. Prior to 1946 information relating to manufacturing industries was limited to the number of large factory establishments, the number of persons employed and the number of accidents which occurred therein. These primary data were collected and compiled by the Chief Inspector of Factories of the State Government under the Factories Act and published annually in the Report on the Administration of Factories Act in Bengal.
- 2. A new classification of industries was adopted by the Factories Department from the year 1950. In this section, therefore, the figures for 1950 and subsequent years have been shown separately from those of earlier years.
- 3. The Industrial Statistics Act was passed for the first time in 1942. The Act provides for an annual census of manufacturing industries in India covering all establishments coming within the purview of sections 2(j) and 5(i) of the Factories Act, 1934.
- 4. For the purposes of the Census the industrial establishments have been classified into 63 groups. Of these only 29 industries were brought under the operation of the Act in 1946. The scope of operation of the Act has not been extended yet. Further, the scope of the Act has been restricted to factories registered under section 2(j) only with the further restriction that it shall not at present apply to factories employing less than 20 workers or those which do not use power, although the scope of the Factories Act has since been extended to cover such factories.
- 5. The forms prescribed for the census were modelled mostly on the forms used in the United Kingdom, United States of America and other countries where similar censuses are being conducted. Besides general information, the form provides for statistics on capital structure, employment, wages, consumption of fuel and raw material and production of goods made for sale.
- 6. The census of manufacturing industries is conducted by the State Governments under the direction of the Government of India.
- 7. The report on the "Census of Manufactures in India" published by the Government of India contains the results of the above census.
- 8. Relevant statistics in respect of some important industries of this State are reproduced at the end of the section.
- 9. Unless stated otherwise figures shown in tables do not include figures for the areas transferred from Bihar to West Bengal.

VII—MANUFACTURING INDUSTRIES

(a) Enumeration of Factories

Progress of manufacturing industries in West Bengal: 1948 to 1949.

Indi	ıstry.							1948.	1949
	Grand	Total						2,072	2,197
Government and Local	Fund Factori	es (Perei	nnial)	• •	••	• •		83	95
rmy clothing		• •	• •	• •	• •	• •	• •		_
reweries and distilleries		• •	• •	••	••	• •	• •		_
arpentry each-building and motor		• •	••	••	• •	••	••	1	
otton mills			••	••	••	••	••	1	
ock yards			••	••	••	••	••	3	3
ectrical engineering				• •	* *	• •		8	11
meral ongineering					* *	• •		12	17
ather and shoes		• •					* *	1	
ints								1	1
dnance factories					• •		• •	7	7
inting Presses				• •				11	12
ailway workshops								15	13
w mills								1	1
nneries								1	1
legraph								1	:
ater-pumping stations			• •				* *	8	S
oollen mills			• •				• •		
scellaneous	••	• •	• •	••	• •	• •		12	17
—All other factories (see	ısonal)			• •			* *	283	_
ood, drink and tobacco								277	
Sugar							* *	2	
Tea								275	_
1 1 1 4									
hemicals, dyes, etc. Lae		• •	••	• •	• •	• •	* *	_	
Late:	••	• •		* *	••	* *	* *	_	
ns and presses				• •		• •	• •	6	-
Cotton ginning and be	ding		• •		• •	* *	• •	2	
Jute presses	••	• •	••		* *	* *	• •	4	_
—All other actories (Pe	erennial) .			44				1,706	2,102
extiles								184	197
Cotton (spanning, wear				••	• •		• •	29	31
Hosiery		• •	••	••	• •	• •	• •	41	46
Jute mills			• •		• •	• •		89	94
Silk mills	• •		• •	••	••	• •	• •	4	4
Woollen mills	• •		• •	••	••	• •	• •	1	3
Miscellaneous	• •	• •	• •	• •	••	• •	• •	20	21
ngineering .		••	••	• •	••	••		584	638
Coach-building and m		iring	••	• •	••	• •	• •	30	35
Electrical angineering		• •		• •	• •	• •	• •	34	31
Electrical generating a				• •	• •	• •	• •	9	23
General engineering		• •	••	••	• •	••	• •	376	374
Kerosene sinning and		• •	• •	••	• •	• •	• •	12 13	13
Metal stamping		• •	,• •	• •	• •	••	• •		14
Railway workshops	-	• •	••	••	••	• •	• •	9	4
Ship-building and eng		• •	• •	• •	• •	• •	••	11	14
Steel trunk, lock and	симегу	• •	• •	• •	••	• •	• •	_	-
Tramway works								1	1

MANUFACTURING INDUSTRIES

TABLE 17·1(a)—concld.

- NI	**	***	Ь	er

								Α.	umber.
Indu	stry							1948	1949
Minerals and Metals					••			33	34
Iron and steel sme	lting and ro	lling mills		•••	• • •	• •	••	16	16
Lead smelting and	lead rolling	g mills			• •	• •	• •	ì	i
Mica	••	••			• •	••	••	ī	ĩ
Miscellaneous		• •	•	••	• •	• •		15	16
Food, drink and tobacc	o			• •	••			394	640
Bakeries, biscuit a	nd confectio	onery			• •	• •	• • •	10	17
Breweries and dist	illeries				• •	• •	• • •	4	4
Dairy produce			• •		• •	• •	••	ī	$\tilde{2}$
Flour mills	_	• •		• •			• •	11	11
Food canning bott.	ling	• •		• •		• •		3	4
Ice and aerated wa	iters	• •		• •			• •	11	$1\bar{2}$
Rice mills					* *			333	295
Tobacco		• •						4	4
Sugar						* *			1
Tea									$27\hat{3}$
Miscellaneous								17	17
Thomicale dans at									
Chemicals, dyes, etc.		• •		• •	• •			152	175
Bone and manure Chemicals		• •							9
Gas works				• •		* *		34	42
Lac	• •	• •		• •	• •			7	7
Matches	• •	• •	• •				* •	5	4
Oil mill	• •		• •	• •				7	5
	• •	• •		• •		* *		41	50
Paints	• •	• •						15	16
Soaps	• •							15	15
Miscellaneous	• •	• •	• •	• •				19	27
aper and printing								100	
Paper mills		• •	* *	• •		• .		132	166
Paper pulp	• •	• •	• •	• •	* *	* v	• •	4	4
Printing, book-bind	in o	* *			• •	• •	• •		
Miscellaneous	• •		• •		• •			101	134
		• •	• •		• •	* *	• •	27	28
rocess relating to wood,	stone and q	lass						114	129
Bricks and tiles	• •						• •	1	128
Carpentry and cabin	net making						• •	16	16
Cement, lime and pe	otteries					• •	• •		
Glass						* *	• •	$\frac{22}{30}$	25 27
Saw mills						• •	• •	25	
Stone dressing						1.0	• •	3	35
Miscellaneous	• •				• •	• •	* •	1 7	$\begin{array}{c} 3 \\ 22 \end{array}$
				* *	* .	• •		14	بنيت
ocess connected with sk	ins and hid	les			• •	• •		10	7
						••		3	3
Tanneries	• •	• •	• •	• •		• •	••	7	4
ns and presses									
Testa musessan		• •	• •	- •	• •	• •	• •	22	26
Cotton gipping and i	 h o 12	• •	• •	• •	• •	• •	• •	22	25
Cotton ginning and	oaung	• •	• •	• •	• •	• •	• •		1
scellaneous								03	00
Canyon proofing				••	• •	• •	••	81	93
Gramophone records		• •	• •	• •	• •	• •	• •	$\frac{2}{2}$	2
Laundrica		• •	• •	••	• •	• •	• •	1	1
Reeds and combs		• •	• •	• •	• •	• •	• •	5	7
Dono montro		••	• •	• •	• •	• •	• •	1	1
Duhhan gaada			• •	• •	• •	• •	• •	5	5
PLUMPT GUMIC								ຄາ	0.1
Miggallangona	•	•	• •	• •	• •	• •	• •	$\begin{array}{c} 21 \\ 46 \end{array}$	$\begin{array}{c} 21 \\ 56 \end{array}$

Note—(1) Excluding Cooch Behar.

Sources: (1) Annual Report on the Administration of the Factories Act in West Bengal.
(2) Chief Inspector of Factories, West Bengal.

MANUFACTURING INDUSTRIES

1

10

1

13

 $\frac{12}{7}$

Progress of Manufacturing Industries in West Bengal: 1950 to 1957

	Total working factories												
Industry					1950(a) 1951 1952 1953 1954 1955(P) 1956(P) 1957(P)								
	Grand Total			2,414 2,613					821 2,974 3,170 3,410				
Government and Local Fund Fa	••	••	97	117	98	107	110	117	120	132			
Food except beverages Manufacture of dairy produ Cold storage	ets	••	••	<u> </u>	1 1	1 1	1	1	1	i I	$rac{1}{2}$		
Beverages Carbonated water Industries		••	••		1	1	1	1	1	1	1		
Textiles Cotton mills Silk mills	••	••	- •	_1	1 1	1	1	1	1	1	i 1		
Wood and cork except furniture Saw mills	••	••	. •	1	1	1	1	1	1	1	1		
Joinery and general wood w Boxes and packing cases	orking	• •		-1	_1	_ 1	_ 1	1	1	1	_		
Printing, publishing and allied in Letter press and lithographi		and book-bind	ling	12	14	14	14	14	14	15	15		
Leather and leather products (exc Tanner:es and leather finishi		ar)		1	1	1	1	1	1	1	L		
Chemical and chemical products Fine and pharmaceutical che	emicals			1	1	1	1	1	1	}	1		
Non-metallic mineral products (ea and coal)	_	16 17-18	um										
Manufacture of pottery, chir Others	na and eart	henware		2	2	1		1	1		i 1		
Manufacture of metal products transport equipment)			nd										
Others (except machinery ar			• •	2	2	2	2	2	2	2	4		
Manufacture of machinery (excep General and jobbing enginee Others	t electrical	machinery) 	• •	6	4 3	3	4	4 3	4 3	3 3	$\frac{6}{3}$		
Electrical machinery, apparatus,								,	v	',	.,		
Telegraphs and telephone we General and jobbing enginee	orkshops	• •		1	5 1	4 1 1	4 1 1	4 1 1	4 1 1	4 1 1	4 1 1		
Manufacture of furniture of fixtw Wooden	re	सत्यम		nr.						- L	1		
Transport and transport equipmen				4	4			4	,				
Ship-building and repairing Railway workshops Repair of motor vehicles	• •	• •	••	18 8	4 18 10	4 18 4	18 8	4 18 8	$\begin{array}{c} 4 \\ 19 \\ 9 \end{array}$	$rac{4}{21}$	4 21 13		
Aircraft building and repairi Others (manufacture of trans	ng sport equip	ment not elsew	 here	_ 1	1	1	6	6	6	2	2		

classified)

Mints

 $Miscellaneous\ Industries$

Ordnance factories†

Electricity, Gas and Steam

Water and sanitary services

Electric light and power

Water supply stations

Sanitary services (pumping and sewage)

controlling instruments

Manufacture of professional, scientific, measuring and

Others (manufacturing industries not elsewhere classified)

. .

٠.

1

 $\frac{1}{2}$

8 6

8

5

3

10

11

⁽a) Excluding Cooch Behar.
†Collection of statistics has been discontinued as per instruction of the Ministry of Labour, Government of India, since 1952.

Note—Figures for 1956 and 1957 include figures for areas transferred from Bihar.

MANUFACTURING INDUSTRIES

TABLE 17.1(b)—contd.

Number.

Industry									king fac		2080/7	105215
	•				1950(ε	ı) 1 951	1952	1953	1954 1	955(P)	1956(P)	1957(P)
Other Factories	••	• •	• •		2,317	2,496	2,527	2,641	2,711	2,857	3,050	3,278
Process allied to agricul							- ^			• •		10
Cotton, ginning an	d baling		• •	• •	9	9	10 23	$\frac{10}{24}$	$\begin{array}{c} 10 \\ 21 \end{array}$	$\begin{array}{c} 13 \\ 15 \end{array}$		$\frac{16}{12}$
Jute presses		• •	• •	• •	25	$\frac{23}{2}$	23 3	24 4	3	4		
Others (gins and p	resses	• •	• •	• •	, <u> </u>	4	J	-	U		. 0	J
Food except beverages					0		4	4	4		~	~
Manufacture of dai	ry produ	icts Comita a		• •	3 6	3 5	4 5	4 5	4 4	4		
Canning and present Flour mills	vation o	i iruits a		es 	11	13	13	13	13	15		19
Rice mills	• •	• •	• •	• • • • • • • • • • • • • • • • • • • •	294	280	$25\overline{5}$	293	$3\overline{12}$	360		425
Dal mills		• •	••		1	1		_		2		17
Manufacture of bal	cery proc				36	47	43	41	35	34	_	32
Sugar					1	1	1	1	1	1		1
Manufacture of sugar	confection	onery, co	ocoa and cho	eolates	$\frac{2}{54}$	$\frac{3}{61}$	57	3 59	2 59	3 58	_	$\begin{array}{c} 3 \\ 67 \end{array}$
Manufacture of edible		her than	nyarogenav	ea ons)	7	6	6	59 6	7	აი 6		7
Hydrogenated oil i Tea factories	uaustry				276	277	278	283	276	277	281	$28\dot{1}$
CU 1	· ·				4	4	2	2	3	4		3
Ct 3.3 /	• •				1	1	1	1	1	4	4	4
Others (manufacture	of misce	ellaneous	food prepar	rations)	3	3	4	4	2	3	3	2
Beverages												
Distilling, rectifyin	g and ble	ending of	f spirits		4	4	4	4	4.	4		4
Breweries and inci-	lental pr	ocesses i	ncluding ma	lt	1	_	1	1		1		
Soft drinks								1	1	•••	1	1
Carbonated water i	ndustries	3	••	• •	8	8	8	9	10	9	9	9
obacco											0.7	2.0
Bidi		* *	• •		7	-	6	6	13	26		39
0.9		* *	• •		4	4	4	3 1	$\frac{3}{1}$	$\frac{3}{1}$	$\frac{3}{1}$	$\frac{3}{1}$
Zardah factories		* *	• •	* *	T	1	1	1	1			1
Textiles					20	0.4	47	40	4.4		4=	p. 100
Cotton mills		* *			29	34	41	42	44	44		57
Jute mills			• •		97 10	98	98 7	99 6	100 5	101 7	101 6	$\frac{100}{7}$
101111	• •		• •		3	3	3	4	4	4		4
Woollen mills Lace mills		• •		• •	•,,	_	_	î	$\overset{\cdot}{2}$	ī	$\dot{\overline{2}}$	3
TZ 1442	· ·	• •			58	59	61	$6\overline{3}$	$\overline{57}$	53		63
Cordage, rope and					5	7	8	9	9	9	9	10
Others (manufactur	e of texti	iles not e	elsewhere cla	ssified)	10	14	16	15	17	19	20	20
Foot wear, other wearin	g appare	l, made-v	up textile goo	ds								
Manufacture of boots	and sho	es (excer	ot rubber foo	twear)		1	1	1	1	1	1	1
Repair of boots and	d shoes (e	except ri	ubber footwe	ear)	1	1	1	1	1	1	1	1
		• •	• •	• •	1 7	2 6	$\frac{2}{5}$	$\frac{2}{5}$	2 4	$rac{2}{4}$	2 18	$\begin{array}{c} 2 \\ 17 \end{array}$
Umbrellas Others (manufacture	 of moonin	· ·	al avaant foo	twaarl	$\begin{array}{c} 7 \\ 2 \end{array}$	1	1	1			10	17
Manufacture of ma	or wearn de un ter	rtile goor	ds except 100	earing	$\tilde{3}$	3	3	$\hat{3}$	3	3	4	5
apparel	ac-up ter	8000	as oncept		•		_		_		-	
Wood and cork except fr	ırniture											
Cl !11					37	38	34	35	36	41	41	55
Manufacture of ply	wood			•,•	19	24	26	28	31	31	33	35
Joinery and genera	l wood w	orking	• •	• •	2	4	4	3	5	6	6	6
Boxes and packing	cases			••	1	3	3	4	6	9	12	20
Others (manufacture facture of furniture)	e ot woo re)	d and co	ork except	manu-	4	5	6	6	8	11	16	16
		• •	••	• •	-	_	-		J	1	-3	
Furniture and Fixtures					10	9	8	8	12	13	14	14
Wooden Metal	• •	• •	••	• • •	19	20	19	19	18	19	20	20
Paper and paper produ												
- шрет ини рирет ргоии	000				4	5	5	5	5	5	5	5
			• •			•	_					
Paper Paper board and st Others (pulp, paper	 raw boai	rd	••	• • •	8 16	9 16	9 16	11 18	10 18	10 22	10	$\begin{array}{c} 12 \\ 23 \end{array}$

⁽a) Excluding Cooth Behar.

Note:—Figures for 1956 and 1957 include figures for areas transferred from Bihar.

TABLE 17 ·1(b)—contd. Number. Total working factories Industries 1950(a) 1951 1952 1953 1954 1955(P) 1956(P) 1957(P) Printing, publishing and allied industries— Letter press and lithographic printing and book-binding Other printing, including photography Leather and leather products (except footwear)-Tanneries and leather finishing Manufacture of leather products except footwear and other wearing apparel Rubber and rubber products— Tyres Rubber footwear ... Tyres]4 Others (manufacture of rubber and rubber products) Chemicals and chemical products-Artificial manures Heavy chemicals Indigo Plastic materials Others (basic chemicals including fertilizers) Vegetable and animal oils and fats (except edible oils) Lac (including shellae) ŏ ... Matches Matches
Paints, colours and varnishes Soap Others (manufacture of miscellaneous chemical products) Products of petroleum and coal-Petroleum .. Kerosine Manufacture of miscellaneous products of petroleum Non-metallic mineral products (except products of petroleum and coal)-Bricks and tiles Others (manufacture of structural clay products) Manufacture of glass and glass products (excepting optical lenses) Manufacture of pottery, china and earthenware Stone dressing and crushing
Ashastas products Aspestos products
Others (manufacture of non-metallic minerals products not elsewhere classified) Basic metal industries— Metal extraction and refining (ferrous) Metal rolling (ferrous)

Tube making and wire drawing (ferrous) Matal conversion (ferrous) .. Metal founding (ferrous) Others (ferrous) $\begin{array}{c} 12 \\ 7 \\ 7 \end{array}$ Metal extracting and refining (non-ferrous) Metal conversion (non-ferrous) ... Metal rolling (non-ferrous) Tube making and wire drawing (non-ferrous) Metal founding (non-ferrous) Others Manufacture of metal products (except machinery and transport equipment)-Metal containers and steel trunks Cutlery, locks ,etc. Bolts, nuts, nails, springs, chains, etc. Metal galvanising, tinning, plating, lacquering, Japanning, polishing, etc. Type founding Welding $\mathbf{2}$ ٠. $\frac{4}{2}$ Safes and vaults Others (manufacture of metal products except machinery

and transport equipment)

⁽a) Excluding Cooch Behar.

TABLE 17 \cdot 1(b)—concld.

Number.

						Tota	ıl work	ing fac	etories.		
${\bf Industry}$				1950(a)	1951	1952	1953	1954	1955 (P)	1956 (P)	1957 (P)
Manufacture of machinery (except e	lectrical mo	achinery)-				_		_			
Hydraulic, ventilating and pro-	-		• •	2	2	2	3	5	4	4	6
Prime movers and boilers	• •	• •	• •	1	3	2	2	$\frac{2}{\pi}$	$\frac{3}{c}$	3	3
$\Lambda m gricultural\ implements$	•;.		, , , ,	. 8	7	6	7	7	6	6	7
Machine tools, wood working r	nachmery a			14	16	16	14	14	$\frac{14}{6}$	14	16
Textile machinery and accesso		• •	• •	$\frac{12}{a7}$	8	7	6	6	_	$\frac{8}{77}$	$\frac{6}{81}$
General and jobbing engineering	lg Linaan		 	67	70	68	67	68	73	11	91
Others (manufacture of mac machinery)	mmery exc	ept elec		31	49	53	49	51	54	51	53
Electrical machinery, apparatus, ap	pliances ar	nd supplie	8		٥				_	_	_
Electrical machinery		1	• •	3	3	3	3	3	$\frac{5}{3}$	5	5 3
Electrical lamps (other than gl			• •	5	3	3	3	3		$\frac{3}{19}$	19
Electric fans, radiators and oth		ries		24	24	19	$\frac{20}{0}$	$\frac{18}{9}$	18 9		
Storage batteries	* *			7	7	8	9		υ 5	$\frac{7}{6}$	7
Radio and phonographs	* *	• •		5	5	5	4	6			
Insulated wires and cables	* *			2 5	$\frac{2}{4}$	$\frac{2}{6}$	$\frac{2}{6}$	$\frac{3}{4}$	3 5	$\frac{4}{7}$	3 9
General and jobbing engineerin	ig	nulianasa	o vo -T	9	4	0	1)	4	υ	1	į
Others (electric machinery, ap		ppnances	and	6	Q	10	11	10	10	12	14
$\operatorname{supplies}$)			• •	U	6	10	11	10	10	14	14
Pransport and transport equipments											
217 1 1 11 11 1 1 1 1 1 1				17	17	17	18	18	17	19	19
Railway workshops				1	1	1	1	1	1	1]
Tramway works				1	1	1	9	9	9	9	ę
Manufacture of motor vehicles				2	2	2	2	2	3	2	- 2
Repair of motor vehicles				35	37	37	43	43	47	4 9	59
Repair of cycles				_		1	1	2	3	3	3
Manufacture of Bi-cycles				1	2	3	2	4	4	4	5
Aircraft building and repairing				2	$\overline{4}$	6	4	4	6	5	6
Coach building				6	4	5	ŏ	5	6	6	6
Others (manufacture of tre	nsport ec		not			_					
elsewhere clasified)				5	5	6	5	4	6	8	9
liscellaneous industries—											
Manufacture of professional,	goiontific	o Moses	miracr								
eontrolling instruments	Scienting			5	5	5	6	9	12	14	14
Photographic and optical goods	,			5	6	6	7	7	7	7	10
Cinematograph film making,	atrinnina	corting	and	U	O	U	•	•	•	•	10
grading	surphing,				1	1	1	1	1	1	1
Repair of watches and clocks	• •	* *	• •	1	7	7	7	7	7	7	6
Jewellery	• •			2	4	4	ő	5	5	7	8
Pen and pencil making	•	• •		4	4	4	$\frac{3}{4}$	4	4	5	4
Brushes				1	1	1	1	1	1	3 1	2
0 10 1	• •		* *		-		_		ì	1	1
T.F. C				4	5	5	$\frac{-}{6}$	7	6	7	8
TN1	• •	••	• •	12	15	14	18	21	19	17	19
Celluloid articles	• •	• •	• •	1	10	1	2	2	2	2	3
Wrapping, packing, filling, etc.	of articles	· ·	• •	Ì	3	3	7	$\tilde{7}$	10	10	11
Others (manufacturing industri	es not elsev	where clas	sified)	15	23	30	34	40	49	44	50
			•								
Hectricity, Gas and Steam—				9.4	9.4	0.4	94	99	99	20	6.4
Electric light and power	· • •	• •	• •	34	$\frac{34}{7}$	34	34	33	32	$\frac{32}{c}$	34
Gas manufacture and distribut	1OTT	••	• •	7	7	7	7	7	6	6	6
ater and sanitary services— Sanitary services (pumping and	l sewage)	••				1	1	1	_		
	. 5-7										
Recreation services—					-	po	-	0	-	P*	
Cinema studios(b)	• •	• •	• •	_	7	7	7	8	7	7	7
Personal services—											
Laundries and laundry services				4	4	4	5	4	5	5	6
Job dyeing, dry cleaning, etc.	••			$\bar{3}$	$\hat{5}$	5	6	8	9	11	11
Others	••	••		<u>.</u>			_	~	_		î
OMOID	••	••	• •								

Source: Chief Inspector of Factories, West Bengal,

⁽a) Excluding Cooch Behar.(b) Cinema studios came under the Factories Act since 1951.

Note:-Figures for 1956 and 1957 include figures for areas transferred from Bihar.

MANUFACTURING INDUSTRIES Distribution of registered working factories in West Bengal by District 1948-57.

ABLE 17 · 2 Number.

MBLE 11.2				12							Number.
District					Y	Zear					
134501100		1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
Vest Bengal	• •	2,072	2,197	2,414	2,613	2,625	2,748	2,821	2,974	3,170	3,410
urdwan		93	84	85	79	71	7 2	83	93	101	125
irbhum	• .	53	50	49	56	50	53	57	64	65	69
iankura	• .	24	24	38	34	37	39	43	46	47	54
lidnapore	٠.	67	65	65	70	61	63	64	73	79	88
lowrah		3 89	417	482	541	552	549	554	570	616	674
ooghly	•	92	82	82	84	86	94	103	111	115	117
4-Parganas	٠,	788	814	916	990	1,009	1,104	1,137	1,202	1,236	1,331
alcutta	.,	243	308	346	390	385	398	396	420	461	471
ladia	٠.	3	3	5	6	6	5	5	5	7	8
lurshidabad		8	6	7	8	13	14	17	17	17	20
Vest Dinajpur		17	17	15	17	15	19	19	22	29	34
l a lda	٠.	2	3	2	3	2	3	3	3	4	4
alpaiguri		167	175	177	181	180	179	182	182	186	191
nrjecling		146	149	145	146	151	149	150	154	155	161
ooch Behar		• •			8	7	7	8	12	10	12
'urulia								* 5	, ,	42	51

Sources: (1) Annual Report on the administration of Factories Act in West Bengal.

(2) Chief Inspector of Factories, West Bengal.

Registered working factories classified by Industry and by District: 1957(P).

TABLE 17.3

									Distric	·	 .					
${\bf Industry}$	West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	24-Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Malda	Jalpaiguri	Darjecling	Cooch Behar
Grand Total .	. 3,410	125	69	54	88	674	117	1,381	471	8	20	34	4	191	161	12
overnment and local fund factories .	. 132	15	3		9	14	3	55	17	1	1	_			8	8
ood, except beverages—																
Manufacture of dairy products .	. 1		-		-	-	_	_		1			_		_	_
Cold storage	. 2	ı	-	_		_	_	1		_				•		
leverages																
Carbonated water industries .	. 1		_	-	1	_	_		_	_	_	_		_		_
Pextiles—																
Cotton mills	. 1	_	_				1	-					_			_
Silk mills	. 1	_	-		_		_	_		_	1		_	_		_
ood and cork except furniture—																
Saw mills	. 1	_	_	_	_	-			_	_	e mende			_	1	_
Joinery and general wood working .		_	_	_	Assert	5->	-				_	-	****	_		-
Boxes and packing cases	. –	_		_		1-	-	_	_	_	_	_	-	_	-	_
rinting, publishing and allied industries—																
Letter press and lithographic printing and book binding.	g 15	-	-	-	-	2		5	в		_		****	_	1	1
eather and leather products (except footwear)—																
Tanneries and leather finishing	. 1			_		_	-	1.	-	_	_			_		up and
hemical and chemical products																
Fine and pharmaceutical chemicals .	. 1		-	-	terms	_	-	_	_	-	_				1	_
on-metallic mixeral products (except products of petroleum and coal). Manufacture of pottery, china and					A1744		L	1		_	Amb		_		_	_
earthenware.																
Ianufacture of fiurniture and fixture—																
1100000	. 1	1	_	_	-			1	******	_	_		_		_	
	. 1	1	· Parama	_	_		-	_		_				A. 40.70		
tanufacture of metal products (except machiner and transport equipment) General and Jobbing Engineering	. —	_		_		_	_	_	-		_			_		
Others (except machinery and transport equipment),	rt 4	1	BL1-441	-	-	1	-	1	1		_	merries.	_	_		•
Sanufacture of machinery (except electric	al															
General and jobbing engineering	. 6	2	-	_	-	-	_	2	1	_	_	*************	-		1	-
Others	. 3	_	2	-		-	-	1	-	_	-		_	_	_	_
lectrical machinery, apparatus, appliances ar applies—	d															
	4		-		_	_		3	1			_	_		_	
General and jobbing engineering	1			_	_		_		1	****	_	_	-	_		
Others	., 3				_		_	1			_	_		-	_	_
ransport and transport equipment—																
	4	. 3				1	_	3			_		-	_	_	
	21		1	_		1	_	8	2		_	_	_			
	18		_	_			_	1			_		terr#		_	
Others (manufacture of transport equipme not elsewhere classified).				-		1	_	_			_			-	_	_
1iscellaneous industries—																
Manufacture of professional, scientif measuring., controlling instruments.	ic, 2	2 –			_	_		1	1	_	_	_	_	_		
**** 4.	., 1	ı —			_	_	_	1	_		_	_	_		-	
O. I		. –		_		_			_	_			-	_		
Others (manufacturing industries not elsewhere classified).	se- 10	0 1			1	1		5	1	_	_	•		_	_	1
Electricity, gas and steam—																
Electric light and power	1	3 4	-			3		1	1		_	_		-	3	_
Water and sanitary services—																
Water supply stations	1	2		_	~		2	8	2	_	_		_		_	_
Sanitary services (pumping and sewage)		7		_	_	_	_	7	_			_		~		

TABLE 17-3--contd.

_											Dist	riet								
	Industry	•		West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	24-Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purnija
	Other Fo	ıctories		3,278	110	66	54	79	660	. 114	1,276	454	7	19	34	4	191	153		9 4
(t.c.,			-,			•••		• •	000		2,2.0	101	•	10	0.2	*	101	. 100		, 4
Process allied to up: i Cotton ginning:				10					• •											
Jute presses	um oaming		•••	16 12		_	_		14 3		2	_		_	_	_		_	_	-
Others (gins and	Fresses)	•••		3		-		_	1	1	1	_	_		_					_
				Ü					-	•	4.			-				_		_
Pood except beverages		4																		
Manufacture of c Canning and pro- tables. Flour mills			d vege-	5 4			_			1	8	_	_	_	_	-	_	_	-	_
Rice mills		••	•••	19 425	 50				6		6	ъ	T-10-0		_	_			_	2
Dal mills			••	17	58	58 —	83	68	20 15	36	94	-1	_	1.	30		11	9	2	: :
Manufacture of I	akery prod	lucts		32	b-va		_	Philipp	1		23	8	_			_	_	_	_	_
Sugar		••		1					_	0.000	_		1	_		_	_	_	-	_
Manufacture of and checolate.	sugar conf	ectionery,	cocoa	3	-	be	JES.	-1	-		2	1	_	-	_	-		_	_	_
Manufacture of e genuted oils)	dible oils (o	ther than :	liydro-	67	6	7	6	4	12	-	9	16		1	_		5			J
Hydrogenated n	Hodustry		* *	7		_		-	2	2	3	_	_	_			_			_
Tea factories				281		-	-	-	_		4	2		-	4		147	124	· ·	
Starch		• •	٠,	3			V		1		2	—	Secrit	N-100				_		_
Cold Storage Others (manufactores).	 ture of mis	 scellancous	food	4 2	samual annua	-	_	_ _	1 —	1	2		_	_	-			_		
Distillering, rectif Breweries and and mait. Soft drinks Carbonated water	idental pro		•	4 1 9	1		Managaran Sala-da Mananay		_ _ 1 _2	1 - -	2 - 3		_ _ _		1	- - -		_ _ 	1 1 1	-
bacco																				
Bidi				39	1	_	7			_	2	1	_	10	_		_	_	4	14
Cigarette				3		_		-		_	3	_		_	_	_	_	_		1-2
Zardah factories				1		-	\$10-MI	_	1	_	-	_	_	-	-			_	_	
rxtiles—																				
Cotton mills		••	• •	57	1	******	1		13	10	28		2	2	_	-	_	_		
Jute mills	• •	••	• •	100	-	_	_	_	27	16	57			_	_	_	_			_
Silk mills	• •	••		7		-	-	Military		1	6		_	-	_		_	-		_
Woodlen mills	••	••	,.	4		-	****		1	_	3	_	_		_				-	_
Lace mills	• •	••	••	3	_			_			3	_	_		-		_		-	_
Knitting mills Cordage, rope me	Ligina isot	ostries	••	63 10	_	_	1	_	12	1	23	26	_	-			-		-	
Others (manufac	ture of tex		else-	20	_	_			6 1	9	4° 8		_	_	_	_	_		_	_
where classified).			-					-	~	~	-								
potwear, Gther wear goods Manufacture of rubber footwea	boots and	-		1			_			_		1	_			_	_	_		_
Repair of boots footwear).	and shoes	(except r	nbber	1	_	-			_			1	_	_	_				-	
Clothing	••	• •		2			_					2	_				_	_	_	
Umbrellas		• •	••	17	_				4		1	12	_	_						_
Others (manufac except footwea	ture of wr).	caring ap	parel	_	-	_		-	_	-			_	-	-		-	_		_
Manufacture of)except wearing ood and sork except			goods	5				~	1		.4	-		_		-	_	_		_
Saw mills				55		_		3	10	2	22	3		_		_	10	.1		1
Manufacture of p	lywood		••	35	_				1	_	27	1	ET-Long				2	2	2	_
				6			_		1	-	3	_			_	~_	1	1		_
Joinery and sene																		~		
Boxes and packing				20			_		1	_	17	1		_	_	-	1		_	_

TABLE 17.3—contd.

		<u>~</u>									Distri	iet							
	Industry		ſ	West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	24.Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar
urniture and Fix	tures—																		
Wooden		• •		14	_	-	_		2		5	6			_	_		1	-
Metal	• •	••	••	20	_		_	$\overline{}$	4	_	15	1	_						_
aper and paper 1	roducts																		
Paper				5	1	,	•	-		1	3				_		_		_
Paper board a	nd straw boa	rd		12		_	_	_	1	_	11	-	_	_		_	_		_
Others (pulp,				23	_	_	-				12	11			_		_		_
111-17		l in duntaina																	
rinting, publishi Letter press a book bindi Other printin	nd lithograpi	nic printing		200 15		_	_ _		7 1		22 4	169 9	_	1 1			1		_
eather and leathe																			
Tannerics and				68		_			1	_	66	1	_		****		_	-	
Manufacture footwear an	of leather	products ex	cept	4		-			1	-	1	2			_	_		_	_
		mg apparet.																	
ubber and rubber	proaucts—			2						1	1	_				_	_		
Tyres Rubber footw		••		14		Ε.			1		13	P			_	_	_		_
Others (man		abber and ru	bber	15		_		_	4	2/1	11	N-dat	_				_		_
products).	mactare in a																		
hemicals and che	mical produc	ds -																	
Artificial mat		• •	• •	15	~ :	-	-		1	5	9		_	_	_		_	-	_
Heavy chemi	cals	• •	• •	10	1					3	6	_		- Amount	_	_	_	-	_
Indigo	••	• •	1.5	I	1	W							_	_	44.00		_	-	
Plastic mater				3					1		1 5					_	_	•	_
Others (basic		emang teran s and fats (ex		5					3		2	_	_				_	_	_
edible oils) Fine and pl			ccpi	43		lerram			3	2	31	7	_		_	-		_	_
Lac (includio		· Chongrowns		28		1	1.		_		3	1	***	80%	_	_	_	_	_
Matches	,			4		_	_			_	4				-	_			_
Paints, colou	rs and varnis	hes		30		_	_	_	8	3	19	_	_		_	_	_	_	
Soap				17			-	_	4		12			-		_	_	1	
Others (man	ufacture of	miscellaneous	che-	17	1.	-	_	1	4	-	9	1	1	britan		_			
mical prod		_																	
roducts of petrole Petroleum	am ana cou-	_		8		_	-		_	_	8	_				_			
Kerosene	••	• •		6			-		1		4			_	`			1	
	of miscellar	neous product	s of	в				_	2		4	_		_	-			-	
on-metallic min of petroleum o	eral product	s (except proc	tucis																
Bricks and ti	les		••	11	3	~			1		7	_	_		-			-	~
reportitotel		structural		3	1			_	_	2	1 21	- 3		_	_	-	_	_	
Manufacture (excepting	or galas at optical lenses	nd glass proc s).	mens	83	2		_	_	5	2	21	0	_		_	_	_	_	_
Manufacture ware.	of pottery, (China and eart	hen-	16	3	-		_	2	1	10	_						-	
Stone dressii	ng and crust	ning	••	10	_	1	-	-	2	1	6	_		_				_	_
Asbestos products n		n-metallic mi classificd).	 neral	i 11				1	1	1	1	_	_			_			
Basic metal indu	stries—																		
Metal extrac	ting and ref	ning (ferrous)	٠	4	3	••			_	-	1	_		_		-	_		
Metal rolling	(ferrous)	• •		23	_	_			10	1	8	4			_		_		-
Tube making	and wire di	rawing (ferrou	s)	109	2		-		83	_	23		_			~		1	-
Metal conver	sion (ferrous)		28		-	Acres, 168	_	15	1	12	_		•	_			_	-
Metal foundi	ng (ferrous)			3	_	_	_	_	1		2		_	_	_	-		_	
Others (ferro		• •	••	12	1		-		5	_	6		_						-
		ing (non-ferr	лів)	7	1	_		_	1	1	4	_	_						-
Metal conver			• •	7	_	_			5	_	1	1	bre	_				-	
Metal rolling			••	7	~					-	6	1				_	_	_	
	and wire dra	wing (non-fer	rous)	5	_		_		1	_	3	1	_	_		_	_	_	_
Tube making Metal foundi	<i>t</i> •	>																	

TABLE 17.3—contd.

								Dis	trict						• • • • • • • • • • • • • • • • • • • •	Num	Der
$\mathbf{Industry}$	West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	24-Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Perulia
Munufacture of metal products (except machinery and transport equipment)—			H	H	<i>F</i> .	щ	#4	6 1	2	×	Z	=	Z	₽ ÿ	A	Ŭ	۵
Metal containers and steel trunks	106				_	51		42	13								
Cutlery, locks, etc.	6							5	10	_							
Bolts, nues, nails, springs, chains, etc	63	1			•••	39	_	22	1	_			_			***	
Metal galvanizing, tinning, plating, lac- quesing, japaning, polishing, etc.	11		_		—		_	10	1								-
Type founding	5	_		•	_			2	3			_			_		
Welding	4		_	_	_	1	_	3	_					_	_		
Safes and vaults	2		~~	_		2				_				_	_		_
Other (manufacture of metal products except machinery and transport equip- men4).	256	1				115	1	125	10						-		
Manufacture of machinery (except electrical machinery)																	
Hydraulic, ventilating and pneumatic engineering.	в	_			_	_	_	5	1	_	_	1.01.09	-•	_			
Prime movers and boilers	3	_		-	Щ			3	Yessen	_	_				_		
Agricultural implements	7	-	_	1		3		2		1	_	_	_	_	_	-	-
Machine tools, wood working machinery and other tools,	16		~~~	_	-	4		10	2			-					
Textile puchinery and accessories	6			_		1	2	3									
General and jobbing engineering	81	2		-	1	19	2	38	15	_	_				-	_	•
Others enganufacture of machinery except electrical machinery).	53	1	4	-	-	27	12	23	2		Wester			-		-	
Hectrical machinery, apparatus, appliances and supplies																	
Electrical nuclinery	5		64	123	ab:	4											
Electrical lamps (other than glass bulb	3		_					2	1			***	_	~~	~	~	
mating). Electric fans, radiators and other accessories	4.0							~					_			*	
Store e trafferios	19		-	_	_	1	1	13	4				_				
Radio and phonographs	6	_		1		17h		5	1	1	_					-	
Insulated wires and cables	3	1						5					M. S.y.	_		****	-
General and jobbing engineering	9	_	-	_		3		4	2				_		_		
Other (electric machinery, apparatus, appliances and supplies).	14			-	_	1		11	2		_			_	_		
cansport and transport epuipment—																	
Ship building and repairing	19			_	e	14	•	4.	1		_	Services 6		_		_	
Railway workshop	1	_	No.			1	_	_	_		_					_	
Tramway works	9			M		1	~	8			_		_	_		-	
Manufacture of motor vehicles	2	-		-		_	1	1	_	r							
Repair of motor vehicles	59	5		_		3		17	22		-		1	5	6	_	
Manufacture of bi-cycles	3 5	1				t-M-raw	_	2	1		_	_		_			
Aircraft building and repairing	6		_			_		3	1					_	_	_	
Coach building	6		_			-		6 6	_	_	_	_		_			
Others (manufacture of transport equipment not elsewhere classified).	9	1			_	2	two -	5	1			•				_	
iscellaneoux industries-																	
Manufacture of professional, scientifie, measuring controlling instruments.	14	_		_		2		8	4	_		←					
Photographic and optical goods	10				_	****		2	8			_			_		
Cinemategraph film making, stripping, sorting and geading.	1	_	_	_	_	_		1	_	_		_			_	-	
Repair of watches and clocks	6		_	-	_		_	_	в							_	
Jewellery	8	_			_	_			7		1	_			_	_	
Pen and pencil making	4				-	_	_	3	1		_	_		_	_	_	
Brushes Games and sports	2	*****	-	_	****				2	-		-	_		_		
Annuese ure of Tea	9	-		_	-	1	-		-	_	_	-	-•	_		_	
Fiastic actores	19				_			6	1	_			_		_	_	
Celluloid articles	3	_			_	7 1		9	3			_			*****		
Wrapping, packing, filling, etc., of articles	11	1	_		_	2	_	1	1 2	_	_	_	_			_	
Others (manufacturing industries not else-						-		O	24				_		_	_	

TABLE 17 ·3—concld.

																			Num	ber.
											1	District								
	Industry.			West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Ночгаћ	Hooghly	21-Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Mulda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia
Electricity, Gas Steam-																				
Electric light and po	wer		٠.	34	3		1	1	5	_	11	9	_	1		1	1	1	_	
Gas manufacture au	d distributi	on	••	6	1	_			3	_	2		_	_		_				
Water and sanitary ser	vices																			
Sanitary services (pr	ımping and	sewage)	٠.			-		-		_	_				_	_	_	_	_	
Recreation services—																				
Cinema studios	• •		••	7		·	_		_	_	7							-	-	
Personal services—																				
Laundries and laund	ry services		* 3	()	_			goode			3	8	_		-				_	
Job dyeing, dry elea	ning, etc.			11.			_	-	4		3	4		_		_				
Others				1	_	_	-		-		1		_	*******	William .			_	,	

Source ; Chief Inspector of Factories, West Bengal.

(b) Census of manufacturing industries in West Bengal

Economic structure of the factories under Census of Manufacturing Industries by Industry

TABLE 17.4.

Industry.		Establi	shment.	Total	Average No.	Wages paid.	Value at	Ex-factory	Value added
musity.	Year,	Number of registered factories in existence.	Number of factories from which returns were received.	productive capital employed.	of workers employed per day.	riegos parie.	factory of fuels, raw materials, etc., consu- med and work done for the industry by other concerns,	value of products and work done by the industry for customers.	by manufacture.
				Rs.		Rs.	Rs.	Rs.	Rs,
Total	1953	1,522	1,142	1,64,40,89.630	407,825	39,03,28,502	1,65,73,52,132	2,51,94,57,514	80,82,07,42
	1954	1.385	1,282	1,72,90,00,676	420,861	41,65,84,992	1,90,79,19,606	2.91,07,59,924	94,33,50,17
	1955	1,638	1,338	1,92,94,57,181	441,316	45,68,42,048	2,28,28,54,381	8,37,83,15,303	1.02,93,30,608
Wheat flour	1953	16	.13	1,22,82,434	1,121	11,74,928	7,29,60,699	7,79,62,527	46,24,72
	1954	13	11	1,02,33,830	922	9,14,748	4,73,63,968	5,38,66,933	61,53,25
	1955	16	16	1,21,70,448	1,419	13,99,220	7,08,79,604	7,61,15,553	48,03,30
tice milling	1953	831	269	3,42,54,942	11,652	34,47,642	14,40,43,308	15,08,00,794	58,28,84
	1954	312	301	4,77,73,423	15,514	55,92,521	21,57,34,610	23,07,07,714	1,39,49,55
	1955	386	344	6,23,42.874	18,478	67,13,920	24,80,28,968	26,75,51,950	1.83,14,39
Biscuit making	1953	32	25	1,07,55,067	1,509	12,33,747	1,32,03,359	1,89,35,521	52, 10,85
	1954	27	25	1,02,62,294	1,494	12,79,444		1,94,60,785	62,86,16
	1955	29	29	1,08,07,734	1,643	13,91,554	1,26,85,504	2,02,76,377	7031,,28
ruits and vegetable pro-	1953	. 5	4	12,24,658	135	1,00,980	5,06,935	7,65,443	0 11 00
cessing.	1954	4	4	13,28,248	151	97,258	6,45,922	10,66,287	2,11,63 3 71 94
	1955	5	3	12,29,777	143	83,363	6,00,189	11,39,372	3,71,24 $5,03,15$
									0,00,10
ugar	1958 (5	1,77,24,727	1,840	13,33,744	1,45,37,328	2,12,09,949	61,19,22
	1954 (7	4,29,10,617	4,115	38,37,734	5,14,97,182	6,60,73,066	1,35,72,93
	1955 ((c) 8	6	4,56,16,693	4,149	41,64,777	4,60,69,295	6,34,73,163	1,62,68,35
Istilleries and Breweries	1953	δ	3	33,93,691	591	8,08,405	51,38,894	82,30,734	29,90,33
	1954	8	3	29,67,368	579	8,12,786	46,79,081	81,92,333	34,05,00
	1955	4	3	28,72,321	572	8,56,010	50,35,120	84,43,333	33,05,50
tarch	1953	••			••	-	4.6	••	
	1954		••	••	••	**		••	
	1955 ((d) 6	5	58,03,774	453	3,26,251	60,85,085	72,74,696	9,62,41
egetable Oils	1953	73	50	1,15,32,337	2,233	15,52,688	8,81,12,726	8,84,65,892	39
	1954	56	51	1,49,78,859	2,056	13,20,042	6,76,11,680	7,02,13,452	21,78,06
	1955	78	58	2,05,67,267	2,743	20,47,076	9,88,40,157	10,47,50,920	54,58,03
aints and varnishes	1953	18	16	2,36,32,600	2,228	25,11,808	2,48,68,783	4,08,52,393	1,55,28,78
	1954	18	18	2,63,20,212	2,402	28,02,900	3,20,65,823		1,92,44,97
	1955	22	22	2,84,51,243	2,524	29,80,802	3,45,87,214		
oap	1958	15	12	1,85,70,836	1,199	16,53,774	3,06,87,416	4,14,06,718	1,02,56,46
uup	1954	15	12	1,70,95,092	1,173	16,43,007	2,56,86,700	3,71,45,427	1,08,68,30
	1955	17	11	1,88,52,536	1,237	18,55,346	2,97,34,140	4,27,20,416	1,23,50,16
la umba a	1953	13	. 7	11,76,862	221	1,56 646	10,59,212	14,55,513	
Canning	1954	14		17,71,147	263	1,97,884	15,44,137	20,98,096	3.58.41
	1955	34	34	42,53,959	431	3,50,236	40,14,219	45,94,857	4,86,78 3,71,03
	20511								0,1.2,00
Cement	1953				_	_	_		_
	1954 1955	_			_		_	_	
			•					_	_
Hass and Glassware	1953	27	15	1,00,59,999	4,380	36,40,986	72,64,042	1,33,97,446	57,27,57
	1954	24	19	1,91,08,778	4,903	40,73,896	1,05,48,784	1,79,19,210	64,81,34
	1955	34	24	2.29,90,744	6,704	53,11,936	1.36,70,355	2,43,70,354	97,02,34
Jeramies	1953	21	13	1,57,07,950	5,778	51,76,930	55,07,584	1,54,23,959	93,75,36
	1954	20	17	1,69,27,899	5,703	41,08,216	44,93,630	1,28,98,365	77,93,98
	1955	22	17	1.58, 17, 702	5,347	50,75,400	57,52,656	1.70,91,540	1.08,00,529

 ⁽a) Includes Punjab, Orissa, Ajmer and Pepsu.
 (b) Includes Mysore, Punjab, Orissa, Patiala and East Punjab States Union and Ajmer.
 (c) Includes Mysore, Punjab, Orissa, Patiala and East Punjab States Union Ajmer and Travancore Cochin.
 (d) Includes Utter Pradesh, Mysore, Punjab and Travancore Cochin.

TABLE 17.4—concld.

Industria		V =	Establi	shment.	Total	Avorogo		Value at factory fuels,	Ex-factory value of	Value added
Industry.		Year.	Number of registered factories in existence.	Number of factories from which returns were received.	productive capital employed.	Average Number of workers employed per day.		raw materials, etc., consumed and work done for the industry by other concerns.	products and work done by the industry for customers,	by manufacture.
					Rs.		R3.	Rs.	Rs.	Rs.
Plywood and tea-chests		1953	26	21	46,81,498	1,010	6,65,96	30 41,15,215	56,64,142	13,50,76
		1954	26	24	50,26,994	1,141	7,52,13	55,78,010	79,56,700	21,66,091
		1955	29	26	57,40,087	1,707	11,71,88	1 90,83,384	1,24,72,140	31,65,047
Paper and paper board		1953	16	13	8,28,62,359	9,669	1,02,30,44	7 4,67,05,187	8,41,80,440	3,35,87,749
		1954	14	12	7,85,81,307	9,330	89,76,94	2 4,30,37,230	7,68,72,709	3,00,78,609
		1955	16	15	8,48,34,995	10,520	1,19,51,79	5,29,39,836	10,08,71,518	4,37,81,628
fatches		1953	6	4	68,70,318	1,742	30,28,16	3 68,71,959	1,47,93,118	77,54,864
		1954	4	4	82,71,647	2,058	19,00,18	2 38,86,928	85,44,123	44,24,867
		1955	6	4	74,66,663	2,171	28,91,79	2 58,64,876	1,31,79,416	70,74,564
Sotton textiles .		1953	36	32	12,80,45,245	33,530	3,11,01,74	8 10,98,15,437	16,89,40,069	5,48,54,460
		1954	34	29	11,97,58,768	33,767	3,19,05,29	3 11,42,50,076	17,58,39,254	5,72,57,778
		1955	47	36	14,01,53,843	38,926	3,54,29,53	7 12,85,37,880	0 20,61,73,927	7,30,03,859
Woollen textiles (c)		1953	3	3	38,32,294	484	3,85,398	63,12,689	67,83,953	3,16,21
		1954	3	3	44,13,756	791	6,46,96	0 1,13,62,8 55	1,34,84,083	19,75,95
		1955	3	3	55,04,185	913	8,40,62	1,32,32,129	1,57,57,894	23,73,404
fute textiles		1953	98	95	63,39,76,050	2,39,867	22,41,74,31	.8 66,30,32,662	1,06,90,99,363	39,00,45,15
		1954	97	95	61,84,16,090	2,39,606	23,06,33,20	60 75,69,24,1 49	1,16,66,87,127	39,26,61,98
		1955	101	97	67,68,68,556	2,40,105	24,35,30,76	35 91,31,77,194	1,28,35,79,718	34,94,17,59
Diremicals		1953	87	73	9,20,14,360	10,095	1,05,41,06	4 6,31,25,895	10,54,70,872	3,91,76,609
		1954	86	79	10,14,84,515	10,782	1,15,54,39	7,47,74,228	3 13,21,80,590	5,39,74,850
		1955	107	94	11,23,18,863	12,688	8 1,34,18,36	5 9,21,02,505	15,48,95,995	5,89,60,062
Aluminium, copper and b	orass	1953	31	18	5,80,14,980	4,049	41,33,51	7 5,40,07,931	7,11,42,223	1,51,59,839
		1954	25	18	5,08,68,724	4,090	54,76,27	6 5,11,13,627	7,22,61,119	1,90,31,555
		1955	29	19	5,77,34,839	4,616	63,65,56	6,01,52,492	9,80,25,192	3,57,29,822
Iron and steel		1953	21	17	22,29,02,040	27,793	3,11,87,89	2 12,51,76,3 7 6	21,95,55,260	8,24,41,09
		1954	23	., 23	25,11,63,699	28,658	3,76,97,58	34 13,95,35,36 1	30,58,92,681	15,29,66,166
		1955	26	21	25,68,99,421	28,065	3,98,88,03	14,16,67,046	30,76,06,113	15,31,88,000
Bi-cycles		1953	8	4	1,05,20,621	919	6,16,90	5 65,79,790	96,16,972	25,63,648
		1954	8	8	1,54,00,044	1,060	9,37,96	3 80,94,857	1,34,46,459	47,43,269
		1955	9	8	1,93,56,981	1,590	30,83,63	9 93,61,808	96,00,954	95,26,479
Sewing machines		1953	3	3	1,65,96,902	2,054	34,37,78	30 67,68,3 0 ×	1.64,63,461	2,92,409
		1954	3	3	1,68,84,337	2,789	52, 80,05	2 1,10,62,330	1,66,81,463	51,79,510
		1955	3	3	1,97,26,257	2,832	58,07,818	3 1,13,54,548	2,38,47,157	1,19,65,940
Producer gas plants .		1953	_			_			_	_
		1954			-	_		_	-	_
		1955	_		~	-	F	_	_	-
Electric lamps		1953	5	4	74,11,995	871	9,83,23	6 49,64,756	88,38,032	36,48,06
		1954	5	5	73,17,329	1,027	12,50,98	4 57,42,684	96,13,865	36,69,14
		1955	5	5	79,00,923	940	11,19,89	66,08,357	1,15,67,335	47,54,13
Blectric fans		1953	17	9	2,50,11,624	2,931	34,55,58	4 1,07,03,666	1,96,84,255	84,79,78
		1954	11	10	1,70,98,305	2,418	26,47,47	71,15,026	1,54,85,108	79,54,80
		1955	16	11	2,60,69,940	2,969	35,22,87	70 1,23,56,10	2 ,44,28,194	1,14,83,55
General engineering as electrical engineering.	nd	1953	602	414	19,10,33,241	39,924	4,35,94,2	12 14,12,81,93	5 24,03,18,469	9,33,04,14
electrical engineering.		1954	531	490	22,26,37,399	44,119	5,02,45,0	66 20,09,24,28	9 32,45,22,91	11,64,73,97
		1955	580	474	25,71,04,556	47,431	5,52,63,56	6 25,04,33,71	6 41,18,14,517	15,34,27,04

Note: The figures for the year 1955 are provisional

S. urces:—(1) Census of Manufactures.
(2) Tenth Census of Indian manufactutures,
1955 (Summary Report)

MANUFACTURING INDUSTRIES

Consumption of fuel and power by factory under Census of Manufacturing Industries, by Industry in West Bengal

TABLE 17.5

				Coal (tons)		C	oke (tons)		Fue	l oils (gallons)	
Ind	ustry,		1953.	1954.	1955.	1958.	1954.	1955.	1953.	1954.	1955
Total	••		2,278,163	1,356,300	1,456,447	179,236	282,931		3,672,773	6,032,444	••
Wheat flour			2,235	356	885	36	30		. 2,646	1,701	
Rice milling	••	• •	38,709	49,972	60,650			• •	35,228	39,447	
Siscult making			310	254	381	1,684	1,606		31,170	32,117	
ruits and vegetab	les processing		110	124	162	_	-				
ugar (1) (a)			1,158	5,386	1,788	897	1,142		16,261	944,028	
Distillertes and bre	weries	.,	7,460	5,957	6,154	_	-		1,555	720	.,
tarch (b)	,,				8,355			• •	-	_	
egetuble oils			13,261	13,677	15,787	23	239		130,389	142,268	
aints and varnish			1,535	2,228	2,167	1,578	1,999		107,374	136,206	
oap	• •		7,410	6,616	7,945		-		524	767	
anning			169	237	166				635	660	
ement						-			-		
llass and glasswar	٠.,		45,735	59,101	73,858	-	_		552,858	901,886	
eramics			56,119	35,775	53,224	14,598	16,072	* *	5,229	2,698	
lywood and tea-ci	iests	* *	803	1,119	3,473	1	_		14,286	14,258	
aper and paper be	ard		246,325	199,447	277,625	172	416		48,502	44,063	
fatches	• •		1,171	1,501	1,820	57	87	* *		_	
otton textiles			78,913	73,602	82,123	292	134		124,072	143,697	
Voollen textiles	••		856	863	1,657	_			130	27	
ute textiles	•		526,980	409,797	419,150	2,864	2,750		210,486	178,025	
hemicals	••		113,377	124,316	49,086	601	1,614		197,545	257,460	
luminium copper	and brass		46,169	61,421	71,097	2,352	3,018		506,307	823,217	
ron and steel			1,057,878	268,491	285,487	123,183	208,231		50,498	182,057	
i-cycles			465	633	1,086	57	74		45,579	86,885	
ewing machines			248	460	582	1,062	1,490		49,989	54,637	
roducer gas plants				-	_	-			_		
lectric lamps	• •		12	165	39		11 .		97,314	115,460	
lectric fans			367	423	438	1,011	669		6,580	1,475	
leneral and electric	dengineering		30,388	34,388	36,262	28,769	43,399		1,437,616	1,928,685	

⁽a) Includes Punjab, Orissa, Patiala and East Punjab States Union and Ajmer in 1953; Mysore, Punjab, Orissa, Patiala and East Punjab States Union in 1954 and Mysore, Punjab, Orissa, Patiala and East Punjab States union, Ajmer and Travencore Cochin, in 1955.

⁽b) Includes Uttar Pradesh, Mysore, Punjab and Travancore Cochin in 1955,

⁽I) Relates to the year commencing from 1st of July,

TABLE 17.5—concld.

	T., J	. 4			Electricity	(1,000 k.w.h.).		Coal ga	s (1,000 c.ft.).	
	Indus	stry			1953.	1954.	1955.	1958.	1954.	1955,
	Total	1		••	569,639	566,231	706,653	2,002 ,208	152,352	
Wheat flour .			• •	••	7,008	6,257	11,129	73	_	
Rice milling .	•	••		••	722	605	947	_	-	
Biscuit making .	•	, .	••	••	1,199	1,706	1,678	21,796	20,237	
Fruits and vegetal	bles proce	ssing			167	294	324	50	55	
Sugar (I) (a) .				••	522	2,914	3,997		_	
Distilleries and br	eweries				338	368	373	-	_	
Starch .					-	_	2,588	_		
Vegetable oils .					8,238	6,287	12,413	6	33	••
Paints and varnis	hes				3,023	3,779	3,910	544	335	
Soap .					87	1,892	2,319	_		
Fanning .		• •			810	309	909	32	18	
Cement .			••		Processing.		_	_	 ,	
Glass and glasswa	re			٠.	801	4,365	4,892	1,489	2,734	
Ceramics				••	5,284	4,624	2,629		_	
Plywood and tea	chests				283	410	779			
Paper and paper	board				28,322	23,129	34,533	Manhage	_	
Matches					1,215	844	1,443	participa .	_	
Cotton textiles			* *		61,671	70,998	81,690	-		
Woollen textiles	(b)				875	1,380	2,086			
Jute textiles		••			284,157	290,449	335,373	1,090	1,496	
Chemicals	• •				22,356	27,371	49,278	56,825	49,422	
Aluminium, copp	er and br	8.88	* *		6,777	11,184	15,977		_	
Iron and steel			* *		93,803	55,350	78,136	1,868,496	80	
Bi-cycles					668	1,106	2,064	1,334	2,388	
Sewing machines		••			3,688	4,702	6,076	1,954	2,086	
Producer gas plan	nts				1 1 9	er-value	-	_		
Electric lamps				• •	2,093	2,458	2,883	18,519	31,360	
Electric fans					1,823	1,530	2,880	1,542	2,148	
General and elect	rical engi	neering			34,209	41,920	45,487	28,548	39,960	

⁽a) Includes Punjab, Orissa, Patiala and East Punjab State Union and Ajmer in 1953; Mysore, Punjab, Orissa, Patiala and East Pujab State Union in 1954; Mysore, Punjab, Orissa, Patiala and East Punjab State union, Ajmer and Travancore Cochin in 1955.

Sources:-(1) Census of Manufactures.

^{(2,} Tenth Census of Indian Manufactur 1955 (Summary Report)

⁽b) Includes Uttar Pradesh, Mysore, Punjab and Travancure Cochin in 1955.

⁽I) Relates to the year commencing from 1st of July.

Note: -Figures for the year 1955 are provisional.

Economic structure of the Factories under Genaus of Manufacturing Industries in different States of India

TABLE 17.6

04~4	t no		Von-	Establic	shment,	DayInation	Atronoces	Wistal sugar	Value at	Total value of products	Value added
Stat	uus.		Year,	Number of registered factories in existence.	Factories from which returns were received.	Productive capital employed (~000),	Average Number of workers employed per day.	Total wages paid to workers (·000).	factory of raw materials, fuel, etc., consumed and work done for factories by other concerns (*000).	of products and by pro- ducts and work done for customers (*000),	value added by manufactures (·000.).
						Rs.		Rs.	Rs.	Rs.	Rs.
Total		••	1953	7,104	6,399	72,86,544	1,470,749	16,47,407	76,60,137	1,12,27,767	33,42,53
			1954	7,067	6,637	78,77,565	1,533,686	17,11,838	88,97,150	1,28,75,471	37,29,17
			1955	7,417	6,890	86,02,293	1,588,142	17,51,273	95,65,182	1,39,82,439	41,81,60
West Bengal	••	••	(a) 1958	1,523	1,144	16,48,047	407,529	3,90,128	17,07,820	25,70,598	8,08,59
			1954	1,382	1,281	17,08,967	418,109	4,14,022	19,17,994	29,10,456	9,33,17
			1955	1,638	1,3 88	19,29,457	441,200	4,55,505	22,82,855	33,70,716	10,24,33
Bombay			1953	1,559	1,421	23,44,249	506,522	7,31,778	26,82,946	40,00,379	12,60,01
			1 954	1,258	1,176	23,58,671	493,024	7,10,432	28,08,769	41,82,542	13,15,92
			1955	1,218	1,186	25,40,677	510,091	7,00,622	29,32,389	45,59,127	15,54,34
Madras	••	•••	1953	692	676	5,46,269	121,843	1,11,159	6,40,384	8,96,542	2,38,20
			1 954	776	775	5,93,764	133,767	1,26,940	7,67,021	10,99,811	3,14,07
			1955	878	863	8,06,937	155,772	1,40,408	9,89,278	14,19,124	4,00,50
An dbra†	••		1953	703	687	1,58,067	34,206	16,83	2,84,758	3,36,156	45,66
	•	••	1954	719	704	1,84,312	35,599	18,146	9.71,806	4,30,239	52,58
			1955		717	1,70,964	35,649	18,267	3,65,173	4,41,912	72,14
Jttar Pradesl	1		1953	618	606	6,68,896	154,734	1,31,528	8,28,509	11,27,418	2,82,47
			1954	622	614	7,31,033	156,316	1,32,066	10,05,978	13,14,044	2,91,33
			1 955	662	636	8,64,311	153,668	1,27,318	10,64,852	13,63,671	3,24,18
Bihar	•••	***	1 953	410	374	9,61,629	88,770	1,24,825	5,44,375	9,67,931	8,85,01
			1954	350	331	9,60,532	88,785	1,26,381	6,32,483	10,87,797	4,13,87
			1955	354	349	11,29,192	94,892	1,36,517	6,97,270	11,80,710	4,32,8
East Punjab		-	1 953	459	402	1,40,007	23,474	20,344	1,58,813	2,11,491	48,03
			1954	426	890	1,59,502	23,964	22,429	1,95,583	2,50,627	50,29
			1 955	459	378	1,38,191	21,956	20,620	1,69,208	2,16,445	43,22
Madhya Prade	esh	••	1953	328	324	2,17,685	46,352	38,279	2,71,787	3,50,880	71,56
			1954	313	311	2,27,298	45,429	38,435	2,67,391	3,46,007	70,94
			1 955	317	810	1,70,677	43,377	35,545	2,05,645	2,70,238	60,0
velhi	••	_	1953	214	202	94,379	21,588	30,388	1,38,822	2,07,483	66,49
			1954	243	221	1,05,431	23,285	30,593	1,64,954	2,30,768	63,09
			1955	254	240	1,14,218	25,580	\$1,977	1,50,534	2,29,594	75,82
)risea	••	••	1959	131	126	1,04,968	14,141	9,840	59,658	99,160	34,68
			1954	134	127	97,608	14,220	9,988	58,527	94,584	36,4
			1955	117	116	42,268	9,417	6,384	48,475	64,840	14,16
Assam			1953	119	119	37,988	5,409	5,006	59,515	78,637	12,88
			1954	124	124	40,229	5,576	5,234	61,580	74,837	11,88
			1955	139	133	34,064	5,337	4,873	72,598	85,332	11,51
Almeer			1953	8	8	13,942	5,874	3,487	13,375	20,427	6,71
			1954	9	9	12,308	5,524	3,911	15,257	20,877	5,27
			1955	9	9	12,930	5,934	5,418	14,927	21,682	6,51
Vindhya Prad	esh	••	1953	15	8	1,760	178	48	532	574	
			1954	10	8	1,629	154	55	1,033	1,120	
			1955	5	4.	1,362	102	50	1,983	2,090	5

Note:—Two separate returns were received in respect of one factory engaged in two different industries during the year, 1953 in Patiala and East Punjab States Union. The total number of registered factories is, therefore, one less than the total of the column.

†Figures for provious years are included in Madras State.

(a) Includes Punjab, Orissa, Pepsu, and Ajmeer in respect of Sugar Industry only.

TABLE 17.6—concld.

GI.	. 4		Voor	Establia	hment.	Duadnathus	Average	Total wages	Value at factory of	Total value	Value added
Sta	ites.		Year.	Number of registered factories in existence.	Factories from which returns were received.	Productive capital employed (~000).	Number of workers employed per day.	paid to workers (*000),	raw materials fuel, etc., consumed and work done for factories by other concerns ('000).	of products and by-pro- ducts and work done for customers (-000).	by manufactures (*000,),
						Rs.		Rs.	Rs.	Rs.	Rs.
Travancore-C	Cochin		1953		••	••					
			1954	145	54	83,810	9,173	7,106	79,675	1,02,840	19,750
			1955	70	60	1,22,950	11,499	10,088	81,830	1,04,230	16,648
Patiala and	East	Punjab	19 53	92	90	62,146	6,958	6,531	59,390	85,677	23,93
States' Un	ion.		1954	93	92	68,081	6,991	6,697	58,184	81,248	20,70
			1955	86	81	17,973	2,795	2,397	36,757	43,581	6,17
Himachal-Pr	adesh	.,	1953	3	3	7,394	625	530	1,384	2,550	1,03
			1954	8	3	6,857	566	469	1,684	3,321	1,520
			1955	••	••	• ••	••	• •	* *	••	••
Rajasthan		••	1958	. 99	81	1,16,472	11,927	8,925	67,720	93,631	20,098
			1954	95	93	1,18,131	13,473	11,100	92,385	1,26,825	28,33
			1955	87	83	82,274	11,671	8,334	72,305	95,494	20,02
Kutch	••		1953	6	5	1,629	441	141	1,505	1,938	340
			1954	6	5	923	230	215	1,293	1,516	178
			1955	• •					* *	• •	••
Saurashtra			1953	126	124	1,61,017	20,178	17,634	1,38,950	1,81,300	36,837
			1954	234	226	1,65,359	21,373	17,166	2,20,230	2,51,594	24,489
			1955	249	228	1,89,745	19,758	15,848	1,83,301	2,21,116	32,77
Mysore			1953	* *		n Val	<i></i>			••	• •
			1954	125	93	2,53,120	38,128	30,45	3 1,80,328	2,64,468	75,50
			1955	113	109	2,84,108	39,449	31,10	2 1,95,802	2,93,037	86,282

Note: (a) Figures for the year 1955 are provisional.

(b) The details of certain industries of a few States are included in States other than the corresponding ones.

Sources: (1) Indian Trade Journal (Supplement).
(2) Tenth Census of Indian Manufactures, 1955 (Summary Report)

(c) Industrial Production

Jute Textile products in West Bengal*

TABLE 17-7.

•			Total.	Hess	an.	Sack	ing.	Others.	Equivalent consumption of
		Year,	Thousand tons.	Thousand tons.	Million yards.	Thousand tons.	Million yards.	Thousand tons,	raw jute lu lakhs of bales of 400lbs each.
1953		••	 869 - 2	388 -9	1,508 ·3	450 · 5	1,075 · 3	29.8	50 ·37
1954			 927 • 7	388 .9	1,511 ·8	506 ·1	1.180 · 4	32 · 7	53 · 37
1955			 1,027 • 2	401 · 4	1,555 -8	574.7	1,367 ·8	51 ·1	59 -68
1956			 1,092 ·8	415 ·2	1,592 ·2	605 · 5	1,446 ·4	72 ·1	63 ·41
1957	• •		 1029 -9	414.3	1,588 · 7	548 - 7	1,297 ·1	66 -9	61.52

^{*}Figure relate to the member-mills of the Indian Jute Mills Association, within and outside West Bengal.

Source: Monthly Summary of Jute and Gunny Statistics.



Cotton Textile products in West Bengal

TABLE 17 .8(a)

'D	w!m.t.!							1953	-54.	1954	-55,
Desc	ription.							Pounds.	Yards.	Pounds.	Yards.
Total Production	ı		••	••		••	••	5,49,49,627	23,73,69,740 *6,79,352	5,62,89,777	25,67,48,072 *5,27,387
Grey and bleach	ed piece go	od i				••		4,69,98,561	22,67,57,987	4,93,73,732	24,69,87,446
Chaddars					• •			7,80,687	24,90,058	4,22,739	13,20,759
Dhooties							••	3,43,46,784	17,03,80,139	3,32,95,963	17,41,45,215
Drills and Jean	មន			• •		••	• •	3,06,795	6,51,827	3,42,418	8,28,761
Cambries and	lawns			••				2,72,681	21,35,494	2,77,018	16,38,007
Printers						• •		37,19,575	1,87,89,049	28,42,354	1,50,23,896
Shirtings and I	longcloth					••		59,79,075	2,66,46,801	96,61,685	4,31,11,581
Textile cloth,	domestics a	nd sheetir	igs			••		35,122	1,00,379	1,17,305	4,15,386
Longcloth					• •		• •	69,335	1,21,120	87,129	1,55,534
Khadi, Dungr	i or Khadd	ar				• •		39,548	1,27,284		
Other sorts					••			14,48,959	53,15,836	23,27,121	1,03,48,357
Coloured piece-g	oods					• •		25,27,345	1,06,11,753	24,58,497	97,60,626
Grey and colcur-	ed goods ot	her than 1	piece-goods	• •			**	1,34,846	*23,228	26,297	*6, 639
Hosiery	••	••						20,67,437	*6,56,124	20,09,532	*5,20,748
Miscellaneous								32,21,438	* *	22,90,816	
Cotton goods n	nixed with	silk or					1.			1,30,903	• •

^{*}Dozens.

Non-we arable

Source: Monthly Statistics of Cotton Spinning and Weaving in Indian Mills.

Varietywise Packing of cloth in West Bengal

TABLE 1	7 · 8(b)								Thouse	and yards
		De	scription.						1956.	1957.
				Gran	d total			* 2	2,57,003	2,65,636
We arables										
					Total			* *	2,52,914	2.62,727
	Dhotis	. +	• •		• •	J		• •	72,129	69,557
	Sarees							* *	85,391	89,572
	Dupattas, Khes	, Chola an	d Uparana						12	
	Mulls, Voils and	Dorias			* *	* *		• •	1,981	627
	Poplin, Crepes,	Twills, Ha	ir Cords				* *	• •	3,001	5,171
	Longcloth, Shee	ting, Leop	ard cloth an	d Marki	n .,		* *	* +	45,573	48,198
	Shirtings and S	uices	• •	• •	••	••	* *	• •	13,941	15,290
	Madapalam, Car	mbrics and	l Lawns		• •	• •	••	••	1,248	
	Prints and Chin	its	•	• •	• •		••	• •	18,210	22,754
	Coating, Tussor	es, Cordur	oy and Bedfe	ord Cord	uroy			• •	1,028	2,332
	Drills, Jeans, S	atin Drill	and Gaberdi	10	••	••	••	••	2,818	1,077
	Other items	• •	• •		• •	• •	••	••	7,582	9,149

Source: Indian Textile Industry.

4,089

1,909

259

iron and	Steel	Products	in	West	Benga

IABLE 17.8	,								Tons
	and '							Year.	
		De	scription.				1955	1956	1957
Total		••	••	• •	••		21,42,945	21,74,027	21,90,002
Iron (1)	• •	• •	• •	• • ,	• •		6,87,644	6,96,032	7,17,963
Crude Steel	(2)	••	••	••	••	• •	5,73,021	5,77,445	5,60,962
Semi-finished	l Steel	••		• •	• •		4,98,404	4,93,146	4,70,011
Finished Ste	el	••	• •	• •	• •	• •	3,83,876	4,07,404	4,41,066

 ^{(1) (}a) Pig Iron, (b) Direct casting and (c) Ferro-alloys.
 (2) Steel Ingots and Metal for Casting.

Source: Iron and Steel Controller.



Distillery and Brewery products in West Bengal

L. P. Gallons **TABLE 17.10**

		· 			Year.	
iption.				1955	1956	1957
••	• •	••		12,19,605	15,85,072	13,13,660
	• •	• •	••	7,28,393	7,72,991	6,37,139
• •	• •		••	1,32,190	1,50,451	1,44,163
	• •	• •	••	1,35,953	2,77,923	2,59,934
• •		• •	••	2,23,069	3,83,707	2,72,424
	•••				12,19,605 7,28,393 1,32,190 1,35,953	iption.

Source: Commissioner of Excise, West Bengal.

Paper, Match, Tea, Sugar and Quinine products in West Bengal

TABLE 17-11

		Item.			Unit.		Year.			
Paper and Pa	per Bo				Ощь.	1955	1956	1957		
Total			• •		Cwt.	13,54,757	13,88,927	14,69,781		
Paper	••	* *	, ,		 Cwt,	13,11,467	13,43,544	14,20,077		
Board (a)	• •				Cwt.	43,290	45,383	49,704		
Matches				44.11	 (000) gross	4,522	5,365	5,643		
Tea	••		• •	* *	 boxes. (000) Lbs.	2,01,730	1,75,056	1,71,290		
Sugar		• •	• •	••	 Mds.	2,74,017	2,32,486			
Quinine				• •	 Lbs.	48,616	32,907	35,314		

⁽a) Production of 3 mills only.

Sources: (1) Collector of Central Excise.
(2) Indian Paper Makers' Association.
(3) Bharat Board Mills, Ltd.
(4) Asiatic Board Mills (Private), Ltd.
(5) Pioneer Paper and Pulp (Private), Ltd.
(6) Director, Indian Institute of Sugar Technology.
(7) Directorate of Cinchona, West Bengal.

Special Industry

Working of Jute Mills in West Bengal

TABLE 17-12

Description.	1953	1954	1955	195 6	1957
Number of Mills	98	98	98	98	98
Number of spindles at work, as on 1st January (000)	1,206	1,125	1,078	934	934
Number of looms at work as on 1st January	55,654	56,482	55,523	52,830	52,830
Average daily number of persons employed (000)	266	245	244	244	216
Consumption of raw jute in lakhs of bales (from July to June	50.58	49 ·09	$56 \cdot 96$	59.11	$54 \cdot 42$
Total production in (000) tons (from July to June)	857	831	968	985	985

 $Source: Indian\ Jute\ Mills\ Association.$

Note.→(1) Figures relate to the member-mills of the Indian Jute Mills Association situated in West Bengal and Gagalbhai.



Working of Cotton Mills in West Bengal*

TABLE 17 ·13

	_								-
					1952-53.	1953-54.	1954-55.	1955-56.	1956 57.
Number of mills		•			38	40	41	39(R)	40
Capital invested (in lal	hs of ru	pees)	• •		736	749	792	816	896
Number of spindles ins	talled				505,944	508,868	522,804	539,034	580,468
Average number of spir	ndles at	work da	ily		397,093(c)	392,962	404,524	428,461	436,170†
Number of looms insta	lled				10,427	10,576	10,640	10,652	10,862
Average number of loo	ms at w	ork daily	y		8,720	8,450	8,902	9,080	9,031†
Average number of wo	rkers em	ployed	daily		22,557	22,468	22,077	22,609	46,115‡
Quantity of cotton con	sumed i	n candic	s of 784 lb	s	90,644	93,270	104,265	116,431	115,130
Total production of we	ven goo	ds							
Pounds		• .			50,994,015 (a)	54,949,628 (a)	56,289,777 (a)	52,273,000 (b)	51,185,000 (b)
Yards		,			209,994,891 (a)	237,369,740(a)	256,748,072 (a)	268,452,000 (b)	265,492, 00 0 (b)
Dozens	• •				932,979 (a)	679,352(a)	527,387(a)		••

^{*}Year ending 31st August.

Note.—Statement does not contain the factories having less than 500 spindles or 50 looms.

Number, area and production of plantations in West Bengal*

TABLE 17.14

	Year.		Number of plantations	Total area under tea	Area in the occupation	Total area of plantations	s has been plucked	Area that has not been		manufactured in lbs.).
			on the 31st December.	(in acros).	of planters but not under tea cultivation (in acres).	(in acres).	during the year (in acres).	plucked during the year (in acres).	Black.	Green.
1946			321	193,595	268,036	461,631	184,462	9,133	147,239,939	10,275,590
1947	- •		321	193,994	267,637	461,631	184,093	9,901	146,088,794	7,575,879
1948	••		321	194,261	267,027	, 461,288	186,383	7,878	144,551,171	5,686,222
1949	• •		321	194,457	266,994	461,451	186,427	8,030	160,779,957	5,3 56,507
1950	• •		321	197,695	271,080	468,775	188,682	9,013	173,995,835	3,466,659
1951			315	195,360	263,577	458,937	186,360	9,000	171,504,833	9,285,832
1952			313	193,349	271,028	464,377	183,271	10,078	222,821,134	5,649,636
195 3			308	191,263	263,696	454,959	178,997	12,266	149,670,263	1,752,666
1954			31 3	192,375	253,936	446,311	182,126	10,249	164,364,036	1,976,678
1955	••		313	192,299	257, 159	449,458	181,750	10,549	161,355,422	2,684,420

Note.—Information for Darjeeling district repeated from 1946 provisionally.

Sources: (1) Bombay Mill-owner's Association.

[†]The figures relate to first shift only. †The figure relates to all shifts.

⁽²⁾ Monthly Statistics of Cotton Spinning and Weaving in Indian mills

⁽a) Year ending 31st March.

⁽³⁾ Indian Textile Industry.

⁽b) The figures relate to production of cloth only.

⁽c) In one factory looms are not working

^{*}Up to 1950 Figures of undivided Jalpaiguri have been taken into account but those of Cooch Behar have not been done so.

Sourcs: (1) Indian Tea Statistics.

⁽²⁾ Tea in India.

CONSTRUCTION

- 1. The Collection of Statistics on construction was originally confined to the Works and Buildings Department of the State Government. The scope has subsequently been extended to the Directorates of Construction Board, Irrigation and Waterways and Road Development. Statistics on house building activity in Municipal areas of the State have become available only recently.
- 2. The figures for public work refer to the number and value of construction work done while the figures for house building activity refer to the number of applications for building construction received and the number of sanctions issued by the Municipalities.
 - 3. Figures are collected quarterly.



VIII—CONSTRUCTION

Public work done in West Bengal: 1957.

TABLE 18-1.

Types of construction	n	Tota	al.	Now	work.		nd mainten-	Other development work.	
Types of constituent		Number.	Value of work done.	Number.	Value of work done.	Number.	Value of work done.	Number.	Value of work done.
			Rs.		Rs.		Rs.		$\mathbf{Rs.}$
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Grand Total .	••	1,329	99,86,912	713	90,73,091	599	4,54,212	17	4,59,609
Buildings:		1,294	86,45,778	695	82,22,902	589	2,77,297	10	1,45,579
Residence	••	1,063	57,96,063	474	54,67,625	586	2,33,181	3	95,257
Hospitals		. 18	8,69,019	16	8,46,318	_	~	2	22,701
Schools and Colleges		8	8,01,102	7	7,94,104	1	6,998	_	
Office buildings		9	4,90,994	8	4,83,876	1	7,118	_	
Miscellaneous		196	6,88,600	190	6,30,979	1	30,000	5	27,621
Other constructions:	٠.	35	13,41,134	18	8,50,189	10	1,76,915	7	3,14,030
Bridges		3	85,963	3	85,963		-	_	_
Roads and Streets		2	1,47,325	Sec., also		_		2	1,47,325
Others		30	11,07,846	15	7,64,226	10	1,76,915	5	1,66,705

Notes:—

(1) The value of work done includes only the cost of construction and excludes cost of land.(2) Completed works only have been taken into account.

(3) The figures relate to 22 divisions out of 59 excluding Survey, Design, Electrical, Mechanical and Investigation divisions. Out of 22 divisions responded, 2 divisions submitted returns for one, 4 for two, 1 for three and 15 for four quarters.

Sources:—(1) Chief Engineer, Works and Buildings,
West Bengal.
(2) Chief Engineer, Irrigation and Waterways, Wost Bengal.
(3) Chief Engineer, Construction Board,
West Bengal.
(4) Chief Engineer, Road Development,
West Bengal.

CONSTRUCTION:

Statistics on House-Building activities in the Municipal areas of West Bengal during the year 1957

TABLE 18-2.

Types o	Types of house.				Number of applications received during the period.	Number of sanction issued during the period.	
Dwelling houses:							
Mainly pucca		• •		• •	3,849	3,122	
Others	• •	• •	••	• •	358	198	
Other houses:							
Mainly pueca		• •	• •	• •	482	409	
Others					102	76	

Note:—Compiled on the basis of statements received from 34 municipalities out of 86. Out of 34 responded, 2 municipalities submitted returns for one, 8 for three, and 24 for four quarters.

 $Source: -- Municipal\ Authorities,\ West\ Bengal.$

Employment and Labour.

- 1. Besides census figures statistics on agricultural and non-agricultural employment are not available except those for factories, mines and plantations covered by the various Acts. The coverage of these latter statistics, however, is not complete on account of the fact that these exclude workers in cottage and small scale industries which do not come within the purview of the various Acts.
- 2. The occupational classification of census 1951 is totally different from the classifications of the earlier censuses. It divides the entire population in eight livelihood classes of which four are agricultural and the other four non-agricultural. Each livelihood class is subdivided into three economic statuses, e.g., (1) self-supporting persons (2) non-earning dependants and (3) earning dependants. The self-supporting persons of the non-agricultural livelihood classes are also divided into three sub-classes as employers, employees and independant workers and are distributed in different industries and services.
- 3. The section provides statistics of staff employed in the State Government offices and persons employed in registered factories, mines and plantations. Statistics on employment characteristics, such as, absenteeism, accidents, disputes, wages, etc., of the labour employed in the above industries have also been included.
- 4. The subjects have their sources at various Government reports. The State Statistical Bureau, West Bengal, has undertaken the collection and publication of statistics of staff employed under the Government of West Bengal since 1948. The report on staff statistics is published every year and relates to staff employed as on last day of February each year. Figures of employment in industrial establishments are compiled by the Chief Inspector of Factories from the returns submitted by the factories under the Factories Act and published annually by him in the Administration Report. The report gives figures by industry and by district. A new classification of industries was adopted by the Factories Department from the year 1950. In this section, therefore, the figures of employment in industrial establishments from 1950 have been shown separately from those of earlier years. The Chief Inspector of Mines publishes employment data for mines in his annual report which is the only source of such statistics. These are collected under the Indian Mines Act. Plantations in West Bengal are confined to tea only. Statistics of labour employed in tea-plantation are published by the Economic and Statistical Adviser, Government of India. The report contains various items of information relating to tea.
- 5. Statistics on employment characteristics are collected by different Government departments under various Acts. In West Bengal, the Commissioner of Labour collects information in respect of strikes and lock-outs, trade unions, employment and wages, absenteeism, etc., of industries and establishments, while the Chief Inspector of Factories collects statistics of the number employed, working hours, wages and accidents of factories registered under the Factories Act. The data under the Workmen's Compensation Act are collected and published by the Commissioner for Workmen's Compensation in the annual report.
- 6. The statistics of industrial disputes are limited to cases which involve ten or more workers irrespective of its duration. The data on trade unions which are published by the Government are not complete. They relate only to those trade unions which are registered under the Trade Unions Act. As registration under the Act is not compulsory, figures for unregistered unions are not available. The absenteeism figure which is collected by the State Government on a voluntary basis is not complete. Information regarding industrial accidents is confined to accidents occurring in industrial establishments covered by the Factories Act and the Mines Act. Statistics collected under the Workmen's Compensation Act relate to those accidents in which compensation has been paid. No statistics at present are available regarding accidents occurring in unregistered factories.
- 7. Figures for employment through Employment Exchanges have been included in this section. These are collected from the office of the Director of National Employment Service, West Bengal. The figures show the number of persons in need of employment and the rate at which they are employed through the exchanges.
- 8. Unless stated otherwise figures shown in tables do not include figures for the areas transferred from Bihar to West Bengal.

(i) Occupation

Workers classified according to livelihood classes by district, 1951.

TABLE 19 ·1

Dogovistica	West 1	Bengal	Burd	wan	Birb	hum	Ba	akura
Description.	Male	Female	Male	Female	Male	Female	Male	Female
Total	14,106,776	12,195,610	1,160,761	1,030,906	540,361	526,528	665,853	653,406
(1) Solf-supporting persons	••		622,714	149,408	269,065	50,605	305,315	65,997
(2) A m earning dependants		••	492,324	845,587	243,892	450,645	316,510	546,348
(3) Earning dependants			45,723	35,911	27,404	25,278	44,028	
I—Cultivators of land wholly or mainly owned and their			,	77,72	21,201	20,210	44,028	41,061
dependents	4,588,673	4,474,119	358,046	330,464	222,599	228,966	341,428	339 ,9 02
(1) Self-supporting persons		••	151,951	23,790	93,010	19,204	135,552	17,202
(2) Non-earning lopendants		• •	188,092	301,345	117,352	204,415	182,660	307,456
(3) Barning dependents	• •		18,003	5,239	12,237	5,347	23,216	15,244
II—Cumvators of land wholle or mainly unowned and their								
dependants	1,569,614	1,504,053	150,921	172,444	67,319	64,901	68,100	64,059
(1) Self-supporting persons	0.0		66,576	7,143	32,154	1,788	32,078	2,816
(2) Non-earning dopendants	* *	••	74,004	154,890	30,653	58,56 5	29,804	55,4 00
(3) Earning dependants	• •		10,341	10,411	4,512	4,548	6,218	5,843
III—Caltivating labourers and their dependents	1,688,446	1,510,553	179,977	163,424	144,427	133,682	129,896	126,975
(1) Self-supporting persons	y *	••	114,733	29,265	84,411	8,689	71,696	23,976
(2) Non-earning dependents	* *		55,575	121,201	53,701	114,454	·	
(2) Earning dependants		910	9,669	12,958			48,963	87,215
V—Non-cultivating owners of land,		*10	0,000	14,990	6,315	10,539	9,337	15,784
Agricultural rent receivers and their dependants	80,731	80,065	7,985	9,074	3,047	3,341	3,356	4,659
(1) Self-supporting persons	••	••	3,785	1,536	1,244	428	1,505	958
(2) Non-earning dependents		••	3,982	7,410	1,718	2,876	1,734	3,625
(3) Earning dependents		••	218	128	85	37	117	
Production other than cultivation	2,206,733	1,660,772	226,678	160,934	27,019	31,857		76
(1) Self-supporting persons		••	152,082	61,792	•		53,435	55,194
(2) Non-earning		••	·	01,134	14,870	10,368	28,669	12,257
dependants (3) Earning depen-	• •	• •	71,138	95,455	10,520	19,703	21,881	40,402
dants	1.850.000		3,458	3,687	1,629	1,786	2,885	2,535
Commerce (1) Self-supporting	1,352,092	1,000,609	75,386	54,222	17,884	15,013	24,594	23,557
persons	••	••	41,047	5,279	9,255	1,378	11,732	2,862

TABLE 19·1—contd.

The section	West B	engal	Burd	wan	Birt	ohum	Ban	kura
Description.	Male	Female	Male	Female	Male	Fomale	Male 11,995 857 5,047 2,686 2,189 172 39,997 21,487	Female
(2) Non-earning dependents	••	•••	32,839	47,888	7,844	13,374	11,995	20,241
(3) Earning dependents			1,500	1,055	755	261	857	454
VII—Transport	490,881	283,745	30,379	23,473	4,329	3,385	5,047	4,502
(1) Self-supporting persons			18,189	1,401	2,371	68	2,686	245
(2) Non-earning dependents			11,778	21,865	1,806	3,234	2,189	4,120
(3) Earning dependents	• •	••	412	207	152	83	172	137
VIII—Other services and Miscellaneous sources	2,129,606	1,681,694	131,389	116,871	53,737	45,383	39,997	34,558
(1) Self-supporting persons		7	74,351	19,202	31,750	8,682	21,487	5,681
(2) Non-earning dependants			54,916	95,533	20,268	34,024	17,284	27,889
(3) Earning dependents			2,122	2,136	1,719	2,677	1,226	988



	m:	dnapore.	T.	oghly	TT	wrah	~ ~	Number.
Description	Male	Femule	Male	Female	Male	Female	Male	rganas Female
						1.6111916	Maie	remaio
Total	1,718,459	1,640,563	852,143	752,086	890,204	721,169	2,499,660	2,109,649
(1) Self-supporting persons	782,778	169,916	439,185	75,708	490,064	46,761	1,259,185	110,475
(2) Non-earning dopendants	822,687	1,416,389	382,329	657,827	376,705	670,693	1,152,102	1,985,085
(3) Earning dependents	112,994	54,258	30,629	18,551	23,435	3,715	89,373	17,089
I—Cultivators of land wholly or mainly owned and their dopendants	867,834	852,389	249,040	248,109	118,802	119,723	654,976	644,302
(1) Self-supporting persons	360,452	56,242	105,554	11,481	47,810	5,127	269,587	19,796
(2) Non-ourning dependants	443,948	774,186	130,139	233,739	65,209	113,976	348,231	620,079
(3) Earning dopondants	63,434	21,967	13,347	2,889	5,783	620	37,158	4,427
H—Cultivators of land wholly or mainly unowned and their								·
dependants	277,460	273,675	96,579	92,860	45,844	45,092	243,650	229,948
(1) Self-supporting persons	123,927	30,292	46,189	6,048	20,772	675	106,067	6,577
(2) Non-causing dopondents	131,441	228,351	43,498	80,647	22,708	44,151	123,223	221,099
(3) Earning dopendants	22,092	15,032	6,892	6,165	2,364	266	14,360	2,272
III—Cultivating labourers and their dependents	239,644	214,529	112,780	99,568	90,331	77,004	353,618	308,739
(1) Self-supporting persons	127,442	37,918	65,861	17,654	50,702	2,200	182,879	8,113
(2) Non-overning dependents	98,496	165,883	42,527	76,260	36,854	74,304	154,704	297,656
(3) Earning dopendants	13,706	10,728	4,392	5,654	2,775	500	16,035	2,970
IV—Non-cultivating owners of land, agricultural rent receivers and their								
dependants	10,771	9,901	5,483	6,862	4,490	4,608	13,858	12,694
(1) Self-supproting persons	4,363	1,408	1,987	1,020	1,439	5 90	5,582	1,030
(2) Non-eurning dependants	6,029	8,338	3,390	5,580	2,968	3,997	7,852	11,572
(3) Earning dependents	379	155	106	262	83	21	424	92
VProduction other than cultivation	99,169	102,370	156,000	109,042	273,214	193,026	519,953	347,886
(1) Self-supporting persons	50,532	17,957	99,934	18,061	171,944	14,426	323,860	37,553
(2) Non-earning dopendents	42,796	81,572	54,264	89,585	95,663	177,673	186,938	308,358
(3) Earning dependents	5,841	2,841	1,802	1,396	5,607	927	9,155	1,975
VICommerce	54,222	46,621	82,599	69,658	131,300	101,864	253,326	202,490
(1) Self-supporting persons	28,456	6,431	40,701	4,206	69,068	5,982	130,279	8,898
(2) Non-earning dependents	23,604	39,464	40,456	64,829	59,150	95,572	118,079	192,841
(3) Earning dependents	2,162	726	1,442	623	3,082	310	4,968	751

rable 19·1—contd.

5 0 1 11	Mid	lnapore.	Ho	oghly	Ho	wrah	24-Pa	rganas
Description ,	Male	Female	Male	Fomale	Male	Fema'e	Malo	Female
VII—Transport	32,485	28,765	23,579	15,478	65,408	36,608	71,865	49,537
(1) Self-supporting persons	19,699	1,420	14,474	569	43,875	1,144	41,959	1,043
(2) Non-earning dependents	11,736	26,614	8,899	14,756	20,735	35,308	28,837	48,233
(3) Earning dependants	1,050	731	206	153	798	156	1,069	261
VIII—Other services and miscellaneous sources	136,874	112,313	126,083	110,509	160,815	143,244	388,414	314,053
(1) Self supporting persons	67,907	18,248	64,485	16,669	84,454	16,617	198,972	27,465
(2) Non-earning dependents	64,637	91,987	59,156	92,431	73,418	125,712	183,238	285,247
(3) Earning dependents	4,330	2,078	2,442	1,409	2,943	915	6,204	1,341



TABLE 19 ·1 —contd.

 nainly own		Male. 1,623,211 1,036,509 563,001	Female. 925,466 76,001	Male. 590,936	Female.	Male, 869,458	Female
 nainly own		1,036,509	,	•	553,988	869.458	040.50-
 nainly own	• •		76,001				8 46,3 0 <u>1</u>
nainly owr		563,001		259,812	44,485	389,071	62,121
nainly owr			844,511	302,552	504,816	441,606	769,958
		23,701	4,954	28,572	4,687	38,781	14,222
• •		3,491	1,206	189,141	177,867	356,873	354,586
	••				-	·	18,488
				•	,		332,575
		-	-	-	•		3,523
		,,,	Ū	10,000	1,12,	10,120	0,020
• •		190	119	55,486	53,115	93,47 0	88,870
		128	1	23,458	1,187	39,494	1,583
		59	118	29,606	51,382	48,006	85,101
- •		3		2,422	546	5,970	2,186
sir dependa	nts	196	89	71,677	56,218	146,932	136,417
		150	17	40,033	2,738	78,832	6,031
		43	72	29,050	52,673	62,566	126,757
		3		2,594	807	5,534	3,629
	ltural	10,146	7,259	4,081	4,203	4,561	4,764
		3,684	540	1,650	544	1,471	546
		6,253	6,677	2,145	3,644	2,948	3,935
* *		209	42	286	15	142	283
		356,725	190,537	57,616	50,961	80,319	87,366
		238,808	4.046		·	39,641	17,872
						•	67,623
					-	•	1,871
							59,021
				·	•		6,131
		HIIDE:		·			52,207
	• •			·			683
• •	• •						7,510
			•	ŕ	·	-	82
• •				,			7,337
• •				-	r		91
		•					107,767
			· ·			-	11,388
							94,423
• •	••	·					1,956
	oir dopenda ond, Agricu nts onts mianly unowned pir dependants and, Agricultural nts ion neous sources						

TABLE 19 ·1—contd.

<u></u>			Ma	ldu	West D	inajpur	Jalpaiguri.	
Description.		•	Male.	Female.	Male.	Femalo	Male.	Female.
Total .,			476,794	460,786	527,461	466,174	501,090	413,448
(1) Self-supporting persons	, .		196,314	22,590			275,869	96,636
(2) Non-earning dependants			258,436	426,718	• •		210,734	309,747
(3) Earning dependents			22,044	11,478			14,487	7,068
—Cultivators of land wholly or ma their dependants			196,435	198,986	263,277	239,488	100,334	90,618
(1) Self-supporting persons	••	• •	69,368	6,285			42,340	7,247
(2) Non-earning dependents	• •	• •	118,882	190,071		••	54,287	82,670
(3) Earning dependants	• •	• •	8,185	2,630	• •	• •	3,707	701
• •	··		6,160	2,000	••	• •	3,	
I—Cultivators of land wholly or n and their dependants	··		79,325	74,842	125,277	115,940	128,823	110,112
(1). Self-supporting persons		4 7	30,841	1,124	* *		58,729	5,530
(2) Non-earning dependants			44,168	71,978		• •	64,438	101,767
(3) Earning dependents			4,316	1,740			5,656	2,81
III—Cultivating labourers and their	r dopenda	ints	58,969	56,718	65,060	53,980	6,544	4,45
(1) Self-supporting persons			29,409	4,070		* *	3,986	400
(2) Non-earning dependents			27,749	50,876	**		2,453	3,98
(3) Earning dependants	• •		1,811	1,772			105	7
IV—Non-cultivating owners of lar rent receivers and their dependen		ultural	1,264	1,318	3,516	3,017	2,362	2,243
(I) Self-supporting persons			448	167			902	21
(2) Non-earning dependants			760	1,103	* *	**	1,354	2,010
(3) Earning dependants			56	48	* *	* *	106	1
V-Production other than cultivati	on		43,614	45,089	14,559	13,125	175,091	156,18
(1) Self-supporting persons			19,390	4,982			114,257	79,59
(2) Non-earning dependants			21,585	37,725		* *	57,118	73,52
(3) Earning dependents			2,639	2,382		* *	3,716	3,06
VI—Commerce			23,058	22,398	18,248	13,598	29,036	19,21
(I) Self-supporting persons			10,421	1,897			16,179	82
(2) Non-earning dependants	* *		11,776	20,107		• •	12,376	18,29
(3) Earning dependents			861	394			481	8
VII-Transport		••	2,780	1,947	2,395	1,165	11,602	6,10
(1) Self-supporting persons			1,564	27		• •	7,681	15
(2) Non-earning dependants		• • • • • • • • • • • • • • • • • • • •	1,087	1,870		••	3,869	5,86
(3) Earning dependants		• • • • • • • • • • • • • • • • • • • •	129	50		••	52	7
VIII—Other services and miscellan	• • • • • • • • • • • • • • • • • • • •		71,349	59,488	35,129	25,861	47,298	24,51
(1) Self-supporting persons	BOUL		34,873	4,038			31,795	2,65
(2) Non-earning dependants	••	••	32,429	52,988	••	••	14,839	21,62
(3) Earning dependants	••	••	4,047	2,462	• •	.,	664	23

ABLE 19 \cdot 1—concld.

umhar

Description.			Darje	eling.	Cooch I	Behar.	Purulia.	
Description.			Male	Female	Male	Female	Male	Famalo
lotal			239,018	206,242	361,860	309,298	589,507	579,590
(1) Self-supporting persons	• •		115,914	40,883	176,399	15,250		
(2) Non-earning dependants		• •	115,096	154,570	179,418	293,316		
(3) Earning dependants		• •	8,008	10,789	6,043	732		
1-Cultivators of Land wholly or mai	nly owned a	nd	48,554	45,525	177,202	160,824	440,641	441,164
their dependants (1) Self-supporting persons	•		15,823	3,131	77,432	5,546	• •	
(2) Non-carning dependants			30,835	40,438	96,075	155,017		
(3) Earning dependents			1,896	1,956	3,695	261		
H-Cultivators of land wholly or mai	nly unowned	l and	21,146	19,084	94,530	77,757	21,494	21,235
their dependants (1) Self-supporting persons			8,718	1,272	47,160	1,765		- •
(2) Non-carning dependants			11,596	17,076	45,805	75,782		• •
(3) Earning dependants			832	736	1,565	210		
III—Cultivating labourers and their c	dependants		4,239	3,690	26,390	20,467	57,766	54,595
(1) Self-supporting persons			2,238	942	16,426	1,469		
(2) Non-arming dependants			1,825	2,536	9,795	18,911	• •	
(3) Earning dependents			176	212	169	87		
IV—Non-cultivating owners of land, a receivers and their dependants	gricultural r	ent	327	271	1,747	1,559	3,737	4,292
(1) Self-supporting persons			95	20	607	184		• •
(2) Non earning dependants			229	248	1,113	1,374		• •
(3) Earning dependants			3	3	27	1	• •	
VProduction other than cultivation			92,958	86,866	12,910	15,033	17,473	15,303
(I) Self-supporting persons			49,631	30,267	7,095	2,882		.,
(2) Non owning dependents			40,277	51,266	5,649	12,115		
(3) Earning dependants			3,050	5,333	166	36		
/I—Commerco			18,096	12,142	17,316	13,559	13,184	11,285
(1) Self-supporting persons			9,349	830	8,958	806		
(2) Non-earning dependants			8,442	11,072	8,170	12,723		
(3) Earning dependents			305	240	188	30		
"II—Transport			8,278	5,786	2,893	1,447	8,266	6,758
(I) Self supporting persons			4,642	70	1,991	26	• •	
(2) Non-carning dependants		٠.	3,460	5,481	891	1,408	••	
(3) Earning dependants	• •		176	235	11	13		• •
III-Other services and miscellaneou	s sources		45,420	32,888	28,872	18,652	26,946	24,958
(1) Self-supporting persons			25,418	4,361	16,730	2,572	• •	••
(2) Non-carning dependants			18,432	26,453	11,920	15,986		••
(3) Earning dependents			1,570	2,074	222	94		••

Sources: (1) Census Report, 1951.

⁽²⁾ Census of India 1957, Paper I.

Distribution of self-supporting persons classified as employers, employees and independent worker in industries and services, by district, 1951,

TABLE 19-2								Numbe
Description,			West E	Bengal.	Burd	wan.	Birbl	num.
2 0,001 p 1 0 m			Male,	Female,	Male.	Female.	Male.	Female.
Total			3,463,079	561,397	281,244	84,485	56,895	19,60
(a) Employers	* *	••	94,957	3,793	5,826	674	3,814	41
(b) Employees			2,194,939	340,300	209,280	55,306	24,809	6,06
(c) Independent workers			1,173,183	217,304	66,138	28,505	28,272	13,130
Production other than cultivation	n	• •	1,350,738	321,104	152,082	61,792	14,870	10,36
(a) Employers			26,297	1,485	1,393	265	848	288
(b) Employees			985,869	203,483	124,805	40,864	4,623	1,757
(c) Independent workers	. •		338,572	116,136	25,884	20,668	9,399	8,326
Commerce			725,557	53,885	41,047	5,279	9,255	1,378
(a) Employers	• •	* +	50,875	1,424	3,421	26 2	1,580	90
(b) Employees	* *		241,704	5,758	10,884	1,359	1,906	116
(c) Independent workers	* *		432,978	46,703	26,742	3,658	5,769	1,178
fransport		·	319,942	7,242	18,189	1,401	2,371	68
(a) Employers			3,020	117	146	3	37	1
(b) Employees			231,802	5,340	15,981	1,324	1,958	43
(c) Independent workers	• •		85,120	1,785	2,062	74	381	24
Other services and miscellaneous	sources		1,066,842	179,166	69,926	16,018	30,394	7,787
(a) Employers	* *		14,765	767	866	144	1,349	40
(b) Employees			735,564	125,719	57,610	11,759	16,322	4,145
(c) Independent workers	* *		316,513	52,680	11,450	4,105	12,723	3,602
ABLE 19·2—contd.								Number
Description.			Banku		Midnar		Hoogh	
·			Male.	Female.	Male.	Female,	Male.	Female.
otal	4. 4		62,296	19,867	161,492	40,088	215,242	36,829
(a) Employers			3,509	205	2,375	449	2,991	141
(b) Employees			24,099	5,011	82,789	13,769	141,016	19,739
(e) Independent workers		• •	34,688	14,651	76,328	25,870	71,235	16,949
roduction other than cultivation		••	28,669	12,257	50,532	17,957	99,934	18,061
(a) Employers	••		473	133	888	135	1,012	83
(b) Employees	• •	* *	8,131	1,837	18,986	3,137	79,874	9,943
(c) Independent workers	••		20,065	10,287	30,658	14,685	19,048	8,035
ommerce	• •	••	11,742	2,862	28,456	6,431	40,701	4,206
(a) Employers	• •	• •	2,114	69	932	120	1,587	48
(b) Employees	• •		2,227	160	5,333	716	11,436	160
(c) Independent workers	••	••	7,401	2,633	22,191	5,595	27,678	3,998
ransport		• •	2,686	245	19,699	1,420	14,474	569
(a) Employers			169		93	12	151	4
(b) Employees			1,433	105	16,060	1,237	10,089	327
(c) Independent workers			1,084	140	3,546	171	4,234	238
ther services and miscellaneous s	ources	••	19,199	4,503	62,805	14,280	60,133	13,993
(a) Employers		••	753	3	462	182	241	6
(b) Employees			12,308	2,909	42,410	8,679	39,617	9,309

6,138

1,591

19,933

5,419

20,275

4,678

. .

(c) Independent workers

TABLE 19.2-contd.

Number.

The	scription,			How	rah.	24-Par	ganas.	Caleu	ıtta.
170	set ibuon,		•	Male.	Female.	Male.	Female.	Male.	Female.
Total		• •		365,302	34,808	685,628	69,018	1,012,572	67,777
(a) Employers	• •			6,453	273	9,867	312	51,457	580
(b) Employees		• •		252,599	18,729	468,575	39,752	648,801	52,059
(c) Independent w	orkers			106,250	15,806	207,186	28,954	312,314	15,138
Production other than	cultivation	••		171,944	14,426	323,860	37,553	238,808	4,046
(a) Employers		• •		1,682	40	3,306	76	13,586	132
(b) Employees				141,739	8,761	266,601	22,940	164,864	2,425
(c) Independent w	orkers	• •		28,523	5,625	53,953	14,537	60,358	1,489
Commerce	• •	• •		69,068	5,982	130,279	8,898	287,768	4,718
(a) Employers	• •		• •	3,737	159	4,761	189	29,550	280
(b) Employees			••	25,401	450	34,893	937	130,875	1,086
(c) Independent w	orkers			39,930	5,373	90,623	7,772	127,343	3,352
Transport		• •		43,875	1,144	41,959	1,043	149,922	794
(a) Employers	**			236	31	500	25	1,482	25
(b) Employees	••	• •		34,914	756	32,577	654	100,359	570
(c) Independent w	orkers			8,725	357	8,882	364	48,081	199
Other services and mise	ellaneous s	ources		80,415	13,256	189,530	21,524	336,074	58,219
(a) Employers		• •		798	43	1,300	22	6,839	143
(b) Employees				50,545	8,762	134,504	15,221	252,703	47,978
(c) Independent w	orkers			29,072	4,451	53,726	6,281	76,532	10,098

TABLE 19·2-contd.

De	scription.			Nad	ia.	Murshio	labad.	Male	da.
270	.sorrption.			Male.	Fomale,	Male.	Female.	Male.	Fomale.
Total		* *		103,719	18,036	129,708	33,197	64,776	10,244
(a) Enployers	***	918		1,508	212	2,125	175	942	149
(b) Employees				40,869	5,722	45,212	8,061	21,638	1,381
(c) Independent w	orkers			61,342	12,102	82,371	24,961	42,196	8,714
Production other than o	eultivation	••	••	33,253	7,399	39,641	17,872	19,390	4,982
(a) Employers	• •	• •	• •	839	75	817	106	651	55
(b) Employees	• •	••	••	9,637	1,258	11,278	2,037	1,007	179
(c) Independent we	rkers	••		22,777	6,066	27,546	15,729	17,732	4,748
Commerce	• •	••	••	27,37)	3,199	26,434	6,131	10,421	1,897
(a) Employers		••		568	30	955	28	237	86
(b) Employees	• •			3,942	130	4,364	124	1,378	218
(c) Independent we	orkers			22,860	3,039	21,115	5,979	8,806	1,593
Fransport		••		5,121	134	4,168	82	1,564	27
(a) Employers			••	28	••	64	2	30	8
(b) Employees				3,166	46	2,000	53	660	11
(c) Independent wo	rkers			1,927	88	2,104	27	874	8
Other services and misc	ellaneous s	ources		37,975	7,304	59,465	9,112	33,401	3,338
(a) Eniployers		• •	••	73	107	289	39	24	.,
(b) Employees		••	••	24,124	4,288	27,570	5,847	18,593	973
(c) Independent wo	rkers		••	13,778	2,909	31,606	3,226	14,784	2,365

TABLE 19 ·2—concld.

Number.

Thomasintin		West Din	ajpur.	Jalpaig	uri.	Da	rjeeling.	Cooch B	ehar.
Description,	_	Male.	Female.	Male.	Fomale.	Male.	Female.	Male.	Female.
Total	••	33,256	3,877	168,730	82,871	88,205	35,344	34,019	5,350
(a) Employers	• •	570	35	2,618	52	245	32	657	88
(b) Employees		17,080	1,599	133,851	79,576	69,374	32,339	14,952	1,186
(c) Independent we	orkers	15,606	2,243	32,261	3,243	18,586	2,973	18,410	4,076
Production other the cultivation.	ıan	6,772	1,649	114,257	79,593	49,631	30,267	7,095	2,882
(a) Employers		112	13	436	11	47	• •	207	76
(b) Employees	••	2,786	370	104,451	77,895	45,241	29,823	1,846	257
(c) Independent we kers.	or•	3,874	1,266	9,370	1,687	4,343	414	5,042	2,549
Commerce	••	8,530	440	16,179	828	9,349	830	8,958	806
(a) Employers	••	374	17	605	20	150	18	349	8
(b) Employees	• •	2,035	28	3,000	142	1,836	95	2,194	37
(c) Independent wo	rk-	6,121	395	12,574	666	7,408	717	6,415	761
Transport	••	1,600	61	7,681	158	4,642	70	1,991	26
(a) Employers	••	22	1	42	1	10	4	10	
(b) Employees		1,223	49	6,181	113	4,070	41	1,136	11
(c) Independent wo kers.	r.	355	11	1,458	44	562	25	845	15
Other services ar miscellaneous source	nd os.	16,354	1,727	30,613	2,292	24,583	4,177	15,975	1,636
(a) Employers	••	62	4	1,535	20	83	10	91	4
(b) Employees		11,036	1,152	20,219	1,426	18,227	2,380-	9,776	881
(c) Independent w kers.	or-	5,256	571	8,859	846	6,273	1,787	6,108	751

Source : Census report, 1951.

Self-supporting persons classified as employers, employees and independent workers in industries and services in West Bengal, 1951.

TABLE 19:3 Number.

	Total.		Employers.		Employees.		Independent workers.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male,	Female.
Fotal	3,463,079	561,397	94,957	3,793	2,194,939	340,300	1,173,183	217,304
Primary industries not elsewhere specified	227,912	119,559	1,822	209	165,830	109,102	60,260	10,248
(1) Other-le malitie d	22,151	2,567	444	78	14,718	582	6,989	1,907
(2) Rearing of small animals and insects	6,541	927	577	17	790	54	5,174	856
(3) Plantation industries	148,664	108,275	265	37	141,910	107,402	6,489	836
(4) Forestry and collection of products not elsewhere		1,374	104	2	4,986	422	2,684	950
specified.	2 1,114	1,017	101	_	1,000		_,	
(5) Hunting	512	260	101	3	111	1	300	256
(6) Fishing	42,270	6,156	331	. 72	3,315	641	38 624	5,443
Mining and quarry inst	85,821	34,882	654	43	83,259	33,389	1,908	1,450
(1) Non-metalile mining and quarrying not other-	1,479	. 6	4		1,442	6	33	_
wise classified	• • • • • • • • • • • • • • • • • • • •							
(2) Coal mining	80,323	33,717	389	37	79,356	33,174	57 8	500
(3) Iron ore mining	299	70	4	_	105	61	190	9
(4) Metal mining except iron ore mining	578	18	28	_	280	11	270	7
(5) Crude petroleum and natural—gas	1,181	13	86		1,049	2	46	11
(6) Stone quarrying, clay and sandpits	1,535	979	57	6	848	123	630	850
(7) Mica	216	17	44		108	12	64	£
(8) Salt, salt-petre and saline substances	210	62	42	_	71	_	97	62
Processing and Manufacture—Foodstuffs, textiles, leather and products thereof.	552,779	134,911	11,203	889	409,979	46,977	131,597	87,045
(1) Food industries otherwise unclassified	14,194	1,382	1,325	42	7,745	483	5,124	857
(2) Grains and pulses	23,300	88,172	1,077	454	13,208	11,425	9,015	76,293
(3) Vegetable oil and dairy products	11,788	1,232	702	49	6,355	526	4,731	657
(4) Sugar industries	2,189	435	63	16	1,012	276	1,114	143
(5) Beverages	4,070	529	267	10	2,858	154	945	368
(6) Tobacco	44,998	3,128	2,069	90	19,890	899	23,039	2,189
(?) Cotton textiles	71,504	5,271	939	110	* 37,005	1,884	33,560	3.273
(8) Wearing at parel (except footwear) and made up textile goods.	61,408	2,747	3,260	80	27,811	897	30,337	1,770
(9) Textile industries otherwise unclassified	279,281	31,568	457	24	273,121	30,320	5,703	1,22
(10) Leather, leather products and foot-wear	40,047	447	1,044	14	20,974	113	18,029	32
Processing and manufacture—metal, chemicals and products thereo".	242,378	11,794	4,586	126	198,083	4,719	39,709	6,94
(1) Manufacture of metal products otherwise un- classified.	73,197	7,385	1,519	40	51,341	703	20,337	6,64
(2) Iron and steel (basic manufacture)	27,649	1,892	248	1	26,254	1,791	1,147	10
(3) Non-ferrous metals (basic manufacture)	3,656	42	53	-	3,331	4	272	3
(4) Transport Equipment	55,002	837	977	8	48,013	7 88	6,012	4
(5) Electrical Machinery, apparatus, appliances and supplies.	20,174	160	418	5	13,056	137	6,700	1
(6) Machinery other than electrical machinery) including engineering workshops.	39,061	468	637	47	86,413	379	2,011	4
(7) Basic industrial chemical, fertiliser and power alcohol.	2,252	29	97	2	1,424	16	731	1
(8) Medical and pharmaceutical preparations	7,189	156	118	5	6,841	148	230	
(9) Manufacture of chemical products otherwise unclassified.	14,198	825	519	18	11,410	753	2,269	C
Processing and manufacture—Not elsewhere specified	241,848	19,958	8,032	218	128,718	9,296	105,098	10,44
(1) Manufacturing industries otherwise unclassified	53,545	3,154	2,488	66	24,821	1,838	26,236	1,25
(2) Products of petroleum and coal	1,584	11	49	-	1,334	9	201	
(3) Bricks, tiles and other structural clay products	35,899	7,149	539	36	26,643	5,531	8,717	1,58
(4) Cement, consent pipes and other cement products	681	81	27	_	354	79	300	
(5) Non-metallic mineral products	26,212	2,796	1,123	21	10,711	733	14,378	2,04
(6) Rubber products	9,191	94	105	1	9,020	51	66	4
(7) Wood and wood products other than furniture and fixture.	72,376	5,627	1,209	44	28,924	534	47,243	5,04

TABLE 19 ·3—contd.

	Total.		Employers.		Employees.		Independent	workers.
	Male.	Female,	Male.	Female.	Male.	Female.	Male.	Female.
(8) Furniture and fixtures	3,489	183	304	16	1,827	105	1,358	62
(9) Paper and paper products	12,330	640	102	4	10,993	287	1,235	347
(10) Printing and allied industries	26,541	223	2,086	28	19,091	129	5,364	66
Construction and utilities	160,028	16,912	2,079	135	98,840	10,810	59,069	5,96
(1) Construction and maintenance of works, otherwise unclassified.	10,249	1,619	125	7	4,782	653	5,342	959
(2) Construction and maintenance—Buildings	68,080	5,837	1,635	78	22,697	2,227	43,748	3,537
(3) Construction and maintenance—Roads, bridges and other transport works.	7,188	929	86	18	5,867	513	1,235	39
(4) Construction and maintenance—Telegraph and Telephone lines.	1,408	131	2	1	1,443	128	23	
(5) Construction and maintenance operations— Irrigation and other agricultural works.	7,967	1,187	32	30	3,594	723	4,341	43
(6) Works and Services—Electric power and gas supply.	17,080	291	145	James	15,036	227	1,849	6
(7) Works and Services—Domestic and industrial water-supply.	3,235	325	24		2,442	294	769	3
(8) Sanitary works and services including Scaven- gers.	19,965	5,044	23	1	18,255	4,503	1,687	54
(9) Storage and ware-housing	582	60	7	5	500	53	75	
(10) Postal services	15,867	395	-	_	15,828	395	_	_
(11) Telegraph services	5,069	114	_	_	5,068	114	_	_
(12) Telephone services	2,765	954	_		2,765	954	_	
(13) Wireless services	563	26	-	—	563	26		_
Cealth, Education and public administration	264,157	24,040	1,924	177	230,141	19,056	32,092	4,80
(1) Medical and other health services	46,986	10,195	1,542	53	22,157	6,160	23,287	3,98
(2) Educational services and research	58,380	7,292	382	124	49,193	6,343	8,805	82
(3) Police (other than village watchmen)	83,186	526	1-1		33,186	526	-	_
(4) Village officers and servants, including village watchmen.	8,172	238	-		8,172	238	_	_
(5) Employees of municipalities and local boards (but not including persons classifiable under any other division or subdivision).		3,280		11-	21,389	3,280		
(6) Employees of State Governments	63,189	1,893			63,198	1,893		-
(7) Employees of the Union Government*	31,195	570	-	ā-ma,	31,195	570		_
(8) Employees of non-Indian Governments	1,660	46			1,660	46		_
Services not elsewhere specified	642,657	138,214	10,762	455	406,543	95,853	225,352	41,9
(1) Services otherwise unclassified	275,575	30,115	3,604	117	151,659	14,693	120,312	15,36
(2) Domestic services (but not including services rendered by members of family house-hold, to one another).	192,376	85,559	381	46	181,017	75,634	10,978	9,87
(3) Barbers and beauty shops	29,317	2,259	707	36	5,443	267	23,167	1,2
(4) Laundries and laundry services	24,458	3,112	1,206	46	7,517	422	15,728	2,6
(5) Hotels, restaurants and eating houses	36,658	1,897	3,119	141	23,676	1,003	9,863	7
(6) Recreation services	16,831	9,899	398	23	10,492	1,215	5,941	. 8,6
(7) Legal and business services	27,441	2,136	871	29	16,530	1,580	10,040	5)
(8) Arts, letters and journalism	6,875	226	243	5	2,893	56	3,739	10
(9) Religious, charltable and welfare services	. 33,133	3,011	233	12	7,316	983	25,584	2,0
Fransport storage and Communications	319,942	7,242	3,020	117	231,80 2	5,340	85,120	1,7
(1) Transport and communications otherwise unclassified and incidental services.	6,890	377	126	8	4,740	220	2,024	18
(2) Transport by road	. 138,441	3,482	2,090	80	62,813	2,070	73,538	1,3
(3) Transport by water	76.695	995	710	31	66,611	673	9.374	29

^{*}Includes Army, Navy and Air Force personnel.

TABLE 19 ·3—concld.

Number.

	_ 3	otal.	Emplo	yers.	Em	oloyees.	Independe	nt workers
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
(4) Transport by air	4,777	102	94	3	4,499	91	184	8
(5) Railway transport	93,139	2,286	_	-	93,139	2,286	-	
Commerce	725,557	53,885	50,875	1,424	241,704	5,758	432,978	46,703
(1) Retail trade otherwise unclassified	196,492	9,199	15,169	426	62,667	1,557	119,256	7,216
(2) Retail trade in foodstuffs (including beverages and narcotics).	291,862	34,442	16,594	622	60,826	2,147	214,442	31,673
(3) Retail trade in full (including petrol)	17,754	4,541	17,448	77	6,689	458	9,317	4,006
(4) Retail trade in textile and leather goods	54,945	1,151	4,750	76	15,542	178	35,553	897
(5) Wholesale trade in foodstuffs	17,975	1,652	2,009	58	5,760	180	10,206	1,414
(6) Wholesale trade in commodities other than foodstuits.	99,681	1,639	8,780	108	64,509	688	26,392	848
(7) Real estate	3,344	466	189	32	1,819	109	1,336	325
(8) Insurance	8,612	221	56	2	7,022	162	1,534	57
(9) Money-tending, banking and other financial business.	34,802	574	1,580	28	18,370	279	14,942	267

Source-Census Report, 1951.

IX-EMPLOYMENT AND LABOUR

(ii) Employment.

Classification of Government employees in West Bengal by department: 1957.

(As on 28th February, 1957.)

TABLE-20 ·1

	Dunantan ta		m. 4?		Secretar	iat.			Other than	Secretariat.	
	Departments.		Total.	Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others.
					Guze	stted,					
	Total		4,443	243	212	30	1	4,200	2,966	1,182	5
1.	Home		1,299	58	49	9		1,241	1,126	109	,
2.	Finance		216	20	19		1	196	128	61	
3.	Excise		105			_	_	105	95	10	-
4.	Land and Land Revenue		82	14	11	3		68	47	16	i
5.	Education		696	11	10	1	_	685	523	143	1
6.	Works and Buildings		90	5	5	_		85	39	46	-
7.	Agriculture, Animal Husbaudry and Forest		198	8	8	_		190	145	42	
8.	Co-operation		33	3	3			30	24	6	-
ο,	Fisheries		12	-	-	-		12	8	4	
Э.	Health		575	8	8	1 -		567	239	327	
1.	Local Self-Government	, .	15	6	4	2		9	8	1	-
2.	Judical		362	3	3		_	359	325	29	
3.	Legislative		5	5	5	211-41			-	-	-
4.	High Court		42	42	38	4			-	_	-
5,	Commerce and Industries		92	7	7	-	44-5	85	49	34	
6.	Labour		69	4	4			65	50	15	-
7.	Irrigation and Waterways		143	7	6	1	-	136	65	70	
3.	Food, Relief and Supplies	٠.	59	10	7	3		49	24	23	
).	Refugee, Relief and Rehabilitat	ion	108	12	10	2	-	96	11	85	-
).	Development		228	15	11	4	~	213	59	153	
1.	Cottage and S. S. Industries	٠,	1	1	1	-	_			_	
2,	Tribal Welfare		4	3	2	1	_	1		1	
23.	Housing		9	1	1		_	8	1	7	

TABLE 20·1—concld.

	Departments.		Total.	TD - 4 - 1							
				Total.	Permanent.	Temperary.	Others.	Total.	Permanent.	Temporary.	Others.
					Non-Guzetted	! (Superior).					
	Tota	al	114,694	2,820	1,381	1,368	71	111,874	58,347	49,343	4,184
1.	Home		53,410	711	346	358	7	52,699	42,941	9,728	30
2.	Finance		1,651	318	198	120		1,333	467	866	
3.	Excise		585	2	_	2	_	583	404	179	
4.	Land and Land Reven	ue ,,	18,212	130	31	99		18,082	2,315	15,275	492
5.	Education		2,727	143	82	61	_	2,584	1,021	1,493	70
6.	Works and Buildings		2,271	82	41	41	_	2,189	490	948	751
7,	Agriculture. Animal land Forests.	Husbandry	6,209	94	45	49		6,115	3,443	2,369	303
8.	Co-operation	• •	549	32	18	14		517	308	209	
9.	Fisherie		243	_	Marrier	_	_	243	122	120	1
10.	Health	.,	8,323	69	40	29	_	8,254	909	7,023	322
11.	Local Self-Government		1,419	35	19	16	_	1,384	1,356	28	
12.	Judicial		2,903	31	20	11	-	2,872	1,731	460	681
13,	Legislative		21	21	11	10	-	_		_	_
14.	High Court		486	486	351	72	63	_		-	
15.	Commesce and Industr	ries	2,601	61	35	26	-	2,540	1,426	1,085	29
16.	Labour		388	43	32	11	_	345	168	163	14
17.	Irrigation and Waterw	ays	2,607	47	19	28	153C	2,560	499	1,210	851
18.	Food, Relief and Supp	olies	4,157	137	17	120		4,020	113	3,906	1
19.	Refuger, Relief and Re	habilitation	1,972	129	12	117	_	1.843	3	1,840	
20.	Development		3,853	193	47	146	-	3,660	628	2,393	639
21.	Cottage and S. S. Ind	ustries	25	25	9	16	_		_		
22.	Tribal Welfare		18	17	3	14	-	1	_	1	-
23.	Housing		64	14	5	8	1	50	3	47	_
					Non-Go	zetted (Inferi	or).				
	Tot	ai	46,983	1,307	573	661	78	45,676	8,736	25,098	11,842
1	Ноте		4,162	263	86	166	11	3,899	366	3, 048	485
	Finance	• •	678	136	85	51	_	542	140	395	703
	Excise		1,339	100	,	VI	W.,	1,339	791	544	4
	Land and Land Rever		8,898	58	5	53	_	8,840	1,037	7,875	428
	Education		2,100	59	23	36	_	2,041	500	1,080	461
	Works and Buildings	• •	4,635	25	8	17		4,610	203	761	3,646
	Agriculture, Animal		3,798	43	20	23	-	3,755	1,370	1,824	561
•••	and Forests.	1100000	0,100	10				0,100	3,010	1,02.	502
8.	Co-operation		442	18	6	12	_	424	277	137	10
9.	Fisherses		166	_	-	_		166	62	76	28
10,	Health		7,968	36	22	14	_	7,932	1,468	4,930	1,534
11.	Local Self-Government	t	97	24	15	Ð	_	73	47	26	
12.	Judici d		2,409	20	13	7		2,389	1,706	333	350
13.	Legislative		18	18	15	3	-		_		_
14.	High Court		812	312	228	22	62	-	b—Ave	-	
	Commerce and Indust	ries	953	29	13	16	_	924	264	534	126
16.	Labour		217	, 14	10	4	_	203	86	112	5
17.	1rrigation and Watery	vays	3,262	26	10	16		3,236	347	926	1,963
18.	Food, Relief and Supp	plies	1,419	65	7	58		1,354	1	1,029	324
19,	Refugee, Relief and Re	chabilitation	1,140	61		61		1,079	-	1,020	59
20.	Development .		2,925	80	.4	76	_	2,845	68	926	1,851
91	Cottage and S. S. Ind	lustries	6	6	2	4	-		_	_	-
41.											
21. 22.	Triba! Welfare		10	8	_	8	-	2		2	_

Classification of Government employees in West Bengal, by pay group: 1957.

(As on 28th February, 1957.)

TABLE 20 ·2

TABLE 2												Number.
Basic pay gro	ono (R	.s.).		Total.		Secrete	ıriat.			Other than	Secretariat.	
t-^ g		~1,1		10,44.	Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others.
						Gazetted						
		Total		4,443	243	212	30	1	4,200	2,966	1,182	52
0	••			25	1	-		1	24	_	13	11
25		• •		_						_		*****
6-50		.,		_					_	· -		_
175							_			_	_	_
6100				5	~			_	5	4	1	_
01150				48				-	48	40	8	
51-200			• •	287	1		1		286	169	116	1
01250				635	2	1	1		633	330	301	2
51800				821	9	6	3		812	552	256	4
01-400				1,142	19	14	5		1,123	924	198	1
01500				444	39	34	5		405	292	105	8
01700		• •		462	71	65	6		391	303	82	6
011000				321	37	31	6	-	284	221	58	5
001—1500				151	22	20	2		129	96	30	3
5012000		• •		46	6	6	225		40	20	11	9
bove 2,000		.,		56	36	35	1		20	15	3	2



TABLE 20 ·2—concld.

Number.

	Basic pay group (Rs.).		Total.		Secret	tariat.			Other than	Secretariat.	
	Dasir Imy group (Es.).		Iotai.	Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others.
				No	n-Gazetted (Su	perior).					
	Total		114,694	2,820	1,381	1,368	71	111,874	58,347	49,343	4,184
0		• •	2,573	10	_	10	-	2,563	6	1,253	1,304
125	**		457	2			2	455	17	292	146
2650			39,448	210	128	81	1	39,238	25,340	12,907	991
5175	••		36,298	293	67	218	8	36,005	17,883	17,075	1,042
76100	••	••	14,832	907	214	678	15	13,425	5,125	7,934	366
101150	••	••	11,837	514	302	196	16	11,323	4,704	6,350	269
151200	••		6,187	312	222	76	14	5,875	3,542	2,284	49
201250	••		2,615	306	225	71	10	2,309	1,445	859	5
251—300	••	• •	590	167	138	24	5	423	164	254	5
301—4 00	• •		276	70	57	13		206	96	107	3
401500	••		72	27	26	1		45	19	24	2
501—700	••		. 5	2	2	·		3	1	2	_
7011000	**		2	_	_	·	-	2	-		2
10011500	••			_		_		_		_	
1501—2000	••			*****		- A		ann. 185			
20013000	.,		2	-	_	_		2		2	_
Above 3000				-	111=	lateral a			_	_	
					Non-Gazette	d (Inferior).					
	Total		46,983	1,307	573	661	73	45,676	8,736	25,098	11,842
0	••		806	-				806	-	80	726
125	••		36,303	1,158	454	632	72	35,145	5,968	20,818	8,359
2650	••		8,018	149	119	29	1	7,869	2,748	3,879	1,242
5175			1,830				President	1,830	19	300	1,511
76—100	••		20	_	_		-	20		16	4
101150			б			11/14	Pri-rep	6	1	5	_
51200		. ,		_			_	p			

Source: -- Statistics of Staff employed under the Government of West Bengal, 1957.

Employment through employment exchanges in West Bengal

TABLE 20.3

Number.

	والمساجد والتراق						N 12 May 12	
	Year,		Registration during the year.	Placed in employment.	On the register at the end of the year.*	Employers using exchanges during the year.	Vacancies. notified during the year.	Vacancies outstanding at the end of the year.*
1953	. •	••	143,212	10,215	72,268	2,966	15,004	1,513
1954	- •	••	148,558	9,908	88,836	2,584	16,325	3,487
1955			173,815	14,719	113,128	2.831	26,886	3,916
1956		••	156,574	15,040	115,713	2,534	24,199	4,611
1957		••	210,576	17,479	162,706	3,317	25,892	4,885

^{*}As on 31st December.

Source: Director of National Employment Service, West Bongal.

(iii) Labour

Average daily number of workers employed in registered factories in West Bengal.

TABLE 21 1(a)

Number.

TABLE 21 1(a)								Numbe
Industry	7.					1948.	1949,	
Grand	Total	••	• •	••	• •	678,701	665,008	
-Government and Local Fu		••	• •		••	51,194	64,221	
(Perennia Army clothing			••	••	• •′	_		
Breweries and distilleries	• •	• •	••		• •			
Carpentry	.,	• •	••	***	•	_	→	
Coach building and motor	car repairing	••	• •	e./•		163	164	
Cotton Mills	••	• •	••	≠ 1€	•••	20	26	
Dock yards	• •		••	010	• .	1,973	2,236	
Electrical Engineering	* *	* *		9.4	n ico	1,651	2,405	
Engineering (General)			• •		9.70	4,173	4,668	
Leather and shoes						339	-	
Mints		E				1,987	1,577	
Ordnance factories						11,947	14,466	
Printing presses	* *		10.11			3,294	3,429	
Railway workshops						19,674	27,701	
Saw-mills						135	135	
Tunneries	* *				8 J	44	52	
Telegraph	• •					2,418	2,495	
Water pumping stations	* *					1,124	1,125	
Woollen mills	• •				**			
Miscellaneous						2,252	3,742	
(a)—All other factories (seas	sonal)					25,735		
Food, drink and tobacco					0:6	25,285	_	
Sugar	* *	• •			• •	768	 ,	
Tea	* *			010	N/O	24,517		
Chemicals, dyes, etc	1.1							
Lae					949			
Gins and Presses	• •		• •	••	b:•	450		
Cotton ginning and baling	•••	• •	••		444	152	_	
Jute presses			••	• •	*14	298		
(b)—All other factories (Perc	ennial)			••	••	601,772	600,787	
Textiles			••	• •	• •	345,010	338,700	
Cotton (spinning, weaving	and other factor	ies)	010	••	• •	31,258	30,941	
Hosiery	••	••	• •	••	214	2,081	1,978	
Jute mills	• •		• •	••	• •	307,350	301,047	
Silk mills	••	••	••	••		502	57 1	
Woollen mills	••	• •	••	••		220	275	
Miscellaneous	••			• •	••	3,599	3,888	

Note.—Excluding Cooch Behar

TABLE 21 1(a)—contd.

TABLE 21 1(a)—contd.								Number
Industr	·y.					1948.	1949.	
Engineering			••	**		107,495	92,812	
Coach building and moto	or car repairing	••	• •	••		5,321	4,915	
Electrical engineering .		• •		• •		6,081	6,133	
Electrical generating and	transforming sta	tions		.,		3,683	3,427	
General cagmoering .					• •	47,315	44,400	
Kerosene tinning and pa	cking			••		3,479	3,674	
Metal stamping .			••	•		3,793	3,932	
Railway workshops .			••	••		12,193	1,062	
Ship building and engine	ering	• •	• •	••	••	19,049	17,805	
Steel trunk, lock and cut	lery	٠.		• •		·	·	
Tramway works ,	•	• •		••		1,258	1,346	
Miscellaneous .					• •	5,333	6,118	
ineral and Metals .				••	* *	29,940	29,044	
Iron and steel smelting a	and rolling mills			Melican	**	25,039	24,449	
Load smelting and lead r		4.2		Maca.		596	612	
Mica	,					26	39	
Miscellaneous .			• •			4,279	3,944	
ood, drink and tobacco .			8240	I AM	* *	27,091	49,793	
Backeries, biscuits and o				••	* *	1,015	1,184	
Breweries and distilleries	*	••		••	* *	571	639	
Duime and an		• •		••	• •	25		
721 (1)		4 4	* 6		• •		26	
Food, canning and bottli	in a		• •	• •	• •	1,596	1,594	
Ice and negated water .	~	See all		4.4	* *	83	132	
	•	••	* *	* *	* *	897	836	
Rice mills	• ••	••		•	* *	16,509	14,488	
Tobacco	•		• •		* *	2,928	1,919	
Sugar	•	• •		• •			643	
Tea	•	• •		• •	* *		24,922	
Miscollaneous .	* **	••	ш		**	3,467	3,410	
nomicals, Dyes, etc	•	• •	* *	• •	* *	24,626	23,244	
Bone and manure .	• • • •	* *	• •	**		2,070	2,077	
Chemicals	• ••	• •	• •	••		7.674	8,182	
Gas works	• • • • • • • • • • • • • • • • • • • •	• •	••	••	••	1,616	1,474	
Lac	•	• •	••	• •	* *	1,060	901	
Matches	• ••	••	• •	••	••	2,964	2,412	
Oil mills	• ••	• •	• •	••	• •	3,112	3,151	
Paints	• ••	٠.	• •	••	••	2,473	2,514	
Soaps	• ••	• •	••	••	••	2,850	1,366	
Miscellaneous .	• ••	••	••	• •	••	807	1,167	
aper and printing .	•	• •	• •	••	••	18,859	19,421	
Paper mills .	• ••	• •	••	••	• •	9,586	9,484	
Paper pulp		••	••	••	••	_	_	
Printing, book binding,	etc	••	• •	••		7,442	8,095	
Miscellaneous .		• •		- •	• •	1,831	1,842	

TABLE 21 ·1(a)—concld.

Number.

ADEE ZI I(a) CONCO	u.							N	umber
Indu	ıstry.						1948.	1949.	
Process relating to wood,	stone and	d glass		••	••		17,161	15,892	
Bricks and tiles	••	••	••	••	• •	• •	371	376	
Carpentry and cabine	t making		• •	• •	• •		1,144	1,081	
Cement, lime and pot	teries	• •		• •	• •	••	6,100	5,929	
Glass	••	• •	••	• •	••	••	6,950	5,483	
Saw mills	• •	••		••		• •	952	1,135	
Stone dressing	• •		••		• •	••	242	244	
Miscellaneous	• •		••	• •	••	• •	1,402	1,644	
rocess connected with ski	ins and hi	ides		••	••		8,676	9,179	
Leather and shoe			••		••	••	8,041	8,920	
Tanneries				. ••	••	• •	635	259	
ins and presses	••	••		••		••	6,858	5,172	
Jute presses		**	• •	* *		A 8	6,858	5,122	
Cotton ginning and be	aling		• •	• •	11		_	50	
iscellaneous	• •					6 4	16,056	17,530	
Canvas proofing							90	69	
Gramophone records	• •	9.4				• •	1,120	1,168	
Laundries	• •	* *					334	432	
Reeds and combs	• 4	• •					77	82	
Rope works	• •		• •		• •		1,651	1,593	
Rubber goods	••			EWH			9,550	10,212	
Miscellaneous	• •	* *			4		3,234	3,974	

Note.—(1) Excluding Cooch Behar.
(2) There were no classifications as Perennial and seasonal in 1949.

Sources: (1) Annual Report on the Administration of the factories Act in West Bengal. (2) Chief-Inspector of Factories, West Bengal.

Average daily number of workers employed in registered working factories in West Bengal.

TABLE 21·1(b)

T. 7					Total worl	kers.		
Industry.	1950.*	1951.	1952.	1953.	1954.	1955.(P)	1956.(P)†	1957(P)
Grand Total	641,694	654, 901	626,631	607,968	609,730	634,526	665,342	670,993
Jovernment and Local Fund Factories	66,345	70,724	48,971	50,076	50,628	49,998	54,711	58,605
Food except beverages	30	58	48	45	52	52	67	92
Manufacture of day products		35	26	27	34	34	46	65
Cold Storage	30	23	22	18	18	18	21	27
Beverages		35	32	38	47	19	19	17
Carbonated water industries		35	32	38	47	19	19	17
Cextiles	29 29	52	54 30	55	5 5	61	64	65
Cotton mills	29	29	-	30	29	30	29	30
Silk mills	_	23	24	25	26	31	35	35
Vood and cork except furniture	616	305	158	159	142	137	130	96
Saw mills	116	123	124	124	109	101	96	96
Joinery and general wood working		_	34	35	33	36	34	_
Boxes and packing cases	500	182	1	<u> </u>	-	-	_	_
Printing, publishing and allied industries	3,223	3,578	3,609	3,782	4,087	4,304	4,474	4,929
Letterpress and lithographic printing and book binding	3,223	3,578	3,609	3,782	4,087	4,304	4,474	4,929
eather and leather products (except footwear)	49	45	64	38	57	57	15	33
Tanneries and leather finishing	49	45	64	38	57	57	15	33
Themical and chemical products	197	128	233	248	227	248	208	207
	197	128	233	248	227	248		
Fine and pharmaceutical chemicals Non-metallic mineral products (except products	137	126	200	240	241	440	208	207
of petroleum and coal)	322	331	142	148	151	163	170	303
Manufacture of pottery, china clay and arthenware	322	331	142	148	151	163	170	195
Others								108
Manufacture of metal products (except machi-	294	271	301	236	238	233	187	628
nery and transport equipment)								
Others	294	271	301	236	238	233	187	628
machinery)	2,128	1,656	988	1,012	989	996	949	93
General and jobbing engineering	2,128	1,561	892	925	917	911	856	841
Others	•	95	96	87	72	85	93	9:
Electrical machinery, apparatus, appliances and supplies	3,322	4,489	4,358	2,857	2,972	2,991	2,964	2,763
Telegraph and Telephone workshops	3.220	4,382	4,226	2,754	2,869	2,880	2,853	2,65
General and jobbing engineering	102	107	100	97	97	105	106	100
Others	_	_	32	6	6	6	5	
Transport and transport equipment	34,969	36,485	33,122	84, 958	36,288	35,067	39,114	42,40
Ship building and repairing	2,082	2,132	2,291	2,303	2,661	2,538	2,739	2,658
Railway workshops	29,387	29,354	30,494	30,827	30,740	30,205	33,463	35,132
Repair of Motor vehicles	3,468	4,981	289	864	1,905	1,339	1,635	2,991
Aircraft building and repairing		68	48	964	942	946	1,236	1,58
Others (manufacture of transport equip-	32				40			
ment not elsewhere classified)			-		40	39	41	4
Miscellaneous industries Manufacture of professional, scientific,	18,772	20,516	3,2 02	3,740	2,608	2,724	3,401	3,20
measuring and controlling instruments	631	618	578	580	555	559	824	674
Mints	1,425	1,574	1,608	2,069	1,407	1,478	1,768	1,77
Ordnanco factories	15,832	16,993			_		·	
Others (manufacturing industries not		·	3 03 0	1 001				-
elsewhere classified) Manufacture of Furniture and Fixture	884	1,331 · ·	1,016	1,091	646	687	809	75
Wooden		••	• • • • • • • • • • • • • • • • • • • •	••		••	••	4(

^{*}Excluding Cooch Behar.

[†]Including transferred areas from Bihar.

TABLE 21 ·1(b)—contd.

	Industry.					· ·	l workers.			
	-		1950.*	1951.	1952.	1953.	1954.	1955.(P)	1956(P)†	1957(P)
Electricity, gas and steam	••		1,283	1,364	1,264	1,222	1,225	1,375	1,383	1,341
Electric light and power	эг ,,		1,283	1,364	1,264	1,222	1,225	1,375	1,383	1,341
Water and sanitary services	·	••	1,111	1,411	1,396	1,538	1,490	1,571	1,566	1,55
Water supply stations	• •		864	1,156	1,136	1,230	1,183	1,179	1,176	1,47
Sanitary services (pum	ping and sew	erage)	247	255	260	308	307	392	390	38
Other Factories	••		575,349	584,177	577,660	557,892	559,102	584,528	610,631	612,38
Processes allied to agricultu	ıre	••	4,798	3,831	3,714	2,943	2,630	1,912	1,637	1,45
Cotton ginning and bal	ling		272	210	262	264	282	376	564	36
Jute presses	••		4,526	3,508	3,342	2,498	2,244	1,435	1,022	1,03
Others (gins and presse	эв)			113	110	181	104	101	51	6
Food except beverages	••		48,941	47,851	44,767	47,179	48,565	52,250	55,881	56,80
Manufacture of dairy p	products		232	583	106	97	81	82	105	10
Canning and preserva	tion of fruit	s and	317	238	226	154	172	138	151	16
vegetables Flour mills		• •	1,546	1,625	1,411	1,310	1,299	1,290	1,497	1,43
Rice mills			14,631	13,083	10,952	14,713	16,747	19,152	20,885	22,19
Dal mills			20	20	72/E	3/2	_	68	86	39
Manufacture of bakery	products	• •	1,974	1,765	2,663	1,934	1,805	1,813	2,021	1,96
Sugar			213	176	275	273	297	344	328	34
Manufacture of sugar	confectionery	00008	38	54	48	89	54	100	131	12
and chocolate Manufacture of edible	e oils (other	than	2,393	2,733	2,713	2,688	2,369	2,482	2,384	2,43
hydrogenated oils) Hydrogenated oil indu	stry		1,226	1,124	959	938	1,142	1,015	1,054	1,02
Tea factories	**		25,927	26,030	24,994	24,562	24,342	25,384	27,163	26,20
Starch	* *	٠.	108	110	67	72	80	88	83	10
Cold storage			128	119	119	102	90	168	160	14
Others (manufacture o	f miscellaneo	as food	188	191	234	247	87	126	133	18
preparations) Beverages			1,122	1,109	1,142	1,173	1,095	1,063	1,023	1,04
Distilling, rectifying an	nd blending of	spirits	632	636	663	664	640	637	619	65
Breweries and incident	tal processes	includ-	13	armani .	29	29		6	_	
ing malt Soft drinks			समा	Tes_	_	13	10		6	
Carbonated water indu	ıstries		477	473	450	467	445	420	398	38
Tobacco			2,097	2,051	2,688	2,468	3,269	4,317	4,171	4,37
Bidi	••				850	841	1,654	2,753	2,591	2,79
Cigarette	••		1,925	1,879	1,688	1,518	1,512	1,490	1,486	1,55
Zarda factories			172	172	150	169	103	74	94	2
Textiles	••		321,281	321,208	316,059	298,894	297,528	301,461	305,584	291,21
Cotton mills			27,913	31,580	35,507	37,937	37,963	40,843	42,870	45,84
Jute mills	• •		285,585	281,093	271,661	251,921	251,910	252,466	252,596	236,05
Silk mills	• •		2,543	1,618	1,032	961	893	1,200	1,288	1,35
Woollen mills		٠.	531	427	598	568	903	1,078	1,485	1,27
Lace mills					_	20	34	17	32	4
Knitting mills			1,870	1,775	1,894	1,864	1,663	1,543	1,924	1,61
Cordage, rope and twin	ne industries		1,416	1,739	1,947	1,943	1,796	1,928	2,107	2,24
Others (manufacture o	f textiles no	t else-	1,423	2,976	3,420	3,680	2,366	2,386	2,846	2,77
where classified) Footwear, other wearing ap	parel and ma	de-up	1,185	757	607	550	655	456	956	1,02
textile goods		rcept						15		

^{*}Excluding Cooch Behar.

 $[\]dagger$ Including transferred areas from Bihar .

TABLE 21 ·1(b)—contd.

1	industry.							tal worke		- A-FA (70)	
Footwear, other wearing ap	parel and m	ade-up tex		1950.*	1951.	1952.	1953.	1954.	1955.(P)	1956.(P)†	1957(P)
goods— $contd$.	•	-								- 0	
Repair of boots and shoes	(except rub)	ber footwear)	43	40	39	37	36	38	39	38
Clothing	••	••	••	15	101	91	67	77	69	61	50
Umbrellas	••	••	••	530	433	291	308	289	214	701	712
Others (manufacture of w		-		r) 493	15	11	11	_			
Manufacture of made-up t apparel	extile goods	, except wea	ring	104	118	155	110	239	120	139	202
Wood and cork except furnitu	re	• •	••	2,922	3,841	3,840	3,164	3,223	4,133	4,812	5,186
Saw milts	• •	••	• •	1,239	1,344	1,311	1,321	1,109	1,393	1,507	1,674
Manufacture of plywood	••	• •	••	1,234	1,688	1,718	1,252	1,317	1,649	1,911	2,011
Joinery and general wood	working	••	••	281	461	330	242	289	340	394	419
Boxes and packing cases	• •	• •	• •	44	113	142	96	143	310	416	590
Others (manufacture of w ture of furniture)	ood and corl	k except mai	nufac	124	235	339	253	365	441	684	49
Furniture and fixtures			• •,	2,110	2,180	1,810	1,601	1,655	1,451	1,516	1,63
Wooden (manufacture of	furniture and	d fixtures)		699	629	572	508	734	612	682	44
Metal				1,411	1,551	1,238	1,093	921	839	984	1,19
Paper and paper products				10,396	11,626	11,120	11,030	10,894	11,352	11,232	11,53
Paper ,.	* *		• 4	8,946	9,901	9,647	9,393	9,280	9,648	9,635	9,69
Paper board and straw-bo	ard			852	855	666	781	662	649	687	823
Others (pulp, paper and p	aper board	mills)		598	870	807	856	952	1,055	1,110	1,01
Printing, publishing and allied	industries			8,703	8,711	8,903	8,639	8,357	8,701	8,816	8,729
Letter press and lithograp		and book-b	indin	g 8,446	8,416	8,571	8,327	8,022	8,346	8,142	7,91
Other printing, including	photography	7	٠.	257	295	332	312	335	355	700	817
Leather and leather products (195	252	275	786	802	847	938	1,06
Tanneries and leather fini				195	252	275	771	754	785	896	88
Manufacture of leather p	roducts exce	pt footwear	and	_	_	-	15	48	62	142	18
other wearing apparel Rubber and rubber products				16,685	17,899	17,537	17,585	18,246	18,765	19,683	20,31
Tyres				3,378	3,327	3,401	3,459	3,658	3,918	4,026	4,26
Rubber footwear				10,976	11,556	11,087	11,202	11,371	11,397	11,839	12,25
Others				2,331	3,016	3,049	2,924	3,217	3,450	3,818	3,79
Chemicals and chemical produ	cts			18,415	20,094	19,638	21,190	18,769	19,473	21,004	21,97
Artificial manures	••	••		1,844	2,214	2,135	1,782	1,975	1,868	1,925	1,84
Heavy chemicals				1,704	1,783	1,735	1,771	1,797	1,936	1,944	1,95
Plastic materials	••	••			20		9	20	23	27	3
Others (basic chemicals, i		tilisers)		138	108	144	108	151	140	98	26
Vegetable and animal oil				559	551	321	298	234	295	298	24
Fine and pharmaceutical			,	6,270	6,748	7,062	6,699	6,645	6,438	6,631	6,63
-				1,010	1,282	1,177	3,517	1,009	1,053	2,396	3,28
Lac (including shellac)	••	••	••	1,891	2,207	2,065	2,262	1,959	2,150	-	2,35
Matches		• •	••	2,886	2,864	2,657	2,664	2,796	2,986	·	2,78
Paints, colours and varni		• •	• •	•	•	•	1,391	1,285	1,324	·	
Soap	· ·		··	1,438	1,616	1,588	•	•		•	1,46
Others (manufacture of n				ts) 675	701	753	689	898		1,064	1,01
Indigo	• •	• •	••		4	4 221	4.907	4.055	15	133	
Products of petroleum and co	al	••	• •	7,165	4,781	4,771	4,285	4,055	-	3,068	•
Petroleum	••	••	• •		897	863	809	727	918		
Kerosene	••	••	••	3,443	3,615	3,748	3,310	3,138	•	•	2,18
Manufacture of miscellar	eous produ	ets of netro	leum	275	269	160	166	190	215	217	2'

^{*}Excluding Cooch Behar. †Including transferred areas from Bihar.

TABLE 21 ·1(b)—contd.

	* 1						Total	workers.			
	Industry.		i	950.*	1951.	1952.	1953.	1954.	1955.(P)	1956(P)†	1957(P)
Non-metallic mineral products	(except proc	ducts of pe	tro- 1	3,025	14,083	13,739	13,267	13,110	13,943	15,978	15 ,976
leum and coal) Bricks and tiles	• •		٠.	628	651	653	845	719	774	864	978
Others (manufacture of str	uctural clay	-products)		831	766	783	845	890	930	$\boldsymbol{894}$	981
Manufacture of glass and	glass produ	ucts (excep	ting	6,230	6,983	6,422	6,039	6,113	6,888	8,016	7,835
optical lenses) Manufacture of pottery, cl	inaclay and	earthenwa	re ·	4,321	4,538	4,757	4,407	4,240	4,099	4,522	4,674
Stone dressing and crushing	g	• •		143	215	212	222	222	251	300	421
Asbestos products	••	• •		545	562	586	581	605	617	635	712
Others (manufacture of ducts not elsewhere class		mineral	pro-	327	368	326	328	321	384	747	425
Rasic metal industries	··	••	3	6,531	37,132	38,907	36,151	37,180	43,549	47,730	52,093
Metal conversion (ferrous)	• •	••		• •		• •					7,078
Metal extracting and refin	ing (ferrous)		1:	3,857	13,556	13,536	12,768	12,643	22,125	23,690	25,648
Metal rolling (ferrous)				9,544	10,623	12,503	10,426	11,544	4,568	6,093	642
Tube making and wire dra	wing (ferrou	s)		436	719	921	826	667	561	624	13,568
Metal founding (ferrous)			٠,	9,307	9,528	9,456	9,500	8,917	12,187	12,111	82
Others (ferrous)				709	_	109	82	367	589	871	976
Metal extracting and refin	ing (non-feri	rous)		1,747	1,672	1,453	1,526	1,761	1,779	1,889	1,907
Metal conversion (non-ferr	ous)			76	84	81	78	84	1,068	1,155	1,229
Metal rolling (non-ferrous)				543	586	549	598	833	41	_	528
Tube making and wire dra	wing (non-fe	errous)		238	259	208	236	257	447	371	174
Metal founding (non-ferror	ıs)		٠,	74	105	91	111	77	184	46	261
Others (non-ferrous)	b 0			-		_	-	30	_	240	
Ianufacture of metal produc	ets (except	machinery	and	19,950	22,963	23,231	21,978	21,066	22,662	25,227	27,662
transport equipment) Metal containers and steel	trunks			6,688	7,246	6,447	6,323	6,116	6,655	7,222	7,562
Cutlery, locks, etc.	**			435	456	430	395	477	534	633	742
Bolts, nuts, nails, springs,	chains, etc.		٠.	4,381	4,904	4,944	4,818	5,367	5,908	6,578	7,027
Metal galvanizing, tinning	, plating, lac	equering, j	apan-	462	968	1,001	1,057	1,246	1,190	1,143	1,290
ing, polishing, etc. Type founding				234	202	218	185	187	216	191	180
Welding	* *			108	394	463	446	479	489	587	630
Safes and vaults		74		154	349	226	119	87	85	81	94
Others	• •			7,488	8,444	9,502	8,635	7,10	7,585	8,803	10,137
Manufacture of machinery (ex-	cept electrica	l machiner	y)	21,830	23,058	3 23,372	21,527	22,66	2 26,301	29,989	32,513
Hydraulic, ventilating and	pneumatic e	engineering		317	352	324	326	281	l 293	319	425
Prime movers and boilers	•			50	222	223	257	43	5 819	1,079	1,067
Agricultural implements			• •	419	363	453	405	358	343	339	360
Machine tools, wood-worki	ng machiner	y and othe	r tool	s 968	1,092	1,100	731	673	3 738	820	826
Textile machinery and acc	essories	• •		3,303	2,030	1,873	1,815	1,95	9 2,152	2,697	3,111
General and jobbing engin	eering			13,190	13,450	0 13,528	12,306	13,04	8 15,166	17,200	18,549
Others	• •			3,583	5,54	9 5,871	5,687	5,90	8 6,790	7,535	8,175
Electrical machinery, apparatu	s, appliances	and suppl	ies	11,219	11,14	0 10,974	10,890	11,43	1 11,484		14,712
Electrical machinery	• •			531	. 61	3 786	853	8 83			
Electric lamps (other than	glass bulb m	aking)		794	. 33	4 308	292	30	-	-	
Electric fans, radiators and			٠,	4,356	4,65	4 4,389	4,435	5 4,2 8		_	
Storage batteries	• •	• •		2,152	2,10	8 1,959	1,856	-	-	•	-
									-	•	
Radio and phonographs	••	• •		1,382	1 54	4 1,516	1,313	1,55	7 1498	1,614	1,664

^{*}Excluding Cooch Behar

[†]Including transferred areas from Bihar.

TABLE 21 ·1(b)—concld.

Industry.				<u> </u>		Total wor				
,			1950.*	1951.	1952.	1953.	1954.	1955.(P)	1956.(P)†	1957(P)†
Electrical machinery, apparatus and supplies—contd.	, appliance	98								
General and jobbing engine	ering		794	637	678	605	529	591	749	1,093
Others			852	889	918	1,089	1,230	1,314	1,960	2,248
Fransport and transport equipm	ent		18,619	20,356	20,925	22,031	22,587	24,666	26,167	26,883
Ship budding and repairing			9,077	10,506	10,768	11,016	10,620	10,903	11,632	11,761
Railway workshops			200	210	224	236	238	249	238	220
Tramway works			1,350	1,249	1,227	1,985	1,863	1,958	1,935	2,007
Manufacture of motor vehice	eles		1,003	1,164	1,039	1,348	1,752	2,625	2,804	2,727
Repair of motor vehicles			3,754	3,484	2,665	2,949	2,844	2,625	2,969	3,063
Repair of cycles			_	_	13	17	52	73	76	48
Manufacture of bi-cycles		• •	185	278	454	572	921	1,173	1,395	1,509
Aircraft building and repair	ring		145	541	923	320	383	455	456	553
Coach building			436	96	135	120	141	204	223	312
Others (manufacture equipment not elsewhere		nsport	2,469	2,828	3,477	3,468	3,773	4,401	4,439	4,683
Miscellaneous industries			2,540	3,494	3,745	4,791	5,300	5,816	6,238	7,281
Manufacture of professio measuring and controlli		entific, ments	155	144	128	133	219	256	301	383
Photographic and optical g	oods	* *	187	190	186	198	225	197	208	313
Cinemasograph film mak sorting and grading	cing, strij	pping,		166	140	137	138	85	83	85
Repair of watches and cloc	ks		93	294	281	277	267	242	250	229
Jewellery			145	147	162	225	284	243	289	292
Pen and pencil making			345	390	318	277	237	7 217	273	277
Brushes			20	20	28	33	28	3 34	30	36
Manufacture of ice			190	211	158	273	285	2 254	380	477
Plastic articles			472	572	612	655	686	591	525	613
Celluloid articles			59	87	89	95	135	2 184	224	208
Wrapping, packing, fitting	, etc., of a	rticles	33	74	71	387	389	497	495	494
Othors (manufacturing elsewhere classified)	industries	not	841	1,199	1,572	2,101	2,41	9 2,966	3,135	3,875
Games and Sports			Material	_		_		50	45	49
Electricity, gas and steam			5,185	5,030	5,135	5,002	5,11	1 4,916	4,879	4,87
Electric light and power			3,718	3,712	3,748	3,712	3,63	2 3,541	3,527	3,46
Gas manufacture and distr	ibution		1,467	1,318	1,387	1,290	1,47	9 1,375	1,352	1,412
Water and sanitary services			_	_	17	15	1.	5 —		
Sanitary services (pumping	g and sev	verage)	<u>. —</u>	_	17	15	14	5 —	• –	
Recreation services	.,	• •	· —	343	310	271	296	3 311	280	270
Cinema studios				343	310	271	296	311	280	276
Personal services			435	387	434	482	60	1 650	733	69
Laundries and laundry ser	vices		360	278	263	292	260	30 0	331	300
Job dyoing, dry-cleaning,			75	109	171	190	33	5 366	402	36
Others			• •							3

^{*}Excluding Cooch Behar.

Source: Chief Inspector of Factories, West Bengal.

[†]Including transferred areas from Bihar.

Notes.—(a) "Worker" means a person employed, directly or through any agency, whether for wages or not, in any manu facturing process, or in cleaning any part of the machinery or premises used for a manufacturing process, or in any other kind of work incidental to, or connected with, the manufacturing process, or the subject of the manufacturing process.

⁽b) "Factory" means any premises including the precincts thereof-

⁽¹⁾ Whereon ten or more workers are working, or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on with the aid of power, or is ordinarily so carried on, or

⁽²⁾ Whereon twenty or more workers are working, or were working on any day of the preceding twelve months and in any part of which a manufacturing process is being carried on without the aid of power, or is ordinarily so carried on.—

but does not include a mine subject to the operation of the Indian Mines Act, 1952 (XXXV of 1952), or a railway running shed.

EMPLOYMENT AND LABOUR

Average daily number of workers employed in registered factories by district.

TABLE 21·2 Num	ıbe r.
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		1948	1949	1950	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
West Bengal		678,701	665,008	641,694	654,901	626,631	607,968	609,730	634,526	665,342	670,9 93
Burdwan		40,285	37,864	36,743	40,458	37,984	35,123	38,040	40,224	44,607	47,345
Birbhum		3,128	2,923	2,672	3,113	2,582	2,875	3,535	3,929	4,225	4,389
Bankure		1,021	1,122	1,300	1,352	1,466	1,554	2,299	2,724	2,827	3,095
Midnapore	• •	15,156	14,324	13,996	14,126	13,761	15,167	14,224	14,895	15,656	17,448
Howrah		134,016	128,996	120,694	126,404	128,935	123,623	121,182	130,337	136,307	139,403
Hooghly	• •	72,894	75,016	69,534	65,495	66,266	63,484	66,875	68,507	69,635	66,163
24-Pargana	.,	361,775	335,184	346,277	352,549	326,142	317,110	315,748	322,854	336,001	336,122
Calcutta	• •	21,253	21,744	21,518	22,244	20,635	20,366	19,281	19,989	21,288	21,147
Nadia		926	850	565	579	731	680	525	748	846	973
Murshidabad	• •	515	503	625	604	1,343	1,217	1,453	1,365	1,065	1,235
West Dinajpur	• •	1,002	1,179	1,094	880	644	1,261	1,253	1,462	1,780	2,053
Malda		40	69	50	58	41	60	81	102	160	86
Jalpaiguri	• •	18,933	19,323	19,104	19,040	18,074	17,934	17,838	18,663	19,927	19,566
Darjeeling	• •	7,767	7,911	7,522	7,525	7,631	7,219	7,090	7,559	7,892	7,666
Cooch Behar	• •		-	-	474	396	295	306	1,168	658	739
Purulia			-	-	152.44	_		Normal Control	_	2,468	3,563

Sources: (1) Chief Inspector of Factories, West Bengal.

⁽²⁾ Annual Report on the Administration of the Factories Act in West Bengal.

Factory workers classified by industry and by district 1957.(P) $\,$

TABLE 21-3

industry.	(Districts.			
	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly.	24-Parganas.
Grand Total	670,993	47,345	4,389	3,095	17,448	139,403	66,163	336,122
Government and Local Fund Factories	58,605	5,377	108	-	13,575	9,734	140	24,62
Food except beverages								
Manufacture of dairy products	65			- Const	_	-		_
Cold storage	27	8			_		- -	19
Boverages—								
Carbonated water industries	17		_	- 	17		_	
Textiles—								
Cotton mills	30	~	No. ability				30	-
Silk mills	35	_	-	_	-	-	-	-
Wood and cock except furniture—								
Saw mills	96			1-	lan anter	~-		_
Joinery and general wood working			ariany.	120	anatriby		_	
Boxes and packing cases		1927	×1000		-		*#***	
Manufacture of Furniture and Fixtures								
Wooden, ,	40	40						
'rinting, publishing and allied industries—	4.090					enn		1 500
Lotter press and lithographic printing and book binding.	4,929	_			W-4	603	_	1,533
eather and leather products (except foot- wear)—								
Tannories and leather finishing	33	_	/ water	Br. dv.			_	33
homical and chemical products—								
Fine and pharmacoutical chemicals	207	_	BAAAnge	nr —				- *
Von-motallic mineral products (except products of petroleum and coal)—								
Manufacture of pottery, china-clay and earthen vace.	195	यमेव	and	-	W	_		195
Others	108	108		10000001				
Amufacture of metal products (except machinery and transport equipment)—								
Others	625	470	~			14	energy.	27
Annufacture of machinery (except electrical machinery)—								
General and jobbing engineering	841	33		_		-	_	750
Others	91		64			~-		27
Electrical machinery, apparatus, appliances and supplies—								
Telegraph and Telephone workshops	2,652				100- -		-	2,564
General and jobbing engineering	106	_					-	-
Others	5				-		· —	5
Cransport and transport equipment ship- building and repairing.	2,658	_				217	brook .	2,441
Railway workshops	35,132	4,421			13,418	8,196	_	8,566
Repair of motor vehicles	2,991	-	44		_	182	_	2,638
Aircraft building and repairing	1,582	42						1,540
Others manufacture of transport equipment not elswehere classified).	43				-	43		

TABLE 21 ·3—contd.

Industry.				D: 23	Distri		`T.		04.7
		West Bengal.	Burdwan.	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly.	24-Par- ganas.
Miscellaneous industries—									
Manufacture of professional, measuring and controlling in	scientific, astruments.	674	_	~				~~	162
Minte	••	1,772		_					1,772
Ordnance factories	••			_	_			_	
Others (manufacturing indu- olsewhere classified).	stries not	756	122			140	130	-	274
Electricity, Gas and Steam—									
Electric light and power	• 4	1,341	133				349		726
Water and sanitary services —									
Water supply stations	* *	1,171	****	_	_	-	-	110	970
Sanitary services (Pumping ar	nd Sewage)	383	_				_	_	383
Other Factories		612,388	41,968	4,281	3,095	3,873	129,669	66,023	311,49
Process allied to agriculture—	,								
Cotton ginning and baling		362	and to		77-	_	312		5
Jute presses		1,032		en right age	10.2		307		60
Others (gins and presses)		63			_		10	38	1
Food except beverages—							••	•	•
Manufacture of dairy product	98	104		_					6
Canning and preservation of vegetables.		160		_)	,,a		26	13
Flour mills		1,432	144 <u>1</u> 1	NW.			691		34
Rice mills		22,192		3,907	1,413	3,441	947	1,586	5,09
Dal mills		393			-,		322	_	2
Manufacture of bakery produ		1,964	-				19	_	1,52
Sugar ,.		340			_		~_		~~~
Manufacture of sugar confe		010							
Cocoa and chocolate.	Ť	124	_			***	_	_	103
Manufacture of edible oils (hydrogenated oils).	other than	2,438	328	321	304	119	298	_	28
Hydrogonated Oil Industry		1,026		_			290	216	52
Tea factories	• •	26,203	_		_	-		-	1,05
Starch		104			-		14	-	90
Cold storage		140					36	12	9
Others (manufacture of mi food preparations).	scellaneous	180	*****			_	-	****	180
Boverages—									
Distilling, rectifying and baspirits.	lending of	655	205				-	164	28
Breweries and incidental including malt.	processes	-	-						- Parlame
Soft drinks		6			_		6	-	
Carbonated water industries	• •	386	-				92	-	8
Tobacco—									
Bidi .,		2,794	50		988				3:
Cigarette		1,555							1,55
Zarda factories	• •	25							-,000

TABLE 21 ·3--contd.

Industry.			·		ricts.			
· · · · · · · · · · · · · · · · · · ·	West Bengal.	Burdwan,	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly.	24 Parganas.
l'extiles—				•			·	
Cotton mills	45,844	1,365	162		_	9,823	10,630	23,260
Jute mills	2,36,059	-				59,528	39,505	1,37,020
Silk mills	1,355			_	_		251	1,104
Woollen mills	1,272	_	_	_		183	_	1,089
Lace mills	49					-		49
Knitting mills	1,610			19		267	16	72
Cordage, rope and twine industries	2,247	_	**** .		_	2,067	_	18
Others (manufacture of textiles not elsewhere classified).	2,777	_	-	*****	_	34	2,144	50
Pootwear, other wearing apparel made up textile goods—-								
Manufacture of boots and shoes (except rubber footwear).	21		*****	Green	-	_	-	
Repair of hoots and shoes (except rubber footwear).	38		-		-	Финенал		
Clothing	50	ilez:	-		*****	-		
Umbrellas	712	et a final a f	_	50-		245		2
Others (manufacture of wearing apparel except footwear).		-		9-	e=4	60/bio		•
Manufacture of made up textile goods except wearing apparel.	202	7-11	_	_	-	13		18
Vood and cork except furniture—								
Saw mills	1,674	-	-	-	34	520	23	81
Manufacture of plywood	2,011	-	-	-	_	111		1,36
Joinery and general wood working	419	-	-		497.7986	29		35
Boxes and packing cases	590	-	-	-	dynamic ou	17	30	49
Others (manufacture of wood and cork except manufacture of furniture).	492	_	-	-	and the state of	48	6	33
urniture and fixtures— Wooden	441	HID		1111	-	32		17
Metal	1,190	_	<u> </u>	-	- Commission	182		97
aper and paper products—	,							
Paper	9,694	1,956	_				617	7,12
Paper board and straw board	822	_	_			141	_	68
Others (pulp, paper and paper mills)	1,015		_		_	_		66
rinting, publishing and allied industries—								
Letter press and lithographic printing and book binding.	7,912		_			420		99
Other printing including photography	817	-	_			15		57
eather and leather products (except footwear)								
Tanneries and leather finishing	887			_	O	18		84
Manufacture of leather products except footwear and other wearing apparel.	180	_	_			35		4
Rubber and rubber products—								
Tyres	4,268					_	4,260	
Rubber footwear	12,256		_			59		12,19
Others (manufacture of rubber and	3,792	-			-	1,128		2 ,66

TABLE 21.3—contd.

Industry	·•					Dist	ricts.			
			West Bengal.	Burdwan.	Birbhum,	Bankura.	Midna- pore,	Howrah.	Hooghly,	24-Parganas.
Chemical and chemical pr	oducts					····			······································	
Artificial manures	• •	• •	1,842			_		18	740	1,084
Heavy chemicals	• •		1,952	22		_		_	676	1,254
Indigo	• •		105	105			_	_		
Plastic materials			33				_			33
Others (basic chemica	ls includi	ng fer-	261					30	-	231
tilisers). Vegetable and anima	l oils an	d fats	248					204		44
(except edible oils). Fine and pharmaceutic	eat chemic	als	6,636			_		123	198	5,792
Lac (including shellac)			3,285			69		_		892
Matches		• •	2,351						.	
Paints, colours and vari			2,785	~~~	- The same of the			1 101	959	2,351
0			1,463		0.000			1,124	252	1,409
Others (manufacture		lanaana	1,013	73				97		1,341
chemical products).	ot macen	aneous	1,010	13	Ritz		184	215		473
Products of petroleum and	d coal—									
Petroleum			614	•	5.43	_	_	-		614
Kerosene		* *	2,183		Many		**************************************	152		2,015
Manufacture of miscell of petroleum and coa	laneous pi l.	roducts	278		-	9 -	deliting.	55		223
Non-metallic mineral p products of petroleum a	oroducts (.nd coal)—	except								
Bricks and tiles	b b		978	737				20		221
Others (manufacture of products).	f str ucture	al clay	931	876	Shirm.	_		_	43	12
Manufacture of glass an (excepting optical len	id glass pr нев).	oducts	7,835	613	Princes	-		2,464	326	4,115
Manufacture of potter earthenware.	y, ehina	and	4,674	971	Marye			117	10	3,576
Stone dressing and crus	hing	* *	421	-	53	_	<u> </u>	155	23	190
Asbestos products			712	_	_	_				712
Others (manufacture of mineral products not fied). Basic metal industries—			425	57	all i	7	22	73	58	160
Metal conversion (ferror	18)		7,078		~			4,061	283	2,734
Metal extracting and re-	fining (feri	rous)	25,648	25,178		-				470
Metal rolling (ferrous)			642				-	168	10	357
Tube making and wire d	rawing (fe	errous)	13,568	19	****		-	10,375		3,156
Metal founding (ferrous)	·-	••	82	-				13,713		-
Others (ferrous)		• •	976	14		_		388		70
Metal extracting and			1,907	1,114						574
ferrous). Metal conversion (non-fe	_	·	1,229	1,114	_			454	39	300
		••			_			1,193		25
Metal rolling (non-ferror	•	,	528	-			-	#trium.	—	496
Tube making and wire ferrous). Metal founding (non-ferrous)	~	(non-	174	_				43 —	-	99
Others (non-ferrous)		• •	261	-				10	-	251
Manufacture of metal p machinery and transport	oroduets (t equipme	except ent).—								
Metal containers and ste	el trunks	• •	7,562	_	_			3,247	_	3,877
Cutlery, locks, etc.			742		-	~			_	734
Bolts, nuts, nails, springs	s, chains.	etc.	7,027	62		· ·	_	6,004		953

TABLE 21 ·3—contd.

Number,

	<u></u>			Distr	iets.	<u></u>		
Industry.	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly,	24-Par- ganas
Manufacture of metal products (except machinery and transport equipment)—								
Metal galvanising, tinning, plating lacquering, Japanning, polishing, etc.	1,290	_	-	~	Preside			1,27
Type Founding	180	_		_	•	_		38
Welding	630					33	_	597
Safes and Vaults	94	*****		_	_	94	_	_
Others (manufacture of metal products except machinery and transport equipment).	10,137	14	_	-		3,844	12	5,963
Manufacture of machinery (except electrical machinery)—								
Hydraulic, ventilating and pnoumatic engineering.	425	-		-		Armound .		371
Prime movers and boilers	1,067	·	-					1,067
Agricultural implements	360	_		18		201		58
Machine tools, wood working machinery and offer tools.	826			12		368		346
Textile machinery and accessories	3,111	-	4-13	_	_	38	713	2,360
General and Jobbing engineering	18,549	57	-	7	52	1,523	492	8,034
Others (manufacture of machinery except electrical machinery).	8,175	14	_	7-		708	-	7,380
Electrical matchinery, apparatus, appliances and supplies								
Electrical machinery	1,559	-	_		-	373		1,180
Electrica: lamps (other than glass bulb blowing).	392	-	Cores		~	B-00-1916	-	35:
Electric f ms, radiators and other accessories.	4,756	-	1	**************************************	offert has	30	17	4,470
Storage batteries	2,012	-	-		_		-	1,934
Radio and phonographs	1,664	-	_			-	-	1,654
Insulated wires and cables	988	297		· ·	-		-	691
General and Jobbing engineering	1,093	-11-11	777	-	_	55		970
Others (electric machinery, apparatus, appliances and supplies).	2,248	_	_	_	_	345		1,87
ransport and Transport equipment—								
Ship building and repairing	11,761	_	_			3,456		7,863
Railway workshops	220		_			220	_	
Tramway works	2,007		_	-	_	58	_	1,949
Manufacture of motor vehicles	2,727	-					2,627	100
Repair of motor vehicles	3,063	103				88		1,432
Repair of cycles	48	_	**************************************					34
Manufacture of bi-cycles	1,509	993	_	_	 ,	~~		485
Aircraft building and repairing	553	-	_	_				553
Coach building	312	-	_				_	312
Others (manufacture of transport equipment not elsewhere classified).	4,683	2,790			+	68		1,812
fiscellaneous Industries—								218
Manufacture of professional, scientific measuring, controlling instruments.	333	-			-	41		49
Photographic and optical goods	313		-		-	-		49
Cinematograph film making, stripping,	85							85

TABLE 21 ·3—contd.

1	ndustry.						Distr					
				West Bengal.	Burdwan.	Birbhum.	Bankura,	Midna- pore.	Howrah	. IToo	ghly.	24-Par- ganas.
Miscellaneous Ind	ustries(c	concld.)—										
Repairs of water	hes and cl	loe ks		229		***	_	_		-		
Jewellery				292	_	_						*****
Pen and Pencil	making			277		_		-	*****		_	216
Brushes		• •		36	_					-	_	~
Manufacture of	Ice			477	35		_	-				428
Plastic material	8		٠.	613		_			27	0 .		26
Celluloid article	8			208		_			ភ	5 -	_	137
Wrapping, pack			rticles	494	27		·—	_	g	6 .		304
Others (manuf				3,875	190		115		17	12	10	2,96
elsewhere clas Games and spor	sified).			49			_			9		
Electricity, gas an			• •	40								•
Electric light a				3,461	641	137	7	2	1 10	. 0	_	2,45
Gas manufactur	e and dist	ribution		1,412	43		-	_	16	4 -	_	1,20
Water and sanita	y services	-										
Sanitary service		ng and sev	rage)	(CHI)		Barring	—	_	-		-	_
Recreation service	98			050								07
Cinema studios		• •	• •	276	1114 5 66	3 4 8	201			,		27
Personal services-												
Laundries and l	aundry se	rvices	• •	300	_	_	_	-	-	•		26
Job dyeing, dry	cleaning,	etc.	* *	361	- /	7			12	25		9
Others				35		-					-	35
							Dis	tricts.				
				Calcutta.	Nadia.	Murshi- dabad.	West Dinajpur.	Malda,		Dar. eling.	Cooch Behar,	Puruli
Grand	Total			21,147	973	1,235	2,053	86	19,566	7,666	739	3,563
Government and	Local Fun	d Factoric	я	3,796	65	35				752	139	9 25
Food except heve												
Manufacture of	-	ducta			65	_	_		_	******		
Cold storage				-		_			gardina		_	
Beverages-												
Carbonated wat	er industr	ies		-				Manage	_	·····	_	
Textiles—												
Cotton mills	• •	• •		 -	_	_				_	_	
Silk mills						35	_	_	_	-		_
Wood and cork ex	cept furn	iture—										
Saw mills				_		_				96	_	_
Joinery and ger	eral wood	l working			_		_	_				
Boxes and pack							_					
Manufacture of	-		tures	_	_		→	_				_
wooden Printing, Publi				2,723				_		27	4:	3 —
tries—Letter printing and Leather and le	press and bookbind	l lithogra ling.	aphic	2,120	_		_	_			•	· _
footwear), finishing.	Tameries	and le	ather		_	<u>—</u>		-	-		_	
	_					*******	-			207	_	*****
Chemicals and che Fine and pharm	i de constituir de la c											
	neral pro	oducts (end coal)—	xcept									
Fine and pharm Non-metallic mi	neral pro roleum an	id coal)—			passes,		_					

TABLE 21.3—contd.

Number,

Industry.		<u> </u>					Distric				
·		Calcu	ttu.	Nadia.		West I Dinajpur.	Malda.	Jalpai- guri.	Darjeeling.	Cooch. Behar.	Purulia
Manufacture of motal pr machinery and transpor											
Others	• •	1	14	_	_				-	_	_
Manufacture of machiner trical machinery)—	y (except ele	• • •e•									
General and Jobbing eng	ginoering	• •	28	-			_		30		_
Others				*****			****	-			_
Electrical machinery, ap ances and supplies—	pparatus, app	oli-									
Telegraph and Telephon	e workshops		88		-	-	-	~		_	
General and Jobbing eng	gineering	1	106	~	_					_	
Others	• •	–			_		_		_	_	
Transport and Transport Shipbuilding and repairi		–			-	A _{res} tons		Plante	-	_	
Railway workshops		–		-	-				307		2
Repair of motor vehicle	S		68	-	-	_		***		59	
Aircraft building and re	pairing	–		-	Philips		_	Persona			
Others (manufacture of ment not elsewhere cla	transport equi assified).	ip		~~~		1		-	-		_
Miscellaneous Industries—											
Manufacture of profess measuring and contro	sional, scienti Illing instrume	ific fonts.	512			WAY TO MAKE	-			_	
Mints		—		~	-	77-	~			_	
Ordnance Factories					_	11-					
Others (manufacturing elsewhere classified).	industries n	ot	53	*******				-	-	3	7 —
Electricity, Gas and Steam	1										
Electric Light and Powe	er		13		_			***************************************	85		
Vater and Sanitary Service	ees—										
Water Supply Stations			91		_	_		w	_		_
Sanitary Services (Pump	oing and sewe	rage) —		_	_		-	_	_		
Other Factories		17,5	351	900	3 1,20	0 2,053	86	19,560	6,914	60	0 3,3
Process allied to Agricultu	l'()—										
Cotton ginning and balin	ng .			_	_			WOO!	-		_
Jute presses	• •	–			9	4 —		22	2 —		
Others (Gins and presses	s)			-				_			
Food except beverages—											
Manufacture of dairy pr	oducts		27	_		_			13		
Canning and preservativegerables.	ion of fruits a	ınd —		_		_	_			-	_
Flour mills	• •	:	363	_		_	_			-	
Rice mills	• •	–		_	1	3 1,572	50	72	0 318		67
Dal mills	• •	• •	50	_		_				-	
Manufacture of bakery 1	products	••	420				-	_	_		
Sugar				34	υ	_				—	
Manufacture of Sugar con	nfectionery-		4) 1								
Cocoa and chocolate Manufacture of edible hydrogenated oils).	oils (other th	an (21 657			9 —	_	- 89	9 —		
The section of the se											
Hydrogenated oil indust	trv							_			

Industry.					Distr		D. ! !!	Cooch	Purulia
	Calcutta.	Nadia.	Murshi- dabad.	West Dinajpu	Malda. r.	Jalpaiguri.	Darjeeling.	Behar.	ruruna
Food except beverages—(contd.)—									
Starch				-		_		_	
Cold storage					\			_	
Others (manufacture of miscellaneous food preparations).	-		_				nd-reads.	_	
Boverages—									
Distilling rectifying and blending of spirits.	;			-					
Breweries and incidental processe including malt.	s —	g er ia ,					-		-
Soft drinks					+		_	_	
Carbonated water industries .	. 21	3 —						_	
Tobacco									
Bidi	. 7	0 —	567	7				281	. 80
Cigarette		-			_	b		_	~
Zarda Factories	. —	_	_	F-1	-			_	
Textiles—									
Cotton mills		14	10 46	4 —		-		*****	
Jute mills	. –			-	_	-			
Silk mills		-			-	-	_		_
Woollen mills			-	-	-				**
Lace mills						galman	_	n##-1-	-
Knitting mills	. 57	9 _	-			_	-	-	
Cordage, rope and twine industries						_			
Others (manufacture of textile not elsewhere classified).	s g	05 —	-		-		-	-	******
Footwear, other wearing apparel made-u textile goods—	þ								
Manufacture of boots and show (except rubber foot wear).	98 2	21 —	Spranter.	- Terrorial				-	
Repair of boots and shoes (exceptively rubber footwoar).	ot i	38 —		dell'			-		2-18A
Clothing		50	emails.						-
Umbrellas	. 43	39 —	****					_	
Others (manufacture of wearing appared except footwear).				_		_			
Manufacture of made-up textile good except wearing apparel.		*****							
Wood and cork except furniture- saw mills.		55		_		16	2 60		
Manufacture of Plywood	:	35 —				10	9 169	22	1 -
Joinery and general woodworking					_	2	1 12		
Boxes and packing cases		12 —		_		7	0	****	
Others (manufacture of wood are cork except manufacture of furniture).		73 —					_	3	1
Furniture and Fixtures									
*** 1	1	02 —	_				135	-	_
26.4.3		3 6 —							
Paper and paper products—									
Paper	–				_			-	
	—	_							
Others (pulp, paper and paper mil		351 - <u> </u>							

TABLE 21 ·3--contd.

Calcutta. Nadia. Murshida bad. Dinajpur. Malda. Jalpai- Darjeeling. Cooch Purulia bad. Dinajpur. Printing, publishing and allied industries— Letter press and lithographic printing and bookbinding. Other printing including photography. 218 — 6 — — — — — — — — — — — — — — — — —	Industry.				Dist	ricts.				
tries—Lating process and Hishographic printing Chiese printing including photography. Chest printing including photography. Sile 6 Lashke and thasher products (except foots-wear)— Tenneries and leather finishing. Manufactures of leather printing. Manufactures of leather printing appared. Rubber search and an include products except foots-wear and other wearing appared. Rubber from wear Others (manufacture of rubber and rubber products)— Tyres Rubber Foots-wear Others (manufacture of rubber and rubber (manufacture)— Activitical manures Hacvy chemicals Lidge Plantic materials Others (basic chemical including for- tiblews). Vagestable and animal cile and fats (except diblo oid). Fine and pharumeetited chemicals Las (including shallac) 25 26 26 Others (manufacture of miscellaneous chemical products of paterium and coal. Paints, colours and varnishes Sasp Others (manufacture of miscellaneous chemical products of paterium and coal. Pateriolium Keroscos Manufacture of miscellaneous products (Except products of paterium and coal.— Pateriolium Keroscos Manufacture of glass and glass products (protucted and coal)— Beicks and ties Others (manufacture) of noture, chims day and coarticems and coal. Manufacture of glass and glass products (excepting optical kenses). Manufacture of glass and glass products (excepting optical kenses). Manufacture of glass and glass products (excepting optical kenses). Manufacture of pottury, chims day and coarticems and coal. Stora dressing, and crushing Abbestos products of pottury, chims day and coarticems of non-metallic misceal products of coarticems and coal. What conversion (ferrous) Materiolium (ferrous) Materiol		Calcutta.	Nadia.			Malda.	Jalpai- guri.	Darjeeling.		
and hookbrinding. Other printing intelling photography. Leather and leather products (except foot-west). Plannivies and leather products except foot-west. Rambrers of leather products except gapacel. Rambrers and leather products except gapacel. Rubber surface and other wearing apacel. Rubber surface and other wearing apacel. Rubber surface for trabber and gapacel. Rubber workstand products. Artificial manures. Artificial manures. Heavy channicals Others (manufacture of rubber and gapacel.) Rubber surfacels. Others (basic chomical including factitions). Fine and pharmaceutical chemicals Lac (including shellion). 26 Others (manufacture of miscellianeous chemical products). Paints, colsure and varnishes. Saap Products of petroleum and coal— Products of petroleum and coal— Petroleum Keroseno. Manufacture of miscellianeous products (Except products). Manufacture of miscellianeous products of petroleum and coal— Petroleum Chemical products (Except products of petroleum and coal— Scale and ties. Manufacture of gates and glass profuse for the surface and gapacel products of petroleum and coal— Scale descripting optical hence). Manufacture of gates and glass profuse and except products of petroleum and coal— Scale descripting optical hence). Manufacture of gates and glass profuse and except products of petroleum and coal— Scale descripting optical hence). Manufacture of gates and glass profuse and except products of petroleum and coal— Scale descripting optical hence). Manufacture of gates and glass profuse and except products of petroleum and coal— Scale descripting optical hence). Manufacture of gates and glass profuse and except pro	tries— Letter press and lithographic printing	•		10	_			20 —		_
foot-wear) foot-wear) fanneries and leather finishing. fanneries and leather products ex. eapt foot-wear and other wearing gapted. Rubber foot-wear and other wearing gapted. Tyres Tyres Chemical and clarificative of rubber and cubber products. Themical and clarificative of the rubber and cubber products. Themical and clarificative of the rubber and cubber products. Plastic materials Others (basic chemical including far- dillicans). Vegetable and animal cils and fats (except adbio cile). Fine and pharmaceutical chemicals Lac (including shellae) 25 Matobes Soap Others (manufacture of miscellaneous chemical products). Products of potroleum and coal— Petroleum Kerowone Manufacture of miscellaneous products of pstroleum and coal— Petroleum Kerowone Manufacture of glass and glass products of pstroleum and coal— Bricks and ties Others (manufacture of structural clay product in). Manufacture of glass and glass products of pstroleum and coal— Siricks and ties Others (manufacture of structural clay product of products of products of pstroleum and coal)— Siricks and ties Others (manufacture of structural clay product in). Manufacture of pottery, china clay and carbinyry, china clay and carbinyry, china clay and carbinyry, china clay and carbinyry, china clay and carbinyry china clay and carbinyry. Manufacture of pottery, china clay and carbing (fer. corons). Matal conversion (forrous)	and bookbinding,		_	6						_
Manufacture of leather products caces from the warring apparel. Rubber and rubber products— Tyres Rubber Foot-wear Others (manufacture of rubber and rubber products— Artificial manurus Heavy chemical and chomical products— Artificial manurus Heavy chemicals Others (basic chemical including fertilibers). Vogetable and animal cills and fats (except delibers). Lac (including shellac) . 25	foot-wear)	94								
espit foot wow and other wearing appared. Tyres	-				_		_			
Others (manufacture of rubber and rubber products). Chemical and chomical products	cept foot-wear and other wearing apparel.	100	_		_	~	_		_	
Others (manufacture of rubber and rubber products). Zhamical and chemical products— Artificial macures	Tyres						_			
rubber products). Zheminoal and chomical products— Artificial manures Hoavy obemicals Indigo Plastic materials Others (basic obemical including fertilizare). Vegetable and animal cils and fats (except edible oils). Fino and pharmaceutical chemicals Lae (including shallae) Paints, colours and varnishes Sosp Others (manufacture of miscellaneous chemical products). Products of petroleum and coal— Petroleum Kerosene Manufacture of miscellaneous products of petroleum and coal— Petroleum Non-macialic mineral products (Except products of petroleum and coal— Others (manufacture of of size coal) Bricks and tires Non-macialic mineral products of chructural olay products). Manufacture of glass and glass products (excepting optical lenses). Manufacture of glass and glass products (excepting optical lenses). Manufacture of potency, chins clay and carthoware. Stone dressing and crushing Abbestos products Others (manufacture of non-metallic mineral products in the clay and carthoware. Stone dressing and crushing Abbestos products of non-metallic classificity. Metal conversion (ferrous) Metal conversion and crawing (ferrous)	Rubber Foot-wear		-				_		_	_
Artificial matures Heavy chemicals Indigo Chasic chemical including fer- titilizers). Vegetable and animal cils and fats (except edible oils). Fine and pharmaceutical chemicals Lae (including shellae) Lae (including shellae) Sap Matches Sap Chess (manafacture of miscellaneous chemical products). Products of petroleum and coal— Petroleum Keroseno Manufacture of miscellaneous products of petroleum and coal. Non-metallic mineral products (Except products of petroleum and coal)— Bricks and ties Since Sap and glass products of petroleum and coal. Store (manufacture of structural cilsy products). Manufacture of glass and glass products of petroleum and coal)— Bricks and ties Store (results). Manufacture of pottory, china clay and earthorware. Store dressing and erushing Asbestos products Others (manufacture of non-metallic mineral products not elsewhere classified). Sasio metal industrics Metal conversion (ferrous) Metal extracting and refining (ferrorus) Metal conversion (ferrous) Metal conversion (ferrous) Metal conversion (ferrous) Metal coling (ferrous)	Others (manufacture of rubber and rubber products).	_	_			_	<u></u>	_	-	_
Heavy chemicals Indigo Plastic materials Others (basic chemical including feruitisers). Vegetable and animal cilis and fata (except solibe cilis). Fine and pharmaceutical chemicals Lae (including shellae) Lae (including shellae) Lae (including shellae) Paints, colours and varnishes Soap Others (manufacture of miscellaneous 21 47 25 25 25 25 25 25 25 25 25 25 25 25 25	Chemical and chemical products—									
Indigo Plastic materials Others (basic chemical including fertilisors) Vegetable and animal cils and fats (except ediblo oils). Fine and pharmaceutical chemicals Lac (including shellac) Lac (including shelac) Lac (including shellac) Lac (including shellac) Lac (includin	Artificial manures		-	- T	-		_	_	_	
Plastic materials Others (basic chemical including fertilisers). Others (basic chemical including fertilisers). Vegetable and animal cils and fats (except edible oils). Fine and pharmaceutical chemicals 523 Lae (including shellae)	Heavy chemicals	-	-	TO HAVE	- A	_		_	_	_
Others (basic chemical including fertilisers). Vegetable and animal cils and fats (except edible cils). Fine and pharmaceutical chemicals 523 Lac (including shellac)	Indigo				OF-EL	-	_		_	
tilisers). Vegetable and animal cils and fats (except edible oils). Fine and pharmaceutical chemicals 523 Lae (including shellac)	Plastic materials	West Control of the C	-	_	12-7	_			-	
(except edible oils). Fine and pharmaceutical chemicals 523 Lac (including shellac)	Others (basic chemical including fertilisers).	7	-		SOUTH STATE OF THE	_		-	_	
Lae (including shellae)	Vegetable and animal oils and fats (except edible oils).	~	~_		3-	-	_	_		
Matches	Fine and pharmaceutical chemicals	523	News	_	_		_	_		_
Paints, colours and varnishes Soap Others (manufacture of miscellaneous chemical products). Poducts of petroleum and coal— Petroleum Kerosene Manufacture of miscellaneous products of petroleum and coal. Non-metallic mineral products (Except products of petroleum and coal)— Bricks and tites Others (manufacture of structural clay products of petroleum and coal)— Bricks and tites Manufacture of glass and glass products (excepting optical lenses). Manufacture of pottery, china clay and earthenware. Stone dressing and crushing Asbestos products Others (manufacture of non-metallic mineral products not elsewhere classified). Metal conversion (forrous) Metal extracting and refining (ferrous). Metal conversion (forrous) Metal colling (ferrous) Tube making and wire drawing (fer-	Lac (including shellac)	25		11 4 11	y -		-			2,28
Others (manufacture of miscellaneous chemical products). Petroleum	Matches	- /		-			_		_	_
Others (manufacture of miscellaneous chemical products). Petroleum	Paints, colours and varnishes	_		_	_	-			_	_
chemical products). Products of petroleum and coal— Rerosene	Soap	-		_	-		****	25	_	
Retroleum Kerosene Kerosene Manufacture of miscellaneous products of pertroleum and coal. Von-metallic mineral products (Except products of petroleum and coal) Bricks and tiles Others (manufacture of structural clay products). Manufacture of glass and glass products (excepting optical lenses). Manufacture of pottery, china clay and earthenware. Stone dressing and crushing Asbestos products Others (manufacture of non-metallic mineral products not elsewhere classified). Metal conversion (ferrous) Metal extracting and refining (ferrous) Metal conversion (ferrous) Metal conversion (ferrous) Metal conversion (ferrous) Metal conversion (ferrous) Metal extracting and refining (ferrous) Metal extracting and refining (ferrous) Metal colling (ferrous) Tube making and wire drawing (fer-		21	47	-	-		_	_		
Manufacture of miscellaneous products of pertroleum and coal. Von-metallic mineral products (Except products of petroleum and coal)— Bricks and tites	roducts of petroleum and coal—									
Manufacture of miscellaneous products of pertroleum and coal. Von-metallic mineral products (Except products of petroleum and coal)— Bricks and tites	Petroleum	- 5	-	_		_		_	-	
ducts of pertroleum and coal. Non-metallic mineral products (Except products of petroleum and coal)— Bricks and tites	Kerosene	**************************************		_	_	-	_	16	_	
Bricks and tites		-londouse s	_	- 1	17-	_	-		***	
Others (manufacture of structural clay products). Manufacture of glass and glass products (excepting optical lenses). Manufacture of pottery, china clay and earthenware. Stone dressing and crushing Asbestos products Others (manufacture of non-metallic mineral products not elsewhere classified). Metal conversion (ferrous) Metal extracting and refining (ferrous) Metal rolling (ferrous) Tube making and wire drawing (ferrous) 117	Von-metallic mineral products (Except products of petroleum and coal)—									
clay products). Manufacture of glass and glass products (excepting optical lenses). Manufacture of pottery, china clay and earthenware. Stone dressing and crushing Asbestos products Others (manufacture of non-metallic mineral products not elsewhere classified). Basic metal industries— Metal conversion (ferrous) Metal extracting and refining (ferrous) Metal rolling (ferrous) Tube making and wire drawing (ferrous) 187	Bricks and tites		-	_	-		-	<u></u>	_	
ducts (excepting optical lenses). Manufacture of pottery, china clay and earthenware. Stone dressing and crushing		_		*****	***************************************	_	-	_		
and earthenware. Stone dressing and crushing	Manufacture of glass and glass products (excepting optical lenses).	317			_		_	-	-	-
Asbestos products	Manufacture of pottery, china clay and earthenware.			****	-	-		_	_	
Others (manufacture of non-metallic mineral products not elsewhere classified). Sasic metal industries— Metal conversion (ferrous) — — — — — — — — — — — — — — — — —	Stone dressing and crushing	_		170000			_		-	
mineral products not elsewhere classified). Sasio metal industries— Metal conversion (ferrous) — — — — — — — — — — — — — — — — —	Asbestos products	-			*******	_	-		_	_
Metal conversion (ferrous) Metal extracting and refining (ferrous). Metal rolling (ferrous)	mineral products not elsewhere			**		_		55 —	-	-
Metal conversion (ferrous)	•									
Metal extracting and refining (fer- rous). Metal rolling (ferrous)										
rous). Metal rolling (ferrous)		_		·			_	_	_	****
	rous).	107							_	
			~		*****	-		18	1.6.	

- ·				Di	stricts.	-	- 		
Industry.	Calcutta.	Nadia,	Murshi- dabad.	West Dinajpur	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar	
Metal founding (ferrous)	*****	-	_	_	_	_	_		-
Others (ferrous)					****			•	
Metal extracting and refining (non-ferrous).		_	-		*****		_		_
Metal conversion (non-ferrous)	11	•	_			_			
Metal rolling (non-ferrous)	32			_					
Tube making and wire drawing (non- ferrous). Metal founding (non-ferrous)	32			_		_	_		_
Others (non-ferrous)			_	****	_	_	_	_	
Manufacture of metal products (except machinery and transport equipment)—									
Metal containers and steel trunks	438		_	_	-	_	_	_	
Cutlery, locks, etc.	8	7211	-	_	_	delibrath		_	
Bolts, nuts, nails, springs, chains etc.	8	(MEA)		_			_	_	_
Metal galvanising, tinning, plating lacquering, japaning, polishing, etc.	15		341	a e	distribution.	_	_	_	_
Type founding	142			135	_		_	_	
Welding			YHA!	W -	_				
Safes and vaults	<u> </u>	-		W -		-	_		
Others (manufacture of metal products except machinery and transport equipment).	219	7/4	_	-		_		-	85
Manufacture of machinery (except electrical machinery)—									
Hydraulic, ventilating and pneumatic engineering,	124	_	_	_	que	_	_		-
Prime movers and boilers	_	-	-	-	-	_			_
Agricultural implements.	_	86	_	-		~	-		_
Machine tools, woodworking machinery and other tools.	112	_	_	-	_	-	_	-	_
Textile machinery and accessories	774	TELES	-	-	_	_			_
General and jobbing engineering	250		-		-	125	16		
Others (manufacture of machinery except electrical machinery).	73	_	_		_	Spinites			_
Electrical machinery, apparatus, appliances and supplies—									
Electrical machinery		_					-		-
Electrical lamps (other than glass bulb blowing).	40	_	_			_	-	_	_
Electric fans, radiators and other accessories.	239	_	****				_	-	****
Storage batteries	20	58	_	_	_		•	_	-
Radio and phonographs	10	_		_		-			-
Insulated wires and cables	_	_			_				
General and jobbing engineering	68	-	-	***				-	
Others (electrical machinery, apparatus, appliances and supplies).	30			_		_	_	_	
Transport and transport equipment— Shipbuilding and repairing	442	_	_	_	_	_	_		_
Railway workshops	-				_		_		_
Tramway works									
Manufacture of motor vehicles	_	_				_	_		_

TABLE 21.3—concld.

Number.

					District	.8			
Industry.	Calcutta	Nadia.	Murshi- dabad;	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.	Purulia.
Transport and transport equipment—(concld.)	-								
Repair of motor vehicles	1,187					23 9	8 190	-	
Repair of cycles	14			-					
Manufacture of bi-cycles	31		-			_	-		
Aircraft building and repairing	., -		-				•		
Coach building					-	•		_	-
Others (manufacture of transport equ ment not elsewhere classified).	ip- 13						_	_	
Miscellaneous industries—									
Manufacture of professional, scient measuring, and controlling instruents.	ific 74 u	-						-	
Photography and optical goods	264	*********	_			_		_	
Cinematograph, film making, str ping, sorting and grading.	rip- —	émag	T	1-5	4				.
Repairs of watches and clocks	229	denne	-	haspite				_	-
Jewellery	275		17	-	-	-			_
Pen and Poncil making	61		-	-			-		_
Brushes	36	-						-	· -
Manufacture of Ice	14	-			-	_		_	
Plastic materials	82		_	-			_	~~	-
Celluloid articles	16		-	[[:]]-	_		_		
Wrapping, packing, filling, etc., articles.	of 67					-	_	_	
Others (manufacturing industry not elsewhere classified).	ries 160	237	· –		-	. 2	29	-	منعن و
Games and sports		-		_					_
Electricity, gas and steam-									
Electric light and power.	153	_	20	April 100 miles		13	18 29)	
Gas manufacture and distribution		_		depleto	7	-	_	-	
Water and sanitary services (Puping and Sewage).	ım. —	qquithin	+4-	mal.		. –		-	
Recreation services—									
Cinema studios				_	~		_	-	
Personal services -									
Laundries and Laundry services	39	_			_			-	
Job dyeing, dry cleaning, etc.	140		-	-			_	-	
Others	• •	_							

Source: Chief Inspector of Factories, West Bengal.

Average daily employment of adult workers in registered factories with specified normal weekly hours. TABLE 21.4

	Industry.		198	ŏō (P)	· · · · · · · · · · · · · · · · · · ·		1957 (P)	
	·	Below 42 hours.	42-45 hours.	46-48 hours.	Above 48 hours.	Below 42 hours.	42-4 5 hours.	46-48 hours.	Above 48 hours.
1.	Process allied to Agriculture	1	231	1,251		2	202	1,126	_
2.	Food except beverages	3,142	5,620	43,998	780	3,394	6,255	42,836	335
3.	Beverages		316	701		- -	336	747	-
4.	Tobacco		16	3,230	62		58	3,343	
5.	Textiles	29	2,113	301,114	_	53	1,193	286,357	
6.	Footwear, other wearing apparel and made up textile goods.	_		485	_	<u></u>	52	847	
7.	Wood and Cork except furniture	-	54	3.912	_	-	84	4,466	14
8.	Furniture and fixture		111	1,273	-	100	23	1,337	~
9.	Paper and paper products	7	186	10,955	1/2-3/	9	250	8,756	
10.	Printing, publishing and allied industries.	1,339	5,660	3,817	42	2,152	7,098	3,888	
11.	Leather and leather products (except footwear).	20	65	714	W-	19	66	886	
12.	Rubber and Rubber products		9,132	19,428	Promisio	-	8,676	10,968	
13.	Chemical and chemical products	1,328	2,110	16,978	86	1,237	2,306	16,463	-
14.	Products of Petroleum and coal		148	2,920	-	_	20	2,994	_
15.	Non-methalic mineral products (except products of Petroleum and coal).	170	675	13,614	_	~	976	13,782	~~
16.	Basic metal industries	2	366	46,321	7	3	290	50,036	****
17.	Manufactures of metal products (except machinery and transport equipments).	125	1,448	21,769	34	95	1,258	24,452	35
18.	Manufacture of machinery (except electrical machinery)-	49	721	29,529	_	74	906	31,572	
19,	Electrical machinery, apparatus appliances supplies.	106	6,142	9,329		107	5,734	11,435	
20,	Transport and Transport equipment.	12	9,351	43,296	_		8,899	55, 935	
21.	Miscellaneous industries	2,451	1,686	4,441	~	2,279	2,616	4,709	
22.	Electricity, gas and steam		273	5,834	_	_	282	5,623	
23.	Water and Sanitary Services	_	19	1,547			- -	1,550	-
24.	Recreation Services		42	238	_	-	45	200	
25.	Personal Services	-	86	597			55	605	~-

Average daily number of persons employed and average annual wages paid to the employees by industry in West Bengal.

TABLE 21 .5.

Industry.				e daily num sons employ			nnual wages Vorker (Rs.	
			1952.	1953.	1954.	1952.	1953.	1954.
West Bengal (Grand Total)			5,62,871	5,36,752	5,30,931	951	931	1,002
A. Government and Local fund factories			12,615	13,300	13,411	1,119	1,163	1,391
Food except beverages	••		48	18	57	974	2,090	1,167
Manufacture of dairy products	••		26	••	40	286		500
Cold storage	••		22	18	18	1,786	2,090	2,649
Beverages				.,		••		.,
Corbonated water industries							• •	
Pextiles			54	30	53	1,041	1,241	1,169
G to the second			30	30	30	1,206	1,241	1,290
9m,m	-	••	24		23	835		1,012
		ii.	129	35		606	1,522	.,
Wood and cork except furniture Saw mills			129	00	(606		
	计上字法		140	35	• •	000	1,522	••
Joinery and general wood working	100		it for		* *	* *	-	••
Boxes and packing cases	0.36		9 600	2,610	2,998	1,782	1,516	 1 ,4 36
Printing publishing and allied industries	la bindin u	••	2,600	2,610	2,998	1,782	1,516	1,436
Letterpress and Lithographic printing and book		• •	2,600		2,500	328	•	955
Leather and Leather products (except foot-wear)	40 60	••	64	• •			• •	
Tanneries and Leather finishing	••	• •	64	00.0	. 22	328	~00	955
Chemical and Chemical products	.173	• •	232	232	208	532	522	537
Fine and pharmacoutical chemicals	••	* *	232	232	208	532	522	537
Non-metallic mineral products (except products and coal), Manufacture of pottery, chinaclay and earthen		um		••	* *	040		4.4
Manufacture of Metal products (except machine		ıns-	27	236	248	866	174	196
pors equipment). Others			27	236	248	866	174	196
Manufacture of machinery (except electrical machine	nery)		941	940	962	1,082	1,095	1,123
General and jobbing engineering			842	895	901	1,096	1,085	1,118
	यसम		99	45	61	955	1,263	1,203
Electrical muchinery, apparatus, appliances and			2,248	2,196	2,880	1,445	1,499	1,485
Telegraph and Telephone workshops	••		2,116	2,098	2,873	1,425	1,111	1,486
General and jobbing engineering	••		100	98		1,096	110	
Others	••		32	••	7	3,821		1,203
Pransport and Transport equipment	••		2,518	2,875	2,852	287	563	1,579
Ship building and repairing			2,193	2,267	2,419	131	110	1,632
Railway workshops	••		,,			••		• •
Repair of Motor Vehicles	• •		277	74	345	1,373	2,150	1,263
Aircraft building and repairing			48	534	48	1,115	2,263	1,156
Others (manufacture of transport equipment			• •		40		••	1,644
classified).	•••		2,429	2,626	1,638	1,205	1,534	1,607
Manufacture of professional, scientific, measu				580			1,724	.,.
trolling instruments.		• •	1,532	1,370	1,376	1,190	1,912	1,754
Ordnance factories	• •		• •		••			••
Others (manufacturing industries not elsewhere	classified)		897	676	262	1,230	604	832
Electricity, gas and steam	••		28	81	37	1,600	553	1,304
Electric light and power			28	81	37	1,600	553	1,304

TABLE 21 ·5—contd.

		Indus	try.				ge daily nur sons emplo			nnual wage orker (Rs.)	
						1952.	1953.	1954.	1952.	1953.	1954
Water and Sanit	ary services			• •	٠.	1,297	1,421	1,455	909	854	1,0
Water suppl	y stations					1,085	1,153	1,154	815	791	1,0
Sanitary ser	vices (pump	ing and sev	verage)	• •	٠.	212	262	301	1,391	1,113	9
Others (elec		-					6			1,957	••
B. Other Facto		nory, uppn				5,50,256	5,23,452	5,17,520	947	925	
,		••	••	• •	• •						
Processes allied	_		• •	••	• •	1,992	1,483	1,385	882	973	8
Cotton ginni	_	ng	• -	• •	• •	252	242	196	373	374	2
Jute presses		• •	• •	• •	• •	1,657	1,132	1,090	971	1,140	ŧ
Others (gins	and presses)	• •	• •	••	83	109	99	656	564	5
Food except bev	erag e s	• •	••	• •	• •	41,670	41,433	44,756	487	517	ŧ
Manufacture	of dairy pr	oducts		• •		94	96	80	544	770	8
Canning a	nd preservat	tion of fruit	ts and veg	etables		144	123	173	507	558	ŧ
Flour mills			• •			1,489	1,244	1,285	1,030	1,077	;
Rice mills	• •			and l		10,165	11,102	14,968	285	320	:
Dal mills	• •	. ,		4							
Manufacture	of bakery	products		885		1,212	1,680	1,578	702	800	
Sugar	o o contory	b. 0 (4 (4)		SASSE		280	296	322	1,186	198	1,3
*		••• ••••••••••••		سا مامممامه							1,4
				nd chocolate		25	• • • • • • • • • • • • • • • • • • • •	* *	709	• •	••
			han hydro	genated oils)		2,520	1,960	1,910	748	673	
Hydrogenat	ed oil indus	try	* *	5 6	• •	967	943	1,040	961	1,037	1,
Tea factor	ios	• •	* *		• •	24,454	23,667	23,125	464	506	
Starch	• •	• •	* 4	A A		67	71	80	807	779	
Cold storage		• •	• •		• •	119	90	90	1,280	1,882	2,
Others (man	ufacture of	miscellane	ous food p	reparations)		134	161	105	1,435	961	1,
Boverages	• •	• •				1,119	1,090	1,088	1,016	1,065	ı,
Distilling, re			-			678	655	626	1,213	1,273	1,
Broweries a	nd incidente	al processes	including	g malt		• •		* *		• •	• •
	••	• •	• •	• •			• •	10	• •	• •	1
Carbonated	water indus	tries	• •	• •		441	435	452	715	752	
obaco	• •	• •	• •	***	٠.	1,712	1,483	1,630	1,245	1,424	
Bidi	• •	• •	* *			• •		• •	• •	• •	• •
Cigarette	• •	• •	• •	• •	••	1,599	1,483	1,526	1,301	1,424	
Zardah facto)ri08	••	••	• •	• •	113	••	104	460	• •	•
extiles		••	••	••	••	3,16,346	3,09,074	2,90,019	907	859	
Cotton mills		••	••	••	••	35,541	55,308	37,427	841	573	
Jute mills	••	••	• •	• •	••	2,72,151	2,45,809	2,45,304	918	921	
Silk mills Woollen mill	 lo	• •	••	• •	••	1,008 606	955 62	941 902	894 786	847	(
Lace mills		••	• •	••	• •				765	791	
Knitting mil		• •		••		 1,750	 1,4 4 3	1,355	832	877	• •
Cordage, rot				••	••	1,969	1,863	1,792	909	932	,
Others (man						3,321	3,634	2,298	837	1,033	
ootwoar, other				•		475	296	425	753	647	1,
			_	er foot wear		20	18	15	942	1,017	1,0
Repair of bo			-			39	38	36	1,467	1,455	1,
Clothing						27	17	74	489	511	1,
Umbrellas		• •		••		242	139	182	499	801	-,
Others (man	ufacture of	wearing ap	parel exce	pt footwear)		11	••		436		••
· ·	of made		_	=		136	84	118	1,050	1,299	•••

TABLE 21 ·5—contd.

	Indu	stry.			$egin{array}{l} ext{Average} \ ext{pers} \end{array}$	daily numb	oer of	Average an W	nual wages Jorker (Rs.)	
					1952.	1953.	1954.	1952.	1953.	1954.
Vood and oork except furni	iture				3,090	2,649	2,610	711	674	73
Saw mills					886	1,104	950	772	632	78
Manufacture of ply woo	od				1,506	1,043	1,025	693	585	69
Joinery and general wo		ng			330	186	204	622	746	74
Boxes and packing case					141	88	129	673	730	65
Others (manufacture o		nd cork ex	cept manufe	cture	227	228	302	742	768	7
of furniture). urniture and fixtures			.,		1,484	796	1,126	781	827	8
Wooden (manufacture	of furnitu	re and fixt	ures)		512	288	461	1,034	1,127	1,01
Metal (manufacture of					972	508	665	647	655	79
aper and paper products					10,859	10,615	10,930	991	924	8
Paper		• •	• •		9,654	9,355	9,464	1,023	945	8'
Paper board and straw	board				558	556	582	608	662	60
Others (pulp, paper an		oard mills	,		647	704	884	849	837	8
Printing, publishing and all			4		6,874	6,528	6,751	1,104	1,119	1,1
Letter press and lithog			book bindin	ıg	6,578	6,247	6,475	1,110	1,121	1,1
Other printing including				.,	296	281	276	961	1,088	9
Leather and leather produc	_				216	248	341	615	655	7
Tanneries and leather			85.00		216	248	319	615	655	7
Manufacture of leath wearing apparel,	_	ets except i	cootwear and				22		.,	8
Rubber and rubber produc	ts				15,470	14,490	16,177	1,436	1,510	1,4
Tyres		• •	* *		2,424	2,444	2,631	1,849	2,083	2,
Rubber foot wear					10,342	10,015	11,227	1,487	1,508	1,
Others (manufacture o	of rubber	and rubber	products)		2,704	2,031	2,319	873	826	
Themical and chemical pro					17,637	16,852	18,286	1,031	1,085	1,
Artificial manures	• •				1,696	1,704	2,004	742	719	
Heavy chemicals					1,698	1,736	1,753	743	863	
Plastic materials							20			1,
Others (basic chemica	ls. includi				105	86	150	654	831	
Vegetable and animal					232	247	264	841	793	
Fine and pharmaceuti					5,976	6,256	6,502	995	1,102	1,
Lac (including shellac					1,179	834	927	960	1,228	1,
Matches	• • •	••	• •		2,086	1,990	1,916	1,555	1,687	1,
Paints, colours and ve		••	••		2,463	1,915	2,626	1,126	891	1,
Soap					1,556	1,393	1,301	1,ċ67	1,161	1,
Others (manufacture	of miscell				646	691	823	988	963	
Products of potroleum and		anoons cito	··		4,551	40,76	3,665	974	1,299	1,
			••	••	758	795	715		1,700	1,
Kerosene		••	••	••	3,644	3,080	2,734		1,213	1,
Manufacture of misc	ellaneous				149	201	216		1,027	1,
Non-metallic mineral prod Coal).	lucts (exc	opt produc	ts of petrole	um and	12,839	11,235	11,237	826	760	
Bricks and tiles	• •			• •	432	527	492	514	761	
Others (manufacture	of structu	ıral clay pr	oducts)		785	845	859	1,078	1,003	
Manufacture of glass	and glass	s products	(excepting o	ptical	5,818	4,454	4,725	748	822	
lenses). Manufacture of potter					47,34	4,303	4,031	905	866	

TABLE 21 ·5—contd.

Indust	try.			Average perse	daily num	ber of od.		nnual wage Vorkor (Rs.	
			•	1952.	1953.	1954.	1952.	1953.	1954.
Stone dressing and crushing	••	••	••	217	216	223	556	613	670
Asbestos products	• •			579	582	616	1,039	935	989
Others (manufacture of non-meter elsewhere classified).	allie miner	ral produc	ts not	274	308	291	661	739	699
Basic metal industries		- •		33,459	23,638	32,657	1,111	1,149	1,337
Motal extracting and refining (ferro	ous)			13,345	12,272	12,154	1,151	1,178	1,241
Metal rolling (ferrous)				8,856	8,629	9,061	1,310	1,134	1,752
Tube making and wire drawing (fe	errous)			696	447	372	892	1,089	976
Metal founding (ferrous)		• •		8,115	80	7,669	831	835	1,008
Others (ferrous)				109		433	655		1,405
Metal extracting and refining (non	ı-ferrous)	• •	• •	1,410	1,273	1,719	1,286	1,411	1,361
Metal conversion (non-ferrous)				78	76	83	872	889	949
Metal rolling (non-forrous)			* *	555	598	834	1,186	1,146	1,564
Tube making and wire drawing (no	on-ferrous)			203	203	220	822	$\boldsymbol{912}$	952
Metal founding (non-ferrous)				92	60	82	802	849	897
Others (non-ferrous)				98-0	* *	30	4 •	••	170
Manufacture of metal products (except port equipments).	machinery	y_and tran	8-	18,981	16,782	17,538	1,009	954	1,113
Metal containers and steel trunks				5,648	4,936	5,109	1,011	906	1,099
Cutlery, looks etc.		V		373	231	177	812	951	853
Bolts, nuts, nails, springs, chains e	ete.	• •		4,783	5,065	5,035	1,226	1,039	1,390
Metal galvanising, tinning, plat polishing etc.	ing, lacq	uiving, jap	aning,	1,003	938	1,253	974	918	918
Type founding		* *		193	176	176	679	805	805
Welding	* *			357	415	431	1,336	1,173	1,160
Safes and vaults				179	99	89	792	963	924
Others (manufacture of metal pr	roducts ex	cept mac	hinery	6,445	4,922	5,268	860	897	926
and transport equipment). Manufacture of machinery (except elec	trical ma	chinery)		22,525	21,703	16,157	1,104	1,108	1,283
Hydraulic, ventilating and pneum	natic engin	eering		324	323	240	1,639	1,411	1,862
Prime movers and boilers				251	188	365	1,031	1,084	996
Agricultural implements				320	321	323	1,165	945	948
Machine tools, wood working mach	ninery and	other tool	s	914	618	509	1,036	995	934
Textile machinery and accessories		• •		1,846	1,851	1,442	1,201	1,205	1,236
General and jobbing engineering	• •		• •	13,162	13,019	7,620	1,040	1,007	1,053
Others (manufacture of machinery	except ele	etrical mac	hinery)	5,708	5,383	5,658	1,202	1,305	1,650
Electrical machinery apparatus, applie	ances and	supplies		10,709	9,167	10,386	1,203	1,295	1,242
Electrical machinery	• •			789	863	839	1,252	1,127	1,097
Electric lamps (other than glass	bulb maki	ing)	• •	275	265	299	1,109	1,005	1,302
Electric fans, radiators and other	accessories	3	• •	4,289	3,459	3,630	1,008	1,107	1,173
Storage batteries		••		1,884	1,827	1,866	1,228	1,287	1,314
Radio and phonographs	••	• •	••	1,606	1,315	1,566	1,383	1,570	1,136
Insulated wires and cables	• •	•••		434	448	616	1,574	1,450	1,810
General and jobbing engineering	• •	••		679	450	528	1,280	1,140	1,155
Others (electrical machinery, a supplies).	pparatus,	appliance	s and	753	540	1,042	1,567	1,942	1,317
Transport and transport equipment	••		••	18,830	20,015	20,033	1,388	1,342	1,414
Shipbuilding and repairing	••	• •	••	9,496	9,809	9,276	1,392	1,419	1,437
Railway workshops	• •	• •	• •	₹, ♦	• 1	• •	t x	• •	••

TABLE 21 .5—concld.

Indus	try.				daily num		Average a	ınnual wag Worker (Rs	es paid to
			•	1952.	1953.	1954.	1952.	1953,	1954,
Tramway works		••		1,208	2,353	1,852	1,788	1,378	1,378
Manufacture of motor vehicles				1,101	1,347	1,780	1,062	1,604	1,907
Repair of motor vehicles	• •		• •	2,571	2,046	2,087	1,097	1,055	1,056
Repair of cycles				14	17	52	766	885	915
Manufacture of bicycles	• •		٠,	457	649	823	600	768	1,079
Aircraft building and repairing	••			625	301	269	2,477	1,276	2,629
Coach building				107	118	120	826	928	984
Others (manufacture of transport classified),	oquipme	ent not els	ewhere	3,251	3,375	3,774	1,492	1,536	1,770
Miscellanoous industries	• •	.,		3,235	3,830	4,274	1,030	1,009	1,073
Manufacture of professional, scienti lling instruments.	fic, meas	uring and	contro-	117	123	185	783	777	513
Photographic and optical goods				191	207	153	1,114	1,019	871
Cinematograph film making, stripp	ing, sort	ing and gr	ading.	137	138	138	1,688	130	1,285
Repair of watches and clocks	🧐	4		264	233	215	1,956	2,037	2,212
Jewellery				156	227	197	1,033	769	1,028
Pon and pencil making				309	281	238	606	574	641
Brushos	A 4			31	32	28	455	385	722
Manufacture of ice				163	63	243	795	969	826
Plastic articles		* *		491	432	446	772	770	762
Wrapping, packing, filling etc. of a	articles			68	328	217	1,060	1,182	1,994
Others (manufacturing industries n	ot elsewi	ere classifi	(ed)	1,215	1,671	2,081	1,047	1,113	1,078
Collulaid articles				93	95	133	710	783	862
Electricity, pas and steam				5,517	5,380	5,370	1,283	1,351	1,476
Electric light and power				3,791	3,687	3,697	1,409	1,488	1,585
Gas manufacture and distribution		0		1,726	1,693	1,673	1,095	1,052	1,107
Water and sanitary services		7.0		18	14	15	806	801	852
Sanitary services (pumping and se	werage)		• •	18	14	15	806	801	852
Recreation services				238	210	261	605	654	596
Cinoma studios		4		238	210	261	605	654	596
Personal services		A #		410	365	403	892	822	789
Laundries and laundry services	• •		• •	271	247	120	905	738	598
Job dyoing, dry cleaning, etc.		••		139	118	283	867	998	870

Source:—Chief Inspector of Factories, West Bengal.

Notes:—(1) Covers workers of registered factories drawing less than Rs. 200 per mensem.

(2) Wages include bonus and any sum payable to workers by reason of the termination of his employment, but does not include the value of any house accommodation, supply of light, water, medical attendance or other amonity or of any service specifically excluded by the State Government, any travelling allowance or employer's contributions to any pension or providend fund or any gratuity payable on discharge or any sum paid to an employee to defray special expenses entailed on him by the nature of his employment.

Industrial disputes classified by trade in West Bengal.

TABLE 21.6

							Numbe	r of disputes.	
							1955.	1956.	1957.
				Total			352	177	227
1.	Cotton and woollen mi	11				••	9†	3	10
2.	Jute mill	• •	••	• •			16	15	9
3.	Engineering workshop		••	• •			53	54	71
4,	Municipality	• •	• •	• •		••	2	4	5
5.	Plantation (Tea)		•	• •		• •	207	31	52
8,	Mines	••	••	••	••	• -	_		
7.	Transport	• •	• •	• •			5	7	2
8.	Miscellaneous			• •			60	63	78

^(†) Cotton mill only.

Source: Labour Commissioner, West Bengal.

Industrial disputes classified by nature of demand in West Bengal.

industrial dis	putes classi	nea by	nature of	demand in	AA 621 R 6 Li	gai.

						1	Demands.						Rea	sults.		
Trade C	froup.		Year.	Wages and allowan- ces.	Bonus,	Per- sonnel.	Leave and hours of work.	Others.	Not known,	Total.	Success- ful.	Partial- ly suc- cessful.	Unsuc- cessful.	Inde- fluite.	In progress.	Results not known
Potal		(1955	62	155	74	3	58		352	23	5	37	284	3	_
			1956	17	14	70	9	67	-	177	32	12	36	89	8	_
		أ	1957	22	31	85	3	86	-	227	43	22	54	99		9
otton	••	(1955	2	-	6	-	1	aru-m	9	_	-	2	7	_	_
		4	1956	-	1	1	-	1	-	3	_		1	2	_	-
		ί	1957	-	1	5	_	4	-	10	2	1	1	5	-	1
ute	••	(1955	2	-	10	1	3	_	16	2		3	11	-	_
		- 1	1956	4	mrrek	6	1	4	-	15	1	1	б	7	_	
		j	1957	-	-	5	-	4	-1-	9	-	4	3	2	_	_
Sngineering	••	إ	1955	4	14	21	2	12		53	7	1	5	39	1	_
		- 1	1956	4	8	25	1	16		54	10	3	8	30	3	
		(20	23	1	19	_	71	18	6	16	26		
funicipality	••	!	1955		_	2	_		_	2	~	_	_	2		_
		ጎ	1956		_	3		_	-	4	1	-		3	-	
		,	-		1	. 1		1	_	5	1	1	2	1		-
Plantation	• •	•• 1	1955		120	5 10	-	82	_	207	3	1	19	184		
		d	}		1			18	_	31	3				2	_
		ł	1957		2	! 14	1	33	-	52	6	5	20	21	****	
Mines		••	1958			_				_	_		_	_		
		4	1956		_	_	_	_		_	_			_	_	
		l	1957		_	_		_	_	_						_
Transport	••	••	1955		1			1		5				2		
		1	1956			. 4		2		7		2			~	
•64			1957			1			_	2		~	1	1		
Miscellaneous	••		1956		16			9		60						2
		1	1956		4			26		63						3 —
		(1957	7 9	7	36	1	25	-	78	1.6	5	11	43		3

Source: Labour Commissioner West Bengal.

EMPLOYMENT AND LABOUR

Number, membership, income and expenditures of registered Trade Unions in West Bengal, classified by industry, 1956-57.

TABLE 21 .8

Trade Grou			Number of Trade	Number	No. of returns		er of memb	ors.	T	
Trade Grot	<u>-</u>		Unions at the end of the year.	of Trade Unions registered during the year.	included a in the statement during the year.	Total.	Male.	Female.	(Rs.)	Expenditure. (Rs.)
A. Central Unions		••	20		3	1,160	1,100		3,604	3,339
(a) Employer's Union	••		4	1		_	_			
(b) Employee's Union		••	14	() 2	2	1,100	1,100		2,397	2,044
(c) Federation		••	2	1	1	• •	• •	• •	1,207	1,295
B. State Unions		••	2,057	346	420	176,894	162,793	14,101	10,66,470	10,54,420
(a) Employer's Union			20	4	5	255	255	_	5,76,267	5,99,176
(b) Employee's Union	• •		2,018	339	407	176,639	162,538	14,101	483,996	4,45,243
(c) Federation	• •		19	3	8			٠.	6,207	10,001
Total 1956-57	• •		2,077	346	423	177,994	163,893	14,101	10,70,074	10,57,759
1955-36	• •		1,731	320	441	288,686	264,206	24,480	6,03,236	5,08,876
1954-45			1,411	290	581	364,466	347,503	16,963	12,89,046	11,01,149
1953-54	• •		1,487	356	703	489,332	469,243	20,089	46,75,078	46,49,541
1952-53	• •		1,213	321	571	362,258	344,811	17,447	39,11,551	29,77,796
1951-52	• «	* *	975	205	506	481,051	471,297	9,754	32,61,585	32,90,229
		В	(b) Employ	ee's Unions	by industry	(State onl	y): 1956-57	7.		
Industry I. Agriculture and alli		vities	27	ı	1	24,543	14,730	9,813	25,169	25,582
II. Mining and Quarrin	lg		18	8	1	1,358	1,354	4	3,319	2,806
III. Manufacturing			882	124	190	74,032	70,931	3,101	215,958	185,023
IV. Construction			44	3	10	21,063	21,038	25	33,155	31,418
V. Electric, gas, water	r and s	anitary	MA							
sorvices		• •	146	30	34	7,335	6,639	696	18,750	15,383
VI. Commerce	• •	• •	356	39	64	13,640	13,603	37	53,654	41,518
VII, Transport	• •	• •	186	28	36	24,084	23,879	205	72,881	90,637
VIII. Services	• 4	+ *	7	1	1	36	35	1	410	172
IX. Miscellaneous	• •		352	105	70	10,548	10,329	219	60,700	52,604

Source: Labour Commissioner, West Bengal.

Accident rates per 1,000 employees by industry in West Bengal. **EMPLOYMENT AND LABOUR**

Rate per 1,000.

TABLE 21 9

Industro						Total.							Fatal.							Z	Non-fatal.			
		1950*	* 1951	1952	1953	1954	1955(P)	1955(P) 1956(P) 1957(P)	C	1950*	1951	1952 1	1953 19	1954 195	1955(P) 1956(P)	1	1957(P) 1950*	1921	1952	2 1953	1954	1955(P)	1956(P)	1955(P) 1956(P) 1957(P)
Total	:	27-95	95	37.65	1.01	40.85	54.18	42.23	40.23	0.10	-}	0.07	0 -0.0	0.10 0	0.11 0	0.10 0.00	09 27.85	:2: 	37.53	53 40.07	40.25	54.07	42.13	40 - 19
Processes allied to agriculture		7.92	92 20.03	3 16.69	19.71	11-41	20.94	8.55	4.80	ł	1.10	F-10			_							£6-07	7.94	4.80
Food except beverages	:	10.8 ··	67.9	23.56	31.62	19.91	9.91	7-09	9.13	0.12	0.11		0.13)	0.01	0.07 0.01					16.61	9.84	7.02	9.12
Beverages	:	7.13	13 2.60	2.56	4.95	0.87	1.30	12.48	4.69	}	28-0	1	1		0	96.0	7.13	3 1.73	13 2.56	56 4.95	78-0	1.30	11.52	4.69
Tobacco	:	17-64	54 21.94	18.60	35.66	19.27	36.20	20.62	.34.05	ţ	1	1		,	1	1	17.64	64	_	30 35.66	19.27	. 36.20	20.62	34.05
Textiles	:	22.96	36 27-95	27.36	28.53	28.26	30.08	33.84	34-34	90.0	0.05	90.0	0.03	0 · 05 (0 -07 0	0.02 0.03	05 22.90	0 27-90	0 27 30	30 28-50	28.20	39.03	33.79	34.29
Footwear other than wearing apparels and madeup of textile goods.	s and madeu	D 4.92	7	ļ	1.82	1	1	1	ı	1	1	1	1	1	1	1	4 · 22	63	ł	1.82	1	1	ļ	1
Wood work except furniture	:	3.39	39 6.81	6.25	8.43	6.54	96-6	7.49	7.37	1	1	0.25 0	0.30 1	1.19 0	0.38	0.18	8 3.39	9 6.81	1 6.00	6 8.13	5.35	89-68	2.49	7.19
Furniture and fixtures	:	5.69	39 0.46	1.66	2.50	4.23	7.10	1.98	6.59	1	1	t	1	,	1	1	5.69	9 0.46	6 1.66	6 2.50	4.23	7.10	1.98	0.59
Paper and paper products	:	18.37	37 16.25	22.12	20.49	25.43	27.26	27.51	26.92	0.19	0.43	60.0	0.18 (0.37 0	0.37 0.	0.18	18.18	8 15.82	2 22.03	3 20.31	25.06	26.89	27.33	26.97
Printing, publishing and allied industries	es	61.9	9 3.02	.2. #8	4.75	5.77	8.10	65.7	6.28	1	1	0.08	}	1	,	0.07	6.79	9 3.02	2 2.40	10 4 - 75	5.73	8.10	7.52	6.51
Leather and leather products (except footwear)	ootwear)	4-10	10 3.87	5.90	4.85	3.70	13.77	6.30	3.63	1	I	1	3.21	1	1	ſ	4.10	3 3.37	7 5-90	0 3-64	3.70	13.77	6.30	3.63
Rubber and rubber products	:	. 51-72	2 55.31	36-89	40.43	41.82	35.79	32.51	23-53	0.36		1	0 90.0	0.02	- 0.03	15 0.04	4 51.36	6 55.31	1 36.89	9 40.38	41.76	35.79	32.46	28.54
Chemical and chemical products	:	. 17-84	4 18-75	23.20	19.96	21.69	24.17	26.73	20.46	0.37	0.10	0.10	0.23 (0.32	60.00	₹0·0 6i	17.52	2 18.65	5 23.10	0 19.72	21.37	24.17	56.64	20.42
Products of petroleum and coal	:	. 33.22	2 67.29	71 -05	65.81	65.33	71-49	60.63	38.69	0-14	0.21	1	1	0.24	1	ì	33.08	8 67.03	3 71.05	5 65·81	65.14	71.49	60.63	38.69
Non-metallic mineral products (except products of petroleum and coal).	pt products	of 39-93	93 39.09	28.60	53.67	27.38	62.21	34.49	83.29	1	20.0	1	0.07	0.08	0.18	1	86-68	3 39.02	2 28.60	53.60	27.31	62-03	34.49	33 · 29
Basic metal industries	:	94.69	19 68 13	60.45	54.11	57.24	88-75	63.84	60.81	27.0	0.24	0.18	0.23	0.57 0	0.31 0.	0.46 0.25	25 94.22	2 67.89	69 60.27	27 53.83	56-67	83.44	63.33	99 - 20
Manuf ture of metal products (except machinery and transport equipment).	ept machine	ry 12-10	11.61 01	1 22.48	20.93	43.51	88-74	31.05	32.59	ļ	}	80.0	1) 60.0	0.08 0.	0.08 0.07	72 12.10	0 19.11	1 22-40	10 20-93	43.42	88.68	30.97	32.52
Manufacture of machinery (except electrical machinery).	ctrical mach	in- 19.99	99 32-59	40.07	49.87	58.90	120.16	58.23	52.34	0.04	1	80.0) 60.0	0.17	0.23 0.	0.23 0.29	29 19 95	5 32.59	86-68 69	8 49.78	22.29	119-93	58.05	52.05
Electrical machinery, apparatus appliances supplies.	ppliances an	and 11 .07	97 9.10	11.87	33.39	31.94	23.82	20.19	20.60	0.02	1	1	į	1	0.08 0.0	90.0	11.00	0 9.10	0 11.87	57 33-39	31.94	23-74	20.13	20.60
Transport and transport equipment	:	44.12	2 63.02	115.14	111.88	107-94	317.76	115.37	24.88	0.03	ı	0.04	0.05 0	0.03 0	0.26 0.1	0.05 0.08	8 44.10	0 62.03	3 115.10	0 111.83	107-91	317.50	115 32	24.80
Miscellaneous industries	:	. 31.58	30.82	106.66	91.60	$121 \cdot 65$	126.18	80.71	75.26	í	ì	0.14	1	0.13 0	0.51	0.19	9 31.58	8 30.82	2 106-52	2 91.90	121.52	125.67	80.71	75.07
Electricity, gas and steam	:	. 96-93	3 110.10	04.40	94-47	111.58	120.95	88.63	76-11	0.15	ţ	0.16	0 91.0	0.16 0	0.13 0.	0.32 6.48	8 96.78	3 110-10	0 94.55	5 94.31	111-43	120.77	88.31	25-63
Water and sanitary services	:	. 20 70	0 10.63	8.49	10.6	26.6	08-9	8-83	5.78	1	ĵ	1	, I	0	0.68	1	20.70	0 10.63	8·#8	9 9.01	26.6	6.15	3.83	5.79
Recreation services	:	1	ı	1	į	ļ	1	ı	i	1	j		j	í	1	ł	ţ	1	1	Ţ	1	ĭ	ł	1
Personal services	:	4.60	0 5.60	2.30	Į į	ł	ı	2.72	1.43	1	ı	}	,	ı	<u>∔</u> ,	1.36 —	4.60	0 5.60	0 2.30	1	}	}	1.36	1.43
*Bretuding Cooch Behar.	Tihar since	oso															Source	: Chief I	nspector	Source: Chief Inspector of Factories, West Bengal	les, West	Bengal,		

^{*}Backuding Cooch Behar. Note.—Includes transferred areas from Bihar since 1956.

Accident Fatality rate per 1,900 accidents by Industry in West Bengal.

TABLE 21-10

Rate per 1,000.

	In	dustry.		1950*	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)
Procesess allied to agriculture	·				54 . 79	16 ·13				71-43	
Food except beverages	• •	••		34 ·88	15 ·48	3 . 79	4.02		6 • 76	10.08	11.42
Beverages	••				333 •33				-	76.92	_
Tobacco					-		_	_	•		
Textiles	• -	••	••	2 · 71	1 -67	2.08	1.06	1.90	1.76	1.55	1.50
Footwear other than wearing a textile goods	apparels as	nd made up			_		<u></u>		_	_	
Wood work except furniture		••				40.00	35 •71	181 - 82	38 • 46		25 64
Furniture and fixtures		* *					_	-	~		
Paper and paper products		• •		10 -47	26 • 46	4 .06	8 -85	14.44	13.42	6 · 47	
Printing, publishing and allied	l industrie	s			120	32 - 26	_	~~~	_		11.11
Leather and leather products	(except fo	otwear)				32	250 .00		_		
Rubber and rubber products				6 .95	-	%	1 · 41	1.3	l 6 ·95	$1 \cdot 56$	1.72
Chemical and chemical produ	ets	🗸		18 .07	5 · 36	4 · 34	11.68	16.8	3 18 .07	3.53	2 · 20
Products of petroleum and co	al			4 •20	3 ·16			3.6	4 4.20	. Section of the sect	
Non-metallic mineral product petroleum and coal)	ts (except	products of			1.86	markets.	1 ·39	2.7	8 2.86	-	
Basic metal industries				4 •91	3 -56	2 -98	5 · 11	9.9	5 3.66	7 · 22	4.10
Manufacture of metal product transport equipment)	s (except 1	machinery an	ıd		11-4	3 .78	_	2 · 1	6 1.45	2.53	2.17
Manufacture of machinery (ex	xcept elect	rical machine	ery)	2 • 09	_	2 .05	1.78	2.8	7 1.94	3.88	5.71
Electrical machinery, appara	tus, applia	nces and sup	plies	6 -21	******				3 · 16	3.09	_
Transport and transport equi	pment			0 -42	1.70	0.32	0 -47	0.3	1 0·83	0.40	3 · 48
Miscellaneous industries	••	••			1 ·36	1 ·35		1.0	4 4.02	_	2 · 53
Electricity, gas and steam				1 •59	5 • 65	1 -65	1 .70	1 · 4	1 1.53	3.60	6 · 3
Water and sanitary services		••	••		_				1 .00		
Recreation services	••		••				<u>-</u>	_	_	_	
Personal services	• •							-		500.00	-

Source: Chief Inspector of Factories, West Bengal.

^{*}Excluding Cooch Behar. Note:—Includes transferred areas from Bihar since 1956.

Analysis of accidents by nature and by industry in West Bengal.

TABLE 21-11

		rsons employed.		T	otal of accident	ts.	Prime movers engines, elec	steams, gas a tric motor (n shock).	
Industry.	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)
Total	530,294	665,331	670,993	28,754	28,095	27,035	9	6	8
Processes allied to agri- culture.	1,385	1,637	1,457	29	14	7		-	-
Food except beverages	44,814	55,948	56,892	444	397	527	_		
Beverages	1,540	1,042	1,064	2	13	5		****	
Tobacco	1,630	4,171	4,374	59	86	149		-	
l'extiles	290,072	305,648	291,278	11,338	10,345	10,003	2	4	1
Footwear other than wear- ing apparel and made up of textile goods.	*****	956	1,023					Chia	
Wood work except furni- ture.	2,610	4.942	5,282	26	37	39	<u> </u>	~-	_
Furniture and fixtures	1,126	1,516	1,671	8	3	1			_
Paper and paper products	10,930	11,232	11,531	298	309	321	-	1	_
Printing, publishing and allied industries.	9,749	13,290	13,658	79	100	90	_		
Leather and leather pro- ducts (except footwear).	363	953	1,100	5	6	4	_		
Subber and rubber pro- ducts.	16,177	19,683	20,316	579	640	581		~	_
Chemical and chemical products.	18,494	21,212	22,181	447	567	454			
Products of petroleum and coal.	3,665	3,068	3,075	262	186	121	-		1
Non-metallic mineral pro- ducts (except products of petroleum and coal).	11,237	16,148	16,279	699	557	542	-1999		
Basic metal industries	32,657	47,730	52,093	2,735	3,047	3,168		-	-
Manufacture of metal pro- ducts (except machinery and transport equip- ment).	17,786	25,414	28,287	689	788	923		-	1
Manufacture of machinery (except electrical machi- nery),	17,119	30,938	33,445	2,057	1,803	1,751	1		1
Electrical machinery, apparatus appliances and supplies.	13,260	16,042	17,475	316	324	,300	-		-
Transport and transport equipment.	22,885	65,281	69,289	7,272	7,531	6,725	5	1	3
Miscellaneous Industries	5,912	9,639	10,483	746	778	791			1
Electricity, gas and steam	5,407	6,262	6,214	654	555	478	1	tordarki	-
Water and sanitary ser- vices.	1,470	1,566	1,554	10	7	9		,	_
Recreation services		280	276	-	_	_		,	
Personal services		733	696	_	2	1			

TABLE 21 ·11—contd.

Tauliu					Maci	ninery move	d by mech	nical powe	r			
Industry	Transm	ission maci	hinery.	Lif	ting machin	nery.	Machin	ery tools for working.	metal	Wood w	vorking ma	chinery.
	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)
Total	448	376	265	107	101	95	918	715	713	74	88	73
Process allied to agricul- ture.			_	-		_	-	1		-		_
Food except beverages	9	9	21	-			2	3	6	2		L
Beverages		-		-				-		_		
l'obacco	1	3	1	_	.1		1	2	6	1	1	-
l'extiles	368	281	188	4	11	6	35	52	54	9	13	10
Footwear other than wear- ing apparels and made up of textile goods.				_	-		-		-	******		
Woodwork except furni- ture.	1	1	1	_		-	1		-	10	18	12
Furniture and fixtures.		-	_			_	1	1	1	1		_
Paper and paper products	4	5	2	3	1	1	11	2	3	1		_
Printing, publishing and allied industries		1.		-			4	12	10	1	1	1
Leather and leather pro- ducts (except footwear)	-		-	-		_			1	_		•
Rubber and rubber products,	1	7	4	-1	2	3	ő	6	5	2	2	
Chemical and chemical products.	7	5	1	1	1	1	8	8	4	1	3	1
Products of petroleum and coal.	1	1	2	-	_		1	5	2	1	-	
Non-metallic mineral products (except pro- ducts of petroleum and coal).	6	2	3	1	-	-	в	3	1	1		
Basic metal industries	6	14	13	18	17	19	75	48	45	1	4	5
Manufacture of metal pro- ducts (except machinery and transport equip- ment).	3	9	7	1	3	-	90	89	77	1	2	_
Manufacture of machinery (except electrical machinery).	16	15	8	21	21	20	242	151	183	3	5	5
Electrical machinery, apparatus, appliances and supplies.	6	4	1	-	2		35	29	31	2	7	3
Transport and transport equipment.	17	14	6	56	25	38	347	274	250	83	36	33
Miscellaneous industries.	2	4	5	2	17	6	48	23	31	4	1	2
Electricity, gas and steam.	1	-	2	-	tire.	1	б	6	3			-
Water and sanitary services.	-		-	-	-	~~		Phin	a-a-100			
Recreation services		_	-	_	_	_		_		_		
Personal services.	_	1	Bloom	_						_		

TABLE 21 ·11—contd.

		Machine	ry moved by mee	hanical power				Transport	(whether move or not.)	ed by power
Industry		Roller o	f calendar mixers or wood working (, etc., not for nip accidents)		Others		<u></u>	Railways	
		1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957 (P)
Total	••	81	26	71	5,572	5,183	5,477	33	18	32
Processes allied to ag culture.	ri-		_	_	1		_	-		_
Food except beverages			1	-	32	43	43	2		
Beverages			_	-			_	_		_
Tobacco					6	5	8	_	-	
Textiles		53	8	66	5,086	4,692	4,957	_	1	3
Footwear other than wer ing apparels and ma up of textile goods.	ır- de	~		_	-a-thip-		-	_		
Woodwork except furi	ni-				6	-	4			
Furniture and fixtures	••		-			1	~	_	-	-
Paper and paper produc	ts	2	3	2	38	25	21	1		1
Printing, publishing as allied in sustries.	nd	3	3	_	16	21	21			-
Leather and leather pr ducts except footwe				7 (53)	2	2		-		
Rubber and rubber pr ducts.	:O•	10	5	2	125	76	101	2	2	1
Chemical and chemic products,	cal	1	1		24	19	29	_		1
Products of Petroleum a coal.	nd	-	_		1	1	3		1	1
Non-metallic mines products (except products of petroleum ar coal).	ro-	-	-		6	9	y		*****	1
Basic metal industries		1	-	<u> </u>	34	23	29	5	5	11
Manufacture of metal pr ducts (except mac nery and transpo equipment).	hi-	1	2	TIN	24	61	24	-	Ация	3
Manufacture of machine (except electric machinery).	ery cal	1	_		44	77	69	2	4	4
Electrical machine apparatus, appliand and supplies.	ry, ces	_	1	1	17	12	16	tim#P	-	
Transport and transport equipment.	ort	0	1	-	100	88	93	14	2	5
Miscellaneous Industries		_	1		9	34	40	_	_	-
Electricity, gas and stea	tu,		-	-		4	9	7	3	1
Water and sanitary so vices.	er-		Multi-Str					-	-	
Recreation services			-		-	_	-	~		
Personal services			_	_	1	40400	1	_	_	

TABLE 21-11—contd.

	Transport	(whether moved by	power or not)			Others.			
1-2-4	Other vehicle	es (excluding hand to	rucks, bogies, etc.	(Electricity		Ex	plosions	
Indust: y	1955	(P) 1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)
Total	191	331	216	44	65	75	23	13	16
Processes allied to agriculture.	_				_				_
Food except beverages	1	1 3	1	_	1	4			1
Beverages		_				-		_	
Tobacco	-	1		-	1	-		-	-
Textiles	111	196	106	3	Ŋ	10		-	_
Footwear other than wear- ing apparels and made up of textile goods.		_		_	-	_	-	~	-
Woodwork except furni- ture.	-	-	-	-		_	_	-	
Furniture and fixtures			-	_	_	-	-	** *	_
Paper and paper products	2	7	10	1	3	1		1	-
Printing, publishing and allied industries,	-		1	_	_	~	_	-	_
Leather and leather pro- ducts except lootwear.	-	_		-	emma.	_	-	<u> </u>	_
Rubber and rubber pro- ducts.	2	3	1	3	1	2	dilaya	-	
Chemical and chemical products.		7	3	1	4	4	-	2	
Products of petroleum and coal.	1	_	3	3/2	1	1	-	_	
Non-metallic mineral products (except pro- ducts of petroleum and coal).	-	12	14					~	_
Basic metal industries	1.5	31	39	Đ	15	10		5	4
Manufacture of metal pro- ducts (except machi- nery and transport equipment),		7		5	3		1		1
Manufacture of machi- nery (except electri- cal machinery).	10	9	6	W.	10	12	,	3	1
Electrical machinery, apparatus, appliances and supplies,		4	4		5	6	-		_
Transport and transport equipment.	43	43	18	20	7	15		1	t
Miscellaneous industries	8	4	7	-14.0	3	5	20	1	
Electricity, gas and steam	3	4	3	2	2	5	2	-	;
Water and sanitary services.		APrinciples	_		La Testa	_		<u>-</u>	
Recreation services		**-	-	-	_	_		-	****
Personal services	_		-	_			-		***

TABLE 21 ·11—contd.

Industry	·				Others				
,		Fires			Gassing		Molten metal	other hot o	r corrosiv
ŕ	1955(P)	1956(P)	1957(P)	1955(P)	1950(P)	1957(P)	1955(P)	1956(P)	1957(P)
Total	41	68	90	37	27	17	1,136	1,181	1,098
Processes allied to agri- culture.				_	_	_		-	
Food except beverages	2	5	1		-	_	4	12	5
Beverages					_		-	2	
Tobacco		_	-			_	1	1	7
Textiles	5	7	10		2		75	77	54
Footwear other than wear- ing apparel and made up of textile goods.			m-a			· -	_	_	
Wood work except furni- ture.	-	_	,	-	· -	-		2	1
Furniture and fixtures		. —	~				<u></u>		_
Paper and paper products		2	1	1	8	_	26	30	33
Printing, publishing and allied industries.		*				1	8	2	1
Leather and leather pro- ducts industries (except footwear).	-	(Parily	-		grave.	parents.	1	1	
Rubber and rubber pro- ducts.	4	8	7	12	-	1	10	23	23
Chemical and chemical products.	4	10	5	8	4	3	46	89	64
Products of petroleum and coal.	-	1		2	WSZ	-	12	G	6
Non-metallic mineral products (except pro- ducts of petroleum and coal)		5	4	8	1	erritore	15	10	15
Basic metal industries	3	11	29	9	13	6	237	267	215
Manufacture of metal pro- ducts (except machinery and transport equip- ment).	1		2	4	1	1	66	28	72
Manufacture of machinery (except electrical machinery).	2	3	4	••	artes	-	90	68	71_
Electric machinery, apparatus, appliances and supplies	3	4	1		g-rollen.	1	11	25	36
Fransport and transport equipment.	9	14	20	1	3	1	408	370	365
discellaneous industries	9		4	8		1	41	92	54
Electricity, gas and steam	5	4	2	Provin	* -	<u>n</u>	87	75	71
Water and sanitary services.			-	-	ways.				3
Recreation services	-		J		•—-	***			_
Personal services		NO. 10.	_				-	1	_

TABLE 21 ·11 contd.

				C	others	_			
Industry	Machinery not	moved by mecha	nical power.	Use	e of hand tools	·	Stru	ck by falling b	oody
	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)
Total	23	38	43	2,307	2,117	1,727	4,047	4,341	4,297
Processes allied to agriculture.			-	1	1	word.	10	8	1
Food except beverages	_		-	10	13	11	33	82	34
Beverages	_	****	-		_	2	_	5	1
Tobacco				2	2	6	4	11	20
Textiles	1	2	5	652	445	264	1,111	1,080	912
Footwear other than wear- ing apparel and made up of textiles goods.	_	-	-			and the same of th	_	_	Th
Wood work except furni- ture.	_		1	2	3		2	7	6
Furniture and fixtures		_	_		1		1	_	_
Paper and paper products	_	1	_	33	13	6	59	55	37
Printing, publishing and allied industries.	1	2	1	1	3	2	17	14	9
Leather and leather pro- ducts industries (except footwear).	eranja.	1		4000000			g/8128	-	
Rubber and rubber pro- ducts.	2	t	1	15	38	25	65	93	77
Chemical and chemical products.	_	1	errora.	19	20	13	61	66	55
Products of petroleum and coal.	1		-	12	7	5	32	20	20
Non-metallic mineral products (except pro- ducts of petroleum and coal).	1	1	1	41	30	27	202	159	188
Basic metal industries	-	7	15	138	158	205	569	672	779
Manufacture of metal pro- ducts (except machinery and transport equip- ment).	2	12	7	41	50	50	160	157	215
Manufacture of machinery (except electrical machinery).	7	4	9	154	118	122	384	365	371
Electric machinery, apparatus, appliances and supplies.		1	إدائيا	27	15	19	39	48	61
Transport and transport equipment.	3	4	2	1,095	1,106	900	996	1,288	1,245
Miscellaneous industries	4	1	2	47	65	53	206	133	121
Electricity, gas and steam	1	-	-	17	29	17	142	127	145
Water and sanitary ser-	-			_	-	←-	4	1	
Vices. Recreation services	-		-	_				-	_
Personal services		-	-						_

TABLE 21 ·11—concld.

Number.

						Oth	ers.		,			
Industry.		Person fall	ing.	Stepping	on or striki objects.	ng against	Handli	ng goods or	articles.		Others.	
	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	1956(P)	1957(P)	1955(P)	195 6(P)	1957(P)
Total	1,503	1,489	1,397	2,707	2,908	2,210	3,395	2,756	2,622	6,045	6,248	6,493
Process allied to agri- culture.	7	1	3	1	-	2	1	1		8	2	1
Food except beverages	21	23	23	43	47	57	167	89	110	116	116	209
Boverages		ı	_			1		1	1	2	4	
Fobacco	1	5	5	10	5	14	18	23	30	14	25	52
Textiles	492	517	419	860	859	629	847	516	529	1,611	1,573	1,780
Footwear other than wear- ing apparel and made up of textile goods.	_	~	_		-	ه. عديو	-			_		-
Wood work except furni- ture.	-	1	1	1	2	1		3	2	3	5	10
Furniture and fixtures	_					****	3	_	L-10	2		****
Paper and paper products	24	31	44	12	20	16	27	30	41	54	76	92
Printing, publishing and allied industries.	4	1	5	11	12	11	5	9	11	9	19	16
Leather and leather pro- ducts (except footwear).	i		1	-	er tiltra	1	1	1	-	-	1	1
Rubber and rubber pro- ducts.	3 8	41	26	40	35	24	127	129	116	118	174	162
Chemical and chemical products,	34	47	26	43	55	40	77	64	59	117	161	143
Products of petroleum, and coal.	12	11	11	20	17	9	76	46	28	89	69	29
Non-metallic mineral products (except products of petroleum and coal).	5 5	33	37	117	90	98	98	72	38	147	130	112
Basic metal industries	254	266	298	329	305	370	420	461	496	611	635	580
Manufacture of metal pro- ducts (except machinery and transport equip- ments).	14	21	40	115	109	169	46	82	88	113	162	136
Manufacture of machinery (except electrical machinery),	84	85	88	213	195	199	322	227	228	502	443	350
Electrical machinery, apparatus, appliances and supplies.	14	18	25	22	15	32	38	35	32	100	99	91
Transport and transport equipments.	348	303	281	713	927	457	928	795	655	2,143	2,229	2,333
Miscellaneous industries	38	32	35	77	50	58	136	118	130	103	199	235
Electricity, gas and steam	60	51	27	80	73	27	63	52	28	179	125	127
Water and sanitary services.	2	1	2	-	2	-	_	2	-	4	1	4
Recreation services		_	_	_		temps	_		-			
Personal services		_	-	10-0	_	A		Acres			_	

Note: —Includes transferred areas since 1956.

Source: Chief Inspector of Factories, West Bengal,

Workmen's compensation paid in West Bengal by Industry 1957.

TABLE 21 -12. Number.

			Average num	oer of workers day	employed per	Results of accid	dents for whi	ch compensatio	n was paid.
Industry		Number of returns received.	Total	Adult	Minor	Total	Death	Permanent disablement	Temporary disablement
Total	••	2,259	816,245	803,226	13,019	16,516	114	4,226	12,176
(a) Factories		1,361	463,439	463,193	248	9,251	57	873	8,321
(b) Mines		192	113,302	113,302		6,088	48	3,279	2,761
(c) Tramways	••	1.	10,189	10,189	-	269		2	::67
(d) Docks and Ports	••			-	-	_		_	~
(e) Plantation	••	254	191,677	178,944	12,733	229	2	25	202
(f) Buildings and Constru	ction	36	5,902	5,902	-	390	4	23	363
(g) Municipalities and Loc	al Boards	82	9,455	9,430	25	4	1	-	3
(h) Miscellaneous—									
(1) Fire Brigade	••	2	1,389	1,389				~	
(2) Electricity	••	55	9,143	9,143	111	182	1	15	10
(3) Cinema and Stud	lios	134	3,376	3,306	10	-			
(4) Motor and air to	ansport	52	3,753	3,753		46	-	4	42
(5) Motor car repair	ing	-	433			-	-	~	
(6) Ship building	••		_	11-11					 .
(7) India Governme	ent Mint		-	-	-	*****	-		
(8) Gas works	••		-	-	-	_		-18	
(9) Inland water tra	unsport			_	-	49.56	No.		
(10) Kerosene tim	uing and	-		_	-				
(11) Others	••	90	4,620	4,615	5	57	1	5	51
1954		2,270	950,251	929,140	21,111	18,184	163	1,484	16,53
1955	••	2,575	993,650	973,098	20,552	23,613* (368)	160	2,202	21,251 (368
1956	••	930‡	590,001	576,908	13,093	8,328* (1)	51	798	7,479 (1)

[†]Returns from the firms covered by the Employees State Insurence Act, have not been received and excluded as such.

Notes: (1) The figures given within brackets indicate the result of accidents relating to minors.

(2) The figures for 1957 include those of transferred areas from Bihar

TABLE 21 ·12—concld.

Number.

¥ 3			Compensat	ion paid for	r accidents (Ru	pecs).	Results	of diseases	for which s paid.	Comper	sation paid (rupees)	for disease.
Industry		ŕ	Total.	Death.	Permanent disablement.	Temporary disablement.	Death.	Perman- ent disable- ment.	Tempo- rary disable- ment.	Death.	Perman- ent disable- ment.	Tempo- rary disable- ment.
	Total		12,45,350	2,49,669	6,51,189	3,44,492	-	_				-
(a) Factories			8,25,134	1,34,429	4,45,742	2,44,963					****	No.
(b) Mines		••	3,26,946	98,980	1,72,897	55,069		-	-			_
(c) Tramways			18,325	_	913	17,412			-			• •
(d) Docks and Ports						-		-				***
(e) Plantation			17,559	2,610	10,059	4,890	_			_	~	-
(f) Buildings and Constr	ructions	••	28,279	7,650	0.050	11,579	_		_			_
(g) Municipalities and ${f L}$	ocal Bos	rds	3,109	3,000	~	109		-	_	-		
(h) Miscellaneous— (1) Fire Brigade					_	_	_	_			•	_
(2) Electricity			16,161	8,000	8,079	5,082			-			
(3) Cinema and St	udios		Words	-		-	_		_	_	-	_
(4) Motor and air	transpo	rt	6,761	-	2,184	4,577	3-		_	~	_	
(5) Motor car repa	airing		-		_	-	_				-	4.
(6) Ship building		,.	Parents		-	-		-	_			
(7) India Governm	nent Mir	ıt	vank	_	-	-	-	~~*	-		_	
(8) Gas works			-	-		-	% -	_	-0-3	•		
(9) Inland water t	transpor	t	general	- 10	-	_		w		_	_	
(10) Kerosene tinn	ing and			-	_	_	-	-	****		-	-
packing. (11) Others		••	3,076	-	2,265	81 1				-	-	
1954			15,03,640	3,37,641	7,78,648	3,92,354	_				-	_
1955		••	17,45,690* (418)	3,33,650	8,48,430	5,63,610° (413)		bert-um	-	-	-	
1956		••	6,37,025 * (8)	1,11,484	3,58,573	1,66,968 (8)	*	-	-	-	_	_

^{*}Includes minors.

Note: (1) The figures within brackets indicate the compensation paid to minors, (2) The figures for 1957 include those of transferred areas from Bihar.

Source: Report on the Administration of the Workmen's Compensation Act, West Bengal.

EMPLOYMENT AND LABOUR.

Average number of persons employed daily in and about the coal mines in West Bengal.*

							Number.
Class.			1953.	1954.	1955.	1956.	1957.
			95,732	95,397	98,573	1,11,004	1,22,530
	• •	••	57,418	57,674	59,410	68,720	77,053
• •	••		57,418	57,674	59,410	68,720	77,053
••		••			_	 -	
		• •	4,139	4,044	4,601	6,126	7,896
• •	••	• •	3,300	3,136	3,655	4,955	6,258
• •	• •		839	908	946	1,171	1,638
• •	• •	• •	34,175	33,679	34,562	36,158	37,581
	* *		23,465	23,883	24,051	25,415	27,592
	* *		10,710	9,796	10,511	10,743	9,989
		· · · · · · · · · · · · · · · · · · ·			95,732 95,397 57,418 57,674 4,139 4,044 3,300 3,136 839 908 34,175 33,679 23,465 23,883	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

^{*}Includes a part of Bihar.

Source: Chief Inspector of Mines.

Average number of hours worked per week in and about the coal mines in West Bengal.*

							Hours.
lass of	f workers.		1953.	1954.	1955.	1956.	1957.
lars/I	Foremen and M	lates	0.0 0	••	***	***	ę kę
••	• •		48	47	47	48	48
}	• •	••	48‡	48‡	48‡	47‡	48‡
••	• •	, •	मेव न	9+6	9-0	••	5.4
dars/I	Foremen and N	lates		9+0	••	••	••
••	• •	• •	47	46	47	48	47
}	• -		47‡	4 6‡	48‡	48‡	4 8‡
	••	• •	47	46	47	48	48
rvisin	g staff						
	}	••	48	48	48	48	48
	}						
••	• •	• •	48	47	47	47	47
	dars/I dars/I	dars/Foremen and M	dars/Foremen and Mates dars/Foremen and Mates rvising staff	dars/Foremen and Mates 48 48 dars/Foremen and Mates 47 47 47 47	dars/Foremen and Mates 48 47 48‡ 48‡ 48‡ 48‡ 46‡ 47‡ 46‡ 47 46 47‡ 46‡ 47 46 47 46 47 46 47 46 47 46 47 46 47 46 48 48 48 48 48 48 48	dars/Foremen and Mates	lars/Foremen and Mates

[‡]Including overmen and sirdars.

Source: Chief Inspector of Mines.

^{*}Includes a part of Bihar.

Wage rate of coal labour in West Bengal.*

TABLE 21.15

Clas	s of wor	kers.		195	3†.	1954	(b).	†		55† a).			(a).	,		957 (a)	
				Rs.	a. p.	Rs.	a. _I) .	Rs.	а.	р, :	Rs.	a.	p.	Rs.	a.	p.
Underground—																	
Overmen and sird	ars/For	e men an d m	ates	• •	•	٠	•		•	•		,	• •			•	
Miners	••		}	10		7.0	1 -	,	10		0	10	0	1	90	10	7
Loaders	••	• •	}	13	0 2	12	15	I.	13	1	3	18	2	1	20	13	1
Skilled labour	• •	••]	10.1	0 04	10		VΤ	10	,	L	1.7	10	0.4	10	10	1+
Unskilled labour		• •	}	12 1	3 3‡	12	14	аţ	13	1	ρŢ	17	12	31	19	10	1‡
Females	••	••	• •		•					••					•	•	
pening workings—																	
Overmen and sird	ars/For	emen and m	ates										• •				
Miners		• •)	10.1	0.11	13		,	2.4	0	0		•	10	1."	a	0
Loaders			}	12	2 11	13	1	4	14	0	Z	14	8	10	15	2	3
Skilled labour	• •	* *	}	1.5	n 11			o t	**		w. s.	• •			10	10	~.
Unskilled Labour		# b	}	13	3 1‡	11	15	0‡	11	6	17	14	14	11	19	10	5‡
Females		= 4		11	8 6	10	11	7	10	2	2	13	12	3	17	7	6
Surface—																	
Clerical and super	vising s	taff]														
Skilled labour		* *	}	12 1	5 3	12	7	5	12	13	8	17	8	11	20	6	1
Unskilled labour		• •															
Females			0.3-5	7 1	4 9	7	10	5	7	15	6	12	7	9	17	1	1

Source: Chief Inspector of Mines.

[†]Average weekly earnings.

‡Including overmen and sirdars.

(a) Wage rate in the month of December.

(b) Averages of 12 monthly figures.

*Includes a part of Bihar.

EMPLOYMENT AND LABOUR. Accidents and rates of casualty per 1,000 employees in and about the coal mines of West Bengal*.

TABLE 21 · 16

Class		1953	3		1954	19	55	19	56	19	57
URS		Number	Rate per 1,000 persons employed	Number	Rate per 1,000 persons employed		Rate per 1,000 persons employed		Rate per 1,000 persons employed		Rate per 1,000 persons employe
Separate fatal accidents		113	• •	61		61		55		48	••
Deaths	••	143	$1 \cdot 27$	78	0.71	70	••	91	0.80	56	0.5
Underground	••	131	1.96	72	1.10	6 3	1.06	80	1.16	45	0.6
Males	••	131	1.96	72	••	63	1.06	80	1 · 16	45	0.6
Females	••		and the same of th	_	**		_				
Open workings	••	2	0.39	3	0.71	1	0 · 22		_	4	0.7
Males		stander?	Medicar	3		1	0.22			3	}
Females	• •	2		1 -		_	na firepa	THE P		1	} 0.7
Surface		10	0.25	3	0 ·10	6	0.17	11	0.28	7	0.1
Males		10		2		5]	9]	5]
Females	• •	_	-	1		1	0.17	2	} 0.28	2	} 0.1
Separate serious accidents	• •	987		818	• •	669		676	••	594	••
Persons seriously injured	• •	1,008	9 · 17	885	7.37	705	• •	712	6.17	615	5 - 4
Underground	• •	869	13.00	752	10.63	586	9.86	564	8 · 22	511	7 · 3
Males	• •	869	13.00	752	••	586	9.86	564	8.22	511	7 · 3
Females	• •	_	-	-	• •	graphic	_	delangue	_	*****	
Open workings		6	1.18	3	0.74	2	0.43	5	0.75	8	1.4
Males		1		3	8 ¢	2	0 · 43	4)	7)
Females		5					_	1	0.75	1	1.4
Surface	••	157	3.87	130	18.02	117	3.39	143	3.71	96	2 ·5
Males		138		113		61	}	131]	85	}
Females		19	••	17	••	11	3.39	12	$\left.\right\}$ 3.71	11	$\left. ight\} = 2 \cdot 5$

^{*}Includes a part of Bihar.

†Excluding Darjeoting.

Source: Chief Inspector of Mines.

Average number of workers employed daily in plantations in West Bengal.

TABLE 21-17

Descripti	ion	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955
Number of p tions†. Garden (Permanen	labour	321 342,518	321 277,564	321 234,742	321 273,001	321 314,548	315 255,125	313 311,097	308 254,988	313 273,136	313 196,393(a)
Outside (Permanen	labour t). labour	10,877 7,720	11,019 7,549	7,412 7,100	9,765 6,930	6,104 8,462	3,105 6,834	4,777 6,805	3,857 _. 7,908	2,459 7,938	1,468(a) 6,158(a

[†]As on 31st December.

Note.—Figures relate to Jalpaiguri and Darjeeling districts.

(a) Excluding Darjeeling District.

Sources: (1) Indian Tea Statistics.
(2) Tea in India.

Constitution and Administration

- 1. The section may conveniently be divided into the following sub-sections:-
 - (i) Constitution and Election.
 - (ii) Administration of Justice, Police and Jails.
 - (iii) Working of local bodies, such as, municipalities, district and local boards and Improvement and Port Trusts.
- 2. Statistics relating to elections are generally published after every general election. The general election was held for the first time in 1951 under the new Constitution of India. The broad features of the results of the election in West Bengal are presented in this section.
- 3. Statistics relating to the Administration of Justice, Police and Prisons furnished here are based on the reports submitted annually to the State Government by the respective departments.
- 4. The reports on the Administration of Justice are issued by the Registrar, Appellate Side, by the order of the High Court. Separate volumes are published for Civil and Criminal Justice. The annual report on the working of the Registration Department is published by the Inspector-General of Registration. Each of these reports has been designed to contain a general report and statistical tables, which give comprehensive information on the subjects.
- 5. The primary sources of statistics on Police Administration are the reports on the Police Administration in the State, one for areas excluding Calcutta and suburbs and the other for the city of Calcutta and its suburbs. The former is published by the Inspector-General of Police and the latter by the Commissioner of Police, Calcutta. The reports give account of various crimes committed in the areas concerned.
- 6. Data on the working of local bodies are compiled from the various annual reports published by the State Government and the local bodies. The Government reports are based on returns submitted by the municipalities, district and local boards, and are published by the Local Self-Government Department. The reports review the various aspects of working of the local bodies including their finances.
- 7. The report on the municipal administration of Calcutta is published in two volumes by the Corporation of Calcutta every year. Volume I of the report deals with working of different departments of the Corporation while volume II deals with finances of the same.
- 8. Informations relating to the working of Calcutta Improvement Trust and Port Trust are compiled from the reports published by the Chairman and the Commissioner respectively of those Trusts. Among various items of information, the reports contain statement of annual income and expenditure of the Trusts.
- 9. Unless stated otherwise figures shown in tables include figures for Chandernagore and the areas transferred from Bihar to West Bengal.

(i) Election

General summary of election in Assembly and Parliamentary Constituencies of the State of West Bengal: 1956-57.(P) TABLE 22-1.

Class of constituency.			Number of constituencies,	Total number of seats.	Number of uncontested seats.	Number of candidates for contested seats.	Total number of voters,	Number of women voters.
(1)			(2)	(3)	(4)	(5)	(6)	(7)
A. Assembly Constituencies	••		195	252	1	934	21,978,590	9,727,191
1. Single member constituencies	••		138	138	1	517	8,454,474	••
(a) Unreserved	••		135	135	1	498	8,266,915	• •
(b) Reserved for scheduled castes			3	3		19	187,559	••
(c) Reserved for scheduled tribes	• •				_			-
2. Two member constituencies	• •		57	114	para.	417	13,524,116	••
(a) One seat reserved for scheduled	castes		42	84		145*	5,081,449*	• •
(b) One seat reserved for scheduled	tribes	• •	15	30	-10	55*	1,680,619*	
B. Parliamentary Constituencies	* *		28	36	3/-	98	21,900,388	9,703,503
1. Single member constituencies			20	20	_	57	8,532,676	••
(a) Unreserved			20	20	_	57	8,532,676	• •
* (b) Reserved for scheduled castes	• •			-	-	-	_	
(c) Reserved for scheduled tribes	* *	• •	4-11	77-1		-		
2. Two member constituencies		• •	8	16		41	13,367,712	••
(a) One seat reserved for scheduled	l castes		6	12	_	15*	5,089,715*	• • •
(b) One seat reserved for scheduled	l tribes		2	4		5*	1,594,141*	• • •

^{*}Figures relate to number of Scheduled Castes and Scheduled Tribes only.

TABLE 22 ·1—concld.

Class of constituency,		Total number of voters in contested constituencies.	Total number of voters who voted.	Total number of women voters who voted.	Percentage of column (9) to column (8).	Percentage of column (7) to column (6).	Percentage of column (10) to column (7),
(1)		(8)	(9)	(10)	(11)	(12)	(13)
A. Assembly Constituencies		21,934,327	10,514,066		47.93	$44 \cdot 26$	••
1. Single member constituencies		8,410,211	4,494,667	••	$53 \cdot 44$		••
(a) Unreserved		8,222,652	4,414,083	••	53.68	••	••
(b) Reserved for scheduled castes		187,559	80,584	• •	$42 \cdot 96$		••
(c) Reserved for scheduled tribes		_				_	
2. Two member constituencies		13,524,116	6,019,399		44.51	••	• •
(a) One seat reserved for scheduled cas	ites	5,081,449*	2,281,231*	• •	44.89*	• •	••
(b) One seat reserved for scheduled trib	008	1,680,619*	691,660	**	41.16*	• •	••
B. Parliamentary Constituencies		21,900,388	10,440,100		$47 \cdot 67$	44.31	••
1. Single member constituencies		8,532,676	4,523,514		53.01	••	••
(a) Unroserved		8,532,676	4,523,514		$53 \cdot 01$	• •	••
(b) Reserved for scheduled castes						_	
(c) Reserved for scheduled tribes		WHAT'S			_	proper	
2. Two member constituencies		13,367,712	5,916,586		$44 \cdot 26$	••	
(a) One seat reserved for scheduled ca	stes	5,089,715*	2,267,056	*	44.54*	••	••
(b) One seat reserved for scheduled tri	bes	1,594,141*	613,017	k + e	38.45*	• •	

^{*}Figures relate to Scheduled Castes and Scheduled Tribes only.

Seats contested, won and lost, by different political parties in Assembly and Parliamentary Constituencies of the State of West Bengal: 1956-57(P).

TABLE 22 · 2. Number.

			Sea	its contested	1.		Seats won.			Seats lost.	
Donto		,	N	Rese	rved.	27	Rese	rved.	N	Rese	rved.
Party.			Non- reserved,	Scheduled caste.	Scheduled tribe.	Non- reserved.	Scheduled caste.	Scheduled tribe.	Non- reserved.	Scheduled caste.	Scheduled tribe.
					Assembly C	onstituenc.	ies,				
Congress			190	45	15	107*	34	11	83	11	4
Communist		••	78	17	8	39	4	3	39	13	5
P. S. P.	•	••	52	13	2	20	1	 -	32	12	2
lana-Sangha		••	28	4	1	_	<u>. </u>		28	4	1
Forward Block (Ma	erxist)		21	5		5	3		16	2	_
Hindu Mahasabha		• •	30	6	1	_	_	_	30	6	1
Forward Block		••			_	~	d-				
R. S. P.		• •		-	-	540		_		_	
Independent .			158	32	13	21	3	1	137	29	12
	7.4			Pa	rliamentary	Constitue	ncies.				
Congress .	•		27	6	2	16	5	2	11	1	
Communist ,	•		12	2	_	5	1		7	1	
P. S. P.	•		3		2	2	_	_	1		2
Jana-Sangha			4	1	-		_	_	4	1	 -,
Forward Block (M	arxist)	• •	3	1	_	1	-		2	1	
Hindu Mahasabha		• •	5	2			Title	w a	5	2	-
Forward Block .	•	• •	1	~_	-	1	region.		Name .	Manue	
R. S. P.		••		,÷		All		_	- Spices		_
Independent .			17	3	1	3		- 	14	3	1

^{*}Including one uncontested seat-

Number of valid votes polled by different political parties in Assembly Constituencies of the State of West Bengal: 1956-57(P).

TABLE 22 .3.

			Single-r	nember.	Two-n	nember.	Total.		
	Party.		Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	
Total .	•	 * *	4,494,667	100 .00	6,019,399	100 -00 ,	10,514,066	100 -00	
Congress .		 	2,096,331	46 -64	2,778,930	46 -17	4,875,261	46 .37	
Communist .		 	828,228	18 ·43	1,036,878	17 -23	1,865,106	17 ·74	
P. S. P.	. •	 ••	488,826	10 .88	542,566	9 -01	1,031,392	9 -81	
Jana-Sangha .		 • •	53,588	1 -19	48,889	0 ·81	102,477	0.97	
Forward Block	(Marxist)		201,914	4 ·49	223,404	3 .71	425,318	4 .05	
Hindu Mahasabl	ha	 	25,836	0 .57	199,290	3 -31	225,126	$2 \cdot 14$	
Forward Block		 * *		-		_		note differen	
R. S. P.		 	_	and the same	_		_		
Independent		 	799,944	17 -80	1,189,442	19 .76	1,989,386	18.92	

Source: Home (Constitution and Elections) Department, West Bengal.

Number of valid votes polled by different political parties in Parliamentary Constituencies of the State of West Bengal: 1956-57(P).

TABLE 22 4.

				Single-m	ember.	Two-men	nber.	Tot	al.
	Рад	rty.		Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.
Total				4,523,514	100 -00	5,916,586	100 .00	10,440,100	100 -00
Congress				1,919,471	42 -43	3,112,225	52 .60	5,031,696	48 ·20
Communist	• •			884,041	19 -54	1,101,140	18-61	1,985,181	19.01
P. S. P.			+ 3	347,405	7 .68	243,287	4 -11	590,692	5 .66
Jana-Sangha	• •			61,783	$1 \cdot 37$	87,568	1 ·48	149,351	1.43
Forward Blo	ck (Marxist))		243,860	5 -39	300,975	5.09	544,835	5 .22
Hindu Maha	sabha			113,416	2.51	448,325	7.58	561,741	5 .38
Forward Blo	ck			120,506	2 ·66			120,506	1 -15
R. S. P.					•—		_		
Independent				833,032	18 -42	623,066	10 · 53	1,456,098	13 .95

General summary of election in Assembly Constituencies of the State of West Bengal, by district: 1956-57 (P).

TABLE 22 5. Number.

District.		No. of seats.	No. of uncontested seats.	No. of candidates for contested seats.	No. of voters.	No. of women voters.	No. of voters in contested consti- tuencies.	No. of voters who voted.	No. o women voters who voted.
Vest Bengal		252	1	934	21,978,590	9,727,191	21,934,327	10,514,066	
Burdwan		21		78	1,906,437	••	1,906,437	841,495	
Birbham		10	_	43	1,095,482	• •	1,095,482	426,029	
Bankura	٠.	13		52	1,488,629		1,488,629	609,433	
Midmipore		32		109	2,835,872	• •	2,835,872	1,530,682	
Howrah	٠.	15	~	45	1,227,871	••	1,227,871	615,274	••
Hooghly		15		45	1,286,433	• •	1,286,433	703,790	• •
24-Parganas		42		185	3,932,434	• •	3,932,434	1,981,325	
Calcutta		26	•	88	1,718,506		1,718,506	824,473	
Nadia		11	-	37	888,775	• •	888,775	494,954	
Murshidabad		16	-	61	1,255,463		1,255,463	646,965	
West Dinajpur	• •	10	1	34	781,763		737,500	376,402	
Malda		9		30	751,507		751,507	317,416	
Jalpaiguri		9		30	836,512		836,512	391,177	
Darjeeling	••	5	- 0	27	334,972		334,972	124,130	
Cooch Behar	• •	7	- 0	22	633,498		633,498	308,865	
Purulia	٠.	11	_ 1	48	1,004,436		1,004,436	321,656	

Source: Home (Constitution and Elections) Department, West Bengal.

General summary of election in Parliamentary Constituencies of the State of West Bengal, by dietrict : 1956-57 (P)

TABLE 22 · 6. Number.

									Number.
District.		No. of seats.	No, of uncontested seats.	No. of candidates for contested. seats.	No. of voters.	No. of women voters.	No. of voters in contested constituencies.	No. of voters who voted.	No. of women voters who voted
West Bengal		36		98	21,900,388	9,703,503	21,900,388	10,440,100	
Burdwan	٠٠ ٦								
${f Birbhum}$									
Bankura									
Midnapore									
Howrah]	28		= -	17 184 001		35 154 003	0.015.005	
Hooghly	}	28		7 5	17,174,931	• •	17,174,931	8,247,3 95	• •
24-Pargamas									
Calcutta									
Nadia									
Purulia	}								
Murshidabad	ن ٠٠								
West Dinajpur	}	5	_	16	2,764,999	••	2,764,999	1,283,646	
Malda	}								
Jalpaiguri]								
Darjeeling	}	3	_	7	1,960,458		1,960,458	909,059	••
Cooch Behar	ر ا								

Seats contested and won by different political parties and others in Assembly Constituencies of the State of West Bengal, by district : 1956-57 (P).

TABLE 22 · 7.	Number.
---------------	---------

Dist	riet.		Cong	ress.	Comm	unist.	P. S.	P.	Jana-S	алда	Forward Block (Marxist)	
			Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Won.	$c_{ ext{ontes}}_{ ext{ted.}}$	Won
est Bengal			250	152	103	46	67	21	33	-	26	8
Burdwan		• •	21	10	10	3	6	4	5		3	1
Birbhum	••		10	5	3	3	3	1	1	-	2	_
Bankura	••	• •	13	13	7	_	2	-				_
Midnapore		••	32	22	16	5	14	5	13	_	1	_
Howrah	••	••	15	5	6	4	2	1.	1	-	7	5
Hooghly	• •		15	11	6	3	2	_	_	_	3	_
24-Parganas	••		42	20	24	14	12	4	7	_	2	1
Calcutta	• •	••	26	8	12	10	7	4	3	-	3	1
Nadia			11	10	3		4	1	1	_		_
Murshidabad	••	••	16	15	1	-	4	-			1	_
West Dinajpur	••	••	9	8	2	1	4		-	-	_	_
Malda		••	9	6	4		1		1	-	-	_
Jalpaiguri	• •		9	7	2	1	5	1	~	_		
Darjeeling	• •	••	4	1	4	2	1	_	1	_	-	_
Cooch Behar		••	7	7	2		645	_	-		4	_
Purulia		.,	11	4	1		2000 - 2	-	~	_	_	

TABLE 22·7—concld.

Hindu Mahasabha, R. S. P. ${\bf Independent.}$ District. Contested. Won. Contested. Won Won. Contested. Won. Contested West Bengal 203 25 Burdwan 15 3 3 Birbhum 5 8 1 Bankura 10 10 Midnapore 6 18 Howrah 10 Hooghly 10 24-Parganas 39 3 Calcutta 22 3 1 Nadia 10 .. Murshidabad 16 1 West Dinajpur 7 1 Malda 3 6 Jalpaiguri Darjeeling 5 2 Cooch Behar 7 1 Purulia 11 7 . . 1 . .

Source: Home (Constitution and Elections) Department, West Bengal.

Seats contested and won by different political parties and others in Parliamentary Constituencies of the State of West Bengal, by district: 1956-57.(P)

 Number.

Distric	·f.					Congre	:88,	Commu		P. S.	P.	Jan;	a•San	igha.	Forward (Marxi	Block ist)
,,,,,,,,						Contested.	Won.	Contested.		Contested.		Conte	sted.	Won.	Contested.	Wo
Vest Bengal				.,		35	23	14	6	5	2		5		4	1
Burdwan						1									-	-
Birbbum		.,														
Bankura						}										
Midnapore				.,]										
Howrah						1										
Hooghly		٠,			.,	}										
24-Parganas						28	16	12	6	3	2	5		_	2	1
Calcutta																
Nadia						Í										
Purulia		• •		••		1										
Murshidabad			.,			ر ا										
West Dinajpur	.,	•		* *			4	,								
Malda				• •	* *	4	4	1	_	2	-			_		
Jalpaiguri		••	• •) ``										
Darjeeling	•-	• •	* *	• •				スーン								
Cooch Behar	• •		• •	• •	• • •	3	3	1		_	Trime.	_			2	
					-				-							
FADIE 00.0	. a	j														
	···	d.				Hindu M	Iahasal	oha Fo	rward	Block	k	. S. P.				
TABLE 22 ·8—	···	d.		,		Hindu M	۸		,	Block Won.		. S. P.	— <u>-</u> -		Nu Independent Contested,	lent.
Distric	t.	d.				Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ	lent. Wor
Distric West Bengal	t.	.,	.,			Conteste	۸		,			,-/	— <u>-</u> -		Independ	lent. Wo:
Distric West Bengal Burdwan	t.			••		Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ	lent. Wo
Distric West Bengal Burdwan Birbhum	ŧ.	.,	• •			Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ	lent. Wo
Distric West Bengal Burdwan Birbhum Bankura	t.		••			Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ	lent. Wo
Distric Vest Bengal Burdwan Birbhum Bankura Midnapore	t.					Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ	lent. Wo
Distric West Bengal Burdwan Birbhum Bankura Midnapore Howrah	t.		••			Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ	Wo
Distric West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly	t.					Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Wood
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas	t.					Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Wo
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta	t.					Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Wo
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nedia	t.					Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Wood
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Purulia	t.					Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Wor
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Purulia Murshidabad						Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Wood
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Purulia Murshidabad West Dinajpur						Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Woodent.
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Purulia Murshidabad West Dinaipur Malda						Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Woodent.
District West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Purulia Murshidabad West Dhaipur Malda Jalpaiguri						Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested, 21	Woodent.
West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Purulia Murshidabad West Dhaipur Malda						Conteste	d. W		tested.	Won.		,-/	— <u>-</u> -		Independ Contested. 21	

Number of valid votes polled by different political parties in Assembly Constituencies of the State of West Bengal, by district: 1956-57.(P)

TABLE 22 .9.

District	· · · · · · · · · · · · · · · · · · ·				Congress.	Communist	P. S. P.	Jana-Sangha.	Forward Block (Marxist.)
est Bengal		••			4,875,261	1,865,106	1,031,392	102,477	425,318
Burdwan		••	• •		390,594	176,246	102,543	5,360	28,454
Birbhum		• •	• •		158,563	57,367	49,738	1,552	26,50
Bankura		••	• •		291,778	98,351	20,387	_	
Midnapore	••	••	• •		743,186	276,197	302,766	64,153	19,223
Howrah		• •	• •	• •	251,584	124,593	27,943	4,011	163,323
Hooghly		• •		••	393,889	130,542	22,737		41,28
24-Parganas		• •	• •		846,545	496,523	217,648	12,997	23,71
Calcutta		• •	••		350,961	221,238	95,074	5,636	46,50
Nadia	• •				286,211	86,230	40,620	1,936	_
Murshidabad		* *	y #		317,235	13,351	25,594	_	6,23
West Dinajpur	••				190,463	21,717	41,463		
Malda	• •	* *			143,963	50,891	8,644	4,392	_
Jalpaiguri					192,313	44,790	74,908		_
Darjeeling					32,748	35,667	1,327	2,440	
Cooch Behar	• •	• •			165,379	28,736	-		70,08
Purulia					119,849	2,667			_

TABLE 22 · 9—concld

TABLE 22 · 9—con	cld.			and a red of the second	N. A. Cabarrana and A. Ca				Number.
Dis	striet.				Hindu Mahasabha.	Forward Block	R. S. P.	Independent	Total votes polled.
West Bengal	••				225,126		_	1,989,386	10,514,066
Burdwan		••			18,379			119,919	841,495
Birbhum		• •			21,703			110,602	426,029
Bankura	• •	••			109,278	_	_	89,639	609,433
Midnapore		• •			32,207	_		92,950	1,530,682
Howrah	••	• •				_	_	43,820	615,274
Hooghly					28,767			86,572	703,790
24-Parganas		••	• •		9,408	_		374,491	1,981,325
Calcutta			• •		500		_	104,564	824,473
Nadia		••	• •		******	_		79,957	494,954
Murshidabad			• •		685	-	*	283,868	646,965
West Dinajpur		••				_		122,759	376,402
Malda		••	• •				_	109,526	317 416
Jalpaiguri		• •	• •					79,166	391,177
Darjeeling			• •		-			51,948	124,130
Cooch.Behar		••			831	_	-	43,833	308,865
Purulia		• •			3,368			195,772	321,656

Number of valid votes polled by different political parties in Parliamentary Constituencies of the State of West Bengal, by district: 1956-57.(P)

TABLE 22:10. Number.

Dist	trict			Congress.	Communist.	P. S. P.	Jana-Sangha.	Forward Bleel (Marxist.)
West Bengal		••		5,031,696	1,985,181	590,692	149,351	544,835
Burdwan]					
Birbhun:	• •	• •	(
Bankura		• •						
Midnapore		* *	(
Howrah		• •	(3,984,119	1,808,329	395,315	149,351	243,860
Hooghly		••	[5,90±,110	1,000,020	300,310	110,001	210,000
24-Pargamas								
Calcutta		••,	}					
Nadia	••							
Purulia			}					
Murshidabad	• •	* *]					
West Dinajpur			}	518,762	127,067	195,377		
Malda			}					
Jalpaiguri		• •]					
Darjeeling	••		}	528,815	49,785			300,975
Cooch Belar		* *]					

TABLE 22·10—concld.

	District.			Hindu Mahasabha.	Forward Block,	R. S. P.	Independent.	Total votes polled.
West Beng	al			561,741	120,506		1,456,098	10,440,100
Burdy	van	4.4]					
Birbh	am							
Bankt	ıra	v *						
Midne	iporo	• •						
Howr	ah		[538,557	120,506		1,007,358	8,247,395
Hoogi	nly		[930,997	120,000		1,001,000	0,521,500
24-Pa	rganas	••						
Calcut	ta	• •	\					
Nadia	• • • • • • • • • • • • • • • • • • • •	• •	}					
Puruli	a	• •	ال					
Murs	hidabad	••	}	,				
West	Dinajpur		}	23,184			419,256	1,283,646
Malda	ı		}					
Jalpai	guri	• •]					
Darje	eling	••	}	 _	- 1000	_	29,484	909,059
Cooch	Behar		}					

(ii) Administration of Justice

Judicial divisions and officers exercising appellate or original jurisdiction in West Bengal(1), 1956.

TA	RI	F	23	.1.

District		T., J		Civil.				Crimi	nal.		
District.		Judges of	District	Other	Judges.	Number	Sessions	Other	District	Other M	agistrates.
		Chief Court of State.	Judges.	Stipen- diary.	Honorary.	of Sessions Divisions,	Judges.	Judges.	Magis- trates.	Stipen- diary.	Honorary.
West Bongal		20	31	126(a)	688(b)	14	29(c)	30(d)) 27(e)	232	911(f
Burdwan			3	12		1	3	3	2	17	2
Birbhum			2	7	-	1	2	1	1	7	ı
Bankura			1	5		1	1	1	1	3	1
Midnapore			2	16	_	1	2	3	2	29	3
Howrah		-	2	01		1	2	3	2	15	4
Hooghly			2	9		1	2	2	2	17	2
24-Parganas			11	3 5		1	10	8	5	36	10
Calcutta		20	1	5		1	_	-ar	1	15	24
Nadia			1	4		1	1	1	2	16	
Murshidabad			2	8	_	1	2	1	2	16	6
West Dinajp	ur	— }				5877	155	\int_{-2}^{2}	1	8	_
Malda		}	1	6	105/7	1	1	1	1	8	1
Jalpaiguri		-)		- 86		3110		<u>(</u> 1	1	9	2
Darjeeling		_ }	1	4	_	1	1	{ 1	1	20	1
Cooch Behar		_	1	2	-	1	1	1	2	13	
Purulia		-	1	3	7-VI	1	1	1	1	3	
1954*		20	27	120(a)	858(b)	12	25(c)	33(d)	26(e)	243	1,057(f)
1955*		20	29	119(a)	516(b)	12	28(c)	3 3(d)	26(e)	243	686(f)

⁽a) Of these, 32 in 1956, 32 in 1955 and 31 in 1954 did both civil and Source: Reports on the Administration of Civil and criminal work.

(b) The figures indicate the number of courts and not officers.
(c) Do both civil and criminal work.
(d) Assistant Sessions Judges do both civil and criminal work.
(e) Includes Additional District Magistrates and Chief Presidency Magistrate.
(f) Of these, 854 in 1956, 629 in 1955, and 985 in 1954 indicate the number of courts and not officers.

(l) As on 31st December.

*Exoluding areas transferred from Bihar.

Cases decided in the Court by district: 1956

TABLE 23 2.

Number.

District				Civil.			Criminal.					
District.			Ori	ginal.	Appel	late.	Origi	nal	Appe	ellate.		
		R	egular.	Miscella- neous.	Regular.	Miscella- neous.	Regular.	Miscella- neous.	Regular.	Miscella- neous.		
West Bengul		15	52,580	34,163	5,123(a)	3,201	382,975	11,933	3,939	3,427(b		
Burdwan		1	0,141	2,701	444	226	16,183	1,365	425	211		
Birbhum			7,425	1,396	199	66	3,490	510	91	37		
Bankura		1	10,184	1,554	70	50	4,094	145	149	73		
Midnapore		1	15,774	2,402	485	171	14,512	1,230	332	217		
Howrah			8,872	1,794	450	240	36,808	959	377	66		
Hookhly			8,059	1,571	288	174	12,826	750	264	155		
24-Parganas			42,581	10,429	1,170	1,464	84,616	3,074	717	663		
Calcutta			13,148	1,628	1,199	356	157,024	592	509	1,624		
Nadia			6,333	984	201	234	12,652	1,131	263	100		
Murshidabad			7,710	1,295	296	99	8,498	1,108	3 60	117		
West Dinajpur Malda		}	8,867	689	60	53	{ 4,307 2,102	326 235	50 51	4 3 23		
Jalpaiguri)					6,523	210	65	35		
Darjeeling		}	3,602	544	55	34	7,849	87	156	27		
Cooch Behar			2,829	402	33	31	3,172	152	112	28		
Purulia			150	54	21	3	237	59	18	8		
Union Courts Bonches.	or		6,905	6,720	152(e)		8,082	MARK	_			
1954		1	98,168	33,520	6,929(a)	3,101	356,020	10,387	3,594	3,405(b)		
19 55°		1	94,961	34,522	5,986(a)	3,261	374,443	10,816	3,727	3,404(b)		

Source: Reports on the Administration of Civil and Criminal Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

⁽a) Of these, 152, 118 and 242 refer to revision cases in the years 1956, 1955 and 1954 respectively.
(b) Of these, 375, 504 and 485 cases were disposed of by Magistrates and the rest by the Courts of Session in the years 1956, 1955 and 1954 respectively.
(c) The figures refer to revision cases.
*Excluding areas transferred from Bihar.

(ii) Administration of Justice

(a) Civil Justice

Civil suits instituted in West Bengal by class of Court: 1956

TABLE 24 .1.

Number.

Class of Courts		Grand	Suits for		Suits une	ler the Rei	at Law.			Title	and other s	suits.	_
Class of Courts		Total.	money or movable property.	Total.	Arrears of rent with or without eject- ment,	Enhance- ment or abate- ment of rent.	recovery	All other suits un- der the Rent Law	Total.	Suits for immova- able pro- perty.	Suits for specific relief.	Mortgage suits.	Other suite not falling under any of the pre- ceding heads.
Total		146,495	42,844	75,450	70,312		2,200	2,929	28,201	14,555	1,488	1,008	11,155
High Court-													
(a) General Jurisdiction.	e-	3,491	2,194	*****	-		_	_	1,297	7	31	72	1,187
(b) Special Jurisdic	;-	44		_				-	44	-	_		44
Presidency Small Cau Court.	ıse	8,510	6,115	2,172			2,172	_	225	-			223
District and Addition Judges,	al	643	_			deviluage		***************************************	645	-	****		643
Subordinate Judges	••	6,133	3,582	81	81	-	-		2,47	1,006	62	111	1,291
Small Cause Courts .		3,637	3,637	-	dtuh ter	_		%-		_	*****	~	_
Munsifs	٠.	116,906	20,185	73,197	70,231		37	2,929	23,52	4 13,542	1,390	825	7,767
Union Courts	••	7,131	7,131	Morrodo	well-tod	_	_	Parente			*******	~	-
1954*		199,958	48,106	124,067	123,483	3	107	474	27,780	13,43	1 1,108	3 1,127	12,114
10774		188,274	45,410	115,102	111,545	2		562	27,765	-			•

^{*}Excluding areas transferred from Bihar.

Source: Report on the Administration of Civil Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

Value of civil suits instituted in West Bengal by class of Court: 1956

TABLE 24 .2.

	Total				Number	of suits insti	ituted.	Number of suits instituted.										
Class of Courts.	value of suits.	Total number of suits ins- tituted,	Value not exceeding Rs. 10.	Value Rs. 10 to Rs. 50.	Value Rs. 50 to Rs. 100,	Value Rs. 100 to Rs. 500.	Value Rs. 500 to Rs. 1,000.	Value Rs. 1,000 to Rs. 5,000.	Value above Rs. 5,000.	No. of suits, the value of which cannot be estimated in money.								
Total	15,68,98,949	146,495	21,845	48,877	20,998	33,889	7,434	7,876	3,128	2,448								
High Court-																		
(a) General Jurisdiction.	8,88,07,837	3,491				-	-	1,107	1,410	974								
(b) Special Jurisdiction.		44		_	_	-	_	_	_	44								
Presidency Small Cause Court.	39,86,508	8,510	11	393	863	3,699	1,493	1,198	3	850								
District and Additional Judges.	4,54,430	643		1	3	5	12	41	26	555								
Subordinate Judges	4,81,25,114	6,133	18	193	250	1,858	633	1,485	1,689	7								
Small Cause Courts	7,97,168	3,637	13	650	801	1,751	416		_	***								
Mynaifs	1,89,24,296	116,906	20,122	44,558	17,865	25,418	4,880	4,045	-	18								
Unton Courts	3,53,596	7,131	1,681	8,076	1,216	1,158	w		_									
<u> </u>																		
1954*	10,51,30,811	199,953	35,627	73,065	28,669	40,384	7,879	8,403	3,459	2,467								
1955*	15,94,71,291	188,274	29,570	68,042	28,383	40,684	8,025	8,285	3,225	2,060								

^{*}Excluding areas transferred from Bihar.

General results of trial of civil suits and revenue cases in courts of Original Jurisdiction: 1956

(Civil Suits and miscellaneous cases.)

TABLE 24 .3.

			Numbe	or of suits be	fore the court	s.	Number of sui	ts disposed o
Class of Courts.		Total.	Pending at the beginn- ing of the year.	Instituted during the year.	Revived during the year.	Otherwise received.	Without trial.	Without contest.
			(Civil Suits.				
Tot	al	245,824	88,540	146,469	3,408	7,407	36,265	101,537
High Court-								
(a) General Jurisdict	ion	16,952	13,396	3,465	26	65	983	1,784
(b) Special Jurisdicti	on	386	342	44			2	37
Presidency Small Cause	Court	15,533	6,621	8,510	402		1,573	6,107
District and Additiona	l Judges	1,092	312	643	11	126	101	113
Subordinate Judges .		15,617	8,030	6,133	262	1,192	1,340	3,302
Small Cause Courts .		4,926	1,236	3,637	53	an amount	649	2,261
Munsifs		182,805	57,308	116,906	2,579	6,012	30,311	83,475
Union Courts .		8,513	1,295	7,131	75	12	1,306	4,458
1954*		295,535	85,097	199,953	3,652	6,833	43,967	136,319
1955*		. 289,701	91,290	188,244	3,875	6,292	45,938	131,944
			Miscel	llaneous cases	3.			
T	otal .	. 54,736	16,546	36,675	381	1,134	11,378	14,831
High Court-								
(a) General Jurisdie	tion .		-		_		_	
(b) Special Jurisdict	ion	_	_	-				_
Presidency Small Cause	Court .	1,959	431	1,528			760	329
District and Additional 3	Judges	10,833	4,160	6,077	46	550	1,552	1,452
Subordinate Judges .		5,779	1,499	3,926	34	320	1,050	1,713
Small Causo Courts .		764	251	510	3		172	56
Munsifs		27,150	8,850	17,832	218	250	6,264	7,265
Union Courts .		8,251	1,355	6,802	80	14	1,580	4,016
1954*		49,563	14,976	33,295	371	921	11,036	15,123
1955*	,	52,808	14,993	35,683	400	1,732	11,209	15,940

^{*}Excluding areas transferred from Bihar

TABLE 24 ·3 — concld.

0 0 0		Number	of suits d	isposed of		Number o	of suits.		luration of n days.
Class of Courts.			With contes	st.		Pending at the close		Of contes-	Of un-
		Total.	Judgment for plain- tiff.	Judgment for defen- dant.	ence to Arbitra- tion.	of the year.		ted suits.	suits.
	·		Ci	vil suits.					
Total		14,722	10,185	4,537	56	87,805	35,246	384.9	136.4
High Court-									
(a) General Jurisdiction		751	650	101		13,434	10,482	1,088.0	260.0
(b) Special Jurisdiction		13	10	3		334	312	704-4	186 · 4
Presidency Small Cause Court	• •	1,898	1,168	730		5,953	1,182	169 · 1	63 · 7
District and Additional Judges		31	17	14		583	136	434.0	221 · 5
Subordinate Judges		1,098	807	291	16	9,252	4,685	$572 \cdot 5$	277 · 8
Small Cause Courts		469	377	92		1,501	53	187.0	109.3
Munsifs		9,321	6,223	3,098	40	55,415	18,310	404•6	150.9
Union Courts		1,141	933	208	2	1,333	86	32.0	25 · 7
1954*	- ,	17,791	12,635	5,156	91	91,288	28,146	403 · 3	154.8
1955*		17,008	11,856	5,152	71	88,543	31,247	386 · 1	144.0
		1	Miscellanco	is cases.					
Total	te ta	7,951	4,449	3,502	3	19,272	3,964	176.8	107•9
(a) General Jurisdiction		_		40.00		NOT THE RESERVE			
(b) Special Jurisdiction							_	-	_
Presidency Small Cause Court		539	260	279	·	331	_	121.0	40.6
District and Additional Judges		1,242	731		_	5,967	1,839	319 - 3	167.0
Subordinate Judges	* 1	828				1,892	278	199 · 1	108.6
Small Cause Courts		292			F-8	244	3	181.0	78 - 1
Munsifs		3,926			3	9,513	1,726	175•9	135.7
Union Courts		1,124			_	1,325	118	31.0	23 · 1
1954*	• •	7,359	4,320	3,039	2	14,993	3,301	204 · 4	101.6
1955*		7,372	4,226	3,146	1	16,553	3,307	178.3	110.8

^{*}Excluding areas transferred from Bihar.

Source: Report on the Administration of Civil Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

CONSTITUTION AND ADMINISTRATION Civil appellate courts—appeals from decrees and miscellaneous appeals: 1956

TABLE 24 4.

				Numb	er of apr		ore, the	N	umber of	appeals	disposed	of	Number	r of suits.	Average of app	cals în
Class of Co	oarts.			Total.	Pending at the beginning of the year,	Instituted and re-insti- tuted during the year,	Otherwise received.	Dismissed or not prose- cuted.	Confirmed.	Modified.	Reversed.	Remanded for retrial.	Pending at the close of the year.	Pending for more than a year.	Contested appeals.	Uncontested appeals.
							· · · · ·	Appeals	from Dec	rees.						
Total	• •	••	•••	21,998	11,912	6,193	3,893	1.143	2,535	326	834	285	13,245	8,177	426•2*	318-6*
Subordinate Judg	ţc s	••	,.	5,734	2,417	175	3,142	279	1,548	195	573	171	2,635	1,678	$254 \cdot 2$	392.5
District and Addi	tional Ju	dges	••	8,211	3,218	4,242	751	255	497	71	130	53	3,914	1,002	311.0	153 · 3
High Court—																
From decisions	by the S	ubordinate	Courts	1,550	1,205	345	_	88	89	28	51	14	1,280	987	1,718-3*	271.5*
From decisions	on the O	riginal Side		612	404	208	-	81	54	2	18	_	457	276	322.0*	442.0*
From decisions flate Courts,	by the S	ubordinate	Appe-	5,659	4,638	1,021		425	243	14	46	37	4,894	4,229	1,585 - 9*	365 • 4*
From decisions on appeal in t			Bench	22	14	8	3.0	-	5	3	1		13	7	283 · 4*	_
Union Courts	•	••	* 4	210	16	194	法	15	99	13	15	10	52	8	20.0	34.0
1954†				21,959	10,963	6,613	4,383	1,308	3,658	451	961	551	10,878	6,044	477 · 1*	314.9*
1955†				22,358	10,875	0,977	4,506	1,302	2,846	423	991	424	11,922	6,417	517.8*	379 · 8*
							1	Miscellan	eous Appe	als.						
Total	• •	••		9,813	2,089	5,486	2,238	861	1,507	123	548	162	4,409	620	150 · 6*	125.0*
Subordinate Judg	es	••		2,395	332	79	1,984	181	962	82	388	126	527	99	80.8	109-5
District and Addi	tional Ji	idges		6,479	1,238	4,987	254	528	394	38	116	30	3,299	182	145.3	92.4
Цigh Court—																
From decisions	by the St	ibordinate (Courts	637	355	282	13.00	109	109	2	32	4	3 81	225	718 • 6*	301.5*
From decisions under section	by the	Commiss t VIII of 1	ioners 1923.	39	6	§ 38	_	1	10		1	-	27	3	439 • 7*	181.0
From decisions llate Courts.	by the S	ıbordinate	Appe-	262	157	105	-	42	32		11	2	175	111	713 • 4*	142.6*
From decisions on appeal in t	by a sing he Chief	le Judge or l Court.	Bench	1	1	_	_	_		1		-			173.0	_
1954†				6,969	1,871	3 ₄ 143	1,955	710	1,444	116	622	209	1,973	414	142.8*	142.9*
1955†				7,360	1,974	3,360	2,026	639	1,687	115	645	175	2,128	336	270.1 .	118.7*

^{*}Less a certain number of days of average duration due to one or more long vacations which intervened.

?Excluding areas transferred from Bihar.

Source: Report on the Administration of Civil Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

(ii) Administration of Justice (b) Registration

Number and description of registered documents and value of property transferred by district: 1956

TABLE 25 .1.

District.			Number of			Number of	registration.		_
District.			registration office.		In	nmovable prop	perty.	Movable	Wills.
				Total. ,	Total.	Compulsory.	Optional.	property.	
West Bengal			151	934,740	914,168	909,502	4,666	19,078	1,494
Burdwan			16	80,570	78,556	78,439	117	1,911	103
Birbhum	• •		6	39,067	38,498	38,379	119	527	42
Bankura	• •		9	30,810	30,357	30,181	176	432	21
Midnapore			23	136,485	133,150	131,970	1,180	3,293	42
Howrah	• •	* *	7	39,122	38,356	38,356	-	679	87
Hooghly		* *	12	61,079	60,070	60,061	9	884	125
24-Parganas			30	206,744	202,862	200,876	1,986	3,385	497
Calcutta			2	10,293	5,710	5,685	25	4,314	269
Nadia	• •		8	115,969	114,934	114,927	7	932	103
Murshidabad	• •		10	54,449	53,944	53,890	54	3 95	110
West Dinajpur	• •	* *	4	44,514	44,261	44,044	217	243	10
Malda	••		5	35,014	34,718	34,712	6	252	44
Jalpaiguri	• •		4	21,877	21,338	21,338		524	15
Darjeeling	••		4	5,100	4,413	4,413	_	680	7
Cooch Behar	• •		6	51,659	51,026	50,257	769	618	15
Puculia	••		5	1,988	1,97ã	1,974	1	9	4
1946*	••		126	416,878	406,269	396,126	10,143	9,603	1,006
1947*			126	440,983	430,185	422,791	7,394	9,706	1,092
1948*	••		126	432,907	421,142	413,609	7,533	10,385	1,380
1949*			126	539,933	525,118	517,002	8,116	13,454	1,361
1950†			136	595,291	572,111	564,868	7,243	21,994	1,186
1951†	••		140	835,179	809,144	799,932	9,212	24,778	1,257
1952†	••	••	142	774,956	753,224	744,072	9,152	20,603	1,129
1953†	•••		144	849,767	830,494	819,013	11,481	18,116	1,157
1954†	•••		145	860,903	844,452	837,089	7,363	15,342	1,109
1955†	••		143	893,934	873,740	867,837	7,308 5,903	19,070	1,124

^{*}Excluding Cooch Behar and areas transferred from Bihar.

[†]Excluding areas transferred from Bihar.

TABLE 25 ·1—concld.

15.					lue of propert ered documen		Total amount of	Total of other	Total receipt.	Total expenditure
Dis	triet.			Total.	Affecting immovable property.	Affecting movable property.	ordinary fees.	receipts.		
				Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).	Rs. (000).
West Benga	.1			6,97,080	6,79,799	17,281	4,410	1,038	5,448	1,943
Burdwan	* *	••	• •	49,702	48,186	1,516	351	97	448	178
Birbhum			••	18,685	18,236	449	151	48	199	81
Bankura		• •		12,927	12,638	289	96	36	132	80
Midnapore		••		59,791	58,826	965	527	118	645	291
Howrah		• •		29,765	29,165	600	215	78	293	113
Hooghly	. •	••	••	30,262	29,689	573	242	53	295	131
24-Parganas				1,63,589	1,61,567	2,022	1,020	276	1,296	435
Calcutta			* *	1,83,802	1,75,775	8,027	800	104	904	111
Nadia		••		53,422	52,535	887	299	78	377	148
Murshidabad	l	••		26,563	25,926	637	209	61	270	110
West Dinaj _j	H			17,443	17,317	126	127	17	144	60
Malda				15,257	15,032	225	119	28	147	65
Talpaiguri		• •		10,912	10,661	251	84	18	102	48
Darjeeling				4,699	4,315	384	27	2	29	18
Cooch Behar	r			19,571	19,242	329	133	21	154	70
Purulia	•			690	689	1	10	3	13	4
1946*		••	* *	3,57,610	3,45,022	12,588	2,319	476	2,795	950
1947*	. •	• •		4,06,027	3,97,998	8,029	2,665	512	3,177	1,013
1948*	. •	• •		3,49,460	3,36,678	12,782	2,489	563	3,052	1,228
1949*				4,55,581	4,39,212	16,369	3,120	620	3,740	1,342
1950†		••		6,08,597	5,80,666	27,931	3,615	612	4,227	1,408
1951†		• •		6,06,877	5,86,717	20,160	3,787	738	4,525	1,705
195 2 †		• •		5,49,939	5,36,063	13,876	3,709	724	4,433	1,588
1953†		• •		5,43,988	5,28,693	15,295	3,765	720	4,485	1,675
1954†		• •		7,02,223	6,91,700	10,523	4,051	874	4,925	1,730
1955†		••		617,784	603,522	14,262	3,890	1,103	4,993	1,811

^{*}Excluding Cooch Behar and areas transferr at from Bihar.

Source: Inspector General of Registration, West Bengal,

[†]Excluding areas transferred from Bihar.

(ii) Administration of Justice (c) Criminal Justice

General results of trials of criminal cases in West Bengal: 1955 and 1956

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	-		19	955†			:	1956	
	Description.	Total.*	High Court.	Courts of Session.	Magis- trates.*	Total.*	High Court,	Courts of Session.	Magis- trates.*
ı.	Number of offences reported .	. 439,204		_	439,204	470,154	-		470,154
2.	Number of persons under trial .	. 586,307	260(a)	3,591	582,456(b)	610,738	268(c)	4,303	606,167(d)
3.	Persons whose cases were disposed of-								
	(a) Discharged or acquitted .	. 168,561	80	1,981	166,500	168,664	67	1,915	166,682
	(b) Convicted	. 343,631	57	931	342,643	372,529	59	1,234	371 236
	(c) Committed or referred .	. 3,350	3	32	3,324	3,274	_	42	3,232
	(d) Died, escaped or transferred to another State.	5,470		9	5,461	2,602	_	187	2,415
4.	Persons remaining under trial at the end of the year.	e 64,722	117	638	63,967	62,865	135	925	61,80

(a) Includes 6 persons in whose cases High Court ordered retrial.
(b) Includes 561 persons transferred under Section 66, proviso B, of the Bengal Village Self-Government Act of 1919.
(c) Includes 7 persons in whose cases High Court ordered retrial.
(d) Includes 797 persons transferred under Section 66, proviso B, of the Bengal Village Self-Government Act of 1919.
*Includes Union Benches.
†Excluding areas transferred from Bihar.

Source: Report on the Administration of Criminal Justice in the State of West Bengal and the Union territory of Andaman and Nicobar Islands.

General results of appeals and revisions in West Bengal: 1955 and 1956

TABLE 26 .2.

Number.

1 5 1		195	5*1			19	56		
${\bf Description.}$	Total.	High Court.	Courts of Session.	Magis- trates.	Total.	High Court.	Courts of Session.	Magis- trates.	
			Appeals.						
Tumber of persons—									
Number of appellants and applicants for revision before the courts.	9,378*	1,018	8,178	114	10,819*	2,131	8,444	178	
Appeals or applications rejected .	. 650*	186	438	18	1,183*	679	406	91	
Sentence or order confirmed .	2,582*	239	2,335	7	2,885*	196	2,668	17	
Sentence altered	1,361*	90	1,251	20	1,243*	54	1,166	20	
Sentence reversed	2,788*	79	2,647	62	2,763*	153	2,547	38	
Otherwise disposed of	. 361*	40	301	Б	358*	23	333	_	
Died, escaped or transferred to another	r 2*	_	2	_	1*	_	1	_	
State. Pending trial	. 1,634*	384	1,204	2	2,386*	1026	1,323		
			Revision	18.					
Number of persons—									
Number of appellants and applicant for revision before the courts.	я 11,250†	6,381	3,287	1,468	12,504†	7,870	3,678	76	
Appeals or applications rejected .	. 2,603†	1,579	463	546	3,150†	2,320	549	27	
Sentence or order confirmed .	. 3,216†	1,165	1,681	351	3,110†	1,201	1,696	15	
Sentence altered	. 448†	378	-	63	676†	586	25	6	
Sentence reversed	. 670†	551	20	82	1,021†	906	73	2	
Otherwise disposed of	. 1,710†	686	689	328	1,272†	425	676	15	
Died, escaped or transferred to another	2†	·		1			_		
State. Pending trial	. 2,601†	2,022	434	97	3,275†	2,432	659	88	

^{*}Include the appeals by Government from judgements of acquittal, section 417 from all courts.
†Include the revisions in Union Benches.
**Excluding areas transferred from Bihar.

Source: Report on the Administration of Criminal Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

Nature of offences reported and number of persons tried, convicted and acquitted in West Bengal.: 1956. TABLE 26-3.

			Nu	mber of ca	ises.		Num	ber of pers	ons, 	
Description of	f offences.		Offences reported.	Returned as true.		Under trial, inclu- ding pen- ding from previous year.		Convicted.	Died, escaped or transferred to another State.	Romaining under trial.
Total	•		460,165	376,424	383,787	592,613	158,478	371,509	2,602	60,024
against the State				-	_		_	_		
telating to Army and I	Navy	• •	_	_	_			_		_
gainst public tranquil	lity		4,831	3,167	2,967	20,325	10,473	4,340	42	5,470
By or relating to public	e servants		80	74	70	155	60	25	_	70
ontempts of the lawfu	ıl authority o	f public	1,366	1,126	1,101	3,183	1,226	1,308	4	645
servants, alse evidence and offe	nces against	public	910	768	766	3,682	401	3,095	6	180
justice. Relating to coin	••		124	117	118	128	13	102		13
telating to Governmen	nt stamps		21	16	17	29	11	10		8
telating to weights and	l measures		5,068	4,804	4,870	5,238	157	4,848	7	226
affecting the public her	alth, safety, o	eonven-	2,575	1,970	1,907	3,352	1,091	1,865	1	395
ience, decency and n Relating to religion	norals.		57	44	49	113	53	36		24
1ffecting th	he human bod	ly.								
Affecting life	• •	* *	1,202	966	966	2,690	1,244	756	8	682
Sausing miscarriage, children, exposure c cealment of birth.	injuries to of infants ar	unborn id con-	34	30	26	48	29	12	_	7
furt	• •		23,442	13,871	13,873	42,341	28,658	4,079	122	9,482
Vrongful rostraint and	wrongful cor	nfine-	2,542	1,391	1,500	4,899	3,516	464	3	916
ment. riminal force or assaul	lt		4,161	2,590	2,505	7,738	5,200	942	22	1,574
Cidnapping, forcible al	oduction, slav	ery and	828	511	539	1,422	930	155	28	309
forced labour. Rape			227	157	152	328	150	65	_	113
Innatural offence			52	43	42	57	36	6	_	15
Against 4	property.									
Cheft	• •	• •	22,361	13,222	12,449	39,695	20,605	8,499	350	10,241
Extortion	• •	• •	362	229	217	839	471	39	8	321
Robbery and dacoity		• •	978	643	646	2,445	1,051	448	21	925
Criminal misappropriat	tion		1,142	807	783	1,870	1,012	313	9	536
Criminal French of trus	st		2,713	1,439	1,885	3,120	1,942	325	5	848
Receiving stolen prope	rty		1,926	1,480	1,566	3,144	1,210	1,071	7	856
Cheating	• •		3,646	2,407	2,256	4,435	2,534	408	15	1,478
raudulens deeds and d	disposition of	f pro-	263	137	143	488	334	18		136
perty. dischief			5,617	3,432	3,248	11,081	7,234	1,133	46	2,668
Criminal trespass	••		8,366	5,201	4,680	12,789	7,281	2,027	23	3,458
Relating to documents	and to trade	or	325	226	260	525	293	54	4	174
property marks. Criminal breach of con	tracts of serv	rice .	1	1	1	1	1			-
Relating to marriage		• •	1,423	738	817	2,016	1,411	54	1	550
Defamation			713	435	430	970	665	7 5	1	229
Criminal intimidation,	insult and ar	ınoy-	3,303	1,737	1,841	4,043	2,851	322	3	867
ance. Under special and loca			356,184	309,843	318,197	405,789	55,605	331,967	1,863	16,354
Bengal Food Adulterat			1,423	1,255	1,234	1,628	356	1,134	. 3	135
Chapter XIX of the B		pal Act	1,254	970	1,036	1,369	32'	7 92	7 —	115
Sections 272 and 273 c			645	587	6 3 0	638	47	587	_	4
1954*		•••	408,909	319,820	356,948					
1955*			429,696	367,662	371,249	569,177	159,156	342,662	5,470	61,889

^{*}Excluding areas transferred from Bihar.

Punishment inflicted in Criminal cases in West Bengal: 1955 and 1956.

TABLE 26 4.

Number.

			195	5†			195	6	
Description		Total.*	High Court,	Courts o Session.	f Magis- trates.*	Total.*	High Court.	Courts of Session.	Magis- trates.*
Number of persons executed	••			-	_		_		
Number of persons sentenced to—									
(a) Death	• •	2	2	Morehalt		4	2	2	-
(b) Transportation or penal se	rvitude	45	5	40		75	6	69	_
(c) Imprisonment		22,269	_	_	22,269	28,304	50	1,140	27,114
(d) Fine or forfeiture	••	308,376	_		308,376	334,167	3	44	334,120
(e) Whipping		22		1	21	7	_	_	7
(f) Give security	* *	1,426	res t i	73	1,426	1,737		2	1,735
(g) Fine of—									
(i) Rs. 10 and under	• •	246,772	_		246,772	260,836	_	_	260,836
(ii) Over Rs.10		61,645	9	32	61,604	73,331	3	44	73,284
Total amount of fines (Rs.)—									
(a) Imposed		3,164,922	18,100	12,950	3,133,872	3,693,052	1,200	8,125	3,683,727
(b) Realised	• •	2,184,204	1 7	4,190	2,180,014	2,500,927	500	2,600	2,497,827
(c) Paid as compensation		47,387	<i>A</i>)-1	8444	47,387	37,858	500	400	36,958
Number of persons sentenced to i ment of—	mprison-								
(a) Fifteen days and under	• •	11,112	_	1	11,111	13,807		19	13,788
(b) Above fifteen days to six 1	months	8,889	- C	71	8,818	11,351		69	11,282
(c) Above six months to two	years	2,529	6	183	2,340	2,331	4	284	2,043
(d) Above two years		646	44	602	1	815	46	768	1

Source: Report on the Administration of Criminal Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

^{*}Includes Union Benches, †Excluding areas transferred from Bihar.

(iii) Police Administration

Sanctioned strength and cost of civil police in West Bengal, by district: 1957

TABLE 27 1.

District/Unit.				Strength o	f police force.			
тивите допи.		Total strength.	Inspector- General and Deputy Inspector- General.	Superintendent, Assistant Superintendent and Deputy Superintendent,	Inspector, Sub-Inspector (including Sergeant.)	Assistant Sub- Inspector, Head Constable and Naik.*	Constable.‡	Total cost. (Rs.)
Grand Total†		33,761	7	140(e)	2,508	4,423	26,683	5,20,89,788(d)
Burdwan		2,043		3	150	241	1,649	* •
Birbhum		645	_	2	54	78	511	••
Bankura		1,115	_	2	67	120	926	• •
Midnapore		2,334	. —	10	182	266	1,876	•
Howrah		2,722		5	141	273	2,303	• -
Hooghly	* *	2,028	1	5	134	213	1,675	• •
24-Parganas		4,744	I	12	366	512	3,853	• •
Nadia		1,461	- 7.11-12	3	129	162	1,167	••
Murshidabad		1,526	_	3	136	170	1,217	•
West Dinajpur		1441	_	3	133	209	1,096	• •
Malda		800	-	2	82	94	622	
Jalpaiguri	* *	995	1	3	93	123	775	• •
Darjeeling		1,192	-	2	86	140	964	. •
Cooch Behar	* *	1,214	_	3	102	162	947	••
Purulia		667	-	3	55	64	545	••
Sealdah, G. R. P.		627	nerman.	3	73	92	459	
Howrah, G. R. P.		691	_	2	73.	79	537	••
First Armed Police Battalion		1,235	1	3	38	151	1,042	••
Second Armed Police Battalion		1,210	_	3	37	141	1,029	••
Third Armot Police Battalion		1,182	-	3	38	141	1,000	• •
Industrial Area Reserved Force		1,480	-	2	33	179	1,266	• •
Eastern Frontier Rifles		828		4	20	135	669	• •
Police Training College		181	W	2	29	78	72	••
Detective Training School		4			2	_	2	• •
Intelligence Branch		447	1	11	109	49	277	• •
Criminal Investigation Departm	ent	248		3	119	13	113	• •
Wireless		608		1	23	536	48	••
Central Enforcement Branch		20		2	4		14	••
Office of the Inspector-Gener Police and Dy. Inspector-Ge of Police (Including Traffic).	neral	36	2	3		2	29	
1954†	• •	31,505	6	134(e)	2,107	3,748	25,546	4,03,17,679(a)
1955† (P)		31,620	7	135(e)	2,111	4,179	25,188	4,64,90,803 (<i>b</i>
1956†		33,622	7	139(e)	2,451	4,393	26,632	4,87,51,602(c)(l

⁽a) Year 1954.55, (b) year 1955-56, (c) year 1956-57 and (d) year 1957-58.

(e) Include 18 Assistant Superintendents and 19 Deputy Superintendents of Police who are intended to provide a reserve for leave, training and deputation.

†Excluding Calcutta.

‡Including Sepoy, Bugler, Recruit boy and Supernumery.

*Including Subedar, Jamadar and Havilder.

Note: Figures for 1954 and 1955 exclude figures for areas transferred from Bihar. Source: Inspector-General of Police, Wesare Bengal.

Strength and cost of Galcutta Police: 1957(P)

TABLE 27 .2.

		-,- <u></u> -	ioners mmi-	Com-	·	ectors.	ø.	-qng		of Head tables.	Number te	of Con	19-	 .	
		Total.	Number of Commissioners and Deputy Commi- ssioners.	Number of Assistant nissioners.	Number of Inspectors.	Number of Sub-Inspectors	Number of Sergeants.	Number of Assistant Inspectors,	Foot.;	Mounted.	Foot.↑	Water.	Mounted.	Others (x).	Total cost (rupees).
Total		14 558	15	26	159	667	405	673	1,342	6	10,987	91	85	102	2,39,33,019
Calcutta Police	••	11,574	14	24	146	646	318	689	1,052	6	8,546	-	85	98	2,21,65,706
Police supplied vate individua	to pri- ls.	1,080		-	_		45	. —	160		875				99,311
Port Police	••	1,904	1	2	18	21	42	34	130		1,566	91		4	16,68,002(a)
1954		14,595	15	24	151	571	410	610	1,132	6	11,405	83	85	103	2,03,88,709
1955(P)		14,708	14	24	151	581	411	608	1,140	в	11,494	91	85	103	2,50,86,008
1956		14,765	15	25	159	602	411	644	1,133	в	11,400(R)	91	85	103	2,38,14,830

Note.—Figures include both permanent and temporary force.

Source: Commissioner of Police, Calcutta.

[†]Include driver, constable and sepoy, ‡Included Havilder, Jamadar, Naik and Lance Naik.

⁽x) Include Police Prosecutor, Wireless Operator, Wireless Supervisor,
Mechanic Supervisor, Mechanic, Wireless mechanic and cleaner,
(a) Cost of Police paid by Port Commissioner which represents 7/10th of the cost
of Police employed on Port duties. The remaining 3/10th is paid by State Government.

Cognizable crime—Number of cases and persons concerned: 1957(P).

_	Δ	-		_	A-7	•
		R	L	_	71	

Number of cases.

Distri	ct.	inv	Number pending vestigation m previous year.	Number pending disposal in court.	Number reported in the year.	Number in which investi- gation was refused,	Number remaining for investigation.	Number proved or declared to be false.
est Bengal	••		3,393	31,377	291,874	1,772	293,495	939
Burdwan	• •		266	1,681	8,547	249	8,567	5 7
Birbhum		• •	112	112	1,261	11	1,362	27
Bankura			54	229	3,124	9	3,166	18
Midnapore	• •	.,	522	782	5,916	135	6,303	126
Howrah	• •		380	1,502	9,839	81	10,138	54
Hooghly	• •	• •	245	560	4,873	76	5,042	43
24-Pargana-s			599	6,388	20,064	378	20,285	244
Calcutta		• •	232	15,035	214,052	84	214,200	27
Nadia	• •	* +	118	1,312	5,374	212	5,280	84
Murshidabad		• •	75	886	4,851	91	4,835	53
West Dinajour		* *	175	575	2,926	84	3,017	49
Malda		* *	96	435	1,987	181	1,900	43
Jalpaiguri		, ,	203	690	2,903	79	3,029	45
Darjeeling	• •		129	243	2,616	6	2,739	5
Cooch Behar		9 h	87	501	1,501	65	1,523	31
Purulia			100	446	2,040	31	2,109	33
1954 1955(P) 1956				23,128 21,325 29,531	225,831 220,953 260,966	1,461 1,297 1,713	247,498 240,981 288,784	823 760 883
ABLE 27·3—con	td.						Numb	er of cases.

Distric	st.		Number	Number	Number pending	True cases,			
			of cases declared false through mistake of law or fact.		disposal in court at the end of the year,	Convicted.	Discharged or acquitted.	Compounded	
'est Bengal	• •		4,449	5,508	55,656	197,851	20,890	3,057	
Burdwan			326	503	1,185	3,627	1,058	230	
Birbhum	••		83	133	174	338	158	57	
Bankura	••		78	47	431	2,029	211	50	
Midnapore			449	528	741	1,933	651	148	
Howrah			381	601	2,079	5,069	511	180	
Hooghly		• •	349	503	677	1,627	417	140	
24-Parganas			1,446	1,360	5,637	5,693	2,225	786	
Calcutta			202	382	38,463	169,678	13,453	387	
Nadia		••	246	383	1,634	1,089	324	204	
Murshidabad		••	246	67	1,013	1,859	449	337	
West Dinajpur			131	223	508	1,278	298	102	
Malda			107	174	476	530	196	68	
Jalpaiguri	• •	٠,	155	189	878	835	301	113	
Darjeeling			85	152	663	1,407	182	137	
Cooch Behar		••	86	143	413	373	244	35	
Purulia		• •	79	120	684	486	212	83	
1954 1955(P) 1956			4,145 4,281 4,772	••	23,619 33,093 34,729	159,349 141,804 175,657	10,337 8,558 8,622		

TABLE 27 ·3—contd.

Number of cases.

			True cases. Total			n'otal	C 1	Remarks.	
District.			Not detected or appre- hended.	Total true cases disposed of.	true cases directly filed before Magistrate.	Total Magistrate's cases convicted.	Grand Total of true cases.	Cases otherwise disposed of.	Died.
West Bengal			. 36,415	260,012	38,462	27,140	298,474	9,386	7
Burdwan			. 3,258	8,422	2,428	1,526	10,850	256	3
Birbhum			. 504	1,068	827	267	1,895	11	_
Bankura		-	. 531	2,830	1,382	1,036	4,212		_
Midnapore		•	2,509	5,376	1,363	231	6,739		_
Howrah		•	. 2,764	8,605	20,746	19,644	29,351	42	1
Hooghly			. 1,846	4,106	1,293	573	5,399		
24-Parganas			. 9,253	18,360	2,666	302	21,026	1	4
Calcutta		•	6,643	190,245		_	190,245	8,742	_
Nadia			. 2,625	4,454	60	3	4,514	162	5
Murshidabad		•	. 1,641	4,377	3,114	1,223	7,4 91	39	5(
West Dinajpur			1,002	2,764	624	42	3,388	20	j
Malda	.,		738	1,713	674	139	2,387	31	5
Jalpaiguri			1.105	2,525	1,764	1,455	4,289	9	4
Darjeeling			0.40	2,081	712	614	2,793	60	2
Cooch Behar			200	1,416	714	75	2,130	13	
Purulia			0.00	1,670	95	10	1,765	-	
1954 1955(P) 1956			32,596 32,132 37,551	203,743 183,791 223,543	35,483 40,024 45,092	22,991 27,100 31,305(1	239,226 223,815 R) 268,635	20,353 26,570	
TABLE 27·3—con		whom in	Name han in	A	J. Dala	d D.1			concerned.
District.	cui per invest or or	nber in stody iding signtion i bail investi-	Number in custody pendir trial or on bail during trial.	Arreste ig by the po during th year.	lice under	soction Mag minal order dure t	eased by .] ristrate's r before rial.	Number of persons tried.	Number convicted.
West Bengal	• • •	3,070	51,440	377,12	26	7,873	19,828	315,359	281,258
Burdwan	• •	197	2,947	9,96	38	1,458	1,316	7,659	4,726
Birbhum		181	484	2,4	66	7	753	1,444	556
Bankura		70	615	4,7	75	99	762	3,442	2,691
Midnapore		2	2,209	9,3	67	1,207	2,070	6,190	2,824
Howrah		226	1,886	22,1	59	475	2,132	17,891	15,809
Hooghly	• •	248	1,079	7,7	71	1,601	646	4,364	2,669
24-Parganas		907	15,507	24,3	29	1,833	5,477	17,247	7,338
Calcutta		237	14,874	264,9	59			237,226	234,379
Nadia			3,525	6,1	20	8	1,436	3,082	1,420
Murshidabad		116	2,216	7,0	30	132	1,574	5,071	2,458
West Dinajpur		197	952	3,8	28	203	953	2,665	1,567
Malda		60	1,045	2,5	51		714	1,532	727
Jalpaiguri		294	1,717	4,0	94	78	1,115	2,259	1,083
Darjeeling		220	328	3,1	87	180	271	2,276	1,749
Cooch Behar		98	859			390	211	1,324	578
Purulia	••	17	1,197			202	398	1,687	684
1954 1955 (P)			35,691 36,696	249,8	321	3,769	21,389	208,391	182,682

TABLE 27 3 -concld.

Persons concerned.

	1 6.7	umber	Number	Number of		Number in		ncerned in o	eases directly	Rema	rks.
District.	не	quitted or charged.		persons evading arrost at the end of the year.	pending investiga- tion or on bail during in-	pending	Number arrested.	Number convicted.	Number	Number otherwise disposed of:	Died.
West Bongal		26,037	8,064	1,694	5,389	77,215	79,603	4,8010	24,037	7,277	140
Burdwan		2,329	604	9	164	2,518	4,087	1,904	1,652	234	1
Birbhum		652	236	10	329	597	2,607	392	1,594	16	_
Bankura	• .	567	184	37	191	967	2,189	1,094	774		
Midnapor	o	3,030	336		-	2,111	4,370	411	3,732		~_
Howrah		1,700	382	149	560	3,211	43,525	39,889	2,263	226	1
Hooghly		1,302	393	27	649	1,838	2,233	659	1,390		
24-Pargar) its	7,162	2,744	284	1,290	14,871	5,884	501	2,651		26
Calcutta		2,581	266	14	77	36,935	-		-	5,832	-
Nadia	• .	995	667	59	647	4,461	63	3	60	729	11
Murshida	bad	1,633	980	20	87	2,420	4,792	554	4,234	63	78
West Din	ajpur	750	351	234	195	960	2,589	117	1,824	36	1
Malda		64 5	160	138	198	1,198	777	194	583	24	8
Jalpaigu	i	919	257	124	233	2,396	2,375	1,482	893		10
Darjeelin	g	301	226	3	276	749	666	637	29	79	3
Cooch Be	har	673	73	501	134	595	2,860	148	2,237	36	1
Parulia		798	205	85	359	1,388	586	25	121	2	_
1954		25,684		2,270		38,996	52,631	31,191	18,172	••	
1955 (P)		28,976		1,787		51,009	59,283	35,187	20,726	34,176*	• •
1956		27,515		2,223		54,520	81,858	46,961	23,600(R)	39,185*	

Note: Figures for 1954 and 1955 exclude figures for areas transferred from Bihar.
* Including 'surrendered'.

Sources: (1) Inspector-General of Police, West Bengal. (2) Commissioner of Police, Calcutta.

Non-cognizable crime-Number of cases and persons concerned: 1957(P).

TABLE 27 .4.

Number of cases.

	g at the	the year.		l without	n which accused escaped or became e during trial or in charges were abant compounded or frawn. (Sections 228, 259, 338, 345, Cr. P. C.)	Number of to a conc endin	f cases tried histon and g in—	at the	r declared by the t never to have red or to be mis- of law or fact.	hich the a cogni- as commit-	n appeal n.
District.	Number pending beginning of the	Cases reported in the year.	Total for disposal.	Number dismissed without trial.	died, escaped or became died, escaped or became insane during trial or in which charges were aban- doned, compounded or withdrawn. (Sections 247, 248, 259, 33, 345 and 494, Cr. P. C.)	Discharge or acquittal,	Conviction.	Number pending close of year,	Number declared Court never occurred or to takes of law or	Number in which the Court held that a cogni- zable offence was commit ted.	Cases reversed on or on revision.
Vest Bengal	 25,387	246,900	272,287	26,692	26,766	36,956	127,349	54,379	145		_
Burdwan	 1,559	17,595	19,154	666	391	2,508	13,248	2,341		_	_
Birbhum	 480	2,149	2,629	277	399	542	1,062	349		_	_
Bankura	 493	3,434	3,927	258	821	164	2,082	561	41	-	_
Midnapore	 1,332	10,553	11,885	594	422	2,467	6,980	1,422		~	_
Howrah	 5,055	8,279	13,834	687	430	4,194	2,497	5,526	-	~	_
Hooghly	 427	8,276	8,703	351	268	1,473	6,105	506	-		
24-Parganas	 5,858	20,443	26,296	1,320	841	5,819	14,941	4,375	-		_
Calcutta	 2,217	142,332	144,549	19,732	21,046	14,909	59,817	29,045	-		_
Nadia	 3,049	9,793	12,842	1,052	1,103	1,077	6,188	3,422	-		_
Murshidabad	 1,408	5,996	7,402	973	4	1,711	3,243	1,471	,	~	_
West Dinajpur	 578	2,839	3,417	255	105	704	1,836	517	_	~-	
Malda	 767	1,032	1,799	270	458	286	344	441	_	~	
Jaipaiguri	 1,027	3,875	4,902	105	442	324	2,278	1,758	_	-	
Darjeeling	 622	5,204	5,826	16	375	491	3,841	1,103			_
Cooch Behar	 279	2,503	2,782	100		712	1,641	225	104	-	
Purulia	 243	2,597	2,840	36	161	75	1,251	1,317			_
1954	 20,035	183,390	203,425	8,861	11,036	28,946	135,910	16,991	_	-	-
1955 (P)	 16,744	191,946	208,690	28,412	8,068	40,812	109,972	21,379	44	3	
1956	 21,641	203,996	225,637	24,378	18,467	33,577	121,975	24,412	874	2,415	89

Note.—Number of cases 'otherwise disposed of' are not shown.

TABLE 27 ·4—concld.

Persons concerned.

والتناز التكريات بيها التناز		uses the or cen	Persons ag	ainst whom	ise they failed to during against e out-	the	ear-	Per	rsons tried.	COII-	J0 8	Re	marks.	
District.		Persons concerned in cases pending at the beginning of the year, namely, under trial or against whom process had been issued.	On complaint.	On Magistrate's own motion or information from the Police.	arrested becaude or evaded or with summons and persons	standing at the end of the year. Persons who appeared before the Court.	Persons discharged after appearance without trial.	Acquitted or discharged.	Convicted.	Fercentage of number of con- victed to number against whom process issued.	Persons under trial at the close of the year.	Number concerned in cases abandoned, compounded, or withdrawn and number who died, escaped, or became insane during trial.	Convicted of cognizable offence,	Persons who died, escaped or were transferred before appearance.
West Bengal		39,372	189,488	89,695	2,201	316,349	14,580	63,039	149,250	53 · 5	63,484	25,445	-	20,737
Burdwan		2,304	20,938	453	_	23,695	111	5,581	15,972	74.7	2,031		•	_
Birbhum		1,621	2,512	89	_	4,172	961	1,096	1,411	$55 \cdot 3$	704		-	-
Bankura		558	6,376	51	_	6,985	1,794	483	3,590	$55 \cdot 9$	446	672	_	-
Midnapore		2,198	15,119	268	3	17,577	1,709	5,451	8,002	$52 \cdot 0$	2,412	3		_
Howrah		5,397	8,453	1,022	176	14,695	49	5,803	2,933	31.0	5,549		_	361
Hooghly		881	10,711	443	_	12,035	611	3,073	7,362	66.0	949	40	_	_
24-Parganas		9,037	81,160	1,145	_	41,342	860	12,316	20,050	62 · 1	8,020	6	_	90
Calcutta		3,138	62,009	69,644	257	134,534	3,440	16,791	64,426	48.9	28,992	20,885	_	20,142
Nadia		5,834	6,115	8,996	_	20,945	1,394	2,739	8,035	$53 \cdot 2$	5,752	3,025		
Murshidabad		2,318	8,722	238		11,278	1,082	4,085	4,081	45.5	2,030			_
West Dinajpur		658	3,666	183	117	4,390		1,648	2,071	53.8	674	2	_	-
Malda		1,587	668	533		2,788	1,363	177	536	44.6	711	1	_	-
Jalpaiguri		1,685	1,654	3,314	1,648	5,005	_	860	2,914	58.7	629	458	_	144
Darjeeling	٠.	811	3,558	2,462		3,831	41	1,185	4,009	66.6	1,237	353	_	_
Cooch Behar		581	3,483	47	_	4,111	133	1,624	1,965	$55 \cdot 7$	389	-	_	-
Purulia		764	4,339	862		5,966	982	132	1,893	36.4	2,959			
1954	,,	23,273	227,897	29,957	4,785	276,332	16,553	70,072	137,971	53 ⋅ 5	26,847	19,499		127
1955 (P)		26,687	217,619	32,272	1,371	275,207	17,131	67,183	132,172	$52 \cdot 9$	32,945	25,601	-	175
1956		33,884	190,105	44,636	2,297	266,328	13,093	63,579	149,417	63 · 7	35,685	4,400		154

Notes.—(1) Number of persons 'otherwise disposed of' are not shown.
(2) Figures for 1954 and 1955 exclude figures for areas transferred from Bihar,

Property stolen and recovered, by district: 1957 (P)

TABLE 27.5.

District	b.		Number of cases in which property was stolen,	Number of cases in which property was recovered.	in which property was recovered to	Amount of property stolen.	Amount of property recovered	ered to value of
					eases in which pro- perty was stolen.	(Rs.)	(Rs.)	property stolen.
West Beng d		••	28,523	5,868	20.6	72,80,885	7,41,497	10.2
Burdwan			3,883	592	15 -2	6,54,646	46,946	7 ⋅2
Birbhum			507	120	23 · 7	1,73,153	11,940	6 -9
Bankura			512	133	26 · 0	1,51,301	10,633	7.0
Midnapore			2,207	370	16 ·8	5,56,045	31,622	5 · 7
Howrah			2,664	425	16 .0	11,78,834	1,41,438	12.0
Hooghly			1,902	406	21 ·3	4,72, 7 17	25,362	5 · 4
24-Parganas			6,309	741	11 · 7	17,21,581	57,632	3 · 3
Calcutta			891	204	22 · 9	4,22,895	2,26,658	53 ⋅6
Nadia			2,845	438	15 ·4	4,68,457	31,742	6⋅8
Morshidal ad	• •		1,918	1,454	75 ·8	2,96,961	45,545	15 · 3
West Dinajpur			942	175	18.6	2,17,499	22,919	10.5
Maida		.,	812	164	20 ·2	1,72,499	18,255	7 · 7
Jalpaiguri			1,183	207	18 ·3	2,75,154	18,128	6.6
Darjeeling		* 4	345	180	52 -2	1,55,623	36,611	23 · 5
Cooch Behar			832	192	23 ·1	2,20,835	14,865	6 · 7
Purulia	••	••	821	67	8.2	1,42,685	6,201	4.3
1954			29,027	6,805	23 · 4	74,89,599	8,05,356	10.8
1955(P)			28,007	6,168	22 · 0	66,02,878	5,57,459	8.4
1956		٠.	33,488	7,303	21 ·8	97,11,609	8,28,736	8 5

Note:—Figures for 1954 and 1955 exclude figures for areas transferred from Bihar.

Sources: (1) Inspector-General of Police, West Bengal.

(2) Commissioner of Police, Calcutta.

True cases of serious crime by district: 1957

TABLE 27 6.

Number,

District		Total.	Coining.	Note forgery.	Murder.	Culpable homicide,	Dacoity.	Robbery.	Burglary	Theft (ordinary).	Cattle theft,	Poison- ing.	Swind- ling.	Riot,
West Bengal*		40,547	12	47	447	229	506	778	11,241	22,011	649	11	848	3,768
Burdwan		4,337	2	2	33	16	38	87	1,115	2,603	24	3	59	355
Birbhum		782	1		10	6	18	20	253	340	16	1	18	99
Bankura		666			10	17	16	27	194	319	12	1	12	58
Midnapore		3,418	1	10	52	30	48	90	871	1,915	36	1	56	308
Howrah		3,731	4	8	24	14	14	17	454	2,817	29		73	277
Hooghly		2,806	2	2	29	16	27	48	770	1,522	31		112	247
24-Parganas		11,726	1	14	90	30	127	126	3,0 90	6,491	88	1	208	1,460
Nadia		3,667		4	21	18	38	42	1,8 18	1,760	137	_	150	179
Murshidabad		2,419	1	2	37	28	21	44	633	1,310	36	1	34	272
West Dinajpur		1,400		1	30	10	52	102	474	519	74		18	120
Malda	~ •	1,169	_		22	11	26	40	481	488	24	1	15	61
Jalpaiguri		1,712		1	36	10	51	74	631	634	58	1	36	180
Darjeeling		577		1	18	8	4	15	150	339	12	1	7	22
Cooch Behar	* *	1,030		2	8	5	15	28	440	356	62	_	39	75
Purulia	٠.	1,107	_	_	27	10	11	18	367	598	10		11	55
1954*		34,336	23	30	839	187	728	770	11,203	16,124	494	35	839	3,569
1955(P)*		33,392	21	3 1	409	198	557	621	10,166	16,460	452	19	783	8,675
1956*		40,834	20	44	409	206	614	790	12,235	21,318	478	18	813	3,889

*Excluding Calcutta.

Note:—Figures for 1954 and 1955 exclude figures for areas tansferred from Bihar.

Source : Inspector-General of Police, West Bengal

Oriminal cases of serious nature in Galcutta and suburbs : 1953 to 1957 (P)

TABLE 27 .7.

Number.

						Na	ature of cas	es.			
		,	Total	Coining	Rioting	Murder	Dacoity	Robbery	Burglary	Theft	Receiving stolen property;
195 Cassa reported			10,027	7	216	59	7	56	1,418	8,018	246
Cases reported	••		9,342	7	188	52	7	47	1,360	7,495	186
True cases	• •	1.	2,877	7	164	27	4	20	400	2,025	230
Cases sent up Cases convicted	••	••	1,893	6	28	11	ı l	6	289	1,450	102
Cuses convicted Persons convicted		••	2,360	7	164	19	7	7	355	1,648	153
rersons convicted	1	• •	2,300	•	104	18	•	•	300	1,040	103
Cases reported			10,000	6	299	65	6	61	1,310	7,980	273
True cases	••	••	9,672	6	279	61	5	47	1,260	7,741	273
Cases sent up			2,698	5	277	80	2	32	351	1,728	273
			1,940	2	209	17	1	16	250	1,313	132
Persons convicte			3,515	2	1,408	25	3	28	357	1,524	168
	5(P)	• •	0,010		1,100			20	001	1,021	200
Cases reported			9,296	3	328	42	7	24	1,290	7,312	290
True cases			8,741	3	293	31	4	24	1,218	6,908	260
Cases sent up			2,422	3	271	22	2	9	235	1,674	206
			1,515		167	3		2	146	1,103	94
Persons convicted			2,544		969	3		10	178	1,265	119
195	6										
Cases reported			8,556	9	260	49	8	32	1,020	7,004	174
True cases			8,229	8	247	40	5	22	999	6,734	174
Casos sent up			2,381	6	167	23	5	16	250	1,740	174
Cases convicted			1,434	2	112	6	2	5	164	1,050	93
Persons convicted	i	• •	3,464	3	1,931	6	10	5	204	1,194	111
Cases acquitted o	r discha	rged	387		23	4	W _	4	31	291	34
Cases pending tri	al							_			4=
otherwise dispo		٠.	560	4	32	13	3	7	55	399	47
	7(P)		0 980	4	990	40	1	9.0	1 000	8 740	309
Cases reported	••	* *	8,369	4	220	49	4	32	1,009	6,742	
True cases	••	••	7,859	4	181	41	2	26	977	6,442	186
Cases sent up	••	* *	2,342	4	115	30	1	15	197	1,798 1,169	182 79
Cases convicted Persons convicted		••	1,412 2,196	1	22 399	13	1	5 9	122		
		·· hanna	2,196 482	_	55 55	13 6	4	5 5	181 43	1,455	134
Cases acquitted o		on Rea	402		ออ	O	_	ð	#3	372	1
Cases pending tri otherwise dispe	aı osed of		448	3	38	11		5	32	257	102

Source: Commissioner of Police, Calcutta

Rates of true cases of serious crime per 1,000 population in each district of West Bengal: 1957

TABLE 27 .8.

District.	Tota	l. Coining.	Note forgery.	Murder.	Culpable honficide.	Dacoity.	Robbery.	Burglary.	Theft (ordinary).	Cattle theft.	Poisoning.	Swindling.	Riot.
Vest Bengal*	1.	3 0.00	0.00	0.02	0.01	0.02	0.03	0.42	0.83	0.03	0.00	0.03	0 · 14
Burdwan	1.7	ð 0·00	0.00	0.01	0.01	0.02	0.04	0.46	1.07	0.01	0.00	0.02	0 · 15
Birbham	0.6	8 0.00	-	0.01	0.00	0.01	0.02	0.51	0 · 28	0.01	0.00	0.01	0.08
Bankura	0.4	.5 —		0.01	0.01	0.01	0.02	0.13	$0 \cdot 22$	0.01	0.00	0.01	0.04
Midnapore	0.8	0.00	0.00	0.01	0.01	0.01	0.02	0.53	0.51	0.01	0.00	0.01	0 : 03
Howrah	2.2	1 0.00	0.00	0.01	0.01	0.01	0.01	0 · 27	1 · 67	0.02		0.04	0.16
Hooghly	1 · 4	7 0.00	0.00	0.02	0.01	0.01	0.03	0.40	0.80	0.02	_	0.06	0 - 15
24-Parganas	2.4	2 0.00	0.00	0.02	0.01	0.03	0.03	0.64	1 · 34	0.02	0.00	0.04	0:30
Nadia	3.0	4	0.00	0.02	0.01	0.03	0.03	$1 \cdot 09$	1.46	0.11		0.12	0.13
Murshidabad	1.5	4 0.00	0.00	0.02	0.01	0.01	0.02	$0 \cdot 32$	0.67	0.02	0.00	0.02	0.1
West Dinajpur	1 :	29	0.00	0.03	0.01	0.05	0.09	0.44	0.48	0.07		0.02	0.1
Malda	1.1	.4	_	0.02	0.01	0 03	0.04	0.47	0.48	0.02	0.00	0.01	0.06
Jalpaiguri	1.6	i3 —	0.00	0.03	0.01	0.05	0.07	0.60	0.60	0.06	0.00	0.03	0.17
Darjeeling	1.0	01	0.00	0.03	0.01	0.01	0.03	0 · 26	0.59	0.05	0.00	0.01	0.0
Cooch Behar	1.8	7	0.00	0.01	0.01	0.02	0.04	0.58	0.47	0.08	-	0.05	0.1
Purulia	0.8	34 	_	0.02	0.01	0.01	0.01	0.28	0.45	0.01		0.01	0.0
954•	1.1	4 -		0.02	0.01	0.03	0.04	0.50	0.72	0.02		0.04	0.1
955(P)*	1.5	0	befores	0.02	0.01	0.02	0.03	0.46	0.74	0.02		0.04	0.1
956*	1.	7 0.00	0.00	0.02	0.01	0.02	0.03	0.47	0.82	0.02	0.00	0.03	0.1

*Excluding Calcutta,
Notes: (1) The statistics are based on the population of 1951
(consus) for 1951 and estimated population of the respective year for other years.

Sources: (1) Inspector-General of Police, West Bengal. (2) State Statistical Bureau, West Bengal.

(2) Figures for 1954 and 1955 exclude figures for areas transferred from Bihar.

X-CONSTITUTION AND ADMINISTRATION

(iv) Jails and convicts

Jails and sub-jails in West Bengal, by district.

TABLE 28 1.

Number.

				1	956.					195	7.		
District.		Total.	Central Jail.	District Jail.	Borstal School,	Sub-Jail.	Special Jail.	Total.	Central Jail.	District Jail.	Borstal School.	Sub-Jail.	Special Jail,
West Bengal	.,	50	5	9	1	33	2	50	5	9	1	38	2
Burdwan		4		1		2	1	4	_	1	_	2	1
Birbhum		2	-	1		1		2	_	1		1	
Bankura		2			_	2	_	2	-	~		2	
Midnapore		5	1	-		4	_	5	1 .	-		4	
Howrah		2	-	1		1	-	2	-	1	-	1	
Hooghly		4		1		3		4		1	_	3	
24-Parganas		9	3			5	1	8	8	~	-	ħ	1
Calcutta			~	_		_				-			
Nadia		2	~	1		1		2		1		1	
Murshidabad		5	1	_	1	8		5	1	_	1	3	_
West Dinajpur		2	-	-		2		2		-		2	
Malda		1	-			1		1	***			1	~-
Jalpaiguri		2	-	1	-	1		2		1	-	1	
Darjeeling		4		1		8		4		1		3	-
Cooch Behar	٠.	5	_	1	_	4		5		1	_	4	
Purulia	••	1		1	_	_	-	1		1		*-	

Source: Inspector-General of Prisons, West Bengal.

Prisoners, by types and sex.

TABLE 28.2. Number.

			Prisoners	at the be	ginning of t	he year.			Rec	eived duri	ng the year.		
Class of Jails and to prisoners.	ype of	T	otal.	1	dale.	Fe	male.	T	tal.	M	ale.	Fer	aale,
		1956	1957(P)	1956	1957(P)	1956	1957(P)	1956	1957(P)	1956	1957(P)	1956	1957(P
Central Jails		5,181	5,547	5,053	5,411	128	136	71,182	73,614	68,516	69,375	2,666	4,239
Convicts	••	3,605	3,897	3,507	3,790	98	107	40,460	40,219	38,846	38,290	1,614	1,929
Under trials	••	1,550	1,036	1,520	1,607	30	29	30,642	33,376	29,590	31,066	1,052	2,310
Civil	••	7	9	7	9	_		25	18	25	18		
Detenue		19	5	19	5			55	1	55	1		
District Jails	••	2,309	2,575	2,253	2,507	56	68	31,427	32,071	30,470	30,910	957	1,161
Convicts		1,351	1,472	1,328	1,450	23	22	16,358	15,836	15,939	15,422	419	414
Under trials		958	1,102	925	1,056	33	46	15,065	16,228	14,527	15,481	538	747
Civil	••	~	1	1				4	7	4	7		
Detenue				_				-	_		-	~	
Borstal School		83	71	8 3	71	~		32	44	32	44		_
Convicts		50	30	50	30		-	24	_	24		-	_
Under trials		33	41	33	41		-	8	44	8	44	_	_
Civil		-			_		-	-	_			-	
Detenue			_		_		_	_				-	_
Special Jails		588	699	583	694	5	5	11,938	14,273	11,822	13,474	116	799
Convicts		142	122	139	119	3	3	3,079	3,918	3,015	3,748	64	170
Under trials	••	446	577	444	575	2	2	8,859	10,355	8,807	9,726	52	629
Ci vil			_	_			_	_	_		-	_	
Detenue		-		siren			_	_					
Sub-Jails		1,689	1,888	1,671	1,867	18	21	41,739	46,413	40,652	45,173	1,087	1,240
Convicts		353	366	850	360	3	6	15,718	15,784	15,200	15,257	518	527
Under trials		1,336	1,522	1,321	1,507	15	15	26,021	30,629	25,452	29,916	569	713
Civil		_			_		_						
Detenue						_				#-ven			

TABLE 28·2—contd.

			1	discharged	during the	year,			Prisonet	s at the e	nd of the ye	ar.	
Class of Jails and ty prisoners.	ype of	To	otal.	М	ale	Fer	nale.	To	tal	M	lale.	F	emale.
		1956	1957(P)	1956	1957(P)	1956	1957(P)	1956	1957(P)	1956	1957(P)	1956	1957(P)
Central Jails		70,816	72,702	68,158	68,473	2,658	4,229	5,547	6,459	5,411	6,313	136	146
Convicts		40,168	39,868	38,563	37,925	1,605	1,943	3,897	4,248	3,790	4,155	107	93
Under trials	• •	30,556	32,803	29,503	30,517	1,053	2,286	1,636	2,209	1,607	2,156	29	53
Civil		23	26	23	26	LAMBING.		9	1	9	1		
Detenue		69	5	69	5	_	TW	5	1	5	1		
District Jails		31,161	31,991	30,216	30,834	945	1,157	2,575	2,655	2,507	2,583	68	72
Convicts		16,237	15,855	15,817	15,433	420	422	1,472	1,453	1,450	1,439	22	14
Under trials	• •	14,921	16,128	14,396	15,393	525	735	1,102	1,202	1,056	1,144	46	58
Civil	• •	3	8	3	ន			1	·-	1	_		
Detenue	••		-	_		~	~	-	-	-			
Borstal School		44	37	44	37			71	78	71	78		
Convicts		33		33		1 00 -		41	30	41	30	_	_
Under trials		11	37	11	37		-	30	48	80	48		
Civil						-		_	_	-	browner.		-
Detenue			-				-	<u> </u>	-				
Special Jails		11,827	14,292	11,711	13,491	116	801	699	680	694	677	5	3
Convicts		3,099	3,910	3,035	8,740	64	170	122	130	119	127	3	3
Under trials		8,728	10,382	8,676	9,751	52	631	577	550	575	550	2	
Civil	••	_			~		_	-		-	-	_	
Detenue		_	-	-		-	-					_	
Sub-Jails		41,540	45,654	40,456	44,422	1,084	1,232	1,888	2,647	1,867	2,618	21	29
Convicts		15,705	15,555	15,190	15,025	515	530	366	595	360	592	6	3
Under trials		25,835	30,099	25,266	29,397	569	702	1,522	2,052	1,507	2,026	15	26
Civil			-	_						-	~-	_	
Detenue		-				_				-	_		

TABLE 28 ·2-concld.

Number,

(3)							Average remain	dng per day.		
Class of 3	alls at	id type of p	risoners.	,	Tota	al.	Male	э.	l'emale	•
				_	1956	1957(P)	1956	1957(P)	1956	1957(P)
Central Jails					5,833 -26	6,072 .07	5,679 -83	5,872 · 21	153 -43	199 -86
Convicts .					\$,828 ·69	3,814 -86	3,728 -63	3,720 -59	100 -06	94 - 27
Under trials		y 4	• •		1,982 -66	$2,252 \cdot 26$	1,929 -29	2,146 -67	53 - 37	105 -59
Civit					6 .07	4 ·81	6 · 07	4.81		_
Detenue	•				15 .84	0.14	15 ·84	0.14	_	
district Jails			• • •		2,807 .88	2,684 .76	2,737 ·56	2,612 .08	70.32	72 .68
Convicts					1,633 -38	1,452 - 27	1,608 -65	1,435 -24	24 .73	17 .03
Under trials					1,174 -26	1,231 -23	1,128 -67	1,175 -58	45 .59	55 -65
Civil .					0 ·24	1 · 26	0 .24	1 ·26	_	
Detenue .					-	_	_			-
Borstal School .			••		78 · 2 5	66 - 38	78 -25	66 · 38		_
Convicts					47.39	25.66	47.39	25 -66		_
Under trials		• •			30.86	40 .72	30.86	40.72		_
Civil .					_			_		_
Detenue .						_		_	_	
pecial Jails .					561 -65	701 -62	555 -79	672 .76	5.86	28.86
Convicts .					154 .00	146 -42	150 -47	142 · 10	3.53	4.32
Under trials					407 -65	555 -20	405 -32	530 -66	2.33	24.54
Civil .					9 944734	_	***		_	_
Detenue .						- //	_	t		
ub-Jails .					2,024 -71	2,428, .49	1,997 -89	2,389 ·21	26 ·82	39 .28
Convicts ,					433 -60	549 · 42	428 -27	588 -41	5 .33	11 .01
Under-trials			* *	• •	1,591 -11	1,879 .07	1,569 -62	1,850 -80	21 .49	28 · 27
Civil .					-		-	-		
Detenue .					-	-	_	_	emoses.	

Source: Inspector-General of Prisons, West Bengal.

Religion, age and state of education of convicts admitted in jails and sub-jails by sex.

TABLE 28 .3.

 $\mathbf{Number.}$

			1955*			1956			1957(p)	
oligion	(Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Hindus and Sikhs		32,413	30,457	1,956	42,126	40,301	1,825	40,201	38,193	2,008
Muslims		16,570	16,306	264	17,925	17,582	343	18,483	17,931	552
Christians		656	645	11	491	465	26	683	655	28
Buddhists and Jains		135	127	8	116	98	18	306	284	22
Others		1,881	1,690	191	2,299	2,165	134	4,683	4,499	184
ge-group										
Bolow 16 years		3,392	3,342	50	3,328	3,285	43	2,580	2,507	73
16-21 years		10,758	10,291	467	15,699	14,901	798	12,436	11,618	818
22-30 years		21,847	20,970	877	21,390	20,654	736	25,403	24,258	1145
31-40 years		10,261	9,568	693	14,442	13,944	498	15,439	14,924	515
41-60 years		4,689	4,359	330	7,033	6,781	252	7,691	7,456	235
Above 60 years		708	695	13	1,065	1,046	19	807	799	8
ate of Education										
Literate		19,588	19,455	133	29,972	29,340	632	28,956	28,660	296
Illiterate		32,067	29,770	2,297	32,985	31,271	1,714	35,400	32,902	2,498

^{*}Exclude figures for areas transferred from Behar.

Source: Inspector-General of Prisons, West Bengal.

Nature and length of sentence of convicts admitted into jails and sub-jails, by sex .

TABLE 28 .4. Number.

		1955*			1956			1957(P)	
	Total.	Male.	Female.	Total.	Male.	Female,	Total.	Male.	Female.
Total convicts									
admitted	51,655	49,225	2,430	62,957	60,611	2,346	64,356	61,562	2,794
Length of sentence									
Up to one month	37,984	35,951	2,033	49,146	47,257	1,889	48,358	46,220	2,138
More than 1 month but up to 6 months	10,328	9,953	375	10,347	9,968	379	11,908	11,332	576
More than 6 months but up to 1 year	1,748	1,739	9	1,547	1,495	52	1,724	1,678	46
More than 1 year but up to 5 years	1,328	1,317	11	1,475	1,457	.18	1,560	1,531	29
More than 5 years but up to 10 years	186	186		328	322	6	343	339	4
Above 10 years	71	70	1	81	79	2	394	393	1
For life	8	7	1	15	15	_	42	42	_
Sentenced to death	2	2	_	18	18	_	27	27	

^{*}Exclude figures for areas transferred from Bihar.

Source: Inspector General of Prisons, West Bengal.

Number.

Convicts classified as "Habituais" admitted into jails, and sub-jails, by sex.

TABLE 28.5.

1955* 1956 1957(P) Male. Total. Female. Total. Male. Male. Female. Female. Total. I. Convicts admitted during the year 51,655 49,225 2,430 62,957 60,611 61,562 2,794 2,346 64,356 Total convicts who are classified as habituals confirmed criminal 1,071 1,057 4,674 4,630 2,924 2,846 78 14 44 Number imprisoned in default of finding security and classified as habituals— (1) For the first time 78 78 111 111 446 435 11 (2) For the second time ... 611 **6**00 11 2,789 2,762 27 1842 1813 29 (3) For the third time ... 285 283 2 1,288 1,276 12 413 388 25 (4) For more than three times ... 97 486 96 1 481 5 223 210 13 Percentage to total admitted (i.e., p.c. of II to I) .. 2.723 $2 \cdot 147$ $\boldsymbol{0\cdot 576}$ 9.5137.6381 · 875 4.543 $4 \cdot 622$ $2 \cdot 790$ III. Youthful offenders-Under 15 years of age ... 69 65 114 114 (Reformatory Schools Act Total admitted during the year (1) Total 46 39 7 65 61 112 112(2) Previously convicted in II) (included 2

4

4

2

^{*} Exclude figures for areas transferred from Bihar.

Disposal of convicts by sex.

TABLE 28 .6.

Number.

		1955*		1956			1957(P)		
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total released during the year	52,289	49,839	2,450	62,886	60,532	2,354	64,333	61,501	2,832
On appeal and bail	739	732	7	819	807	12	984	958	26
On expiry of sentence	47,403	45,029	2,374	57,088	54,860	2,228	57,649	54,938	2,711
Under remission rules	3,261	3,221	40	2,896	2,859	37	3,249	3,221	28
By Government order	886	857	29	2,083	2,006	77	2,451	2,384	67
Transferred to mental and other hospitals.	73	71	2	46	46		113	109	4
Escaped but not recaptured	7	7		6	6		3	3	
Executed	2	2	_	1	1	-	2	2	_
Died	22	22	_	12	12		11	11	

^{*}Exclude figures for areas transferred from Bihar.

Source: Inspector General of Prisons, West Bongal.

Offences committed by convicts and punishment inflicted on them.

TABLE 28 .7.

Number.

Cases.			1955*			1956			1957(P)
		Total.	Major.	Minor.	Total.	Major.	Minor.	Total.	Major.	Minor.
. Dealt with by Criminal Courts		2	2†	ral i			• •	5		
. Dealt with by Superintendent—										
Total	••	2,695	1,094	1,601	2,067	722	1,345	1,783	590	1,193
(a) Relating to work		999	315	684	653	175	478	386	102	284
(b) Relating to prohibited articles		311	157	154	311	112	199	235	82	153
(c) Relating to assaults, mutiny and escape		345	192	153	262	144	118	241	109	132
(d) All other breaches of Jail Rules		1,040	430	610	841	291	550	921	297	624
. Punishment inflicted by Superintendent	•	2,695	1,094	1,601	2,067	722	1,345	1,783	590	1,193
(a) Warning	~	830	—	830	688	_	688	642		642
(b) Penal diet, etc		14	4	10	50	14	36	63	13	50
(c) Separate and cellular confinement		321	229	92	265	164	101	246	148	98
(d) Hand cuffing and link fetters		392	191	201	303	124	179	208	98	110
(e) Other punishments		1,007	539	468	732	391	341	598	305	293
(f) Corporal punishment		_		_	 ,		_	-		_
(g) Combination of minor punishments		131	131		29	29	-	26	26	_
L. Punishment inflicted by the Criminal Court	9	2	2	_	_			3		

[†]Including minor.
*Exclude figures for areas transferred from Bihar.

Sickness and mortality among prisoners by sex.

TABLE 28 .8.

Number.

		1955.*	1956.				
	Total.	Male.	Female.	Total.	Male.	Female,	
Daily average strength	10,416 • 22†	10,174 · 24†	241 · 98†	11,289 · 91†	11,033 · 48†	256· 43 †	
Number admitted into hospital	13,120	12,748	37 2	15,125	14,354	771	
Daily average number of sick	409 · 68	$402 \cdot 23$	7 · 45	439.51	430.48	9.03	
Deaths	31	30	1	26	26	-	
Ratio per mille of average strength:							
Of admission into hospital	$1,259 \cdot 57$	$1,252 \cdot 81$	1,537 · 31	1,338 · 96	1,300 · 94	3,006.66	
Of daily average number of sick	39 · 33	39.53	30.78	38·93(P)	39·02(P) 35·21(P)	
except cholera	$2 \cdot 97$	2 -81	$4 \cdot 13$	$2 \cdot 30$	$2 \cdot 35$		
Of deaths from all causes both in and out of hospital	2.97	2.81	4.13	$2 \cdot 30$	$2 \cdot 35$		
				19	57.(P)		
					57.(P) - ^		
				Total	Mala	Tomala	
				Total.	Male.	Female.	
Daily average strength		01.417	Y.		Male. 11,612·50	Female. 340.68	
Daily average strength Number admitted into hospital	:			11,953 · 18			
			 	11,953 · 18	11,612.50	340 · 68	
Number admitted into hospital		••		11,953·18 16,233	11,612·50 15,788	340·68 445	
Number admitted into hospital Daily average number of sick				11,953 · 18 16,233 839 · 23	11,612·50 15,788 826·60	340 · 68 445 12 · 63	
Number admitted into hospital Daily average number of sick Deaths				11,953 · 18 16,233 839 · 23	11,612·50 15,788 826·60	340 · 68 445 12 · 63	
Number admitted into hospital Daily average number of sick Deaths Ratio per mille of average strength:				11,953 · 18 16,233 839 · 23 39	11,612·50 15,788 826·60 30	340 · 68 445 12 · 63 9	
Number admitted into hospital Daily average number of sick Deaths	• •			$11,953 \cdot 18$ $16,233$ $839 \cdot 23$ 39 $1,358 \cdot 05$	11,612·50 15,788 826·60 30 1,359·56	$340 \cdot 68$ 445 $12 \cdot 63$ 9 $1,306 \cdot 21$	

 $\begin{array}{c} \textit{Source} \,:\, \textbf{Inspector-General of Prisons,} \\ \textbf{West Bengal.} \end{array}$

[†]Exclude detenue. *Exclude figures for areas transferred from Bihar.

Net cost of prisoners in jails and sub-jails,

TABLE 28-9.

					1955**.	1956.	1957(P).
Average daily strength (Number	r)	••			10,416 · 22†	11,299 · 44*	11,953 · 32
Total cost of maintenance (Rs.)		••			66,72,358	69,05,064	83,88,012
Cost of essablishment (Rs.)		• •			23,29,120	24,35,429	31,07,075
Dietary charges (Rs.)	••	• •			23,26,546	24,55,601	30,85,149
Hospital (Rs.)		• •	••		8,81,357	7,42,253	9,21,672
Clothing and bedding (Rs.)		• •	• •		2,96,897	3,00,723	2,25,211
Sanitary (Rs.)		• •	• •	• •	1,26,152	1,36,675	1,53,788
Other charges (Rs.)		• •		••	7,12,286	8,34,383	8,95,117
Per capita cost of maintenance	(Rs.)		• •		641	611	702
Average number sentenced to la	bour (1	Number)			$5,\!252\cdot 52$	4,760 · 94	5,307 · 94
Total cash earnings (Rs.)		• •			3,34,191	3,54,506	3,49,900
Cash earning per labour (Rs.)	• •				64	92	29
Net cost of Government (Rs.)			S		63,38,167	65,50,557	80,38,112
Average net cost per head (Rs.)					577	519	672

 $\begin{array}{c} Source \ : \ Inspector\mbox{-}General \ of \ Prisons, \ West \\ Bengal. \end{array}$

Conditions of convicts released from jails.

TABLE 28-10.							Number.
					1955*.	1956.	1957(P).
Total released during the year		• •	• •	• •	52,289	62,886	64,333
1. No change (Prisoners who	remaine	l stationary	in weight)		43,217	49,902	51,282
2. Gained weight-							
Total		• •	• •	••	8,109	11,080	11,305
Up to 5 lbs.	• •	••	• •	••	6,481	8,579	8,393
Over 5 lbs	• •	••	¥° • •	••	1,628	2,501	2,912
3. Lost weight—							
Total	• •	• •		• •	963	1,904	1,746
Up to 5 lbs.	••	••	• •		808	1,474	1,184
Over 5 lbs		• •	••	• •	155	430	562
Per cent, gained weight	••	••	••	••	15.51	$17\!\cdot\! 62$	17 - 57

^{*} Exclude figures for areas transferred from Bihar.

Source: Inspector-General of Prisons, West Bengal,

[†]Exclude detenue.

* Excluding Civil Prisoner.

** Exclude figures for areas transferred from Bihar,

Working of remission system.

TA	DI	-	AG.	44

TABLE 28·11.							Number.
	Sentence,				1955*.	1956.	1957(P).
Number released during the year who came under the remission system but failed.					206	57	110
Number of convicts released during	Up to 1 year	•	• •		2,325	1,670	1,820
the year who gained remission.	More than I year bu	t up	to 2 years		545	663	672
	More than 2 years bu	ıt up	to 5 years		340	468	575
	Over 5 years				51	95	182
Maximum remission in days gained	Up to 1 year		• •		98	122	154
by any convict released during the year.	More than 1 year bu	ıt up 1	to 2 years		220	293	333
	More than 2 years b	ut up	to 5 years		543	595	712
	Over 5 years				4,596	4,277	4,282
Average remission in days gained by	Up to 1 year				40.81	$37 \cdot 97$	$41\cdot 32$
any convict released during the year.	More than 1 year bu	t up	to 2 years		$111\cdot 92$	$99 \cdot 22$	$113 \cdot 34$
	More than 2 years b	ut up	to 5 years		$271 \cdot 64$	$308 \cdot 94$	306.64
	Over 5 years			• •	696.88	679 · 17	$722 \cdot 39$
Maximum gratuity						_	
Average gratuity							

^{*} Exclude figures for areas transferred from Bihar.

 $Source: \quad \text{Inspector-General of Prisons,} \\ \quad \text{West Bengal.}$

(v) Local Bodies

(a) Municipality

Constitution, income and expenditure of municipalities, by district: 1954-55

TABLE 29.1.

District.		Number of	Nun	iber of membe	rs.	Total	Total
		municipalities. —	Total.	Official.	Non-official.	income (I). Rs.	expenditure. (I). Rs.
West Bengal†	1.	82	999(a)	11(a)	988(a)	1,42,63,039(a)	1,38,78,133(a)
Burdwan		6	65	-	65	7,74,604	7,77,967
Birbhum		3	31	******	31	6,05,293	3,48,708
Bankura		3	26		26	3,50,863	3,72,972
Midnapore		8	16	2	89	4,91,875	5,24,436
Howrah		2	-		Secretar		ميتمساو
Hooghly		11	155		155	22,99,724	22,77,331
24-Pargadas		27	296	1	295	51,40,287	50,41,162
Nadia		6	112	Annualish	112	11,58,239	10,81,061
Murshidabad		6	81	100	81	8,41,433	7,87,576
West Dinajpur		2	18	-	18	1,44,444	1,87,192
Malda		2	23	Europeum)	23	2,95,778	2,92,560
Jalpaiguri	••	1	19	V-1	19	3,61,881	3,46,065
Darjeeling	٠.	4	67	7	60	15,16,179	15,82,350
Cooch-Behar		1	15	1	14	2,82,439	2,58,753
1950-51*		78	839(b)	15(b)	824(b)	1,66,39, 49 8(b)	1,76,47,197(b)
1951-52*		80	456(c)	4(c)	452(c)	97,51,678(c)	1,11,81,688(c)
1952-53*		79	876(d)	15(d)	861(d)	1,34,88,946(d)	1,29,39,449(d)
1953-54†		80	859(e)	7(e)	852(e)	1,18,88,581(e)	1,18,54,297(e)

[†] Excluding Calcutta.

Note: Figure: for areas transferred from Bihar, are not shown in the table.

Source: Compiled by State Statistical Bureau from the records of Local Self-Government Department West Bengal.

^{*} Excluding Cooch Behar and Calcutta.

⁽a) Figures of Burdwan, Vishnupur, Kharar, Howrah, Bally, Bansberia, Panihatt, Kamarhati, North Dum Dum, Bongaon, Budge Budge and Taka municipalities are not included due to discrepancy.

⁽b) Figures of Hooghly-Chinsurah, Rishra, North Dum Dum and Kalimpong municipalities are not included.

⁽c) Figures of Dainhat, Asansol, Bolpur, Ghatal, Hooghly-Chinsurah, Serampore, Bansheria, Bhadreswar, Konnagar, Uttarpara, Arambagh, Halisahar, Bhatpara, Garulia, North Barrackpore, Kanchrapara, Kamarhati. North Dum Dum, Dum Dum, South Suburban, Rajpur, Taki, Joyangar-Mazilpur, Garden Reach, Baraset, Naihati, Gobardanga, Isaduria, Santipur, Berhampore, Tollygunj, Murshidabad, Jangipur, Dhulian, Old Malda, Darjeeling, Siliguri, English Bazar, Balurghar and Raiganj municipalities are not included.

⁽d) Figures of Burdwan, Kharar, Howrah, Bhadreswar, Kotrung, Bhatpara, North Dum, Budge-Budge, Barrackpore, Baraset, Gobardanga, Birnagar and Raiganj municipalities are not included.

⁽c) Figures of Burdwan, Bolpur, Vishnupur, Arambag, Bhatpara, Bally, Howrah, Barrackpore, Panihati, Kharar, Budge-Budge, Taki, Kamarhati, Rajpur, South Suburban, Birnagar and Raigenj municipalities are not included.

⁽I) Excluding Extraordinary and debt.

Income of municipalities in West Bengal(1), by source and by district : 1954-55

TABLE 29-2							Rupees.
Source.	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore,	Howrah.	Hooghly
Grand Total	2,31,11,563	13,01,207	6,05,293	4,20,009	4,91,875	76,84,221	22,99,724
I. Municipal rates and taxes—	1,74,47,229	10,15,278	2,57,162	2,65,219	3,54,920	62,33, 880	17,20,980
(a) Receipts from octroi	-	_		_			
(b) Tax on houses and lands	94,84,054	3,67,076	1,02,175	75,034	1,19,574	51,32,513	5,89,865
(c) Tax on animals and vehicles	2,49,604	26,299	7,380	12,156	23,438	5,539	39,727
(d) Tax on profession and trades	10,54,924	72,230	12,360	13,279	32,940	4,19,249	88,331
(e) Tollson roads and ferries	3,03,359	24,294	_	61	553	15,724	85,504
(f) Water rate	17,03,925	2,24,391	45,984	59,517	57,717	~	2,49,768
(y) Lighting rate	8,85,598	~~	_	24,078	26,695	75,031	1,83,683
(h) Conservancy (including scavenging and latrine rates).	33,68,212	3,00,462	84,011	80,505	91,183	2,65,307	4,82,391
(i) Other taxes	4,02,553	526	5,252	589	2,820	3,20,517	1,711
I. Realisation under Special Acts	99,166	23,678	5,553	785	3,642	1,121	8,982
II. Revenue derived from muni- cipal property and powers apart from taxation—	11,60,998	53,606	50,133	29,962	32,668	1,49,599	85,187
(a) Rents from houses, lands, serais (rests houses), Dakbungalow, etc.	4,39,878	30,123	8,253	1,263	12,235	56,058	9,692
(b) Fees and revenue from market and slaughter house.	2,77,049	2,989	23,298	24,152	13,872	1,883	15,861
(c) Fines under Municipal and Other Acts.	88,848	522	6,897	1,698	1,271	37,378	153
(d) Others	3,55,228	19,972	11,685	2,849	5,290	54,280	59,481
V. Grants and contributions—	39,00,727	1,89,291	2,89,731	1,19,435	94,806	11,52,185	4,56,635
(a) From Government	37,12,655	1,84,884	2,87,204	1,19,435	80,876	11,48,505	4,37,522
(b) From Local Funds	83,531	3,943	9834153	_	296	80	1,106
(c) From others	1,54,541	464	2,527	-	13,634	3,600	18,007
V. Miscellaneous	5,03,448	19,354	2,714	4,608	5,839	1,47,436	27,940

^{(&#}x27;) Excluding Calcutta.

TABLE 29-2—concld.		

Source.	24-Pargamas.	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
Grand Total	57,08,841	11,58,239	8,41,433	1,44,444	2,95,778	3,61,881	15,16,179	2,82,439
I. Municipal rates and taxes—	44,86,095	8,31,096	6,02,442	1,24,066	1,78,550	2,97,675	9,53,661	1,31,205
(a) Receipts from octroi						-Here		~-
(b) Tax on houses and lands	18,16,979	3,25,871	2,15,485	71,816	55,466	1,23,815	4,46,691	41,694
(c) Tax on animals and vehicles	46,976	17,821	36,570	9,892	3,744	8,093	7,354	9,615
(4) Taxon profession and trades	2,23,183	43,549	27,822	1,0866	16,674	29,984	52,952	11,505
(e) Folls our oads and ferries	85,079	42,951	49,193			No.	-	
(f) Water rate	6,66,265	1,24,921	91,613		24,600	31,639	1,07,272	20,238
(y) Lighting rate	4,11,941	40,829	132	-	12,063	21,880	76,397	12,869
(h) Conservancy (including scavenging and latrine rates).	12,26,810	2,34,270	1,68,349	31,337	60,575	87,230	2,15,498	35,284
(i) Other taxes	8,862	884	13,278	155	428	34	47,497	-
II. Realisation under Special Acts	20,262	8,071	16,511	1,051	1,949	4,784	2,577	200
III. Bevenue derived from number- pal property and powers apart from taxation—	2,21,292	64,439	28,455	8,506	27,545	14,065	2,73,161	1,27,380
(a) Rents from houses, lands, serais (rests houses), Dak- bungalow, etc.	58,219	16,510	2,708	552	15,197	1,006	1,70,350	57,717
(b) Fees and revenue from market and slaughter house.	44,378	2,453	3,485	170	3,315	4,135	70,970	66,088
(c) Fines under Municipal and Other Acts.	6,781	7,808	4,181	2,704	450	3,070	19,155	2,775
(d) Others	1,11,914	37,668	18,086	80	8,583	5,854	18,686	800
IV. Grants and contributions	8,87,112	1,81,817	1,60,616	14.583	90,961	40,824	2,01,466	21,265
(a) From Government	8,49,102	1,70,315	1,24,261	14,447	90,395	40,824	1,43,680	21,265
(b) From Local Funds	1,180	3,900	5,026	-	-	-	18,000	
(c) From others	36,830	7,602	31,329	136	626	_	39,786	-
V. Miscellaneous	94,080	72,816	33,409	1,238	1,773	4,533	85,314	2,389

Rupces.

Expenditure on different heads of municipalities in West Bengal (1), by district, 1954-55

TABLE 29 3. Rupees.

Heads.	West Bengal.	Burdwan.	Birbhum,	Bankura.	Midnapore.	Howrah.	Hooghly.	24-Parganas
Total expenditure	2,26,48,931	13,51,617	3,48,708	4,39,700	5,24,436	76,00,419	22,77,331	55,71,163
. General administration and collection changes.	28,80,447	1,39,221	44,375	55,694	68,994	11,22,915	2,25,102	6,71,687
I. Public safet	9,78,405	67,780	16,281	19,605	29,769	2,25,135	1,38,644	2,83,385
(a) Lighting (establishment, purchase of houp, oil, repairs)		67,413	16,254	19,538	29,585	2,15,090	1,38,636	2,83,334
(b) Others	30,097	367	27	67	184	10,045	8	51
II. Water supply	30,15,182	2,16,556	47,269	1,15,699	93,696	11,29,749	4,59,827	5,65,428
V. Public health and convenience	e 1,29,43,975	7,55,652	1,71,205	2,03,485	2,71,453	41,27,057	12,05,748	34,85,702
(a) Drainage	13,83,499	86,956	21,293	18,297	8,655	4,94,270	1,81,481	4,11,960
(b) Conserva key	65,87,698	4,22,576	1,00,797	1,36,309	1,65,501	21,85,278	6,26,916	17,22,449
(c) Charge—on—account—of Health Officer and Sanitary Inspector.		33,278	5,149	7,896	5,754	1,17,328	34,357	1,00,572
(d) Hospitals and dispensaries	7,59,373	33,072	-	6,587	3,512	2,87,420	33,651	2,54,418
(e) Vaccination	1,30,230	11,702	3,176	3,169	4,530	17,231	14,310	46,530
(f) Public works	31,37,638	1,49,314	33,978	20,871	76,034	8,66,402	2,76,690	8,08,531
(g) Others	5,61,985	18,754	6,812	10,356	7,467	1,59,128	38,343	1,41,242
V. Public Instruction	12,27,442	101,841	25,544	22,006	19,834	3,32,686	1,41,458	2,97,609
(a) Schools and colleges	8,06,648	79,842	21,121	15,734	750	2,15,094	98,817	1,89,571
(b) Contributant	3,78,205	21,487	4,183	5,942	18,323	1,07,948	37,050	96,697
(c) Libraries, nuscums, menageries.	42,589	512	240	330	761	9,644	5,591	11,341
VI, Misecilaneous	13.97,214	65,101	35,623	20,691	33,876	5,88,690	1,00,035	2,47,126
(a) Burning that and burial ground charges.	47,321	5,550	740	779	1,139	_	5,670	25,212
(b) Others	13,49,893	59,551	34,883	19,912	32.737	5,88,690	94,365	2,21,914
 Contribution for general purposes. 	2,06,266	5,466	8,411	2,520	6,814	74,187	6,517	20,226

⁽¹⁾ Excluding Calcutta.

TABLE 29.3 -concld.

Rupees.

						والمراجع و	
Hends,	Nadia.	Murshidabad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
Eotal expenditure	10,81,061	7,87,576	1,87,192	2,92,560	3,46,065	15,82,350	2,58,753
. General administration ar collection classes.	ad 1,30,127	91,225	30,481	27,811	41,611	1,85,765	45,439
H. Public safety .	45,031	27,958	1,763	12,647	25,057	69,639	15,711
(a) Lighting (establishme purchase of amp, oil, repair		25,939	1,650	12,626	24,580	52,956	15,711
(b) Others	35	2,019	113	21	477	16,683	
II. Water supply	1,13,378	1,16,020	28,446	29,406	21,529	68,982	9,197
V. Public health and convenien	ce 6,00,212	4,55,068	1,09,026	1,53,485	2,15,840	10,18,226	1,71,816
(a) Drainage	33,511	51,821	273	11,038	21,099	29,886	12,959
(b) Conservance:	2,91,127	2,49,626	37,683	68,255	1,27,823	3,36,153	1,17,205
(c) Charges on account Health Officer and Sanita Inspector.		12,577	4,316	2,776	6,991	22,665	9,794
(d) Hospitals : nd dispensari	rs 31,644	9,370	50	2,168	2,650	94,831	***
(c) Vaccimition	7,720	5,855	2,047	1,746	4,576	7,638	****
(f) Public worts	1,96,557	1,17,997	62,018	62,398	39,522	4,20,401	6,925
(g) Others	19,554	7,822	2,639	5,104	13,179	1,06,652	24,933
V. Public Instruction	,. 50,543	40,701	6,314	16,226	22,828	1,49,852	_
(a) Schools and colleges	40,306	34,769	6,014	10,965	21,823	71,842	-
(b) Contribution	7,307	5,392	300	4,685	480	68,411	
(c) Libraries, noiscoms, nich geries,	2,930	540	-	576	525	9,599	_
VI. Miseellancous	1,33,742	36,791	11,162	13,047	19,200	84,845	7,285
(a) Burning glat and bur ground charges.	ial 997	5,043		939	25	1,227	_
(b) Others	1,32,745	31,748	11,162	12,108	19,175	83,618	7,285
 Contribution for general pupposes. 	n- 8,028	19,813	undersk.	39,938	-	5,041	9,305

Notes.—(1) Figures of Kharar, Bansberia, Panihati, Bongaon, and Budge Budge numicipalities are not included due to discrepancy.

(2) Exclude figures for areas transferred from Bihar.

Constitution of Calcutta Corporation [under Calcutta Municipal Act, 1951 and the Calcutta Municipal (Amendment) Acts, 1953 and 1955]

1ABLE 29 · 4.				Number,
	Total	General territorial constituency.	Chairman of Calcutta Improvement Trust (exofficio.)	Aldermen elec- ted by Coun- cillors.
	86	80	1	5

Source: Calcutta Corporation Year Book.

Notes: (1) A Mayor and Deputy Mayor are to be elected by the Councillors and Aldermen from amongst themselves.

(2) The Act provides for three distinct and independent authorities, viz., (i) Corporation, (ii) Nine Standing Committee and (iii) the Commissioner. The Municipal Commissioner shall be appointed by the State Government on the recommendations of the Public Service Commission and six statutory principal officers like Deputy Commissioners, etc., being appointed, on the recommendation of the Public Service Commission, by the Corporation, subject to the approval of the State Government.



Income on revenue account of Calcutta Corporation

TABLE 29 .5.

Rupees.

	The last service					Income.	
	Heads of reven	ue.		~	1953-54	1954-55	1955-56
		Т	otal	••	9,71,92,967	10,20,45,406	10,43,88,037
Оре	ning balance on 1st April of the y	ear	• •		3,93,70,906	4,09,61,528	4,14,09,466
	ustment of liabilities shown in exce revious year.	ess in the ann	ual account	of the	16	1,103	333
•	v	Total	receipts	_	5,78,22,045	6,10,82,775	6,29,78,238
1.	Consolidated rate		••	• •	3,58,42,116	3,97,32,364	4,14,33,547
2.	Tax on animals and carriages	• •	• •		1,23,062	1,24,320	1,24,935
3.	Tax and licenses on professions, t	rades and cal	lings	**	34,61,350	35,26,373	37,50,834
4.	Fees on signs, sign-boards and sl	ky signs	* *		1,68,593	1,30,869	1,59,562
5.	License fees from drivers of cart	3		• •	- T		1,79,164
6.	Seavenging tax				67,131	60,832	63,224
7.	Scavenging tax from khatals		• •		24,327	24,252	23,903
8.	Receipts from the Cart Registration ing lorries).	on Fund (Cal	cutta share	exclud-	4,61,689	5,04,815	5,42,609
9.	Calcutta share of the combined E	lackney Carri	age Fund				
10.	Contribution from Government a the licensing of motor vehicles		ion for takir	ig over	4,50,000	4,50,000	4,50,000
11.	Rent of lands, houses, etc.	• •			5,79,199	3,49,301	3,97,287
12.	Sale proceeds of land and produ	ice of land	* *		13,782	35,301	15,255
13.	Sale of water				22,78,705	16,05,153	17,51,170
14.	Excess consumption of filtered v	vater (under s	section 290)		1,718	1,703	188
15	.Fees and Revenue from Tramwa tion.	ys, Electricit	y Supply C	orpora-	79,286	1,18,270	40,333
16.	Receipts from markets	• •	• •		24,05,076	24,61,090	28,26,614
17.	Receipts from slaughter-house		••	••	3,75,272	3,97,894	4,03,842
18.	Receipts from dhobikhanas	• •	••	••	40,762	47,080	48,077
19.	Receipts from Public Relations	Department,	Municipal (Gazette	18,570	27,739	24,231
20.	(Calcutta Municipal Gazette.) Municipal Museum (and Publicit	y Departmen	t)	••	277	189	156
21.	Miscellaneous conservancy and	lighting receij	pts•	• •	71,629	97,777	1,37,854
22.	Fees and receipts from Medical	Institutions	••	• •	10,371	19,626	73,032
23.	Miscellaneous fees	••	••	• •	8,76,880	9,55,868	14,11,450
24.	Fines under Municipal and other	Acts	••	• •	2,67,704	2,45,244	2,36,384
25.	Interest on surplus cash balance	es		• •	6,82,244	8,59,550	12,60,228
26 .	Grants and contributions	• •	••	••	78,08,459	64,77,331	59,50,588
27.	Miscellaneous receipts	••			17,13,843	28,29,834	16,73,771

Source: Report on the Municipal Administration of Calcutta.

Expenditure on revenue account of Calcutta Corporation

TΔ	-	_	~~	•
			731	· D

Rupees.

	Heads of expenditure.					Expenditure.	
	meads of expenditure.			•	1953-54.	1954-55.	1955-56.
			Total	• •	9,71,92,967	10,20,45,406	10,43,88,037
	Total	expenditu	e	••	5,62,06,439	6,06,35,940	6,20,70,587
1.	Administration (Administrative	Officer)		••	55,050	57,571	59,418
2.	Secretary's Department	• •			1,83,402	2,09,546	2,27,935
3.	Accounts Department	• •	••	• •	5,00,124	4,98,159	5,22,870
4.	Treasurer's Department	••		••	1,43,717	1,45,642	1,45,196
5	Law charges	• •		• •	4,16,383	2,89,159	2,71,902
6.	Printing	••	• •	••	2,94,972	2,94,568	3,00,389
7.	Stores Department	• •			2,13,304	2,03,373	2,02,846
8.	Assessment Department		• •	ę #	4,97,063	4,90,320	4,99,410
9.	Collection Department	••			6,30,513	5,57,941	6,08,396
10.	License Department	• •		••	3,64,896	3,53,542	3,53,806
11.	Central Records Department				23,569	24,564	25,021
12.	Electricity Department		• •		3,09,604	3,12,190	3,07,421
13,	Public Safety	• •		• •	3,940	4,315	5,155
14.	Chief Engineer's Office	6 7 6			1,17,561	1,05,923	1,12,433
15.	Drainage Department	0-6	9+4	* 4	89,007	88,614	90,468
16.	Water Works Department	b #			5,93,794	5,83,386	5,85,136
17.	District Engineers' Office	* *			3,63,747	3,68,465	3,68,399
18,	City Architect's Department				2,40,914	2,47,901	2,40,259
19.	Surveyor's Department	• •		• •	1,19,444	1,19,583	1,26,620
20.	Lighting Department	• •	• •	• •	5,19,477	5,27,977	5,31,441
21.	Analytical charges		т.		1,03,215	1,08,424	1,07,527
22.	Health Officer's Department	• •		• •	3,58,711	4,05,095	4,23,912
23.	District Health Offices	••	• •	• •	7,06,169	6,87,078	8,25,051
24.	Municipal offices and buildings	••	• •	••	2,93,147	3,61,228	3,07,494
25.	Roads and footpaths	••	••	• •	32,03,796	35,08,856	32,38,126
26.	Kerb and channel stores	••	••	••	1,20,923	1,34,852	94,230
27.	Cleansing streets	• •		••	55,17,970	51,69,290	55,10,204
8.	Street watering	• •	• •	••	3,09,306	2,71,972	2,39,782
9.	Incinerator	• •	• •	••	32,083	29,623	23,297
80.	Railway and salt water lakes		••		6,50,157	4,89,189	4,97,764
31.	Drainage outfall works	• •.		••	2,13,425	2,27,486	1,85,463
32.	Sewers and surface drains	• •		••	12,25,720	11,96,479	12,31,297
3.	House drainage	••		• •	1,13,323	1,02,475	93,933
4.	Mehters' barracks, latrines, uringrounds, etc.	nals, pall	depots,	trenching	46,246	51,403	72,624

TABLE 29 \cdot 6—concld.

Rupees.

	Honds of a	xpenditure.				Expenditure.	
	freacts of e	xpenarare.			1953-54.	1954-55.	1955-56
35.	Removal of night soil and clean	sing latrines and	urinals	• •	13,35,036	12,57,132	12,33,697
36.	Drainage pumping stations	• •			8,25,540	6,79,263	8,28,842
37.	Water supply pumping station	s	• •	••	42,47,296	44,14,484	41,03,261
38.	Filtration of water	• •	• •	••	8,77,169	8,80,990	7,40,147
39.	Supply of water to shipping	• •	• •	••	2,33,615	2,91,660	2,04,241
40.	Water mains and branches	• •	4 7		2,48,392	3,30,585	2,80,844
41.	Street lights—new works	••	• •	• •	78,642	1,63,887	5,90,005
42.	Strees lightsmaintenance and	l repairs	• •	••	2,94,839	3,71,367	4,09,847
43.	Cost of lighting	2 *	• •	• •	9,91,080	11,14,249	9,15,809
44.	Markets	• •		• •	8,12,975	8,37,912	8,58,755
45.	Slaughter houses		0 0	••	1,10,650	1,02,867	98,108
46.	Municipat Museum and Publicit	y Department			- 3	-	
47.	Dhob.khunas				8,802	7,387	8,003
48.	Additional Establishment, etc.	(Mobile watch	and ward)	W	2,28,069	3,95,051
49.	Squares, gardens, avenues and	anks			1,96,901	2,64,014	3,00,147
50.	Hospitals, dispensaries, alms-lie	ouses, etc.	* *	• •	15,61,318	15,64,425	25,27,102
51.	Ambulance service	••	• •		1,97,801	2,28,440	1,34,683
52.	Disinfecting stations •••	2 4	910		6,738	9,460	6,544
53.	Vaccine Institute (Animal Vac	cine Depot)			58,359	60,629	72,065
54 .	Vaccionation and Registration	» «		• •	1,10,357	1,15,565	1,16,233
55.	Disposal of the dead		• •		1,53,880	1,94,612	1,54,936
56.	Public Instruction	• •		• •	23,58,832	21,24,147	24,24,303
57.	Public Relations Departments	(Calcutta Munic	ripal Gaze	ette)	99,743	1,08,995	1,22,282
58.	Interest on loans	ð ø	• •		27,77,490	29,60,502	32,69,973
59.	Contribution for repayment of	loans	• •	••	26,09,638	26,42,340	22,94,691
60.	Contribution to Calcutta Impr	ovement Trust		• •	34,65,978	37,44,493	37,16,975
61.	General charges	• •	••		3,69,465	5,54,996	4,31,075
62.	Pension, contribution to P. F.	, etc., (gratuities	, bonuses	, etc.)	10,48,826	10,34,792	9,90,579
63.	Repayment of Government los	ns and advances	·	••	9,97,923	9,97,923	9,96,375
64.	Contribution to Loan Fund	• •	••		_		_
65.	Miscellaneous	••	• •		1,15,31,639	1,49,93,448	1,54,09,994
66.	Expenditure of the Calcutta sha	re of the hackne	y carriage	fund	631	138	795
67.	Petty improvement works	• •		••	22,212	1,30,980	
	Adjustment of assets shown in a	excess in the Ann	ual Acco	unts of	25,000	_	_
	the year. Closing balance on 31st March of	of the year			4,09,61,528	4,14,09,466	4,23,17,450
	Book baiance	}					

Source: Report on the Municipal Administration of Calcutta.

(v) Local Bodies

(b) (i) District Boards

Constitution, income and expenditure of District Boards in West Bengal: 1955-56

TABLE 30 ·1.

5 1111		Part	iculars ab	out chair	man.				Numbe	or of mem	bers.			Total	Total
District.		Elected non- official.	Elected official.	Nomi- nated non- official.	Nomi- nated official.	Total.	Ex- officio,	Nomi- nated.	Elected.	Officials.	Non- officials.	Euro- peans.	Indians.	Income. (I) Rs.	expenditure (1) Rs.
West Bengal (b)		12	_			307	6	6	295	6	801	2	305	55,32,256	69,48,595
Burdwan		1	_		_	26	_	_	26	_	26		26	11,27,176	11,05,144
Birbhum		1				21	_		21	_	21	_	21	2,32,124	4,63,802
Bankura		1		_	_	24	_		24	-	24		24	3,52,024	3,15,708
Midnapore		1	-	-	_	40	_	1	39	_	40	-	40	5,52,143	10,21,662
Howrah	••	1	_		_	19	_		19		19	_	19	2,22,025	3,60,628
Hooghly		1	_		_	26		_	26	_	26	_	26	3,73,883	3,85,318
24-Parganas		1			_	40	-		40	-	40		40	6,66,292	8,60,850
Nadia	••	1			-	15		_	15	-	15	*****	15	3,49,319	3,46,550
Murshidabad	••	1	_	_	4-1	30	_	-	30)/-	30		30	4,30,416	3,98,327
West Dinajpur		1			_	12	_	-	12	-	12		12	2,95,457	3,79,661
Malda	••	1	g.m. a	_	-	16	-	-	16	-	16		16	3,05,354	4,91,412
Talpaiguri		1			- 1	17	-	_	17		17		17	4,05,024	5,37,001
Darjeeling	••	-	-		-	21	6	5	10	б	15	2	19	2,21,019	2,82,442
Cooch Behar	••	••					.,						••	••	••
1952-58(b)	•••	12			1	303	7	4	292	7	296	2	301	71,83,953	71,54,090
1953-54(b)		12			1	301	6	6	289	в	295	2	299	67,92,542	74,34,201
1954-55(b)		12		_	1	298	6	6	286	6	292	2	296	62,15,421	69,03,105

(b) Excluding Cooch Behar.(I) Excluding debt.

Source: Compiled by State Statistical Bureau from the records of Local Solf-Government Department, West Bengal.

(V) Local Bodies

(b) (ii) Union Boards

Constitution, income and expenditure of Union Boards in West Bengal, by districts: 1954-55

TABLE 30 2.

Tat 1		N T	mber of _	Num	ber of memb	ers (1).	m . 1	
Distr	rict.	Union Boards.		Total.	Official.	Non- official.	Total income. (2) Rs.	Total expenditure. (2) Rs.
West Bengal*		• •	1,726	15,383	2	15,381	67,92,824	66,43,608
Burdwan	••	••	189	1,694		1,694	7,76,486	7,65,198
Birbhum		• •	173	1,545		1,545	7,44,540	7,43,789
Bankura	•••	* *	175	1,545	_	1,545	3,89,798	3,89,275
Midnapore	••		287	2,564	#High beauty	2,564	7,66,995	7,27,853
Howrah		9 6	81	723	23	723	4,13,638	3,93,307
Hooghly	• -		113	1,015		1,015	6,34,137	6,56,189
24-Parganas		• •	227	2,018		2,018	8,74,791	8,48,425
Nadia	• •	• •	124	1,109	2	1,107	5,02,531	4,94,826
Murshidabad			149	1,333		1,333	6,57,105	6,35,417
West Dinajpur			86	761	W-	76.1	4,61,883	4,43,657
Malda	• •	**	49	429	11 -	429	2,50,603	2,40,329
Jalpaiguri	••	• •	73	647	- L	647	3,20,317	3,05,343
Darjeeling							••	• •
Cooch Behar			40.33					

^{*}Excluding Darjeeling and Cooch Behar.

Note.--Exclude figures for areas transferred from Bihar.

Source: Compiled by State Statistical Bureau from the records of Local Self-Government Department, West Bengal.

⁽¹⁾ Figures of 22 Union Boards in Burdwan, 8 Union Boards in Bankura, 17 Union Boards in Midnapore, 16 Union Boards in Hooghly, 52 Union Boards in 24-Parganas, 7 Union Boards in Nadia, 11 Union Boards in Murshidabad, 8 Union Boards in West Dinajpur, 10 Union Boards in Malda, and 3 Union Boards in Jalpaiguri districts are not included due to discrepancy.

⁽²⁾ Figures of 22 Union Boards in Burdwan, 8 Union Boards in Bankura, 12 Union Boards in Midnapore, 14 Union Boards in Hooghly, 32 Union Boards in 24-Parganas, 5 Union Boards Nadia, 9 Union Boards in Murshidabad, 8 Union Boards in West Dinajpur, and 6 Union Boards in Malda districts are not included due to discrepancy.

[v] Local bodies

[c] Improvement Trust and Port Trust

Constitution, income and expenditure of Calcutta Improvement Trust

TABLE 31 .1.

37.	enr.				Numb	er of members	s.			Receipts	Expenditu re
Ye	nr.	Total.	Chairman* (nominated by Gov- ernment).	Ex-officio† (Calcutta Corporation.)	Representa- tives of Calcutta Corporation.	Elected by Bengal National Chamber of Commerce.	Elected by Bengal Chamber of Commerce,	Appointed by local Govern- ment.	Associated members of Howrah Co-opted under sec- tion 190F Calcutta Im-	(revenue account).	(revenue account),
									provement Act.	Rs.	Rs.
19445		16	1	1	3	1	1	4	5	67,89,309	41,06,221
1945,46		76	1	1	3	ī	1	4	5	58,21,275	41,88,698
1946-15		16	1	1	3	1	ĩ	4	5	7 1,77,078	46,68,263
1947-48		16	1	1	3	1	1	4	5	64,38,280	44,97,154
1948-49		16	1	1	3	1	1	4	5	58,40,836	48,43,486
1949-50		16	1	1	3	1	1	4	Б	60,62,410	49,00,896
1950-51		16	1	1	3‡	1	1	4	ó	52,42,383	47,98,982
1951-52		16	1.	1	3‡	1	1	4	5	75,10,555	48,38,440
1952-53		16	1	1	3	1		4	5	70,06,065	56,61,721
1953-54		11	1	1	3	1	1	4	_	84,24,387	55,13,274
1954-55		11	1	1	3	1	Ł	4		73,37,553	52,52,876
1955-56		11	1	1	3	1	1	4		73,58,439	53,35,577
1956-57		11	1	1	3	1	1	4	Secret	79,79,734	56,93,388

*Chairman of the Board.
†Ex-officio Chief Executive Officer,
‡Appointed by the Government during Supersession of the Calcutta Corporation.

Source : Annual report on the operations of the Calcutta $1\,\mathrm{mprovement}$ Trust.

Income of Calcutta Improvement Trust (Capital Account)

TABLE 31 · 2.					,		Rupees.
Source.			1952-53.	1953-54.	1954-55.	1955-56.	1956-57.
	Total		1,14,21,147	30,51,341	19,10,931	1,24,85,155	22,99,582
Sale of land including pres	mise on leases		29,87,329	28,73,463	16,30,066	19,56,058	11,31,520
Sate of buildings	• •	• •	1,83,318	79,959	1,21,146	43,120	73,916
Receipts under sections 78	8 and 78A	• •	1,89,788	42,638	1,30,266	51,277	86,200
Government grants	••		2007		60 1 1	_	
Other receipts	••		42,386	55,281	16,278	700	5,697
Contribution for bridges	• •	••	_	_		_	943
Contribution for engineeri	ng works, etc.	• •	18,326	_	13,175		506
Debenture loans	••	••	80,00,000		-	1,02,00,000	
Subsidy from Central Gov Housing Projects	ernment for Indu	strial 		_		2,34,000	10,00,800

 $\begin{tabular}{l} \textbf{Source:} Annual\ report\ on\ the\ operations\ of\ the\ Calcutta \\ \textbf{Improvement\ Trust.} \end{tabular}$

CONSTITUTION AND ADMINISTRATION Expenditure of Calcutta Improvement Trust (Capital Account)

TABLE 31-3.

TABLE 31-3.							Rupees.
${ m Heads}.$			1952-53.	1953-54.	1954-55,	1955-56.	1956-57.
Tot	al		89,47,928	63,31,915	70,37,075	73,79,331	1,10,44,376
Land acquisition	• • •		41,05,700	25,40,250	19,81,470	12,90,843	77,94,182
Engineering works including s	tores issued	• •	45,10,727	33,22,226	43,24,251	32,23,648	22,27,315
Sarveys	• •	• •	_	· · · · · · · · · · · · · · · · · · ·			
Land acquisition office	••	••	1,77,552		1,12,110	1,40,539	-
Tools and plant, etc.	• •	• •	1,53,949	1,99,190	1,90,780	2,22,680	2,71,393
Subsidised Housing Projects	••	••	_	2,70,249	4,28,464	25,01,621	7,51,486

Source: Annual report on the operations of the Calcutta Improvement Trust

Constitution, income and expenditure of Calcutta Port Trust

TABLE 31-4.

	Year.				Classificatio	n of memb	ers.	Income	77
	rear.		(Total.	Ex-officio.	Elected.	Appointed by Government.	Income.	Expenditure Rs.
1947-48				19	7	8	4	6,54,84,143	
1948-49	• •			19	7	8	4	7,58,00,526	6,56,19,318
1949-50	• •	* *	• •	24	9	13	2	7,68,83,960	7,24,78,143
1950-51	• •			24	9	13	2	6,91,58 239	7,43,63,803
1951-52		• •	• •	23	8	13	2	7,86,82,751	8,14,35,422
1952-53	• •	• •	• •	23	8	13	2	8,68,29,843	8,31,40,064
1953-54		• •	• •	23	8	13	2	8,17,72,566	9,00,38,794
1954-55	• •			23	8	13	2	8,82,52,946	9,21,48,705
1955-56		• •		24	8	14	2	9,96,93,011	9,34,41,109
1956-57	, ,			23	8	13	2	10,86,61,288	9,59,88,125

Source : Annual Accounts for the Commissioners for the Port of Calcutta.

XI-STATE FINANCE

State Finance

- 1. The primary sources of statistics relating to State Government finances are the Civil Budget estimate, administration reports of various Government departments and the records maintained in the office of the Accountant-General of the State.
- 2. The Civil Budget estimate of the State Government for the ensuing financial year, April to March, is presented by the Minister-in-charge of Finance to the State Legislature in February. The estimate also contains budget and revised estimates of revenue and expenditure for the current year and actuals for the previous year. The budget estimates are prepared by the State Finance Department.
- 3. The Accountant-General keeps day-to-day accounts of the expenditure and balances of different heads of account.
- 4. Revenue—The sources of State Government revenue are quite distinct from those of the Central Government revenue. The items of revenue receipts are broadly classified into four heads according to the source. These are (1) State tax revenue, (2) revenue from other State sources, (3) share of centrally levied taxes and (4) grants-in-aid from the Central Government. State taxes which are collected in West Bengal are agricultural income-tax, land revenue, excise duties, stamps, duties under motor vehicles acts, entertainment tax, betting tax, electricity duties, professional tax, sales tax, motor spirit sales tax, raw jute tax and registration fees. Besides the receipts from these taxes, the Government of West Bengal gets a share of the net proceeds of the income tax and export duty on jute and jute goods from the Central Government.
- 5. Expenditure.—Expenditure on revenue accounts is grouped into five classes, namely, (1) Direct demand on revenue, (2) Civil administration excluding nation-building heads, (3) Nation-building heads, (4) Extraordinary charges and (5) Other miscellaneous heads.
- 6. Direct demand on revenue includes only expenditure incurred by the Government in collecting the various taxes, while Civil Administration includes the expenditure which the State incurs for day-to-day administration. The items of expenditure shown under nation-building heads are (1) Education, (2) Medical and Public Health, (3) Agriculture, (4) Industries, (5) Irrigation, (6) Civil Works, (7) Veterinary, (8) Co-operation and (9) Scientific Departments. Food and Supplies are the principal items under extraordinary charges.
- 7. It may be stated that the revenue and expenditure data published in the administration reports of the various departments may not agree with the actual shown in the budget estimate. This is due to the fact that the actuals shown in the budget estimate are arrived at after making various adjustments between State Government and Central Government accounts but the departmental figures take no account of such adjustments. It may also be pointed out that revenue and expenditure statements of some Departments relate to the calendar year and not the financial year.
- 8. Since 1954-55 figures shown in the tables includes figures for Chandernagar and from 1956-57, figures for territories transferred from Bihar have also been incorporated.

XI-STATE FINANCE

(i) State Finance

General Statement of the transactions and of the balances of the Government of West Bengal

TABLE 32 ·1.

[Thousand rupees.]

Your.		Revenue.	Expenditure on Revenue account.	Surplus $(+)$ or deficit $(-)$.	Capital transaction net (+ or—).	Public debt net (+ or).	Other transactions net	Total transac- tions outside Revenue account net (+ or -).	Closing balance.
1948-49†		3,18,221	2,81,653	+36,568	+1,794	+25,282	+2,269	+29,345	1,00,007
1949-50†		3,44,165	3,05,830	+38,335	87,896	+53,133	+7,351	-27,412	1,10,930
1950-51 .	-	3,42,596	3,75,816	-33,220	-66,234	$+85,\!182$	$-22,\!453$	-3,505	74,205
1951-52 .		3,85,280	3,73,205	+12,075	-1,11,990	+1,77,688	79,215	-13,517	72,763
1952-53	•••	3,74,587	3,89,399	14,812	-1,30,341	+1,80,887	-32,572	+17,974	75,925
1953-54††		3,80,824	4,49,665	-68,841	-1,90,201	$+2,\!30,\!777$	11,218	+29,358	36,442
1954-55††		4,26,466	4,91,463	-64,997	1,95,761	+3,51,955	-37,035	+1,19,159	90,604
1955-5 6 ††		5,03,407	6,10,190	1,06,783	1,23,898	+3,49,862	-38,937	+1,87,027	1,70,828
1956-57††		5,76,117	7,12,008	-1,35,891,	2,03,562	+3,34,660	-1,48,753	+22,345	57,071
1957-58‡		6,99,828	7,26,436	-26,608	-3,33,519	+3,05,516	-5,217	-33,220	- 2,757

[†]Excluding Cooch Bohsr, ††Actual. ‡ Revised.

Sources: (1) Finance Accounts and the Audit Report. (2) Civil Budget Estimate.

FINANCE

General Statement of Ordinary Revenue of the Government of West Bengal

ABLE 32-2						[Thousa	nd rupees.
Heads of Reve	nue.		1938-39*	1954-55†	1955-56†	1956-57†	1957-58‡
Total Revenue Receipts		• •	12,76,61	42,64,66	50,34,07	57,61,17	69,98,28
–State Tax Revenue		• •	8,26,18	22,78,21	27,91,28	33,44,38	33,98,45
(a) Agricultural Income T	ax	• •		1,26,21	1,53,79	1,66,13	88,06
(b) Land Revenue		• •	3,24,10	1,20,02	3,89,85	4,44,23	5,56,93
(c) Excise duties			1,59,35	5,03,67	5,04,16	5,05,29	5,24,15
(d) Stamps			2,57,77	2,93,19	3,03,54	3,08,07	2,88,74
(e) Sales tax	• •		_	7,57,55	9,04,32	10,94,72	10,70,00
(f) Other Tax Revenue		• •	84,96	4,77,57	5,35,62	8,25,94	8,70,57
(i) Registration		• •	24,12	50,83	51,22	54,23	58,07
(ii) Receipts under M	otor Vehi	cles Acts	21,90	1,14,41	1,26,31	1,36,64	1,45,46
(iii) Other taxes and ing sales tax).	duties	(exclud-	38,94	3,12,33	3,58,09	6,35,07	6,67,05
—Revenue from other State Sc	ources		1,99,04	8,95,59	11,75,68	12,75,46	19,67,92
(a) Forest		·	22,41	73,45	1,00,87	1,40,33	1,29,76
(b) Railway Revenue Acco	ount		14	332	de-company		,
(c) Irrigation, Navigation and Drainage works.	ı, Emba	nkment	4,65	3,35	28	-12,99	6,50
(d) Debt services			29,35	26,16	37,28	50,96	79,46
(e) Civil Administration			90,93	3,66,17	4,68,50	6,19,57	9,02,15
(f) Civil works and Miscel Improvements.	llaneous 1	Public	29,09	1,04,39	1,52,85	92,25	1,06,16
(g) Electricity schemes				3,18	54	-2	_
(h) Miscellaneous	• •		21,09	2,77,06	3,33,17	3,09,26	6,26,72
(i) Miscellaneous adjustm Central and State Gov	ents be vernment	tween s.	30	28	16	35	29
(j) Extraordinary Items		* *	1,08	41,55	82,03	75,75	1,29,9
Share of Centrally-Levied Ta	axes		2,51,39	7,89,83	8,06,01	8,29,43	11,08,15
(a) Customs			2,21,27	(a)	(a)	(a)	(a)
(b) Salt		• •	12				(<i>a</i> ,
(c) Income Tax	• •		30,00	6,67,91	6,58,46	6,69,57	7, 36,19
(d) Union Excise Duties	• •		••	1,15,70	1,26,87	1,33,65	
(e) Estate duty	••	- •	~-	6,22	20,68	26,21	3,12,15
(f) Taxes on Railway fares	3 .,					20,41	27,00
-Grants-in-aid from the Cent					_		32,81

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate,

^{*}Relates to undivided Bengal.
†Actual.
‡Revised.
(a) Included in Grants-in-aid from the Central Government.

FINANCE General Statement of Expenditure on Revenue Account of the Government of West Bengal

ABLE 32·3		And the second s	·		[Thous	and rupees.
Heads of Expenditure.		1938-39*	1954-55†	1955-56†	1956-57†	1957-58‡
Total Expenditure on Revenue Account		12,76,62	49,14,63	61,01,90	71,20,08	72,64,36
—Direct Demands on Revenue		97,64	3,00,98	4,24,43	5,15,56	6,15,18
II—Civil Administration excluding National building heads.	on-	5,24,74	11,57,20	12,75,41	13,73,16	15,20,45
(a) General Administration	• •	1,59,12	2,75,62	2,92,98	3,39,74	3,42,50
(b) Police		2,21,27	5,96,25	6,81,54	7,13,36	7,81,93
(c) Administration of Justice		99,77	1,10,72	1,11,21	1,12,04	1,15,16
(d) Jails and Convict settlements	• •	34,26	$75,\!42$	82,69	85,62	93,08
(e) Others		10,32	99,19	1,06,99	1,22,40	1,87,78
(i) Miscellaneous Departments		5,03	90,21	96,56	1,14,66	1,75,92
(ii) Ports and Pilotage		5,29	8,98	10,43	7,74	11,86
III—Nation-building heads		4,70,65	22,01,47	27,43,66	28,37,94	34,11,55
(a) Education		1,55,18	6,26,98	9,21,41	10,07,88	12,23,25
(b) Medical and Public Health		96,56	4,87,47	5,21,50	5,44,89	6,92,68
(c) Agriculture		14,03	3,17,74	3,28,49	4,46,43	5,32,75
(d) Industries and Supplies		18,32	81,52	93,54	1,30,35	2,21,90
(e) Irrigation, Nagivation Emban and Drainage works.	kment	38,90	1,35,90	2,52,50	2,27,10	2,00,40
(f) Civil Works and Miscellaneous Improvements.	Public	1,28,69	4,97,52	5,78,00	4,29,58	4,70,72
(g) Electricity scheme		• •	7,03	1,19	_	
(h) Others		18,97	47,31	47,03	51,71	69,85
(i) Veterinary	• •	5,30	25,36	25,59	28,56	$36,\!45$
(i) Co-operation		13,38	21,28	20,36	22,35	32,68
(i/i) Scientific Departments		29	67	1,08	80	72
IV—Extraordinary Charges			2,92,22	3,06,07	2,92,89	2,16,04
(a) Civil Supplies and Food		_			_	
(b) Others				_	_	_
V—Other Heads		1,83,59	9,62,76	13,52,33	21,00,53	15,01,14
(a) Debt Service		15,73	1,35,91	2,11,36	2,93,79	4,08,07
(b) Miscellaneous	• •,	1,54,64	7,14,78	9,90,39	16,74,89	9,30,78
(c) Capital Expenditure within Re- Accounts.	evenue	13,22	24,92	8,32		_
(d) Expenditure on Post-war Recortion and Development Schem					_	
(e) Pre-partition payments	٠,	arcond.	36,66	16,23	32,00	6,00
(f) Community Development Pro National extension Service Local Self Government.		_	50,49	1,26,03	99,85	1,56,29

^{*}Relates to undivided Bengal. †Actual. ‡Revised.

Finance Accounts and the Audit Report.
 Civil Budget Estimate. Sources:

FINANCE

Land Revenue and Expenditure of the State of West Bengal

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[Thousand rupees.] 1954-55† 1956-57† Heads. 1955-56† Revenue 99,29 3,57,91 95,64 Ordinary Revenue Sale of Government Estates 20 ٠. Sale of waste lands and redemption of land tax 13 6 6 ٠. Recoveries on account of survey and settlement charges 99 Rents, etc., of fisheries 47 2,46 Recovery of cost of maintenance and boundary pillars 11,74 Rates and cesses of lands 15,57 12,70 6 15 44 Recoveries of over payments Collection of payments for services rendered 3,26 2,77 1,66 4,08 Miscellaneous 1,87 15,58 3,39,78 Receipts from the management of Ex-Zamindari Estate Total 1,20,65 3,90,36 4,55,86 Deduction (Refund) -- 63 --51 -11,634,44,23 Total-Revenue 1,20,02 3,89,85 Expenditure 20,98 23,97 Charges of administration 19,24 1,02,36 Management of Government Estates 34,67 64,38 Survey, Settlement and Record operations 1,54,14 1,39.56 83,58 67 Land Records 78 32,68 Assignments and compensations 55 13,59 Special Development programme 2 Charges in England 6 1 ٠. 2,00 Works 98

Total

†Actual.

2,41,30

3,13,84

1,39,86

⁽¹⁾ FinanceAccounts and the Audit Report. Sources:

⁽²⁾ Civil Budget Estimate.

FINANCE

Excise Revenue and Expenditure of the State of West Bengal

TABLE 32·5						[Thousa	nd rupees.]
	Heads.				1954-55†	1955-56†	1956-57†
	Revenue						
Country spirits	• •	••			2,36,93	2,48,37	2,61,52
Country fermented liquor	• •	••	• •	••	58,42	54,77	52,98
Malt liquor	• •	• •	••	• •	16,64	16,39	17,24
Wines and spirits including 1	medicated w	vines	• •	• •	77,65	84,95	85,80
Commercial spirits	• •	••			15,46	15,31	18,71
Opium		••	••	••	59,50	53,20	38,56
Hemp and other drugs	••	••			34,43	27,52	25,49
Receipts from Distilleries	* *	• •	• •		7	8	9
Fines, confiscations and misc	cellaneous		12.5		3,09	2,76	3,13
Recoveries of over payments	s	24 7.1		3	9	2	9
Collection of payments for s	ervices rend	lered			2,20	2,00	2,40
			Total		5,04,48	5,05,37	5,06,01
•		Dedu	uction—(Refu	 nd)	81	1,21	73
		Tota	l—Revenue		5,03,67	5,04,16	5,05,28
						40	
	Expenditu	re					
Superintendence					7,44	6;85	5,88
District Executive Establish	ıment		11111		26,20	28,54	31,25
Cost of opium supplied to S	tate Excise	Departme	nt		5,62	5,24	3,20
Purchase of Ganja and othe		•••	• •		_	_	_
Compensations	••	• •	••	• •		_	_
Works	• •		••			3	
Charges in England	••	• •	••	• •		-	-
			Total		39,26	40,66	40,33

†Actual.

Sources: (1) Finance Accounts and the Audit Report. (2) Civil Budget Estimate.

FINANO

Stamp Revenue and Expenditure of the State of West Bengal

TABLE 32.6	-		. ***			[Thou	sand rupees.
	Heads.				1954-55†	1955-56†	1956-57†
	Revenue						
A—	- Non-judicia	l					
Sale of stamps	••	• •			1,86,10	1,97,23	2,04,50
Duty on impressing docum	ients	• •			3,07	3,57	5,47
Fines and penalties			• •	••	14	18	14
Miscellaneous	••				72	1,02	5
Recoveries from other Gov Stamp Stores.	ernments for	stamps suj	pplied from	State			
			Total	* *	1,90,03	2,02,00	2,10,16
		Deduc	et—(Refunds)		13,12	11,34	13,71
		Total-	-Non-Judicia	ıl	1,76,91	1,90,66	1,96,45
(I) Court fees—	B—Judio	rial.					
Court fees realised in a	stamps	7211			1,11,80	1,07,95	1,07,56
(II) Other receipts—					1,11,00	1,07,00	1,07,50
Sale of stamps					5,08	5,15	4,30
Fines and penalties	• :		• •		4	3	3
Miscellaneous	* *				1	2	6
			Total	-	1,16,93	1,13,15	1,11,95
		Dedu	ct—(Refunds	_	65	27	33
		Total-	—Judicial		1,16,28	1,12,88	1,11,62
		Grand	l Total	-	2,93,19	3,03,54	3,08,07
	Eunandiko	2525		215			
4	Expenditu Non-Judicia						
Superintendence	- 11 010-0 m@0000	4· D			70	83	09
Charges for the sale of star	nps	••	••	••	3,39		82
Cost of stamps supplied from	_	enn Stores	••	••	1,19	3,47 1,43	3,70 1,86
Miscellaneous		ownjo istore.	• • •	• •		1,40	1,60
	••	Total-	 Non-Judicia	 	5,28	5 79	a 90
	B—Judio		-11011-0 ((()))	· -		5,73	6,38
Superintendence	D oute	• •	••	••	35	41	41
Charges for the sale of star	nps.			. •	6 3	63	50
Cost of stamps supplied fro	om Central St	amp Stores			1,49	1,61	1,68
Miscellaneous	• •	• •	••			~~	_
		Total-	-Judicial		2,47	2,65	2,59
		Grand	Total		7,75	8,38	8,97

†Actual.

Sources: (1) Finance Accounts and the Audit Report.

(2) Civil Budget Estimate.

FINANCE

Forest Revenue and Expenditure of the State of West Bengal

[Thousand rupees.] TABLE 32-7 1954-55† Heads. 1955-56† 1956-57† Revenue Timber and other produce removed from the forests by Government 30,04 19,16 2,205 agency. Timber and other produce removed from the forests by consumers 39,21 78,91 9,899 or purchasers. Drift and waif wood and confiscated forest produce 36 1,60 38 Revenue from forest not managed by Government 1,902 Miscellaneous 2,69 2,51 Receipts in England 2 Total 10,098 14,042 73,54 Deduct—(Refunds) 9 11 9 10,087 14033 Total—Revenue 73,45 Expenditure Jonservancy and works 31,34 32,85 2,970 Establishment 31,95 3.398 25,36 11 harges in England 7 8 3,053 pecial Development Programme 17,82 11,87 Total-Expenditure 68,65 82,69 9,432

†Actual.

 Finance Accounts and the Audit Report.
 Civil Budget Estimate. Sources:

FINANCE

Expenditure on Education in West Bengal (By State Government)

TABLE 32-8	sand rupees.]
------------	---------------

	Heads.				1954-55†	1955-56†	1956-57
			Total	••	6,26,98	9,21,41	1,00,788
,	A — $Univers$	ity.					
Grant to Universities	••	• •		••	21,52	22,48	27,18
Government Arts Colleges		••		••	31,47	33,39	33,68
Grants to non-Government	Arts College	es	• •	••	12,04	12,34	15,19
Government Professional Co	olleges	••	• •		10,52	7,88	8,16
Grants to non-Government	Professiona	l Colleges	• •	••	53	47	48
	B—Secondo	ıry.					
Government Secondary Sch	ools				23,34	25,42	24,5
Direct grants to non-Gover	nment Seco	ndary Schools		2	51,09	71,25	57,9
Grants to Local bodies for	Secondary e	ducation			47,05	31,00	51,1
	C—Prim	ary.					
Government Primary Scho	ols				3,80	4,54	3,9
Direct grants to non-Gover	nment Prim	ary Schools		• •	14,14	15,76	15,7
Grants to local bodies for E	Primary edu	cation	• •		96,51	72,58	49,6
Government Primary Scho	ols (in Cooc	h Behar)	V. V.		destroys.		
	D-Special	•					
Government Special School	ls	• •	• •		10,07	8,93	6,2
Direct grants to non-Gover	rnment Spec	ial Schools			6,53	7,85	7,€
	E-Genera	l.					
Direction	* *			• •	3,80	4,25	4,5
Inspection		4144	••		11,22	11,51	11,6
Scholarships		••	• •	• •	5,07	5,29	5,0
Amount transferred to the educationally backward	fund for proclasses.	omotion of ed	ucation am	ongst	10,91	11,24	11,8
Expenditure from the fund educationally backward	l for promot classes.	ion of educati	on amongs	t	10,45	12,05	12,0
Special Development Progr	ramme		• •	••	1,46,23	3,17,85	55,96
Miscellaneous	• •	••	••		1,20,57	2,55,38	11,23
Youth welfare works unde	or Physical	Directorate	• •				_
Works	- •	••	••	••			_
<i>F</i> —	-Charges in	England.					
High Commissioner		••	••	• •	1,03	1,19	13
Deduct—Amount met from	.> 6 16				10,91	11,24	-11,5

†Actual.

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

FINANCE

-1,411

Expenditure on Medical and Public Health in West Bengal (By State Government)

TABLE 32-9		·			······································	[Tho	usand rupees
	Heads.				1954-55†	1955-56†	1956-57†
Grand Total of Medical and I	Public He	alth	••	• •	4,87,46	5,21,49	5,44,89
A	.—Medica	ıl.					
Total	••	••	* *	• •	3,79,06	40,880	3,99,70
Medical Establishment	••	• •	• •	• •	11,75	11,07	11,94
Hospitals and dispensaries	••	• •	••	• •	1,56,12	1,19,03	1,40,16
Grants for modical purposes		* *	• •	• •	7,50	8,11	7,86
Medical colleges			• •	**	12,65	13,25	14,49(1)
Mental hospital	• •				11,16	10,00	11,09
Chemical examiner	* *		• •		81	92	81
Charges in England	• •	• •	• •		52	39	33
Provincialisation of sadar and	d subdivis	sional hospit	als		38,40	48,91	42,65
Suspense		• •			28,92	-6,03	1,07
pecial Development Progran	ame	• •	••	* *	1,68,13	2,02,94	1,66,87
Miscellaneous	• •	• •				_	1,26
Works				• •	94	21	1,17
B- -Pv	ublic Hea	ılth.					,
Cotal					1,08,40	1,12,69	1,45,19
Public Health Establishment	• •			• •	16,40	18,15	22,69
Grants for Public Health pur	poses	• •			10,45	24,51	31,13
Expenses in connection with	epidemic	diseases	1		9,57	9,53	8,62
Bacteriological Laboratories		• •	• •	• •	3,43	2,96	3,54
Pasteur Institutes	• •	• •	• •		92	97	1,03
Leprosy	• •	• •	• •	• •	44	55	74
Special Development Program	nme		••	• •	64,65	66,60	90,81
Charges in England	• •	••		••	5	6	1
Works	• •	• •		• •	2,49	10,64	73
~							

[†]Actual.
(1) Medical Colleges and Schools.

Suspense

Sources: (1) Finance Accounts and the Audit Report. (2) Civil Budget Estimate.

FINANCE

Expenditure on Givil Works in West Bengal (By State Government)

TABLE 32 ·10			(=) 01				[Thousand	rupees.]
Heads.					-	1954-55.†	1955-56.†	1956-57.†
Total	••	••	• •	••	••	4,49,69	5,18,13	3,60,90
Original Works—		•						
(i) Buildings	• •	••	••	• •	••	88,10	68,24	10,84
(ii) Communication	ns	••		• •	• •	88,11	97,98	67,23
(iii) Miscellaneous	• •	••	••	••	• •	50	61	6
Repairs		••		••	• •	1,71,98	1,89,54	1,87,86
Establishment	• •	• •	• •		••	32,23	41,91	45,51
Tools and plant		• •	• •	• •		6,44	6,41	6,92
Grants-in-aid		* *		701.		12,98	20,12	14,79
Charges in England		• •				and the same of th	11	
Development Programme		• •				56,63	98,44	43,39
Suspense	• •	• •	• •			2,67	32	-9,39
Deduct—Recoveries		* n	••	33	.	4,61	5,55	-6,19

†Actual

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

Public Debt of the State Government

TABLE 32 ·11				444.5			[Thousa	nd rupees.]
Heads.						1954-55.†	1955-56.†	1956-57.†
Receipts—								
Permanent Debt						r-manag	7,58,72	7,11,46
Floating Debt		• •	1.15			10,99,28	4,500	_
Loans from the Unio	on Governi	nent	••	••	••	31,91,14	33,54,33	2,74,80
				Total		42,90,42	41,58,05	34,59,47
Disbursements—								
Permanent Debt	• •	• •	* *	• •			-	
Floating Debt	•, •	• •		••	• •	6,52,90	4,91,38	
Loans from the Uni	on Govern	ment	• •	••	• •	1,17,97	1,68,05	1,12,87
				Total	••	7,70,87	6,59,43	1,12,87

†Actual

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

Loans and Advances by State Government

TABLE 32-12

[Thousand rupees.]

						and rupces.j
				1954-55.†	1955-56.†	1956-57.†
• •			• •	6,98,64	10,85,01	7,93,26
rt Trusts	and other p	ort funds	••		5,94	_
• •				7,52	4,21	3,51
••		••		6,44	6,84	13,44
und comn	nittees	••	••	5,95	17,28	3,21
		••	• •	99,04	1,21,21	1,86,08
••	• •	••		11,12	8,33	8,49
ersons	••	••		4,80,86	5,81,82	3,51,02
		• •		85,46	3,36,33	2,24,79
	.15			2,25	3,05	2,72
	ort Trusts und comn ersons	ort Trusts and other p	ert Trusts and other port funds	ert Trusts and other port funds	6,98,64 ort Trusts and other port funds	

†Actual.

Sources: (1) Finance Accounts and Audit Roport.
(2) Civil Budget Estimate.

Collection of Land Revenue by District

T	Δ	RI	F	32	-13

Rupecs.

District.					1951-52.	1952-53.	1953-54.	1954-55.
West Bengal			• •		1,62,70,542	2,03,50,649	1,55,33,885*	78,98,257*
Burdwan					29,03,231	34,95,883	30,19,874	4,35,351
Birbhum	• •				8,95,658	8,44,140	9,76,279	2,83,353
Bankura					3,59,862	7,33,775	4,79,581	2,18,013
Midnapore					23,20,997	30,92,707	28,16,415	16,11,274
Howrah	• •	• •	••		3,61,747	5,16,762	4,93,669	2,80,084
Hooghly	• •		* *		7,70,780	12,05,846	9,69,049	4,61,433
24-Parganas	• •	• •	••	• •	25,13,412	34,30,075	28,12,432	17,56,195
Calcutta	••	• •	• •		10,540	30,704	10,168	9,711
Nadia			••		5,03,545	5,48,490	5,61,889	3,23,459
Murshidabad		• •	• •		8,91,397	12,84,315	9,84,390	4,63,216
West Dinajpur	• •		• •		4,30,990	16,470	• •	
Malda	• •	••	• •		3,00,912	4,29,781	3,74,501	2,12,208
Jalpaiguri	• •	••	• •		12,06,147	17,82,827	14,35,805	13,59,064
Darjeeling	• •	• •	••		4,39,331	6,42,059	5,99,833	4,84,896
Cooch Behar		••	• •		23,61,993	22,96,815		••

*Excluding West Dinajpur and Cooch Behar,

Source: Land and Land Revenue Department.

FINANCE

Collection of Stamp Revenue by District

(Compiled from the records of Accountant-General, West Bengal)

TABLE 32 ·14									Rupees.
Distri	et.						1954-55.‡	1955-56.††	1956-57.††
West Bengal*		••	• •	••	••	2	,93,18,883†	3,03,54,467†	3,08,06,671†
Burdwan		• •	••	••	••		••	15,87,043	16,37,171
Birbhum		• •	• •	••	• •	• •	••	7,29,279	7,29,437
Bankura		••	• •	• •			••	7,13,526	7,13,984
Midnapore	• •		• •	• •	• •		••	18,61,409	21,71,491
Howrah		••	••	• •		••	••	9,37,982	10,36,733
Hooghly		••	• •	• •		••	••	10,53,471	10,62,911
24-Parganas					• •		• •	40,71,624	41,15,328
Calcutta					5M			1,62,70,620	1,56,95,312
Nadia			• •					10,36,456	10,19,404
Murshidabad	••			• •			• •	8,57,074	9,16,909
West Dinajpur	r						• •	3,75,814	4,62,092
Malda					* "			4,34,197	4,86,290
Jalpaiguri			4.0				• •	4,75,690	6,43,287
Darjeeling								3,18,487	2,99,768
Cooch Behar				1-72. Y				4,63,273	4,92,821
Purulia	••			•••			• •		1,73,723

Source: Accountant-General, West Bengal.

^{††}District figures are provisional.

*Total of district figures may not agree with the West Bengal figures due to inter-state and other adjustments.

†Districtwise figures are not available.

†Actual.

Note:—Purulia Since November, 1956.

Collection of Excise Revenue by District

(Gross Revenue)

T	•	-	_	30	45

TABLE 32 ·1	5 								Rupees.
Distric	et.					1953-54.	1954-55.	1955-56.	1956-57.
West Bengal	(a)	••	••		• •	5,12,89,818	5,02,22,808	4,99,03,453	5,03,92,638
Burdwan	••	••		• •		58,20,732	58,66,319	56,28,320	58,24,789
Birbhum	• •	••	• •	• •		13,74,964	14,18,791	12,14,338	10,95,600
Bankura		••	• •	• •		8,40,152	7,96,911	6,87,512	6,73,734
Midnapore	• •	••	• •	• •		27,35,063	27,18,085	25,51,893	26,00,204
Howrah (Exc	elusive	of the towns	of Howrah	and Bally)		13,03,047	12,12,648	10,65,091	9,37,160
Hooghly	••	• •	• •	• •		34,77,858	36,10,483	38,43,333	37,18,406
24-Parganas	(Exclus	sive of the Su	ıburbs)			68,33,244	64,40,105	62,31,796	58,60,851
Calcutta (Inc towns of	clusive of Howrs	of the Suburl th and Bally	bs of 24-Par	rganas and th	е	2,48,58,563	36,64,729	2,38,96,752	2,42,13,657
Nadia		• •			٠,	7,50,338	7,31,796	8,02,691	7,75,026
Murshidabad	••		• •			5,63,100	5,13,512	4,56,505	4,02,194
West Dinajp	ur		• •			2,04,011	1,88,832	1,64,200	2,04,858
Malda						3,81,091	3,42,776	3,23,201	2,88,774
Jalpaiguri	• •	• •		Y Y		10,14,645	15,41,441	17,64,385	19,15,592
Darjeeling		• •				7,85,259	8,41,915	8,56,945	8,70,773
Cooch Behar		• •	• •			3,47,751	3,34,475	4,16,491	3,79,621
Purulia	••	• •	••			••	• •	• •	6,31,399

⁽a) Including Excise Revenue collected from other States, Central Detective Department and Excise Intelligence Bureau. Note:—Purulia Since November, 1956.

Source: Commissioner of Excise, West Bengal.

Collection of Sales tax by District

(Figures for the years 1955-56 and 1956-57 have been compiled from the records of Accountant-General, West Bengal).

TABLE 32 ·1	6								Rupees.
Distric	et.	=				1953-54.	1954-55.	1955-56.(P)	1956-57(P).
West Bengal			• •	• •		5,29,64,591	6,30,07,666	7,31,32,796	7,72,73,306
Burdwan				• •		6,16,970	6,74,929	18,78,497	21,80,758
Birbhum		••		••		1,38,823	15,21,095	4,65,742	6,35,975
Bankura		- •		• •		<u> </u>		5,11,403	5,97,009
Midnapore				• •	••	10,37,221	11,39,769	${7,87,538}$	8,64,606
Howrah			••	••		10,34,192	10,38,459	9,88,852	12,85,707
Hooghly		••	••	••		4,13,795	4,92,462	5,97,882	7,04,268
24-Parganas			• •			17,36,219	19,65,495	37,25,164	45,47,126
Calcutta	• .	мф	y 7			4,30,44,820	5,16,55,603	5,90,79,634	6,04,88,073
Nadia		* *				7		∫3,59,083	4,36,783
Murshidabad	Į					8,20,446	9,25,065	5,90,985	4,51,771
West Dinajp		* *				7		4,03,0 05	4,16,946
Malda						4,58,147	6,68,188	3,35,101	3,86,135
Jalpaiguri	••					9,02,389	10,08,276	12,80,018	16,63,176
Darjeeling						10,30,772	13,17,097	14,35,702	16,58,785
Coach Beha			* *			4,81,387	6,01,228	6,94,190	6,87,690
Purulia		* *				* *	, , , , , ,	••	2,68,498

Notes: -(1) Figures for all the districts for October 1956, for 24-Parganas and Darjeeling for December, 1956, and for Murshidabad, for August and September, 1956 are not available.

Source: Commissioner of Commercial Taxes, West Bengal.

⁽²⁾ Purulia Since November, 1956.

Collection of Motor Spirit Tax by District

(Figures for the years 1955-56 and 1956-57 have been compiled from the records of Accountant-General, West Bengal).

TABLE 32 ·17	Rupees.

District.						1953-54.	1954-55.	1955-56.(P)	1956-57.(P)
West Bengal			• •	• •	• •	1,24,22,689	1,29,97,181	1,52,12,229	1,35,56,236
Burdwan		• •	• •	• •		2,56,188	2,68,536	10,69,369	11,22,770
Birbhum			• •	• •		8,43,686	7,80,681	1,09,375	83,409
Bankura			• •	• •	••	} 5,67,441	# 09 98 <i>4</i>	1,21,536	1,73,397
Midnapore	. .					5,07,441	0,83,334	$ \left\{ \begin{array}{c} 1,21,536 \\ 4,20,600 \end{array} \right. $	4,56,759
Howrah			••	• •		9,40,756	8,91,800	7,76,180	6,92,103
Hooghly		4 4		• •		3,82,613	4,48,368	5,57,336	5,84,418
24-Parganas						11,44,447	13,40,440	1,76,769	2,47,283
Calcutta						68,40,753	70,46,648	1,01,92,444	84,95,453
Nadia	•			,.]	0.81.400	1,73,156	1,73,818
Murshidabad	٠.		• •		3011.X	3,65,096	2,71,689	$ \left\{ \begin{array}{c} 1,73,156 \\ 1,32,394 \end{array} \right. $	1,98,062
West Dinajpa	n'		8 . 0			} 1,34,731	1 00 010	1,29,262	1,38,621
Malda	. ,		* *			1,34,731	1,83,316	$ \left\{ \begin{array}{c} 1,29,262 \\ 53,500 \end{array} \right. $	56,102
Jalpaiguri		• •				4,51,158	5,48,601	5,96,245	4,91,732
Darjeeling			• (5,38,087	5,73,248	6,26,254	4,96,075
Cooch Behar						57,733	60,820	77,809	86,828
Purulia									59,406

Notes: -(1) Figures for all the districts for October, 1956, for Birbhum and Calcutta for June, 1956 and for 24-Parganes, for December, 1956 are not available.

Source: -- Commissioner of Commercial Taxes, West Bengal.

⁽²⁾ Paralia since November, 1956.

Collection of Registration Fees by District.

TABLE 32·18				Rupees.
			·	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
District.	1953.	1954.	1955.	1956.

District	•				1953.	1954,	1955.	1956.
West Bengal		• •	• •		44,84,579	40,50,861	38,89,404	44,09,917
Burdwan		••	• •	• •	3,93,689	3,49,879	3,10,123	3,51,190
Birbhum		••	• •	• •	1,78,437	1,65,571	1,52,212	1,50,528
Bankura		• •	• •	• •	1,61,424	1,28,025	88,246	96,099
Midnapore		••	• •	• •	6,91,390	6,47,157	5,03,757	5,26,798
Howrah		• •	• •	••	2,62,769	1,89,865	2,02,593	2,14,816
Hooghly		• •			2,38,634	2,07,862	2,16,711	2,42,613
24-Parganas				• •	11,23,101	8,89,622	9,21,062	10,19,627
Calcutta					5,71,637	6,40,760	6,58,945	8,00,424
Nadia		• •			1,98,945	2,18,981	2,94,176	2,99,092
Murshidabad	• •				2,15,303	1,84,571	1,84,768	2,09,339
West Dinajpu	r	• •			1,11,024	1,08,997	90,696	1,27,542
Malda	••				1,22,048	1,19,011	95,675	1,18,645
Jalpaiguri		* *	+ e		93,485	80,290	60,366	83,802
Darjeeling			• •		21,215	21,205	21,616	27,048
Cooch Behar					1,01,478	99,065	88,458	1,32,687
Purulia	•••					* *		96,67
Midnapore Howrah Hooghly 24-Parganas Calcutta Nadia Murshidabad West Dinajpu Malda Jalpaiguri Darjeeling Cooch Behar					6,91,390 2,62,769 2,38,634 11,23,101 5,71,637 1,98,945 2,15,303 1,11,024 1,22,048 93,485 21,215 1,01,478	6,47,157 1,89,865 2,07,862 8,89,622 6,40,760 2,18,981 1,84,571 1,08,997 1,19,011 80,290 21,205 99,065	5,03,757 2,02,593 2,16,711 9,21,062 6,58,945 2,94,176 1,84,768 90,696 95,675 60,366 21,616 88,458	5,26,7 2,14,8 2,42,6 10,19,6 8,00,4 2,99,6 2,09,5 1,27,5 1,18,6 83,8 27,6 1,32,6

 ${\it Note:} {\it --} {\it Purulia since November, 1956}.$

Source: Inspector-General of Registration; West Bengal

Entertainment Tax Collection by District

(Compiled from the records of Accountant-General, West Bengal)

	(/ Z	J. 5	,,,,,	, 000, 40	J	21000 will all - a char an,	11 600	Dengui	
TABLE 32 19									Runees

									Rupees.
Distr	riet.						1954-55.(P)	1955-56.(P)	1956-57(P)
West Bengal (b)	• •	• •		• •	• •	1,06,20,104	1,19,04,521	1,89,63,302
Burdwan	• •	• •	• •	• •			5,49,332	6,31,323	6,62,918
Birbhum	• •	• •	• •			• •	84,939	64,187	78,839
Bankura		• •	• •			• •	62,325	73,897	80,260
Midnapore	• •	• •	• •				2,34,064	2,44,853	2,45,903
Howrah		r a	• •			• •	7,47,724	8,67,846	9,20,114
Hooghly	, .	• •			• •		4,14,630	4,30,676	5,07,939
24-Parganas	• •	• •		* *			8,17,502	7,56,121	9,64,046
Calcutta	• •	4 4					68,22,504	75,11,718	86,85,537
Nadia	• •	* *					1,85,729	2,36,856	2,33,981
Murshidabad		• •					1,67,123	2,08,387	2,25,089
West Dinajpor	re		• •		V 19		59,806	67,036	87,427
Malda	• •	* 9			·)	52,406	59,887	66,080
Jalpaiguri							1,68,260	2,14,545	2,08,141
Darjeeling	• •				11.4.11		2,04,319	2,67,097	2,99,342
Cooch Behar					35.4		46,815	64,081	61,991
Purulia					4300			• •	52,292

Source: Accountant-General, West Bengal,

⁽b) Total of district figures may not agree with West Bengal figures due to inter-state and other adjustments.
Notes:—(1) Figures for all districts for the month of October, 1956 are not available.
(2) Including Purulia since November, 1956.

Electricity Duty Collection by District

.(Compiled from the records of Accountant-General, West Bengal)

TABLE 32 -20									Rupees.
District.							1954-55.(P)	1955-56.(P)	1956-57.(P)
West Bengal			••	••	••	• •	1,11,12,095	97,57,859	1,34,79,619
Burdwan			• •	• •	• •	• •	4,07,744	2,09,357	3,66,438
Birbhum			••	• •			6,945	563	5 50
Bankura	••	• •	••	••	••		15,181	11,010	14,414
Midnapore	• •	••	••	• •	• •	••	12,284	13,989	13,883
Howrah	• •		• •	• •	• •		30,013	28,565	28,709
flooghly	• •	••	••	••	••		50,584	65,818	60,627
24-Parganas	• •					4 *	1,26,968	56,344	1,68,608
Calcutta	• •						1,00,36,682	91,69,112	1,07,79,018
Nadia				F.15			17,770	17,212	20,139
Murshidabad			4.63				2,461	1,536	11,218
West Dinajpu:	r						271	59	209
Malda			1				4,793	6,144	6,130
Jalpaiguri	• •						31,466	33,602	34,250
Darjeeling	• •		1	A. I	10		2,46,414	51,619	25,669
Cooch Behar							22,266	88	
Purulia					4334.3		A #	• •	13,539

Notes:—(1) Total of District figures may not agree with the West Bengal figures due to inter-state and other adjustments.

Source : Accountant-General, West Bengal.

⁽²⁾ Figures relate to collection made under the Bengal Electricity Duty Act, 1935.

⁽³⁾ Figures for all districts for the month of October, 1956 and for Cooch Behar for all the twelve months are not available.

⁽⁴⁾ Purulia since November, 1956.

Income-tax collection by District.

Table 32.21.		Thousan	d rupees.
		Commence of the second	
District.	1954-55.	1955-56.	1956-57.

Dis	strict.						1954-55.	1955-56.	1956-57.
West Bengal		••	••	• .	• •	••	58,94,02	60,17,36	68,05,27
Burdwan		• •	••	• •	• •		38,29	48,24	5,100
Birbhum	• •	• •		• •			2,54	2,46	6,60
Bankura		• •		••	• •	• •	3,70	3,22	2,54
Midnapore		• •		••	• •	••	8,24	6.06	6,67
Howrah		••	••	••	• •	••	14,74	16,19	1,893
Hooghly (a)	••	••	••	• •		••	6,29	8.38	9,44
24-Parganas		• •	• •			• •	81,53	76,15	7,264
Calcutta	••				• •		56,33,01	57,34,57	65,30,29
Nadia			+ >			·	2,01	1,80	3,13
Murshidabad			• •				3,88	5,29	3,60
West Dinajpu	r			••		3	1,12	1,94	1,41
Malda							1,12	1,25	1,06
Jalpaiguri							87,86	91,90	7,767
Darjeeling	••		• •				6,37	10,36	1,135
Cooch Behar						• •	3,32	3,44	3,28
Purulia		• 4			• •		* •	6,11	5,66

⁽a) Including Chandernagar from 1952-53.

 $Source: {\bf _Commissioner\ of\ Income\ Tax,\ West\ Bengal}.$

FINANCE

Agricultural Income-tax collection by District.

Table 32.22.		Agricu	Agricultural Income-tax consection by District.								
District.					1952-53.(P)	195 3-54 .(P)	1954-55.(P)	1955-56.(P)			
West Bengal		••			67,95,430(a)	73,41,336(b)	1,27,05,490	1,51,49,841			
Burdwan	• •	••	• •		5,63,138	1,81,147	3,13,949	3,70,385			
Birbhum			••		96,957	86,327	1,54,754	1,68.805			
Bankura		••			44,661	33,831	46,179	67,963			
Midnapore			• •		4,76,958	5,89,594	5,04,535	6,06,787			
Howrah	• •	••	• •	• •	15,215	25,688	69,442	80,945			
Hooghly	••		••		59,134	60,319	1,02,674	68,859			
24-Parganas	• •		••	• •	3,41,921	3,52,999	4,43,569	4,36,076			
Calcutta		• •		3 A	35,60,142	39,27,816	58,41,711	85,45,295			
Nadia		• •			84,347	97,039	3,19,845	4,94,978			
Murshidabad				1	1,47,028	1,86,438	5,23,452	4,56,388			
West Dinajpur					1,52,661	2,54,748	3,56,887	2,63,840			
Malda				11	2,37,954	2,85,474	5,03,827	5,08,632			
Jalpaiguri					9,12,315	11,11,993	30,94,940	28,05,674			
Darjeeling			••		52,012	49,992	63,108	1,29,191			
Cooch Behar		* *			36,367	81,828	3,66,618	1,46,023			

⁽a) Includes Rs. 4,620 (miscellaneous receipts from Head Office)

 $\label{eq:Source} Source : - \text{Commissioner of Agricultural Income Tax,} \\ \text{West Bengal.}$

⁽b) Includes Rs. 16,103 (miscellaneous receipts from Head Office)

Expenditure on General Administration by District

(Compiled from the records of Accountant General, West Bengal)

TARIE 20.02	

Rupees.

Distric	t.						1954-55‡.	1955-56††.	1956-57††.
West Bengal*				••	••		2,75,62,440†	2,92,97,871†	3,39,74,215†
Burdwan								12,59,646	17,19,1 5 1
Birbhum	••		• •	••	• •		• •	5,95,013	7,73,697
Bankura	• •		• •	• •	• •		• •	7,67,168	9,99,377
Midnapore		••	• •	••	••		• •	22,63,901	27,32,,690
Howrah		••	• •		• •	• •	• •	8,40,294	10,55,185
Hooghly					• •		• •	14,02,234	16,44,757
24-Parganas		••			• •	••		24,15,291	32,99,847
Calcutta			• • • •	• •	• •			1,36,64,446	1,47,83,208
Nadia					W			8,20,807	9,86,344
Murshidabad				£			4 +	10,65,643	1 3 ,03,177
West Dinajpur								5,71,410	7,21,595
Malda	• •						• •	5,68,601	7,14,913
Jalpaiguri	• •		1		31.53	v •	• •	6,86,418	8,54,375
Darjeeling						* *	• •	7,35,752	7,62,758
Cooch Behar					177.0		* *	7,89,731	9,98,773
Purulia	••	# • ₹	• •	• •	• •		• •		2,08,918

^{*}Total of district figures may not agree with the West Bengal figures due to inter-state and other adjustments.

Source: Accountant-General, West Bengal.

[†]Actual.

^{††}District figures are provisional. †Districtwise figures are not available. Note:—Purulia since November,1956.

FINANCE

Expenditure on Police Administration by district.‡

TABLE 32 .24

								Rupees.
District.	4000					1954-55.	1955-56.††	1956-57.††
West Bengal*		••	••	• •		5,96,25,509 †	6,81,54,307†	7,13,36,064†
Burdwan		••	• •	• •	••	22,89,032	27,25,724	27,73,258
Birbhum		• •	• •	• •	••	7,55,952	8,92,412	8,98,489
Bankura		• •	••	• •		11,65,914	13,69,481	14,26,758
Midnapore		• •	• •	• •	. ت	37,79,179	42,80,033	44,32,932
Howrah	••	• •	• •	7°-#		35,15,365	40,40,222	41,27,686
Hooghly		••	• •	••		24,43,336	29,58,051	29,97,675
24-Parganas		••	~	••	• •	1,18,74,954	1,35,63,853	1,34,96,291
Calcutta		* *	* *	• •		2,21,88,147	2,53,33,272	2,48,11,432
Nadia	• r	4.0	• •			15 73,705	18,11,686	19,11,731
Murshidabad						17,24,784	19,77,199	20,91,445
West Dinajpur						10,97,043	13,45,733	15,30,659
Malda	, •	4 4	• •			9,36,673	10,69,089	1,07,569
Jalpaiguri		* *				13,07,199	15,99,182	1,64,241
Darjoeling		* *				13,20,622	15,91,789	17,00,165
Cooch Behar					-	12,09,255	15,05,159	16,50,461
Purulia	••		• •			4 4	* *	2,48,552

Source: Accountant-General, West Bengal.

^{*}Total of district figures may not agree with the West Bengal figures due to inter-state and other adjustments.

[†]Actual.
††District figures are provisional.
‡Including Civil and Armed Police cost.
Note:—Purulia since November, 1956.

FINANC₹

Rupees.

Expenditure on Judicial Administration by District.

TABLE 32 25			

.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									
Distric	:t			45			1954.	1955.	1956.
West Bengal	••	••	••	• •			1,19,02,811 (a)	1,19,44,748 (a)	1,17,29,272 (a)
Burdwan			• •	• •	• •		9,53,710	7,32,129	7,38,255
Birbhum		• •	* •	• •	• •	• •	3,80,877	3,85,763	3,69,276
Bankura		• •	• •		• •		4,03,085	4,23,580	4,09,684
Midnapur			• •	• •	• •		9,27,200	9,37,812	8,91,428
Howrah	• ;		z •	• •	. •		7,25,031	7,78,185	8,07,881
Hooghly			* .				4,76,631	4,88,274	5,39,098
24-Parganas		• •		• .	٠.		20,72,414	21,40,978	20,62,573
Calcutta							42,53,950	41,99,693	40,28,848
Nadia		* *		1.58			2,94,986	2,94,007	3,00,660
Murshidabad							4,93,027	5,28,902	5,54,007
West Dinajpur					55434	37.	4,23,816	4,63,708)
Malda		A *					60,902	67,567	3,80,932
Jalpaiguri			1		31.8		79,778	92,655)
Darjeeling							1,31,542	1,31,669	3,72,494
Cooch Behar		. 4					2,14,908	2,67,325	2,33,940
Purulia		4 4			N		4 4		27,300

⁽a) Includes the Expenditure on Union courts and Union Benches.

Sources: (1) Report on the Administration of Civil Justice in the State of West Bengal and the territory of Andaman and Nicobar Islands.

⁽²⁾ Report on the Administration of Criminal Justice in the State of West Bengal and the territory of Andaman and Nicobar Islands.

FINANCI General statement of expenditure on Nation-building Departments of the State of West Bengal.

TABLE 32 26						Thousand rup		
Expenditure on				1938-39*	1955-56†	1956-57†	1957-58‡	
Education			• •	1,55,18	9,21,41	10,07,88	12,23,25	
Medical and Public Health		• •	• •	96,56	5,21,50	5,44,89	6,92,68	
Agricluture		• •		14,03	3,28,49	4,46,43	5,32,75	
Industries and Supplies	• •			18,32	93,54	1,30,35	2,21,90	
Irrigation, Navigation, Em Works.	bankme	ent and Dra	inage	38,90	2,52,50	2,27,10	2,00,40	
Civil works and Miscellane	ous Puk	olic Improv	ements	1,28,69	5,78,00	4,29,58	4,70,72	
Electricity scheme		• •	• •		1,19	_		
Voterinary	•	• •	6 6	5,30	25,59	28,56	36,45	
Co-operation	4 4		σ ψ	13,38	20,36	22,35	32,68	

^{*} Figures relate to undivided Bengal, † Actuals. † Revised.

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

80

72

1,08

Scientific Departments

Statement of per capita Revenue Receipts, State Tax Revenue, Expenditure on Revenue Account and Expenditure on Nation-building Departments of the State of West Bengal.

29

TABLE 32-27

Hoads.				1938-39* (a)	1955-56 † (b)	1956-57.† (b)	1957-58.‡ (b)
Revenue—(in, 1,000 rupe	es)						
Total		• •		12,76,61	50,34,07	57,61,17	69,98,28
State Tax				8,26,18	27,91,28	33,44,38	33,98,45
Expenditure (in 1,000 rc	рөез)—-						
Revenue Account		2	HULL	12,76,62	61,01,90	71,20,08	72,64,36
Nation-building Dep	artments			4,70,65	27,43,66	28,37,94	34,11,55
Per capita (in rupees)—							
Revenue receipts				$2 \cdot 12$	$20 \cdot 29$	$23 \cdot 22$	26.61
Taxation		••	••	1.37	11.25	13.48	$12 \cdot 92$
Expenditure on Rev	enue Accou	ınt		2.12	$24 \cdot 59$	28.70	$27 \cdot 62$
Expenditure on Nat	ion-buildin	g Departn	nents	0.78	11.06	11.44	$12 \cdot 97$

^{*} Figures relate to undivided Bengal, † Actuals.

[†] Actuals.
† Actuals.
† Revised.
(a) Per capita is based on the population of undivided Bengal according to census, 1941.

* Based on the population of the reorganised 1951.

⁽b) Per capita is based on the population of the reorganised State of West Bengal according to census, 1951.

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.
(3) State Statistical Bureau, West Bengal.

Taxation per head in West Bengal.

T	٨	D	r	37	. 1	90

Heads.				19 38-3 9* (a)	1954-55† (b)	1955-56† (b)	1956-57† (b)	1957-58‡ (b)
State Excise	• •	••		0 · 26	2.03	$2 \cdot 03$	2.04	1.99
Stamps		÷ •		0.43	1.18	1 · 22	Í · 24	1 - 10
Registration				0.04	0.20	0:21	0 · 22	$0 \cdot 22$
Land Revenue	• •		••	0.54	0.48	1.57	1.79	2 · 12
Agricultural Incom	e tax	• •	• •		0.51	0.62	0.67	0.33
Sales tax		• •	• •		3.05	3.64	4.41	4.07
Receipts under Mo	tor vehicles	s Acts	• •	0.04	0.46	0.51	0.55	0.55
Other taxes and du	uties (exclu	ding sales to	ıx)	0.06	1.27	1 · 44	$2 \cdot 56$	2.54
Taxation per head-	_							
(i) Exclusive of	of Land Re	venue		0.83	8.70	9.68	11.69	10.80
(ii) Inclusive	of Land Re	venue		1.37	9.18	11.25	13.48	12.92

^{*}Figures relate to undivided Bengal.

†Actuals. ‡Revised.

(2) Civil Budget Estimate.(3) State Statistical Bureau, West Bengal.

(a) Per capita is based on population of undivided Bengal according to census 1941.
(b) Per capita is based on population of the reorganised State of West Bengal according to census 1951.

Sources: (1) Finance Accounts and the Audit Report.

FINANCE

Total Revenue receipts and per capita Revenue Receipt in Major States of India

TABLE 32-29

States.		<u>T</u>	otal Revenu	e Receipt (l	akhs of Rs.)	Per capita Revenue Receipt (Rupees.)					
F. 778 W. 174		1938-39.	1953-54.†	1954-55,†	1955-56.‡	1956-57§	1938-39. (a)	195 3 -5 4. † (b)	1954-55.† (b)	19 55-56. ‡ (b)	1956-57§ (b)
West Bengal		12,77*	38,08	42,65	50,69	49,36	2 · 12*	15 · 3 5	17 · 19	20 · 39	19 · 86
Madras(1)		16,13*	64,38*	42,35	51,63	59,53	3 · 27*	11 · 29*	11 · 85	14.45	16.66
Bombay (1)	٠.	12,45	71,03	78,01	78,16	76,34	5.97	$19\cdot 75$	$21 \cdot 70$	$21 \cdot 74$	$21 \cdot 23$
Uttar Pradesh (1)	ı	12,80	71,39	72,82	79,03	77,97	$2 \cdot 33$	$11\cdot 29$	$11\!\cdot\!52$	$12\cdot 50$	$12 \cdot 33$
Bihar (1)	٠.	5,24	33,17	35,35	39,24	42,87	1-44	$8 \cdot 25$	8 · 79	$9 \cdot 75$	10.66
Madhya Pradesh	(1)	4,27	24,02	27,22	34,37	29,18	$2 \cdot 54$	11.30	12.81	16.18	13 · 73
Assam (1)	٠.	2,58	13,90	15,71	20,82	21,15	$2 \cdot 53$	$15 \cdot 37$	17 · 37	$23\cdot02$	$23 \cdot 39$
Orissa(1)		1,82	11,89	13,56	19,27	18,71	$2 \cdot 09$	$8 \cdot 12$	$9 \cdot 26$	13 · 16	$12\cdot 77$
Punjab (1)	٠.	11,36*	19,76	21,83	26,76	28,76	4 · 00×	15.63	$17 \cdot 27$	21 · 17	$22 \cdot 75$
Andhra (1)				19,31	21,86	23,11			$9 \cdot 42$	10.66	11.27

^{*}Represents undivided Province.

(1) Includes share of income-tax, agricultural income-tax, profession tax, estate duty, land revenue, stamps and registration and urban immovable property tax, excise duties, sales tax, entertainment tax, electricity duty, motor vehicles tax, sugar cane cess, tobacco duties, prize competition, raw jute, administrative receipts, public enterprise, grants-in-aid and the contribution from the Centre, etc.

Expenditure on revenue account and per capita Expenditure on Revenue Account in Major States of India. TABLE 32-30.

States.		T'e	otal Expend	iture (lakhs	of rupees.)		Pe	r capita F	Expenditure	(Rupees.)	
		1938-39.	1953-54.†	1954-55.†	1955-56.‡	1956-57§	1938-39. (a)	1953-54.† (b)	195 4-55 † (b)	1955-5 6. ‡ (b)	1956-57§ (b)
West Bengal		12,77*	44,97	49,15	65,78	63,55	2 · 12*	18-13	19.81	26.46	25.56
Madras(1)		16,10*	64,38*	46,27	53,84	61,19*	3 · 26*	11 · 29*	12.95	15 · 07	17 12*
Bombay (1)		12,80	69,88	70,08	77.33	76,11	6.14	19 · 43	19.49	$21 \cdot 51$	21 · 17
Uttar Pradesh (1)	12,80	68,56	72,21	79,03	87,52	$2 \cdot 33$	10.85	11.42	12.50	13 · 84
Bihar (1)	٠.	4,93	31,10	41,48	59,42	63,75	$1 \cdot 36$	7 · 73	10.31	14 · 77	15 · 85
Madhya Pradesl	1(1)	4,71	23,77	27,76	33,76	33,00	$2 \cdot 80$	11 · 19	13 ·07	15.89	15.53
Assam (1)		2,99	13,31	18,69	21,80	24,80	$2 \cdot 93$	$14 \cdot 72$	20 · 67	24.11	$27 \cdot 42$
Orissa (1)		1,81	12,83	15,05	26,15	24,32	$2 \cdot 07$	8.76	10.28	17.85	16.61
Punjab (1)		11,61*	18,90	19,55	29,45	29,23	4.09*	14.95	15.47	23·30	23 · 12
Andhra (1)		• •		24,49	25,83	26,36	• •		11.94	12.60	12.85

^{*}Represents undivided Province.

‡Revised. §Budget.

- (2) Finance Accounts and the Audit Report.
- (3) Civil Budget Estimate.
- (4) State Statistical Bureau, West Bengal.

[†]Actuals.

[‡]Revised.

[§]Budget.

⁽a) Per capita is based on population according to census, 1941.

⁽b) Per capita is based on population according to census, 1951.

Source: (1) Report on currency and Finance.

⁽²⁾ Finance Accounts and the Audit Report.

⁽³⁾ Civil Budget Estimate.

⁽⁴⁾ State Statistical Bureau, West Bengal.

[†]Actuals.

Sources: (1) Report on currency and Finance.

⁽a) Per capita is based on population according to census 1941.

⁽b) Per capita is based on population according to census 1951.

⁽¹⁾ Includes revenue department services, Civil administration, miscellaneous, famine, pension, stationery and printing, education, medical and public health, agriculture, veterinary and co-operation, irrigation, electricity schemes, rural and community development projects, civil works, industries, scientific departments, miscellaneous departments, aviation, etc.

Total tax Revenue collected and taxation per head in Major States of India.

TABLE 32:31.

State.	To	otal tax Re	venue (Lak	hs of rupees).	Pe	r capita tax	Revenue (I	Rupces.)	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1938-39.	1953-54.†	1954-55.†	1955-5 6 .§	1956-57.	1938-39. (a)	1953-54.† (b)	1954-55.† (b)	1955-56.§ (b)	1956-57.§ (b)
West Bengal(1)	8,26*	21,84	22,78	25,37	26,96	1 · 37*	8 · 80	9 · 18	10.21	10.84
Madras (2)	12,44*	49,19*	29,91	34,59	39,22	$2 \cdot 52*$	8 · 63*	8.37	9.68	10.98
Bombay (2)	9,83	50,35	57,32	57,83	55,76	4.71	14.00	15.94	15.08	15.51
Uttar Pradesh (2)	9,70	55,41	53,77	54,91	55,06	1.76	8.77	8.51	8.69	8 · 71
Bihar (2)	4,10	25,10	24,47	27,41	29,83	1 · 13	$6 \cdot 24$	$6 \cdot 08$	6 · 81	$7 \cdot 42$
Madhya Pradesh (2)	3,80	16,60	16,39	16,67	18,18	$2 \cdot 26$	7.81	$7 \cdot 71$	$7 \cdot 85$	8 · 56
Assam (2)	2,03	7,88	8,83	10,98	11,39	1.99	8.71	$9 \cdot 76$	12 · 14	$12 \cdot 59$
Orissa (2)	1,10	8,36	8,25	8,67	8,89	$1 \cdot 26$	$5 \cdot 71$	5 · 63	$5 \cdot 92$	6.07
Punjab (2)	5,02*	11,68	12,39	12,50	13,55	1.77*	$9 \cdot 24$	9 · 80	$9 \cdot 89$	10 72
Andhra (2)			16,26	15,67	16,92			$7 \cdot 93$	7.64	$8 \cdot 25$

^{*}Represents undivided Province.

 $\S Budget.$

!Revised.

†Actuals

(1) Figures relate to state Tax Revenue.

- (a) Per capita is based on population according to Census, 1941.
- (b) Per capita is based on population according to Census, 1951.

Total Expenditure on Nation-building heads and per capita Expenditure on Nation-building Departments in Major States of India.

TABLE 32 32.

G		Total exp	enditure on	Nation-bui (Lakhs o	lding depart f Rs.)	ments.		ita expendi ments .(Ru		ion-building	depart-
State.		1938-39.	1953-54.†	1954-55.†	1955-56.§	1956-57.§	1938-39. (a)	1953-54.† (b)	1954-5 5. † (b)	1955-56, § (b)	1956-57.§ (b)
West Bengal		4,71*	20,04	22,01	30,72	28,12	0.78*	8.08	8 · 87	12.36	11.31
Madras (I)		5,91*	38,80*	27,68	36,38	40,67*	1 · 20*	6.81*	7 · 75	10.18	11.38
Bombay (I)		3,50	35,04	33,27	39,33	36,86	1.68	$9 \cdot 75$	$9 \cdot 25$	10.94	$10 \cdot 25$
Uttar Pradesh (I)	4,67	28,54	33,33	40,23	47,56	0.85	4.51	$5 \cdot 27$	6 · 36	$7 \cdot 52$
Bihar (I)		1,51	16,08	22,60	37,89	42,21	$0 \cdot 42$	4.00	5 · 62	$9 \cdot 42$	10.49
Madhya Pradesl	ı (T)	1,22	12,32	13,80	19,96	19,87	0 · 73	5.80	6.49	9.39	9 · 35
Assam (I)		72	7,93	11,08	14,67	17,95	0.71	8.77	$12 \cdot 25$	$16 \cdot 22$	19 · 85
Orissa (I)		57	6,86	7,91	11,51	14,98	$0 \cdot 65$	4.68	5 · 40	7 · 86	10 · 23
Punjab (I)		4,72*	8,12	9,56	15,10	17,76	1 · 66*	6 · 42	7.56	11.95	14.05
Andhra (I)				15,30	16,50	17,46			7 · 46	8.05	8.51

^{*}Represents undivided Province.

1Revised.

†Actuals. 8 Budget

Sources: - (1) Report on Currency and Finance.

Sources : - (1) Report on currency and Finance.

(3) Civil Budget Estimate.

(2) Finance Accounts and the Audit Report.

(4) State Statistical Bureau, West Bengal.

- (2) Finance Accounts and the Audit Report.
- (3) Civil Budget Estimate.
- (4) State Statistical Bureau, West Bengal.

- (a) Per capita is based on population according to Census, 1941.
- (b) Per capita is based on population according to Census, 1951.

⁽²⁾ Includes share of income-tax, agricultural income tax and profession tax, estate duty, land revenue, stamps and registration, urban immovable property tax, excise duties, sales tax, entertainment tax, electricity duties, motor vehicle tax, sugarcane cess, tobacco duties, prize competition, raw jute, etc.

⁽⁴⁾ State Statistical Bureau, West Bengal.

(I) Including Scientific Departments, Education, Medical and Public Health, Agriculture, Veterinary, Co-operation, Industries, Rural Development, Aviation, Electricity Schemes, Community Development Projects, Irrigation, Civil Works, Miscellaneous Department, etc.

XI-STATE FINANCE

(ii) Taxation.

Classification of the demand payable according to the grade of total income and class of assesses in West Bengal 1956-57.

(New Series)

TABLE 33 ·1

					All classes	of assessees			
G 164-4	-1:		Number of	Matalinaama	_	Demar	nd payable.	_	Net income.
Grade of total (Rs.		•	assessees.	Totalincome assessed. (Rs.)	Income-tax. (Rs.)	Super-tax. (Rs.)	Surcharge. (Rs.)	Total. (Rs.)	(Rs.)
	Total		1,10,693	2,27,63,21,681	37,32,32,086	30,78,59,050	2,20,85,222	70,31,76,358	1,57,31,45,32
Below 4,200			3,250	2,14,75,900	7,46,395	2,65,727	22,117	10,34,239	2,04,41,661
4,201 —5,000			18,661	7,55,10,445	13,65,459	82,244	7,719	14,55,422	7,40,55,025
5,0017,500			38,077	22,50,45,009	64,28,708	2,56,288	79,924	67,63,920	21,82,81,039
7,501-8,400			12,329	9,50,75,741	37,63,641	1,06,893	1,91,385	40,61,917	9,10,11.824
3,401 10.000			5,390	4,94,57,204	25,94,249	2,51,498	1,17,299	29,63,046	4,64,94,158
10,001—12,600			8,146	9,17,24,522	58,88,005	3,20,831	2,53,317	89,57,158	8,57,67,369
12,601 15,000			5,470	7,27,99,738	53,51,256	2,89,193	2,52,112	58,92,561	6,69,08,177
15,00120,000			5,964	10,13,73,928	98,23,677	7.97,440	5.10,715	1,11,31,832	9,02,43,098
20,001 - 25,000			2,850	6,46,92,056	78.31,103	9,26,454	3,95,616	91,53,173	5,56,38,88
25,00130,000			1,832	5,01,19,231	71,14,269	15,20,069	3,93,682	90,28,020	4,10,91,211
80,00135,000			1,417	4,53,89,388	72,09,284	27,14,367	4.44.415	1,03,68,066	3,50,21,329
35,001—40,000			991	3,68,03,761	61,64,918	28,26,876	4,14,091	94,05,885	2,73,99,876
40,001-45,000			745	3,19,33,471	53,10,694	28,44,244	3,63,593	85,18,531	2,33,14,940
15,001—50,000			678	8,20,55,953	58,14,884	36,12,857	4,13,891	98,41,582	2,22,14,371
50,00155,000		٠.	457	2,38,78,008	44,73,783	30,67,771	3,32,374	78,73,928	1,60,04,080
55,00160,000			408	2,32,28,262	42,22,781	33,18,397	3,33,452	78,74,630	1,53,53,632
30,00165,000			310	1,94,15,923	36,83,055	31,28,338	2,83,587	70,94,980	1,23,20,943
35,00170,000			247	1,66,88,881	32,26,038	29,19,697	2.62,932	64,08,667	1,02,80,214
70,001 75,000			182	1,51,82,489	25,86,689	24,02,573	2,05,761	51,45,028	80,87,46
75,00180,000			171	1,88,51,742	25,87,653	28,39,705	2,16,181	54,43,539	78,08,200
80,001—85,000	* *		143	1,17.52,452	22,99,205	22,92,227	2,03,811	47,95,243	69,57,209
85,00190,000			125	1,09,49,683	22,59,027	23,39,856	1,94,807	47,93,190	61,56,49;
90,001—95,000			102	94,35,541	18,89,156	20,55,219	1,53,793	41,08,168	53,27,373
95,001 1,00,000			116	1,12,85,773	24,87,555	27,30,701	1,95,003	54,13,259	58,72,514
1,00,001—1,20, 0 00			308	3,34,73,905	69,92,408	78,29,189	5,92,203	1,54,18,800	1,80,60,105
1,20,0011,50,000			229	3,06,86,340	66,22,684	82,09,165	5,56,815	1,53,88,664	1,52,97,676
1,50,0012,00,000			257	4,43,52,311	1,00,51,202	1,26,42,553	7,57,816	2,84,51,571	2,09,00,740
2,00,0013,00,000			243	5,93,11,449	1,36,28,242	1,76,21,116	11,43,079	3,23,92,437	2,69,19,01
3,00,0014,00,000			127	4,84,22,851	1,04,27,927	1,29,56,826	7,82,734	2,41,67,487	1,92,55,36
4,00,001—5,00,000			94	4,25,40,132	1,01,15,618	1,10,79,194	6,28,386	2,18,23,198	2,07,16,934
Over 5,00,000	••		379	87,61,07,592	21,08,27,571	19,38,12,542	1,13,73,114	41,60,13,227	46,00,94,365
Unclassified deman revisions, appeals		unt of	- Millione		4,64,21,205	3,97,13,876	23,68.020	8,85,02,601	
Unclassified refund revisions, appears	on accor	int of			1,98,47,511	1,56,45,713	22,01,601	3,76,94,825	
Annexure for refund			8.873	2,25,39,616	52,68,988	4,13,033	1.75,020	58,56,993	_

TABLE 33 ·1 contd.

				Indiv	iduals (Salaries).				
Grade of tota	d income		Number of	Totalincome		Demand pa	yable.		Net income.
various (71 1576)	T IBOOMC.		assessees.	assessed.	Income-tax.	Super-tax.	Surcharge.	Total.	wer medine.
(Rs.	}			(Rs.)	(Rs.)	, (Rs.)	(Rs.)	(Rs.)	(Rs.)
	Total		51, 686	44,53,75,206	2,90,88,457	1,07,32,583	18,41,175	4,16,62,215	40,37,12,991
Below-4,200			4,420	96,88,926	2,00,927	8,029	1,277	2,10,226	94,78,700
4,201-5,000			4,280	1,95,10,503	3,28,958	141	885	3,29,484	1,91,81,019
5,001 -7,500			22,959	14,42,45,627	37,22,884	12,329	42,531	37,77,744	14,04,67,883
7,501 - 8,400			9,354	7,14,27,659	26,61,117	1,808	1,40,740	28;03,665	6,86,23,994
8,401~ 10,000			758	68,35,901	2, 97,543	5,898	10,421	3,17,462	65,18,439
10,001 - 12,600			3,328	3,74,45,864	18,79,200	16,189	89,198	19,84,587	3,54,61,277
12,601 -15,000			2,278	2,87,72,351	18,27,549	12,436	89,097	19,20,132	2,68,43,219
15,00120,000			1,879	3,04,81,731	27,45,160	1,01,314	1,63,191	30,09,665	2,74,72,066
20,001 - 25,000	• •		500	1,22,40,046	12,73,122	1,49,005	69,204	14,91,331	1,07,48,715
25,001 -30,000			269	7,3,43,399	8,86,626	1,34,368	53,796	10,74,790	62,68,609
30,001-35,000	* *		440	1,36,80,219	19,46,743	6,92,978	1,48,865	27,88,586	1,08,91,633
35,001-40,000			326	1,19,65,130	18,06,688	8,02,807	1,34,234	27,43,729	92,21,401
49,001 - 45,000			235	1,02,20,388	16,83,661	8,84,077	1,26,477	26,94,215	75,26,118
45 ,001 50,000			204	95,52,995	16,74,843	11,07,847	1,39,446	29,22,135	66,30,860
50,001: -55,000			130	66,71,355	12,24,964	9,09,147	1,04,495	22,38,606	44,32,749
55,001 - 60,000			106	61,86,047	11,33,377	9,32,489	1,02,423	21,68,289	40,17,758
60,00165,000			55	34,85,037	6,51,684	5,83,874	59,567	12,95,125	21,89,912
65,00470,000			36	24,31,013	4,78,405	4,65,907	46,914	9,91,226	14,39,787
70,001 - 75,000		• •	19	13,75,928	1,57,909	2,91,009	28,199	4,77,207	8,98,721
75,00180,000			19	14,71,160	2,96,651	3,29,565	31,310	6,57,526	8,13,634
80,001—85,000			23	18,86,339	3,84,058	4,44,448	41,403	8,69,909	10,16,430
85,001 90,000			10	8,79,254	2,03,894	2,57,291	28,059	4,84,244	3,95,010
90,001 - 95,000			1	91,808	18,629	21,941	2,029	42,590	49,209
95,001~ 1,00,000			22	21,27,247	4,02,029	5,23,246	43,745	9,69,020	11,58,227
1,00,0011,20,000			12	13,02,965	27,8536	3,99,031	33,878	7,11,445	5,91,520
1,20,001 1,50,000			9	11,54,158	2,58,913	4,00,298	32,960	6,92,166	4,61,992
1,50,001 - 2,00,000			8	14,18,970	3,24,625	58,6734	28,830	9,40,189	4,78,781
× 2,00,001 = 3,00,000			6	14,83,241	3,39,673	5,68,839	49,901	10,47,913	4,35,328
3,00,001 4,00,000			r No. 4			79-76-	·		
4,00,001 5,00,000			******	Malaura		_			
Over 5,00,000			_		_	.7-	*	•	
Unclassified deman revisions, appears	for account	tof	-		2.1				
Unclassified refund revisions, appeals	on account	of 	-	-	ww	_	V Enimal		une.
Annexure for refum	lees		113	6,00,366	1,08,315	- 214	46	10,85,75	

FINANCE
TABLE 33:1—contd.

				Indi	viduals—Salarie:	with other sour	ces.			
Grade of total	Inamo		Number of	Total inno	me assessed.		Demand 1	Payable.		Nat
Grade of total	meonie.		assessees.	Salaries.	Other sources.	Income- tax.	Super- tax.	Surcharge.	Total,	Net income.
(Rs.)	ı			(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)	(Rs.)
•	Total		8,539	10,33,59,568	6,43,73,067	2,30,10,963	2,14,86,120	21,42,975	4,66,40,058	12,10,92,577
Below 4,200			238	5,97,291	2,81,000	16,946	245	224	17,415	8,60,876
1,201—5,000			801	23,74,261	12,99,497	67,619		125	67,744	36,06,014
5,0017,500	'		1,955	82,46,834	38,90,986	3,44,623	3,311	3,580	3,51,514	1,17,86,300
,501—8,400			479	25,16,569	12,82,069	1,47,706		6,792	1,54,498	36,44,146
3,401-10,000			731	44,54,440	22,32,174	2,97,416	45	14,302	3,11,763	63,74,851
10,00112,600			746	55,09,207	29,68,853	4,67,242	31,435	24,085	5,22,762	79,55,298
2,60115,000			625	56,64,318	29,35,617	5,75,090	28	27,263	6,02,381	79,97,554
5,90120,000			834	97,13,629	46,45,424	11,95,908	18,584	58,207	12,72,699	1,30,86,354
30,00125,000			534	81,07,828	38,24,973	12,57,195	35,153	63,223	13,55,571	1,05,77,230
25,00130,000			376	65,99,304	37,69,855	13,47,915	2,27,788	74,662	16,50,365	87,18,794
0,00185,000			223	47,63,338	24,47,618	10,35,403	3.32,884	64,861	14.33,148	57,77,808
5,00140,000	4.1		170	45,36,945	17,82,661	9,72,961	4,08,595	67,151	14,48,707	49,00,899
0,00145,000			132	35,88,472	20,00,352	9,25,264	4,59,112	66,393	14,50,669	41,38,053
5,00150,000			118	35,12,040	20.70,732	9,79,236	5,66,372	80,350	16,25,958	39,56,815
0,00155,000	* *		69	22,78,607	13,70,732	65,46,94	4,36,575	51,570	11,42,839	25,06,500
5,00160,000	.,		80	30,67,132	15,11,443	8,57,091	6,44,006	72,886	15,73,983	30,04,592
0,00165,000			38	15,66,095	8,01,956	4,45,993	3,76,732	40,765	8,63,490	15,04,561
55,00170,000			38	12,50,902	13,14,202	4,83,298	4,36,160	44,478	9,63,936	16,01,168
0,00175,000			45	21,26,084	11,27,337	6,58,704	6,41,237	63,234	13,63,175	18,90,246
5,00180,000			40	18,08,053	12,94,832	6,14,100	6,36,189	60,485	13,10,774	17,92,111
0,00185,000			23	11,96,582	6,96,462	3,72,178	4,14,341	38,64 6	8,25,165	10,67,879
5,001 —90,000			30	13,50,968	12,76,292	5,54,695	6,28,954	56,212	12,39,861	13,87,399
00,00195,000		, .	22	13,73,165	6,64,966	4,38,864	5,26,005	44,309	10,09,178	10,28,953
5,0011,00,000			20	12,85,357	6,62,526	4,03,281	5,09,628	45,415	9,58,324	9,89,559
1,00,001—1,20,000			57	39,40,252	22,11,968	13,41,540	17,81,890	1,50,099	32,73,529	28,78,691
1,20,0011,50,000	, .		28	19,50,812	17,53,043	8,24,981	12,43,325	1,00,893	21,69,109	15,34,656
1,50,0012,00,000			35	34,30,088	25,89,190	13,82,237	23,31,316	1,65,446	38,78,999	21,40,279
2,00,0018,00,000	,,		34	90,91,778	42,84,907	19,67,420	37,69,006	2,86,891	60,23,137	2,35,368
3,00,0014,00,000			10	17,66,292	16,91,899	8,28,760	16,58,840	1,24,382	26,11,988	8,45,703
1,00,001—-5.00. 000			3	39,000	13,30,997	3,27,388	6,99,974	51,368	10,78,730	2,91,267
)ver 5,00,000			5	6,23,925	48,59,003	12,25,215	26,68,384	1,94,678	40,88,277	8,94,651
Juciassified demand revisions, appeals,	on account		_		10,00,000	2-9-0(2120				
Juclassified refund revisions, appeals,	on account	of	_		-			· ·		_
Annexure for refunde	ees		17	79,337	13,789	5,825		149	5,974	Millions

TABLE 33 1—contd.

					Individuals—All	other sources.			
C-+3 C + Y	•		35 . han .6	m.A.11		Demand I	oayable.		}
Grade of total	mcome.		Number of assessees.	Total income assessed.	Income-tax.	Supér-tax.	Surcharge.	Total.	Net income.
Rs				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Total		40,479	50,18,76,893	5,77,33,527	4,38,65,691	41,39,972	10,57,39,190	39,61,37,703
Below-4,200			2,424	85,26,138	1,79,735	21,064	2,999	2,03,798	83,22,840
4,201-5,000			10,311	4,65,69,965	7,72,090	11,221	2,029	7,85,340	4,57,84,625
5,0017,500			9,857	6,05,31,271	18,57,213	28,129	16,750	19,02,092	5,86,29,179
7,501—8,400			2,150	1,70,96,387	7,36,887	10,519	34,129	7,81,535	1,63,14,852
8,40110,000			3,003	2,76,72,485	18,90,585	14,238	65,019	14,69,842	2,62,02,643
10,001—12,600			3,373	3,79,94,797	23,11,713	19,769	1,11,374	24,42,856	3,55,51,941
12,60115,000			2,044	2,82,20,455	21,77,412	24,278	1,03,698	23,05,388	2,59,15,067
15,001-20,000			2,550	4,43,52,141	42,13,962	99,859	2,09,246	45,23,067	3,98,29,074
20,001-25,000			1,417	3,16,48,496	38,28,237	1,46,924	1,87,680	41,62,841	2,74,85,655
25,001-30,000			912	2,48,75,077	35,18,846	5,39,640	1,94,400	42,52,886	2,06,22,191
30,001—35,000			570	1,85,14,272	29,78,845	8,82,963	1,64,563	40,26,871	1,44,87,901
35,001-40,000			338	1,25,96,756	21,78,129	8,50,814	1,41,398	31,70,341	94,26,415
40,001-45,000			220	93,12,792	16,48,485	7,90,843	1,10,807	25,50,135	67,62,657
45,001—50,000			218	1,03,83,986	20,32,873	11,21,128	1,30,137	32,84,138	70,99,848
50,00155,000			152	79,95,734	15,76,382	9,83,839	1,17,043	26,77,264	53,18,470
55,001-60,000	, .		116	66,54,559	12,08,789	8,46,496	98,932	21,54,217	45,00,342
60,001—65,000			108	67,57,066	13,42,077	11,84,042	1,14,423	26,40,542	41,11,177
65,001—70,000			100	67,51,719	13,87,037	10,85,864	1,11,862	25,84,763	41,72,303
70,001—75,000		٠.	64	46,56,747	10,01,502	8,87,045	73,861	19,32,408	27,24,339
75,00180,000			55	42,68,854	9,23,955	8,92,331	78,905	18,95,191	28,73,663
80,00185,000			50	41,03,628	8,29,306	8,65,660	80,827	17,75,793	28,27,835
85,001—90,000			40	34,95,107	7,27,868	7,71,146	69,258	15,68,267	19,26,840
90,00195,000			34	31,37,471	6,59,272	8,10,675	73,499	15,43,446	15,94,025
95,001—1,00,000			37	36,05,560	8,51,178	9,55,746	60,425	18,67,349	17,38,211
1,00,001—1,20,000			89	95,88,166	20,72,762	25,40,830	1,97,687	48,11,279	47,76,887
12,0001—150,000			71	94,92,559	21,60,299	31,82,857	2,17,286	55,60,442	39,32,117
1,50,0012,00,000			64	1,10,58,672	26,59,543	41,22,094	2,48,001	70,29,638	40,29,084
2,00,001—3,00,000			. 54	1,30,59,943	31,06,927	55,37,650	3,38,883	89,82,910	40,77,085
3,00.001-4,00,000			29	97,98,376	24.93,244	47,08,008	2,44,903	74,46,155	23,52,221
4,00,001—5,00,000			10	46,22,097	11,33,756	23,26,838	1,28,634		
Over 5,00,000			19	1,45,35,613	37,74,618	76,33,181	4,11,869	35,89 ,22 8	10,32,869
0 161 9,00,000	• •	••	19	1,10,00,010	07,17,010	10,00,1201	4,11,009	1,18,19,668	27,15,947
Unclassified demand revisions, appeals	i on accoun , etc.	t of	_	12-	1,86,13,604	2,03, 58,420	8,82,426	3,98,54,450	
Unclassified refund revisions, appeals		t of	-	-	51,15,483	83,60,377	9,20,156	93,96,016	_
Annexure for refund	lees		7,186	53,54,486	11,78,705	4,940	49,806	12,28,451	~~

FINANCE
TABLE 33 ·1—contd.

					F	lindu Undivided F	amilies.		
Grade of tota	l Income		Number of	Total income		Demand p	ayable.		Net income,
CHARGOT LOSS	a income.		аваеваеев.	assessed.	Income-tax	Super-tax	Surcharge,	Total.	Tion Income,
Rs.				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Total	••	2,035	4,57,41,596	60,55,638	49,17,690	5,08,369	1,14,81,697	3,42,59,879
Below-4,200	••	••	24	83,924	2,047		-	2,047	81,877
4,2015,000	••	••	42	1,90,853	3,842			3,842	1,86,991
5,001-7,500			173	11,19,173	26,726	_	160	26,886	10,92,287
7,5018,400	••	••	80	6,38,546	29,012	_	437	20,449	6,09,091
8,401-10,000	••	••	441	39,94,308	1,35,397		1,291	1,36,688	38,57,626
10,001—12,600	••	••	288	32,15,382	2,05,270		2,549	2,07,819	30,07,583
12,601—15,000	••	••	217	29,62,613	2,13,155		5,219	2,18,374	27,44,239
15,001-20,000	••	••	272	47,38,601	4,97,137		21,920	5,19,057	42,19,544
20,001-25,000	••	••	138	30,51,149	3,93,596	7,564	18,961	4,20,121	26,31,028
25,00180,000	••		81	21,88,076	3,10,816	38,431	17,329	3,66,576	500
80,001—35,000		••	44	14,35,974	2,86,255	65,876	14,323	3,16,454	11,19,520
85,001-40,000		••	42	15,73,172	2,55,232	89,921	15,569	3,60,722	12,12,450
40,001—45,000	••	••	33	14,11,913	2,57,305	1,14,358	18,588	3,90,251	10,21,662
45,00150,000		••	25	11,77,655	2,23,700	1,19,735	17,200	3,60,635	8,17,020
50,001—55,000	••	••	23	12,05,476	2,27,668	1,37,807	18,295	3,83,770	8,21,708
55,001—60,000		••	15	8,65,571	1,58,476	1,07,215	12,762	2,78,453	5,87,118
60,001—65,000		••	11	6,82,254	1,87,425	1,08,160	12,281	2,57,866	4,24,388
65,001—70,000		••	11	7,41,784	1,57,472	1,31,503	14,449	3,03,424	4,38,360
70,001—75,000	••	••	8	5,72,853	1,04,845	91,948	7,223	2,04,016	3,68,837
75,00180,000	••	••	4	3,07,329	63,932	62,894	6,342	1,33,168	1,74,161
80,00185,000	••	••	5	4,07,824	87,448	86,235	8,690	1,82,373	2,25,451
85,00190,000			3	2,64,843	56,527	60,967	5,875	1,23,369	1,41,474
90,001—95,000	••	••	6	5,64,574	1,10,016	1,23,401	9,156	2,42,573	3,22,001
95,001—1,00,000		••	3	2,90,008	62,188	71,226	6,680	1,40,094	1,49,914
1,00,0011,20.000		••	15	18,37,831	3,49,457	4,85,304	37,269	8,52,030	7,85,801
1,20,0011,50,000			14	18,71,260	4,26,993	5,83,950	47,080	10.58,023	8,73,237
1,50,001—2,00,000			8	14,92,185	3,44,727	5,70,096	45,718	9,60,541	5,81,644
2,00,001—3,00,000	• •		4	10,21,074	2,40,118	4,18,272	32,919	6,91,309	3,29,765
3,00,001-4,00,000		••	1	3,11,498	74,474	1.36,577	10,553	2,21,604	89,894
4,00,001—5,00,000			1	4,47,476	1,08,767	2,08,815	15,879	3,33,461	1,14,015
Over 5,00,000			3	52,76,417	5,55,615	11,17,485	88,652	17,56,702	85,19,715
Unclassified demand revisions, appeals,	on accour etc.,	at of	-	W. T.	36,62,873	9,31,978	54,814	46,49,665	-
Unclassified refund of revisions, appeals		t of		-	1,61,800	78,202	8,270	2,48,272	_
Annexure for refund	ees.	••	407	6,58,485	1,27,387	_	4,421	1,31,808	-

TABLE 33 ·1—contd.

				Unregi	stered Firms and o	ther associations of	Persons.		
Grade of total	income		Number of	Total income.		Demand 1	oayable.		Not income
CHARGE OF BOTAL	moonie.		assessees.	assessed.	Income-tax.	Super-tax.	Surcharge.	Total.	Net income.
Rs.				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Total		4,066	6,72,03,281	1,01,21,699	1,29,34,864	9,96,720	,240,53,283	4,31,49,99
Below-4,200			258	9,26,237	16,666	1,817	140	18,623	9,07,61
1,2015,000		••	1,140	51,53,735	95,571		67	95,638	50,58,09
5,001—7,500			936	57,86,265	1,79,965	_	1,718	1,81,683	56,04,58
,501—8,4 00	••		202	16,02,904	65,517	_	3,022	68,539	15,34,36
,401-10,000	••	••	318	29,60,964	1,56,554		7,028	1,63,582	27,97,38
0,001—12,600		••	291	32,52,539	1,95,204	-	9,458	2,04,662	80,47,87
2,601—15,000		••	203	28,13,922	2,11,245	1,619	9,686	2,22,530	25,91,39
5,001-20,000		••	246	42,77,898	4,01,960	_	18,592	4,20,552	38,57,34
0,001—25,000		••	124	27,71,695	3,36,508	5,603	15,739	3,57,850	24,13,84
5 ,001—30, 000	••	••	94	25,81,950	8,71,188	50,884	19,350	4,41,372	21,40,57
0,00135,000		••	39	12,86,860	2,13,538	60,835	11,675	2,86,048	10,00,81
5,001-40,000		• •	43	16,14,186	2,87,776	1,01,357	18,346	4,07,479	12,06,70
0,001—45,000	••	••	27	11,52,187	2,36,396	1,04,657	13,543	3,54,596	7,97,59
5,001—50,000		••	16	7,74,736	1,56,981	88,146	11,310	3,56,437	5,18,29
0,00155,000	••	••	11	5,84,050	97,121	57,951	7,123	1,62,195	4,21,85
5,001—60,000		••	13	7,52,521	1,43,992	1,00,398	11,285	2,55,675	4,96,84
0,00165,000			16	9,92,153	2,00,650	1,45,620	16,938	3,63,208	6,28,94
5,001—70,000		••	4	2,75,549	51,044	41,572	4,630	97,246	1,78,30
70,001—75,000			6	4,37,276	92,974	83,309	8,044	1,84,327	2,52,94
5,001-80,000			10	7,77,484	1,74,935	1,97,558	15,002	3,87,495	3,89,98
0,001—85,000			5	4,08,338	86,825	76,467	8,603	1,71,895	2,36,44
5,001—90,000	••		4	3,56,318	77,852	85,306	8,158	1,71,316	1,85,00
0,00195,000	• •	• •	4	3,69,656	72,501	72,438	7,247	1,52,186	2,17,47
5,0011,00,000		••	5	4,94,690	1,21,250	1,27,697	7,160	2,56,107	2,38,58
,00,001—1,20, 000			12	13,06,850	3,06,413	3,79,970	45,801	7,32,184	5,74,66
,20,001—1,50,000			10	13,58,943	3,31,915	4,59,975	31,295	8,23,185	5.35,75
,50,0012,00,000			2	3,18,174	76,484	1,05,995	0,124	1,91,603	1,26,57
2,00,001-3,00,000			10	25,68,672	5,09,906	7,97,619	74,794	13,82,319	11,86,35
,00,0014,00,000			9	29,19,498	7,25,571	94,538	86,894	21,07,003	8,12,49
,00,001—5,00,000			1	4,11,217	1,00,873	24,973	15,642	3,28,488	82,72
ver 5,00,000			7	1,59,15,814	40,26,394	82,81,560	4,99,826	1,28,07,260	81,08,55
Inclassified demand of revisions, appeals, e	etc.		_ (-	11,35,236	20,78,151	69,695	32,83,082	
Juclassified refund of revisions, appeals, o	on account	of		_	2,46,865	3,18,054	25,913	5,90,832	
Annexure for refunde	ees		952	83,51,017	19,96,306		85,764	20,83,069	

TABLE 33·1—concld.

		'			De	mand payable.			.
Grade of Total in	come.		Number of assesses.	Total income assessed.	Income-tax.	Super-tax.	Surcharged.	Total.	Net income.
Rs.				Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Total		3,571	1,01,55,81,292	24,58,42,283	21,39,22,102	1,24,56,011	47,22,20,396	54,33,60,896
Below4,200			886	13,72,384	3,30,074	2,34,579	17,477	5,82,130	7,90,254
4001 5050		٠.	87	4,11,651	97,379	70,882	5,113	1,73,374	2,88,277
5,0017,500			197	12,24,853	2,97,297	2,11,519	15,185	5,24,001	7,00,852
7,5018,400		٠.	64	5,08,607	1,23,402	94,566	6,263	2,24,231	2,85,376
8,40110,000		- •	139	13,08,932	3,16,754	2,81,317	15,638	5,63,709	7,43,228
10 ,90112,6 00			120	13,87,880	3,24,376	2,53,438	16,653	5,94,467	7,43,413
12, 6 01—15,000			163	14,28,462	8,46,805	2,50,782	17,169	6,14,756	8,14,706
15,00120,000			188	31,67,504	7,69,550	5,77,683	39,559	13,86,792	17,80,712
20,001-25,000			137	30,47,889	7,42,445	5,82,205	40,809	13,65,459	16,82,410
25,001 3 0,000			100	27,61,570	6,78,928	5,28,958	34,145	12,42,031	15,19,539
0,901\$5,000			101	32,61,100	7,98,500	6,78,831	40,128	15,17,459	17,43,648
5,001 →40 ;000			72	27,00,895	6,64,132	5,73,382	37,393	12,74,907	14,32,004
0,,00145,000			63	22,46,601	5,52,903	4,91,197	27,785	10,71,885	11,73,716
5, 9 01—50,000			63	29,82,924	7,34,023	6,09,629	35,448	13,79,100	16,03,824
0, 901 — 55 ,000			53	27,84,206	6,82,180	5,42,452	33,848	12,58,480	15,25,728
5,00160,000			50	28,66,913	7,00,771	6,87,793	35,164	14,23,728	14,43,185
0,00165,000			55	34,46,378	8,31,905	8,28,088	42,174	17,02,167	17,44,211
5,001 70, 000			45	80,42,891	6,90,415	6,60,513	38,038	13,88,966	16,53,925
0,00175,000			28	20,21,127	5,02,610	4,38,025	25,200	9,65,835	10,55,292
5,00180,000			25	19,21,549	4,81,737	5,21,168	24,137	10,27,042	9,04,50
0,90185,000			25	20,65,559	5,14,222	4,05,076	25,642	9,44,940	11,20,618
5,00190,000			29	25,45,064	6,16,622	5,86,192	31,750	11,84,564	13,58,500
0,00195,000			25	23,05,194	5,61,797	5,00,759	27,553	10,90,109	12,13,085
05, 0011,0 0,000			26	25,29,988	6,38,720	5,43,158	31.578	12,13,456	13,16,533
,00,0011,20,000			94	1,03,25,788	25,82,642	22,62,164	1,27,469	49,22,275	54,03,518
.20,0011,50,000			76	1,02;61,910	25,03,207	23.38,765	1,27,301	49;69,273	52,92;637
.5 6,001 —2,00,000			122	2,10,58,633	51,20,061	49,26,818	2,60,697	1,03,07,076	1,07,49,557
.00,0018,00,000			123	2,08,35,344	72,79,125	64,40,230	3,60,241	1,40,79,596	1,57,55,748
,00,0014,00,000	. .		74	2,55,04,818	62,03,911	51,58,857	3,16,002	1,16,78,770	1,38,26,048
,00,0015,00,000			77	3,48,28,039	83,75,745	76,31,594	4,16,863	1,64,24,202	1,84,03,837
Over 5,00,000			339	83,04,67,639	20,08,30,045	17,41,11,982	1,01,83,589	38,51,25,616	44,53,42,023
Unclassified demand of revisions, appeals, e	on accour	nt of		7727	2,80,09,492	1,63,44,827	13,61,085	4,07,15,404	-
Unclassified refund on revisions, appeals, c	account	of		17.7	1,43,23,363	1,18,89,080	12,47,262	2,74,59,705	
Annexure for refunde	98		198	74,82,186	18,57,401	4,07,881	33,854	22,99,116	

Source:—Central Board of Revenue.

Note.—The Statement of the new series is designed to show the total tax demand (including Sur-charge) payable by the assessees as well as the net income left in their hands after payment of the taxes. The classification according to grades is based on total income before deduction of the allowances for earned income.

Assessees in the grade below Rs. 4,200 in respect of the classes of the assessees other than Companies are generally non-residents liable to tax on the basis of their total world income.

Income-Tax demand by class of Assessees in West Bengal.

(Old series.)

TABLE 33 ·2(a).

					_		Individuals.	
				Total	·		Salaries.	
		,	Number of assessees.	Total income assessed.	Income-tax including tax deducted at source.	Number of assessees.	Total income assessed.	Income-tax including tax deducted at source.
				Rs.	Rs.		Rs.	Rs.
1952-53.								
Total		••	96,276	1,84,38,30,274	36,58,14,029	58,862	42,73,21,144	3,32,41,718
Unclassified demand on revisions, appeals, etc.	account	of 			2,41,65,853			
Unclassified refund on revisions, appeals, etc.	account	of			1,46,47,330	e-in-gaption	Page 1	
-								
1951-52.		-						
Total		• •	1,51,227	2,23,89,29,912	37,26,24,743	93,381	56,68,45,476	2,50,64,585
Unclassified demand on revisions, appeals, etc.	account	of 	_		2,13,14,293		-	
Unclassified refund on revisions, appeals, etc.	account	of	-	-	89,50,410		-	2,396
1950-51,		-						
Total		••	81,979	1,32,97,31,866	27,33,41,700	48,744	26,66,48,385	1,77,78,275
Unclassified domand on revisions, appeals, etc.	account	of	-,6		59,18,524		_	7,908
Unclassified refund on revisions, appeals, etc.	account	of 	-	_	82,92,868	-		556
1949-50.†								
Total		• •	72,173	1,35,17,63,098	28,77,68,209	40,589	21,70,37,439	1,69,96,342
Unclassified demand on revisions, appeals, etc.	acc ount	of	-	¥8	1,49,58,860			26,48.4
Unclassified refund on a revisions, appeals, etc.	account	of			83,76,364			2,221
1948-49.†		-						
Total		••	76,149	1,37,00,03,542	28,03,15,230	48,015	25,08,56,073	1,96,78,122
Unclassified demand on a revisions, appeals, etc.	account	of 			41,74,187			
Unclassified refund on a revisions, appeals, etc.	ecount	of 			82,67,477			2,336

[†] Excluding Cooch Behar. Note—Figures prior to 1947-48 relate to undivided Bengal.

TABLE 33 ·2(a)—contd.

						Individuals.	
			Total			Salaries.	
		Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.	Number of assesses.	Total income assessed.	Income-tax including tax deducted at source.
			Rø.	Rs.		Rs.	Rs.
1947-48†*							
Total	••	33,629	86,10,97,900	20,35,19,403	19,465	9,94,62,023	51,93,313
Unclassified domand on account revisions, appeals, etc.	t of			28,08,088			
Unclassified refund on account revisions, appeals, etc.	of			59,25,977			4,881
1946-47.†							
Total	• •	mining (Pily)	Surry.	1-			
Unclassified demand on account revisions, appeals, etc.	of	_	_				
Unclassified refund on account revisions, appeals, etc.	of	- 7			- Allega	-	
1945.46.†	-						
Total	• •	49,562	1,14,58,54,264	14,65,03,137	16,885	10,40,42,255	65,57,654
Unclassified demand on account revisions, appeals, etc.	of			16,65,923	_		2,641
Unclassified refund on account revisions, appeals, etc.	of ··	-//	-	57,61,498	6AARA	-	8,908

^{*}Period from 15th August 1947 to 31st March 1948. †Excluding Cooch Behar.

				Individu	als.			·
			larles and other	sources		A	llother sources.	
•	Number of	Salarie	8.	Other so		Number of assessees,	Totalincome assessed.	Income-tax including tax
	авневнеев.	Total income assessed.	Income-tax including tax deducted at source.	Total income assessed.	Income-tax including tax deducted at source.			deducted at source.
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
1952-58,					••			
Total	5,946	6,86,33,540	1,08,93,890	5,01,67,912	1,01,39,889	24,032	35,25,76,195	6,15,47,05
Inclassified demand on account of revisions, appeals, etc.	-	-		-	-		-	1,08,54,92
Inclassified refund on account of revisions, appeals, etc.		~	500			-	~	35,50,06
1951-52								·
Total	7,905	7,84,82,823	1,85,99,478	6,01,74,589	1,23,84,137	89,890	43,02,98,219	6,29,46,6
Juclassified demand on account of revisions, appeals etc.	-		1,08,009			-	~-	1,34,49,3
Inclassified refund on account of revisions, appeals, etc.	_	26	4,398		_		_	27,57,90
1950-51 Total	6,035	7,22,80,902	1,37,99,860	4,89,64,639	1,12,54,270	20,584	80,32,17,268	5,46,92,09
Inclassified demand on account of revisions, appeals, etc.			99,106		4,36,439			15,63,04
revisions, appeals, etc. Inclassified refund on account of revisions, appeals, etc.		-	3	_	_		-	14,67,19
1040-50†								
Total	5,683	6,60,83,486	1,20,95,496	4,87,88,747	82,84,351	19,520	31,10,95,780	5,34,10,18
Inclassified demand on account of revisions, appeals, etc.		~	1,20,969		7,44,586	-		8,49,30
Inclassified refund on account of revisions, appeals, etc.	~~~		30,729		1,50,350	_	-	12,47,59
1948-49† Total	5,788	5,47,74,418	84,87,561	4,29,22,729	77,89,782	15,840	25,87,45,370	0 4,05,68,9
Inclassified demand on account of			45,007	_	16,928	-		4,14,8
revisions, appeals, etc. Inclassified refund on account of revisions, appeals, etc.		_ 44	12,662	THE	1,605	-		4,48,31
1947-48†*								-
Total	2,477	2,09,87,123	28,74,717	2,52,12,334	44,86,246	8,390	14,40,31,470	2,53,28,9
nclassified demand on account of revisions, appeals, etc.	_		12,443	-	86,513		_	5,62,8
Inclassified refund on account of revisions, appeals, etc.	_	-	23		7			1,41,14
1940-47† Total								
relassified demand on account of							- 	
nclassified refund on account of revisions, appeals, etc.	-	-					-	-
1945-46† Total	7,808	7,10,53,009	69,54,642	2,99,85,897	33,40,868	17,585	21,45,91,525	2,16,05,8
Unclassified demand on account of		· 	38,570		52,656			6,30,68
revisions, appeals, etc. Inclassified refund on account of		_			13,740		-	4,16,8
revisions, appeals, etc.								,

Note:—Figures prior to 1947-48 relate to undivided Bengal.

*Period from 15th August 1947 to 31st March 1948.
†Excluding Cooch Behar.

TABLE 33 ·2(a)—concld.

	Hind	u undivided E	amilies.	Unregistered t	l lirms and o ions of person	ther associa- is.	Companies s	nd other concer company rate	n assessable a
	Number of assessees.	Total income assessed.	Income-tax including tax deducted at source.	assessees.	Total income assessed.	Income-tax including tax deducted at source.	assessees.	Total income assessed.	Income-tax including tar deducted at source.
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
1952-53									
Total	2,045	4,23,15,584	81,80,207	1,897	3,04,08,895	55,65,158	3,494	87,74,07,004	23,62,46,11
Unclassified demand on account of revisions, appeals, etc.	_	_	9,93,128		_	3,93,661	-	_	1,10,24,13
Unclassified refund on account of revisions, appeals, etc.	-	<u></u>	2,84,782		_	5,68,969		-	1,02,43,01
1951-52 - Total , .	3,100	5,21,40,848	96,70,519	3,096	3,84,38,065	67,73,673	3,855	1,01,25,99,942	24,21,85,678
Inclassified demand on account of			5,57,498			91,395		<u> </u>	71,08,04
revisions, appeals, etc. Inclassified refund on account of	*****	-	2,24,654	_	_	4,00,750	_		55,60,29
revisions, appeals, etc.									
1950-51 - Total	2,188	4,33,09,670	87,02,536	1,802	3,01,75,730	62,69,380	2,626	56,51,53,270	16,19,56,174
Unclassified demand on account of revisions, appeals, etc.		_	10,15,774	_		43,777	_	_	27,58,48
Unclassified refund on account of revisions, appeals, etc.	_	- 1	1,83,071		9-	1,08,748	-		65,88,29
1949-50† Total	2,569	4,55,83,846	71,60,124	1,413	3,45,79,202	60,00,677	2,593	63,36,44,598	18,38,21,03
-									
Unclassified demand on account of revisions, appeals, etc.	_	-	9,74,635	-		31,338	_	_	1,22,11,54
Unclassified refund on account of revisions, appeals, etc.		78	2,77,165	-	17	2,77,115	* *		63,91,193
1948 -4 9† – Total	2,645	4,96,46,802	72,44,779	1,256	2,69,91,517	46,04,831	2,599	68,60,66,633	19,20,41,221
Judiassified demand on account of		*,00,10,002		1,200	2,00,01,011		2,000		· · · · · · · · · · · · · · · · · · ·
revisions, appeals, etc. Inclassified refund on account of			1,28,480 68,916	a a	2152	29,507 3,89,805			35,39,41
revisions, appeals, etc.	_	Wilder	09,910		_	3,00,000		-	78,48,83
1947-48†* – Total	1,209	3,11,73,999	45,34,519	618	1,17,18,088	19,75,924	1,470	52,85,12,868	15,91,25,77
-	· · · · · · · · · · · · · · · · · · ·								
Inclassified demand on account of revisions, appeals, etc. Juctassified refund on account of	-	-	73,919		_	5,500	MATTER STATE OF THE STATE OF TH	_	21,16,889
revisions, appeals, etc.	_	~	56,902			48,011	_	-	56,75,010
1946-47† — Total						····			
Total									
Inclassified demand on account of revisions, appeals, etc.	_	~		-	-	-			
Joclassified refund on account of revisions, appeals, etc.	_		_	-	_		-	-	~
1945-46† – Total	3,667	3,98,38,380	36,26,383	1,897	2,29,97,857	17,95,799	2,270	66,33,45,841	10,26,22,42
Juclassified demand on account of			35,168			21,052			8,85,150
revisions, appeals, etc. Judgest fled refund on account of	_	~	1,04,339			1,23,816		_	50,93,817

Source: Central Board of Revenue.

Note:—(1) Figures prior to 1947-48 relate to undivided Bengal. *Period from 15th August 1947 to 31st March 1948. †Excluding Cooch Behar.

Super.tax demand by class of Assessees in West Bengal

(Old series.)

TABLE 33.2(b).

			Total.			Individuals.	
		Number of	Total income	Super-tax		Salaries.	
		assesses.	assessed.	including tax deducted at source.	Number of assesses.	Total income assessed.	Super-tax including tax deducted at source.
			Rs.	Rs.		Rs.	Rs.
1952-53							
Total	••	10,142	1,28,72,69,409	28,08,23,935	1,768	7,43,52,669	75,84,958
Unclassified domand on account revisions, appeals, etc.	of 	_	***	1,94,45,007	_		~ .
Unclassified refund on account revisions, appeals etc	of ••		_	71,46,011	_	<u></u>	- •-
1951-52							
Total	••	9,717	1,38,28,83,398	26,30,83,670	871	3,38,03,703	13,40,843
Unclassified demand on account revisions, appeals, etc.	of		195	96,64,998	_		
Unclassified refund on account revisions, appeals, etc.	of 		-	58,34,296	_	_	162
1950-51	-		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				
Total	• •	7,984	91,31,56,975	17,46,97,838	744	2,47,70,919	10,13,719
Inclassified domand on account rovisions, appeals, etc.	of			52,42,293		_	1,400
Inclassified refund on account revisions, appeals, etc.	of ••	-//	-	59,87,527		_	2,121
1949-50†	_						
Total		8,067	99,60,11,693	17,26,31,898	1,055	2,58,04,971	8,41,562
Inclassified demand on accouractions, appeals, etc.	nt	of _		85,68,533	_	-	7,018
Inclassified refund on account revisions, appeals, etc.	of 		•	51,77,887			1,195
1948-49†	_						
Total		6,781	98,57,51,369	14,70,58,194	350	1,17,35,785	4,48,358
Unclassified demand on account rovisiona, appeals, etc.	of		_	38,07,415	_		
Unclassified refund on account revisions, appeals, etc.	of	_	·	28,96,449	_	-	273
1947-48.*†							
Total	••	3,792	75,86,96,029	10,36,91,958	222	79,99,546	2,79,446
Unclassified demand on account revisions, appeals, etc.	of 			17,53,612			-
Unclassified refund on account	of						

^{*}Period from 15th August 1947 to 31st March 1948. †Excludidg Cooch Behar.

TABLE 33 ·2(b)—contd.

			Total.		_	Individuals.	
	-					Salaries.	
		No. of assessees.	Total income assessed.	Super-tax including tax deducted at source.	No. of assesses.	Total income assessed.	Super-tax including tax deducted at source.
			Rs.	$\mathbf{Rs.}$		Rs.	Rs.
1946-47.†							
Total	••	-	~		-		~-
Unclassified demand on account revisions, appeals, etc.	of 		_		_		
Unclassified refund on account revisions, appeals, etc.	of ••	~		_			-
1945-46.†							
Total		5,589	87,69,97,203	11,09,83,786	464	1,61,51,313	4,62,531
Unclassified demand on account revisions, appeals, etc.	of 	_	_	16,16,715	_		-
Unclassified refund on account revisions, appeals, etc.	of			48,40,663			2,912

Note.—(1) Figures prior to 1947-48 relate to undivided Bengal.
(†) Excluding Cooch Behar.

		Salaries	and other source		viduals. 			
		Salar		Other se	ources.		All other sources	•
	Number of assessees.	Total income assessed.	Super-tax including tax deducted at source.	Total Income	Super-tax including tax deducted at source.	Number of assessees.	Total income assessed.	Super-tax including tax deducted at source.
		Rs.	Rs.	Rs.	Rs.		Rs.	Rs.
1952-58.								
Total	1,232	4,39,32,170	69,01,037	8,67,72,288	1,10,02,350	3,045	21,06,19,497	4,92,65,931
Unclassified demand on account of revisions, appeals, etc.								
Inclassified refund on account of	_		-	_		_		51,5 6,7 2
revisions,appeals, etc 195:-52.		-		_	-	_	_	18,67,52
Total	1,449	5,00,46,035	77,62,332	4,23,75,928	1,21,17,069	3 2,925	19,00,18,301	4,50,52,59
Inclassified demand on account of revisions, appeals, etc.	_		1,37,566			_		51,52,70
Inclassified refund on account of			1,31,000	11	_			01,02,70
revisions, appeals, etc. 1950-51.	_	_	9,337	(Ba	-	3-1-100	_	24,75,66
Total	1,814	5,23,33,745	88,94,329	3,62,10,025	1,03,84,93	9 2,663	18,29,38,733	4,49,95,71
Inclassified demand on account of revisions, appeals, etc.			29,779	120	5,52,479	· –	_	26,61,16
Inclassified refund on account of revisions, appeals, etc	-	-767	-	_	_		_	11,24,76
Total	1,324	4,82,82,937	67,54,610	3,35,60,53	2 71,55,21	8 2,674	19,97,76,729	4,59,68,31
Unclassified demand on account of revisions, appeals, etc.			1,94,959	AL.	11,77,116			7,37,00
Inclassified refund on account of			1,04,000					
revisions, appeals, etc		_	21,250		46,784	_		7,27,51
Total	905	3,31,48,463	46,44,962	3,27,31,639	91,32,849	2,293	16,75,45,166	3,43,88,64
Inclassified demand on account of revisions, appeals, etc.	_	-777	84,796	-171	19,111	1 —		7,00,44
July July July July July July July July	раниц	_	15,501	41	6,91	7	-	2,40,42
T'otal	896	1,18,27,244	15,19,018	2,02,45,012	56,70,757	7 1,326	11,99,03,875	2,74,05,08
Inclassified demand on account of revisions, appeals, etc.	_		11,620	_	17,925		_	8,14,10
nclassified refund on account of					,-2-			
revisions, appeals, etc 1946-47.†			1		_		_	72, 82
Total		_	_		_	_	_	
nclassified demand on account of revisions, appeals, etc.	_	_	_		_	_	-	
nclassified refund on account of revisions, appeals, etc	_		_	wag	-	-		
Total	940	3,61,48,611	26,98,045	1,87,63,162	29,29,285	1,490	11,28,73,506	1,81,59,92
nciassified demand on account of			00 00=		,,,,,,,			30.00.55
revisions, appeals, etc nelassified refund on account of		-	20,337		42,219	_	_	10,06,55
revisions, appeals, etc.		_	656	_	1,851	. <u> </u>		1,61,88

^{*}Period from 15th August 1947 to 81st March 1948, Note.—(1) Figures prior to 1947-48 relate to undivided Bengal, †Excluding Cooch Behar.

TABLE 33 ·2(b) -- contd.

	:	Hindu undivide families.	d	Unregister	red firms and ot tions of person	her associa- s.	Comp asse	anles and other essable at compar	concerns y rate.
,	Number of assessees.	Total income assessed.	Super-tax including tax deducted at source.	Number of assessees.	Total income assessed.	Super-tax including tax deducred at source.	Number of assessees.	Total income assessed.	Super-tax i neluding tax deducted at source.
1952-53.		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.
Total	396	2,75,87,573	66,04,551	217	1,92,93,082	59,18,690	3,484	87,47,12,185	19,35,48,409
Jaclassified demand on account of revisions, appeals, etc			21,57,963			9,22,803	_		1,12,07,516
Jaclassified refund on account of revisions, appeals, etc	_	_	2,92,494	_	<u></u>	2,65,321	_		47,20,669
1951-52.									
Total	450	3,20,32,884	86,51,044	205	2,22,09,223	74,68,688	3,817	1,01,23,97,324	17,96,91,108
Inclassified demand on account of revisions, appeals, etc.	_	_	4,45,980	_	_	18,706		_	39,10,04
Inclassified refund on account of revisions, appeals, etc			80,456	-	_	4,38,012	_	_	28,30,66
1950-51.									
Total	448	3,06,66,098	73,65,765	200	2,04,26,412	68,37,357	2,605	56,52,54,032	9,52,36,01
Unclassified demand on account of revisions, appeals, etc		_	3,16,172		durin	51,518	_		16,29,79
Unclassified refund on account of revisions, appeals, etc		- 1	1,75,779	<u>-</u>	-	73,520	-	_	46,11,33
1949-50.† Total	453	3,00,73,214	48,75,061	199	2,64,81,990	78,11,783	2,362	63,20,31,320	9,92,25,3
Unclassified demand on account of revisions, appeals, etc		-	1,54,321			2,693	_	_	62,95,46
of revisions, appeals, etc	_	~	4,29,395	-	-	4,65,984		-	34,85,76
1948-49†. Total	452	3,42,80,285	57,75,569	194	2,03,52,097	53,86,558	2,587	68,60,07,984	872,81,2
Unclassified demand on account of revisions, appeals, etc			1,29,220		_	51,670	_		28,72,13
Unclassified refund on account of revisions, appeals, etc.	_	- 1	50,059		711	6,52,639		_	19,80,63
1947-48.†*									, , , , , , , , , , , , , , , , , , ,
Total	259	2,45,44,910	45,29,289	128	94,58,057	20,29,089	1,466	56,47,17,885	6,22,59,32
Unclassified demand on account of revisions, appeals, etc.			83,327	_		7,883	_	_	≅,68,75
Unclassified refund on account of revisions, appeals, etc		~	51,715		_	10,000			20,11,48
1946-47.†					,,, · · <u>· · · · · · · · · · · · · · · ·</u>	····			
Total			<u>-</u>		-				
Inclassified demand on account of revisions, appeals, etc	- .	-		_	<u>-</u>	_	_		<u>-</u>
1945-46.† Total	812	1,75,99,532	15,10,580	107	1,21,43,428	11,80,662	2,276	66,38,17,652	8,40,42,81
Inclassified demand on account.		<u> </u>			-				
Inclassified demand on account of revisious, appeals, etc.			12,619	_	-	1,105		_	5,33.87
Unclassified refund on account of revisions, appeals, etc	_		40,643	_	_	84,380		_	45,4

FINANCE
Classified list of assessees assessed to Agricultural Income-tax by grades of income in West Bengal , 1951-52.

TABLE 33 3

			Total			Col	llections (1) or	account of ;-	-		
Grades of	Income.		number of assessees.	Indiv	iduals.	Hindu undivi	ded family.	Comp	anies.	Firms.	
			assesseus.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.
			Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	lis.
Rs.											
Upto-5,000			2,364	84,12,912	2,37,983	1,76,112	4,500	41,041	8,521	2,758	431
5,001 10 000			1,836	1,11,91,409	4,84,223	5,25,324	19,460	87,081	16,982	2,100	
10,001 15,000			417	46,34,239	2,53,839	3,77,125	16,591	52,240	11,808		
15,00120,000	• •		141	23,60,500	1,57,432	1,39,339	8,212	51,960	11,370		_
20,001 - 30,000			121	28,06,095	2,34,478	2,40,391	15,322	95,505	19,638	_	
30,001 4(1,(11)0			52	15,61,573	1,49,077	38,736	4,498	2,45,906	58,347		_
40,001 -50,000			18	7,16,342	54,102	-	-	1,81,376	40,609		
0,000 -75,000			25	10,22448	1,48,586	51,300	8,016	5,31,188	92,065		
5,001 1,00,000			16	7,86,031	96,745		_	5,73,483	1,27,601		
1,00,001 -1,50,000			20	9,83.401	1,26,409	-	_	12,27,359	3,05,409		
1,50,001 -2,50,000			6	3,86,102	84,340	ML	_	7,80,805	1,04,369		
2,50.001 5,00,000			1.1	8,37,854	1,76,323	3,07,002	65,220	27,60,650	6,23,834	_	
000,00,00-100,00,				_	-				U, 40,00%		
10,00,001~ +5,00,000	• •		2		_		100	19,36,319	2,95,721	_	_
15,00,001 and over				_	10511	2214	13.2	10,00,018	2,90,121	_	_
Unclassified assessees excess of advance pa	representin yment,	g		131	1500		Al-Wing		****	_	
	Total		5,029	3,54,98,904	22,03,537	18,55,329	1,41,869	85,64,913	17,18,274	2,758	431
Reland under Section 4	17 and 48										
Deduct Refund of adv			_	-	-		_	altra _{nd} s	_	_	
Net o	odecting		5,029	3,54,98,904	22,03,537	18,55,329	1,41,869	85,64,913	17,16,274	2,758	431

TABLE 33 ·3—Concld.

	colle	Income. cted. Rs. Rs. 86,32,823 1,18,03,814	Tax collected. Rs. 2,51,485	Income.	Tax collected.	Income.	Tax collected.
		_		Rs.	Rs.	Rs.	
			2,51,485				Rs.
			2,51,485				
		1,18,03,814		-		86,32,823	2,51,485
			5,20,665		_	1,18,03,814	5,20,669
 		- 50,63,604	2,82,238			50,63,604	2,82,23
 		- 25,51,799	1,77,014	-		25,51,799	1,77,01
- -	-	_ 31,41,991	2,69,438	_		31,41,991	2,69,438
		→ 16,46,215	2,11,922	-		16,46,215	2,11,922
		8,97,718	94,711		_	8,97,718	94,711
		16,04,934	2,48,667	_		16,04,934	2,48,667
	_	- 13,59,514	2,24,346		-	13,59,514	2,24,346
	_	- 22,10,760	4,31,818	_	_	22,10,760	4,31,818
	-	- 11,66,907	1,88,709	-		11,66,907	1,88,709
_	_	39,05,506	8,65,377	_	_	39,05,506	8,65,377
	_					_	_
	***	- 19,36,319	2,95,721	-		19,36,319	2,95,72
_			_		_		
- (5)	1-111		24,38,935	_	-		24,38,935
	-	- 4,59,21,904	65,01,046		_	4,59,21,904	65,01,046
							- 20 40
	_		_	_	-1,28,683		-1,28,68
	_		-16,000			<u> </u>	16,000
	-	- 4,59,21,904	64,85,046	_	-1,28,683	4,59,21,904	63,56,36
-	which t	which the income assess		4,59,21,904 64,85,046 Source:—Con	4,59,21,904 64,85,046		

TRANSPORT AND COMMUNICATION

- 1. Statistics on Transport and Communication of the State of West Bengal are presented in this section.
- 2. Roads.—In West Bengal, the Works and Buildings Department is responsible for the construction and maintenance of roads under the direct control of Government. Data on Government roads are, therefore, not subject to much error. Information on roads maintained by municipalities and district boards are also available. These are published in the annual reports of these institutions.
- 3. Railways.—Detailed statistics on Indian Railways are published by the Railway Board in their annual report. Other periodical Government publications also contain railway statistics.
- 4. Shipping.—Director-General of Commercial Intelligence and Statistics, Government of India, publishes detailed information on all foreign and coastal shipping for each Indian port. The shipping statistics of Calcutta Port only are given in this section.
- 5. Posts, Telegraphs and Telephones.—The primary source of statistics on these subjects is the annual report of the Posts and Telegraphs Department. The report contains statistics relating to Posts, Telegraphs and Telephones in detail. But only in a few cases, figures are given separately for each State. Comprehensive information on the activities of the department in West Bengal, therefore, could not be given.
- 6. Broadcasting.—The report of Director-General of All-India Radio is the only source for data on Radio and Wireless. Statistics of licenses, issued and renewed, in West Bengal are included.
- 7. Unless stated otherwise figures shown in tables do not include figures for the areas transferred from Bihar to West Bengal.



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XII-TRANSPORT AND COMMUNICATION

(i) Roads

Mileage of roads maintained by Works and Buildings Department in West Bengal

TABLE 34.1(a)

Miles.

			(As on 31st March.)													
			1952.			1958.	~		1954.			1955.				
District.		Total.	Metalled.	Un- metalled.	Total.	Metailed.	Un- metalled.	Total.	Metalled.	Un- metalled.	Total.	Metalled.	Un- metalled.			
West Bengal		2,142 · 4	1,409 · 4	733 -0	2,151 -4	1,412 · 1	7 3 9 ·8	2,149 -	5 1,409 (740 · 5	2,064 · 7	1,334 - 7	780 · 0			
Burdwan		141 3	141 -3	_	141 ·8	3 141 - 3		141 -	2 141 9	· –	141 -3	141 -3	_			
Birbhum		22 .9	22 .9		22 -9	22 .0	_	22 (22 - 9	-	23 .0	23 .0	_			
Bankura		99 -9	99 -5	0.4	99 -9	99 - 5	0 -4	99 -	9 99-4	5 0.4						
Midnapore		184 · 3	184 .3		184 - 3	184 - 3	-	184 -	3 184 -	B —	$185 \cdot 2$	185 - 2	-			
Howrah		28 · 7	28 -7		28 - 7	7 28.7		28 -	7 28 -	7 —	28 .7	28 ·7	_			
Hooghly		57 -0	48 .8	8.2	66 -6). 55·0	11.0	66 -6	55 (0 11 0	66 .0	55 .0	11.0			
24-Parganas		283 ·2	282 ·3	0.0	283 -2	282 -3	0 . 9	283 -	3 282 .	1 0.9	283 ·1	283 ·1				
Calcutta		15 ·2	15 -2	_	15 -2	15 .2	-	15 -2	2 15 ·2	-	15 -2	15 ·2	-			
Nadia		48 • 6	46 -4	2 .2	48 -6	46 -4	2 - 2	48 -6	3 46.4	2 · 2	46 .6	43 · 6	3.0			
Murshidabad		_	THE PARTY OF THE P	-				-	_	-	2.0	2.0	_			
West Dinajpur		18 .2	18 -2	_	18 - 2	18 -2		18 -2	18-2		18.0	18.0	_			
Malda			* *							* *	••					
Jalpaiguri		251 -6	209 -2	42 -4	251 -6	3 209 -2	42.4	250 -	2 207 -8	3 42 · 4	288 · 5	214 · 1	24 · 4			
Darjeeling	.,	329 - 9	255 -1	74 .8	329 - 9	251 .6	78.8	829 -	249 (80 · 3	356 -0	268 .0	88 •0			
Cooch Behar	••	661 -6	57 - 5	604 · 1	661 -6	57 • 5	604 · 1	6611	57 -8	8 603 · 3	661 -1	57 ·5	808 •6			

Source: Works and Buildings Department, Government of West Bengal.

TRANSPORT AND COMMUNICATION

Mileage of roads maintained by local bodies in West Bengal as on 31st March, 1957

TABLE 34-1(b)

Miles

		Mileage of roads maintained by									
	_	Dis	strict Board		M	unicipalities	s‡				
District		Total	Metalled	Unmetalled	Total	Metalled	Unmetalled				
West Bengal	• •	10,045(c)	1,495	8,550	2,455‡	1,360	1,095				
Burdwan		1,344	298	1,046	154	104	50				
Birbhum	••	3 80	83	297	53	35	18				
Bankura	• •	672	392	280	85	46	39				
Midnapore	••	1,870	300	1,570	170	81	89				
Howrah	• •	976	45	931	176	142	34				
H oog hly		535	57	478	353	215	138				
24-Parganas		797	89	708	777	470	307				
Nadia	* *	977	26	951	254	87	167				
Murshidabad		910	32	878	188	97	91				
West Dinajpur	• •	798	3	795	44	7	37				
Maldah	• •	93	17	76	43	20	23				
Jalpaiguri	• •	369	139	230	18	10	8				
Darjeeling		324	14	310	75	16	59				
Cooch Behar				_	29	16	13				
Purulia	» d	su-makes	_	_	36	14	22				
As on 31st March, 1954	* *	17,450(a)	1,692	15,758	2,345	1,338	1,007				
As on 31st March, 1955		9,975(b)	1,524	8,451	2,520	1,411	1,109				
As on 31st March, 1956		9,745(c)	1,523	8,222	*2,272	1,287	985				

[‡]Figures relate to 79 municipalities out of 87.
*Figures relate to 77 municipalities out of 82.
(a) Excluding Cooch Behar.
(b) Excluding Cooch Behar and village roads.
(c) Encluding Cooch Behar, Purulia and village roads.

Source: Local Self-Government Department, Government of West Bengal.

Mileage of roads maintained by Works and Buildings Department in West Bengal by types of roads

TABLE 34-2

Miles.

As on 3: March	lst h.	Total.	Cement, concrete or macadam.	Bitumen, asphalt, tar or pitch, ground macadam.	Permix, bitumen, asphalt, tar or pitch,	Surface treated with tar, pitch, asphalt or bitumen,	Water macadam, stone metal only.	Water macadam- kankar, laterite, or brick metal, etc.	Other low type sur- faces (moo- rum, gravel, sand, clay).	Fair weather motorable earth roads.	Other motorable roads, not under previous heads.	Non- motorable earth roads.
1952(a)		2,142.4	31.5	153.3	323 · 2	557·1	233 · 8	110-2		552.9	1.8	178.6
1953(a)		2,151 · 4	31.5	148.0	334.0	560 • 4	227.7	110.2		555.7	1.8	182-1
1954(a)		2,149.5	30.5	139.3	358 · 4	555•4	222.6	110 · 2	18.0	430.9	2.0	282.2
1955*	٠.	2,064 · 7	34.9	109-2	650 · 5	289.0	121 • 4	24 9	112.4	506-1	0.5	215.8

⁽a) Excluding Malda district. *Excluding Bankura and Malda District.

Source: Works and Buildings Department, Government of West Bengal.

FRANSPORT AND COMMUNICATION

Motor vehicles running in West Bengal as on December

TABLE 34.3 Number.

		Period.	Total.	Private car.	Јеер.	Motor cycle.	Vehicles convey	for public yance. Bus.		o	ther hicles.	Disposal vehicles,	Vehicles used for other purposes.
West Bengal .		1957	73,438	32, 816	735	3,905	7,416	4,466	19,166	2,145	927	1,259	603
		1956	62,912	28,164	440	2,658	6,121	3,669	17,079	1,690	770	1,423	589
		1955	63,942	29,655	476	2,318	5,515	4,418	15,34 2	3,819	679	1,271	449
Calcutta‡		1957(p)	52,739	25,778(a)	_	2,904	6,348	3,060	13,582(b)	_	239	376	452
		1956(R)	51,688	24,810(a)	-	2,155	5,563	2,871	15,133(b)		250	447	459
		1955	48,096	24,255(a)		1,669	4,721	3,202	2 13,453(b)	_	154	330	312
West Bengal (excluding Calcutta).	ng	1957(1)	20,699	7,038	735	1,001	1,068	1,406	5,584(e)	2,145	688	883	151
		1956(I)	11,224	3,654(e)	440	50	3 558	798	3 1,946	1,690	520	976	139
		1955(I)	15,846	5,400	476	649	794	1,21	6 1,889	3,819(d	1) 52	5 941	137

the figures relate to vehicles newly registered and those for which tax tokens were renewed.

Source: (1) District Officers.

(2) Commissioner of Police, Calcutta.

Number of driving and vehicular licenses issued in Calcutta

TABLE 34·4										Number.	
Licenses issued		1948	1949	1950	1951	1952	1953	1954	1955	1956	1947
Total driving licensissued.	ses	72,119	75,528	74,394	75,104	75,659	75,854	77,408	78 ,7 88	87,598	89,980
Motor driving	••	42,825	51,894	49,752	51,647	53,566	54,541	55,925	56,557	66,081	67,764
Private—											
New		2,941	3,173	2,677	2,363	2,343	2,216	1,851	2,045	2,185	2,336
Renewed	• •	9,249	11,254	12,272	14,022	14,007	15,357	14,863	15,021	15,302	16,802
Foreign	••	1,376	1,475	2,091	2,061	1,863	2,090	2,221	2,842	2,422	1,440
Professional											
New	••	3,951	4,578	3,810	3,604	3,517	3,323	2,661	3,544	8,202	7,195
Renewed	••	23,588	30,285	28,119	28,863	31,119	30,871	33,614	32,413	35,330	38,792
Foreign	••	1,720	1,129	788	784	717	684	71.5	1,192	2,640	1,199
Hackney carriage drivi	ing	1,674	1,413	1,103	888	748	624	536	516	460	466
Rickshaw bearers		27,620	22,221	23,539	22,569	21,350	20,689	20,947	21,715	21,057	21,700
Bus conductors-											
New	••	502	1,052	730	872	886	1,045	857	1,192	1,384	1,384
Renewed		2,268	1,900	2,547	2,784	2,978	3,010	3,728	3,515	3,721	3,877

Source: Commissioner of Police, Calcutta.

⁽a) Including Jeeps.(b) The figures relate to Lorries (light and heavy).

⁽c) Includes passenger cars of district Nadia.(d) Including public goods vehicles of district 24-Parganas.

⁽e) Including private goods vehicles of district 24, parganas.

⁽f) Figures incomplete.

TRANSPORT AND COMMUNICATION

Street accidents in Calcutta, 1957

TABLE 34 · 5 Number.

							195	7	
						Cases occurred.	Vehicles involved.	Persons injured.	Persons killed.
January			••	. .		1,450	2,581	383	16
February		••	• •	••		1,246	2,209	37 0	16
March		••	- •	• •		1,400	2,493	386	23
April		• •	• •	• •	• •	1,446	2,542	373	22
May		• •		• •		1,436	2,481	408	24
June		• •		• •		1,257	2,207	322	18
July		••	• •			1,521	2,678	351	21
August		• •		4 H		1,449	$2,\!552$	369	17
September		• 4				1,441	2,503	406	25
October			ų n			1,297	2,241	3 86	26
November			6 6			1,349	2,406	307	18
December					77	1,388	2,449	340	25
1957						16,680	29,342	4,401	251
1956		• •				16,402	29,337	3,591	208
1955	• •	• •				13,581	23,270	3,277	120
1954	. • •					10,847	19,045	3,067	98
1953	- •	• •	* *			11,368	20,044	3,246	102
1952		• •	4 +	• •	.,	11,667	20,579	3,203	84
1951	• •					12,273	21,279	3,499	71
1950	••	• •				10,795	19,170	3,135	83
1949	• •	• •	• •			12,983	22,528	3,869	143
1948	• •	• •	• •	*4 ***		9,038	15,726	3,252	101

Source: Commissioner of Police, Calcutta.

XII.-TRANSPORT AND COMMUNICATION

(ii) Railways

Railway route mileage in West Bengal open for traffic: 1956-57

(In calculating route mileage double or treble lines are counted only once.)

TABLE 35 ·1

Miles.

Name of Railways		Total	Broad gauge 5'—6"	Metre gauge $3'-3_8^{3''}$	Narrow gauge 2'—6" and 2'—0"
Total		2,103	1,378	409	316
Eastern Railway	• •	997	980	_	17
North Frontier Railway	• •	463	2	409	52
South Eastern Railway	••	432	396		36
Ahmadpur-Katwa	• •	32	-	_	3 2
Bankura-Damodar River	v +	60			60
Barasat-Basirhat Light		_	-	-	
Bengal Provincial		_	3.A.	-	~
Dasghara-Jamalpurganj				-	_
Burdwan-Katwa		32	KIE.	-	32
Howrah-Amta Light (1)	• •	44	1009		44
Howrah-Seakhala Light (1)		17	NO-		17
Kalighat-Falta		26	W -	_	26

(); Narrow gauge : 2'-0"

Sources; (1) Chief Engineers, Eastern Railway
North Frontier Railway and
South Eastern Railway.
(2) Report by the Railway Board on
Indian Railways.

XII-TRANSPORT AND COMMUNICATION

(ii) Shipping

Number and net tonnage of vessels which entered and left the Port of Calcutta

TABLE 36-1

			1947	7-48	1948	3-49.	1949-	50.	198	iQ-51.	1951-52.	
			Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.
Entries into P	ort.											
Grand Total			1,015	36,64,086	1,214	44,42,390	1,279	46,65,818	1,177	42,08,547	1,460	52,56,404
I. Total foreign			619	24,58,692	931	34,93,364	960	36,56,967	882	33,89,200	1,179	44,76,483
Foreign general cargo			391	15,52,640	634	23,80,388	671	25,74,069	616	22,41,165	745	28,75,345
Sugar			2	8,749		••		• •	• •	• •		• •
Salt			42	1,56,914	33	1,22,208	35	1,10,864	11	40,318	5	13,973
Petrol and petroleum			100	4,08,993	106	4,52,497	138	6,12,514	117	5,55,471	149	7,17,236
Ballast			84	3,31,396	158	5,38,271	116	3,59,520	138	5,52,246	280	8,69,929
II. Total coasting			396	12,05,394	283	9,49,026	319	10,08,851	295	8,19,347	281	7,79,921
Coasting general carg	D.		251	7,25,831	174	5,80,166	209	6,26,018	185	4,55,272	169	4,35,793
Petrol and petroleum			••			• •			••		••	
Salt			26	87,699	24	80,031	26	84,705	49	1,58,426	51	1,53,819
Ballast		* *	119	3,91,864	85	2,88,829	84	2,98,128	61	2,05,649	61	1,90,309
III, Other Miscellane	ous		_	-	_		~	_	-	-	-	
Departure from 1	ort.											
Grand Total			1,024	36,97,893	1,202	43,86,030	1,288	47,28,118	1,166	41,93,910	1,439	52,07,879
I. Total foreign			526	20,92,664	844	31,46,247	912	84,67,350	731	28,18,895	1,059	40,01,190
Foreign general cargo			287	12,28,236	554	20,48,157	566	21,15,306	401	15,57,441	386	15,04,553
Coal			124	3,90,559	111	3,55,947	130	4,89,945	164	5,27 096	414	13,88,587
Ballast			115	4,73,869	179	7,44,143	216	9,12,099	166	7,34,358	259	11,08,050
II. Total coasting			498	16,05,229	358	12,39,783	376	12,60,768	435	18,75,015	380	12,06,689
Coasting general care	"		342	10,73,653	60	2,19,590	71	2,45,442	251	7,83,607	218	6,87,479
Coat			137	4,63,986	285	9,87,214	290	9,59,185	178	5,56,679	153	4,85,147
Ballast			19	67,590	13	32,979	15	56,141	11	34,729	9	34,063
III Other Miscellane	эцв		-			-				_		-

TABLE 36 ·1—concld.

		195	2-53.	1953-	54	1954	-55	195	5-56	1956	-57
		Number.	Net tonnage.								
Entries into Pa	ori.										
Grand Total	,	1,503	52,90,247	1,419	51,17,543	1,317	47,99,033	1,285	47,74,001	1,383	50,11,805
I. Total foreign		. 1,122	42,15,260	1,034	41,03,136	924	36,82,182	927	36,48,773	996	38,57,769
Foreign general cargo		. 581	22,19,392	797	33,27,306	727	29,71,203	784	31,68,222	840	33,81,501
Sugar			1.			36	1,38,290	16	59,043	• •	
Salt					* *	9	25,361			_	
Petrol and petroleum		. 201	9,28,437	٠.		• •		-			
Ballast		. 840	10,67,431	237	7,75,880	152	5,47,328	127	4,21,508	156	4,76,268
II. Total coasting		. 381	10,74,987	385	10,14,407	393	11,16,851	358	11,25,228	387	11,54,036
Coasting general cargo		. 213	5,35,171	241	5,37,791	264	6,99,703	235	7,26,799	249	7,44,675
Petrol and petroleum			.,					••	• •		
Salt		. 62	1,93,845	38	1,21,841	32	98,389	86	1,13,395	30	97,272
Ballast		. 106	3,45,971	106	3,54,775	97	3,18,759	87	2,85,034	108	3,12,089
III. Other Miscellaneou	я.		-			-		-		-	_
Departures from	n Port.										
Grand Total		. 1,520	53,36,156	1,408	50,85,158	1,304	47,51,267	1,289	47,96,113	1,372	49,47,845
I. Total foreign		1,070	40,02,810	932	37,08,517	805	32,29,651	869	34,50,693	988	38,32,534
Foreign general cargo		. 511	19,29,677	542	21,66,910	400	16,28,108	523	20,62,987	538	20,47,343
Coal		. 848	11,46,251	198	6,86,974	196	6,77,016	131	4,07,155	157	4,82,868
Ballast		. 211	9,26,882	192	8,54,633	. 209	9,24,527	215	9,80,551	293	13,02,323
II. Total coasting		. 450	13,33,346	476	13,76,641	499	15,21,616	420	13,45,420	384	11,15,311
Coasting general cargo		. 200	5,86,715	225	5,64,904	266	7,80,066	166	5,20,898	152	4,06,615
Coal		. 231	7,27,752	230	7,43,270	194	6,19,869	213	6,70,250	168	4,98,476
Ballast		. 19	68,879	21	68,467	39	1,21,681	41	1,54,272	64	2,10,220
II. Other Miscellaneou	s .			_							

TRANSPORT AND COMMUNICATION

Ships entered and cleared at Calcutta Port: 1956-57

TABLE 36-2

				Te	otal	Foreig	n ports	Coastir	ng ports
	Year an	d month.		Number	Net registered tomage.	Number	Net registered tonnage.	Number	Net registered tonnage,
					Ships entered j	from			
1949-50		•••		1,279	4,665,818	960	3,656,967	319	1,008,851
1950-51	•••		• • • •	1,177	4,208,547	882	3,389,200	295	819,347
1951-52	•••	•••	•••	1,460	5,256,404	1,179	4,476,483	281	779,921
1952-53	•••	•••	•••	1,503	5,290,247	1,122	4,215,260	381	1,074,987
1953-54				1,419	5,117,543	1,017	4,045,461	402	1,072,082
1954-55		•••	•••	1,317	4,799,033	924	3,682,182	393	1,116,851
1955-56	•••	• • •	•••	1,285	4,774,001	927	3,648,783	358	1,125,218
1956-57				1,583	5,011,805	996	3,857,769	387	1,154,036
					Ships cleared	l for			
1949-50		***		1,288	4,728,118	912	3,467,350	376	1,260,768
1950-51		•••	411	1,166	4,193,910	731	2,818,895	435	1,375,015
1951-52	•••		1 + 1	1,439	5,207,879	1,059	4,001,190	380	1,206,689
1952-53	•••		, , ,	1,520	5,336,156	1,070	4,002,810	450	1,333,346
1953-54				1,408	5,085,158	932	3,708,517	476	1,376,641
1954-55			•••	1,304	4,751,267	805	3,229,651	499	1,521,616
1955-56	•••		***	1,289	4,526,113	861	3,421,321	428	1,374,792
1956-57	• •			1,372	4,947,845	988	3,832,534	384	1 115,311

Notes.—(1) The figures of tonnage relate to net tonnage of vessels and not to cargo carried. The net tonnage of ships are related to volume measurement, 100 cubic feet = 1 ton.
(2) Annual figures shown in Table 36·1 may not tally with those shown in this table due to minor adjustments.

Source: The Commissioners for the Port of Calcutta

XII-TRANSPORT AND COMMUNICATION

(iv) Posts, Telegraphs and Telephones.

General Statistics of post offices in West Bengal Circle

(As on 31st March)

TABLE 37 ·1

: 🐼	-	Namb	er of post o	ffices,*	Numbe	er of letter	boxes.	Rural	Di	stance over	which ma	ils were con	aveyed (in 1	niles).
Year.	•	Urban,	Rural.	Total.	Urban.	Rural.	Total,	delivery staff.	Runners,	Railway.	Steamer Services, Sea and river boats.	Motor Services.	Mails carts, horses, camels, etc.	Total,
1953-54		345	1,814	2,159	2,686	5,627	8,213	1,822	7, 238	3,746	2,311	4,024	2	17,321
1954-55	••	344	2,010	2,354	2,775	5,891	8,666	1,966	7,465	4,721	2,301	3,755	2	18,244
1955-56		413	3,005	3,418	2,909	7,008	9,917	3,096	7,670	5,7 98	2,301	4,097	2	19,868
1956-57		363	3,209	3,572	2,933	7,235	10,168	3,239	7,820	7,716	2,301	5,383	2	28,222

^{*}Including combined offices.

Sources: (1) Annual Report of the Indian Posts and Telegraphs
Department.
(2) Post Master General, West Bengal Circle.

Number of post offices (permanent and experimental) and letter boxes (including the letter boxes at post offices) in relation to area and population and number of postal articles (excluding money orders) in relation to population in West Bengal Circle as on 31st March.

TABLE 37 -2

	Census, 1951.				One p	post office s	erves.	One l	letter box s	erves.	Total number of postal	Number of postal articles per head of.	
y Year.		Area in square miles.	Popula tion.	Literate. population.	Square miles.	Popula- tion.	Literate popula- tion.	Square miles,	Popula- tion.	Literate popula- tion.	articles excluding money orders,	Popula- tion.	Literate popula- tion.
1952-53	٠,	33,990	24,841,279	6,092,993	12	8,531	2,092	4	2,751	675	32 2, 331,197	13 ·0	52-9
1958-54		33,990	24 ,841,279	6,092,993	11	8,000	1,962	4	2,671	655	329,403,047	13.3	54 · 1
1954-55		33,990	2 4.841,279	6,092,993	11	7,639	1,874	8.5	2,586	634	370,570,777	14.9	60.8
1955-56		33,990	24, 841,279	6,092,993	10	7,268	1,783	3	2,506	615	398,592,783	16.0	65 · 4

Source: Annual Report of the Indian Posts and Telegraphs Department.

FRANSPORT AND COMMUNICATION Classified statement of permanent Post and Telegraph offices as on 31st March in West Bengal Circle

TABLE 37-3. Number.

IADEL OF G.					
		1953-54.	1954-55.	195 5- 56.	1956-57.
Post Offices—					
Total	***	2,159	2,354	2,207	2,628
Head Office	•••	17	17	4	19
Sub-office	•••	505	509	2 35	543
Branch Office	•••	1,637	1,828	1,968	2,066
Post Offices with restricted fund	ctions—				
No Delivery Office	•••	182	188	198	201
No Money Order Office	***	••	••	• •	••
No Savings Bank Office	***	1,126	1,315	1,461	1,555
Combined Offices—					
Total	•••	286	288	310	311
Head Office	***	14	13	13	14
Sub-office	•••	272	275	292	292
Branch Office	***		• •	5	5
Postal receiving offices		1,121	1,191	1,206	1,211
Departmental Telegraph Offices		7	7	8	
Record Offices	***	10	12	13	17
Sorting and Transit Offices		16	18	16	21
Sorting and Transit Sections		31	37	37	45

Sources: (1) Annual Report of the Indian Posts and Telegraphs Department.
(2) Post Master-General, West Bengal Circle.

TRANSPORT AND COMMUNICATION Estimated number of Letters, Post Cards, Parcels, etc., posted and number of Postal Orders sold in West Bengal Circle.

1954-55.	1955-56.	1956-57.
3 125,391,890	125,137,532	137,878,172
138,008,000	147,784,182	155,897,352
3 17,636,970	17,237,636	20,062,432
456,560	512,824	566,228
718,316	731,663(a)	727,966
111,191	124,515	135,893
1,593,692	* •	• •
3 11,274,080	12,635,619	13,433,105
251,611	245,705	235,033
322,194	319,117	351,433
	3 17,636,970 456,560 718,316 111,191 1,593,692 3 11,274,080 251,611	3 17,636,970 17,237,636 3 456,560 512,824 4 718,316 731,663(a) 4 111,191 124,515 4 1,593,692 3 11,274,080 12,635,619 3 251,611 245,705

⁽a) Excluding those of Post and Telegraph Services.

Source: Post Master-General, West Bengal Circle.

XII-TRANSPORT AND COMMUNICATION

(v) Broadcasting

Broadcast receiving licenses issued in West Bengal Circle.

TABLE 38-1

		77					Number of licenses	i.
		Year				Newly issued.	Renewed.	Total.
1947-48†	••	• •		• •		18,503	29,949	48,452
1948-49†	• •			• •	• •		• •	60,289
1949-50†	••			* *		25,754	44,168	69,922
April 1950 t	o Decemb	er 1950			• •	19,431	43,900	63,331
1951	• •		• •			29,930	66,321	96,251
1952				* *	• •	31,634	71,580	103,214
1953			• •	• •		28,540	87,535	116,075
1954		• •	• •	• •	••	• •	• •	125,153
1955	• •	••	• •	• •	••	28,056	90,445	118,501
1956	••	••	••	••	••	37,789	114,435	152,224

Source: Post Master-General, West Bengal Circle.

† Relates to fiscal year. Note.—Since 1951, figures relate to calendar year.

- 1. The subjects chosen for this section may be regarded as business indicators of the State. It includes statistics on trade, banking and currency, insurance, joint stock companies and co-operative societies.
- 2. Statistical information on the above subjects are systematically collected by different Government agencies and are published periodically in different reports. These reports are the primary sources.
- 3. Indian trade statistics are collected by different agencies. Information on foreign and coastal trade are collected by the Customs authorities while those on internal and land frontier are collected by the railways and steamer companies. It may be mentioned that data on external trade are more complete and perfect than those on the internal trade. All the above statistics are published by the Director-General of Commercial Intelligence and Statistics, Government of India.
- 4. It may be stated that the figures on foreign trade are based on declarations made by importers and exporters in the bills of entry and shipping bills respectively. The quantity recorded is generally the net weight, i.e., excluding packing and the value is c. i. f. in the case of imports and f. o. b. in the case of exports.
- 5. The Reserve Bank of India was established on the 1st April 1935 under the Reserve Bank of India Act, 1934. The Bank was constituted to regulate the issue of bank notes and to operate the currency and credit system of the country to its advantage. The Reserve Bank has taken up the publication of banking and currency statistics of India since its inception. These publications contain detailed figures on Indian banking and currency.
- 6. Till 1955, the primary source of statistics on life insurance was the Insurance Year-Book issued by the Superintendent of Insurance, Government of India. The statistics were collected under the Indian Insurance Act, 1938. The publication gave particulars of insurance business transacted in India by Indian and foreign Companies every year. It also contained a list of all Companies together with other particulars. On 1st September 1956, the Life Insurance business in the country was taken over by the Government of India. No statistics on life insurance have been published since then.
- 7. Previously, data relating to Joint Stock Companies working in different States of India were published annually by the Director-General of Commercial Intelligence and Statistics, Government of India. Since March 1956, these are published monthly by the Company Law Administration of the Central Government in their "Blue Book". The figures are based on returns submitted by the Registrars of Joint Stock Companies of various States and are collected under the Indian Companies Act, 1913 as amended in 1936 and 1956.

The report gives a classified list of all companies together with their capital structures.

- 8. The statistical statements relating to co-operative movement in India published every year by the Reserve Bank of India contain information relating to the working of the co-operative societies in this country. In West Bengal, the Registrar of Co-operative Societies publishes an annual report on the working of the co-operative societies in the State which contains detailed information regarding the operation of different types of societies working in different districts of the State.
- 9. Unless stated otherwise figures shown in tables do not include figures for the transferred areas from Bihar to West Bengal.

XIII-TRADE AND COMMERCE

(i) Trade Foreign Trade at Calcutta Port.†

TABLE 39.1.

Thousand rupees.

	Year.			Expo	rt.	Impo	rt.
	rear.		r	Indian merchandise.	Government stores.	Indian merchandise.	Government stores.
1956 (P)	• •	••	• •	2,22,54,33	_	1,90,72,36	
1955-56 (P)			• •	2,70,32,71	1-1-1-1-1-1	1,92,17,41	
1954-55 (P)	• •	••	••	2,99,16,49	_	1,80,73,55	
1953-54	• •	••	••	2,54,54,84		1,43,57,45	
1952-53	• •	••		2,73,95,71		1,86,64,22	
1951-52	• •	••	••	4,23,24,82		2,34,77,91	
1950-51	••	• •	• •	2,39,83,42	*	1,52,27,41	
1949-50	••	• •	• •	2,46,77,36		1,68,89,17	
1948-49	••			2,70,13,74	3.2	1,68,27,78	
1947-48		* *	• •	2,37,97,10	88	1,15,30,39	3,93,91
1946-47		+ =		1,53,27,62	5,57	72,63,57	1,97,22
1945-46			• •	1,22,22,20	5,22	97,99,63	5,58,12
1944-45		* •		1,10,43,58	21,46	68,66,78	5,91,57
1943-44				98,36,55	11,76	22,89,66	4,77,72
1942-43				73,12,00	16,39	21,50,97	99,17
1941-42	••		• •	1,15,44,47	1,43,32	49,55,08	77,54

† Relates to Principal articles only.

Source: Director-General of Commercial Intelligence and Statistics, Government of India.

Note.—(1) Export excludes Re-export and Import excludes Treasures.

(2) Figures for 1956 relate to the period from April 1956 to December 1956.

TRADE AND COMMERCE

Quantity and value of Exports of Principal articles in Calcutta Port.

TABLE 39 .2.

g 40 t	loa.		Unit		1951-52	•	1952-53.		1958-54.		
Artic	ics.		of quantit	y. ´	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	
Grand Total						4,23,24,82	••	2,73,95,71	• •	2,54,54,8	
Total (exclusive of Governme	nt stores)		••		••	4,23,24,82	••	2,73,75,71		2,54,54,8	
Animals living	.,		No.		833,644	9,02	458,786	10,61	387,009	11,3	
Apparel	••		••		••	20,29	••	53,80		31,5	
Arms, ammunitions, etc.	•.				••		••	,	••		
Arts, works of	••				••	9,46	**	7,33		6,3	
Asbestos	••						••	1,14		2,6	
Belting for machinery					••	31	••	1,21	••	8	
Bidi leaves*			Cwt.		••	••			7,482	2,8	
Bones	••		Ton		41,786	2,12,24	41,604	1,27,08	38,877	1,24,4	
Books, etc.		••	Cwt.	••	12,699	21,16	9,085	15,35	9,457	23,0	
Danta and share	••		Pair		2,484,131	1,17,51	2,274,055	1,57,15	3,307,573	1,17,3	
	••	••	Cwt.								
Bristles Brushes and brooms	••	•••	Dozs.	••	192	4,92	71	1,27	50	6	
		• •		• •	* *			**	2,537	11	
Building and engineering mat	erials	• •	~		**	9,61	••	10,33	••	1,6	
Buttons	**	* *	Gross	••	10,408	63	13,692	1,18	29,949	1,1	
Candles of all kinds	• •	* *	lb.	• •	••	100	**	* *	• •	••	
Canes, rattans and bamboos	• •	••	Cwt.	••	89	6	75	18	511	7	
Casein	• •	**	Cwt.	• •	1.1.		**	* *	••	••	
Chemicals, etc	٠.	* *			••	65,86	••	42,24	••	31,2	
Coal and coke		• •	Ton	••	2,368,235	7,75,85	2,094,972	7,68,26	1,172,158	4,12,7	
Coffee ·		* *	Cwt.	• •	15.640.34		3,200	1,45			
Coir	* *	• •	Cwt.	**	6,927	6,33	3,331	2,79	1,129	6	
Coral	* *	• •	lb.	**	**	••	* *			• •	
Cordage and rope	* *	• •	Cwt.		52,615	53,47	58,820	53,11	55,264	39,2	
Cutlery	• •	• •			••		* *	**		4	
Drugs and medicines						40,37		38,94		30,2	
Dyeing and tanning substance	es		Cwt.		171,650	49,35	117,000	30,22	105,114	25,7	
Earthenware and porcelain						48	* *	1,40	• •	7:	
Electroplated ware]	
Feathers		* *	lb.		2,702	34	1,080	4	1,802		
Fibre for brushes and brooms	* *		Ton		1	2		* *			
Fish (excluding canned fish)			Cwt.		7,547	8,92	. 4,346	5,22	1,592	2,1	
Fodder, bran and pollards	.,		Ton		**		48	17	2	_,-	
Fruits and vegetables						25,86		42,69		32,2	
Furniture and cabinetware					**	35	* *	75	••	6	
Glass and glassware						1,54	**		••		
Ghee	• •		Cwt.		2,435	71	1 970	5,72	9 009	8,5	
			Ton		2,450		1,278	35	3,923	1,5	
	* *	* *	Cwt.	• •		9	4	8	36	6	
	• •	• •		••	3,797	2,00	3,159	2,45	36,627	17,6	
Hair	and placements - 4	• •	lb.	• •	**	••	• •	97	154,359	1,5	
Hardware (Excluding cutlery wares)	and electropiated	٠	lb.	• •	••	44,94	••	51,01	• •	52,1	
Hides and skins, raw	••	••	Cwt.	• •	111,100	4,29,26	132,100	3,56,07	127,594	4,16,9	
Cuttings of hides and skins (r	aw)		Ton		51,100	13,39	19,980	6,04	4,277	6	

^{*}Introduced from 1953-54.

TABLE 39 ·2-contd.

Articles.		Unit of quantity		1954-	55 (P)	1956-56	(P).	1956 (P).	
Articles.			quanti	ty.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total	• •					2,99,16,49	• •	2,70,82,71	••	2,22,54,88
Total (exclusive of Governmen	t stores)					2,99,16,49	••	2,70,32,71	• •	2,22,54,33
Animals, living	••	:	No.		422,775	11,77	339,46 8	16,26	314,081	7,24
Apparel		••				16,93	• •	26.35		18,28
Arms, ammunitions, etc						11,57		1		••
Arts, works of						7,11		10,43		7,98
Asbestos		••				7,29		46	••	22
Belting for machinery						1,06	••	85	••	34
Bidi leaves*			Cwt.		3,699	1,85	4,482	189	5,530	2,86
Bones	• •		Ton		36,621	1,20,89	48,070	1,65,57	28,319	89,55
Books, etc			Cwt.		7,461	17,74	8,928	21,30	16,860	15,88
Boots and shoes	••	••	Pair		2,936,774	96,16	2,897,057	84,41	2,147,398	84,83
Bristles			Cwt.		67	64	28	73	31	1,23
Brushes and brooms			Dozs.		2,443	15	1,085	7	••	
Building and engineering mate	rials	* *			• •	1,39	• •	249		2,16
Buttons			Gross		15,717	90	8,612	65	3,436	22
Candles of all kinds			lb.					* *	80	
Canes, rattans and bamboos	7.4		Cwt.		1,282	1,03	25	13	103	7
Casein			Cwt,		• •			* .		
Chemicals, etc						26,19		41,12	••	22,00
Coal and coke			Ton		1,164,845	3,63,29	781,657	2,17,52	748,314	2,39,70
Coffee	* *		Cwt.					* *	••	••
Coir			Cwt.		1,528	97	1,351	86	1,173	75
Coral	* *		lb.				* *			••
Cordage and rope	* *		Cwt,		67,180	40,22	83,409	52,90	36,563	24,23
Cutlery						1,20		1,29	••	
Drugs and medicines	* *		* *		• •	29,11	• •	29,72	••	22,99
Dyeing and tanning substances		., (Cwt.		82,874	23,70	90,303	25,19	61,224	19,18
Earthenware and porcelain	.,					8	• •	13	••	7
Electroplated ware		* *			••	11		31	•	
Feathers		1	b.		500	1	3,240	7		••
Fibre for brushes and brooms			Ton				5	6	28	29
Fish (excluding canned fish)			Cwt.		3,823	3,52	1,408	1,80	6	1
Fodder, bran and pollards	.,		Ton		8,904	12,81	22,818	46,84		••
Fruits and vegetables						15,84		4,05	••	2,04
Furniture and cabinetware	* 4		1.4			9,96		2.36		1,49
Hass and glassware						1,36		97		1,07
Thee			Cwt.		281	13	8	1	••	
Grain, pulse and flour	* *		Ton		23,695	1,24,65	78,620	3,83,29	563	3,01
Gums and resins			Cwt.		51,446	24,87	64,325	25,75	40,473	17,08
Hair	••		lb.		144,537	2,57	149,011	3,10	116,110	2,94
Hardware (Excluding curtlery :			lb.		• •	43,09	• •	39,64	••	21,89
ware) Hides and skins, raw			Cwt.		133,090	4,45,74	183,449	4,24.24	5,288	2,93,34
Cuttings of hides and skins (ray			Гол		26,446	3,15	26,613	8,78	327	1,45

^{*}Introduced from 1958-54.

TABLE 39 ·2—contd.

Artic	les.			Unit o	f	1951-	52.	1952	-58.	1958-	54.
				quantity		Quantity.	Value.	Quantity.	Value	Quantity.	Value.
Horns, tips and pieces of h	orn			Cwt.	••	12,747	6,15	9,837	3, 52	16,562	5,82
Imitation Jewellery				٠.			••	••		••	
Instruments, apparatus, e	etc.	••					83,96		62,51	• •	6,043
Ivory	••	• •	• •				43		1,39	••	1,28
Jewellery	••	••	••			• •			2	••	2
Kapok	••		••	Cwt.	••	37,647	74,12	40,780	55,04	49,466	82,41
Lac	••	••	••	Cwt.	••	712,613	14,83,80	669,686	7,41,91	536,245	6,74,32
Lacqured ware	••	••	••	••		••		••	• •	••	••
Leather	••	••	• • •	••		••	1,94,39	••	1,84,56	• •	1,95,68
Liquors	••	••		Gallons	••	51,464	3,69	84,965	2,55	82,698	2,56
Machinery and mill work		••	••	• •		••	28,65	••	53,73		41,87
Manures	••	••	••	Ton	••	23,220	90,05	5,348	18,42	12,128	41,07
Mats and matting			••	Sq. yards		11,483	5	••	••		
Metals, ores and minerals	٠.,			Ton.	••	503,820	5,36,81	12,54,048	16,26,22	12,10,192	11,37,77
Mica	• •	••	••	Cwt.	••	808,192	10,82,51	207,847	7,15,30	1,88,589	6,32,26
Monazite		• •		Ton.	* *	••			4 +	••	
Oils	••		* *	Gallon		38,68,444	3,75,78	5,596,626	3,94,87	11,78,329	81,59
Dileloth and Floor cloth	••			Sq. yards				- •		35,975	2,13
Oilcakes				Ton.		3,050	32	4,061	1,05	1,984	1,89
Opium	••			Cwt.		4,572	65,04	1,938	85,6 4	2,930	94,52
Paints and painter's mate	erials						46,44		22,17	••	13,09
Paper and paste board				Cwt.		33,015	26,72	32,769	62,22	44,111	65,27
Paper making materials				Cwt.		180,127	71,92	88,130	11,73	106,444	21,21
Paraffin wax	••			Ton.		81,759	2,81,61	18,519	1,32,61	24,390	1,54,87
Perfumery							1,51		1,13	••	1,96
Pitch, tar and damer				Cwt.			• •	* •			
Plants, living, etc.			4.5				64		1,86		1,08
Plastic goods							2,05		4,46	••	2,50
Precious stones and pearl	s unset						3,27		6,30	4 •	6,81
Printing and lithographic	materials,	etc.					5,31	**	5,82	••	9,68
Paints, engraving and pic	tures			• • •				* *	• •	••	
Provisions and oilman's st	ores			Cwt.		28,965	26,86		23,40		24,35
Rubber—											
Raw				1b.						• •	
Manufactures				1b.			55,42		52,49	• •	69,19
Salt	• •			Ton.		7	2			1	1
Seeds				Ton.		4,792	50,97	3,994	29,95	1,776	14,97
Shelis and cowries				Cwt.		442	40	34,951	57	56,346	8,14
S moker's re quisites (exclu	iding toba	eco)	* *	Cwt.				* *	* *		
Воар				Cwt.		12,171	12,69	6,489	9,67	1,847	2,58
Specimen illustrative of p	atural scie	nce	* *			* *	· 2,31		2,52	••	3,41
Spices				Cwt.		35,905	48,58	22,679	25,67	66,123	1,13,31
Stationery (excluding par	er)					••	17,98	••	9,74	••	7,13
Stone and marble				Ton.			••	88	18	11	29
Sugar				Ton.		••	••	24,343	1,80,39	••	

TABLE 39 ·2—contd.

	Articles.			Unit of		1954-55(P).	1955-56	. (P)	1956	. (P)
	111 010103			Quantity.		Quantity.	Value.	Quantity.	Value.	Quantity.	Value
Horns, tips and pieces o	f horn	••		Cwt.	••	22,645	8,87	••	6,95	13,662	5,39
Imitation Jewellery			• •	• •		• •	3	••	4		• •
Instruments, apparatus		• •	••	••		••	46,78	••	63,72		4,838
Ivory		••	••	••		••	60	••	81		104
Jewellery	••	••	••				96		13	• •	28
Kapok				Cwt.		57,248	90,69	79,768	76,19	38,838	4,407
Lac	••	••		Cwt.	••	585,976	10,61,49	567,879	11 69,33	419,464	74,140
Lacqured ware	••					••		••	••	••	
Leather		• •					1,56,84	••	1,37,03		8,789
Liquors		••		Gallons		18,592	1,27	1,350	17	1,604	6
Machinery and mill wor	k	• •					31,67		28,22		1,729
Manures		• •		Ton.		12,600	40.71	10,393	36,34	7,141	2,244
Mats and matting		••	••	Sq. yards		••	••	**	• •		• •
Metals, ores and minera	ls			Ton.		645,832	5,87,71	_	7,33,01	634,234	74,301
Mica				Cwt.		224,663	5,12,45	318,227	6,74,32	184,930	51,833
Monazite				Ton.				• •			
Oils				Gallons		2,259,931	1,11,93	12,452,103	6,36,84	446,600	28,328
Oilcloth and Floor cloth	n			Sq. yards		209,822	4,66	125,,492	3,58	9,8626	288
Oileakes				Ton.		7,100	16,97	28,279	61,80	5,644	1,211
Opium				Cwt.		4,528	1,43,03	3,243	1,08,13	3,658	11,249
Paints and painter's ma	terlals						19,50		19,51	••	2,280
Paper and paste board				Cwt.		45,296	65,65	42,632	69,62	36,338	6,561
Paper making materials		- +		Cwt.		54,833	18,42	165,009	66,82	37,628	1,144
Paraffin wax				Tou,		26,425	1,94,14	23,527	1,61,19	21,897	14,789
Perfumery							1,57		1,34		164
Pitch, tar and damer				Cwt.		.,		40	1	.,	
Plants, living, etc.							1,60	**	1,46		98
Plastic goods							88	••	59	••	20
Precious stones and per							15,38	••	4,63		24
Printing and lithograph						2 1 10 1	7,46		4,07	• •	288
Paints, engraving and		,,		• •			19	••	11	••	
Provisions and oilman's			• •	Cwt.		38,933	29,94	• •	67,64	86,104	8,833
Rubber	Stores	• •	• •	Owo.		00,800	20,04	• •	07,0%	30,104	0,000
Raw				lb,							
Manufactures	••	• •	• •	lb.	• •	••	20.49	••	* * * * * * * * * * * * * * * * * * *	••	585
	••	**	• •				39,42	40	7,17		
Salt Seeds		• •	• •	Ton.		4	3	43	14	68 689	25
		• •	* -			1,076	7,76	2,104	12,51		244
Shells and cowries	oludina ta	hanna)	• •	Cwt.	• •		8,31	* *	9,49	2,926	621
Smoker's requisites (exc			* *	Cwt.		1 108	1 1 50	900	40		
Soap	· ·	nolo-on	* *	Cwt.	* *	1,126	1,58	899	46	286	41
Specimens illustrative of			• •	Cloud		49.400	2,87		8,68	4 000	275
Spices	••	••	••	Cwt.	• •	48,400	40,60	24,438	22,40	4,309	401
Stationery (excluding p	aper)	• •	••	m			6,14		8,21	**	1,53
Stone and marble	••	••	••	Ton.	• •	6	8	16	10	83	4
Sugar	••	••	••	Ton.	••	• •	••	• •	••	94	14

TABLE 39 ·2-contd.

Artic	les.			Uni	t of •		51-52.	1952-	i8.	1958-6	64.
				quan	tity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Tallow and Stearine	••	••	••	Cwt.	••	1,577	1,81	••	••		••
Tes-											
Black	••	••	.,	lb.	••	854,599,745	77,31,45	345,867,929	64,60,93	883,469,232	82,99,2
Green	• •	••	••	lb.	••	7,129	16	89,793	1,80	96,327	1,0
Waste	••	••		lb,		6,787,820	16,87	6,873,360	16,60	3,804,635	6,6
Textiles-											
Cotton, raw	••	••	••	Ton.	••	875	51,45	1,444	46,11	1,662	52,9
Cotton, waste		••	••	Cwt.	**	16,629	28,94	32,567	26,42	32,259	26,1
Cotton, twist and 3	arn .	••		lb.	••	67,792	1,10	1,455,508	31,16	1,100,396	21,9
Cotton manufactu yarn)	res (exclud	ling	twist and				1,79,06	••	1,53,21	••	1,75,69
Flax	**					••	23	••	2,83	••	7,69
Haberdashery and	millinery	* *					1 29	••	19,47		34,68
Hemp	••		• •				2,15411		11,27,17	••	95,28
Jute manufacture (including to	vist al	nd yarn)	Ton		796,807	2,66,98,74	701,556	1,28,09,51	769,397	1,12,52,89
Rhea, Ranic or chi	na Krass		4 0	Owt.				**	**	**	
Silk raw	••		* *	lb.		243,966	8,89	251,827	4,74	202,225	6,12
Siik manufactures			* *		••		1,87	* *	28,7	•	8,05
Artificial silk piece	goods		* *	Yard	**	55,570	99	22,862	32	3,042	4
Wool and woollen			* *				5,31,08	* *	2,65,08	••	3,68,31
Other textile manu	facturers							* *	10	••	6
Tobacco	••		* *	lb.	••	1,522,852	80,61	971,935	18,46	1,040,145	17,50
Tollet requisites	••		4 +		••		2.79		3,72	••	8,21
Poys a nd requisites for ga	mes and spe	orts	• •			••	6,94		5,41	••	2,88
Umbrellas		• •	* *	No.	**	14,924	1,02	9,972	46	28,324	97
Vehicles (excluding locon	otive, etc.,	for ra	ilways)				8,25		4,08	••	4,55
Wax of all kinds				Cwt.		4,025	11,44	2,089	5,56	2,885	6,38
Wood and timber		• •	• •				2,01	**	22		2,97
Postal articles	••	••	••		**		88,45	**	41,47		
All other articles of merc	handise								1- 4 -1	••	••
Unmanufactured	••		• •			••	59 ,6 3		28,51		10 45
Manufactured	••				••		40,83	••	48,81	• •	12,45

TABLE 39 2-contd.

	t-tiples			TI niti		1954-55	(£).	1955-5	6(P).	1956-	(P).
ير.	Articles.			Unit Quan	tity.	Quantity.	Value,	Quantity.	Value.	Quantity.	Value
Tallow and stearing	••	••		Cwt	••	••			••		••
Tea—											
Black .	••	••	• •	lb.	••	370,375,279	1,19,32,07	316,396,708	85,00.02	316,183,86 8	88,82,78
Green			••	lb.	••	13,316	36	••	••	_	
Waste	••	••		lb.	• •	2,921,386	4,57	2,327,869	534	1,467,800	2,64
Textiles-											
Cotton, raw	••		••	Ton		2,453	91,52	4,411	1,37,85	3,423	107,18
Cotton, waste	**	••	••	Cwt.	••	28,105	27,86	19,039	19,53	18,533	15,35
Cotton, twist and	yarn	••	••	lb.	••	10,000	22	1,652,190	25,23	20,800	41
Cotton manufactu	res (exclu	ling twi	ist and				1,41,46		82,97	••	92,77
arm) Flax			v 4			••	24,38		778	••	7,37
Harberdashery and	l millinery		••		••		12,38	* *	719	••	8,42
Hemp		••			••		1,57,23	••	1,46,47	••	1,10,71
Jute manufacture	(including	twist an	d yarn)	Ton	••	844,064	1,22,76,79		1,17,13,10	672,989	87,67,38
Rhea, Rasúc or ch	ina grass			Owt.		22	3	y	* *	••	4.
Silk raw			* 4	lb.		124,235	1,94	4,41,762	10,76	227,062	8,39
Silk manufactures		, ,			••		4,28		13,02	••	5,82
Artiflejat silk piece	goods			Yard		15			6	••	••
Wool and woollen						70 1179	3,74,40	* *	3,63,03	••	2,77,49
Other textile man	ufactures						••			••	• •
Tobacco				lb.		882,939	8,42	2,577,947	88,93	801,642	7,67
Toilet requisites							1,33		52	••	3,10
Toys and requisities fo	r games and	1 sports					8,58	1	3,78	• •	3,42
Umbrellas .				No.	• •	24,187	75	• •		• •	••
Vehicles (exclusing loco	motive, etc	, for rail	ways)				4,70		3,20	••	1,77
Wax of all kinds				Cwt.		2,604	7,01	4,220	10,99	2,474	6,53
Wood and timber			.,			1	2,54		2,85	••	1,79
Postal articles			.,				21,89	••	• •	••	3,46
All other articles of m		_									
Unmanufactured							18,61	••	15,61	••	11,70
Manufactured	••					••	51,48		40,72		9,01

Government Stores.

TABLE 39 2-con	t.l	com	.9.	٩	3	F	Ł	۱R	T/	
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Boots and shoes

					1950-	51(P).	1951-5	2.	1952-	53.
Artic	les.			Unit of quantity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
otal						_	_	_	-	
apparel		••	••	••	-	-	-	_	_	
rms and ammunition		••	••	••	_					
ooks	••		••	* *			•			
oal and coke				Ton	_					
rugs, medicine, etc.	••	••		••		_				
ardware and cutlery				••	· .	-	-			
etals and ores	••	••	,,	Ton	_	_	_			
pium shipped to United	i Kindom		(Cwt	_			-		
oium shiped direct to G	overnment	of Hong	gkong		_	-	_			
ium to Burma			., (Owt. ,.	Name .		-			
ium to Commonwealth	of Australi	ik.			La r	_	_			
ationery						1193	—		-	_
ktile cotton (including	twist and y	arn)				14-71	_	_		-
other articles, unmanu	ıfactured .		• •	••	60 -1 19	-	<u></u>			~
other manufactured a	rticles			• •	-	F (2.0)	_	_		

TA	BL	E :	3 9 -	2-concl	d
			~~		w,

Instruments and apparatus appliance and part thereof.

Value in thousads of rupees 1958-54. 1954-55(P). 1955-56(P). Articles. Unit of quantity. Quantity. Value. Quantity. Value Quantity. Value. Total Apparel Arms and ammunitions Books Coal and coke Ton. Drugs, medicines, etc. Hardware and cutlery Metals and ores Ton. Opium shipped to United Kingdom Opium shipped direct to Government of Hongkong Opium to Burma .. Cwt. ٠. Opium to Common wealth of Australia Stationery .. Textile cotton (including twist and yarn) All other articles unmanufactured ... All other manufactured articles Boots and shoes .. Pair Instruments and apparatus appliance and part thereof.

.. Pair

Quantity and value of Imports of Principal articles in Galcutta Port.

TABLE 39-3.

	Articles.			Unii quan	of	1951-	52.	1952-	53.	1953-	54.
				quan	tity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total	••		• •	• • •			2,34,77,91		1,86,64,22	• 1	1,43,57,4
Total (exclusive Goves	rnment store	es)				••	2,84,77,91		1,86,64,22	• •	1,43,57,4
Animals living				No.		261	6,29	788	4,91	127	4,2
Apparel .	••			.,		••	11,26	••	17,50	••	13,9
Arms, ammunicions, e	tc						92,13	• •	1,22,04		1,07,1
Arts, works of tother t	than picture	s)				••	••		7		68
Asbestos, raw .	• •	• •		Cwt.		102,376	55,27	89,545	57,09	55,841	35,49
Asbestos manutacture	8 .,					••	17,47	••	19,12		18,48
Baskets and basket wa	ares	••						••	••	••	
Belting for machinery		••				••	. 79,26	••	67,11	••	30,88
Bobbins .		• •					1,61	••	105	••	1,45
Books, printed and pr	inted matter	·		Cwt.		7,293	27,64	7,162	30,80	5,927	26,84
Boots and shoes	• •			Pair	• •	3,829	13	4,563	19	1,138	g
Bristle and fibres	••			Cwt.		365	53	121	3 2	60	49
Brushes and brooms	••			Doz.		33,229	4,03	5,114	75	18,193	1,86
Building and engineeri	ing materiak	в					65,08		18,194		74,57
Buttons	٠.			Gross		6,113	51	2,475	41	33,495	1,11
Candles of all kands				lb,						75	••
Canes, rattans and bar	mboos			Cwt.		7,361	5,71	3,755	3,82	5,057	5,26
Chalk, French			.,	Cwt.						••	••
Chemicals and chemica	il preparatio	ns		Cwt.			7,05,11		5,05,56	••	4,26,43
Thina clay				Cwt.		62,866	6,82	55,531	5,71	12,433	1,44
Chinese and Japanese v	wares						7	* *	9	••	15
Clocks and watches an	d parts there	eof					39,43		12,65	••	30,35
Coal and coke				Ton.		13	4	35	7	••	••
Coffee .				Cwt.			••	2	1	••	••
Coir ,		* *		Ton.		3	4	53	5	4	6
Coral .	* *			Ib.		2,544	7	238	8	909	65
Cordage and rope				Cwt.	••	977	68	663	58	1,945	1,13
Cork manufacture:				Cwt.		6,914	15,72	5,069	10,16	10,650	14,66
Cutlery	••						32,58	**	21,40	••	13,83
Orugs and medicines —											
Aloes	.,					**		**		••	
Asafoetida								**		••	••
Camphor				1b.		605,342	15,89	79,827	1,80	16,794	32
Cocaine				Oz.		157	10	232	20	280	21
Codliver out				1b.		42,737	74	50,797	72	82,036	94
Morphia			* *	Oz.	••					••	
Penicillin and its p	roducts	••	••		••	**	••	••	28,00		••
Preparations of opi		nhia	••	••		••	••		4	••	3
Proprietory and par			••	••		••	4 29	••	7,64	••	6,15
			••	16.		17.710	3,32 7.50	ം വേദ്യം		0.051	
Quinine Saits	• •	• •	••	Jb.	• •	17,749	7,59	23,930	7,55	9,951	3,03

TABLE 39-3—contd.

Value	in	thousands	αf	runos
v arue	1n	thousands	OI.	rubees

	Articles.			Unit	of	1954-55	(P).	1955-56	(P).	1956(1	ን).
				quant	ity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total						••	1,80,73,55		1,92,17,41	••	1,90,72,3
Total (exclusive Govern	ment stores)	• •		• •			1,80,73,55		1,92,17,41	••	1,90,72,3
Animals living				No.		221	3,70	7,182	4,23	32,367	3,2
Apparel	••	••					15,05	••	11,87	• •	9,2
Arms, ammunitions, etc						• •	1,31,07		99,91		89,
Arts, works of (other th	an pictures)					••	97		28		
Asbestos, raw			• •	Cwt.		57,764	33,13	109,286	63,11	80,720	49,
Asbestos manufactures				••		••	18,81		25,88	1,374	22,5
Baskets and basketware	:8						8			••	••
Belting for machinery	• •		• •			• •	19,87		28,38	••	19,9
Bobbins	• •					• · ·	2,91	• •	5,38	••	42
Books printed and print	ted matter			Cwt.		5,601	22,75	8,586	35,26	6,579	24,7
Boots and shoes		• .		Pair		438	15	905	9	13,324	3
Bristles and fibres	• •		* *	Cwt.		70	54	198	58	84	6
Brushes and brooms				Doz.		25,433	2,49	17,782	2,00	20,810	1,7
Building and engineerin	g materials						1,70,51	• •	1,97,40	••	1,62,4
Buttons				Gross.		18,289	60	515,728	3,38	112,699	16
Candles of all kinds				lb.		1,779	2			••	
Canes, rattans and baml	boos			Cwt.		5,557	5,14	6,446	5,11	5,741	4,9
Chalk, French				Cwt.		34.77					••
Chemicals and chemical	preparations			Cwt.		5	42,61		5,72,74	••	4,88,2
China clay				Cwt.		69,837	5,61	53,587	6,81	44,394	4,3
Chinese and Japanese w	ares					394.6351	16	i.	5		1
Clocks and watches and	parts thereof						56,90		61,71		52,2
Coal and coke		. ,		Ton.		1		160	3	••	
Coffee				Cwt.		1	1	1.	1	• •	
Coir		.,		Ton.					**		••
Coral				lb.		1,513	2,84	2,615	6,42	1,040	339
Cordage and rope				Cwt.		956	76	1,147	84	826	59
Cork manufactures	• •			Cwt.		3,757	12,34	6,087	13,30	4,066	8,41
Cutlery							8,95		8,91	••	8,03
Orugs and medicines—											
Aloes	••	• •	• •	Cwt.					• •	••	• •
Asafoctida	••	• •	• •				**	• •	* *	••	• •
Camphor	• •	* *	* *	lb.	* *	164,755	3,14	148,813	3,3 9	102,800	1,96
Cocaine	• •	٠-	• •	Oz.		209	15	311	19	24	1
Codliver oil	••		• •	lb.		38,775	27	12,056	15	16,267	15
Morphia	••			Oz.			• •	* *		••	••
Penicillin and its pro-		• •	••	• •		••	••	* *	••	••	0,76
Preparation of opius			••			••	••	••	••	••	• •
Proprietory and pat	ent medicine			• •		• •	28,77		49,15	••	38,35
Quinine salts	• •	٠,		lb.		2,869	69	3,111	71	3,168	73

TABLE 39·3—contd.

							1051-59	1/	159_59	1953	-54
Artic	des.			Ur	nit of intity.	Quantity	1951-52 y. Value,	Quantity.	052-58 Value,	Quantity.	Value.
				qua	nicioy.	· guarino;	, , , ,	Quantity,	, vano,	Quartery.	
Drugs and medicines (cont	d.)—										
Saccharite	••	• •	• •	lb.	•	17 ,2	84 4,4	8 23,26	6 1,79	25,337	1,54
Sarsaparida and propa	rations th	hereof		lb.		• •		6	6	••	1
Stovax, including liqu	iid Stovas	x (rose mel	loes)		• •			••	• •	••	• •
Other sores of drugs a	nd medic	eines					286,1	7	1,05,98	••	1,21,79
Antibiotics											
(a) Chloromycetin			••								82
(b) Streptomycin and	its prepar	rations	- 4					••		••	52,9
(c) Other Antibiotic I	roducts									••	25,23
Glandular Products							• •		175		1,40
		• •	• •			••	• •		117		7:
Paludrine		••				••			997	• •	18,4
Penicillin and its proc		•-							28,00		23,5
	:.	••				••	••	••		••	24,6
			•••		••	•••	••	• •	15,86	••	
Vitamins and vitamin			* *		• •				* *	••	50.0
Dyeing and tanning s			* *		• •	**	1,03,9		63,61	••	50,3
Earthenware and pore	celain		- *		••		19,8		13,96	••	9,8
•	• •					• •	1		1	••	3
Fireworks				lb.		. 18,0	020	2 27	1 2	1,813	
Fish (excluding canne	d fish)			Cwt.		. 2,0	006 1,5	7 1,59	0 1,99	808	1,1
Fodder, b an and poll	lards			Cwt.		. 1,1	149 2	9 10,75	2,03	4,541	7
Fruits and vegetables—											
Fresh fruits							8,7	9	13.63		13,8
Fresh vegetables	- •							1	2		
Fruits and vegetables	, dried, et	te.		Ton			10,4	7 80	7 1,60	••	2,1
Furniture and cabinet	t ware		• •				4,7	5	4,06	• •	2,3
Gelatine				Cwt.			140 1,5			130	1
						73.4	44,9		30,36	••	30,7
449			* *	Cwt.		. 1,8				853	5
	••	* *	• •	CW0.		4 1,50	,10	9 45	54 54	899	,
Grain, pulse and flour—				m			10.0		24.		9.20
Barley	• •	• •	• •	Ton		• ••	16,0	Z	248	••	1,5
Pulses—											
Beans (dry)	• •		* 4	Ton		. 1	.43 9	5	2 2	18	1
Gram and gram produ	ucts			Ton		• • • •	••	50	251	199	9
Jowar and Bajra	• •			Ton			5,62,5	6		••	1, 2
Pulse other sorts	.,			Ton		. 4	149 29	2 29	149	134	7
Rice in the husk	• •			Ton							
Rice not in the husk				Ton			7,40,6	6 3	11,61,72		
Semolina						* *		**	170	••	
Wheat ,				Ton			59,00,2	2	37,40,94	••	17,78,2
Wheat flour				Ton			1,47,2			••	1,34,6
9449 7 .1				Ton				••	24,30	••	
All other sorts				Ton			17,8		10,38	••	31,0
				Owt.	•					838	1,2
	• •		••	Owt.						36,155	16,7
	• •	• •	••	47 97 00	•						
	• •	••	• • •		••	**	17,8		2,34	••	2,3
	• •	• •	• •	_	••	••	1,81,2		1,29,44	••	1,29,8
Hides and skins, raw	• •	• •	••	Ton	•		07 1,9		8 2,94	90	3,9
Hops .	• •	• •	• •	Cwt.	•	. 1	.37 4	3 7	6 23	264	5
Horns, tips and pieces	s of horn	• •	• •	Cwt.	•	•		••	• 1	••	• •
Instruments, apparatus an	d appliar	nces, etc.—	-								
Electrical			٠.		- •		4,23,3	8	7,08,84	••	4,94.5
Musical .					• •	• •	18,1	š ,,	10,06		4,6
Optical							14,7	0	8,54	••	9,2
Photographic							51,6		39,06	**	47,9
Scientific .							20,6		18,84	••	16,7
Surgical						• • • • • • • • • • • • • • • • • • • •	17,9		9,49		11,0
							63,1	a	68,72		47,2:
	• •	••	• •		• •	• •					
Other kinds		• •	• •		• •	• •	79,8	9	91,53	• •	82,88

TABLE 39·3—contd.

Articles.			Unit	of	1954-55	(1')	1955-50		1956(
Articion			Quant	ity.	Quantity.	Value,	Quantity.	Value.	Quantity.	Value.
Drugs and Medicines (contd.)—										
Saccharin			lb.		11,591	78	10,903	79	4,625	8
Sarsaparilla and preparation th	ereof		lb.			2		2		
Stovax, including liquid Stovay	(rose melle	oes)			1,412	10	300	1		
Other sorts of drugs and medic	ines					6,221	• •	70,18		71,5
Antiblotics—										
(a) Chloromycetin							••		••	
(b) Streptomycin and its prepa	rations					30,66		29,00		14,6
(c) Other Antibiotic Products					••	42,22	••	26,73		13,4
Glandular Products					••	1,79	••	57		3
Liver extract	••	••				17	••	37		5
	••	••	••		••	•-	•••	11,06		1,7
	* -	••			••	23,00		20,81		9,7
Peniciflin and its products	••	••	• •		••		**		••	-,,,
Sulpha drugs	• •	••	• •		• •	31,66	• •	15,99	••	••
Vitamins and vitaminised prop	trations	* *			• •	23,48	* *	24,00	• •	**
Dyeing and tanning substaces					APPENDED	62,44	• •	84,60	••	54,7
Earthenware and porcelain	* *	* *				11,36	**	13,44	• •	9,8
Electroplated ware			, ,			16	**	13	••	5
Fireworks		, ,	lb.		3,524	15	3,750	7	12,219	건
Fish (excluding canned fish)			Cwt.		958	1,38	965	1,47	607	8
Fodder, bran and pollards			Cwt.				312	7	4	_
Fruits and vegetables										
Fresh fruits						17,56		30,01	••	19,9
Fresh vegetables								2	••	-
Fruits and vegetables, dried, et	e.		Ton		445	5,53		1,88	87	7
Furniture and cabinet ware						37		1,33		1,4
0.1 () -			Cwt.		18	5	4212	1.0	12	
	* *			• •		28,56		39,44	••	31,4
Glass and glassware	* *		Ot		1.130		eno.		156	1:
Glues	. ,		Cwt.	• •	1,129	86	638	60	100	•
Frain, pulse and flour—						05.3-				
Barley		• •	Ton .	**	1,644	5,02	* *	• •	••	••
tulses—										
Beans (dry)	, .	- 1	Ton		6	4	53	18	146	9
Gram and gram products	* *		Ton				• •	4.4	10	
Jowar and Bajra			Ton					* *	••	••
Pulse other sorts			Ton		15	3	50	20	33	19
Rice in the husk			Ton				* *	* *	••	• •
Rice not in the liusk			Ton		49	14,02,91	35,436	2,37,92	9,935	64.5
Semolina								* *	••	• •
Wheat	4.	, ,	Ton		15,983	5,61,79	170,827	6,23,69	894	2,16
Wheat flour			Ton		105	97	77	61	32	26
Mills and sorghum			Ton				••	**		••
A 11 . 41			Ton		299	1,07	257	1,11	1,250	3,76
	• •		Cwt.		1,663	1,36	1,096	1,33	994	30
Graphite crucibles Gums and resins	**			••					36,636	19,8
**	••	•• '	Cwt.	••	45,664	17,51	59,497	28, 73		10,0
Hair, manufactures	• •	, .		••	••	43	••	27	• •	
Hardware	• •	• •		••	••	1,65,35	••	2,15,48		1,80,00
Hides and skins, raw	••	• •	Ton	- •	146	5,16	5,277	6,21	237	5,9
Hops		• •	Cwt.	••	273	42	139	23	164	2:
Horns, tips and pieces of horn	• •		Cwt.	• •		••	••	••	••	••
struments, apparatus and applian	ces, etc.—									
Electrical						3,75,41		4.77.41		5,58,1'
Musical						5,18	••	13,40		10,4
Optical						10,22	••	16,77		10,0
Photographic					••	46,80	••	73,28	1,18,80,175	61,79
Scientific					••	14,20	••	24,13		20,3
a - t- 1					••	13,68		17,67	, ,	19,0
Tout .1		••	•••			44,68		72,42	4,70,249	65,97
	• •	• • •	•••		••		*:			
Other kinds , .		• •	• •		• •	76,83	• •	1,02,20		1,03,54

TABLE 39 3—contd.

			** *.		1951-55	2	1952-50	3	1953-	54
Artie	les,		Unit o quantity	t v.	Quantity.	Value,	Quantity.	Value,	Quantity,	Value,
Ivory—										
Unmanotactured ,			 1b.		1,136	9				
Manufactured .			 lb.		• •		• •	415		
lewellery			 			7		21		
Lac			 Cwt.		39,010	35,07	1,993	1,11	56,810	47,7
Leather			 		••	14,43		1,46		1,7
Liquors			 Liq. gallor	กร	755,425	1,15,87	776,746	1,04,77	604,145	75,4
Machinery and mill works			 			39,95,52	**	31,63,70		31,30,6
Manures			 Ton.		30,869	1,29,49	10,300	39,06	13,987	31,3
Matches		• •	 Gross of bo	oxes	105	1	190	1	11	
Match making materials .			 1b.		••		• •	••		
Mats and mattings .			 Sq. yards.		• •	••				
Metals and Ores-										
Alumajum			 Cwt.		99,316	1,45,59	50,954	91,46	22,132	34,5
Antifriction metal		ب د	 Cwt.		262	1,55	159	80		
Brass, brouze, etc.			 Cwt.		19,865	20,23	9,330	21,50	33,731	44,0
Copper (excluding ore)		 Cwt,		79,760	1,25,67	205,017	5,28,98	70,156	1,20,4
Ferro alloys			 Ton.		2,382	34,98	1,129	30,74	3,500	32,9
German silver			 Cwt.		577	86	8,287	8,58	29,156	31,0
Iron			 Ton.		260	1,36	24	16	15	1
Steel			 Ton.		19,719	79,21	8,063	84,94	7,803	65,0
Iron or steel			 Ton.		64,453	8,02,43	70,042	9,13,92	80,651	7,31,9
Lead (excluding ore)			 Cwt.		80,117	90,08	37,692	39,13	96,444	59,7
Quick silver		٠.	 lb.		591	7	48	1	423	
Nickel	••		 Cwt.						562	15
Solder		٠,	 Cwt.		124	45	632	2,24	33	I.
Tin			 Cwt.		49,507	3,24,99	29,252	1,87,63	40,460	1,81,8
Zinc or spelter			 Cwt.		355,674	6,05,95	284,842	2,98,02	433,667	2,65,4
Metals quenumerated	d		 Cwt.		5,773	22,04	5,009	20,80	2,150	10,6
Ores, unenumerated			 Ton.		4,563	14,40	2,294	8,54	3,645	13,7
Mica			 Cwt.		239	2,77	268	1,50	345	5,5
Olls	• •		 			23,14,52		24,72,55	***	28,68,8
Oilcakes			 Ton.							4.7
Oil cloth and theor cloth			 Sq. yard		73,330	302	85,781	90	7,253	ı
Opium			 lb.							
Packing, envine and boiler	ľ		 -07		**	2,91		2,57	* *	2,9
Paints and painters' mater	rials		 			1,16,54		58,84	••	73,2
		, .	 Cwt,		547,689	4,12,20	534,052	3,14,65	66,620	3,00,2
Paper making materials-										
Pulp of wood			 Cwt.		9,702	6,48	36,936	12,92	59,026	19,1
Rags and other materials			 Cwt.		405	5	1,500	18		

TABLE 39.3—contd.

			**		1954-55	(P)	1955-56	(P)	1956	(P)
Artiel	es.		Unit quantii	ty.	Quantity,	Value.	Quantity.	Value.	Quantity.	Value.
I vory—										
Unmanufactured			1b.				.,		• •	
Manufactured			lb.	٠.			• •			
Tewellery						5		2		6
Lac			Cwt.		104,455	88,70	39,447	43,16		25,6
eather						2,82	••	92		1,
iquors .,			Liq. gallo	ns	554,121	74,32	547,936	93,71	482,878	79,
Lachinery and mill works						32,29,68		44,38,30	* 1	40,99,
famures			Ton.		21,483	42,99	26,807	54,65	2,320	6,
fatches			Gross of b	oxes	236	1	61		1	
fatch making materials			lb.							
lats and mattings			Sq. yard		576	1			7,785	
Ietals and ores—									.,.	
Aluminium .		,,	Cwt.		107,469	1,53,01	124,988	1,88,18	92,070	1,65,
Antifriction metal			Cwt.							
Brass, bronze, etc			Cwt.		66,563	64,18	7,620	17,46	23,550	41,
Copper (excluding ore)			Cwt.		248,609	4,06,27	215,609	5,27,49	205,863	4,87,
Ferro alloys			Ton.		4,140	36,99	657	6,31	393	5,
German silver			Cwt.		22,450	27,00	20,515	30,77	12,470	22,
Iron (excluding ore)			Ton.		861	5,15	37	45	37,557	1,24,
Sterl		• •	Ton.		20,699	1,09,45	96,418	5,78,82	243,289	16,52,
Iron or steel			Ton,		182,070	11,47,75	315,613	22,28,40	322,696	25,99,
Lead (excluding ore)			Cwt.			1,02,67		1,40,77	172,251	1 ,41,
Quicksilver			lb.		14	2,024,00	104	4	91,845	13,
Nickel	, .		Cwt.		1,719	7,01	908	3,83		
a 11			Cwt.	• •	49	14		3	••	••
Tin			Cwt,	• •	50,707	2,50,65	55,912			1.00
Zinc or spelter			Cwt.		619,575	3,72,75	447,255	2,43,79	38,281	1,98,
Metals, unenumerated			Cwt.		2,878	14,15	15,562	3,18,22	445,122	3,33,
Ores, unemmacrated			Ton.		4,281	16,27		27,94	7,688	25,
Ores, uncummerated	.,		1011.		4,401	10,27	4,184	12,92	5,027	15,
Tica	* *		Cwt.		346	3,40	2,715	2,41	14	(
ils			Ton.		•••	30,42,40		22,79,18		20,92,
ilcakes			Ton.				,.		**	
il cloth and floor cloth			Sq. yard		7,842	17	117,436	2,04	10,198	
pium,			lb.							
acking, engine and boiler						2,68		2,80		2,
aints and painters' materia	ıls ,.					95,03		1,28,15		89,6
aper and pasteboard			Cwt.		718,280	3,44,56	723,958	3,95,06	531,676	3,05,
aper making materials—										
Pulp of wood			Cwt.		70,608	26,23	85,938	30,94	68,431	24,0
Rags and other materia	ls		Owt.		22	1	• •		**	•

 $[\]mathbf{P} = \mathbf{Provisional}.$

TABLE 39 ·3—contd.

. Al-t			Unit of	,	1951-5	2	1952-6		198	58-54
Articles			quantit;		Quantity.	Value.	Qantity.	Value.	Quantity.	Value.
Paraffin wax			Ton.	• •	••	1	4	3		2
Perfumery (not being perfumed t	pirit)			••	••	36	••	18	••	22
Pitch and tar		,.	Cwt.	••	1,168	84	4		8,70	21
Plants, living, etc		••			••	83,04	••	17,11	••	18,36
Plastic materials and manufactur	es thereof			••		93,62	••	84,66	••	80,23
Polishes		••			**	13,77	••	9,18		9,03
Precious stones and pearls, unset-					***	••	••	••	• •	••
Diamonds	••				••	••		**	••	••
Other precious stones	••	••		••	••	••	••	79		100
Pearls (real and culture)	••	••		••	••	55	••	1		••
Printing and lithographic machin	ery	٠.		••	••	60,86		40,40		59,47
Prints, engravings and pictures	••			••	••	8	••	70		38
Provisions and oilman's stores	• •			••	••	4,88,02	••	2,86,54	••	4,17,96
Rubber	••			••		1,51,93	••	53,34		12,01
Salt	••		Ton.	••	7	2	••	••	6	1
Seeds	4 *		Ton.	• •	2,166	12,52	\$36	6,82	6,76	6,89
Shells and cowries			Cwt.	• •	400	7	• •	* *	10	2
Smokers' requisites (excluding to	bacco)				**	65	* *	1,25	••	1,26
ioap	• •	* *	Cwt.		805	18	46	8	1,38	14
Specimens illustrative of natural	science					25	**	18	••	38
Spices			Cwt.		456,146	2,85,38	359,548	1,79,59	88,46,68	2,00,60
Starch, dextrine and farina-										
Starch			Cwt.	• •	14,828	6,17	6,298	3,09	4,92	28
Farina and potato flour			Owt.		138	4	96	4	76	3
Sago flour	* *		Cwt.		50,951	15,90	269	5	24,80	91
Dextrine			Cwt.		298	18	867	20	1,75	8
Stationery (excluding paper)						24,43	• •	27,73		34,79
Sticks and whits	• •				**	1	• •	* *	.,	••
Stone and martile	* *		Ton.		528	1,69	584	2,71	1,20	1,14
Sugar	• •		Ton.		2	8	7	6	6	5
Tallow and stearme			Cwt.		15,855	13,90	81,528	19,33	9,28,08	41,48
Tea	**		lb.	••	856,120	6,72	1,187,968	10,10	1,05,27,46	9,42
Fea chests and parts thereof					••	12,082	**	58,28	••	15,68
l'elegraph materials, etc.										1
l'elephone materials, etc.	* *			••	••		**	* *	••	•
Textiles-										
Cotton, raw			Ton.		2,951	2,25,78	1,778	96,82	21,91	98,84
Cotton, waste			Cwt.		22	3	562	1		••
Cotton, twist and yarn	* *		1b.	4.4	986,151	78,05	1,169,618	81,50	1,02,65,87	60,41
Cotton, manufactures	* *		Yard			1,24,18		89,4	••	48,47

TABLE 39·3—contd.

	4-45 1 :			TTm:46		1954-55(1	P)	1955-56	(P)	1956-(P)
	Articles			Unit of Quantity.		Quantity.	Value.	Quantity.	Value.	Quantity.	Value,
Paraffin wax	• •		••	Tou.		• • •	1	••	1	••	••
Perfumery (not being per	fumed s	pirit)				• •	98		1,55	••	1,33
Pitch and tar		••		Cwt.		10			••	1,098	39
Plants, living, etc.					•		15,70		22,59	••	29,03
Plastic materials and ma	nufacture	es thereof		••		••	1,17,81	••	1,41,17	••	12,785
Polishes		•		••		••	10,22	••	8,56		7,98
Precious stones and pear	ls, unset-	-		• ••							
Diamonds				•		••	••	••	4	••	
Other precious stone	з			•		••	2,03	••	1,28	• •	1,4
Pearls (real and cult	ure)			••		••	5		2	••	R
Printing and lithographic	: machine	ery		••		••	48,43		56,16	••	52,5
Prints, engraving and pi	ctures						201	••	15		ð
Provisions and oilman's	stores			• • •		• •	4,26,55		5,71,97	••	5,73,39
Rubber	•	• •		•			67,97	••	1,27,20	••	2,19,80
Salt				Tou.				9	2		• •
leeds			***3	Ton.		1,497	15,92	182	1,18	••	4
Shells and cowries						••	3	**;	2,14	711	1,00
Smokers" requisites (excl	uding tol	bacco)				1.4	166	• •	4,15		1,99
Joap				Cwt.		330	26	257	36	3,784	3,16
Specimens illustrative of	natural	science					39		49	••	45
Spices				Cwt.		327,273	1,48,49	426,928	2,29,70	319,901	2,26,30
Starch, dextrine and far	ina—										
Starch				Cwt.		2,129	102	427	19	6	
Farina and potato f	lour			Cwt.		215	15	198	7	275	1
sago flour				Cwt.		895	20			•	***
Dextrine				Cwt.			**	49	2		
Stationery (excluding pa	iper)						26,44		21,75	214,218	10,9
Sticks and whips										••	
Stone and marble				Ton.	.,	514	2,82	537	2,80	373	2,3
Suga 7				Ton.		201,127	13,63,77	22,948	1,00,12	2	;
Tallow and stearine				Cwt.		63,754	38,76	32,993	19,12	31,664	17,5
Tea				lb.	* *	39,115	34	1,038,918	21,21	324,112	6,9
Yes chests and parts the	ereof						10,91		8,59	181,098	6,6
Telegrapa materials, etc.	. ì										
Telephone materials, etc	٧.		* *				**		12,08	••	••
Textiles-											
Cotton, raw				Ton.		2,896	1,31,40	4,204	1,91,91	2,151	90,5
Cotton, waste				Cwt.				1	1	50	
Cotton, twist and y				lb.		973,997	60,01	1,355,895	84,95	959,532	62,5
Cotton, manufactur				Yard			27,32		59,97	.,	57,4

TABLE 39·3—contd.

Value in thousands of rupees,

A mate	.1				nit of	1951-5	2	1952-	-53	1953-	54
Artic	nes				mit of intity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Textiles- (concld.)-											
Of cotton not exceeding	g 4 yard	s in length		lb.				9,173	45	32,058	1,55
Of silk artificial silk, c yards in length.	te., not	exceeding	g 2 <u>}</u>	lb.		• •	**	1,551	5		
Of other materials no length,	t exceed	ling 4 yard	ls in	lb.	• •	••	••	10,381	31	1,372	6
Flax .						••	12,65	.,	12,41		19,38
Haberdashery and millinery						••	47		28	••	20
Нешр			• •		.,	**	45,12	••	32,93	••	45,09
Jute .						•	8,97	••	7,35		7,58
Silk		.,					61,68		13,70	**	18,52
Artificial silk				lb.	••		2,13,20	••	48,87	••	76,30
Wool					• •		3,18,91	••	1,78,18	• •	30,04
Staple fibre and yarn		.,		lb.		••			12,69	••	13,28
Fabrics containing gold or si	ilver thr	ead					99,38	••	••		••
Other textiles							7,76	••	8,47	••	9,05
Pobacco				lb.		3,095,976	1,16,43	2,773,177	94,58	1,086,698	32,55
Foilet requisites			.,				3,63	* *	9,42		16,05
Гоуs, etc							6,67		3,51	••	3,54
Umbrellas and umbrella fitti	ngs						24,74		16,20	• •	16,27
Vehicles (excluding locomoti	ves, etc.	, for railwa	ys)				7,49,78		8,63,16	• •	3,94,52
Wax of all kinds				Cwt.		1,552	3,47	1,035	2,99	1,578	044
Wood and finaber							4,06,31		1,55,15		1,30,51
Postal articles not specified							65,95		70,42	••	70,45
Articles imported as baggage	;				221		1,58	**	1,54	••	1,00
All other articles of merchan	dise										
Unmanufactured				,			22,46		4,88		6,45
Manufactured							1,48,69		1,30,24		75,01

TABLE 39 \cdot 3—contd.

A _+	icles			Unit	of	1954-55.	(F').	1955-56.(]	P)	1956-(1	?).
Art	eoron.			quant		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Textiles—(condd.)											
Of cotton not excee	ding 4 yar	rds in leng	th	lb	1	13,499	26	2.	***	••	
Of silk, artificial si yards in length.	ilk, etc., 1	not exceed	ling 21	lb		224	1	**	* *	• •	••
Of other materials length.	not excee	ding 4 ya	rds in 1	b		1,051	6	••	••	••	••
Flax			• •	* *			12,92		11,49	••	15,44
Haberdashery and milling	nery					**	2,50		61	••	28
Hemp	••					* *	44,18	* *	48,72	7,59,30	1,03,86
Jute		••		••		• •	3,00	••	256	••	127
Silk		• •		•-		• •	13,59	••	297	••	10,35
Artificial silk	••	••	• •	lb			1,09,46		1,55,40	6,08,88,21	1,42,41
Wool	••	••				••	2,30,38	••	1,07,95	••	2,11,2
Staple fibre and yarn		• •		lb.		406,003	6,68	149,120	2,41	••	
Fabrics containing gold	or silver th	read	••			••	••	• •		••	
Other textiles	• •	••	••			• •	6,58	••	18,78		9,68
Tobacco	••	••	••	lb		1,646,786	68,11	2,628,172	95,07	1,20,55,07	42,38
Toilet requisites	••	••					16,10	• •	18,30	• •	11,27
Toys, etc.	••	••				••	4,38	• •	5,70	••	646
Umbrellas and umbrella	fittings					• •	9,96	••	14,68	• •	612
Vehicles (excluding locor	notives, et	tc., for rail	ways)				9,41,41	υ 8	18,55,71		17,54,45
Wax of all kinds	••	• •		Cwt		1,719	5,18	1,772	2,96	15,55	331
Wood and timber		••	••			••	86,70	• •	2,28,75	••	1,22,87
Postal articles not specif	fled	••		••			39,85	••	68,94	, .	1,17,23
Articles imported as bag	gage not o	therwise s	pecified	••		••	1,99	• •	1,37	••	237
All other articles of mer	chandise-	-									
Unmanufactured				••		••	3,56	••	2,92	••	11,74
Manufactured	• •		••	••		••	98,95	••	90,73		69,51

Government Stores

TABLE 39 ·3—contd.

				TV .14 = C	1951-	52	195	2-58	1953-5	l.
Artic	cles,			Unit of quantity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value
Potal .			••	••	_			·	_	_
Apparel .		••		• •	_	_			_	_
Arms .	•		••	••	_	-	_		_	
Books .		• •		• •	_			_	_	
Building and engineering n	naterials				_	-		_	_	
Chemicals .				••		_	-		-	
loal and coke .	. •			Ton.	_	_		_		
Drugs, etc.				••				-	_	
Carthenware (including pig	es)			••		_	_	-		
Porcelain .			• •	••			_		_	
lass and glassware		••		••	_		_	-		
Iardware and cutlery .						_	_	_	_	
nstrumen ts, et c.		••			_	_	_	_		_
eather		• •			_	_		_		_
Aquor				Gallon		_	_	_	_	87
dachinery, etc.				* *	_	_	_	_	_	
detals and ores				Ton.	JUST OF	-	-	erem.		
Paper .	. •			Owt.		11-2	-	_	aa-	
Printing and lithographic	materials			77.7 h	J. P. Lines	_	(C) -	_	_	
Stationery (excluding pape	r)				-	1X3/12		-		_
Felegraph materials		* *			-		y	_	-	
Cotton manufacture			* *		-	H (14/20)	_	_	-	_
Plax					-	_		_		-
₩ool					_	_	_	_		_
Carriages and cart, etc.		• •	• •	4.0	- 35		_	_		-
Carriages and parts for rail	ways			* *	-	-	eren.	-	-	_
Wagons and parts for rails	Vays		* 1		_	-	-	_		
Other sorts			* *		****			-	_	_
All other articles										
Unmanufactured .	•					_	440	-	_	
Manufactured .			• •					_		

Note,—(1) Import excludes Treasures.
(2) Figures for 1956 relate to the period from April, '56 to December, '56.

Government Stores

TABLE 39 3-concld.

Value in thousands of rupees.

				Unit of	195	4-55.	1955-5	B(P)	1956	5-(P)
A	rticles.			quantity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value
otal	••					_				
Apparel	••	••	• •	••	-	-		-	_	
Lrms	••	••	••	••	-		-	-	~	
Books	••	**	••	••		-	_		_	-
Building and engineering	ig materia	la.	••	••					-	
Chemicals	••	••		••		~		_		
Coal and coke	• •	••		Ton.		· ·	-		_	
Drugs, etc.	••	••	••	••		-		_		
Earthenware (including	papers)			••		_		_	_	
Porcelain	••	• •	••	`		-	_	-	-	_
lass and glassware	••	••	••	• •		_		_		_
Hardware and cutlery		••	••	••				-	-	
nstruments, etc.		••	••	••		-		_		
eather	••		* *	* *				-	-	_
Aquor	••			Gallon	_		_			-
fachinery, etc.			••	• •		_	-	_		_
detals and ores	••			Ton.	-	-	and the same	_		-
aper	••			Cwt.		-	_	-7000	-	
rinting and lithograph	ic materia	.le			_	-		-		
stationery (excluding p	aper)				***	-	-	-	-	-
felegraph materials	••			**	-		_		-	_
Cotton manufacture	••	• •			-	-	_		_	
Flax			4.7		-	-	_			_
¥ool		.,			4	-/3	_	-		_
Carriages and carts, etc	٠.	* *			-		-		-	
Carriages and parts for					- 1		_			
Wagons and parts for r	ailways	4.9			-		_			_
ther sorts					_		-		_	
All other articles-										
Unmanutactured			*.*		-	-	-	-	_	
Manufactured					-		_	-		

Source: Director-General of Commercial Intelligence and Statistics, Government of India.

TRADE AND COMMERCE

Arrivals and despatches of jute goods to and from Calcutta

TABLE 39 · 4

Commodity					1955	1956	1957
Arrival of—			, , , , , , , , , , , , , , , , , , ,				
Raw jute							
000, Bales	• •	• •	••	••	5,814	6,513	6,174
000, Tons		••	••	• •	1,038 -0	1,163 · 1	1102 -8
Despatch of—							
(1) Raw jute-							
000, Bales	••	••	• •		0.9	0.3	٩, ٩
000. Tons		••	••	••	0.1	••	••
(2) Jute goods (000, To	ons)—						
(a) Export out of	of India—						
Total		4 +			849 ()	681 · 5	864 •5
Hessian	• •				375 • 9	397 ⋅8	385 ⋅ 0
Sacking	4 +	• •	••		457 ·1	430 · 7	440 -8
Others	4 4	• •			16.0	33.0	38 • 7
(b) Local purpos	es—						
Total		• •			169 ·2	193 •4	179 ·3
Hessian		••			24 · 7	21 ·9	23 -2
Sacking	. +			. •	122 · 7	148 -4	135 4
Others					21 -8	23 · 1	20 .7

Source: Monthly Summary of Jute and Gunny Statistics.

Arrivals of some selected articles in Calcutta

TA	BLE	39	.5
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Tons.

Items				1954	1955	1956	1957
ereals and pulses		. ,		482,902	551,630	396,244	392,885
(a) Paddy		• •	• •	224,532	86,509	51,016	373,24
(b) Rice	* 4	••		133,093	131,917	166,761	199,871
(c) Atta and maida		• •	• •	38	237	388	470
(d) Wheat	• •		• •	27,600	180,624	58,001	20,042
(e) Barley	• •	• •	••	1,382	2,631	1,111	1,890
(f) Gram	• •	. •	••	4,667	6,993	1,406	1,642
(g) Other grains and	pulses		* *	91,590	142,719	117,561	13,1646
lugar	• •			44,501	86,937	128,562	23,4456
`ea	• •			21,041	15,224	13,092	17,700
coal and coke	• •		• •	4,735,169	4,320,152	4,447,362	4,576,956
'imber	• •			129,162	140,658	146,230	162,681
Building materials		• •		418,869	381,137	335,530	359,751
ish—				62,786	73,616	69,063	62,922
(a) By rail and steam	ner			27,170	29,325	26,638	27,620
(b) By all routes incl	luding rail a	and steamer		35,616	44,291	42,425	41,149
ndustrial raw materials			.:	1,042,248	1,004,391	983,529	1,016,216
(a) Tobacco				11,798	11,487	15,501	13,581
(b) Oilseeds				169,857	224,149	154,704	150,196
(i) Rape and m	ustard	• 4		134,434	142,125	137,617	127,497
(ii) Other oilsee	ds (1)			35,423	82,024	17,087	22,699
(c) Raw jute				253,835	305,096	345,596	257,245
(d) Cotton	• •	••		18,926	27,374	21,161	20,817
(e) Hides and skins				28,008	28,895	27,482	29,348
(f) Iron ore				527,622	375,235	391,677	5,17,804
(g) Mica	••			2,770	726	4,108	173
(h) Lac	••		••	10,405	5,807	4,385	5,749
(i) Bones	• •	• •		19,027	25,622	18,915	21,303

Sources: (1) Calcutta Price Current and Money
Market Report.
(2) Director of Fisheries, Government
of West Bengal.

⁽¹⁾ Other oilseeds include Castor, Til, Groundnut and Mowha.

Notes. (1) The figures of all items except for "fish" relate to arrivals of produce and minerals by the Eastern Railway at Howrah, Shalimar and all Calcutta Stations including Kidderpore Docks and the old B. N. Railway at Shalimar, Ramkristopore, and all other Calcutta Stations including Kidderpore Docks and the B. A. S. Coy. into Calcutta.

^{(2)—}The figures of "fish" relate to arrivals at Calcutta and Howrah Municipal areas.

Inland (Rail and River borne) Trade for West Bengal

Quantity exported for west Bengal

TABLE 39 .6.

				Exported to.									
	Articles.	Unit of quantity.	Year.†	Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Provinces and Berar).	Bombay.	Madras.		
1.	Animals-Livestock	Nos	1954	56	24,932	69	1,404	138	25	16	6		
			1955	17	28,521	207	882	112	119		11		
			1956	26	42,972	212	784	77	62		129		
			1957	79	45,581	1.63	654	102	41	-	96		
٤.	Bones	Mds	1954		589	792	_	_		***	9,834		
			1955		814	28	200	_		988	76,650		
			1956		16	782	115	-		294	21,802		
			1957	1,461	3,497		927	-			41,161		
١.	Cement	00, mds	1954	2,613	1,110	85	288	6	26	16	8		
			1955	3,836	848	106	105	6	8	7	22		
			1956	4,692	1,155	48	308	88	1	11	1		
			1957	2,866	1,140	121	73	88		7	-		
ŀ.	Coal and coke	000, mds	1954	852	33,122	12	19,063	8,825	2,034	8,496	1,719		
		* *	1955	456	32,414	1	16,747	6,782	748	9,300	1,402		
			1956	1,448	36.288	15	20,952	8,749	89	8,380	123		
			1957	1,078	28,700	5	21,898	4,226	233	7,506	274		
i.	Coffee	Mds	1954	6	78	357	1,187	1	210	-	6		
			1955	64	76	707	603	110	15	166	111		
			1956	27	112	85	382	3	8		2		
			1957	23	209	20	824	17	-		5		
١.	Cotton twist and yarn	Mda	1954	57,469	20,309	9,829	13,274	480	686	109	5,850		
			1955	56,991	20,552	17,028	14,272	1,052	891	446	6,547		
			1956	63,584	34,795	17,216	22,472	1,484	2,882	16,904	1,216		
			1957	43,985	31,838	19,732	24,453	596	2,007	578	986		
7.	Cotton piece-goods	Mds	1954	105,748	118,072	34,175	28,491	6,616	12,860	1,464	3,174		
			1955	142,708	1,01,258	45,252	12,524	1,939	6,819	2,186	3,359		
			1956	153,812	119,5,23	31,054	44,182	2,981	6,299	3,496	1,057		
			1957	104,966	115,187	38,583	37,310	3,612	3,488	5,782	1,009		
١.	Dyes and tans-Myrobalans	Mds	1954	-	23	237	900	-	10	_	19		
			1955	2	4	20	196	- African	906	-	17		
			1956	Press.	16	-	266	_	_	5	2,146		
			1957	46	12	111-	45	528			_		
).	Fruits, dried	Mds	1954	571	46,143	3,568	27,688	26,462	8,837	1,090	2.516		
			1955	464	38,861	2,665	17,087	20,911	275	4,000	1,616		
			1956	892	14,245	1,808	8,327	5,889	1,069	18.927	5		
			1957	13,208	26,948	1,251	8,680	8,097	2,166	9	4		
).	Сіцва	Mds	1954	758	49,756	7,012	28,009	22,285	5,370	15,144	48,681		
			1955	4,358	42,766	10,945	28,219	29,929	7,528	35, 810	82,620		
			1956 1957	18,849 21,205	49,064 55.372	5,937 8,052	21,896 88,310	8,717 5,518	4,488 9,034	36,35 8 52, 835	69,409 74,872		
	Chain sales and them			2 - 2 -		•		•		-			
1	Grain pulse and flour— (i) Gram and gram products	00 mde	1954	573	163	:183	192		8	46	2,05		
	(v) Gram and Rism broducts	00 ,mas	1955	598	222	86			5	2	233		
			1956	1,015	256	21	24	7	22		21:		
			1890	TIGTO	400	2.4	44	•	24	- +*	40.00		

†Ending in March.

TABLE 39 ·6—contd.

							Export	ed to.		
	Articles.	Unit of quantity.		Year.†	Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's Territory).	Mysore.	Kashmir (including Jammu)	Other States.	Total.
1.	AnimalsLivestock	. Nos	••	1954		-	-	_	8	26,652
				1955	_	1	-	_	76	29,946
				1956		12			141	44,415
				1957	1	_			87	46,804
2.	Bones	. Mds.		1954		10	8		1,225	12,453
				1955	24		-	_	1,331	81,835
				1956	700		624		7,633	31,966
				1957	4,806	<u></u> -	1,254		23,435	76,541
3.	Cement	, 00, mds.		1954				_	108	4,255
				1955	6		-	-	38	4,977
				1956	2	-	-	-	934	7,190
				1957	-			_	1,099	4,889
4.	Coal and coke	000, mds.	* *	1954	2,176	1,016	11	_	8,865	86,191
				1955	1,329	1,287	1.09	5	11,638	82,218
				1956	837	174	126	4	18,270	90,450
				1957	1,977	529	12	4	17,614	83,551
5.	Coffee	Mds		1954	_	208	-	~	12	2,013
				1955	_	1 A 7 -	_		88	1,940
				1956	2	-	464	1	193	1,274
				1957	4	_	-		3	605
€.	Cotton twist and yarn	Mds		1954	4	~	8		518	108,516
				1955	37	110	5		524	118,455
				1956	5	18,400	6	_	4,390	183,354
				1957	3	99	-		2,048	126,305
7.	Ootton piece-goods	Mds		1954	232	897	31	107	19,604	331,471
				1955	472	766	77	29	12,184	329,573
				1956	581	905	121	1,024	25,300	390,235
				1957	891	381	271	34	22,362	328,826
8.	Dyes and tans-Myrobalan	s Mds		1954	102	21	_		62	1,374
				1955	-				372	1,517
				1956		_			16	2,449
				1957	-	7777	-		*10	755
Q,	Fruits, dried	Mds		1954	1,072	_		1	17,186	129,134
				1955	423	304	5		12,498	99,059
				1956	282	12			6,945	57,396
				1957	12	18	5	-	7,145	62,493
0.	Glass	Mds		1954	481	3,181	14,377	519	26,204	216,727
				1955	837	2,116	26,771	228	43,257	310,379
				1956	1,580	5,649	28,921	12	88,300	334,180
				1957	1,710	4,842	22,785	267	129,962	419,264
ι1,	Grain, pulse and flour-									
	(i) Gram and gram products	00, mds.		1954		5	131	-	9	3,312
				1955	5	3	48			1,258
				1956	1	5	6	7	155	1,786
				1957	_		3		185	1,866

[†]Ending in March.

TABLE 39 &-contd.

Articles.	Unit of quantity.		Year.†	Exported to.—									
j. Gasha pulse and four	Only of quantity	y.	teal.	Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras,		
(is) Pulses other than gram	00, mds.		1954	767	1,409	324	815	58	25	64	32		
and gram products.	,	••	1955	3,728	758	190	36	~	61	58	4		
			1956	6,208	954	229	725	104	12	9	1		
			1957	5,914	719	212	266	114	6	11	10		
(iii) Malze, jowar, bazra and	Mds		1954	2	6,194	_	13	192,868	12	527	2,40		
millets other than jowar and bazra.			1955	10	15,154	88	5,307	2,245	817	2,836			
			1956	988	5,978	50	5,288	_	41	55			
			1957	6	612	-	1,889	24,183	8	1,169			
(iv) Rice in the husk	Mds		1954	9,997	22,537	889		_		*** ***	4,27		
			1955	10,578	23,737	1,064	5,852	459	538	551	3,93		
			1956	4,541	181,617	497,962	12,725	3,455	179	1,133			
			1957	152,615	74,899	139,646	4,781	503	14	_	10		
(v) Rice not in the husk	00, mds.		1954	27	1,552	50	3,983	6	56	11	1		
			1955	866	4,829	84	14,510	216	41	2,026	2,4		
			1956	2,974	16,327	1,057	17,062	579	198	8,053	1		
			1957	5,938	9,301	2,002	863	4,358	12	675			
(vi) Wheat	00, mds.		1954	24	23,230	1,266	19,433	65	16	46			
			1955	467	6,875	1,156	329		2				
			1956	2,274	3,996	459	1,500	1,944	_	11			
			1957	2,941	8,502	2,049	15,528	3,942	1				
(vii) Wheat flour	Mds		1954	188,064	186,971	62,411	33,082	20,921	12,556	1,425	52.		
			1955	371,309	181,260	83,089	6,883	450	2,787	2	77,0		
			1956	445,887	105,560	54,190	1,807		530	3,185	14,		
			1957	588,921	191,708	101,877	2,819	-	5 68	1	124		
(viii) Other sorts	Mds		1954	411	264,106	1,153	994		1,133	1,703	109.8		
			1955	2,596	29,463	1,480	721	*****		1,133	155,1		
			1956	7,990	100,838	69,926	18,370		15	74	89,8		
			1957	2,436	17,280	426	1,829	579	3	34	122,5		
Hemp, Indian and other fibres (excluding jute).	Mds		1954	295	314	57	1,611	372	325	45	,		
			1955	770	1,066	22	1,421	28	5	139			
			1956	2,252	793		2,680	19	15	289	\$		
			1957	3,431	1,501	T. T	1,405	2		625			
3. Hides raw	Mds	* *	1954	64	1,899	479	1,919	102	_	124	19,8		
			1955	-	1,033	742	1,827		9	131	91,8		
			1956	•	2,696	188	2,520	-	13	592	154,4		
			1957	218	2,848	49	644	196		2	279,0		
Skins, raw	Mds	•.•	1954	26	140	122	87	_	1	3	1,9		
			1955	_	384	_	385	4	-		2,9		
			1956		194	****	259	120	9	4,842	10,3		
			1957	354	812	3	23	11	8	3,572	15,9		
 Hides and skins tanned and leather. 	Mds	••	1954	1,870	6,811	81	19,805	6,514	362	4,675	13,3		
			1955	177	5,655	403	28,865	6,685	1,095	6,180	16,5		
			1956	854	7,490	102	32,854	7,714	1,348	5,440	7,1		
			1957	2,320	5,945	251	26,356	8,261	1,200	9,603	9,5		

TABLE 39 ·6—contd.

Articles.	Unit of Quantity,		Year.										
11. Grain, pulse and flour—				Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's territory).	Mysore	Kashmir (including Jammu),	Other States.	Total,				
concld.—													
(ii) Pulses other than gram and gram products.	00, mds.		1954	2	5	90	→	192	8,577				
Stores Krament			1955		~	16		32	4,922				
			1956	17		52		426	8,751				
			1957		****	70		654	8,127				
(iii) Malze, jowar, bajra and	Mds,	••	1954	-	238	563	_	547	203,419				
millets other than jower and bajra.			1955	58	1,116			_	27,626				
			1956	2		405		2	12,759				
			1957	-	~		~~		27,887				
(iv) Rice in the husk	Mde.		1964	318	•								
•		•••	1958	_	2,511	_	_		38,011				
			1956	_	2,011		_	44	49,169				
					-			1,103	702,718				
			1957	4	****			54,288	427,773				
(v) Rice not in the husk	00, mds.	• •	1954	-	79	45		109	6,099				
			1955	5	189	22	-	1,265	25,992				
			1956	738	88	22	mb-ma	3,220	45,478				
			1957	16	-	88		4,798	27,558				
(vi) Wheat	00, mds.		1954	-		6		1	44,096				
			1955	-		31	Anadhy		8,893				
			1956	89	10	400		19	10,304				
			1957	gillers.1	8	arms.		1,276	34,245				
(vii) Wheat flour	Mds	- 1	1954	22	~~		M*Name	48,779	602,442				
			1955	7		4,096		46,350					
			1956			1,786	_	41,016	673,305				
			1957	-	~~	#1100	-	73,830	668,155 972,19				
with out								13,030	0.2,10				
(viii) Other sorts	Mds	41	1954	-	6	10,456	No.	2,695	392,476				
			1955	-	6	80,604		3,502	224,651				
			1956	118	1,804	14,727	-	16,643	320,318				
			1957		~	22,003	****	9,198	176,341				
2. Homp, Indian and other libres (excluding jute).	Mds.		1954		Principal	11	-	212	4,040				
nores (exempling luce).			1955		Plants	15	Silvenia de la constanta de la	7	3,541				
			1956		~~~	8		375	6,776				
			1957	-	7711	7		76	7,118				
3. Ifides, raw	Michael	• •	1954		Magan	-		196	24,679				
			1955	9	55	3,828		64	99,062				
			1956					1,728	162,113				
			1957		_			6,989	290,928				
4. Skins, raw	Mds		1954	5					0.00				
**		••	1955			- -		5	2,299				
			1956	961 7	157			35	4,727				
			1957	_ '	101		_	76	15,975				
								8	20,214				
 Nides and skins tanned and leather. 	Mda	••	1954	118	177	2,618	35	-	58,311				
			1955	725	967	1,538	189	•	67,58				
			1956	1,188	2,910	822	99	5,684	73,136				
			1957	708	1,242	1,658	257	5,393	72,73				

[†]Ending in March.

TRADE AND COMMERCE

TABLE 39 ·6-contd.

	Articles.	Unit of c	quantity.	Year.				Ext	orted to	Wa Jb		
					Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras
16.	Jute, raw	00, mds.		1954		260	80	99	2	409	16	66
				1955	-	105	14	66	7	188	19	27
				1956	70	90	7	303	6	10	79	_
				1957	86	70	_	29	27	13	20	
7.	Gunny bage and cloth	00, mds.		1954	289	3,746	1,003	2,899	1,537	2,326	954	49
				1955	277	3,121	786	1,928	1,195	1,750	1,370	. 90
				1956	446	3,219	592	4,024	821	1,940	8,391	17
				1957	351	4,441	70 8	3,345	744	2,187	2,506	1,27
8.	Iron and steel bars, sheets, girders and others, etc.	00, mds.		1954	6,916	26,294	2,444	18,697	12,502	3,418	4,638	11,20
	gitders and comers, our.			1955	5,378	23,621	4,799	25,836	14,215	5,640	11,320	18,00
				1956	6,671	40,153	10,389	25,661	9,673	6,751	15,110	15,68
				1957	7,274	50,679	17,050	40,308	11,182	11,705	11,749	16,89
9.	Lac and shellac	Mds	• •	1954	6	25,904	277	109	47	2,675	73	60
				1955	5	20,787	30	9,363		703		18
				1956	1	5,040	_	1,048	158	8	29	12
				1957	3	5,208	51	34	22	-	50	2
20. Ma	Manganese ore	00, mds.		1954	1	115	77 -		-			_
				1955	10	13	_					
				1956	DG = X	-	turns.	2				ì
				1957	-	-0	-	59	-	-	-	16
21. (Oil cakes	00, mds.		1954	-	1,061	152	218	466	78	57	7
				1955	5	418	82	13	144	13	61	2
				1956	49	774	59	200	278	-	42	
				1957	27	638	71	32	124	_	39	12
2.	Oile—											
	(i) Kerosene	00, mds.	• •	1954	70	21,152	6,424	19,888	65	3,044	-	80
				1955	50	23,652	5,734	20,928	228	2,722	9	50
				1956	174	27,919	3,575	26,881	41	1,979	_	
	(ii) Vegetable oil			1957	13	82,580	3,963	28,536	190	2,332		
	(a) Castor	Mds		1954	473	3,318	237	706	, manage	117	167	2,50
	•			1955	782	2,559	87	209	87	25	283	2
				1956	1,111	942	37	298	9	124		
				1957	800	968	11-	1,130	119	_		
	(b) Cocoanut	Mds	**	1954	31,881	43,672	7,850	22,263	907	617	897	3
				1955	38,641	38,972	10,297	15,107	681	1,002		96
				1956	46,756	34,368	3,734	10,191	6	702		
				1957	36,786	27,352	1,543	4,940	-	154		
	(6) Groundnut	Mds.	••	1954	65,127	62,898	5,845	677	_	808		2:
				1955	104,884	66,701	6,392	631	_	45		
				1956	122,737	79,534	3,802	7,032	1	95	_	_
				1957	162,198	45,798	2,583	1,196	111	-		
	(d) Others	Mds		1954	78,422	48,589	40,601	3,023	2,680	15,795	62	2,82
				1955	109,091	41,886	21,665	1,589	94	2,546	4	640
				1956	127,470	19,407	6,892	8,765	999	953	47	611
				1957	48,903	20,229	12,481	4,661	843	1,711	26	1,920

†Ending in March.

TABLE 39 ·6—contde

$\lambda \mathbf{r}$	ticles.	Unit of		Yeart	76 - 11 · · · ·	Exported to.										
		Quantity.			Madnya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's teritory).	Mysore.	Kashmir (including Jammu).	Other States.	Total.						
6. Jute, rav	v	00, mds.		1954	10	1	_		3	1,542						
				1955	8		2		4	679						
				1956	10	1	_	1	111	688						
				1957	1	2			4	282						
7. Gunny h	ags and cloth	00, mds.	••	1954	240	119	58	1	1,254	14,92						
				1955	166	99	42	2	1,075	12,71						
				1956	1,081	268	99	4	6,215	22,27						
				1957	1,046	203	182	1	4,374	21,36						
8. Iron and	Steel bars, sheets	, 00, mds.	••	1954	390	384	1,550	141	8,181	96,73						
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				1955	1,385	584	1,240	188	13,058	125,26						
				1956	1,717	3,141	2,365	12	19,785	157,11						
				1957	1,847	1,674	3,800	76	34,340	208,080						
9. Lac and	shellac	Mds	* *	1954	3	_	5		44	29,75						
				1955	-		_		11	31,083						
				1956			-	diaments.	28	6,42						
				1957	22		14		62	5,492						
0. Mangan-se ore	se ore	00, mds,		1954		-	-	_	_	11						
				1955		311 5 733		_		2						
				1956	-	-		-	3	2						
				1957		~~		-	3	224						
21. Oil cake	٠	00, mds.		1954	39	_	-		138	2,95						
				1955	10	4	6	**************************************	63	1,02						
				1956	27	_	-		300	1,73						
				1957	19		ganillai	Standards	967	2,04						
22. Oils—																
(i) Ke	говене	00, mds.	• •	1954	164	25		****	206	51,84						
				1955	214	_	-		181	54,28						
				1956	788	8	_	-	741	62,10						
-				1957	203	5	-	_	915	68,73						
(ii) Vegeta																
(a) Cas	tor	Mds	* *	1954	10	45	_		458	8,08						
				1955		777		Whee	17	4,07						
				1956 1957	15				137 611	2,67 3,62						
					_	_										
(b) Coa	oanut	, Mds,	••	1954	22				5,213	112,85						
				1955	60	_			1,222	106,89						
				195 6 1957	734	_		_	6,086 3,643	102,58 74,41						
						_										
(e) Gr0	undant	Mds	••	1954	-	51		-	301	135,72						
				1955 1956	_ 			_	1,987	178,65 215,19						
				1957	377	_	_	_	7,219	219,48						
(4) 00)ma	Mde		1954		254	110		1,262	193,72						
(a) UH	ers	Mds	••	1955	99 25	Z04	118 181	_	1,519	179,24						
				1956	14	122	97	-	16,547	181,92						
				1957	391	13	8		10,756	191,94						

[†] Ending in March.

TRADE AND COMMERCE

TABLE 39 ·6—contd.

										Expor	ted to.			
	Article	8		Unit, of quar	tity	Year.†	Assam.	Bihar.	Orissa.	Uttar Pradesh.	Punjab,	Madhya Pradesh (Central Province and Berar.	Bombay.	Madras
28.	Oilseeds			00, mds,	••	1954	8	192	37	62	255	7	9	
						1955	62	216	80	211	139	1	4	1
						1956	167	22	14	271	140	9	2	ž
						1957	114	74	15	88	255	-	6	20
24	Ghee		••	Mds		Ţ95 4	176	179	934	7	—	48	19	1
						1955	256	202	184	246	_	18	102	1
						1956	546	144	11	843		38	~ -	_
						1957	1,290	51		117		10	_	_
25. F	Rubber, raw			Mds.		1954		3,761	-	8,950	2,410	~-	-	
						1955	2	203	-	55	797	29	***	9
						1956		7,303	_	4	_	-		_
						1957	ALCO TO	1,531	6	10	45	~	146	
e.	g. Sa)t	••		00, mds.	**	1954	4,727	37,547	146	117	9	47	_	9
						1955	6,251	34,908	179	578	_	45		3
						1956	13,821	37,688	123	198	32	29	_	_
						1957	14,750	27,718	29	11	3	~	-	-
7. Su	Sugar	••	••	00, mds.	**	1954	1,207	1,923	850	81	**-	45	19	47
						1955	5,898	18,163	2,226	1,597	109	276	14	
						1956	5,304	10,022	424	291	6	34	10	
						1957	1,854	972	296	5	_	20	2	
8.	Tea	ea ,	••	00, mds.	• •	1954	18	618	146	918	1,612	1,854	3,943	56
						1955	6	497	127	784	1,277	1,530	4,188	87
						1956	21	415	103	752	1,360	1,231	4,228	41
						1957	4	421	160	881	1,241	1,613	4,228	59
).	Tobacco, raw	• • •	••	Mds		1954	28,156	34,139	36,260	44,173	2,843	672	686	80
						1955	13,691	38,401	41,977	77,242		401	3,115	88
						1956	33,096	4,502	34,966	59,005	117	1,803	-	7
						1957	82,660	34,938	33,182	51,606	9	186	_	3:
D.	Wood and tin	aber	••	00 , mds.		1954	158	1,851	122	I,375	332	156	214	82
						1955	39	1,767	690	2,187	300	401	476	48
						1956	28	1,802	996	997	472	980	566	13
						1957	121	2,249	386	2,821	307	433	1,173	43
1.	Wool, raw	••	••	Mds	••	1954	-	220	_	22,482	27,197		921	_
						1955		484		13,715	4,937	-	16	18
						1956		457	_	15,948	21,600	_	7,136	81
						1957	_	701		7,939	12,735	7	200	

†Ending in March,

TABLE 39 ·6—concld.

		ted to.	Expor			Year.†		Unit of		ticles.	Ar	
Tota	Other States.	Kashmir (including Jammu).	Mysore.	Hyderahad (Nizam's Territory).	Madhya Bharat, Vindhya Pradesh and Bhopal (Centrai India).	1001.		quantity.				
58	15			_	1	1954	**	00, mds.			Oilseeds	23.
7-	6	_	_	6	6	1955						
8	148				41	1956						
8	144	n-P9			~	1957						
1,3	_	_	_	~	_	1954		Mds		••	Ghee	24.
1,3	_			349	-	1955						
1,8	268	-	-		6	1956						
1,47	4.	سنني	_	~		1957						
15,5	414	-	_	~	_	1954		Mds		٠	Ruhber, rav	25.
1,2	39	-		-	-	1955						
7,3	54		-	-		1956						
1.9	230	_	-	_	estillo:	1957						
42,69	5		-	1	0-0-0	1954	4.	00, mds,	••	••	Salt	26.
42,0	12	-	-	_	6	1955						
52,9	1,081	*****		_	6	1956						
43,9	1,472	-	_	5	BUTU	1057						
4,8	261	-	_	16	6	1954		00, mds,	••	• •	Sugar	27.
28,0	266	_		-	27	1955						
16,3	285			-	3	1956						
3,6	537	_	distance.	3.50	4	1957						
10,98	592		20	1,086	125	1954	• 5	00, mds.	••		Tea	2 8.
10,9	616		12	914	148	1955						
11,3	2,199	-	5	518	110	1956						
11,60	1,999	-	13	363	140	1957						
149,8	635	- Marina	1,462		63	1954	* *	Mas		w	Tobacco, ra	29.
177,6	966	78	835	64	-	1955						
138,8	2,957		2,336	-	27	1956						
193,5	904		6	_		1957						
6,0	774		119	50	107	1954	••	00, mds,	••	lmber	Wood and t	30.
8,9	1,699	444-90	836	Name .	54	1955						
7,3	1,407		47	16	74	1956						
10,7	2,489		302	131	4	1957						
51,20	441	-	3			1954		Mds			Wool, raw	31.
19,2	90		14	-	-	1955						
45,5	392	_	-	-	_	1956						
22,1	507		91		_	1957						

†Ending in March.

Source: Accounts Relating to Inland (Rail and River-borne) Trade of India.

Inland (Rail and River-borne) Trade for West Bengal

Quantity imported to West Bengal

TABLE 39 .7.

							-		-	_	_	_	_	_	_	_	_	_	_	_			~					_	_		_	_	_							_	 			_								 	_	Year.†		υy.	8ULI1	Qua	.)1C	1Clf	tic	rtr.	44			
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5. Coffee Mds 1954 - 445 - 30 44 1955 445 - 30 44 1956 3 3 64 1957 - 38 6. Cotton twist and yarn . Mds 1954 - 2,333 1,094 13,320 15,160 11,846 25,86 1956 12 641 4,772 7,096 566 3,923 17,84 1957 - 628 4,285 1,827 340 4,070 14,00 7. Cotton pleae-goods Mds 1954 - 8,720 35,070 39,679 4,004 31,064 718,96 1956 - 2,225 19,861 33,926 1,209 15,778 670,61 1957 - 659 45,613 5,003 613 23,806 432,68 8. Dyes and tans-Myrobalans Mds 1954 - 20,518 12,117 - 84,084 1955 - 5,667 22,251 - 43,009 1956 - 9,895 23,215 - 93,342 1957 - 6,519 19,463 59 - 77,465 9. Fruits, dried Mds 1954 884 1,455 5,922 861 24,277 2,363 57,66 1957 4,590 2,377 15,550 2,872 7,454 1,609 54,83	_	_																													_	_	_								_	_						_				93			**			•																				
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1. Grain, pulse and flour—																															•		- 1	Ì				•••											Ī																											Gr		
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and the second s	30 134																																																																													

†Ending in March.

TABLE 39.7—contd.

Articles.		Unit of	Y	enr.†			Importe	d from.		
		quantity.			Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's territory).	Мувоге.	Kashmir (including Jammu).	Other States,	Total .
1. Animals-livestock	No.		••	1954	-	_	~	_	276	448,439
				1955	70	_	6	_	498	424,276
				1956	50			_	4,760	648,069
				1957	58	_		_	108	2 67,569
2. Bones	Mds	i		1954	13,531	_	_		7.876	1,011,282
				1955	2,102		_		8,558	755,915
				1956	4,066	196			57,912	944,055
				1957	4,330	278	-	-246	1 7,2 75	491,285
. Cament	00, 1	mds,		1954	11	 .		_	7	91,364
				1955	_		13	-	3	114,578
				1956	3,484				550	102,640
				1957	6	_	~	-	13	114,802
4. Coal and coke	000,	mds.		1954	1425	1				85,316
				1955	475	t law.	-	Manin		93,117
			400	1956	_			740	_	72,514
				195 7	25111		-	-		78,418
. Coffee	Mds.		1	1954	1	5 4 4	28	-		2,721
			1	1955			61		_	2,249
			1	1956	_		_	***************************************	4	4,611
			1	1957	I TAK	3-7	53		21	1,124
. Cotton twist and yarn	Mds	h	* *	1954	17,845	281	4,422		855	189,645
				1955	<u> </u>	398	564	_	565	120,477
				1956	99	648	1,227	_	4,429	108,770
				1957		219	317	_	5,704	90,696
7. Cotton piece-goods	,. Mds			1954	16,732	1,163	5,221	_	20,067	902,043
				1955	9,880	1,556	3,689		13,715	639,286
				1956	28,739	1,098	6,429		12,764	804,112
				1957	12,659	1,466	6,243	-	4,498	548,428
8. Dyes and tans—Myrob	alans Md	в,		1954	4,064	7-11		-		130,739
				1955	5,797	-	Special a		_	81,019
				1956	8,785				_	135,238
				1957	32,886		_	_	-	136,392
9. Fruits, dried	Mds	ı		1954		~	2,044	244	5,408	111,942
				1955	*****		2,201	3	3,303	115,101
				1956			8,930	23	42,568	135,319
				1957	201		3,770		40,256	134,442
10. Glass	Md	s	•••	1954	23	119	_	_	809	92,011
				1955		12	107	_	723	68,05
				1956	20	_	-		2,384	79,00
				1957	511	16	_		413	81,16
 Grain, pulse and flour- Gram and gram pro 		mds.		1954	252	5	_		16	9,38
(e) caram and kram hro	CLIEBUS UU,		• •	1955	32	5	w- <u>-</u>		113	8,62
				1956	218	<u></u>	_	_	2,059	11,84

TABLE 39 ·7—contd.

							Imported fr	o m			
Articles.	Unit c quant	of Ity.	Year†	Assam	Bihar,	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras.
11. Grain, pulse and flour (con	ાતે.)								,.		
(ii) I'ulses other than gram and gram products.	n, 00, mds.	••	1954	351	13,118	1,587	9,239	476	3,623	815	626
and Stant Moderns			1955	135	9,451	674	10,658	675	5,880	757	1,118
			1956	464	7,209	551	17,186	704	9,406	485	44
			1957	442	9,907	590	7,443	787	4,721	47 2	48
(iii) Maize, jowar, bazra an	d Mds.		1954	8,039	9,491	557	5,124	11,008	3,682	3,556	535
millets other that lower and bazra.	tı		1955	1,242	25,304	1,971	1,326	7,481	5,683	2,393	
			1956	20,895	33,301	314	29,750	1,851	24,036	1.271	
			1957	36,193	32,106	608	17,787	1,960	11,710		
(iv) Rice in the husk	, Mds.	••	1954	57	32,350	728,413	42,238	89,453	841	_	
(vo) 10 mile made	, saus.	••	1955	9,842	461,486	1,806,819	3,708	_	277,190		267,839
			1956	40,575	182,142	848,965	261,451	297	132,283		102,941
			1957	81,585	224,684	532,028	443,504	950	210;773	·	2,480
				- William	1.414						_,,
(v) Rice not in the husk	. 00, mds.	••	1954	2,313	1,127	11,411	1,695	216	9,358	17	362
			1955	10	1,861	9,053	2,283	19	3,944		379
			1956	2,171	3,095	11,083	1,674	277	2,388	6	220
			1957	1,638	6,971	13,520	7,076	239	12,939	302	611
(vi) Wheat	. 00, mds.		1954	6	1,273	5	49		11		1,206
			1955	18	1,129	11	21,024	186	4	22	6,019
			1956	39	1,138	WATER-OR	17,117	1,653	1,396	5,571	2,772
			1957	9	192	7	5,849	1,268	510	58	
(vii) Wheat flour	. Mds.		1954	1,144	12,307	917	13,594	40,488	1,373	35,168	62,861
			1955	1,580	18,533	2,487	14,520	1,522	90	1,734	_
			1956	2,410	90,406	146	73,628	3,766	85	4,086	549
			1957	1,684	171,369	319	47,768	8,090	725	1,612	545
(viii)) Other sorts	Mda		1954	72	210,276	0.940	89,513	4 154	<i>0</i> 00 <i>0</i>	14 904	
(anti) Other sorts	. Mds.	4 7	1955	479	284,504	2,246 29,101	54,259	4,154 27,167	6,006 17,548	14,804	3,315
			1956	4,225	127,104	1,943	204,.712	25,566		2	11,897
			1957	403	168,620	14,168	25,770	15,201		1,132	19,926 5,279
					DE L	253					
 Hemp, Indian and other fibres (excluding jute). 	er Mds.	* *	1954	_	1,847	19,945	207,350	227	71,494	30,405	6,198
			1955		11,253	40,213	187,772	2,484		23,073	9,328
			1956 1957	176	20,293 4,767	5,190	323,856	823	40,753	11,416	556
			1851		4,707	27,668	74,028	161	66,061	20,116	_
13. Hides, raw	. Mds.	••	1954	14,249	242,209	19,478	86,123	1,917	449	151	424
			1955	69,802	249,176	9,593	61,281	1,027	300	362	351
			1956	48,660	801,511	13,246	68,205	1,468	3 88	3 87	٥
			1957	29,152	309,590	18,212	5 1, 2 12	272	478	232	_
14. Skins, raw .	. Mds.		1954	744	29,409	4,547	52,031	487	560	136	1,296
			1955	1,574	30,422	5,002	21,044	22	270	3	179
			1956	830	28,960	5,390	26,128		79	43	30
			1957	2, 352	29,096	6,013	11,881	-	322	1,519	464
15. Hides and skins—tanned a	and Mds.		1954	2	1,004	152	10,440	58	2	1,172	2,700
leather.	-		1955	158	3,996	25	11,633	12		796	484
			1956	2	5,019	2	11,702	62		1,594	427
						-		~~		-,r	741

†Ending in March.

TABLE 39 7—contd.

Art:cles,	Unit of	Yeart.			Impo	rted from.		
ATLUES,	quantity.	TOREY.	Madhya Bharat, Vindhya Pradesh and Bhopal (Central (India).	Hyderabad (Nizam's Territory).	Мувоге.	Kashmir (including Jammu).	Other States.	Total.
11. Grain, pulse and flour (concle	i.)—							
(ii) Pulses other than gram and gram products.	00, mds.	1954	615	1,287			76	31,813
and grain produces.		1955	117	333		5	170	29,423
		1956	1,420	888		 *	1,619	39,926
		1957	1,915	1,612		22	1,473	29,432
(iii) Maize, jowar, bazra and	Mds	1954	15	_			_	42,007
miletts other than jowar and bazra.		1955	548				510	46,458
		1956	6,415	_			2,787	120,620
		1957	3,471	4,868	-	_	7,130	115,833
(iv) Rice in the husk	Mds,	1954	. –				_	843,352
(1)		195				The state of the s	_	2,326,334
		1956	4,405	622	_		316,005	1.889,686
		1957	3,103	12	_	-	89,311	1,588,499
(v) Rice not on the husk	00, mdg	1954	. 5	5	_		11	26,520
(.,		1955			_		2	17,561
		1956	52	1-1		56	4,306	25,328
		1957	651	. 827	_	-	12,694	57,468
(vi) Wheat	00, mds.	1954	1123		remail			2,549
(by William)	Over street,	1955		6,330		_	2,278	37,023
		1956			_	_	4,045	35,277
		1957			_	-	2,514	19,826
(vii) Wheat itour	Mds.	1954	-		_	-	490	168,342
(40-)		1955	151	- L	_	-		40,567
		1956	490	_	-	_	8,083	183,649
		1957	21	-	-	_	1,179	25,627
Andrew (Milliam and the	383.	1954	70, 197	699	1,6	70	2,580	285,335
(viii) Other sor's	Mds	1955	3,002				1,054	429,013
		1956	6,429		_	_	89,983	495,508
		1957	2,449		_	_	17,119	266,057
		155.	23, 4.10				Ť	
12 Hemo Indian and other	Mds	1954	50		-		_	337,516
12. Hemp, Indian and other fibres (excluding jute).	***************************************	1955	284		_		188	316,544
		1956	686				9,214	418,070
		1957	125		-	_	13,145	266,057
19 Hidea was	Mda	1954	-		· 		6,875	371,875
13. Hides, raw	Mds	1954	_	-	_	_	198	392,090
		1956	2,129	267			945	437,214
		1957	32	_		_	928	410,098
14. Skins, raw	Mds	1954		_	_	_	4,147	93,366
_ ·	•••	1955			_		220	58,736
		1956				_	2,762	64,228
		1957	_	8			2,624	54,274
15. Hides and skin-tanned and	Mds	1954			1	47 —	5	15,677
leather.		1955		_		3 -	13	17,122
		1956	_	_	-	_	136	18,944
		1957	_	4	_	****	4,998	14,048

[†] Ending in March.

TABLE 39 ·7—contd.

				غ			1	mported from.				
Articles.		Unit (q uanti		Year†.	Assam.	Bihar.	Orissa,	Uttar Pradesh	Punjab	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras
3. Jute, raw		00, mds.	••	1954	28,162	14,058	4,010	1,081	39	1	1	3,0
				1955	22,284	17,115	6,579	334	22	18	_	5,2
				1956	19,863	44,302	2,864	586	2 2	86	2	6
				1957	17.767	45,404	3,041	375	-	50	1	
Gunny bags and cloth		00, mds.	••	1954	б	271	15	148	83	101	101	1
				1955	84	538	87	96	85	18	15	1
				1956	31	1,010	73	106	5	20	13	
				1957	34	419	136	44	-	34	3	
3. Iron and steelbars, s	heets.	00, mds.	••	1954	908	55,409	1,686	1,016	112	625	1,109	2
girders and others.	,		••	1955	76	61,954	453	596	66	178	661	4
				1956	236	41,933	1,008	756	77	124	519	_
				1957	442	53,959	1,179	440	15	63	381	
). Lac and shellac		W An		1954	8,078	204,865	0.107	14,745		102,529	766	
. Int and anchac	••	Mds.	**	1955	6,497		9,187		447			
				1956	2,625	103,435	3,239 E 844	6,771 9,613	447 66	117,619 115,452	837 82	
				1957	3,294	63,511 37,312	5,644 2,214	1,989	27	127,309	316	
				1001	0,401	31,012	2,214	1,000	201	121,000	ĐI O	
. Manganese ore	••	00, mds.		1954		65,151	1,346	<u>~</u>	-	878		
				1955	_	37,290	374		_			
				1956 1957		16,453 24,110	1,111 1,341	_		1.293	5 25	_
l. Oil cakes	••	00, mds.	••	1954	516	3,303	28	2,745	59	855	463	
				1955	1,005	4,541	24	2,359	25.	1,258	267	1
				1956	1,333	5.727	69	7,107	409	8,023	211	_
				1957	1,730	3,590	6	8,003	182	1,308	52	
l. Oilg.—				40.0	3-91							
(i) Kerosene	••	00, mds.	• •	1954	817	272	4	13	_	4	1	
				1955	670	51	18	3	-	_	2	
				1956 1957	1,257 3,897	302 215	Mary Ang		_		1	-
				1901	9,001	215		-	_		1	
(ii) Vegetable oils— (a) Castor		70.1		7084			4 000	20.72.		Bro.	***	
(a) Castor	••	Mds.	••	1954 1955	1	6,126	1,299	30,564 /		758	388	
				1955	43	7,758	9	6,268 61,920	5	763 481	826 2 ₀ 8	
				1957	228	6,5 97 7,984	_	9,100	_		222	
(b) Cocoanut	••	Mds.	••	1954	33	2,469	_	8		394	804	22,
				1955	67	5,742		_	_	_	24	11,
				1956	269	5,985	_	748	-	_	49	2,
				1957	33 8	9,997	9	1,790	-	267	409	2,
(c) Groundnut	••	Mds.	••	1954		2,113	748	4,794	1,105	14,039	34,474	224,
				1955		3,352	483	6,836	2,307	8,372	12,412	259,
				1956	491	22,776	4	15,511	4,951	19,906	12,930	135,
				1957	29 3	22,496	414	12,787	441	8,309	53,339	183,
(d) Others	••	Mds.		1954	43 4	99,242	8,985	292,918	916	19,582	8,469	8,8
				1955	841	42,340	4,632	199,073	1,803	17,757	5,404	6,0
				1958	2,618	139,466	5,534	440,119	2,247	57,426	753	1,4
				1957	4,364	61,763	5,413	231,474	1,779	21,470	2,119	8

f Ending in March.

TABLE 39 7-contd.

Articles.	Unit	of	Year†.		· · · · · · · · · · · · · · · · · · ·	Imported	from.		
	Qua	ntity.		Madhya Bharat, Vindhya Pradesh and Bhopal (Central (India).	Hyderabad (Nizam's Territory).	Mysore.	Kashmir (including Jammu).	Other States.	Total.
16. Jute, raw	00, mds.		1954			· _	_		50,865
			1955		_	_	_	-	51,577
			1956	25		2	_	6,588	74,941
			1957	3		_		9,646	76,296
17. Gunny bags and clo	th 00, mds.		1954	19	3	18		17	916
			1955	-	_	4		8	1,094
			1956	8	_		-	41	1,310
			1957	7	-	-	_	19	701
18. Iron ans steel bars,	sheets, 00, mds.		1954	12	21	55	_	174	61,367
girders and others.			1955	48	4	34	_	108	64,663
			1956	4	1	18		323	45,095
			1957		W-	4		47	56,557
19. Lac and shellac	Mds.	• •	1954	17,130		-	_	_	357,303
			1955	11,888	13 d - 978.		_		250,690
			1956	1,998		-	-	29	199,020
			1957	12,745		_	_	112	185,384
20. Manganese ore	00, mds.		1954	- 3	t-rese		_	_	67,378
			1955	-			****	_	37,664
			1956	-		_	_	_	18,860
			1957	-	77-71	-			25,476
21. Oil cakes	00, mds.	• •	1954	90	13	-	_	15	8,175
			1955	142	5	-	_	39	9,815
			1956	988	19		_	1,082	19,963
			1957	497	N. J. St.	_	_	547	10,915
22. Oils									
(i) Kerosene	00, mds.	• •	1954	-		-	_	_	1,113
			1955	-		_	_	_	744
			1956 1957			-	_	3	1,563
(ii) Vegetable oils			1107	व्यक्त	नहान	_	_	-	4, 113
(a) Castor	Mds.		1954	_	6,121			9	
(2) (2511)	1445.	••	1955	_	8,260	_	_	3	45,398
			1956	****	2,315	_	_	858	23,884 72,431
			1957		1,099	251	_	_	18,884
(b) Cocounut	Mds.		1954		1,886	_	_	_	27,750
			1955		377	_	_		17,959
			1956		110	_		14,609	23,779
			1957		-	-	-	17,675	33,451
(c) Groundput	Mds.	••	1954	5,129	51,723	****		_	339,068
			1955	401	29,994	8,895	_	_	332,206
			1956	4,291	108,342	31,684		186,339	543,174
			1957	429	85,530	47,798		184,923	600,143
(d) Others	Mds.	••	1954	3,158	1,476	_		4,801	448,049
			1955	3,183	1,565	_	_	14,349	297,054
			1956	4,703	9,461	-		33,372	697,156
			1957	480	729	_	_	13,918	343,808

[†] Ending in March.

TRADE AND COMMERCE

TABLE 39 ·7—contd.

			_			I	mported from	ı.			
Articles.	Unit. of Quantity.		Year†.	Assam.	Bihar.	Orissa,	Uttar Pradesh	Punjab	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras.
3. Oilseeds	00, mds.		1954	164	7,423	750	22,983	2,773	2,229	2,506	54
			1955	260	5,723	708	15,831	6,589	2,097	1,053	20
			1956	474	9,972	465	16,331	7,859	2,241	2,082	16
			1957	1,071	7,447	903	6,873	3,292	3,486	2,988	2
i, Ghee	, Mds,		1954	_	370	234	12,822	2,746	2,590	1,018	20,19
			1955	_	963	20	18,590	199	23	426	204,5
			1956	-	480		107,143	498	_	414	68
			1957		1,148	_	4,946	808	-	42	1,56
. Rubber, raw	Mds.	••	1954		δ	_			_	-	-
			1955		-		-	_	-	_	•
			1956	_			_	_	_		
			1957	- 7	THE REPORT		-		_		
. Salt	00, mds.		1954	5	270	5	94	45	8	418	1
			1955	80	353	5	32	11	-	896	5.
			1956	367	858		36		_	293	
			1957	68	509	12/15	59	-		189	
Sugar	00, mds.		1954	101	9,541	81	11,660	1,105	121	240	1
			1955	11	11,136	133	8,283	1,014	64	408	1,4
			1956	71	22,046	32	17,009	808	1	860	1,6
			1957	61	28,279	81	11,741	4 28	30	24	5
. Tea	00, mds,		1954	25,200	15	1	1	96	_	4	1
			1955	23,226	55		7	28	1	_	
			1956	39,619	54		11	10	_	-	
			1957	31,835	151	MG.	5	5	1	_	
. Tobacco, raw	Mds.		1954	21	65,186	593	6,520	780	1,335	101,962	109,
			1955		59,441	641	3,519	253	4,436	46,937	62,
			1956	15,291	68,200	856	1,530	_	1,394	77,331	
			1957	1,257	66,011	513	1,683		2,972	30,806	2,3
. Wood and timber	00, mds,	* *	1954	1,438	9,631	8,609	602	1,903	6,004	62	(
			1955	2,409	12,870	15,703	269	1,541	6,660	60	
			1956	2,836	10,745	9,924	610	1,842	5,507	274	4
			1957	3,041	14,546	13,797	424	1,892	4,636	182	1
. Wool, raw	Mds.	••	1954		13	_	13	_	_	21	
			1955	1	11		122			58	
			1956		62	_	7	1,602	_	6	
			1957		62		-	-	-	7	

[†] Ending in March.

TABLE 39 ·7—concld.

						Imported from) <u> </u>		
Articles	Unit. of quantit	у Үеа	VII Pra and I (Ce	adhya harat, ndhya adesh Bhopal entral ndla).	Hyderabad. (Nizam's Territory).	Mysore.	Kashmir (including Jammu).	Other States.	Total.
3. Qilseeds	00 mds.	••	1954	844	108	_		465	40,791
			1955	610	125	_		581	33,773
•			1956	1,448	77	22	-	9,571	50,704
			1957	1,321	7 2	3	_	7,969	35,202
4. Ghee	Mds.	••	1954	152				612	40,738
			1955	8	15	_	_	139	40,836
			1956	17	_	_	_	24,532	133,721
			1957	41		_	_	34,145	42,692
25. Rubber, raw	Mds.	••	1954	-	_	_	_	3	8
			1955	_		_	_		-
			1956			-			
			1957	CONTRACTOR OF THE PARTY OF THE	- Anna Anna Anna Anna Anna Anna Anna Ann	_	_	30	30
26. Sait	00, mds.	••	1954	6	1	4	_	7	1,035
•			1955	-	10 m	_	_	*	1,378
			1956		15-47 4- 27	_	-	105	1,698
			1957	3340	THE P	******	_	198	1,061
27. Sugar	00, mds.	**	1954	37	0.74	_	_	47	23,097
			1955	64	4	16	_	18	22,55
			1956	22	4	70	_	1,819	44,34
			1957	30	101			1,032	37,369
28. Tea	00, mds.	4.0	1954		2	-	-	2	25,43
			1955			_		1	23,37
			1956	-		-		1	39,71
			1957		_	_	-	_	31,99
29. Tobacco raw	Mds.	4.	1954			1,452	-	28	287,67
			1955	7	27	242		45	177,87
			1956	67	_	270		87,822	253,39
			1957	466	_	307		58,344	164,69
30. Wood and timber	., 00, mds.		1954	38	47314	13		_	28,99
			1955	62	-	57			40,18
			1956	59	20	102	-	1,527	33,88
			1957	66	52	101	-	910	39,76
31. Wool, raw	Mds.	••	1954		_	_		_	P
			1955			_		_	10
			1956	-	_	_		155	1,85
			1957					11	8

† Ending in March

Source: Accounts relating to Inland (Rail and River-borne) Trade of India.

XIII-TRADE AND COMMERCE

(ii) Banking and Currency

Number, paid-up capital, reserves and offices of Joint Stock Banks registered in West Bengal

TABLE 40 ·1.

					In thousan	d rupees.	
C	lassifications.			Number of Banks.	Paid-up capital.	Reserves.	Number of offices.
	1955.						
Total Joint Stock Banks	• •			27	11,12,96	8,77,69	188
(a) Scheduled Banks reserve of Rs. 5	s (India) having pai lakhs and over.	d-up capital	and	9	10,53,49	8,66,18	163
(b) Non-scheduled Ba and reserve of	nks (India) having	paid-up cap	ital	18	59,47	11,51	25
(<i>i</i>) Rs. 5 lakhs at	nd over	• •		7	44,67	9,06	12
(ii) Rs. 1 lakh to	Rs. 5 lakhs	• •		8	13,54	1,37	10
(iii) Rs. 50 thous	and to Rs. 1 lakh			3	1,26	1,08	3
(iv) Below Rs. 50	thousand			3.4	_~		
	1956.						
Total Joint Stock Banks				23	12,91,19	10,01,88	184
(a) Scheduled Banks reserve of Rs. 5 la	(India) having paid	l-up capital a	and	10	12,53,02	9,94,31	166
(b) Non-scheduled Ba and reserve of—	nks (India) having	paid-up capi	ital	13	38,17	7,57	18
(i) Rs. 5 lakhs ar	d over			5	28,53	5,41	10
(ii) Rs. 1 lakh to	Rs. 5 lakhs			5	8,36	1,04	5
(iii) Rs. 50 thous	and to Rs. 1 lakh	• •		3	1,28	1,12	3
(iv) Below Rs. 50	thousand	• •	• •	16.07			
	1957.						
Total Joint Stock Banks	• •			23	12,89,03	10,51,47	195
(a) Scheduled Banks reserve of Rs. 5 la	(India) having pai khs and over.	d-up capital	and	10	12,53,02	10,43,92	178
(b) Non-scheduled Ba and reserve of—	nks (India) having	paid-up cap	ital	13	36,01	7,55	17
(i) Rs. 5 lakhs ar	ıd over	• •	• •	5	28,54	5,40	9
(ii) Rs. 1 lakh t	o Rs. 5 lakhs	• •	••	4	5,46	94	4
(iii) Rs. 50 thous	and to Rs. 1 lakh			4	2,01	1,21	4
(iv) Below Rs. 50) thousand	••					

Source: Statistical Tables relating to Banks in India, Reserve Bank of India.

Total amount and number of Cheques cleared through the Clearing Houses in India

TABLE 40.2.

			19	55.	19	56.	19	57.
			Number of cheques.	Amount in lakhs of rupees.	Number of cheques.	Amount in lakhs of rupees.	Number of cheques.	Amount in lakhs of rupees.
Total	••		36,463,163	78,19,01	39,420,100	84,41,11	40,987,003	88,93,23
Calcutta	• •		8,035,485	30,56,31	8,599,397	30,79,79	8,511,656	30,94,19
Bombay		• •	13,344,912	29,95,53	14,421,329	32,35,22	15,012,018	34,16,90
Madras			4,145,873	4,12,21	4,252,949	4,96,24	4,280,150	5,14,24
Kanpur			895,789	1,46,11	900,481	1,61,94	938,058	1,82,55
New Delhi*			1,218,278	1,08,52	1,467,151	1,97,95	1,714,668	3,23,01
Bangalore	• •		916,400	1,02,94	1,026,000	1,20,67	1,088,000	1,33,31
Nagpur*	• •	* *	354,754	45,83	393,115	57,99	389,647	59,20
Others†	••		7,551,672	9,51,56	8,359,678	10,91,31	9,052,806	11,69,83

Source: Statistical tables relating to the Banks in India, Reserve Bank of India.

XIII-TRADE AND COMMERCE

(iii) Insurance.

Number of Insurance Companies in West Bengal

TABLE 41-1

In number.

						N	Number of insurers remain registered for—					
		Year				Total.	Life only.	Life and other classes.	Other classes only.			
1947		• •	• •		FG 11	58	41	4	13			
1948	• •	• •	• •	• •	• •	58	39	5	14			
1949	••	• •	••	••	••	55	37	5	13			
1950	••		••	••	• •	52	34	5	13			
1951	••	••		••	• •	49	31	5	13			
1952	• •	••	••	••		49	31	5	13			
1953	••	••	• •	••	••	45	28	5	12			
1954	• •	• •	• •		• •	4 2	26	5	11			
1955(a)	• •	••	• •	••		42	26	5	11			

⁽a) As on 31st October, 1955.

Source: The Indian Insurance Year Book.

^{*}The management of the Clearing Houses at New Delhi and Nagpur was taken over by the Reserve Bank of India from August 27, 1956 and from March 18, 1957 respectively.

[†]Including the Clearing houses at Agra, Ahmedabad, Allahabad, Alleppey, Amritsar, Bareilly, Cochin, Coimbatore, Dera Dun, Delhi (from August 27, 1956), Gaya, Gorakpur, (from July 18, 1955), Hyderabad-Deccan, Jaipur, Jullundur City, Kozhikote (Calicut), Lucknow, Mangalore, Mathurai (Madura), Muzaffarpur, Patna, Peona, Rajkot, Sangli (from February, 1957), Simla and Vijayawada (from May 12, 1955).

Summary of Life Insurance Revenue Accounts of Indian Insurers in West Bengal

TABLE 41 .2.

			Income (the	ousand rupe	es).			Outgo (thousand rupees).							
Year.	Number of In- surers.	Life Insurance fund at the beginning of the year,	for Life Insur-	Net interest dividends and rents.	Other receipts,	By death.	By survi- vance,	Surrenders including bonuses in cash and in reduction of pre- miums.	Annui- ties and pen- sions.	Transfer to share- holder's accounts and dividends.	Expenses of manage- ment.	Depreciation transfer to investment, fluctuation accounts, etc.	Miscel- laneous.	Life Insur- ance fund at the end of the year.	
1953 (a)	39	43,28,84	10,59,20	1,59,99	1,06,11	83,19	1,62,94	37,34	2,26	1,14	3,14,5	68,34	1,46	49,82,97	
1954 (b)	. 31	49,81,97	11,89,38	1,84,78	45,09	89,19	187,10	43,99	2,40	11,41	3,76,4	4 41,99	1,55	56,47,15	
1955 (c) .	. 31	55,32,34	12,38,10	2,07,03	72,18	91,74	1,97,83	41,20	2,96	1,50	4,54,5	4 31,48	5,04	62,23,30	

Source: The Indian Insurance Year Book.

- (a) Particulars of 3 companies are not available, as such no particulars regarding those companies are included.
- (b) Particulars of 2 companies are not available, as such no particulars regarding those companies are included.
- (c) Particulars of 5 companies are not available, as such no particulars regarding those companies are included.
- ${\it N.B.}$ —The statement includes only companies registered in Calcutta.

Amount of new Life Insurance business by Indian Insurers and of total Life Insurance business in force in West Bengal.

TABLE 41 -3.

					Ne	w business.						Total l	ousiness.		
			·	Policies effec	eted in Ir	dia.	Policie	s effected India.‡		Policies	s effected in	India.	Policies eff	fected outsi	de India‡
¥ еаг.		Number of In- surers,	Numbers.	Sum in- sured (000 rupees,)	Single pre- miums (000 rupees.)	Yearly renewal premiums (000 rupees.)	Num- ber.	sured	Pre- miums (000 rupees,)	Number.	Sum insured and bounses (000 rupees.)	Pre- miums Income included in life insurance revenue account (000 rupees.)	Number.	Sum insured and bounses (000 rupees.)	Premiums income included in life insurance revenue account (000 rupees).
1953 (a)	• -	33	177,911	42,13,85	9	2,11,91	12,794	6,29,26	3 45,12	955,950	1,95,09,63	9,33,59	64,268	20,61,51	1,20,36
1954 (b)		31	224,361	61,88,36		2,95,39	1,24,41	6,39,96	42,63††	1,05,67,22	2,27,91,14	·	6,99,63	24,65,59	• •
1955 (c)		31	217,1,14	57,25,42		2,81,79	1,25,35	6,99,99	46,55††	10,80,366	23,65,807	, ,,	7,15,34	25,72,91	

Source: The Indian Insurance Year Book.

[‡]Númber of Insurers is 7 in 1954 and 1955.

^{††}Yearly renewal premium.

⁽a) Particulars of 4 companies are not available, as such no particulars regarding those companies are included,

⁽b) Particulars of 4 companies in case of policies effected in India and 1 company in case of policies effected outside India are not available as such no particulars regarding those companies are included.

⁽c) Particulars of 10 companies in case of policies effected in India and 2 companies in case of policies effected outside India are not available, as such no particulars regarding those companies are included.

N.B.—The statement includes only companies registered in Calcutta.

XIII—TRADE AND COMMERCE

(iv) Joint Stock Companies.

Detailed Statement of Registration of Joint Stock Companies in West Bengal, 1956-57.

TABLE 42·1

Class of (Co mpani es.			Number.	Authorised Capital,	Subscribed Capital.
Agriculture and allied activit	iac_				(Rs).	(Rs.)
0.1 Agriculture (excluding p		·cian)		2	26,00,000	11,200
0.2 Animal husbandry and		n tonj	••	4	40,00,000	11,200
0.3 Plantation industries		••	• •	2	5,10,000	 17,520
0.4 Forestry and wood cutt	ina	••	••	2	0,10,000	17,020
-	J	nwawa a	ration)			- -
0.5 Hunting (including trap	bing and game	brobaf	gation)			
0.6 Fishing	• •	• •		_	_	
	Total	••	• •	4	3,11,00,00	28,720
Mining and Quarrying—						
1.0 Coal mining				3	15,50,000	3,420
1·1 Metal mining	• •			4	35,00,000	34,000
1.2 Crude petroleum and na	atural gas			_		-
1.3 Stone quarrying clay an	d sand pits			_		
1.4 Lime stone	• •		• •		WHARAS	_
1.5 Gypsum	• •		••	_		
1.6 Mica	• •			6	1,50,00,000	18,240
1.7 Salt, saltpetre and saline	e substances			_	-	
1.8 Non-metalic mining specified.	and quarrying	not	elsewhere	1	50,000	20
	Total		व जात	14	2,01,00,000	55,680
Processing and manufacture- codstuffs, Textiles, leather an		eof—				
2.0 Grain and pulses (milli	ng, grinding ar	nd oth	er kinds of	5	13,00,000	1,49,000
processing thereof). 2 1 Vegetable oils and dairy	products			5	17,25,000	13,140
2·2 Sugar industries	••		••	1	50,00,000	11,000
2·3 Food industries not else	where specified		••	2	1,50,000	30,000
2·4 Beverages	••		••	1	10,00,000	2,000
2 5 Tobacco				2	16,00,000	2,200
2.6 Textiles—spinning, we		shing	(including	9	78,40,000	1,01,800
bleaching, dyeing and pr 2.7 Textiles—precessing an	inting). 1d manufacture	not	otherwise	2	10,00,000	37,000
classified. 2.8 Wearing apparel (exc		and	made up	1	25,000	25,000
textile goods. 2.9 Leather and leather pro		• •	••	1	2,50,000	1,25,000
•						

TABLE 42·1—contd.

	Class of Co	ompanies.			Number.	Authorised Capital.	Subscribed Capital.
3.	Processing and manufacture-Me	etals and	Chemics	ıls and		(Rs.)	(Rs.)
٠.	products thereof— 3 · 0 Iron and steel (basic manufact		CHOMIC	ons with	14	99,20,000	80,80
	3 ·1 Non-frrous metals (basic manu	·	••	• •	1	1,00,000	1,50
	3.2 Transport equipment (repair, a	•	· ·	re ota l	8	28,50,000	
	3.3 Electrical machinary apparatu	Ū		ŕ	7	• •	3,84,40
						57,20,000	58,17
	3.4 Machinery (other than transpo			_	9	69,60,000	22,30
	3.5 Manufacture of metal products				11	40,00,000	1,20,60
	3.6 Basic industrial chemicals, fer		•	cohol	• 10	27,55,000	2,73,20
	3.7 Non-edible vegetable oils and			••			-
	3.8 Manufacture of chemical prod	ucts not el	sewhere c	lassified	11	27,85,000	1,18,09
		Total			71	3,50,90,000	10,59,06
	Processing and manufacture not els	sewhere cla	ssified—				
	4.0 Products of petroleum and con	al				en reduc	
	4·1 Manufacture of cement (Hydr	raulie)		17.37	1	2,00,00,000	2,03,0
	4.2 Manufacture of structural clay	products				_	
	4·3 Non-metallic mineral products	not elsewh	ere classi	fied	4	71,20,000	28,81
	4 · 4 Rubber and rubber manufactu	res			3	6,00,000	10,00
	4.5 Manufactures of wood and cor	k			4	1,30,000	13,18
	4.6 Furniture and fixtures				1	50,000	1,50
	4.7 Paper and paper products					_	
	4-8 Printing, publishing, book bind	ling, etc.	(including	g litho-	18	22,84,000	3,29,10
	graphing). 4.9 Manufacturing industries not e				8	1,12,70,000	43,8 0
		Total	••		39 	4,14,54,000	4,46,69
. '	Construction and utilities—						
	${\bf 5\cdot 0}$ Construction and maintenance	••	••	••	9	67,25,000	20,34
	$5 \cdot 1$ Electric generation and supply	••	• • .	• •	_		
	$5\cdot 2$ Water storage and supply	••		••	_		
	5·3 Sanitary works and services	••	• •	• •	_		_
	5.9 Utility items not elsewhere class	ssified (e.g	, gas wor	ks and	_	_	
	steam supply for heating and p	ower).					

TABLE 42·1—concld.

	Class of Compan	ies.			Number.	Authorised Capital.	Subscribed Capital.
						(Rs.)	(Rs.)
S .	Commerce (Trade and finance)—				40	1,42,40,000	2,84,820
	6.0 Wholesale trade	• •	• •	• •	49		2,19,140
	6·1 Retail trade	••	• •		29	34,02,000	
	6.2 Real Estate—Land and Es organisations (except agricul 6.3 Managerial services (e. g. Man	turai iano).		si m ilar	7 4	1,22,50,000 64,000	35,110 2,300
	6.4 Insurance Companies			• •			
	6.5 Banking, loan companies and	other finance	ial instit	tutions	4	40,00,000	2,73,160
	0.9 Danking, loan companies	Total	• •		93	3,39,56,000	8,14,530
	Transport communication and stor	age					
•	7.0 Transport by road (including				6	4,45,000	63,200
	7.1 Transport by water	04.23			2	2,00,000	13,000
	7.2 Transport by air	3.163			1	20,000	2,000
	7.3 Railway transport				_	and the same of th	
	7.4 Transport and communication	n not elsev	here cl	assified	4	4,20,000	29,200
	fineluding incidental service	s).					
	7.5 Storage and warehousing	Total			13	10,85,000	1,07,40
_	Community and Business Services-	. 12		14.11			
3.					despita		
	8.0 Educational services	inad			-	~~	
	8-1 Medical and other health serv				printegap	~~	
	8 · 2 Religious charitable and welfa	ara services	•	••			-
	8-3 Legal services	1 110	٠,	• •	_	ف ي ستنم	
	8.4 Community services not elsev				7	15,25,000	64,40
	8.5 Business services (as rendere architects, etc.)			gmeers,	•	10,20,000	
	8.6 Trade associations and labor		ions	••		15,25,000	64,40
		Total	• •	••	7	19,28,000	U±,±0
١.	Personal and other services—						
	9.0 Recreation services	••	• •		18	30,70,000	1,19,85
	9.1 Hotels, restaurants and eat	ing houses	• •	••	3	3,00,000	22,50
	9.2 Laundry services (cleaning at		• •	• •			- -
	9.3 Barbar and beauty shops	••	••	••			
	9.4 Portrait and commercial pho	tographic st	udios	• •	-	••••	_
	9-5 All other services	••	••	• •	1	1,00,000	12,50
	V V XXXX VVIIVE NET 1.1.	Total	••		22	34,70,000	1,54,85

Note—The figures include those of transferred areas from Bihar.

Source: Monthly Blue Book on Joint Stock Companies in India.

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Joint Stock Companies registered in West Bengal

Table 42 ·2

				Capital (Rs. in lakhs.)
Year.		Number.	Authorised.	Subscribed.
1948	••	1,161	5,834	183
1949	• •	893	3,926	168
1950		658	2,892	86
1951		712	3,651	190
1952	• •	467	2,100	51
1953	• •	455	1,534	108
1954	••	471	9,879	56
1955		523	3,580	58
1956	• •	380	2,204	38
1957		344	2,280	68

Note—The figures for 1956 and 1957 include those of transferred areas from Bihar.

Source:--(i) The Registrar of Joint Stock Companies, West Bengal.

(ii) Monthly Blue Book on Joint Stock Companies in

India.

Joint Stock Companies liquidated in West Bengal

Table 42 ·3

			Capita	al (Rs. in lakhs.)	
Year.		Number.	Authorised.	Subscribed.	Paid-up
1948	• •	90	3,911	133	••
1949	• •	179	2,454	294	
1950	• •	102	1,466	563	
1951	• •	162	1,095	171	• •
1952	••	160	1,105	308	
1953	• •	139	1,691	291	253
1954	••	202	2,038	292	183
1955	• •	63	1,447	592	577
1956	••	137	1,095	434	423
1957		99	1,873	228	210

Note—The figures for 1956 and 1957 include those of transferred areas from Bihar,

Sources:-(1) The Registrar of Joint Stock Companies, West Bengal.

(2) Monthly Blue Book on Joint Stock Companies in India.

XIII-TRADE AND COMMERCE

V—Co-perative Societies

Number, membership and financial position of Co-operative Societies in West Bengal, 1956-57

Table 43 ·1

	Class and type of Societies.				Number of	Number of	members.	Reserve and other funds	Working Capital (in lakhs
	·				Societies.	Índividuals.	Societies.	(in lakhs of rupees.)	of rupees.)
	Grand Total				18,337	1,239,794	14,140	348.90	2,635 · 41
i. Credi	it Societies	••			12,763	859,301	12,166	305 · 38	2,324 · 28
(a) A	Agricultural		••		12,232	427,960	12,166	167.06	957 · 35
(1) Provincial Co-operative Bank		Provincial		1	_	115	81 · 81	459.16
(:	 Central Co-operative Banks and Baing Unions. 	nk-	Central	••	44	2,153	12,051	37.57	268 · 71
(3) Primary Agricultural Credit Socie	eties	Primary		12,177	422,445	Manufacture.	46.76	211.37
(4) Land Mortage Banks		Do.	• •	10	3,362		$0 \cdot 92$	18.11
(b) N	Non-Agricultural				531	431,341		138.32	1,366.95
(Co-operative Urban Bank and empees Credit Societies. 	ploy-	Primary		531	431,341		138.32	1,366.93
I. Pro	duction Societies				652	17,595	A.————	0.71	12.64
(a) A	Agricultural		* *		650	17,560		0.71	10.84
((1) Agricultural Association and Farn Societies.	ning	Primary		114	4,438	_	0.35	7 · 6
((2) Irrigation Societies		Do.		534	13,026	***************************************	0.36	3 · 1
	(3) Poultry Farming Societies	٠.	Do.	٠.	2	96		_	
(b) I	Non-Agricultural				2	35	_	mond	1.8
((4) Film Society	٠.	Primary		2	35	Military		1.8
II. Pr	roduction and Sale Societies		• •		2,032	124,347	1,129	20.39	124-6
(a).	Agriculture				205	13,204	114	5.89	11.4
((1) Central Milk Societies		Central		2	-	97	3 · 29	4
((2) Central Ganja Farming Societies		Do.		1	. 93	13	0.80	1.
((3) Home Crafters' Association	• •	Do.		1	. 88	4	. —	-
	(4) Vegetable Growers' Societies		Primary	, .	2	60	_	0.25	0.
	(5) Lac Growers' Societies		Do.	••	2	2 29	-	-	
,	(6) Si.garcane Growers' Societies		Do.		1	20			0.:
	(7) Potato Growers' Societies		Do.		ŧ	148	_	_	0.
	(8) Milk and Dairy Societies		Do.	• •	174	12,138	_	1.55	2 ·
	(9) Paddy Husking Societies		Do.		1	17	_	_	00
((10) Betel Leaf Growers' Societies		Do.		1	l 69	_		
(11) Oil Seeds Crushers' Societies		Do.	• •	1	1 37		_	0.
((12) Taila Silpa Societies		Do.	• •	1	32			0.
(13) Seed Growers' Societies		Do.		2	2 130		_	0.
(14) Talgur Silpa Societies		Do.		10	343	· —	_	0.
(b)	Non-Agricultural		••	-	1,827	7 111,143	1,01	5 14.50	113
((15) Provincial Industrial Societies		Provincia	ıl	:	1 177	1	1 0.47	1.
((16) Other Provincial Societies		Do.		:	3 24	17	8 0.10	24 ·
((17) Industrial Unions		Central		2:	2 1,848	3 74	7 3.80	13 ·
,	(18) Central Fishermen's Societies		Do.		;	3 45	7	9 —	0.

Class and type of Societies.				Number of	Number of r	nembers.	Reserve and other funds	Working Capital (in lakhs
				Societies.	Índividuals.	Societies.	(in lakhs of rupees.)	of rupees.
II. Production and Sale Societies—concld.								
(b) Non-Agricultural—concld.								
(19) Other Central Societies	• •	Central	••	2			_	
(20) Weavers' Societies	• •	Primary	• •	952	•		5.03	34 · 1
(21) Cocoon rearers' Societies	••	Do.	• •	40	813	_	0.40	$2 \cdot 7$
(22) Silk Societies	• •	Do.	• •	. 7	426		$0 \cdot 72$	3.8
(23) Conch Shell Makers' Societies	••	Do.	• •	17	586		0.01	0.6
(24) Bell-metal Workers' Societies	••	Do.	••	22	1,815	_	0.07	0.6
(25) Fisherman's Societies	• •	Do.	••	413	24,198	_	$3 \cdot 02$	6.1
(26) Women's Organisation and Mahila Samities.		Do.	••	13	726		0.23	0 - 5
(27) Canteen and Catering Societies	• •	Do.	* *	6	1,318	_	0.01	0.0
(28) Cocoon Realers' Societies	• •	Do.	* *	4	85	_	_	0.4
(29) Powerloom Societies	• •	Do.		8	44			0.0
(30) Other Industrial Societies	• •	Do.	• •	314	10,489		0.64	23 · 4
V. Purchase and Sale Societies				580	78,948	416	6.88	47.8
(a) Agricultural				148	26,721	227	$2 \cdot 42$	29.4
(1) Central Marketing Societies		Central		9	3,492	227	0.02	9.
(2) Primary Marketing Societies		Primary		121	11,033		0.49	9.
(3) Purchase and Sale Societies		Do.		18	12,196	_	1.91	10.
(b) Non-Agricultural				432	52,227	189	4.46	18.3
(4) Central Consumers' Stores	• •	Central	٠.	7	1,525	189	0.48	3.2
(5) Primary Consumers' Stores		Primary	٠,	421	50,299	_	3.97	14.6
(6) Sale Supply and Marketing Societi	es	Do.		4	403		0.01	0.4
. Multipurpose Societies				1,454	120,792	distribution	$7 \cdot 27$	39.
(a) Agricultural and Non-Agricultural				1,454	120,792		$7 \cdot 27$	39.
(1) Total Multipurpose Societies		Primary		1,454	120,792		$7 \cdot 27$	39 -
I. Social Service Societies		H-T		693	17,714	429	4.45	16.
(a) Agricultural				636	12,109	nume	1.46	2 ·
(1) Anti-malarial and Better Living Societies.) - -	Primary	••	630	11,858	4-00	0.67	1 -
(2) Others	••	••		6	251		0.79	0.9
(b) Non-Agricultural		• •		57	5,605	429	2.99	14 -
(3) Provincial Co-operative Union		Provincial		1	50	77	_	_
(4) Central Anti-malarial Societies		Central		1	79	352	0.76	0.
(5) Transport Societies		Primary		33	2,290		0.67	5.
(6) Relief Societies	••	Do.		5	772	_	0.09	1.
(7) Others	••	••		17	2,414		1.47	6.
II. Housing and Colony Societies		•••		162	20,955	-	3.78	70 -
(1) Total Housing and Colony Societie Primary	ន	Primary	••	162	20,955		3.78	70 ·
/III. Insurance and Thrift Societies				1	142	_	0.04	0.
(1) Total Thrift Societies		Primary		1	142		0.04	0.

Number, membership and financial position of the Co-operative (Credit) Societies in West Bengal

TABLE 43 .2.

		Number of	Number of			Working capital	(Rupees).		
Year and kind of societies.		societies at the end of the year.	members.	Total.	Loans and Deposits from private per- sons, other societies and banks.	Share capital paid- up.	State aid.	Reserve and other funds.	Loans due by individual and other societies.
1956-57		12,763	871,467	23,24,27,658	16,16,22,583	3,72,74,127	29,93,355	8,05,37,593	20,46,98,588
Provincial Co-operative Bank		1	115	4,59,16,194	3,22,54,370	32,84,550	21,96,344	81,80,930	2,09,65,099
Central Banks		44	14,204	2,68,70,987	1,98,67,171	3,226,822	20,842	37,56,652	1,16,24,251
Land Mortgage Bank		10	3,362	18,10,984	15,68,176	150,735	_	92,073	16,50,531
Other Agricultural Societies		12,177	422,445	21,13,6993	1,14,96,648	42,84,117	680,421	4,675,807	1,35,14,969
Non-agricultural Societies	••	531	431,341	1,36,692,500	9,64,36,218	2,63,27,903	96,248	1,38,32,131	15,69,43,744
1955-::6		12,171	741,421	18,95,34,643	12,54,48,501	3,12,43,586	34,31,293	2,94,11,263	17,77,95,082
Provincial Co-operative Banks		1	109	4,10,14,048	2,78,42,230	31,80,600	18,86,157	81,05,061	2,32,64,941
Central Banks		43	13,774	2,70,38,265	2,04,00,406	29,98,076		36,89,783	1,19,78,72
Land Mortgage Banks		9	2,994	15,27,240	13,25,112	1,30,465		71,663	14,14,685
Other Agricultural Societies	٠.	11,620	359,469	2,22,83,455	1,24,42,970	37,91,469	15,09,845	45,39,171	1,43,49,026
Non-agricultural Societies	٠.	498	305,075	9,76,71,635	6,34,37,783	2,11,42,976	35,291	1,30,55,585	12,67,87,706
1954-65		11,565	631,234	17,37,43,976	11,56,70,785	2,83,48,925	14,81,699	2,82,42,567	16,24,81,587
Central Banks***		4.1	13,268	6,15,46,286	4,27,92,676	57,41,821	14,28,120	1,15,83,669	3,48,23,210
Land Mortgage Banks		9	2,494	12,67,431	10,88,945	1,07,890	-	70,596	11,31,099
Agricultural Societies		11,023	296,574	1,76,21,775	1,07,17,812	27,19,544	49,579	41,34,840	1,23,60,995
Non-agricultural Societies		489	318,898	9,33,08,484	6,10,71,352	1,97,79,670	4,000	1,24,53,462	11,41,66,287
1953-1954		10,884	604,212	16,73,05,932	11,10,69,091	2,73,14,271	13,72,169	2,75,50,401	15,55,14,328
Central Banks***		43	12,851	6,08,79,113	4,26,51,972	54,28,485	12,99,228	1,14,99,428	3,38,06,963
Land Mortgage Banks	٠.	9	2,151	11,40,664	9,71,878	94,665	22,9 22	51,199	10,12,17
Agricultural Societies		10,367	277,084	1,66,16,981	99,47,891	24,44,893	50,019	41,74,178	1,13,10,36
Non-agriculturat Societies	••	465	312,126	8,86,69,174	5,74,97,350	1,93,46,228	_	1,18,25,596	10,93,84,82
19:-2-63		10,782	579,722	16,95,20,180	11,07,61,851	2,65,80,912	51,96,04 1	2,69,81,376	15,10,95,77
Central Banks £		42	11,967	6,43,02,561	4,26,99,212	50,50,852	51,73,27 1	1,13,79,226	3,20,84,544
Land Mortgage Banks		6	1,935	9,87,571	8,52,784	82,355	8,570	43,912	9,02,61
Agricultural Societies		10,294	258,616	1,57,22,847	93,63,825	21,45,339	_	42,13,683	1,02,53,35
Non-agrucultura: Societics	••	440	307,204	8,85,07,201	5,78,46,080	1,93,02,366	14,200	1,13,44,555	10,78,55,25
1951-52		10,246	551,400	16,30,44,733	10,72,16,200	2,55,45,147	50,60,594	2,52,20,792	14,44,74,08
Central Banks*	٠.	41	11,588	6,08,21,955	4,08,66,328	45,77,508	50,42,542	1,03,35,577	2,84,40,85
Agricultural Societies ££		9,784	240,762	1,44,05,291	83,25,151	19,03,934	5,852	41,68,354	93,04,74
Non-agricultural Societies	••	421	299,050	8,78,17,487	5,80,24,721	1,90,63,705	12,20 0	1,07,16,861	10,67,28,93
1950-51		9,962	522,021	15,19,07,379	9,81,16,176	2,39,01,241	53,19,025	2,45,70,937	12,48,67,99
Central Banks*	• •	41	11,310	5,60,15,685	3,64,99,562	40,11,722	53,06,701	1,01,97,700	2,35,33,49
Agricultural Societies		9,523	226,374	1,13,69,851	56,00,188	16,39,431	124	41,30,108	64,46,00
Non-agricultural Societies		398	284,337	8,45,21,843	5,80,16,426	1,82,50,088	12,200	1,02,43,129	9,48,88,49
1949-50**		9,994	511,574	15,20,43,799	9,93,06,875	2,31,25,512	45,66,221	2,50,45,191	10,53,33,82
Central Banks*	٠.	41	11,243	5,34,64,925	3,47,74,541	38,57,452	45,53,946	1,02,78,986	2,15,99,49
Agricultural Societies†	••	9,568	219,199	1,05,12,733	49,75,087	14,66,409	75	40,71,162	57,83,71
Non-agricultural Societies	••	385	281,132	8,80,66,141	5,95,57,247	1,78,01,651	12,200	1,06,95,043	7,79,50,61
1948-49**		10,025	483,600	15,20,13,613	10,06,16,427	2,18,69,292	52,54,381	2,42,73,513	10,23,29,47
Central Banks*	••		11,114	5,58,28,774	3,67,54,191	37,92,913	52,86,506	1,00,45,164	2,19,69,42
Agricultural Societies†	••	9,616	216,780	1,06,19,484	51,86,599	13,88,828	75	40,43,982	60,93,72
Non-agricultural Societies	٠.	368	255,706	8,55,65,355	5,86,75,637	1,66,87,551	17,800	1,01,84,367	7,42,66,32
1947-48**		9,957	480,552	13,64,26,622	9,46,14,882	1,87,42,462	15,00,194	2,15,69,084	9,35,29,35
Central Banks*	.,	41	11,280	5,42,29,055	3,98,07,201	37,00,670	15,00,000	92,21,184	2,12,62,06
Agricultural Societies†		9,559	217,053	1,04,21,870	50,10,093		194	40,81,994	61,02,26
Non-agricultural Societies	••	357	252,219	7,17,75,697	4,97,97,588		_	82,65,906	6,61,65,02

Source: The Registrar of Co-operative Societies, West Bengal.

[£]Include 1 Provincial Bank, 1 Banking Union and 40 Central Banks.

*Include Provincial Banks.
££Including Land Mortgage Banks of some districts.

*Excluding Cooch Behar.
†Excluding Credit grain.

**Include 1 Provincial Bank and 3 Banking Unions.

Note.—The dgures for 1956-57 include those of transferred areas from Bihar.

Distribution of Co-operative (Gredit) Societies by district: 1956-57

TABLE 43.3.

Districts and kind o	fSocieties.	Number of	Number of c			apital (Rupees)	· _		Loan due by
		societies at the end of the year.	m еда ber.	Total.	Loans and Deposits from private per- sons, other societies and banks,	Share copital paid-up,	State aid.	Reserve. and other funds.	individual and other societies (Rupees).
		. 12,763	871,467	28,24,27,658	16,16,22,583	3,72,74,127		3,05,87,593	20,46,98,58
	•	. 1	115	4,59,16,194	3,22,54,870	32,84,550	21,96,344	81,80,930	2,09,65,09
Central Banks .		. 44	14,204	2,68,70,987	1,98,67,171	32,26,822	20,342	37,56,652	1,16,24,25
Land Mortgage Banks		. 10	3,362	18,10,084	15,68,176	1,50,735		92,073	16,50,53
Agricultural Societies Non-agricultural Socie			422,445	2,11,86,993	1,14,96,648	42,84,117	6,80,421	46,75,807	1,35,14,96
Haoe ishingings-nort	eties .	. 531	491,341	13,66,92,500	9,64,36,218	2,63,27,903	96,248	1,38,32,131	15,69,43,74
Burdwan		••							
* -		4	1,921	67,93,411	58,01,769	4,12,656		5,78,986	18,10,43
(b) Land Mortgage Ba		1	1,429	7,06,339	5,74,624	69,040	-	62,675	6,38,22
(c) Agricultural Societ		1,454	42,084	30,71,312	18,51,266	5,77,584	81,640	6,10,822	20,73,70
(d) Non-agricultural S	Societies	25	9,427	39,19,214	31,40,797	5,44,004	7,000	2,27,413	30,25,00
Birbhum	••	• •							
(a) Central Banks	••	4	1,187	15,18,448	8,92,572	2,63,473	-	3,60,403	4,72,40
(b) Land Mortgage Ba	nks ,	. 1	783	2,69,731	2,24,097	28,595		17,039	2,52,41
(c) Agricultural Societ	ties	1,031	36,940	14,18,210	5,08,183	3,27,499	67,400	5,17,128	7,08,92
(d) Non-agricultural S	locieties	10	1,571	3,65,186	2,29,090	71,655		64,441	2,70,94
Bankura	••	•							
(a) Central Banks		2	1,102	14,55,559	10,77,587	1 99 455		1 90 615	5 10 #s
(b) Land Mortgage Ba		. 1	266	1,82,272	1,70,408	1,88,455 10,800		1,89,517 1,064	5,19,78 17,11
(c) Agricultural Societ		. 644	26,339	5,79,239	2,40,350	2,09,497	43,248	•	2,75,11
(d) Non-agricultural S		14	7,434	12,82,630	7,65,671	2,35,099	40,240	2,81,860	8,30,12
3457			,,,,,,	14,04,080	1,003012	2,00,000		2,01,000	0,00,12
	••	• •							
•		. 7	2,468	64,56,754	48,62,666	7,06,600		8,87,488	32,06,107
(b) Land Mortagage F		1	254	2,13,885	1,98,812	14,805		268	1,96,77
(c) Agricultural Societ		2,256	1,04,386	60,11,297	36,03,738	9,21,085	45,885	14,40,589	46,89,26
(d) Non-agricultural S	ocieties	27	4,852	45,59,522	36,80,016	3,56,162	~	5,23,344	14,62,98
Howrah	:								
(a) Central Banks	••	1	341	5,01,110	3,99,915	81,740		19,455	2,77,37
(b) Land Mortagage H	Banks		-		-				
(c) Agricultural Societ	ties	378	12,341	4,66,943	2,97,384	1,25,702	2,000	41,857	3,08,45
(d) Non-agricultural S	Societies	38	21,016	56,85,972	39,57,017	9,35,947	6,500	7,86,508	36,89,79
Hooghly									
(a) Central Banks	• •	2	528	7,94,328	5,19,746	1,85,805		28,772	2,68,89
(b) Land Mortgage Ba	anks ,	1	16	5,103		290	-	4,813	-
(c) Agricultural Societ	ties	578	19,098	8,08,557	3,07,171	2,82,473	43,988	1,74,925	8,37,32
(d) Non-agricultural S	Societics	24	11,299	21,24,104	12,94,507	4,60,83	· -	3,68,766	12,01,42
24-Pargan	ras								
(a) Central Banks	• •	6	2,064	25,35,647	16,10,048	4,55,368	_	4,70,236	15,49,66
(b) Land Mortgage B	anks	1	230	2,10,406	1,95,383	12,280	_	2,743	1,89,54
(c) Agricultural Socie	tles	2,086	53,608	21,81,040	9,24,046	6,11,674	30,000	6,15,320	12,30,08
(d) Non-agricultural 8	Societies	88	50,305	7,50,704	47,69,158	20,30,728	-	7,01,818	67,51,1
Calcutto	a								
(a) Provincial Bank	• •	1	115	4,59,16,194	3,22,54,37	0 32,84,55	50 21,96,84	4 81,80,930	2,09,65,0
(b) Land Mortgage B	anks			-		_		***	
(c) Agricultural Socie	ties		_	-	-	_	-	_	
(d) Non-agricultural	Societles	250	3,11,805	10,89,75,280	7,72,46,74	1 2,12,10,08	82,748	3 1,04,35,733	18,82,02,8

TABLE 43 3—concld.

Districts and kind of Societie	38,	Number of societies at	Number of		Loans and	cing Capital (Ru	<u></u>		Loan due by individual
		the end of the year.	пошют.	Total.	Deposits from private per- sons, other societies and banks.	Share Capital paid-up.	State ald.	Reserve and other funds.	and other societies (Rupees).
Nadia.									
(a) Central Banks		2	710	15,33,077	10,94,658	1,95,848		2,42,571	9,78,348
b) Land Mortgage Banks		_		_		_		_	
(c) Agricultural Societies		595	24,280	17,56,318	11,36,127	2,63,415	63,907	2,92,869	11,02,793
(d) Non-agricultural Societies	••	11	5,231	10,59,463	7,10,458	1,90,714	-	1,58,291	5,92,149
Murshidabad.									
(a) Central Banks		4	1,210	17,09,672	11,62,731	2,07,395	-	3,39,546	7,45,908
b) Land Mortgage Banks		. 1	128	94,818	88,040	5,995	-	783	89,114
c) Agricultural Societies		896	21,331	12,62,353	7,79,841	1,95,398	46,800	2,40,314	6,56,820
d) Non-agricultural Societies	••	10	1,549	2,37,887	1,08,888	58,998		70,001	1,76,180
West Dinajpur.								•	
(a) Central Banks		2	1,148	14,56,701	11,40,090	2,31,135	-	85,476	8,12,815
b) Land Mortgage Banks		1	131	84,182	78,612	5,570			74,569
e) Agricultural Societies		850	31,895	12,16,884	6,65,698	3,14,172	66,286	1,70,728	7,48,271
d) Non-agricultural Societies	••	4	297	51,210	36,787	9,695		4,728	30,854
Malda.									
a) Central Banks		3	611	7,96,615	4,42,555	1,53,880	No.	2,00,180	3,88,423
b) Land Mortgage Banks		1	94	437,15	38,200	2,890	named and a second	2,625	38,710
c) Agricultura! Societies		573	20,038	7,80,079	4,09,084	1,74,325	25,586	1,71,084	5,06,502
(d) Non-agricultural Societies		3	731	1,18,174	38,792	27,801	_	51,581	3,7378
Jalpaiguri.									
(a) Central Banks		1	222	2,93,902	2,29,225	40,140	proption	24,537	1,07,757
(b) Land Mortgage Banks		1	31	533	_	470		63	
(c) Agricultural Societies		257	9,782	7,19,928	3,27,945	1,02,550	2,04,115	85,318	3,81,650
(d) Non-agricultural Societies	••	4	1,429	1,43,702	64,971	89,913	_	38,818	1,06,932
Darjeeling.									
(a) Central Banks		4	286	7,85,159	3,81,704	83,682	-	3,19,771	2,53,560
(b) Land Mortgage Banks			_	-	3713	married .	-	_	_
(c) Agricultural Societies		255	10,893	5,50,120	2,22,596	1,20,748	3,000	2,03,776	2,74,468
(d) Non-agricultural Societies		20	3,888	5,73,994	3,29,965	1,40,579	_	1,03,450	4,91,284
Cooch Behar.									
(a) Central Banks		1	53	45,083	81,993	11,491	_	1,599	35,576
(b) Land Morigage Banks		_			-		_	_	_
(c) Agricultural Societies		79	2,159	61,904	37,043	16,818	6,500	1,543	40,698
(d) Non-agricultural Societies	••	1	117	19,730	18,975	480	_	275	7,410
Purulia.									
(a) Central Banks		1	353	2,57,528	2,19,917	9,174	20,342	8,115	1,97,258
(b) Land Mortgage Banks		_	_	·		_		_	
(c) Agricultural Societies		245	7,271	2,52,809	1,88,176	41,177	66	23,390	1,82,899
(d) Non-Agricultural Societies	_	2	390	74,72 8	44,885	15,239	-	15,104	67,319

Source: The Registrar of Co-operative Societies, West Bengal.

- 1. The section includes price statistics and cost of living index numbers. Wholesale prices of agricultural and animal husbandry products in Calcutta are collected by the Agricultural Marketing Department and published in the "Calcutta Gazette." Prices of certain agricultural products at different stations of West Bengal are regularly published in the "Calcutta Gazette" by the Director of Agriculture. Director of Statistics, Department of Food, collects wholesale and retail price data for certain essential commodities at Calcutta and some selected markets of West Bengal. Besides these, the State Statistical Bureau collects retail prices of commodities at Calcutta and Asansol markets in order to maintain the cost of living indexes for middle class and menial class families. The Bengal Chamber of Commerce, Calcutta, publishes a weekly bulletin under the caption, "Calcutta Prices Current and Money Market Report". This report, amongst other information, contains data showing the import and export prices of various commodities.
- 2. The Department of Commercial Intelligence and Statistics, Government of India, used to prepare a wholesale price index for Calcutta market. Since July 1951 the work has been taken up by the State Statistical Bureau, Government of West Bengal. This index is published once every month in the weekly Trade Journal. The office of the Economic Adviser to the Government of India publishes regularly the Index Number of Wholesale Prices in India.
- 3. The State Statistical Bureau, West-Bengal, maintains a series of retail price indices for food items, which are published in the Monthly Statistical Digest.
- 4. Unless stated otherwise figures shown in tables do not include figures for Chandernagore, and the areas transferred from Bihar to West Bengal.



XIV-PRICES

Index number of wholesale Prices in Calcutta

(Base : Price, July 1914=100)

'ABLE -- 44 ·1

			Food	Grain	s.							Te	extiles.		-				
!ron	ιο l.		All commodities.	Cereals. ‡	Pulses,	Sugar. §	Tea.	Other food articles.	Oil seeds.	Oil mustard.	Jute, raw.	Inte manufactures.	Cotton, raw.	Cotton manufactures.	Other textiles (Wool and silk).	Hides and skins.	Metals.	Other raw and manufactured articles.	Building materials (Teak wood).
Numbo inclu	r of items		72	8	6	5*	3*	9	3	2*	3	4	2	7*	2	3	6	8	1*
1938	.,		95	72	88	132	130	109	106	77	49	62	67	106	83	64	140	91	12
1939			108	86	99	164	142	125	106	81	80	102	75	106	110	67	147	95	12
1940		.,	120	99	101	157	149	146	106	78	79	107	87	122	146	72	175	115	12
.941	• •		139	112	105	145	202	178	103	78	77	137	77	179	166	74	209	126	13
1942			185	157	162	208	241	298	143	85	77	137	96	+	146	86	273	147	+
013			307	396	373	319	166	537	270	216	123	188	174	+	215	97	329	202	+
914			298	244	312	331	112	574	288	224	122	198	140	+	204	104	298	318	+
945			289	235	273	315	172	527	280	206	117	197	149	+	245	112	292	313	+
1946	, .		324	230	404	394	233	562	838	231	155	224	192	+	351	143	221	348	+
1947	y •		382	242	564	490	287	611	452	344	251	366	197	+	266	184	205	377	+
1948			408	348	428	464	292	674	528	340	296	383	241	+	274	179	237	418	+
1949			438	359	448	489	303	777	599	421	290	391	248	+	314	205	269	396	+
1950			511	392	482	532	398	983	679	453	301	424	323	+	491	253	276	463	+
1951	* *		541	414	545	518	375	926	680	397	517	645	3 50	+	473	296	326	498	+
1952			410	367	518	390	306	676	468	257	277	386	292	+	315	193	331	356	+
1953			426	358	507	373	340	808	457	308	227	307	283	+	425	198	332	366	+
1954			424	315	354	387	546	843	425	317	248	331	292	+	488	203	348	399	+
1955		٠.	415	303	324	347	528	862	395	247	283	828	265	+	498	203	362	361	+
1956			439	347	409	358	331	822	613	379	293	318	304	+	498	203	409	356	+
1957			466	397	448	384	344	842	652	404	350	320	313	+	523	203	425	379	+
	1957																	-0.1	
January	- 1	• •	462	865	451	344	408	813	706	448	344	335	302	+	514	217	427	390	+
February		• •	456	365	437	343	361	845	636	414	328	311	310	+	512	225	423	370	+
March	• •		448	365	451	341	328	794	638	368	386	308	319	+	489	217	420	374	+
April	* *		450	365	454	347 .	336	800	650	376	336	315	320	+	482	201	421	377	+
May	7 *	••	462	394	448	386	348	821	650	395	369	326	320	+	510	197	428	372	+
June			459	376	452	398	365	799	645	395	352	827	320	+	560	199	426	376	+
July	-	• •	474	404	442	414	375	871	663	427	356	324	320	+	541	189	430	369	+
August			474	411	454	423	351	867	669	410	336	320	320	+	522	193	427	377	+
September	•	• •	471	418	443	416	320	856	644	410	340	329	307	+	583	195	428	373	+
October			478	432	464	404	316	855	641	410	352	328	313	+	544	201	425	394	+
November			480	432	438	403	326	893	650	410	376	314	312	+	544	195	422	386	+
December			477	432	446	395	296	891	633	390	372	300	294	+	525	209	422	387	+

Source; State Statistical Bureau, Government of West Bengal.

§Index compiled from quotations of sugar as well as of Bheli gur, (Raw sugar).

^{*}Two items have been dropped under sugar since February, 1934, two under tea since 1951, one under mustard oil since July 1951 and all the items under cotton manufactures and building materials since 1942 as their quotations are no longer available and suitable substitutes cannot be found for them.

 $[\]dagger$ Price quotations are not available.

[‡]As quotations for rice were not available from the usual trade sources, the officially controlled prices in force were being used during the Period of operation of the rationing for the purpose of computation of the Index from October 1943 to July 1954. From August 1954, the price of "Rice common variety open market" is being taken for the purpose of computation of the Index.

Note: Figures for the period prior to July 1951, were compiled by the Department of Commercial Intelligence and Statistics Government of India.

Index number of retail prices of food articles in Calcutta

(Base : August 1939=100)

TABLE 44 ·2

				Cereals.		<u> </u>	Puls	ses,					Sug س	ar.	mi	and lk lucts.	-	Vege	tables.				
		Combined Index.	Rice.	Rice products.	Wheat products.	Mung.	Musuri.	Kalai,	Other pulses.	Mustard oil.	Salt.	Spices,	Sugar.	Gur.	Muk.	Ghee.	Potatoes.	Onions.	Other non-leafy.	Leafy.	Fish.	Meat.	Egg.
1948	٠.	408	363	401	296	416	413	503	455	398	159	377	442	453	310	456	418	594	836	395	417	485	479
1049	· .	428	367	420	320	497	364	475	436	487	157	461	392	615	306	430	353	641	378	462	446	477	479
1950		444	350	419	314	493	390	506	465	532	163	624	374	685	359	415	342	524	434	442	455	502	527
1951		454	350	449	330	521	475	575	512	474	159	670	403	605	384	407	374	654	393	383	427	463	535
1952	٠.	417	367	442	376	475	413	542	473	314	157	566	389	478	393	397	341	496	360	384	427	475	500
1953	٠.	413	367	422	397	408	415	566	481	346	157	521	348	578	385	388	314	557	344	345	405	460	459
1954		371	380	324	371	820	315	444	370	373	157	482	361	534	383	384	272	447	294	343	376	442	429
1955		344	406	118	318	271	266	352	287	297	157	437	369	437	356	341	304	418	328	355	386	430	406
1956	••	376	474	829	317	321	376	484	371	429	149	441	370	405	315	371	314	476	354	375	393	427	413
1957		404	550	349	324	367	412	552	408	465	166	492	408	412	289	403	328	577	336	344	406	443	453
1957.																							
January		380	506	326	314	344	388	521	402	510	157	442	365	476	300	386	229	629	227	300	348	431	385
February	٠.	375	523	326	333	350	400	526	404	479	157	449	370	450	292	386	207	571	227	243	354	438	891
March		375	528	326	321	246	381	531	396	448	157	450	365	440	288	400	229	514	245	2 86	373	443	408
April		385	532	330	324	350	375	531	397	421	157	453	370	506	288	401	271	486	345	343	367	440	892
May		409	550	346	324	348	400	540	406	450	171	468	387	610	285	401	329	457	455	371	390	448	445
June	••	409	559	358	317	374	412	553	410	458	171	507	417	329	285	402	386	457	455	400	412	443	483
July	٠.	412	568	354	319	370	425	565	409	465	171	482	426	336	300	408	429	571	382	314	431	441	492
August	••	418	568	362	329	390	431	581	416	477	171	482	435	357	300	410	414	571	373	314	460	441	506
Septembe	r	421	559	372	334	392	431	577	415	475	171	506	439	357	281	411	371	629	891	329	452	445	498
October		427	559	367	326	382	431	577	413	473	171	533	443	357	292	411	364	686	382	429	412	447	491
Novembe	r	429	577	360	322	380	431	577	418	478	171	573	439	364	277	407	429	714	309	414	421	447	509
December	r	408	577	366	322	377	438	547	404	456	171	565	435	364	285	410	279	643	236	386	417	452	432

Source State Statistical Bureau, Government of West Bengal.

index number of wholesale prices in India.

(Base : Year ended August 1939=100)

TABLE 44 .3

	Vant o	or month.			Food art	icles.		_	Industr	ial raw mate	rials.	
	2114	a month.		Combined Index,	Cereals.	Pulses,	Others.	Combined Index.	Fibres.	Oilseeds,	Minerals.	Others.
	We	ight.		(100)31	(59)	(8)	(88)	(100)18	(53)	(30)	(10)	(7
1948	• •			374 - 1	443	424	268	430 · 5	432	499	307	34
1949				389 · 2	465	438	275	463-9	446	593	329	35
1950	• •			410-4	471	449	813	503 · 2	476	665	850	38
1951			٠.	409.8	488	506	290	608 · 2	622	679	426	53
1952		• •		359.8	450	483	225	453 · 8	454	484	458	34
1953				380.8	451	494	265	459.7	420	673	458	36
1954				358.3	404	318	298	447 · 1	444	468	429	41
1955				304-5	355	259	241	411-1	431*	370	420	44
1956				372.9	473	379	243	487.8	473	535	483	422
1957		• •	••	417.0	539*	402	267	527 · 8	514*	578	551	41
	19	956.										
January		••		333.4	898	361	241	454.2	453	463	438	45
February		**		335.8	411	351	230	464.6	470	473	443	42
March			٠.	351.6	439	373	233	475.6	471	511	453	40
A pril			٠.	360.9	461	357	234	472.8	459	529	446	39
Мау		••	٠.	350.5	449	358	224	478.0	455	550	451	41
June		••		366.2	470	359	236	479-4	461	540	446	42
July				380.6	485	378	248	492 · 3	477	534	516	42
August				397.0	504	397	259	500.5	474	569	509	42
September	r			393.1	509	394	248	507.0	481	575	524	42
October				392.5	510	386	247	502-4	479	557	539	42
November	r	••		411.6	530	413	262	514.2	497	565	528	42
December	r	••		413.9	532	427	262	517.5	499	570	531	48
	11	957.										
January	• .	••		392-1	491	429	257	525.0	507	582	530	48
February	•	••		406.0	526	439	251	520.5	503	574	546	41
March				402.7	528	440	248	518-1	505	559	552	41
April		• •		408.3	536*	418	249	514.7	508	555	512	41
Way				419.3	550*	407	260	586.3	528	578	564	40
fune				433.2	558	402	280	541.4	633	588	578	39
July		• •		439+8	565*	398	288	544.4	529	607	584	38
August		••		440.9	573	395	283	580 · 6	514	587	565	40
September	r			424.1	551*	379	273	525-2	514	578	535	40
Jetobe r		••		412.1	532	370	268	534.3	519*	586	574	40
November				419-5	537	378	277	535.2	522	586	564	40
December				406.3	519	367	269	508-2	490	557	514	44

Note -Figures within brackets indicate the weights of the groups distributed among the sub-groups. *Estimated.

PRICES

TABLE 44·3—contd.

Vear	or month.	_			Sen	u-manufaciur	ed articles.		4	
1 681	or month.	<u> </u>	Combined Index.	Leather.	Mineral oils.	Vegetable oils.	Cotton yarn.	Metals.	Oil cakes.	Others
w	eight.		(100)17	(8)	(13)	(16)	(35)	(18)	(5)	(5)
1948	. • •		316.8	304	174	522	443	170	401	245
1949			$328\cdot 1$	312	186	611	430	173	403	258
1950	• •		340 · 9	354	194	686	411	177	470	311
1951		• •	377 · 5	453	197	679	483	107	500	330
1952			346.5	345	221	459	465	211	440	273
1953	••	• •	356 · 3	410	224	524	441	226	430	262
1954	• •	• •	$355 \cdot 4$	377	221	464	454	239	416	305
1955	•	• •	333.3	373	211	374	423	254	320	330
1956	• •	٠,	389 · 5	406	208	540	475	306	428	360
1957			407.7	407	219	602	474	337	445	374
	1956									
January			353 • 5	417	202	425	434	280	371	338
February	• •		355.8	402	204	426	444	280	347	364
March	• •		369 • 4	408	208	486	452	282	379	364
A pril		.,	377.4	409	208	528	457	282	419	362
May	• •		384.1	404	208	557	474	280	406	361
June			391.8	404	208	555	476	308	421	361
July	• •		$395\cdot 2$	395	208	545	477	327	433	362
August	••	••	406.4	381	208	590	495	329	474	361
September		• •	408.3	373	207	588	504	329	482	361
October			405.6	396	210	576	493	326	470	362
November	••		416.3	439	210	616	501	327	483	362
December	• •		417.5	443	209	632	499	327	484	363
	1957									
January			412.4	433	210	623	492	328	441	362
February			410.6	422	210	611	488	328	445	388
March			403.3	410	210	577	484	328	419	385
April			400.0	398	211	567	483	328	409	375
May			406.5	414	216	591	478	337	421	374
June			413.0	408	226	603	481	346	437	373
July			413.3	400	225	620	474	349	458	373
August	••		411 · 2	400	223	613	474	347	455	371
September			409 · 1	400	228	600	470	343	445	371
October		• •	406 · 1	400	223	598	465	341	456	372
November			406.7	400	223	620	455	338	500	371
December	• •		400.1	402	223	597	449	336	457	369

Note.—Figures within brackets indicate the weights of the groups distributed among the sub-groups.

TABLE 44.3—concld.

3.7	. •				Ŋ	Ianufactur	ed articles	l .				All
Year	or month.	•				Textiles	١.		Metal	Others.	Miscella- neous.	Combined Index.
			Combined Index.	Total.	Jute.	Cotton.	Rayon and silk.	Woollen.	products.	Оспета.	пеоав.	muex.
,	Weight.		(100)30	(64)	(11)	(45)	(6)	(2)	(17)	(19)	(4)	(100)
1948			340.6	404	***				238	264	$504 \cdot 2$	$329 \cdot 2$
1949			343 · 9	398	509	367	492	281	262	269	$545 \cdot 6$	$381 \cdot 1$
1950		٠.	348 · 4	402	561	354	611	301	268	2 73	$683 \cdot 1$	400 - 7
1951			395.5	468	803	400	611	378	285	300	729.8	439.3
1952			377.5	423	506	401	485	346	321	298	635.6	386.9
1953			367.0	404	398	407	435	309	337	286	661.5	393.9
1954			375.5	418	438	413*	468*	311	339	286	646.8	386.7
1955	1.7		373.4	411	430	405*	476*	292	351	286	555.1	355.4
1956	• .	•••	381.9	415	413	417*	468*	268	381	290	545 · 1	403 - 2
1957	••		389 · 8	413*	427	417*	410*	2 7 7*	404	311	614 · 4*	431 •2
	1956											
January			375.2	408	420	403*	486*	278	371	285	540.0	376.0
February			375.3	409	417	403*	498*	277	371	284	529.3	378.4
March	• •		374.8	408	410	403*	502*	274	371	285	508.1	387.3
April	• •		375.7	409	398	408*	502*	264	371	286	496.7	391.3
May		.,	376.8	411	390	414*	493*	264	371	286	501.8	390.
June			377.6	411	387	418*	463*	264	375	286	518.6	397.9
July			385.7	419	387	430*	461*	264	388	291	560.4	409.
August	• •		387.7	421	395	431*	470*	266	388	293	565.3	418.
Septembe	or:		391.4	427	427	430*	470*	266	388	295	567.1	419.
October			387.9	420	426	426*	429*	266	390	295	585.2	417.
Novembe	2 P		387.6	419	446	421*	421*	266	390	296	590,6	427.
Decembe			386.9	418	459	415*	429*	266	390	297	590.3	428.
	1957											
January			387.4	417	450	414*	442*	266	394	298	592.7	422,
February	7		385.5	413	429	414*	442*	266	392	301	$\boldsymbol{585.2}$	425
March			384.1	410	412	414*	442*	266	392	302	569.6	421.
April			384.3	410*	416	412*	442*	266	392	305	567.1	422.
May			387,7	411	428	412*	424*	283*	399	310	572.3*	431.
June			392.4	414	436	416*	417*	283*	407	316	578.0	439.
July			392.3	413	430	420*	386*	283*	411	316	637.1	443.5
August			394.7	414	423	422*	386*	283*	412	316	643.3	441.
Septemb			394.7	417	435	424*	386*	283*	412	316	643.1	435.
October			394.5	416	435	423*	386*	283*	412	317	645.9	432.
Novembe)I'		391.0	410	425	4.17*	386*	283*	412	317	660.6	434.
Decembe			388.9	407	405	417*	386*	283*	412	317	677.4	425,0

Note. Figures within brackets indicate the weights of the groups distributed among the sub-groups.

*Estimated.

*Source.—Index Number of Wholesale Prices in India (Economic Adviser to the Government of India.)

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Index number of wholesale prices in India (Revised series)

(Base: 1952-58=100)

TABLE 44-3(a).

						Food articles.	Liquor	Fuel,	Industrial	Man	ufactures	All
		Yea	r or month.			aruttes.	and tobacco.	power, light and lubricants.	raw muterials.	Intermediate products.	Finished products.	commo- dities.
Wei g h	t	••				504	21	30	155	2	90	1000
1955						85.4	82.3	95.2	97.3	97.6	99.7	91.5
1956						99.0	82.3	101.6	113.2	110.0	104 · 1	102.6
1957	••			• •		106.8	91.8	111.5	118-1	108-6	107.8	108 - 7
1956	January					89.4	80 · 2	95.9	105 · 3	105 · 4	100.4	95 · 3
	February	• •	• •			88.8	$79 \cdot 4$	96.0	197.2	106.6	100 · 3	95.3
	March	••				$92 \cdot 8$	78.7	96.8	$109 \cdot 4$	110.5	101.6	98-1
	April	• •	• •			95.9	78-7	98.5	111.4	110.6	101.7	100-
	May	• •		• •		96.6	79.5	98.3	114.2	110.8	101.7	100 ·
	June	• •				99.0	80.5	98.7	112.9	$109 \cdot 5$	102.5	102
	July		* 4			101.0	84.0	104 · 6	$112 \cdot 3$	$108 \cdot 5$	103.8	103.4
	August	••				$105 \cdot 0$	83 · 1	105 · 4	116.3	111.7	104.7	106
	September		* *			103.6	83 · 6	106.2	116.8	111.3	108-7	106.
	October	• •	* *	* *		104.0	85.0	105.8	115.5	110.1	107.9	106
	November					106.9	86 - 7	106.7	118.0	112.5	107.8	108
	December	••	• •	* *		105 · 1	87 - 7	106.8	119-4	113.9	108.0	108
1957	January	••	٠.	• •		103.6	88.0	105.8	120.3	113.6	107.7	107.
	February	• •		• •		104 • 1	87 · 1	106.7	117.6	110.9	106.9	106
	March	- •	.,			102 · 3	87.2	106.5	117.3	108.9	105.8	105.
	April	• •	.,	••		104.3	88.0	107 · 7	$116 \cdot 7$	108 · 3	105.9	106 ·
	May	• •		• •		107.0	90.6	110.2	120 · 4	109 - 2	107 · 3	109.
	June	• •		• •		109.4	92.3	112.0	121.4	108.9	108.5	110.
	July	• •				111.3	93.7	114.0	121.6	108.6	108.8	111.
	August	• •		* *		112.1	92.1	114.7	120.1	108-2	108.6	112.
	September	•	* *	4 *	4.4	108.5	93.7	114.5	115-4	107 - 3	108.9	109 ·
	October	• •	• •	• •		107.3	95.2	114.6	114.8	106 - 8	109-1	108
	November	• •				107.9	96 · 5	115.0	116.0	106 · 0	108.8	109
	December					104.0	97.7	114.9	115.4	105.	7 107.8	107.

Source: Index number of wholesale prices in India (Economic Adviser to the Government of India).

PRICES

Wholesale prices of industrial raw materials and finished goods in Calcutta, 1957.

TABLE 44-4

Rupees.

Name of commodities.	Unit.		A	verage.			195	7.	
	•	1954.	1955.	1956.	1957.	January	February	. March.	April.
(1) Tea-									
Clean Common Broken Peko	ө Lb	2.75	2.33	1.63		2 · 19	1.92	1.79	
Good Medium Assam Bro Pekoe.	ken "	• •	••	••	••		••		••
Good Grainy Assam Dust	•• "	••			••				• •
Clean Common Dust	•• •,			••	••			• •	• •
(2) Coffee (Mangalore)—									
Plantation "A"	,. Cwt,	210.65	222.71	221.86	238,17	$219 \cdot 50$	228.00	230.50	237 · 17
Plantation "PB"		224.97	238.70	246.08	241,29	229 · 50	231.00	231.50	242 · 67
Arabica Cherry Flats	,,	167.59	182.94	186.14	* *	* *	181.50	181.50	
Robusta Chorry Flats		149.66	162.06	167.07	176.47	160.00	166.50	164.83	166.83
3) Coal (F. O. R.)									
Selected Jharia "A"	Ton	16.25	16.32	18.03	20,00	19.62	19,62	19.62	19.62
Selected Jharin "B"		16.25	15.32	17.03	19.00	18.62	18.62	18.62	18.65
Jharia (Grade I)		14.38	14.45	16.16	18,12	17.75	17.75	17 · 75	17.75
Dishergarh	* * * * * * * * * * * * * * * * * * * *	16.25	16,30	16.72	19.82	19.44	19.44	19 · 44	19.44
Poniati	,,,,	16.25	16.03	16.72	18.82	18.44	18.44	18.44	18 • 44
Raniganj Kajora Class (Grad		14.38	14.43	14.84	18,00	17.75	17.56	17.56	17.56
4) Kerosene oil-								-,	1, 0.
Corosono (Superior) (Bright Pla Tin),	te Tin of (4 gallons.		(1) 6.39	(1) 6.29	(1) 6.51	(1) 6.44	(1) 6.44	(1) 6.44	(1) 6.44
		(2) 6.97	(2) 6.50	(2) 6.30	(2) 6.57	(2) 6.44	(2) 6.44	(2) 6.44	(2) 6.44
Kerosene (Inferior) (Bright p Tin).	olate "	(1) 6.53	(1) 6.21	(1) 6.18	(1) 6.43	(1) 6.34	(1) 6.34	(1) 6.34	(1) 6.34
		(2) 6.72	(2) 6.31	(2) 6.19	(2) 6.50	(2) 6.34	(2) 6·34	(2) 6.34	(2) 6.3
(5) Petrol—	Imperial gallon.	(3) 2.72	(3) 2.68	(3) 2,65	(3) 2,63	(3) 2.65	(3) 2.66	(3) 2.66	(3) 2.66
(6) Jute Manufuctures—									
Hessian Cloth. 101 oz., 40" (AB) 100 yds.	47.18	44,98	43.00	44.31	47.69	44.41	42.42	43 · 25
Hessian Cloth, 11 oz., 45"	,,	49.09	47.31	45.25	46.70	$50 \cdot 25$	47.38	44.73	45,08
Hessian Cloth, 8 oz., 40" (Al	3) ,,	37.58	34.54	33.67	34.51	36.81	34.78	33.48	33·7 5
B. Twills, 21 lbs., $44'' \times 26$ $6'' \times 8''$	½", 100 bags.	111.74	115.63	111.93	114.95	118.97	113.84	109 · 58	117.71
C. Bags (Heavy) $2\frac{1}{4}$ lbs, $40 \times$ (Plain).	28" ,,	112.95	116.04	110.83	114.87	119.31	116.88	111,90	111.42
C. Bags (Light) 2 lbs., 40×28	8″ "	104.23	108.00	103.72	107.84	111.06	108,87	104.22	104.54
7) Cotton manufactures (Bombo Grey Unbleached—	ıy)—								
Long Cloth (Standard Qua	lity) Yd.	0.60	0.62	••	0.58†	0.58	0.58	0.58	••
Domestic 35" × 40 yds. of	12 lbs. ",	• •	• •		••	••		• •	• •
Chadars $50'' \times 6$ yds of $2\frac{1}{4}$ 1	bs. ,,	• •	• •	• •	• •	• •		••	••
Dhoties (upto $\frac{1}{2}$ Nakhi bor 12×9 yds. of $1\frac{3}{4}$ lbs.	der) "	••	••	••	••	••	••	••	••
Shirting $35'' \times 38 \text{ yds.} \times 91$	lbs. "	0.44	0.43	$0 \cdot 47$		• •		• •	
Leopard Cloth $43'' \times 38 \text{ yds}$ 11½ lbs.	х "	••	••	••	••		••	••	••
White bleached									
Dr ³¹ 27" × 42 yds.	,	1.20	1.19	$1 \cdot 21$	1 · 24†	1.25	$1 \cdot 25$	$1 \cdot 25$	

Ex-companies installation.
 Ex-wholesale distribution centre.
 Inclusive of State Sales Tax.
 Average of 10 months.

PRICES TABLE 44.4—contd.

Rupees.

Name of commodities.	Unit.					1957. 			
THEREO OF CONTINIORINGS.	OHIO.	May.	June.	July.	August.	September.	October.	November.	December.
(1) Tea									
Clean Common broken Pekoe	lb.	• •	• •	• •	••		• •	• •	• •
Good Medium Assam Broken Pekoe. Good Grainy Assam Dust	**	••	••		• •	••	• •	••	
	,,	• •	• •	••	••	••	• •	• •	••
Clean Common Dust	**	• •	• •	••	• •	••	• •	• •	••
(2) Coffee (Mangalore)—	α.	340.00	240 55	300.00	340.15	348 50	943.70	011.05	044 00
Plantation "A"	Cwt.	248 -83	240 .75	238.00	240 · 17	243.50	242.50		244.88
Plantation "PB"	**	256 -83	247 .50	238 · 75	240 · 83	243.50	243 50		245.12
Arabica Cherry Flats	**	••	••		••	••		185.00	184.38
Robusta Cherry Flats	**	180 .50	171 -75	173.50	17 6 · 50	$182\cdot 50$	191.50	191.75	191.50
(3) Coal (F. O. R.)—									
Selected Jharia "A"	Ton	19 -62	19 -62	19.62	19.62	19.62	21,12		21,12
Selected Jharia "B"	73	18.67	18 -62	18.62	18.62	18,62	20.12	20.12	20.12
Jharia (Grade I)	**	17 .75	17 .75	17.75	17.75	17.75	19.25	19.25	19.25
Dishorgarh	5.9	19 -44	19 -44	19 · 44	19 · 44	19.44	20.94	$20 \cdot 94$	$20\cdot 94$
Poniati	9.9	18 -44	18 •44	18.44	18 -44	18.44	19.94	19.94	$19 \cdot 94$
Runiganj Kajora Class (grade 1).	**	17 .56	17 .56	17.56	17.56	17.56	19.66	19.06	19 •06
(4) Kerosene Oil—									
Kerosene (superior) (bright plate tin).	Tin of 4 Gallons,	(1) 6.53	(1) 6.56	(1) 6.55	(1) 6.52	(1) 6.62	(1) 6.52	(1) 6.52	(1) 6.52
piaco vitt).	Gantons.	(2) 6 · 56	(2) 6.66	(2) 6.66	(2) 6.65	(2) 6.65	(2) B.65	(2) 6,65	(2) 6.65
Kerosene (inferior) (bright plate tin).	"	(1) 6 · 45	(1) 6 -50	(1) 6 · 49	(1) 6.46	(1) 6.56	(1) 6.46	(1) 6.46	(1) 6.46
Provide visity.		(2) 6.48	(2) 6.60	(2) 6.60	(2) 6.59	(2) 6.59	(2) 6.59	(2) 6.59	(2) 6.59
(5) Petrol	Imperial Gallon.	(3) 2.64	(3) 2.61	(3) 2.61	(3) 2.61	(3) 2.61	(3) 2.61	(3) 2.61	(3) 2.61
(6) Jute Manufactures—									
Hession Cloth, $10\frac{1}{2}$ oz. $40''$ (AB)	100 yds.	44.72	45 .82	44.79	43.71	44.68	44,63	43.69	41.94
Hessian cloth, 11 oz. 45"	,,	46 - 26	47 -48	46 · 99	46.55	47.50	47.50	46,66	44.00
Hessian cloth, 8 oz. 40" (AB)	79	34 -42	34 ·15	34.62	34.36	35.61	34.76	34.29	33.06
B. Twills, $2\frac{1}{4}$ lbs., $44 \times 26\frac{1}{2}$ ". 6×8 ".	100 bags	115 ·86	116 -40	115.04	113 · 15	116.81	118,97	115.00	108.09
C. Bags (heavy). 21 lbs., (plain) 40×28".	39	115 •27	117 -38	115.81	114.23	116.31	116,42	114.75	108,81
C. Bags (light), 2 lbs. 40×28 "	,,,	108 .00	$110 \cdot 75$	$109 \cdot 00$	107 · 30	109.12	110.17	108.00	103.00
(7) Cotton manufactures (Bombey)—									
Grey unbleached—									
Long cloth (standard quality) 44"×38" yds, of 9 lbs.	Yd:	0.60	0.60	••	0.58	0.58	0.55	0.55	0 •55
Domestic $35'' \times 40$ yds. of 12 lbs.	,,	••		••	••	••	••	••	••
Chaders 50"×6 yds. of	,,	• •	• •				• •	••	• •
2½ lbs. Dhoties (upto ½" Nakhi border) 32"×9 yds of 13 lbs.	**	••			••	••	••	••	
Shirtings $35'' \times 38$ yds. \times 9 lbs.	>>	••		••		••	••		••
Leopard cloth $43'' \times 38$ yds. $\times 11\frac{1}{2}$ yds.	**	••			••	••	•.	WEEN	••
White bleached-									
Drill $27'' \times 42$ yds.	,,	1.25	$1 \cdot 25$		$1 \cdot 25$	1 .25	1.25	1.25	1 · 20

Ex-companies installation.
 Ex-wholesale distribution centre.
 Inclusive of State Sales Tax.

TABLE 44 ·4—contd.

Rupees.

No. at ammodific	Unit.	_	Averag	е.			195	7.	
Name of commodities.	Onto.	1954.	1955.	1956.	1957.	January.	February.	March.	April
(8) Wool (Raw)→									
Joria white fine (Bombay)	Md.	271.09	$269 \cdot 10$	2 66 · 60	277 · 13	$267 \cdot 44$	267.44	$282 \cdot 86$	282 85
Tibetan (Kalimpong)	Bazar Md.	168.38	184.02	176 - 25	174-94	175.25	175.00	171.00	169 · 17
(9) Pig Iron									
Foundry No. 1	Ton	163.00	163 · 00	199 · 17	$225 \cdot 00$	$225 \cdot 00$	$225 \cdot 00$	$225 \cdot 00$	$225 \cdot 00$
Foundry No. 2	., ,,	159.00	159.00	$189 \cdot 33$	221.00	221.00	$221 \cdot 00$	$221 \cdot 00$	$221 \cdot 00$
Foundry No. 3	,,	155.00	155.00	191-17	217.00	$217 \cdot 00$	217.00	$217 \cdot 00$	217.00
Foundry No. 4		153.00	153.00	189 · 17	215.00	215.00	215.00	215.00	$215 \cdot 00$
(10) Iron and Steel Manufactures-									
Galvanised Corrugated Sheets-									
24 Gauge (Tata I.S.D. Prime Quaity).	Ton	710-00†	726 • 25†	794.58†	405.00	805 • 00†	805.00†	805 - 00†	805 - 00
22 Gauge (Tata I.S.D. Prime Quality).	* * * **	710.00+	726 • 25†	794 • 58†	405.00	805.00†	805 · 00†	805 · 00†	805 : 001
24 Gauge (British Prime Quality)	,,			• •	* *	* *	* *		• •
22 Gauge (British Prime Quality)	* * * * * * * * * * * * * * * * * * * *							••	
Mild Steel									
Sheets 11/14 (Base Price) (TataB.S.S.).	Ton	550.75†	573 · 50†	629 · 58†	640 • 00†	640.00†	640 • 00†	640-00†	640 - 001
Plates (Base Price) Tata Scob 1.R.S.	S., ,,	534.50†	582-50†	687 - 58†	698 • 00†	698 · 00†	698 ·00†	698 · 00†	698 · 00
Bars & Rounds (Base Price) (Tata Scob, I.R.S.S.	* * 55	477·00†	513.75†	599 - 58†	610-00†	610.00†	610.00‡	610.00†	610.00
Angles (Base Price) (Tata Scob, I.R.S.S.)	1 3 35	471·25†	511.25†	609 - 58†	620.00†	620.00†	620.00†	620.00†	620-00
Tees (Base Price) (Tata Scob, I.R.S.S.)	1.9 39	475-00†	511-25†	609.58†	620.00†	620.00†	620 • 00†	620.00†	620.00
Joists (Base Price), Tata Scob,		471.25†	511.25†	609 · 58†	620.00†	620.00†	620 • 00†	620 · 00†	620 - 001
(11) Brass -									
Yellow Metal (Brazier 4'×4),	Cwt.	164.39	171.68	192-52	178.98	186 · 25	187 38	185.70	182.50
Yellow Metal -Circles	** 51	162.66	169 · 19	182.71	**				.,
(12) Copper -									
Copper Braziers 4'×4'	* * 33	226.74	252.87	284.56	251.13	265 - 62	260 · 62	252.00	254.00
Copper Ingot 1.C.C.	,,	165.38	219.35	214.83	173 · 17	193.00	181 - 75	177 · 60	182 · 67
13) Zinc-									
Spelter (hard)	Mds.	37.56	38.84	42.52	61.74	55.09	55:38	$55 \cdot 50$	58.67
Spelter (Soft) electrolytic	Cwt.	56.76	63.75	68.94	71.14	74.12	74.38	77.70	76.83
Spelter (Soff) for Galvanising purpose		56.01	63.73	69.50	70.92	74.69	74-88	76 · 60	77 · 83
(14) Lead-									
Lead Pig" I:M" refined	,,	67.78	74.23	$82 \cdot 44$	73.84	82.38	$80 \cdot 12$	79 · 60	79.83
Lead sheets $(30' \times 7') \times 1/16''$	13	• •	••	••	• •				
Lead sheets $(30^{\circ} \times 7^{\circ}) \times 1/8''$,,			••		••		• •	* *
Lead sheets $(15^{\circ} \times 7)1 \times /14_{1}$	** **	••	••	••	• •	••	••	••	.,
/15) ((Inna / 18) d //)									
(15) Glass (Window Glass)	100% - 5	£1.01	40.05	41.50	48.00	45.00	45.00	45.00	45.00
Lare size upto 30" < 24"	100Sq. ft.	51.81	42.27	41.50	46.08				
Medium size	1 4 29	47.35	$37 \cdot 92$	38.50	41.65	40.00	41.00	41-60	42.00

Ex-godown rates as fixed by the Iron and Steel Controller.

PRICES
TABLE 44·4—contd.

Rupees

Name of commodities.	Unit.				_ <u></u>	1957.			
51 02 05 05 05 05 05 05 05 05 05 05 05 05 05	<i>5</i> 11.0.	May.	Juno.	July.	August.	September.	October.	November.	Decembe
(8) Wool (raw)—									
Joria white fine (Bombay)	Md	282.86	294.44	291.55	282,44 ·	282,44	282.44	256,15	252.69
Tibetan (Kalimpong)	Bazar md.	170.00	174.70	176.67	177.50	177.50	177.50	177.50	177,50
(9) Pig Iron—									
Foundry No. 1	Ton	225,00	225.00	225.00	225.00	225.00	225.00	225.00	225.00
Foundry No. 2	**	221.00	221.00	221.00	221.00	221.00	221.00	221.00	221.00
Foundry No. 3	,,	217.00	217.00	217.00	217.00	217.00	217.00	217.00	217.00
Foundry No. 4	,,	215.00	215.00	215.00	215.00	215.00	215.00	215.00	215.00
(10) Iron and Steel Manufactures	·								
Galvanised Corrugated Shoots-	~								
24 Gauge (Tata I.S.D.) (Prime	Ton	805 - 00†	805.00†	805.00†	805.00†	805.00†	805.00†	805,00†	805.00†
Quality.) 22 Gauge (Tata I.S.D.) (Prime	***	805.00†	805.00†	805.00†	805.00†	805.00†	805.00†		805 -00†
Quality.) 24 Gauge (British Prime	,	,		,	'	0001001		- 1	100.000
Quality) 22 Gauge (British Prime	**	• •		••	* *	* *	• •	••	••
Quality)	,,,	••				* *		• •	• •
Mild Steel-									
Sheets 11/14 (Base Price)	Ton	640 -00†	640,00†	640.00†	640.00†	640.00†	640.00†	64 0.00†	640.00†
(Tata SCOB, I.R.S.S.) Plates (Base Price) (Tata	,,	698 - 00†	698 - 00†	698.00†	698,00†	698.00†	698.00†	698,06+	698.00+
SCOB, I.R.S.S.) Bars and Round (Base Price)		610.00+	610.00†	610.00†		,	·	•	·
(Tata SCOB, I.R.S.S.) Angles (Base Price) (Tata	7 7	100		281 F-O	610.60†	610.00f	610.00†	610.00†	610.00†
SCOB, I.R.S.S.)	>>	620.00†	620.00†	620 · 00†	620.00†	620.00†	620.00†	620.00†	620.00†
Toos (Base Price) (Tata SCOB, I.R.S.S.)	,,	620.00†	620.00†	620.00†	620.00†	620.00†	620 • 00†	620 · 00†	620 · 00†
Joists (Base Price) (Tata SCOB, 1.R.S.S.)	"	620 • 00†	620.00†	620-00†	620.00†	620 · 00†	620 - 00†	$620\cdot 00\dagger$	620 - 00†
(11) Brass									
Yellow Metal (Braziers 4'×4'	Cwt.)	180.30	177.75	179 - 25	182.30	179 - 88	172.17	167.50	166 · 75
Yellow Metal—Circle	**				102 00	1.0 00			
(12) Copper—					7%	•		••	••
Copper Braziers 4'×4'	Cwt	255.00	253 · 75	248 - 25	247.50	247.50	9.47 . 50	243 · 12	300 4#
Copper Ingots I.C.C.	,,	177.40	174.50	180.25	174.80	164.75	$247 \cdot 50$ $158 \cdot 67$	243·12 155·20	238.67 157.50
(13) Zinc—	**		1.1.00	100 20	114 00	103.10	199.01	100.20	197.90
Spolter (hard)	Md, ,,	64 · 40	67.75	75 05	70.00	85 OO	00.00	F7 00	
	M.d Cwt	76.30	73.00	75.25 81.88	73·30 75·20	65.00	62·33	55.80	52 50
Spelter (soft) for galvanising	99	75.80	73.00	80.75	74.40	68.50 67.75	$62 \cdot 83$ 63.00	58.30	53.62
purposes.	,,	.0.00	10 00	50.10	14.40	07,75	03.00	58 50	53.87
(14) Lead —									
Lead pig "BM" refined	Cwt	75.80	73.25	80.25	73.40	68.12	66.67	65 .29	61.50
Lead Sheets $(30' \times 7') \times 1/16''$,,		••			• •	• •		
Lead Sheets $(30' \times 7') \times 1/8''$	**	• •	• •		• 4		• •		
Lead Sheets $(15' \times 7') \times 1/4''$	"		• •	• •	• •		• •		••
(15) Glass (window glass)									
Large size up to $30'' \times 24''$	100 sq. ft.	45.00	45.00	46.25	45,00	45,25	50.00	49.00	47.50
Medium size	**	41.20	40.25	41.25	40.00	40.50	45.00	44.00	43.00
Small size		38.00	38.50	38.50	38.00	38.50			

[†]Ex-godown rates as fixed by the Iron and Steel Controller.

		البدائب الفراطي أي يداد بد	Axos	19.00	عانية والمراجعة والمراجعة		1957		عرصيا البسيح
Name of commodities.	Unit.	~ ~~~	Aver	age.			193	,	·
		1954.	1955.	1956.	1957.	January.	February,	March.	April.
(16) Cement (F.O.R. Calcutta)	-								
Indian Portland "Swastika" (full wagon loaded),	Ton	83 · 19*	84-89*	94.95*	$111 \cdot 88(a)$) 102·60(a)) 102·50(a)	102 · 50(a)	102 · 50(a
(17) Paper									
White printing Demy, 14 lbs. and up.	lb	0.66	0.72	0.73	0 · 78	0.73	0.73	0.73	0.76
(18) Matches-									
Wimco (60 stick box) (F.O.R. Destination).	Gross	6.12	6.12	$6 \cdot 12$	7.33	6.12	6.12	6.12	6-12
(19) Chemicals—									
Ammonium Sulphate (F.O.R. Port).	Ton	319 · 17	315.00	315.00	341.83	315.00	315.00	322 - 00	350-00
Caustie Soda (Solid)	Cwt	37.73	$35 \cdot 68$	$34 \cdot 79$	36.00	$36 \cdot 00$	36.00	$36 \cdot 00$	36.00
Sodium Carbonate	27	$23\cdot 38$	21.57	19.50	$19\cdot 50$	19.50	19.50	$19\cdot 50$	19.50
Alum	27	$13 \cdot 15$	14-16	17-18	19.48	18.00	$19 \cdot 53$	$20\cdot 50$	$20 \cdot 50$
Sulpharie Acid, S. G. 1-740 (Ex-storage tank).	Ton	230 · 60	212-08	158 - 25	165-30	153.00	158.75	158.75	158 - 75
Bleaching Powder (F.O.R., port).	Cwt	33.15	37.04	38.70	40.84	40.38	40.38	40.38	40.37
(20) Paints									
Red lead dry genuine	Cwt	88.60	91.88	100.00	96 - 57	101-00	101 - 10	101 - 00	101.00
Empire stiff paints (Bombay)	,,,	47-61	47.61	50.46	53 - 16	$52 \cdot 31$	$52\cdot 56$	53 -31	$53\cdot 31$
Palm tree R. M. (Bombay)	,,	65.00	65-00	68 - 40	73.75	$73 \cdot 75$	$73 \cdot 75$	$73 \cdot 75$	$73 \cdot 75$
Palm cree Varnish (Bombay)	Gallon	$6 \cdot 25$	$6 \cdot 25$	$6 \cdot 36$	$7 \cdot 17$	6.94	$7 \cdot 19$	7 - 19	$7 \cdot 19$
Glass combinel (Bombay)	,,	27.03	28.00	28-58	$29 \cdot 25$	$29 \cdot 25$	$29 \cdot 25$	$29 \cdot 25$	$29 \cdot 25$
Dorolite (Bombay)	,,	22-02	22.00	23 - 33	26.88	25 62	27·00	27 00	27.00
Nero-Lac Varnish (Bombay)	25 3.4	33 · 62	28 · 47	27 · 42	27 · 44	$27 \cdot 44$	27 · 44	27.44	27 · 44
21) Ruther—									
Rubber (Kottayam)	100 lbs.	132-98	144 - 41	152.80	152.50	152-50	152-50	15 2 · 50	$152\cdot 50$
22) Timber—									
Teak round logs (5' and over girth) (South Chanda).	C.ft	11.04	12.02	13.34	14.26	13.50	$14 \cdot 75$	14.65	14 · 25
Teak swan in general (6' and over in length) (South Chanda).	,,	440	444	1			* 4	• *	• •

^{*}A. C. C. rates plus Excise duty Rs. 5 per ton.

⁽a) A. C. C. rates, inclusive of Excise Duty.

PRICES

TABLE 44 \cdot 4—concld.

Rupees

Name of commodities,	Unit.	1957.								
name or commonnes,	Onit.	May.	June.	July.	August.	Septem- ber.	October [,]	Novem- ber.	Decem- ber.	
(16) Cement (F.O.R. Calcutta)—										
Indian Portland "Swastiks" (fewagon loaded).	ull Ton	110·00(a)	117·50(a)	117 · 50(a)) 117·50(£	a) 117 · 50(a)	117·50(a)) 117·50(a)	117 · 50(a)	
(17) Paper—										
White Printing Demy 14 lbs. and	l up lb.	0.78	0.80	0.80	0.80	0.80	0.80	0.80	0 · 80	
(18) Matches—										
Wimco (60 stick boxes) (F. C Destination).). R. Gross	7.08	8.05	8.05	8.05	8.05	8.05	8.05	8 · 05	
(19) Chemicals—										
Ammonium Sulphate (F. O. R. p	oort) Ton	350.00	350.00	350.00	350 - 00	350 • 00	350.00	350.00	350 · 00	
Caustic Soda (Solid) .	. Cwt.	36.00	36.00	36.00	36.00	36-00	36.00	36.00	36.00	
Sodium Carbonate	х 39	19.50	19.50	19.50	19.50	19.50	19.50	19.50	19.50	
Alum	. ,,	20.50	20.00	18.00	19.20	19.00	19.00	19.83	19.75	
Sulphuric Acid S. G. 1.750 (F. O port) (Ex-works).	.R. Ton	164 · 38	170.00	170.00	170.00	170.00	170.00	170.00	170.00	
Bleahing Powder (F. O. R. p	oort) Cwt.	40.37	40.37	41.11	41.36	41.36	41 · 36	41 · 36	41 · 30	
(20) Paints—										
Read lead dry genuine .	. Cwt.	96.50	94.00	94.00	94.00	94.00	94 • 00	94 · 30	94.00	
Empire stiff paints (Bombay)	. ,,	53.31	53.31	53 - 31	$53 \cdot 31$	53.31	53·31	53.31	53.31	
Plam tree R. N. (Bombay) .	• ••	73.75	73.75	73 - 75	73.75	73.75	73 • 75	73.75	73.75	
Plam tree Varnish (Bombay) .	. Gallon	7 - 19	7.19	7 · 19	7.19	$7 \cdot 19$	7 · 19	$7 \cdot 19$	7-19	
Gloss combinol (Bombay) .	. ,,	29 · 25	29 - 25	29 · 25	29 - 25	$29 \cdot 25$	29 · 25	$29 \cdot 25$	29 · 25	
Dorolite (Bombay) .	. ,,	27.00	27.00	27.00	27.00	$27\cdot 00$	27.00	27.00	27.00	
Nero Lae Varnish (Bombay) .	• ,,	27 - 44	27.44	27 - 44	27.44	27.44	27 - 44	27 · 44	27.44	
(21) Rubber—										
Rubber (Kottayam)	. 100 lbs.	152 - 50	152-50	152.50	152.50	$152 \cdot 50$	152 - 50	152 · 50	$152\cdot 50$	
(22) Timber—										
Teak round legs (5' and over in girth) (South Chanda.)	. Cft.	14.25	14 · 25	14.25	14.25	14 · 25	14.25	14.25	14 · 25	
Teak Swan in general (6' and ov in length) (South Chanda).	er "		••	••	••	••	••	••	• •	

⁽a) A. C. C. rates, inclusive of Exise duty.

Sources:—(1) Calcutta Prices Current and Money Market Report.
(2) Indian Trade Journal.
(3) Economic Adviser to the Government of India.

Average annual wholesale prices of essential commodities in selected Markets of West Bengal, 1957

TABLE 44 ·5

Rupees per standard maund,

Commodities.	Description.	Howrat	. Barasat (24-Par- ganas).	nagar	Berham- pur (Murshi- dabad),	Burd- wan.	Bolpur (Bir- bhum).	Vishnu- pur (Ban- kura).	(Midna-	Seram- pore (Hoogh- ly),	Jalpai- guri,	Siliguri (Darjee- ling).	Malda.	Purelia.
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12	(13)	(14)	(15)
Paddy	Coarse	–	_	13 · 42	13 -93	_	11 ·87	10.50	11.77	7	12 -62	13 .08	15 · 69	11 -84
	Medium	–		14 .68		13 -39	12 .75	12 -56	12 ·42		_	_		
	Fine			16.50		15.00		13 .58	12 .86	_	_	_		_
Rice	Coarse	22 · 47	21.55	21 .54	21 .96	20 .50	21 ·34	17 .06	19 -29	21 ·73	22 ·19	22 ·44	22 ·81	18.52
	Medium	24 4	23 44	23 -23	23 ·19	23 ·11	22 .56	21 -27	20 .85	23 -95	_	_	23 .27	23.50
	Fine	26 08	27 · 25	25 .59	24 ·66	25 · 50		23 ·39	22 ·58	26 ·02	-		25 ·44	-
Pulses	Musuri (whole)	23 .77	26 .86	25 .72	25 ·16	24 ·26	24 ·38	23 -96	27.93	26.31	24 ·61	24 ·72	24.52	23.67
	Musuri (split)	22.90	23 -69	23 ·42	23 ·13	22 .95	22 .84	_	26 · 15	23 ·44	$24 \cdot 50$	24.20	24 · 42	
	Moong (split)	24 0	23 ·14	23.74	24 ·59	$25 \cdot 48$	23 ·43	23 ·14	24 · 48	2 3 ·86	24 ·24	23 . 56	25 ·48	23 · 22
	Kalai (split)	28 ·1	25 · 49	27 ·73	26 ·81	25 ·80	27 .85	19 ·25	27 ·25	26 ·91	29 ·48	20 .49	27 91	28.30
	Khesari (split)	17 :33	19.34	17 -56	16 .21	16 -28	17.52	16 -55	17 .65	17 -22	17 57	16 85	17 -32	15.06
	Chhola (split)	18:38	18 - 89	19 .02	19 .56	18 -22	19 .26	16 .71	20 .38	18 .70	18 -17	17 .04	19 -38	16.09
	Arhar (split)	22 .6	24 .01	23.30	24 -78	20 .08	20 -56	19 -17	27 .06	22 -96	21 -53	3 20 ·11	22 .04	17 -53
Sugar	Sugar	35 -99	37 .25	36 .87	35 · 30	35 -10	35 ·53	35 -77	36 -85	36 -28	35 - 35	84 .90	35 ·86	34·6 2
Molasses	Gur	19 ·2	3 17 .35	17 ·17	14 .84	17 .52	13 -30	13 -93	21 ·16	16 · 47	15 -93	3 14.71	17 .02	13.59
Wheat porducts	Atta	17.9	18 - 31	18.05	19 -32	18 -41	19 -32	16.55	22 .32	17.54	19 04	17 · 48	23 -66	19.37
	Wholemeal flour	22 .7	24 · 16	23 .65	23.98	23 .91	23 -32	23 .63	25 · 54	22 ·46	27 - 35	5 26 .06	27 .65	24.25
Mustard seed .		44 · 3	36 · 36	32 -88	27 ·52	39 ·48	34.37	33 -20		37 · 00	35 ·30)	35 .94	30.50
Mustard oil .		87 .8	7 84 49	84 ·11	85 .08	92 -70	82 -23	81 · 48	86 -30	84 .77	91 ·17	7 84·34	95 -29	81.09
Salt	Crushed (white)	3 .6	5 3·63	3 · 76	3 -78	3 -55	3 .95	3 .71	3 .78	3 · 51	5 .08	3 5.02	4 -61	3 3 55
l'otatoes	• • • •	17 .0	6 15 87	16.74	15 -39	15 -90	16 ·15	12.75	16.49	15 .70	17 -46	3 16 -03	18 73	3 13.04

Sources: Directorate of Statistics, Food Department, West Bengal,

PRICES

Wholesale Prices of Agricultural and Animal Husbandry Products in Calcutta, 1957

TABLE 44 ·6

Commodity.			Unit.	Average.					1957.				
			OH.V.	1954.	1955.	1956.	1957.	January.	February.	March.	April.		
				Rs. nP.	Rs. nP.	Rs. пР.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.		
Cereals .	•												
Lice " A " (fine)		• •	Md.	27·04*		$21 \cdot 74$	$24 \cdot 86$	$22 \cdot 12$	$22 \cdot 44$	24.69	23 81		
tice "B"(medium)			**	••	17.10	$19 \cdot 40$	22 · 61	$19 \cdot 59$	20.56	$21 \cdot 55$	21.50		
Rice " C '		• •	"	16.77*	• •	19 · 10	22 · 31	19 · 44	$20 \cdot 44$	$20 \cdot 10$	21.0		
Rice (Economic rice shop))	• •	••	24 · 25 *	16.75	16.75†	16.75†	16.75	16 · 75†	16.75	16.7		
Vheat	• •		••	15.83*	$16 \cdot 24$	16.73	••	••		• •			
Wheat (a) (Tair price sho	p)	• •	••		14 · 10	14.00	14.00	14.00	14.00	14.00	14.0		
itta	••	• •	**	16.94*	16.05	16.81	17.54	18 87	$21 \cdot 50$	17.50	16.2		
faida .	••	••	**	24.38	19.82	20.99	22.57	21.06	23 · 25	23.72	24.0		
ago (Cochin)	• •	• •	**	2 5 · 93	14.30	24 · 44	80.02	30 · 37	29 · 75	28.00	27 · 6		
ago (Penang)	••	• •	17	••	••	••	••	••		••			
ſaize	••	••	7.8	11.90	$10 \cdot 27$	13.17	$15 \cdot 27$	13.56	15.81	16.00	16.5		
owar	• •	••	**	10.42	8.59	$14 \cdot 23$	15.59	14.56	15.00	15.80	16.5		
Saison	• •	• •	y tr	13.55	10.84	15.05	17.58	18.00	$19 \cdot 25$	19.00	19-1		
Barley	• •		**	10.99	8.72	11 · 27	14.33	12.00	12.00	$12 \cdot 75$	14 9		
ajra	••	* * *	39	9.93	9.05	13.38	15.59	16.00	15.25	14.50	14.2		
Pulses (who	ole)												
lung (sona)			Md.					* *					
lung (ordinary)			20	13.02	11.35	14.22	16.91	16.37	16.75	16.20	16.1		
Iasur (big)			91	12.60	11.94	18.96	20.31	$19 \cdot 69$	19.00	17.40	18-4		
lasur (small)		• •	**	10.92	10.17	15.58	16.75	18.00	17.50	14.70	15.1		
íasur (big) (khari)			**	16.55	15.54	23 · 43	25.15	24.62	23.50	$21 \cdot 20$	22.3		
asur (small) (khari)			**	14 · 23	13.08	19.77	21 · 45	21.50	20.62	19.05	19.7		
rid (big) (black)			**	15.52	11.81	19.53	20.42	20 · 12	19.25	19.50	19-5		
rid (smail) (black)			**	13.54	10.83	17.11	19.36	18.25	18.37	18-40	18-3		
rid (big) (white)			19	15.50	13 · 40	19-93	* *						
rid (small) (white)			2.9	14.19	11.71	17.87				• •			
ram (big)			79	12.57	9.60	13.33	18.93	15.08	15.06	15.30	14.4		
ram (small)			. 93	10.46	8.30	11.63	12.79	13.37	13.37	$13 \cdot 30$	12.1		
latar (big)			>9	11.59	9.77	13.59	15.09	15.94	17.75	16.50	14.0		
Iatar (small)			**	10.10	8.30	12.11	13.01	$12 \cdot 81$	12.75	12.90	12.7		
rhar (big)			**	11-92	10.83	14.48	14.61	15.19	14.87	14.90	15.0		
rhar (small)			1)	10.48	9 · 87	14.00	13.71	14.75	14.37	14.20	14.5		
hesari (big)	• •	* *		9.00	7-91	10.52	12.09	10.97	11-44	11.60	10.8		
hesarl (small)	••		P _A	7 · 45	7.33	9.80	11.51	10.62	10.94	10.40	10.2		
ulti (horse gram)			7.0	10.36	8.30	11.21	11.60	12.00	12.50	12.00	11.0		
hora (barbati)		- +	**	24.70	22.91	25.51	80.66	24.12	25 · 25	24.00	25 • 5		
Dals (split	pulses).												
lung (sona)			Md			••	• •	••	••		• •		
Iung (ordinary)			••	16.58	14.77	18.76	21.54	20.87	19-87	19.58	19.6		
Masur (big)				14.17	13.32	20 · 16	21.66	22.00	20.75	18.70	19-8		

^{*}Rationed commodity. The prices of rationed commodities represent the rate at which licensed retailers get their supplies from Government.

(a) The price of Wheat represents the rate at which it is supplied to flour mills by Government.

†Common (Fair Price Shop).

TABLE 44 6-contd.

Commo	dity.		Unit.											
				May.	June.	July.	August. S	leptember.	October.	November. D	ecember.			
				Rs. nP,	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP	. Rs. nP.	Rs. nP.			
('ereal	!8.													
Rice "A" (Fine)	**	••	Md.	24.75	24 · 22	$25 \cdot 33$	26.09	26 · 13	26.18	26.50	27.09			
Rice "B" (Medium,)	••		,,	22.62	$22 \cdot 31$	23 · 15	24.20	23 · 99	23 · 62	24.15	24.06			
Rice "C"	• •	••	**	22 42	$22 \cdot 25$	$23 \cdot 09$	23.97	23.74	23 · 43	23.87	$23 \cdot 84$			
Rice (Economic rice s	shop)	••	**	16.75†	16.75†	16.75	16.75†	16.75	16.75	† 16.75†	16 · 75			
Wheat			**	••			• •			• •	• •			
Wheat (a) (fair price sl	hop)	••	**	14.00	14.00	14.00	14.00	14.00	14.00	14.00	14.00			
Atta	••	••	**	16.15	15.50	16.70	19.00	18.50	16.87	16.75	17.00			
Maida	••	••	73	$24 \cdot 60$	21 - 62	22.00	$21 \cdot 47$	23 · 40	$22 \cdot 37$	22.00	21 · 40			
Sago (Cochin)	• •	••	1>	$29 \cdot 37$	30.87 .	83.00	31.87	30.95	29 · 87	29.75	29.40			
lago (Penanu)	••		**	••	• •	• •	••		• •					
Anize	••	• •		16.30	16.00	16.00	16.00	15 · 12	14.50	14.00	13.50			
owar	••	• •	\$1	16.50	17.75	18.25	16.80	14.75	14.00	14.10	13 · 12			
Baison	••		29	17.50	17.00	17.00	17.00	17.00	17.00	16 · 75	16.30			
Barley	••	**	**	15.50	15.50	15.30	15.50	15.20	15.00	15.50	12.85			
ajra	••	**	>>	4 T L		313		••		18.00	15-60			
Pul:es (who	ote).													
lung (sona)		. 4	Md.		4.									
lung (ordinary)			**	16.35	16.75	19.15	18-20	16.25	16.37	17 · 45	17.00			
lasur (big)			>>	19.30	20.12	22.00	21.60	21.37	21.37	21.90	21.50			
Iasur (small)	• •		37	16.50	16.75	17.31	17.00	17.00	17.00	17.10	17:00			
fasur (big) (khari)	••		**	28.80	25.62	26.62	26 · 25	26.31	26.50	27 · 60	27.50			
Masur (small) (khari)	••		**	20.80	21.50	22.68	22.70	21.50	21.62	23.20	22.50			
Jrid (big) (black)			**	19.90	20.62	21.87	22.00	21 - 25	20.75	20.60	19 · 62			
Jrid (small) (black)	••		**	19.00	19.50	20.81	21.00	20.62	20.50	19-90	17.62			
Jrid (big) (white)	• •		**				• •							
Jrid (smail) (white)			17								••			
łram (big)	••		.,	13-40	13-62	13.68	13.75	13:37	13.25	13.45	12.75			
fram (small)	••		**	12.37	12.37	12.62	13.00	18.06	13.00	12.90	12.00			
latar (big)			**	14.80	14.50	15.12	15.40	14.75	14.50	14.30	14.00			
latar (small)			39	13.00	13.00	13.37	13.50	13.00	13.00					
rhar (big)			á v	14.80	15.00	15.00	14.50	14.00	14.00		14.00			
Arhar (small)			39	13.90	13.75	13.81	13.20	13.00	13.00	13.05	13.00			
Chesari (big)			53	12.40	12.50	12.50	12.10	12.00	12.25	13.45	13.00			
Chesari (small)			99	11.62	11.50	11.50	11.50	11.50	12.75	13.00	12:50			
Culti (horse gran.)	• •		**	11.20	11.00	11.12	11.60	11.87	12.00	11.90	11.00			
chora (barbati)			3,	27 · 00	28 · 50	30.00	33.20	45.00	89 ·50		31.00			
Dals (sptit pu	ulaca)													
dung (sona)			Md.					_						
	••		M(1.	20-45	21.25	23 · 37	22.95	22·81	23 · 25	 5 22·50	22.00			
Mung (ordinary)				211.40										

⁽a) The price of wheat—represents the rate at which it is supplied to flour mills—by Government, †Common (Fair price shop).

PRICES

TABLE 44.6—contd.

		TT - 14		Avera	ge.			1957	' .	
Commodity.		Unit.	1954.	1955.	1956.	1957.	January.	February.	March.	April.
Dals (split pulses)—co	neld.		Rs. nP.	Bs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Masur (small)		Md.	12.90	12.34	18 · 68	20.72	21.00	19.75	18.00	18.56
Urid (big) (black)		,,	19.80	15 · 63	24.59	26.66	26.50	26.37	$25 \cdot 90$	25 · 25
Urld (small) (black)		,,	18.08	14 · 67	23 · 19	25 · 33	24.75	24.37	24.10	24 · 00
Gram (big)			14.81	11 · 29	15.72	16.29	17.25	17.37	17.80	17 · 25
Gram (small)	••	••	13 · 24	10.49	15.02	15.64	16.00	15.87	$16 \cdot 20$	16.37
Matar (big)		••	12.57	10.63	14.70	15.82	17.31	$18 \cdot 25$	16.90	15.00
Matar (small)	••	••	11.58	9 · 61	14.72	14.62	15.75	15.87	15.70	13.83
Arhar (big)		.,	15.71	15.30	20 · 15	20.17	20 · 23	20.06	19· 9 5	21 · 25
Arhar (small)		13	12.87	13.09	19.14	18 24	19.12	19.00	18 · 40	18-62
Khesari (big)		"	11.48	10-09	13.80	16.01	14.87	16.00	15.50	13.75
Khesari (small)	••	**	10.59	9.64	13.06	15.33	14.12	14.94	14.55	12 · 75
Spices.										
Onion (Bombay)		Md.	7.40	7-97	8.72	12.11	15.50	14.00	9.95	8.47
Onion (deshi)	* *	**	8.81	5.71	8.50	8.46	11.00	7.00	7.00	8.88
Onion (Katwa)		1)	8-15							
Onion (Madras)		**	6.94	5.91	13.50	13-46			••	••
Garlie		**	19.20	12.90	14.88	19.23	14.87	11.75	10.00	18 · 25
Ginger (Green)		>>	29.98	22.51	18.92	19.48	15.60	12.25	10.00	11.50
Ginger (green) (Darjeeling)		**					* •			
Ginger (dry)		11	85.99	141.15	102-04	48-44	61.00	55.00	50.00	49-50
Tamarind (without seed)		12				11.18	**	* *	10.00	11.00
Turmeric (erode)	- +	11	68-01	74.54	40.98	22.20	24.75	27 · 12	27 · 47	24 · 62
Turmeric (deshi)	4 9	.,					• •			
Turmeric (Madras)	, .	42	63 · 35	74.92	37.01	19.39	22 • 00	$23 \cdot 37$	21.70	20 · 25
Chillies (Patna)			76.56	55.56	81 - 86	79.97	80-00	80.00	80.00	82.00
Chillies (Madras)	* *	"	90-71		12.	80.12	01 - 20	85.00	82 · 75	83.50
Black Pepper			177 - 27	152-23	115.75	93.00	100.00	96 · 25	86 · 25	92.50
Anisced (mouri) (cleaned)	* *		28.94	25.34	31.74	51 · 46	39 · 60	41.50	41.00	43.50
Beteinut (Hansa)		2.3			1					
Betelnut (tathi)		**					* *			••
Betelnut (moghai) (white)		12								
Betelnut (Penang)		**	109 · 04	108 · 43	116.03	139.03	135.00	132.00	131 · 20	128-50
Betelnut (Singapore)		**	108.34	110-29	117 - 12	140 · 25	133.75	131 • 25	131 · 40	132.50
Betelnut (Sundried sliced)		**	91.70	100.50	108 · 33	123.55	121-60	119.00	120 00	120.00
Katha (deshi)		**								
Katha (Singapore) (black)			171 · 33	314.00	385 · 02	267 · 34	* *		500.00	130.00
Katha (Singapore) (gray)		**	154.04				• •	,.		
Katha (Janakpur) (black)	••	**	219.54	323.08	383 · 85	306 · 21	400.00	400.00	400.00	350.00
Coriander (dhania) (cleaned)	•••	**	31 · 59	24.73	28.72	21.12	23.00	25.00	28 · 25	21.00
Corlander (dhania) (uncleane		,,	21 - 63	20 · 26	22.04	16.55	18.80	19.50	17.75	16.00
Cinnamon (darchini)	••	,,	53 · 59	56.20	56.86	114.36	77 · 40	71.50	69 - 75	69.75
Cloves	• •	••	382 · 12	825 - 55	224 · 14	354.09	319 - 37	308 - 75	307.00	301 · 25

TABLE 44 ·6—contd.

						19	957.			
Commodity	7.	Unit.	May.	June.	July.	August.	September.	October.	November.	December,
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Dals (split pulses)co					22.00		44	24.25	a	
	•	Md	19.80	20 · 62	22.00	22.00	22.00	21 87	21.70	21.50
Urid (big) (black) .		,,	25.00	26 · 12	28.75	$29 \cdot 00$	28· 2 5	28.00	26.80	24.00
Urid (smail) (black) .			24 · 00	24.75	$27 \cdot 12$	27 · 50	$27 \cdot 12$	27.00	26.00	$23 \cdot 25$
Gram (big)		* **	16.30	$16 \cdot 12$	16.00	$15 \cdot 70$	15.50	$15 \cdot 25$	15.45	15.50
Gram (sm.dl)		"	15.80	15.50	$15 \cdot 50$	15 · 20	15 · 00	15.00	• •	• •
Matar (big)		,,	15.00	$15 \cdot 12$	15.62	15.70	15 · 43	15.50	15 · 40	14 · 62
Matar (small)	•	,,	14.00	14-00	14.00	14.00		• •	• •	• •
Arhar (big)		,,	21 · 30	21-00	$20 \cdot 25$	20.60	19.75	19.50	19.40	18.75
Arhar (small)		,	18.80	18.75	$18 \cdot 62$	18.00	17 · 75	17.50	17.40	16.93
Khesari (big)	•	,,	15.40	15.87	16 · 68	16.75	16.75	16.81	17 · 05	16.68
Khesari (s-nati)		',,	15.00	15.62	16.00	16.00	16.00	16.62	16-40	16.00
Spices.										
Onion (Bombay) .		Md.	8-90	9 · 00	$12 \cdot 75$	11.65	13.56	14.93	14.10	12.50
Onion (deshi)	••	4.8 99		••			**		••	
Onion (Katwa) .							* *	٠.	••	
Onion (Madras) .							12.75	14.18		
arlie	. ,		25.00	19.50	16.00	18.00	19.50	23 · 40	27 · 00	27.50
linger (green)		93	14.20	25.00	22.50	23.80	26.00	25 · 60	24.50	22 · 75
Ginger (green) (Darjeeling)		£ 4 99								
Ginger (dry)			53.00	50.50	49.00	46.00	42.50	40.80	42.00	42.00
l'amarind (Without seed)		35	11.80	10.75	10.25	11.00	11.00	12.00	12.00	12.00
Furmeric (crode) .		,,	22.40	20.75	20.00	19.10	18.75	18.87	22 · 60	20 · 00
		,,			\$4.EX		4.5			
		* 4 55	19.40	18.75	18.25	17.10	16.37	16.87	20-60	18.00
en entre ent		* * * * * * * * * * * * * * * * * * * *	85 · 60	87.50	100.00	88-00	74-50	70.80	73 · 75	57.50
CT /3F \			78-20	79.00	73.50	68 · 60	77.00	82.00	83.75	77 - 00
		* * * * * * * * * * * * * * * * * * * *	96.00	95.00	95-00	95.00	90.00	90.00	90.00	
		11	51.00	51.25	51 · 25	54.20	51.25	75.00	59·00	90.00
Aniseed (Mouri) (cleaned) .										59 - 00
	• •	- 1 21	**	••	X-015	**	* *		••	• •
-···		21			N. 34	• •	* *	* •	• •	• •
Beteinut (n.oghai) (white)			101 00	104 05	* 40.00	1.1	140.00	1.0 45		• •
Beteinut (Penang) .	•		131.60	134 - 25	140.00	141.40	140.00	146.75	154.20	153 · 50
		,	134.60	138.00	142.00	143.60	141.00	146.75	154 · 20	154.00
Betelnut (sundried sliced) .	•		120.00	122.50	125 · 00	130.00	122.50	132.00	130.00	120.00
Katha (deshi) .	• •	* * * * * * * * * * * * * * * * * * * *		••	••	• •	* -	. •	• •	• •
Katha (Singapore) (black)			130.00	145 · 00			318.75	315.00	800.00	300-00
Katha (Singapore) (grey)		,,	+ +	• •			• •	- •		• •
Katha (Janakpur) (black)			350.00	812.50	240.00	240.00	240.00	242.00	$250\cdot 00$	250.00
Coriander (Dhania eleaned))	,,	21.60	21.50	21.00	18.00	18 · 25	21.80	$20 \cdot 00$	19.00
Coriander (Dhania unclean	ed)	"	17.60	16.75	$15 \cdot 50$	14.20	14.50	17:00	$16 \cdot 00$	15 · 00
Cinnamon (Darchini) .		"	75.70	$93 \cdot 25$	110.75	128 · 60	$134 \cdot 25$	148.40	$180\cdot 50$	212.50
Cloves			824.00	363 · 75	400-00	388.00	380.00	382.50	372.00	402.50

PRICES
TABLE 44 ·6—contd.

Commodity.		Unit.	<i></i>	Avera	ge.		<u></u>	195	7.	
			1954.	1955.	1956.	1957.	January.	February.	March.	April,
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Spices-concld	l .									
Ajwan (big)		. Md.	$22 \cdot 09$	26.72	$29 \cdot 15$	24.20	24 · 60	23 · 25	23 · 00	24.00
Ajwan (small)	•	,	16.58	17.30	23 - 59	21.53	20.80	20.25	20.50	21.00
Cummin seed (zeera) (cleane		• 11	88.32	65.71	69 · 37	106.35	80.60	82+80	85.00	86 - 25
Cummin seed (zeera) (uncle	aned) .	. ,,	72.49	54.09	58 · 18	84 · 74	68 · 40	70.00	72.00	71 · 25
Black Cummin (kala zeera)			80.40	27 · 15	33.82	68.05	41 · 20	40.75	40.50	42.75
Methi seed			22·51 5·05	22·53 5·88	23 · 38 7 · 28	19·80 7·50	21·20 7·50	20·50 7·50	20·00 7·50	19·00 7·50
Myrobalan Cardamom (Elachi) (large)			123.92	93 - 83	168.76	175 · 29	173-25	179.50	186.00	193 · 75
Cardamom (Elachi) (small)		gaa-	19.46	20.55	22:31	22 · 22	22.00	23.75	22.60	22.00
Nutmog (Jaiphal)			3.77	3.76	6 · 69	15 · 42	11.80	11.75	13.75	13.75
Mace (Jaitri)			11.61	18.24	28.60	34.82	32 · 65	35.50	80.75	30 · 75
Potatoes and vege	etables.									
Potato (deshi) (red)		. Md.	6.82	7.32	7.43	9 · 23		8.06	9.00	10.62
Potato (deshi) (Nainital)		,	12.48	13.20	14.52	14.73	16.66	3.00	12.40	14.75
Potato (Furrukhabad)	•	• #5					* *		••	••
Potato (Jaunpur) (small)		• 13		7.05			4 8	* *	••	••
Potato (U. P. Nainital)	•	4 31	8.00	12.91	12.20	13.28	10.33	8.75	10.70	13.00
Potato (Madras)	•	* **	14.24	19-13	17.13	17-55	• •	* *	••	••
Sweet potato	• •		6.09	7.55	7.08	7 · 28	6 · 25	7.87	8.80	6.00
Sweet Pumpkin		4 29	6.38	7.39	8 · 29	6.24	7 · 25	8.00	6.60	4.87
Country beans			8.76	11.15	13·81 15·16	8·76 12·74	6·50 9·00	7 · 25 8 · 75	8.80	6.00
Brinjal (round)			7-75 8-89	10.58	11.46	9.32	5.50	6.50	8 · 20 6 · 00	10 · 25 5 · 75
Vindi (green)			12.92	20.28	19.44	19.19	**	30.75	22 20	19.75
Bitter gourd (uchhe)		* 21	12.92	18.11	18.65	16.94		4 *	20.00	14 · 25
Bitter gourd (Karala)		* 31	12-62	17.38	20.60	17.83	• •	• •	17.50	14.00
White pumpkin		• 23	5.11	8.14	8.71	8.51	7.00	7-50	8.00	8 · 25
Bottle gourd	•	- **	5.97	6 · 47	7.80	6.98	5.25	5.00	5·20	5.00
Radish (deshi)	• •	. Pon.	1 · 29	1.83	2.17	2.02	2.25	* *	••	••
Cucumber		. 100	4 · 20	6.17	5.75	6.33	7.50	5.00	4-00	5.75
Green plantain		• 91	1.86	2.39	3.24	4 · 29	2.50	3.00	3.00	4.00
Papaya (green)		Md.	5.84	7.29	6.96	8-68	5.00	$5 \cdot 25$	7.20	6.00
Green chillies		. "	19+98	18.75	23.85	25.75	22.00	25 · 25	26.00	22 · 25
Cabbage (local)	• •	• ••	6.35	7.01	29 · 37	14.74	6.50	9 · 12	3.00	6.00
Cabbage (U. P.)	., .,	. ,,	••	18.50	25.00	23.00	••	••	••	••
Cauliflower (local)	• •	100(1 md. 10 srs.).	12.55	19.50	22.39	22 ·83	25.00	25 · 00	••	* *
Cauliflower (U. P.)			27 · 11	29.72	33 · 25	33.75	••	••	• :	• •
Peas (local)	••	. Md.	8 · 57	8 · 29	13.07	8 · 75	7-25	10.25	••	••
Peas (Darjeeling)			31.03	30.02	43.26	36.33	••		14.67	24 · 25
Peas (Benares U. P.)	•	• ••	27.83	19.90	17.00	15.00	••	15.00	••	#-P
French beans (local)	••	. ,,	••	17.00	18.62	20.33	13.00	11.50	••	27.50
Tomato (U. P.)		. "	28 · 47	22.67	30.95	28 · 48	••	••		

TABLE 44 ·6—contd.

			Unit.	<u></u>				57.			
Commodi	ty.			May.	June.	July.	August.	September.	October.	November.	December.
				Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Spices—co	neld.										
Ajwan (big)	••	• •	Md.	24.00	$24 \cdot 00$	$24 \cdot 25$	$24 \cdot 80$	$24 \cdot 25$	$24 \cdot 20$	25.00	25 · 00
Ajwan (small)	• •	• •	**	21.80	22.00	$22 \cdot 00$	22.00	$22 \cdot 00$	22.00	$22 \cdot 00$	22.00
Cumminsced (zeera) (cle	aned)	••		95.00	$106 \cdot 50$	114.50	119-60	118.00	$132 \cdot 00$	$127 \cdot 50$	$129 \cdot 25$
Cumminsced (zeera) (un	cleaned)	• •	33	$79 \cdot 20$	$87 \cdot 50$	93.75	95 · 00	95.00	80.00	92.50	93 · 25
Black Cummin (kala zee	ra)	• •		61.60	$57 \cdot 75$	66.50	66.00	66 · 00	03.00	91.75	88 · 75
Methi Seed	••	••	**	20.00	19.75	$20 \cdot 00$	20.00	18.50	19.60	20.00	19.00
Myrobalan	••	••	"	$7 \cdot 50$	7.50	7.50	$7 \cdot 50$	7.50	7.50	7.50	7.50
Cardamons (Elachi) (larg	ge)		**	$190 \cdot 00$	$185 \cdot 00$	180.33	168 · 00	155.00	156.50	169.40	166.75
Cardamon: (Elachi) (sm	all)	••	Seer	$22 \cdot 00$	21.00	20.00	22.50	$22 \cdot 50$	23.00	23 • 00	22.25
Nutmeg (Jaiphal)	••	• •	**	15.40	16.37	17.00	17 · 20	$15 \cdot 25$	16.80	18.00	18.00
Mace (Jaitri)	• •	••	**	32.80	34 · 25	87.50	36 ·80	36.50	36.80	87 - 50	36.00
Potato and Veg	etables.										
Potato (deshi) (red)			Md.					4.		••	
Potato (deshi) (Nainital)	٠		11	16.10	19.12	21.37	20.00	* *			9 · 15
Potato (Furrukhabad)			**		4						
Potato (Janupur) (small)		**					**	, .	••	
Potato (U. P. Nainital)			,1			17.83	18-60	, .	.,	16.00	11.50
Potato (Ma Iras)			,,			21.50	19.00	16.62	15.87	20.30	12.00
Sweet Potago			**	6.80	7.00	7.25	8.00	9.33	8.50	6-60	7.00
Sweet pumpkin			23	5.60	6.00	6.25	6.60	6.00	6.00	5.00	6•75
Country beans			**			0 20				15.00	9.00
Brinjal (round)			,,	17.60	18.50	15.00	18 · 40	23.00	14.00	7.80	2.37
Brinjal (long)				13.00	16.00	10.25	13 20	17.50	10.50	5.80	1.87
Vindi (green)	•••		97	22-60	19.75	19.33	18.00	14-75	10.00	14.80	
Bitter gourd (welshe)			71	18-80	18.00						••
Bitter goure (karala)	••		79			9.25	21.33	10.00	91.00	91.40	91.50
White pumpkin	••	• • •	53	15.80	20.00	14.50	16.60	16.80	21.00	21 · 40	21.50
Bottle Gourd	• •	• •	2.5	10.00	12.00	14	10.50	7.25	7.50	8.60	7.00
Radish (deshi)	• •	• •	Pon	**	••		***	12.00	9.00	7.60	6.75
Cucumber .	• •	* *		n 40	* * * * * * * * * * * * * * * * * * * *	••	2.50	2.50	2.37	1.50	1.00
		* •	100	7.60	7.50	6.50	8.20	5.75	6.50	6 · 20	
Green plantain Papaya (green)	••		eri Nord	8 · 20	5.50	5.00	4.40	4.00	4.00	4.40	3.50
	••		Md.	11.60	11.50	12.00	11.60	10.50	9.50	7.60	
Green chillies	••		**	37 · 40	41.75	14.00	17.60	37.50	32.50	19.00	
Cabbage (local)	••		8.9	21.00	25.50	* *	* *	25 · · 00	25 · 29	22.00	10.00
Cabbage (U. P.)	* *	* *	**	22.50	23.50	- 17		* *	••	••	**
Cauliflower (tocal)	• •	* *	100(=1 md. 10 srs.)		• •		* *	* *	• •	••	18.50
Cauliflower (11. 1'.)	• •		**	**	* *	* *	* *	* *	42.50	33.75	25.00
Peas (local)	• •	• •	Md.	* *	••	••	••	••	••		• •
Peas (Darjeeling)	• •	• •	29	21.00	36.25	60.00	70:00	••	• •	40.00	24.50
Peas (Benares, U. P.)	• •		**	• •	••	••	••	• •	• •	••	••
French beans (local)		• •	17	23.00	$28 \cdot 25$	16.00	16.40	26 · 50	22.00	17.50	22.00
Tomato (U. 1'.)			,,		$36 \cdot 25$.,	••			30.20	19.00

PRICES

TABLE 44 ·6—contd.

Commodity.			Unit.		Aver	age.			1957		
Continoquey.			ome.	1954	1955	1956	1957	January.	February,	March.	April.
				Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP,	Rs. nP.	Rs. pP
Potato and vegetables	-concld.										
Tomato (local) .			Md.	7.91	6.89	10.50	8.63	9.25	6.50	3 · 40	9.00
Carrot (local)			53	9 · 11	9.18	11.89	12.67	$11 \cdot 25$	$9 \cdot 25$	8.00	10.00
Carrot (U. P.)			,,	20.00	15.15				••		
Carrot (Delhi)			**	17.06		14.66	13.69	12 · 25	11.50		
Spinach			,,	4.81	5-28	7.87	4.90	4.75	4-25	**	
Bectroot (Local) .			,,	10.63	12.04	14.83	11.99	12.00	11.75	9.20	13.00
Beetroot (U. P.) .			,,	20 · 67	$24 \cdot 90$	29.00	14.00	16.00	••		
Furnip (local)		• -	**	5.00	7.76	8-91	8 · 31	6 · 75	5 · 25	••	••
/a											
Fruits (fresh).			100	7.72	0.00					_	
Banana (Sabri) .		• •	100	7.78	6.95	7.73	8.82	9 · 25	9.50	9 · 00	8.62
Banana (Singapur) .			,,	8 · 26	3 · 41	3.17	3.90	3 · 62	3.62	3.50	3-50
Orange (Nagpur) .		* *	**	4.80	6.61	6.57	10.34	* *	7.00	11.00	14.25
Orange (Darjeeling) .			37	5.27	5.08	5.97	6-19	7.12	6.83	••	••
Mozambique (sweet lime) .			19	7.93	7.33	8.30	12.67	10.00	10.00	11.20	13.50
Pincapple (Madras) .		• •	35.3	50-42	56.50	**	**	* *	• •	••	••
Apple (Kashmir) .		• •	Md.	66 · 31	80 · 45	63 · 70	60.00	* *	••		••
Apple (Australian) .)))(1)	84.75	78-41	81.60	113.35	* *	••	• •	
Plums (Kul)	•	* *	Md.	6.01	9.50	8.08	13.50	• •	13.50	••	••
duavas	•		**	5.91	6 · 52	$7 \cdot 22$	9-83	8 · 25	10.50	••	••
ime (sour)	•	* *	100	3.11	3.19	3.91	4.31	4.12	3.75	3.50	6 · 25
Papaya (ripe)			Md.	24.96	22.65	25.01	$32 \cdot 48$	20.00	20.50	23 · 80	$24 \cdot 25$
Grapes		• •	źγ	05.40	80.83	80.33	* *	* *	• •	• •	••
Pomegranate (Bedana) .	•		100	85.46	97.51	75.64	92.88	98-75	97-50	110.00	$122 \cdot 50$
Cocoanut (green) .	•	* *	100	13.93	14.23	14.65	15.56	12.00	11.00	10.80	11.75
$Fruits\ (dry),$											
Almonds (in shell) (chaman	No. 1)		Md.	149.86	150.08	209 · 18	254.60	260.00	245.00	285.00	250.00
Almonds (in shell) (Chaman	No. 2)		**	132 · 56	134.13	177 - 79	191.94	200.00	185.00	175.00	180.00
Almonds (without shell) (Ire	ın)		**	280.00	280.83	435.54	440.31	480.00	465.00	440.00	440.00
Cocoanut (with shell) (Beng	al)		100	22.32	10.15	19.05	21.03	25 · 80	24.50	21.40	19 · 25
Copra (Calicut)			Md.		57.50	55 · 43	72.02	65.50	67 · 50	70.40	68.00
Copra (Bombay)	,		99	* *							
roundnut (Decorticated)				26.09	19.04	27.34	32.40	30.00	32.00	32.00	32.00
Raisins (Peshawar)			**	71.53	107.96	86.58	122 · 03	140.00	125 · 00	105.00	102-00
Valnut (in shell)			.,	73 · 86	77 · 8 7	80.00	71.04	80.00	68.75	65.00	65.00
Walnut (Kernel)			1,	124 · 66	140 · 67	155 · 33	98.54	110.50	98 · 75	90.00	80.00
Cashewnut (Kernel)			,,	128.08	160 · 52	178 · 94	186-21	190.00	190.00	18 5 ·00	185.00
Apricot			**	77.58	86.60	74.06	101 · 83	92.00	86 · 25	92.50	105.00
Pistachio (pesta)			Seer	11.15	11.89	9.98	11.15	12.00	11.25	11.87	11.50
Oates (Bagdad) (black)			Md.	37.57	38.59	37 · 63	41.57	42.00	40-50	40.00	38.00
Dates (Basra) (red)			**	20.97	17.46	17.22	27.70	26.00	25 · 62	25 · 12	25 · 00

TABLE 44 6-contd.

							19	057.			
Commodity	•		Unit.	Мау.	June.	July.	August.	September.	October.	November	December
				Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	кs. nP
Potate and Vegetal	les (concld.).									
Fomato (Local)	••		Md.	••					••	••	15.0
Carrot (local)	••		••	••	••			• •	••	27.50	10.0
Carrot (U. P.:	••		**	••		••	••	••	• •	••	• •
Carrot (Delhi:		••	n	••	••	••	••		••	18.00	13.0
Spinach	••		**	••	••		••	**	••	6.60	4 · 0
Beetroot (local)	••	••		••	••	••		••	••	••	14.0
Beetroot (U. P.)	••	••	24	••	••	••	••	••	••	10.00	16.0
Turnin (Local)	••	••	**	••	••	••	••	••	••	14.00	7 · 2
Pruits(f	resh).										
Banana (Sabri)	• •	••	100	8.00	8.62	9.00	9.00	9.00	8.50	8.40	9.0
lanana (Singaour)	••		33	3.50	$3 \cdot 62$	4.06	4.70	5.00	4.75	3.70	3.5
Trange (Nagpur)			**	19.20	25.00		* *	4.00	4 · 25	4.70	3.(
)range (Darje-ling)			**		**	**	* *	* *	• •	••	4.0
Mozambique (»weet lime	·		••	13.80	12.75	14.50	14.60	15.50	11.50	10.40	14::
Pineapple (Madras)	• •							* *	* * *		• •
pple (Kashmir)	••	ν 4	Md.		• •		60.00	* *		• •	
Apple (Australi in)			22		108 • 75	105 • 00	128.00	115.00	110.00	• •	
Plums (kul)		• •	4.5	• •		••	••	**		••	••
Juavas	••		33				10.00	10.25	12.00		8.0
Lime (sour)			100	4-60	4.75	4-87	4.70	4.00	4 · 25	3-90	3.0
Papaya (ripe)			Md.	23.60	32.50	37.50	43.00	45.00	45.00	41.00	33.0
Grapes			22					**			
Pomegrenate (bedana)			ps	131.00	122-50	123.33	55.00	61 · 25	62 · 50	63.00	66-5
Cocoanut (green)	••	* *	100	15.60	18.00	16.50	18-40	18.75	18.75	18:29	17.0
Fruits (dr	ı) .										
Almonds (in shed) (Chan	an No. 1)		Md.	250.00	250.00	255.00	258-75	260.00	260 ·00	267.50	264.6
Almonds (in shell) (Chan	an No. 2)			180.00	180.00	185.00	196-25	200.00	290 · 00	212.00	210
Almonds (without shell)	(Iran)		1)	440.00	440.00	445.00	443.75	440.00	440.00	410.00	400 ·
Cocoanut (with shell) (B	engal)		100	18.00	17.00	17 - 75	18.40	20 · 25	21.75	$23 \cdot 20$	25
opra (Calient)			Md.	68.00	69.00	72.00	72.60	75.00	76.50	$81 \cdot 20$	80.
Copra (Bombay)			5.9					• •		••	
droundnut (decortica ted)		79	32.75	33.00	34.00	33.50	32.75	32.00	34-00	30 ·
Raisins (Peshawar)			**	100.00	102.75	107-60	120.00	122.50	141.00	147.50	151
Walnet (in shell)	• •		24	65.00	65.00	70.00	70-00	71.25	75.00	77 - 50	80.
Walnut (Kernel)			**	80.00	80.00	85.00	96-25	100.00	116.00	124.00	122
Cashew (kernel)			24	185.00	183.75	185.00	182.75	190.00	190.00	187.50	180
Apricot	••		,,	105.00	105.00	110.00	106 - 25	105.00	105.00	105.00	105
Pistachio (pesta)	••		Seer	11.50	11.50	11.25	11.18	11.00	11.20	10.00	10-
Dates (Bagdad) (black)			Md.	38.00	40.00	40.00	41.50	43.00	47.20	43.00	45
Dates (Basra) (red)			,1	25.00	25.00	27.00	27.00	28 · 25	35 · 20	33.00	30-

PRICES

TABLE $44 \cdot 6$ —contd.

a	224 .			Unit.		Avera	ge.			1957.		
Com	modity.			ome.	1954.	1955.	1956.	1957.	January.	February.	March.	April
					Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP				
	Eggs.											
Hen egg (ungrade	d) .			1,000	84.12	81.44	86.70	92 · 35	88 · 75	88.75	73 · 75	68.00
Duck egg (deshi)				,,	82.48	$85 \cdot 29$	90.20	$99 \cdot 42$	$81 \cdot 25$	82.50	$91 \cdot 25$	79-00
Duck egg (Madras) .	•	••	**	100.81	99 • 40	101 · 52	108 · 59	93.75	92.50	97 · 50	92.00
Pou	ltry.											
fowl(live weight)				100 lbs.	145 · 52	145.96	150.14	$162 \cdot 65$	145.00	152 · 50	165.00	168-0
hicken (live weig	(ht)		••	"	157.76	$157 \cdot 69$	$162 \cdot 74$	176.84	156 · 25	162 - 75	176.00	184 · 6
Duck (live weight)		••	>1	$103 \cdot 25$	$103 \cdot 12$	$98 \cdot 50$	108.85	100.00	100.00	107 -50	110.0
Pigeon (live weigh	nt)	••	••	**	204 · 87	218.08	262-37	278 · 12	280.00	280.00	280 ·00	280.0
	Meat.											
Beef (retail price))		• •	Md.	53.33	$53 \cdot 33$	53.75	50.00	50.00	50.00	50.00	50 • 0
Mutton (retail pr	ice)	• •		78	111.75	108 · 33	100-00	$107 \cdot 62$	100.00	105.00	112.50	102.0
Goat meat (retail	price)	• •		2.2	111.58	108-12	100.00	100.83	100.00	100.00	100.00	100.0
ork (fresh) (reta	il price)	••	••	78	70 · 21	61.04	62 · 33	70.00	70.00	70.00	70.00	70 · (
Milk and	ł milk p	roducte			20.00	27. 82	25.25	90.00	05 50	26 · 50	30 · 20	82.1
Milk (cow)		•	* *	Md.	29.03	25 · 66	27.57	29.99	25 · 50	88.00	34.00	34.0
Milk (buffale		••	* *	**	33.00	29.77	31.98	34.46	32 · 25	3.00	3.00	3.0
Butter (Aligarh)		••	• •	Lb.	2.53	3.00	3.00	3.09	3.00	190.00	190.60	200
Butter (Bihar) (s		• •		Md.	172.71	148.10	159.90	191.88	190.00	180.00	180.00	190
Butter (Bihar) (1	insalted)	••	* *	39	158 · 25	140 27	147.18	182-12	180.00	195.00	195.00	196
Ghee (ordinary)		••	* *	11	195.75	169.17	182 · 15	200.33	195.00			
Agmark ghee (P		••	• •	9.9	* * *	105 50	900.90	010.07	910.00	210.00	215·00	215.0
Agmark ghee (U		••		17	207.83	187 - 58	200 · 29	219 27	210·00 175·00		180.00	182.6
Agmark ghee (M Cream (retail pr			• •	Lb.	181·60 3·12	158·50 3·12	166·63 3·00	189·42 3·09	8.00	177 · 50 8 · 00	3.00	3.0
	Fish.											
Katia				Md.	64.23	81.87	87-29	89.50	82.50	93.75	92-50	84 · (
Daka		••	• •		67.83	87.37	93.88	94 · 44	87 · 50	98.75	97-50	89.0
IT!lan		••		**	61 · 67	60.72	59.79	69.35	55.00	6 7 · 50	62.50	54 ·
T -34				**	82.50			83.04	82.00	88.75	80.00	72
Loostar Bheckti		••		**	90-22	89.75	84.35	89.54	76 · 25	85.00	83 · 75	78
Indian Salmon	• -	••	**	**	60.12	60.71	54.01	58.79	55.00	58.75	53.75	53
Mullet (Bhangan	,	••		**	88.00	62.60	56.79	64 · 12	58.75	58·75	67-50	69 -
Pangash (butter			**		61.02	68-44	61 · 67	64.48	68 · 75	70.00	70.00	65 -
77.:	-		••	••	80.78	87:50	91.50	91 · 25	85.00	80.00	85.00	80-
Magur	•	••	••	,	97.05	108 · 62	104.73	115.31	101 · 25	100.00	105.00	100
Dry	fish.											
Bombay Duck				Md.	74.33	76 · 27	77.00	80.00	80.00	80.00	80.00	80.0

TABLE 44 ·6—contd.

Commodity.		Unit.				195	7			
Commonly,		Omi.	May.	June.	July,	August.	September.	October.	November.	December.
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Eggs.										
Hen egg (ungraded)	••	1,000	97.58	$92 \cdot 50$	89.00	106 · 25	102.00	90.50	106 · 25	101.00
Duck egg (deshi)		••	96 · 25	102 - 50	108 · 00	113 · 25	106.00	107.50	117.50	108.09
Duck egg (Madras)	••	**	105.00	107.50	120.00	123.00	115.00	112.50	126 25	118.08
Poultry.										
Fawl (live weight)		100 lbs.	168.75	163.75	160.00	161 · 25	165 · 00	165 · 00	167.50	170-00
Chicken (live weight)	• .	**	185.00	178 · 75	175.80	176 - 25	180.00	180.00	182.50	185.00
Duck (live weight)		,,	110.00	110.00	110.00	110.00	110.00	110.00	113.75	115.00
Pigeon (live weight)		••	280.00	278 · 75	275.00	275 · 00	275.00	275.00	278 · 75	280.00
Meat.										
Beef (retail price)		Md.	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00
Mutton (retail price)		,,	110.00	110.00	110.00	110.00	102.00	110.00	110.00	110.00
loat meat (retail price)		,,	100.00	100-00	100.00	100.00	110-00	100.00	100.00	100.00
Pork (fresh) (retail price)		29	70.00	70.00	70.00	70.00	70.00	70.00	70.00	70.00
Milk and milk products.										
Milk (cow)		Md.	34.80	33.50	32.00	33 · 20	33.00	29 · 75	26 · 40	00.85
(ilk (buffalo)		**	39.00	38.50	35.00	36.40	35.00	34.00	31.40	22·75 31·00
Butter (Aligarh)		Lb.	3.00	3.00	3.00	3.12	3 · 25	3.25	3.25	3.25
Butter (Bibar) (salted)		Md.	200.00	200.00	200.00	197.50	190.00	185.00	180.00	180.00
Bulter (Bihar) (unsalted)		**	190.00	190.80	190.00	188.00	180.00	177.50	170.00	170.00
thee (ordinary)		**	200.00	200.00	204.00	205.00	205 - 00	205.00	205 · 00	199.00
Agmark ghee (Punjab)		11		DATE:			4.4			
Agmark ghee (U. P.)		41	220.00	215.00	225 · 00	225.00	225.00	225.00	225 · 00	221 · 25
Agmark ghee (Madras)		**	190.00	193 - 75	199.00	198.75	195.00	195.00	195-00	192.00
Fream (retail price)		Lb.	3.12	3.12	3.12	3.12	3.12	3.12	3.15	3.15
Fish,										
Katla	• •	Md.	80.00	91 · 25	87.00	102.50	99-00	86 · 25	86 - 25	89-00
Rohu		55	82.50	95.00	95.00	107.50	104.00	91.25	91 · 25	94.00
Hilsa			70.00	68.75	71.00	88.75	86.00	70.00		
Lobster		11						85.00	87 50	85.00
Bheckti		**	85.00	120.50	102-00	110.00	104.00	83.95	81 · 25	83.00
ndian Salmon		9.9	57.50	55.00	60.00	70.00	66.00	60.00	57 · 50	59.00
fullet (Bhangan)		g P	57.50	55.50	63.00	80.00	78.00	70.00	62.50	59 -00
angash (Butter fish)		**	62.50	60.00	62.00	70.00	67.00	60.00	57.50	61 · 00
(ai		**	80.00	80.00	88.00	100.00	112.00	110.00	95.00	100.00
Iagu <i>r</i>		**	110.00	100.00	110.00	120.00	148.00	152.00	117.50	130.00
Dry fish.										
Bombay Duck		Md.	80.00	80-00	80.00	80-00	80.00	80.00	80.00	80.00

PIRCES
TABLE 44 ·6—contd.

Commodity		Unit.		A:	verage.			1957.		
Commodity.		Ohio.	1954.	1955.	1956.	1957.	January.	Februrary.	March.	April.
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Dry fish-concld.										
Beckti (big)		Md.	68 · 29	68 · 50	67 · 35	62.83	65.00	65.00	65.00	65.00
Beckti (small)		**	59.80	64.06	64.77	55.31	58.75	55.00	55.00	55.00
Prawns (with shell)	••	19	58-54	52-60	58 · 48	50.00	50.00	50.00	50.00	50.00
Sheeps and goats.										
Goat (10 seers net weight of meat)	• •	Per head	••	$27 \cdot 31$	28.93	28.85	29.00	31 · 50	32.00	30.00
Sheep (10 seers net weight of mea	t)	2.4	**	25 · 48	24.74	26.48	25.00	28.50	30 ·00	28.00
Mülch cattle.										
Cows (milk yield of 6 seers a day)		Per head	824.90	331 · 67	810.27	331 ·10	360.00	371 · 25	350.00	350+00
Cows (milk yield of 8 seers a day)			••		••	• •	••	••	••	••
Buffalo (milk of 10 seers a day)		29	* *	**	* *	, .	* *	••	• •	**
Buffalo (milk yield of 12 seers a d	ay) , ,	2.0	••			- "	v 0	••	••	••
Caltle fodder.										
Masur bhusi (Chuni mixed)		. Md.	5 · 35	4.80	6.16	6.88	7 - 75	7.31	7.69	7.50
Khesari bhusi		. ,,	4.92	5.42	6 · 11	6.80	6.00	6.00	$6 \cdot 19$	7.10
Khesari bhusi (chuni mixed)		. ,,	6.55	6.39	7 · 70	7 · 90	$8 \cdot 25$	8.12	8.00	8.70
Gram (chuni)			9.34	8+46	12.04	13.70	14.00	14.31	14.75	13.75
Arhar bhusi (chuni mixed)	• •	- 11	7.74	6.83	8:38	9.05	10.00	9.56	9.56	10.50
Mung (chuni)	٠	* 50	8.48	7.05	8 · 24	9 · 45	8.95	9.06	8-69	9 - 60
Paddy (straw)		. 11	2.42	2.54	3.62	3.09	$3 \cdot 25$	2.69	2.50	2.55
Green grass (retail price)	•	* ##	2 -39	2.50	2-28	2.69	2.00	2.00	2.00	2.05
Oil seeds.										
Groundnut (undecorticated)		. Md.	19.09	15.42	21 · 23	22.34	22.00	$22 \cdot 25$	21.80	23.00
Castor		,	15.10	11.09	18.78	23.38	25.72	28.94	22.60	23 - 75
Linseed (small)		. ,,	18.46	17 · 65	$23 \cdot 48$	22.98	25 · 22	23.06	$21 \cdot 57$	21 - 97
Til (sesamam)		+ 29	26.54	21.20	32.78	35.06	35.56	34.37	33.60	35 · 12
Mustard (yellow)			30.12	23.70	32.67	36.61	40.75	38.25	32.70	32 · 7 5
Mustard (bold other than yellow)	٠,	- 11	27-66	22.68	27.00			••		• •
Rape and Toria	•	. 11	25.23	19.28		• •		• •	• •	• •
Copra (oil extraction)	٠	. 12		anie			* *	••		••
Oil,										
Castor	•	. Md.	38.05	30.20	48 · 12	59.17	62.00	61.00	60.00	60 · 37
Groundnut	•	. ,,	50.04	3 8 · 87	57.00	60 · 61	59.75	58.19	58.50	58.8
Linseed			40.79	41.74	56.00	51.63	57.50	53.50	48.90	48.00
Til		- ,,	55 · 27	42 · 12	66 · 52	73.75	74.50	71.87	$69 \cdot 90$	70.06
Cocoanut (Cochin)		• •	70.00	60 · 47	63.85	78.42	• •	••	$72 \cdot 00$	69.8
Cocoanut (Penang)			70.05	60 · 42	62.83	77.60	69.75	70.25	71.60	70 - 50
Mustard		. ,,	62.77	49.99	$75 \cdot 79$	81 · 16	89.06	82.50	76.60	74.3
Mahua		. ,,	$47 \cdot 21$	$44 \cdot 24$	$52 \cdot 16$	57.13	58.50	59.00	59 ·00	60 · 29

TABLE 44-6—contd.

						19	57.			
Commodity.		Unit.	May.	June.	July.	August.	September.	October.	November.	December.
			Rs. nP.	Rs. nP.	Rs. nP.					
Dry fish-concld.										
Becktl (big)	• •	Md.	65 · 00	65 · 00	64.00	60.00	60.00	60.00	60.00	60.00
Beckti (small)	• •	**	55.00	55.00	55.00	55.00	55.00	55.00	55.00	55.00
Prawns (with shell)	••	41	50.00	50.00	50.00	50.00	50· 0 0	50.00	50 ·00	50.00
Theep and goat.										
Goat (10 : eers not weight of meat)		Per head	$28\cdot 25$	$28 \cdot 00$	28.00	28.00	27 · 20	27.00	27 · 50	29 · 80
Goat (10 : cors net weight of meat,		**	26.00	26.00	26-00	26.00	25 · 20	25.00	25 · 25	26 · 80
Milch cattle.										
Cows (milk yield of 6 seers a day)	* *	Per head	325 · 12	350-10	350.00	316.25	300.00	318-75	303.75	278.00
Cows (milk yield of 8 seers a day)		**				* *				
Buffalo (milk yield of 10 seers a d	ау)	.,,	••			••		• •	• •	٠.
Buffalo (milk yield 12 seers a day))	91			••	**	• •	••		••
Cuttle fodder.										
Masur bhasi (chuni mixed)		Md.	6.81	6.31	6.50	6.50	6.68	6.50	6.50	6 - 50
Khesari berisi		**	7.87	6.94	6.75	6.79	7.00	7.00	7.00	7-0
Khesari bausi (chuni mixed)		**	8.50	8 · 25	7.50	7.50	7.50	7.50	7.50	7.5
Gram (chuni)	* *	13	13.50	13.50	13.20	13.50		13.50		
Arhar bhasi (chuni mixed)	* *	13	8.56	8 · 25	9.10	9-06		8.50		
Mung (chuni)		22	9 · 75	10.62	10.20	9.56		9 · 25		
Paddy (straw)	• •		3·04 2·43	3·43 2·62	3·40 3·00	3·52 3·37		3 · 25		
theel glas (ream place)		***	2-48	2.02	3,00	9.91	3.31	3 · 25	5 3·25	3-0
Oilseeds.							1			
Grounding (undecorticated)		Md.	23.80	22 · 25	23.87	23 · 20		22.00		
Castor	• •	**	24.67	23 - 69	22.84	22-92		28 · 09		
Linseed (small) Til (sesamam)		9.9	25·54 36·30	22·28 36·81	22·41 37·69	22 · 67		22.10		
Mustard (yellow)	• •	27	35.80	36.33	38-17	36-45 37-80		33 · 68 37 · 50		
Mustard (bold other than yellow)			0,7 0,0	00 00	00.11	01 00			. 57.00	
Rape and form			4.1		-1173			***	••	••
Copra (oil extraction)	••		* *	••	• •		**		••	
Oil.										
Castor		Md.	62.00	$61 \cdot 25$	59 · 25	58.00	56.75	56.25	5 57:40	55-7
Groundnut		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	61 · 40	61.50	63.81	60-90		64+00		
Linseed		••	$52\cdot 20$	50.81	50.00	51:35	50.00	50.15	2 53 · 20	54.0
Til		**	73 · 15	$77 \cdot 25$	79.87	76.80	71.00	78.00	0 77.10	70-5
Cocoann! (Sechin)		,	71.50	7 2·87	78 · 75	78 · 20	79:00	81.00	0 86-80	94+2
Cocoanut (Penang)	• •	•••	72.00	73 · 50	79 - 75	78 ·80	79.75	81.50	0 89.3	94+5
Mustard		* **	80-00	79.56	83 - 56	83 · 80	82.87	82.7	82.60	76-1
Mahua			64 · 20	$62 \cdot 75$	57.12	52.70	50.62	52.8	7 54.50	54.0

PRICES
TABLE 44 ·6—contd.

C	Commodity.		Unit.		Av	erage			1957.		
·	ommoury.		011.0.	1954.	1955.	1956.	1957.	January.	February.	March.	April.
				Rs. nP.	Rs. uP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. uP.
(Oilcake.					•		,			
Castor	••		Md.	$7 \cdot 22$	$5 \cdot 50$	6.97	8.97	7 · 75	8.34	8.10	8 · 25
Froundnut	••		,,	8.10	$6 \cdot 15$	8.07	8.84	$7 \cdot 44$	$9 \cdot 03$	8 · 20	8.56
Linseed			**	9 · 44	8.41	10.20	$11 \cdot 97$	$12 \cdot 25$	$12 \cdot 25$	11.65	11.62
ril	••		,,	7.11	$7 \cdot 61$	$11\cdot 47$	$9 \cdot 86$	$12\cdot 75$	11.12	10.60	10.00
Mustard	• •	••	,,	$9 \cdot 11$	$7 \cdot 52$	$9 \cdot 65$	11.71	11.84	11.91	$10 \cdot 35$	10.75
Mahua	• •		**	2.51	2.00	1.56	$2 \cdot 42$	1.81	$2 \cdot 12$	$2 \cdot 25$	2 - 12
Cocoanut		••	**		$5 \cdot 09$	••	••	••	••		
To	bacco.										
Motihari	••		Md.	142.01	$114 \cdot 68$	89-11	117:60	90.87	$95 \cdot 12$	93.07	96.12
Tati	• •	• •	***	104-37	76 - 6	74.77	99 • 61	97:87	94 12	90.87	90.87
Bishpath	••		**	$47 \cdot 52$	44.03	51.58	51.80	53 · 62	51.87	50.87	50.87
Hingli			**	88.10	87.31	137.05	$157\cdot 93$	$193 \cdot 87$	199-62	$187 \cdot 07$	136 · 6.
Bidi Tobacco			,,	250.00	235 · 00	2 20·00	$227 \cdot 33$	220.00	220 · 00	$220 \cdot 00$	220.00
hewing (Khaini)	• •	93	42.95	57.33	70 58	64.42	65 · 00	65 - 00	65 · 00	65.0
	Lac.										
stick lac (S. P. P	'akur Plum)		Md.	83 · 62	101.31	80.15	53.86	$66 \cdot 25$	58 · 25	57.80	58-50
Seed lac (Kusmi)	(No. 1)	* *	9.8	138-16	161 · 17	135.40	94.68	111.50	101.00	99-40	94-75
Seed lac (Baysak	thi) (Manbhum)		76	125 · 57	147.07	120.77	83 · 46	100.00	$90 \cdot 50$	89 · 60	87.00
I. N. Shellac	••	• •	**	128-55	149.89	124 · 42	84-14	103.50	88:00	84.80	87.0
	Fibre,										
Jute (Bihar)	••	* *	Md.	22.04	27.71	27.12	26 · 24	29 • 25	26.19	$26 \cdot 30$	25.8
Jute (Indian Mid	idle, District)	- +	9.3	27.05	31.92	30.67	29 • 65	$32 \cdot 87$	$20 \cdot 50$	29 - 40	28.8
Jute (India Midd	lle, Northern)		99	29.81	33.26	32.13	32.16	$34 \cdot 75$	31.87	31 · 30	31 · 1
Sun-hemp (loose)) (Bengal)		» ś	31.23	29.15	29 · 31	32.00	30.00	30.00	30.00	30.0
Sun-hemp (loose) (Benares)		9.3	24.55	26.51	23.46	23.52	23.00	23.00	$23 \cdot 80$	25.00
Sun-hemp (loose) (Green)	• •	9.5	27.79	31.03	23 · 15	25.33	26.00	26.00	26.00	26.00
Sun-hemp (baled (Agmark).) (Bengal No. 2)		400 lbs.	194 · 93	195.31	199 - 69		* *		• •	• •
Sun-hemp (baled	l) (Benarcs No. 1)		>>	166.94	169 - 69	158-81	137:33	135.00	130.00	$130 \cdot 80$	132.00
Sun-hemp (baled) (Green dressed)		>3	266 - 27	243.37	224.44	222 • 60	220.00	220.00	220.00	220.0
Sun-hemp (baled) (green tow)		99	143-42	157.46	$139 \cdot 44$	137.60	$135 \cdot 00$	$135 \cdot 00$	$135 \!\cdot\! 00$	135.0
Cotton (raw)	••		Md.	**				* *			
Kapok (semal)†			11	80.87	63.59	51-95	50.58	60.00	60 - 00	57.00	53.7
Palmyra (Bengal			Cwt.	68.50	62.90	63.13	60.25	60.00	60.00	60.00	60 · 0
Palmyra (Ceylon	i)	* *	2.0	**		* *	••	* *			**
Animal	l fibres.										
Raw wool (Tibet	t, white)		Md.	176.39	181 · 02	$200 \cdot 94$	205 · 60	215.00	215.00	213-00	201-50
Raw wool (Tibet	t, grey)	••.	**	$135 \cdot 79$	$136 \cdot 77$	$165 \cdot 60$	$154 \cdot 62$	$155\cdot00$	155 - 00	$155\cdot 00$	$154 \cdot 25$
Pig Bristle	••		Seer	43.17	$51 \cdot 12$	46.67	$45 \cdot 00$	45.00	45.00	45.00	45.00

[†]For Kapok the maund consists of 40 seers of 120 tolas a seer and not of 80 tolas as usual.

TABLE 44 ·6—contd.

()		TT:A				19	57.			
Commodity.		Unit.	May.	June.	July.	August.	September.	October.	November.	December.
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP
Oileake,										
Castor		Md.	8.80	9.06	9.58	10.75	9.50	9.31	$9 \cdot 56$	8.66
Ground nat	••	"	9.00	$9 \cdot 06$	9 · 19	9.30	9.00	9 · 18	9.90	8.19
inseed		**	11.30	11.81	12.31	$12 \cdot 05$	12.25	12.31	$12 \cdot 17$	11-69
		**	10.60	$9 \cdot 25$	10.09	9.87	8-19	8 · 43	$9 \cdot 15$	8.87
Mustard		••	11.35	12.00	12.44	11.85	11.75	12-12	12.80	11.31
Mahua	••	**	$2 \cdot 20$	$2 \cdot 75$	2.81	$2 \cdot 37$	$2 \cdot 75$	$2 \cdot 75$	2.85	2 · 22
Cocoanut	.,	.,	••	••	••	••	••	••	••	••
Tobacco.										
Motihari		Md.	114.41	122.66	121 · 16	116.96	127.66	133.66	$143 \cdot 56$	149.89
Tati		**	••	••	104 • 41	100.96	100.16	101 · 16	$104 \cdot 56$	111.75
Bishpath		**	• •		• •		* *			••
Tingli	٠	>>	163.62	167.16	165 · 66	156-96	140.16	132.66	130.56	121-15
Bidi Tobacco	•		238.00	230.00	230.00	230.00	230.00	230.00	230.00	230.00
Chewing (Khaini)	• • •	2.3	65 · 00	65 · 00	65.00	65.00	65-00	65.00	63.00	60 - 00
Lac.										
Stick lac (8 P. Pakur plum)		Md.	53.00	48.50	47 - 75	53 • 20	52.00	53.50	49.80	47.76
Seed lac (K isnoi No. 1.)		ė c	87.00	84.00	87 · 75	94.20	$93 \cdot 75$	93.50	94 · 60	• •
Seed lac (Baysakhi) (Manbh	um) .,	5.8	80.20	72.50	73.00	85 · 40	83.75	84.50	80.80	74 - 25
T. N. Shellac .		. ,,	82.80	77.00	74.00	85.60	84.50	85.75	81.20	75 - 5
Fibre.										
Jute		. Md	28.00	29.62	27.94	26.50	25.81	24.81	22.95	21.65
Jute (Indian Middle, Distri	ct) .	. ,,	31.00	32.00	32 · 37	30.35	29.62	28 · 50	26-40	24 · 87
Jute (India Middle, North	ern) .	,	33.60	34 · 50	33.62	31.60	32.00	31.87	30.50	29 · 19
Sun-hemp (Fose) (Bengal)		. 12	30.00	30.00	**	**	35.00	32.00	35.00	35.00
Sun-hemp (bose (Benares)	*	a 25	25.00	24.50	23.00	23.00	23.00	23.00	23.00	23.0
Sun-hemp (loose) Green) .		1 29	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.0
Sun-hemp (baled) (Bengal I mark).	No. 2) (Ag	400 lbs.	••			**		••	• •	
Sun-hemp (b ded) (Benares	No. 1) ,	. 11	140.00	140.00	140.00	140.00	140.00	140.00	140.00	140.0
Sun-hemp (bided) (Green d	ressed) ,	,	220.00	221 · 25	225.00	225 · 00	225 · 00	225.00	225.00	225.0
Sun-hemp (baled) (Green to	ow) .	,	135.00	136 · 25	140.00	140.00	140.00	140.00	140.00	140.0
Cotton (taw)		. Md.	100	4.4	.,		* *	••	••	* *
Kapok (semal)† .	. ,	* 75	55.00	55.80	55-00	55.00	36.25	40.00	40.00	40.0
Palmyra (Bengal) .		. Cwt.	63.00	60.00	60.00	60.00	60.00	60.00	60.00	60.0
Palmyra (Ceyiou)		. ,,		••		* *	••	••	••	••
Animal fibre.										
Raw wool (Tibet, white) .		. Md.	199.00	205.00	205.00	205.00	205.00	205 · 00	205.00	193.7
Raw wool (Tibet, grey) .		, ,,	155.00	155.00	155.00	155.00	155.00	155.00	155.00	151-2
Pig Bristle		. ib	45.00	45.00	45.00	45.00	45.00	45.00	45.00	45.0

 $\uparrow {\rm For~Kapok}$ the maund consists of 40 seers of 120 tolas a seer and not 80 tolas as usual.

PRICES
TABLE 44 ·6—contd.

				Aver	age.		-	195	7.	
Commodity.		Unit.	1954.	1955.	1956.	1957.	January.	February.	March.	April.
Animal Fibre-concld.			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Horse tail		Seer	$9 \cdot 72$	11.10	10.52	10 · 21	12.00	12.00	10.00	10.00
Horse mane	٠.	,,	6.05	$6 \cdot 22$	6.00	6.00	6.00	6.00	6.00	6.00
Hides and Skins.										
Cow (wet, salted)		100 lbs.	$64 \cdot 92$	89 · 17	81 · 25	78.00	80.00	80.00	80.00	80.00
Cow (dry, salted)			75.33	109.17	103.75					
Buffalo (wet, salted)		**	54.00	70.00	55 · 62	48.21	55.00	55.00	55.00	55.00
Buffalo (dry, salted)		**	78.00	120.00	94.37	••				
Goat		100 pieces	318.33	$266 \cdot 02$	$301 \cdot 25$	353.12	\$50·00	350.00	350.00	350.00
Sheep	••	**	$229 \cdot 79$	236 · 35	235 · 00	245.79	275.00	275.00	275.00	275.00
Miscellaneous.										
Colery seed	••	Lbs.	16 · 25	16.25	16 · 25	15 · 21	16.25	16 · 25	15.00	15.00
Sugarcane		Pon.	$9 \cdot 47$	2.82	3.50	3.61	1.70	2.00	2 · 65	3.50
Sugar		Md.	30-49*	81 - 37*	32.03	35.07	31.59	31 · 75	31.70	31.75
Gur (Velly)		29	19.95	13.62	14.50	14.74	13.12	13 · 19	12.65	12.75
Gur (Date Palm)	+ =	82	24.87			25.62	28.75	22.50		
Dalda (Hydrogenated Groundnut off))	10 lbs. tin	10.06	8.08	10.93	11.85	11.42	11.73	11.73	11.74
Fat mixture		Md.	55.77	52.05	52.48	56.03	62 · 20	61.00	59.50	54.75
Betel leaf		1,000	4.04	3.08	3.99	5 · 78	4.87	4.50	4.50	4.37
Firewood (Common) (New)	• •	Cartload of 15 mds.	29 · 19	28 · 40	30.34	40.83	29 · 20	29.00	29.00	30.25
Firewood (Split) (New)		**	30.54	29.89	32.46	41.72	30.40	30.00	30.00	31.50
Bones (Steamed)		Ton.					• •			
Bones (Unsteamed)		21		Micab						• •

^{*}Rationed commodity. The prices of rationed commodities represent the rate at which licensed retailers get their supplies from Government.

Source; Wholesale Market Prices of Agricultural and Animal Husbandry Products (average quality) in Calcutta (Directorate of Agricultural Marketing, West Bengal.

TABLE 44 ·6—concld.

a w	WY 14				19	67 .			
Commodity.	Unit.	May.	June.	July.	August.	September.	October.	November.	December
Animal Fibre-concld.		Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Iorse tail	Seer	10-00	10.00	10.00	10.00	10.00	10.00	10.00	8.50
Iorse mane	"	6.00	8.00	6.00	6.00	.4-30	6.00	6.00	6-00
Hides and Skins.									
low (wet, saited)	100 lbs.	78 · 00	75.00	75.00	75.00	75 · 00	75.00	75 · 00	90-00
ow (dry, salted)			• •	••	••	••		••	
Suffalo (wet, salted)	"	51.00	47.50	40.00	40.00	40.00	40.00	40.00	60-00
Suffalo (dry, salted)	•• ••	• •	• •	**	••	••			
loat	100 pieces	850.00	35 0·00	350 ·00	350-00	850.00	35 0·00	850.00	337 · 50
heep	,,	255 · 00	243 · 75	225 · 75	225 · 00	225 · 00	225 · 00	225.00	225 · 00
Miscellaneous.									
elery seed	. Lbs.	15.00	15.00	15.00	15.00	15.00	15.00	15.00	15.00
ugarcane	Pon.	5.60	8.00		••	• •	• •	2.75	2 ·62
ugar .	Md.	31.87	36.18	37.50	38 · 17	38.00	37.87	37 · 47	87.00
lur (Velly)		14.50	15.00	15 · 6 9	17.10	16.69	15.50	14.70	15.94
lur (Date Palm)	1 0 91				**	**	* *	••	
Palda (hydrogenated groundnut oii)	10 lbs. tin	11.99	12.26	12.26	12.26	11.94	$11 \cdot 62$	11.62	11 · 62
at mixture	Md.	54-20	54.00	54.00	54.00	54.00	54.00	55.50	55 · 25
etel leaf	1,000	5.00	5.75	6.50	6.50	5.50	7-00	7 · 37	7 · 5 0
irewood (Common) (New)	Cart load of 15 mds.	f 36·00	47.50	50.00	50.00	50.00	50.00	50·00	39.00
irewood (Split) (New)	* * 9 *	37-20	48.75	51.00	51.00	51.00	51.00	51.00	87 - 75
Sones (Steamed)	Ton			9(0)				••	
Bones (Unsteamed)									

Source: Wholesale Market Prices of Agricultural and Animal Husbandry Products (average quality) in Calcutta (Directorate of Agricultural Marketing, West Bengal).

Middle Class Cost of Living Index, Calcutta.

(Base : August 1939=100)

TABLE 44.7

Year and	d month.			All combined.	Food.	Clothing.	Fuel and light.	House rent.	Miscella- neous.
1948	• •	••	• •	338 · 1	376.0	419.6	456 - 0	110.0	262-4
1949		• •	• •	350 · 4	390 · 4	440.0	458·7	115.8	272.6
1950	• •	* *	••	349.9	401 · 2	432.4	351 · 8	116.9	273 · 6
1951	••	••		355·8	399 · 6	550 · 8	364 · 4	116.9	277 · 1
1952	••		••	340.5	383 · 4	503 · 9	337.9	116.9	268 · 4
1953		• •	••	$337 \cdot 4$	377.5	484 - 7	354 · 8	116.9	270 · 2
1954	• •	••	••	327 ·8	362.8	485.5	332 ·6	116-9	275 · 1
1955		• •	••	$322 \cdot 4$	$355 \cdot 2$	475 · 8	330 · 4	116.9	273 · 6
1956		••	••	347 · 1	$385 \cdot 2$	522 · 3	393 · 5	116.9	274 · 2
1957		• •	.,	365.9	411.8	544.8	388.0	116 · 9	284 · 5
1956.									
January	•,•	* *		319 ·8	346 · 1	491.9	371.5	116.9	271.6
February	• •	A 4	• •	316.1	338 - 7	496-2	381 - 5	116.9	271 · 1
March	• •	• •		325-4	353.6	506.0	377 · 8	116.9	271.1
April		* *	••	336 · 1	373.4	525.9	342 · 9	116.9	271.3
May	••	* *		340 · 4	380.9	513.8	344 · 8	116.9	271.8
June	••	* *		351.7	394 · 2	532 · 2	375.1	116.9	273 · 3
July		* *		360 · 6	402.7	523.0	436.4	116.9	273.9
August	••	* *	••	363-4	406.8	$525 \cdot 9$	437.4	116.9	274.2
September	••	* *	• •	358 · 8	398.0	542.2	428-0	116.9	277.9
October	••	* *		364 · 4	408.1	537.8	422 · 3	116.9	278 · 1
November	• •	* *	• •	369 · 9	417.9	540.0	411-1	116.9	278.5
December	••	* *		358 · 2	401.4	532 · 2	393 · 2	116.9	278 · 1
1957.									
January	••	* *		345 · 7	380.6	535.0	390.0	116.9	280 · 2
February	••	• •		346.0	381 · 3	537.8	385.6	116.9	280.0
March			• •	347.7	383 · 3	540.0	391.9	116.9	280 · 1
April	••	- •	••	353.8	393.4	544 • 2	387.5	116.9	280 · 1
Мау		• •		367.9	$415 \cdot 7$	$544 \cdot 2$	391.3	l16·9	281.2
June	••	••	••	372.9	$424 \cdot 2$	544·2	381.2	116.9	283 · 7
July	••	••	••	375.4	427.8	547.0	380.0	116-9	285.0
August	••	••		$379 \cdot 5$	432.7	552 • 2	388-6	118.9	286 · 4
September	••	••	••	377-1	428.7	$552 \cdot 2$	388-6	116-9	286 · 6
October	••	• •	••	378.2	429 · 8	549.8	391.5	116.9	288-4
November .	••	••	••	377.9	429.5	547.0	385.0	116.9	291.2
December	• •		• •	369.2	414.2	544·2	395.0	116.9	291.6

Note: The base year in respect of prices is August 1939, but the pattern of consumption on which the weight were determined refers to the year 1945,

Source: State Statistical Bureau. Government of West Bengal.

Menial Class Cost of Living Index, Calcutta.

(Base: August 1939=100)

TABLE 44.8

Year and	d month.			All combined.	Food.	Clothing.	Fuel and light.	House rent.	Miscella neous.
1948		••		354.5	370 · 1	423 · 3	469 · 1	110.0	279 - 2
1949		• •	••	$368 \cdot 3$	$387 \cdot 2$	440 · 4	469 · 8	115.8	287
1950	••		••	$361 \cdot 9$	394.0	432.9	352 · 0	116.9	285
1951	• •	• •	• •	$369 \cdot 2$	396 · 7	551.3	366 ·0	116.9	291 · 8
1952		• •		352 · 7	380 · 2	$\textbf{504} \cdot 2$	336 ·8	116.9	283 - 6
1953	••	••		$352 \cdot 4$	377 • 4	485.0	354 · 2	116.9	290 - 5
1954	• •	••		339 • 4	362 - 1	485 · 8	329 • 4	116.9	292
1955	••		• •	333 · 8	355 • 4	476 · 1	326 · 7	116.9	289 - :
1956	••	••		370.9	396.4	522 • 5	394-4	116.9	292.
1957	• •			397.6	431 · 7	545-1	385.0	116.9	30 9 ·8
1956.									
January		• •	• •	336.7	353 · 2	492.0	372 · 4	116.9	287 -
February				331.5	344-4	496 · 5	383.8	116.9	286
March	• •		• •	341.5	358.6	506.3	379·3	116.9	286
April	••	• •		354.5	380.6	526 · 1	340.4	116.9	286 - 8
May		* *		359 • 2	387 · 8	514.2	342.5	116.9	287 - :
June	• •	* *		372.6	401 · 1	532 · 4	376.1	116.9	290 -
July		* *		386.5	412.5	523 · 3	441 · 2	116.9	290 - 2
August	••			391 · 4	419-1	526 · 1	440.8	116-9	292 · (
September	• •	* *	* *	388 · 2	414.0	542 · 5	430 · 3	116.9	300-8
October	• •	• •		394 · 7	424 · 1	5 3 8 · 0	424 ·0	116.9	301.6
November .	••		* 1	405.0	440.0	540.3	411 · 2	116.9	302 - 2
December				389.5	421.3	532 · 4	391 · 1	116.9	300.9
1957.									
January				373.2	398.4	535 · 3	387.6	116.9	303 - 5
February	• •			374.7	401.2	538 · 0	$382 \cdot 7$	116.9	303 - 2
March	• •	• •		375.0	400.6	540 · 3	$389 \cdot 7$	116.9	302 - 8
April				383 · 1	412.4	544.5	384 · 8	116.9	302 · 9
May	••	• •	* *	400.6	436 · 1	544 • 5	389 · 0	116.9	304 · 9
lune .	• •	••	••	405.9	444.6	544 • 5	377 8	116.9	308 - 2
uly	••	••	••	407.8	447.1	547 · 2	376 · 4	116 · 9	310.3
Lugust	••	••	••	411.8	451.0	552 · 4	385 · 4	116·\$	312.7
leptember	••	••	.,	409.8	448-1	552 · 4	385.4	116.9	313•0
· Detober	••	••	••	411.5	449.8	550 • 0	388-5	116-9	315.4
November	***	••		414.0	453 · 8	547 · 2	381.0	116.9	320.0
December	••	••	• •	403 • 4	437.4	544 • 4	392 · 2	116.9	320.9

Note: The base year in respect of prices is August 1939, but the pattern of consumption on which the weights were determined refers to the year 1945.

Source: State Statistical Bureau, Government of West Bengal.

Working Class Consumer Price Index (Comparative).

(a) India.

(Base: Shifted to 1949=100)

PRICES TABLE 44.9.

		Ce	entre.		All Ind	ia† Bombay.	Ahmeda- bad.	Nagpur.	. Madras.	Bangalore.	Hydera- bad.	Ernaku lam.
	Origina	il base	(=100)		1944	July 1933 to June 1934	August 1926 to July 1927.	August 1939.	July 1935 to June 1936.	July 1935 to June 1936.	August 1943 to July 1944.	August 1939.
Conv	ersion Fac	tor*	• •	• •	1 · 38	3.07	2.48	3 · 77	3 · 23	3.01	1.54	3.68
	1950		••	••	101	102	104	99	101	105	105	102
	1951		• •	• •	105	108	105	104	103	115	108	106
	1952		. ••		103	110	104	101	102	115	106	106
	1953		••	••	106	118	111	103	109	114	115	107
	1954		••		101	117	98	99	106	106	108	107
	1955				96	110	87	96	99	103	97	107
	1956	••	••		105	115	98	105	111	114	116	111
	1957	••		* *	111	120	104	112	116	126	124	111
1957	January	••			107	116	102	109	115	122	124	108
	February				107	116	102	109	114	122	125	110
	March	••			107	116	102	110	114	122	121	111
	April				108	116	103	110	114	123	120	109
	Мау				110	118	104	111	114	126	121	112
	June				112	121	104	112	115	127	125	113
	July				112	122	106	112	116	129	124	112
	August	• •	• •		113	123	107	113	115	128	124	112
	Septembe	ľ	• •		114	122	106	113	115	128	123	110
	October				113	122	105	114	116	129	125	111
	November	r			114	125	107	114	121	129	128	110
	December	٠	• •		11,3	125	104	115	121	129	125	112

^{*}To obtain the index on original base the figures given above should be multiplied by the conversion factor.

[†]The figures from 1949 are of new series (base 1949-100) which covers 27 centres. The old series (base 1944-100) which included only 24 centres has since been discontinued but could be linked to the new series at the year 1949 with the help of given co-efficients.

Working Class Consumer Price Index (Comparative).

(a) India.

(Base : Shifted to 1949-100)

TABLE 44.9 -contd.

PRICE8

		Cen	tre.		Kanpur.	Delhi.	Cuttack.	Silchar.	Jabbalpur	Jamshedpur	Jharia.	Kharag
	Original b	ase (=	100).	,	August	August 1944	1944	1944	1944	1944	1944	pur. 1944
onve	rsion Facto	r*	• •	••	4.78	1 · 32	1.47	1.38	1.51	1.38	1.59	1.37
	1950		••		91	100	111	106	101	105	114	100
	1951		••		94	108	123	115	111	116	116	99
	1952				92	108	109	102	99	112	110	97
	1953		••		95	106	107	95	100	112	104	101
	1954				85	105	100	93	93	102	82	93
	1955				78	99	99	86	88	98	77	92
	1956		• •		89	109	106	99	100	106	87	102
	1957	••	• •	••	94	114	110	105	107	115	99	109
957	January	••			91	113	103	95	103	10 4	89	104
	February		• •		92	114	105	96	105	107	93	104
	March				91	114	106	99	105	107	92	105
	April				89	112	105	105	107	110	91	107
	May			* *	92	114	109	113	108	113	96	108
	June		* *		93	115	115	113	111	113	98	110
	July				96	115	115	111	109	119	100	11 2
	August				98	118	113	108	108	120	103	116
	September	r	• •		97	113	115	108	106	121	104	114
	October		• •	* *	96	113	113	108	107	120	107	110
	November	٠		• •	96	112	110	104	109	122	108	111
	December	ı			93	110	111	104	109	120	106	106

^{*}To obtain the index on original base the figures given above should be multiplied by the conversion factor.

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Working Class Consumer Price Index (Comparative).

(b) West Bengal.

PRICES

TABLE 44.9—concld.

				Calcutta	Plan	tation area		Asansol	Birbhum area.	Bankura Midnapur	Malda West	Nadia Murshi
				(a) Base:	Darjeeling	Dooars.	Terai.	Ranigunj area.	area.	area.	Dinajpur area.	dabad area.
	February March April May June July August September	onth.		August 1939-100.	Base	: 1948=10	0		В	use : 1951 = 1		
	1950		• •	349	••				••			
	1951	••		370	• •	••	• •	• •	• •		••	
	1952	••		351	101	121	114	100	95	93	95	101
	1953			349	97	105	100	104	105	96	82	86
	1954		••	327	97	92	86	97	91	86	73	76
	1955			323	98	88	85	93	93	86.	74	77
	1956			347	107	94	93	97	104	97	81	85
	1957	••	• •	142(1)	108	100	97	103	114	103	84	90
1957	January			354	104	90	87	97	107	96	79	85
	February			350	104	88	87	98	108	97	79	. 86
	March			348	107	92	87	97	108	97	81	85
	April			135	107	96	97	99	111	99	81	87
	May			137	108	104	102	102	114	101	84	89
	June			141	108	103	99	103	115	105	86	91
	July			142	107	103	100	106	116	106	86	92
	August			145	111	106	101	108	121	109	87	92
	September	r		146	111	103	102	109	118	108	87	95
	October		* *	145	111	105	104	107	117	107	87	93
	November	·		146	111	103	104	107	119	107	88	93
	December			144	112	102	99	103	112	104	86	91

⁽¹⁾ Average of last nine months.(a) Base: 1944-100 (since April 1957).

Sources: (1) Indian Labour Gazette.

⁽²⁾ Monthly Abstract of Statistics, (C.S.O.).

⁽³⁾ The Commissioner of Labour, West Bengal.

Cost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Re. 1—Rs. 100.

Monthly averages or calendar months.

PRICES

TABLE 44-10

			Asansol.	Balurghat	Bankura.	Barrack- pore.	Basirhat	Berham- pore.	Budge- Budge.	Burdwan	Calcutta	Chinsurah	Contai	Cooch Behar
	Food.													
1954			96 .9	83 ·6	82 3	88 .7	88 ·8	72 .7	92 ·2	88 . 5	89 ·4	93 ·1	84 1	72 :
1955	••	• •	91 ·6	80 · 5	80 3	85 · 1	89 ·8	$72 \cdot 1$	89 .0	88 -5	8 6 ·2	88 ·4	87 .0	66 -4
1956		••	97 .5	90 • 5	90 ·7	92 ·8	97 ·3	82 .0	97 ·4	100 ·7	94 ·6	96 ·4	98 ·2	78 %
1957		••	107 '9	91 5	101 -9	8-99	106 · 9	88 ·6	106 · 3	109 -2	102 ·4	108 ·0	106 ·3	82 -2
1957 J	January		97 ·6	89 ·6	90 ·3	91 ·1	93 ·3	83 ·4	98 .9	97 ·6	94 ·6	96 · 6	90 .7	74 -
F	February		101 .0	88 -9	94 ·7	92 .0	91 ·6	82 8	97 · 6	100 .7	95 .0	99 ·4	95 ·9	76 .
3	March		102 .7	82 .9	96 .2	91 .0	94 · 3	82 .4	99 ·1	99 ·6	95 ·2	100 ·3	94 · 3	74 '
A	April		102 ·1	$92 \cdot 7$	98 · 4	95 · 1	98 ·4	86 .0	100 ·5	$102 \cdot 2$	$98 \cdot 0$	103 · 5	98 · 4	78 -
1	Мау		105 7	93 -9	100 .0	88 -0	104 '8	88 -7	103 ·7	109 -4	103 -7	109 0	107 .0	83 3
;	June		106 -1	95.0	103 .7	103 ·2	112 -0	90,:0	109 .9	112 ·1	106 ·1	108 ·6	113 · 7	81 1
	July		109 -1	92 .2	107 .0	103 '4	114 ·8	91.6	107 -4	111 -4	105 .8	109 -0	114 - 5	81 :
	August		115 -8	97 · 1	110 .7	106 .0	116 ·2	93 ·8	113 -4	113 ·4	107 .0	113 -9	114 5	87 :
8	September		116 · 5	94 · 6	110 -2	106 '4	116 .9	92 ·8	112 1	119 .7	106 · 4	116 ⋅6	113 ·4	86 ·
(October		113 · 6	90 -8	103 ·6	105 -7	114 -7	89 -9	113 ·8	115 .6	107 .0	118 ·8	108 -6	86 -
1	November		115 .0	92 ·4	107 .0	103 ·4	112 ·8	93 · 5	110 .9	114 ·2	107 -3	112 · 7	115 ·2	87 -
1	December	••	109 ·8	88 ·2	100 .2	100 .8	113 ·3	87 ·8	108 5	114 · 6	103 ·8	108 ·2	109 ·5	88 ·
	All combin	ıd.												
1954	• •		99 .6	91 ·1	85 -5	92 .0	92 9	81 ·4	94 .9	93 ·4	94 ·2	95 · 7	92 ·4	80 4
1955	• •		96 · 5	87 .0	85 .0	89 ·1	93 .7	80 .6	92 ·2	92 ·9	91 .6	93 -2	$94 \cdot 3$	76
1956	• •	٠.	100 ·2	94 · 6	92 -6	95 .0	100 -9	87.2	98 ·6	101 .8	97 .6	99 -1	108 ·4	85 :
1957	••	••	107 ·5	97 ·4	101 .7	101 ·4	108 .0	93 -6	106 .0	109 -2	103 -9	108 ·2	109 -9	88 -:
1957	January		100 ·0	95 ·1	92.6	94 · 5	97 .0	88 -9	101 · 5	100 · 6	98 ·4	99 · 7	98 · 4	82 .7
:	February		102 ·1	94 · 3	96 -0	95 .2	95 .9	88 • 4	99 -9	103 ·1	98 .4	10 1 ·8	103 -9	83 -
1	March		103 -6	90 .7	98 · 0	94 5	96 ·4	88 -6	100 · 7	101.7	98 .7	102 ·6	102 -7	82 .
	April		103 ·4	94 · 6	99 ·4	97 .4	99 . 5	91 -2	101 .5	103 · 3	100 · 5	104 ·8	104 ·1	85 :
1	Мау		105 ·3	95 · 3	100 ·1	100 ·4	106 1	93 -1	104 .0	108.5	108 ·8	108 ·3	109 ·8	88 ·
	June		106 ·1	100 -4	102 · 5	103 ·6	112 .0	94 · 3	108 -2	110 .2	106 .0	108 · 3	114 ·8	87 ·
	July		108 · 6	99 ·2	105 - 5	104 · 3	115 -3	95 .7	106 ·8	111 ·1	106 .0	109 3	115 ·3	87
	August		113 -6	102 - 2	108 • 4	106 - 5	115 -9	97 - 5	111 .0	115 .7 .	107 ·1	112 · 9	115 .0	92 :
1	September		113 ·8	101 .2	107 .9	106 .6	116 · 9	97 ·1	110 ·1	116 ·4	106 .9	114 ·8	115 ·0	91 ·
	October		111 -6	98.6	103 -3	106.0	114 ·5	95 -2	111 -4	114 .0	107 .6	115 · 7	111 -4	91
3	November		112 -7	99 · 6	105 -6	104 -9	113 ·3	98 -2	109 .5	112 .9	108 .0	111 -7	115 -9	92 -
,	December		109 ·3	97 -4	101 ·8	103 1	113 ·8	94 •4	108 ·1	112 · 7	106 -0	109 ·1	113 ·0	93 ·

Cost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly averages or calendar months.

Monthly expenditure level Re. 1-Rs. 100-concld.

PRICES

TABLE 44·10—contd.

			Darjee- ing.	English- bazar.	Howrah.	Jalpaigrui	Kharag- pur.	Krishna- gar.	Midnapore.	Neihati.	Raniganj.	Serampore.	Suri.
	Food.												
1954	- 4		105 · 9	68-4	94.9	81 · 1	87.3	68·4	81.0	91.7	81 · 0	94.9	90-
1955			104.5	64.6	92 · 1	78 · 7	$82 \cdot 4$	66 · 1	78.0	87-6	78.5	89.5	91.
1956			115·6	72.9	99 · 1	86 · 2	$91 \cdot 2$	74.8	88.8	94.7	85 · 7	96 · 7	104
957	••	••	119-1	78.3	104 · 4	94.8	98-8	80·5	93.8	100.2	94.8	108.2	113
1957	January	,.	113.9	73 · 2	95 · 2	89.8	89 · 8	72.0	86.5	93.6	87 · 2	95.6	105 ·
	February		116.0	73 · 5	95.9	90.5	92.2	74 - 7	89 · 7	91.6	86 · 5	96.8	109
	March		116.3	74.5	96-8	87.0	89 · 4	73·4	87.2	91.9	86.8	95.4	106
	April		$120 \cdot 2$	78.0	99.5	88.4	91.7	75.3	88-8	95-0	88.1	98.7	111
	Мау		121 · 3	76 · 6	108 - 2	94 - 6	96.9	81.6	91.7	88 - 8	93.5	102 · 9	108
	June		123 · 8	80.3	107 · 7	97.3	98.8	82.3.	94.9	102.3	95 · 2	107-6	111
	July		119.6	79 · 9	107 · 7	94.9	101-1	85.1	96.8	101.8	100 · 3	105 · 2	114
	August		122 · 9	82.0	111.7	100 · 4	106.8	86.2	101 · 1	107.0	98.6	110.3	120
	September		119 · 4	79 · 7	110.8	101.3	104.9	87.0	102.9	107-4	102.0	108 · 1	120
	October		118.3	79 · 4	112 · 4	95.8	103.0	84.6	96 · 2	105.6	101 · 2	110.8	117
:	November		118.7	86.0	108.5	100.8	110.3	83.0	98.2	104.5	101.0	105.8	123
	December	••	119-1	76-8	104.6	97.6	101.3	81.2	91.3	102.9	97.4	102.2	110
	All combined.												
954	••		103 ·8	79 · 9	98.1	87.7	91.3	78-6	88.1	94.9	87-7	97.0	96
955			102 ·3	78.0	95-5	86.1	87.5	77-6	84.7	91.6	85.0	$93 \cdot 4$	95
956	••	• •	110-4	86.8	100.7	$91 \cdot 2$	94.3	84.6	95.5	96.5	91.0	98 · 4	105
957	••	••	112.1	94.0	104-9	97.2	101.4	89-2	99 · 5	101.6	99-1	103.4	112
957	January		108-2	91.4	98.3	92.4	94.7	83.2	94.3	96.8	92.8	97.5	106
	February		109 · 4	93.0	99.0	93 · 3	96.1	84.3	96.5	95.4	91 8	98.7	108
	March		110.0	91.7	99.3	91.3	94 · 1	84.4	93.6	95.3	93.0	97.4	107
	April		113-1	92.7	101.1	93 · 1	95.8	84.7	95.0	97.8	94.0	99.9	111
	May		$113 \cdot 7$	94.0	103.7	96.9	100.0	89.5	96-9	100.5	96 · 4	102.8	110
	June		115.2	94.5	107.1	98.5	100.9	90-1	99.1	102.5	98.8	105.9	111
	July		114 · 6	94.3	107.1	97.4	103 · 1	92.2	102.2	103.0	102 · 4	104.9	118
	August		116-8	$97 \cdot 2$	109.8	102.0	107.3	93.0	105.0	106.2	103 · 1	108.5	117
;	September		111.3	94.5	109 · 2	101 · 4	106.2	93.9	106.6	106 · 4	106.0	107 · 1	118
,	October		109.7	94 · 2	110.2	99 · 2	104.8	92.6	102 · 8	106.0	103 · 2	108.8	115
:	November		111.3	98.9	108.0	101 · 2	109.4	8.16	103 · 6	105 · 4	104.7	105.9	120
,	December		111.7	91.5	106.0	99.9	104.3	90.5	99 · 4	104.5	102.6	103.5	111 ·

Cost of Living Index for Different Contras.

(Base: November 1950=100).

Monthly expenditure level Rs. 101-Rs. 200.

Monthly averages or calendar months.

TABLE 44:10-contd.

			Asansol.	Balurghat	Bankura	Barrack- pore.	Basirhat	Berheim- pore.	Budge Budge.	Burdwan	Calcutta	Chinsurah	Contai	Cooch- Behar.
	Food.													
1954			94 · 5	81 · 3	84 · 2	88 · 1	89.3	76 · 3	93 · 4	89-6	89-2	92.8	84 · 4	74.5
1955	••		89 · 2	78.8	$\bf 82 \cdot 2$	84.2	90 · 2	74.9	89.9	88.5	86.1	90.0	87.2	69 · 1
1956			94 · 4	89.4	91.8	91.0	96.6	83 · 1	97:6	98.9	92.9	96 · 4	97·1	79 · 7
1957	.,	• •	103.9	90 · 6	101 · 6	97.2	105.3	87-9	107.0	107 8	100-2	106.8	105 · 7	88.5
1957	January		94 · 0	88.6	91 · 4	89-4	92.8	83 · 8	100.0	963	99.9	96 · 2	90 · 2	77.5
:	F ebruary		96.6	88 · 4	95 · 1	89.5	91.0	82.9	98.2	99-3	92.2	98.8	95 · 1	78 - 9
1	March		99.0	82.7	97.0	89.0	93 · 6	82.4	100-4	98.4	92.6	99.5	93.8	76-4
	April		$99 \cdot 2$	92 1	98.4	$92 \cdot 7$	97-6	85-6	100-8	100.8	95.5	101 · 9	98.0	79 · 1
:	Мау		102.3	92.7	99.8	96.5	102.7	87.4	103.8	106.8	101.0	107 · 4	106.0	84 · 1
	June		101 - 8	$93 \cdot 4$	103 · 2	100.0	110.3	88.7	109.8	110-4	103.3	107.8	112.5	82.1
	July	••	106 · 4	91 · 1	106.9	101 · 1	112.7	90 · 7	108.7	109.1	103.0	107.8	113.1	82.5
ı.	August		111.5	$96 \cdot 2$	109.6	104.1	114.2	92.5	114-1	115.4	104.2	112-5	114.3	89.8
۶	September		112.0	94.0	109.0	103 - 8	115 · 2	92.0	112.4	117.8	103.4	114.9	112 9	87.2
(October		108.7	89.5	103.2	102.5	113.0	89 · 2	114.2	112.9	104.0	116.9	108.6	87.8
1	November		110.6	91.0	105 · 9	100.3	111.3	92 - 2	112.3	112-5	103.7	111.3	114.6	88.0
]	December	••	104.8	87.4	100.0	97 · 6	109.8	87-9	110-2	113.8	100.2	106 · 7	10 9 ·1	89·1
	All combined.													
1954	••	••	98.3	89.2	88 · 2	92.6	93.8	85.8	96.1	94 · 6	94.4	97.3	93 · 2	84.4
1955			95.2	86 · 4	88 · 2	89.5	94 · 1	84 · 0.	93.5	93.6	91.9	95 · 0	95 · 0	81.8
1956	••	••	98.0	98.3	94.2	94.2	100.1	89.0	98.7	100:0	96.7	99.2	102.2	88 · 2
1957	••	••	104 ·5	96.0	101.3	99-7	106.3	93.8	105 · 6	107-0	102-1	107.1	108.7	90.7
1957 J	January		97.7	93.8	94.0	93.8	96.5	90.0	101.8	99. 2	97.0	99.6	98-5	87 · 1
1	F ebruary		99-1	93 · 3	96.6	94.0	95.2	89.4	100-1	101-4	96.9	101.5	108.1	87.5
ľ	March		101.0	89-8	98.4	93.6	96.1	89.8	101-4	100-4	97.3	102 · 1	102 · 3	86 · 4
A	April		101.5	94.0	99-2	90.1	99.1	91.9	101.4	101.9	98.9	108.5	103.8	88.0
7	Мау	••	103.0	94.3	99-9	98.8	104.3	93.0	103 - 6.	105.6	102.0	106.8	108.5	91 · 3
2	June		102.9	98.6	101.8	101.2	110.1	94.2	107.5	108-4	104-1	107.3	112-5	89.5
	July		106 · 6	97.6	104.8	102-4	112.6	95 · 6	107.2	108.3	104.1	108.0	112.9	89.8
	August		110-4	100.7	106.8	104.6	113.2	97.0	110.5	112.3	105 · 2	111.2	113.5	94.3
2	September		110 ·0	99.7	106.3	104.5	114.4	96.9	109.5	118 · 9.	105.0	112.8	118.2	92.8
(Octc ber		107.6	96 · 7	102 · 6	103 · 4	112.4	95.3	110.8	111.3	105.7	118.7	110.3	93.3
1	November		109.0	97 · 6	104 · 3	102.7	111-4	97.0	109-6	111.0	105.7	110-4	114-1	93.6
]	December	٠,	105.5	95.7	101 - 5	101.0	110.3	95 · 1	108.5	110.9	103.9	108.1	111.7	94 · 4

PR ICEs

Cost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 101—Rs. 200-concld.

Monthly averages or calendar months.

TABLE 44-10-contd.

			Darjec- ling.	English- bazar.	Howrah.	Jalpaiguri.	Kharag- pur.	Krishna- gar.	Midnapore.	Naihati.	Raniganj.	Serampore,	Suri.
	Food.												
1954			105 · 7	71 ·2	8.86	80 ·4	91 ·7	69 ·2	83 .0	94 .0	84 · 6	95 ·7	90 -
1955			104 · 6	67 · 5	91 ·1	77 ·9	86 · 7	66 .9	79 · 7	89 ·6	82 · 0	90 · 0	80 -
1956			116 ·2	75 · 1	96 ·7	85 ·8	94 8	75 .6	88 -9	95 ·7	87 -6	96 ·4	102
957	••	••	119 ·9	80 ·3	101 ·4	95 · 0	102 ·1	81 ·1	93 -2	100 ·8	96 ·4	103 ·4	111
1957 J	January		114 ·5	75 · 6	92 ·3	89.0	94 •4	72 .6	87 ·2	94 · 3	89 •9	95 ·8	103 ·
]	February	• •	116 ·6	76 .0	93 ·8	90 . 6	97 .6	75 4	89 -5	92 ·5	88-8	96 · 7	107
1	March		117 -2	77 .0	93 ·8	87 •4	94 .8	74 .0	87 ·1	92 ·4	89 .7	95 ⋅6	104
1	April		121 ·0	80 .5	96 .9	89 .2	95 5	75 ·8	88 -5	95 -2	90 ·5	98 .9	108
1	Мау		$122 \cdot 2$	78 · 4	100 · 1	94 · 7	99 · 7	82 ·1	8. 06	100 ·1	95 ·0	102 6	106
J	June		124 · 6	82 ·6	105 ·1	97 ·4	101 1	82 ·4	94 .0	102 -5	97 ·2	107 ·1	109
J	July		120 · 5	82 .2	105 .0	95 .2	102 -9	85 .5	95 · 7	102 ·0	101 -6	105 -4	112
	August		123 · 6	84 ·1	108 -2	100 · 4	110 · 1	86.8	100 ·1	107 ·1	99 ·8	110 ·3	118
9	September		120 ·4	81 .2	107 -2	101 ·3	107 -4	87 .6	101 .4	107 .0	102 · 6	107 8	118
(October		119 ·1	81 -0	108 -8	96 ·1	105 .0	85 · 1	95 · 5	105 .0	101 7	110 -9	114
1	November		119 · 5	87 .0	105 -2	100 · 5	111.1	83 .7	97 .0	103 · 9	101 .7	106 -9	120
1	Decembe r	• •	119 ·7	78 · 3	100 .8	98 •4	105 -9	82 ·0	91 -0	102 ·1	98 · 7	102 ·8	108
	All combined.												
1954	• •		103 · 5	83 ·1	98 -2	86 -7	95 · 5	80 .2	90 .3	97 .2	91 ·2	98 · 5	97
955	• •	••	102 ·3	81 ·3	95 -6	85 -2	92 .0	79 ·1	87 -4	93 ·8	88 4	95 · 1	95
956	••	• •	110 ·4	89 ·1	99 ·8	80 .6	97 · 4	86.0	95 -9	97 · 7	93 ·1	99 ·1	104
.957	••	••	112 ·1	95 •9	103 ·3	97.5	103.9	90 .0	99 ·4	101 · 7	100 · 5	103 ·8	110
957	January		108 · 3	93 · 7	97 -0	92.0	98 .7	84 ·8	95 -2	97.6	95 · 1	98.5	104
1	Februa ry		109 -5	95 .3	98 -2	93 -5	100 · 5	85 · 4	96 .8	96 -3	94.0	99 ·4	107
1	March		110 -3	94 ·1	98 -0	91 .5	98 -7	85 .9	94 · 7	96 -2	95 · 5	98 ·4	105
I	April		113 ·2	95 .2	89 -8	93 .3	99 -2	85 .9	95 9	97.8	96 ·1	100 · 5	1.09
1	Мау	• •	113 .9	96 .0	102 ·1	97.0	102 · 1	90 ·4	97 ·2	100 ·8	98 .0	102 ·8	109
3	June		115 -2	96 -7	105 ·8	99.1	1.02 · 9	90 ·5	99 -8	102 ·8	100 - 5	105 · 6	109
J	July		114·2	96 ·3	105 -6	97 .9	104 · 6	92 -7	101 5	102 .9	108 -5	105.2	112
1	Angust		116 ·3	98 -9	107 ·8	102 ·1	109 · 3	93 ·6	104.0	106.0	103 .9	108 · 3	115
8	September		111 -5	95 .8	107 · 1	102 ·1	107 ·8	94 .5	105 · 1	105 .9	106 ·2	106 ·9	115
(October		109 ·8	95 · 7	108 -2	99 -5	106 2	98 ·1	1 01 ·6	105 · 1	103 ·8	108 -7	118
1	November		111 5	99 ·8	106 ·2	101 -9	109 -8	92 ·4	102 · 6	104 8	105 -2	106 · 7	117
]	December		111 ·8	93 ·1	104 -0	100 -6	107 -5	91.2	99 .4	108.9	103 ·8	$104 \cdot 2$	110

Cost of Living Index for Different Centres.

(Base: November 1950=100).

TABLE 44-10-contd.

			Asansol.	Balur- ghat.	Bankura.	Barrack- pore.	Basirhat,	Berham- pore,	Budge Budge.	Burdwan.	Calcutta.	Chinsurah,	Contai.	Cooch Behar,
	Food.													
1954	• •	••	95 · 5	80 .2	85.5	87.6	89 · 9	76 ·9	91 .8	88.6	89 •4	95 ·1	83.8	74 -4
1955	• •		90 ·1	77 - 5	8 3 ·2	83 · 7	90 ·1	75 ·2	88 •2	87.6	86 .0	90.7	86 -1	69 4
1956	• •		95 -2	87 · 1	$92 \cdot 4$	80 .3	95 · 5	83 .0	$95 \cdot 2$	96.8	91 · 6	95 · 9	94 · 6	79-4
1957		••	104 -2	88-7	101.3	96 ·2	103.6	87 ·6	103 -6	105 ·3	97 ·3	105 · 0	103 ·2	83 •4
1957	January		94.8	87.6	92 ·2	88.8	92 ·0	83 · 5	97 -3	94.0	90 · 3	95 - 5	88.5	78 ·2
	February	• •	97 1	87.5	95 •4	88.7	$90 \cdot 2$	82.8	$94 \cdot 7$	96 -5	90 ·4	98 ·0	92.9	79.6
	Marcit		$99 \cdot 8$	81 ·4	$97 \cdot 2$	87.5	92.7	82 ·3	97.6	$95 \cdot 4$	90.8	98.5	91 ·7	76 • 7
	April		99.4	90 -0	98 4	91.7	96 -1	85 -1	97 - 8	98 -2	93 · 6	100.0	$95 \cdot 8$	79 -2
	May		102 ·4	90 · 4	$99 \cdot 7$	95 - 7	100 -5	86 ·1	100 .6	104 -5	98.8	105.0	103 -2	84 .0
	June		101.8	90 -9	102.8	99 ·1	108.0	87.8	106.6	$108 \cdot 7$	101 ·0	$105 \cdot 9$	109 · 4	81 -4
	July		106.6	89 ·1	106 -1	100 4	110 .0	90.3	105 ·4	106 ·7	100.7	106 -4	109.7	82 -1
	August		111.6	94.0	108 -5	103 -2	112 .0	92 -4	110 -2	113 ·0	101.8	110.4	$112\cdot 0$	90 · 1
	September		112.8	91 · 9	107.8	102.6	113 -4	91.9	108 .0	115 -2	100 · 9	112.8	110.0	86.8
	Octo-er		108.8	87.6	102.7	101.0	110.8	88.8	110.0	110.6	101 ·3	114.3	106.8	87 -4
	November		$110 \cdot 7$	89.0	105 · 1	99 -3	109 -4	92 .0	108 -7	110 ·1	100.8	$109 \cdot 2$	111 -9	87 ·3
	December	••	104.8	85 -5	99-8	96 ·1	107.8	88 -0	106.0	110.7	97 -4	104.6	106 -9	88 -4
	All combined.													
1954	• •		99 - 5	89.7	90 •4	93.6	96.0	87.8	95 -9	93.8	94.8	98.3	94 .0	85 -1
1955			96 -5	86.6	90 ·2	90 ·2	95 -4	85 -9	93 -3	92-6	92 -3	96 -2	95 .2	82 3
1956			98 · 5	92.0	94 · 4	94.5	99.9	89 - 9	97 -4	98 -0	96 · 1	$99 \cdot 4$	99.8	88-6
1957			104 ·0	94 · 7	100.8	99 ·3	105 ·2	94 ·1	103 ·4	104 ·5	100.8	105 ·8	105.8	91.8
1957	January		98 ·2	93 ·2	94 · 7	93.9	96 · 7	90.6	100.0	97 · 3	96 -2	99 · 7	97 · 5	88 -2
	Febraary	٠.	99.4	92.8	96.7	94 - 1	95 -6	90 -2	98.0	99 ·1	96.1	101 · 4	101.0	88 -5
	March		101 -2	89 -5	98.6	93 -4	96 ·1	90 ·6	99 -4	98.0	96 4	101.8	100.4	87 .3
	Apríl		101 · 3	93 ·1	99.1	96.1	98 • 4	92 -3	99 -4	99-7	97.8	102 · 5	102.0	97.8
	May		102 .5	93 -2	99 - 7	98-6	103 -0	92.8	101 -3	102.8	100.5	105-1	105 - 5	91 - 7
	June		102 ·2	96 -5	100 .9	100.8	108 ·1	94 -1	104.7	106.0	102 .5	105 · 9	108.8	89 -5
	July		105.6	95 -9	108.0	102 ·0	110 .5	95 · 5	104.6	105 · 7	102 · 7	106 · 7	108 · 7	89 -9
	August		109.0	98-6	104.8	103 .9	111 ·4	96 .9	107 -4	109.5	103 -6	109 · 3	109 ·8	94.8
	September		109 ·4	98.1	104 .7	103.6	112.8	97.0	106 -2	110 -9	103 ·4	110 ·7	109.4	92 · 9
	October		106.8	95 ·4	101 -8	102.3	111.0	95.5	107 · 4	108 ·8	104.0	111.3	107-6	93 .4
	November		108 -2	96 .2	103 ·3	102 · 3	110.3	97 -6	106.9	108 ·2	104.0	108 · 7	110 ·4	r3 · 5
	December		105 0	94 -5	101 -9	100.5	109 0	95 8	105.5	108 -2	102 · 3	106 · 7	108 ·7	94.3

Gost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 201-Rs. 350-concld.

Monthly averages or calendar months.

TABLE 44-10-contd.

				Dar- jeeling.	English Bazar.	Howrah.	Jalpai- guri.	Kharag- pur.	Krish a a- nagar.	Midna- pore.	Naihati.	Rani- ganj,	Seram- pore.	Suri.
	F	ood,												
1954			••	105 -3	72 · 7	93.8	80 -4	92 ·4	70 -6	83 -3	93 ·5	91 .0	96.7	88 -
1955	i	••	••	103 ·5	68 · 7	90 ·7	77 -9	86 -4	68 .2	80.5	89-0	86 -6	90 -9	86 -8
L956			••	113.5	76 ·2	95 · 7	85 · 2	94 ·2	76.9	88.9	95 ·1	89 ·6	96 -4	97 -
1957	••		••	116.8	81 ·6	100 ·2	93 ·9	99 -8	82.1	93 .0	99 -4	98 •0	103 -4	103 -
1957	January			113 ·2	77 -5	91 ·6	88.7	92 · 5	74 · 0	87 ·2	93 ·3	93 -3	96 -1	96-8
	February	••		114 -6	77.8	93.8	89 -9	95 ·4	76.6	89.2	91 ·3	91 ·3	96.8	100 · 6
	March			116.1	78 • 9	93 ·4	86 -2	92 -9	75.0	86 -6	91 .2	92.8	95 · 9	97 · 7
	April			118-6	82 ·1	96 -1	87.8	93.8	76 -6	87 .9	94 .0	$98 \cdot 1$	99 -3	101.
	Мау	••		119 ·3	80 .0	98.7	93 -2	97 .6	83.0	90.2	99-3	96 ·3	102 · 5	98-8
	June			122 · 1	84 ·1	102 · 5	96.1	99 ·6	83.1	94 ·2	102 ·0	99-2	106 -6	101 - 3
	July	••		117 · 3	83.6	108 ·8	94 · 4	100.7	86 .6	95 -2	101 ·4	103 -0	105 ·1	105 -2
	August			120-4	85.2	106.7	99 -6	108.1	88.0	100 -4	106 -5	100 -6	109.8	110 .0
	September	••	• •	115 -9	82 -0	105 -4	100 ·8	104 · 3	88 -6	102.0	106 ·0	102-6	107 -2	109 -5
	October		• •	115 -1	81 · 7	106 -5	94 ·6	102-7	86 .0	95 · 6	104 - 2	101 · 9	111.0	105-6
	November	• •	• •	114 -4	87 .4	104 .0	99 -2	109.0	84.7	96.8	103.1	102 · 4	107 · 7	111 -0
	December	••	••	114 ·4	79 · 4	99-8	96 · 4	103 ·2	83 -0	90 •4	101 ·0	99-6	102.8	100 -9
	All co	mbined.												
954		• •		102.6	86.0	99.7	87.8	96 -4	83.6	91.1	98 ·0	96 ·2	100 -2	97.8
955	••		• •	101 ·1	84.8	8. 86	86 .8	92 -4	83 ·1	88.8	94.8	92 ·9	97 ·1	94 •4
956	••	••	• •	107 ·1	91.0	100 ·5	90 •9	96 ·4	89 ·1	97.0	98.1	95 · 3	100 -2	100 •9
957	••		• •	108 -4	96.8	103 -2	97.6	101 -6	92.4	100 -4	101 · 6	101.0	104 ·5	105 · 7
957	January	••		106.0	94 • 9	97 · 9	92 · 9	97 -2	88 -4	96.8	97 -9	97 •0	99-8	101 -0
	February	••		106.9	96 -2	99 -4	93 - 9	98.5	88-6	98 .0	96 -4	96 .0	100 -4	102 .9
	March			107.9	95 -4	99 -0	91.8	97 -8	89.2	96 -1	96 -5	97 · 2	99 -6	101.6
	April			109 -9	96 -8	100 -4	93 ·3	97 .8	88 -4	97 -2	97 - 9	97 -6	101 · 6	104.5
	May			110 ·2	97 -2	102.0	96 -7	100 ·1	92.5	98 · 4	100 -9	99 .0	102 .9	104 · 1
	June			111 -5	97.8	104.8	99 .0	101 -0	92 -4	100 .7	102.9	101.7	105 -9	104.5
	July	• •		109 · 7	97 -2	105 -1	98 -1	102.5	94 .6	102.1	102.7	103 · 7	105.8	106 -6
	August			111 -3	99 -2	107 .0	102.0	105.5	95 -4	104.7	105 · 5	103 -2	108 · 5	109.3
	September		• •	107 -1	96 -4	106 -2	102 ·4	104.6	96 -2	105.8	105.2	104 · 6	107 -2	109 -9
	October			105 -9	96 -4	107 -1	99 · 1	103 -4	95 ·1	102 -3	104 · 7	103 -4	109 -3	107-6
	November			107 ·0	99.7	106.0	101.7	106 · 6	94 · 7	103 ·2	104.8	104.7	107 -9	110.8
	December			107 · 1	94 · 6	104 · 1	99.7	104 -8	93.7	100 · 1	103 · 7	103-9	10 5 · 1	105 -4

Cost of Living Index for Different Control.

(Base: November 1950=100).

Monthly expenditure level Rs. 351—Rs. 700.

Monthly averages or calendar months.

TABLE 44·10—contd.

			Asansol.	Balur- ghat.	Bankura.	Barrack- pore.	Basirhat,	Berham- pore,	Budge Budge.	Burdwan.	Calcutta.	Chin- surah.	Contai.	Cocch Behar
	Food.													
1954			98 -0	79 ·2	85+8	88 •0	90 ·3	78 - 6	9 2 ·8	88 -3	88 -7	96 -2	83 ·4	74 - {
1955			$92 \cdot 5$	76 -0	83 .8	83 -4	90 -4	76 •4	89 -3	8 6 ·8	85 -7	92 1	85 -6	70 -0
1956		••	96 · 5	84 .6	92.6	90 ·1	94 ·1	83 ·1	96 .0	95 · 8	89 8	95 -9	92 ·3	79 -8
1957	• •	• •	104 -5	86 .6	100 ·0	95 •9	101 ·1	87 ·1	104 • 4	103 -2	95 ⋅ 🐿	103 -8	101 •0	82 -
1957 Ja	anuary		95 · 9	86 ·6	92 ·3	89.5	90 • 6	8 3 ·4	98 -0	92-8	88 - 9	94 •4	87 ·5	79 (
F	ebruary	,.	97 -9	86 ·2	94 -8	89 ·6	88 .3	8 2 ·6	9 5 · 6	95 -2	88 .9	97 - 5	91 •0	80 -4
M	larch		100 ·5	7 9 ·7	96 ·7	87 -9	90.8	82 -0	98 · 3	94 · 3	89 - 5	97.6	90 · 4	77 -4
A	pril		100 0	87.6	96 .7	91 -5	94 - 2	85 ·1	98 -6	96 - 5	$92 \cdot 2$	97 -6	93 -2	79 -
M	ay		102 · 5	87 · 7	97 -6	95 · 4	98 ·1	86 -0	101 -4	101 -6	97.4	103 .3	100 · 5	84 - 3
\mathbf{J}_1	une		$102 \cdot 0$	88 -6	100.6	98-6	106 -2	87.6	107 -2	106 -6	99-6	105 -2	106-3	81.8
J	uly		108 · 2	86 · 8	105 -2	99 -9	107 · 4	89 .9	106 -2	104 -5	99 -3	105 -4	106 ·4	82 -
A	ugust		111 ·7	91 ·3	107 .5	102 ·4	109 -2	91 ·1	111 .0	110 -4	100 · 5	109 ·3	110 ·1	90 -
Se	eptember	• -	112 ·7	89 ·1	106 .8	101 -9	110 ·2	91.0	108 ·8	118 ·1	99 · 5	111 ·6	106 -9	87-3
O	ctober		108 -0	85 -5	101 -4	100 ·1	107 - 5	88 -2	110 -9	107 -4	89 -8	112 .7	105 · 4	87 -
N	ovember	• •	109 - 7	87 ·1	103 .0	98 -5	106 -2	91 -0	109 · 4	107 - 5	99 .0	107 -9	109 2	87 .
De	ecember	••	105 ·3	88 -5	98 -4	95 ·8	104 - 5	87 ·3	107 -0	108 -6	95 · 7	102 · 7	104 · 7	88 -
	All combined	i.												
1954		••	101 -6	91 -4	92.0	96 -2	97 -8	90 .0	97 .2	94 -8	95.0	99 · 5	93 -4	87 -8
1955			98-8	88 -0	92.2	92.2	96 · 2	87 -8	84 -8	93 -4	93.0	98 -4	95 .0	86 4
1956		••	100.0	$92 \cdot 2$	94 ·7	95 ·8	97 .9	90 .7	98 -4	97 -3	95 .9	$99 \cdot 5$	97 -9	91 · 1
1957	•	• •	104 · 4	95-2	100-1	100· 2	102 ·8	94 · 2	103 ·8	108.1	100 ·1	104 ·2	103 -8	92. (
957 Ja	inuary		99 ⋅2	94.3	95.2	95.5	95 -9	91.0	100.7	96.9	95 ·8	99-4	96.7	90 -5
Fe	ebruary		100 -5	$93 \cdot 7$	96 · 6	96 -0	94 -6	90 .6	99 .0	98 .5	95 · 7	100.7	99 - 5	90 •5
M	arch		102 ·0	90 • 6	98 • 6	95 -2	95 - 9	91 · 3	100.2	97 -6	96 ·1	100 -9	$99 \cdot 2$	89-8
Ay	oril		102 ·1	93 · 5	98 -6	97 · 5	97 · 7	93 .0	100 -8	98 -9	97 -3	100.8	100 · 3	91 · 5
Ma	ау	• •	102 ·6	98.3	98-8	99 - 5	100 -4	93 · 4	101 -9	101 · 2	99.7	102 ·9	103 -2	92 -9
Ju	ine		102 · 6	$96 \cdot 4$	99.6	101 -5	105 · 4	94 -4	105 -0	104 · 2	101 -4	104 · 1	105 9	91 -3
Ju	ıły .	••	106.7	96 ·1	102 ·1	102 -3	106.5	95.8	104.8	104 -2	101.9	105 -3	105.7	91.7
Αt	igust		109 ·0	98 -3	108 -4	108 -9	107.5	96 -8	107 -4	107 -4	102 -8	106 · 9	107 -4	95 -2
Se	ptember		109 -0	97 - 9	108 -4	103.7	108 · 4	96 - 6	106 -2	108 ·9	102.5	108 ·1	106 · 9	94 (
³Oc	stober;		106 3	96 .0	101 ·0	102 · 3	108 -2	95 · 5	107 -4	106.6	108 ·8	108 ·6	105 -9	94 - 1
No	ovember	• •	107 ·4	96 · 7	102.1	108.1	107 - 5	97 ·3	106 · 8	106 -5	108 -2	107 ·3	108 .8	94 -2
De	ecember		405 ⋅3	95 · 2	101 -9	101.7	105.7	96 • 1	105.8	106 - 5	101 · 7	105.8	107 -0	94 - 7

Cost of Living Index for Different Centres.

(Base: November 1950=100.)

Monthly expenditure level Rs. 351—Rs. 700—concld.

 $\label{eq:monthly averages or calendar months.}$

TABLE 44-10—contd.

			Darjee- ling.	English- Bazar,	Howrah.	Jalpai- guri.	Kharag- pur.	Krish- nagar.	Midnapore.	Naihati.	Raniganj.	ferampore :	Suxi
	Food.												
954			104.3	77 · 1	93 · 2	80.6	92.6	$71 \cdot 2$	85.8	95.3	91.0	95.5	88.9
1955			102.9	73 1	$90 \cdot 2$	77 · 9	$87 \cdot 2$	69.0	83.1	$90 \cdot 7$	$87 \cdot 2$	89.5	87.0
1956	••		112.1	79 · 7	95.0	84.8	94.9	$\textbf{77} \cdot \textbf{4}$	90.6	$95 \cdot 7$	89.6	$94 \cdot 5$	97.9
1957	• •	• •	114.5	85 · 4	99.2	92 · 9	100.8	82.2	94.0	99-2	97-9	100.0	104.0
1957 Ja	nuary		112.0	82.9	90.7	88:6	94.2	74 - 4	88-6	94.0	93.6	93-1	97-6
Fe	bruary		113.3	83.2	$93 \cdot 2$	89.8	96.5	76 - 6	90.8	92 · 1	$91 \cdot 2$	93 · 1	101 · 4
M	arch		114.5	83 · 6	$92 \cdot 7$	85.8	94.6	$75 \cdot 3$	88.0	$91 \cdot 6$	92.8	92 · 6	98.3
A	pril		116.3	86.2	$95 \cdot 2$	87:3	95 · 1	$76 \cdot 4$	88.7	$93 \cdot 5$	$93 \cdot 2$	96 · 1	102.3
M	ау		116.4	83.2	98.0	92.0	98-4	83 · 4	90.9	98.9	96.0	$99 \cdot 4$	99 · 5
Ju	ine		$119 \cdot 7$	87.7	101.7	94.7	100.2	82.8	95.3	101.4	09.4	$103 \cdot 7$	$102 \cdot 1$
Ja	ıły		114.8	87.5	103.0	93.7	101.7	86.8	96.1	100 · 1	103-1	101 9	106.2
Αı	ugust		117.8	88.9	108.0	98.5	107.0	88-1	102.4	106.6	100.3	106.9	110.8
Se	ptember		112.7	84.9	104.1	99.0	105.0	88.5	102.8	105.3	102.0	103.5	110.3
00	ctober		113.4	84-4	105.1	92.9	103.4	86.2	96.5	104.0	101.5	107.9	106.3
N	ovember		112.0	89.2	102.6	97.7	109.2	85 · 1	97.3	102.7	102.1	$103 \cdot 7$	112.2
De	ecember	••	111.3	82.5	98-0	94.3	103.9	83.3	91.3	100.0	99.1	98.4	101 · 4
All	Combined												
954	• •		101-2	90.8	99.8	89.8	96-7	84.3	94.0	$99 \cdot 2$	97 · 5	99-1	98.8
955			100.3	$90 \cdot 4$	97.0	88.9	92.5	83 · 4	$92 \cdot 3$	95 · 4	$94 \cdot 4$	96.0	96 · 0
956			$104 \cdot 1$	96.6	100.3	92.3	96.6	89.4	98.5	98.2	96 - 1	$98 \cdot 4$	101 · 4
957		• •	104 · 6	100.5	102.2	98-6	102.1	92.5	101.4	101.5	101 · 5	101 · 7	106·1
957 Ja	nuary		103 · 1	98.9	97-4	95.1	98.0	89.2	98.1	98.3	97.7	97 · 4	101.8
Fe	bruary		103 · 8	99.2	99.0	96.0	99.0	88.8	99-3	8.96	96 · 5	97.6	103 · 4
M	arch		104.7	99.6	98.5	$94 \cdot 3$	98.1	90.0	97-7	96.6	97 · 6	97.0	102-4
A)	pril		105.6	101.3	99.5	95 - 4	98-4	88.5	98.4	97.7	98 · 2	98.9	105.3
M	ау		105.7	100.6	101.0	97 - 7	100.4	92.8	99.4	100.8	99-6	101.0	105.0
Ju	ine		106.9	101.5	103.4	99.5	101.2	92.1	101.6	102.6	102.2	103 · 2	105-2
Jŋ	aly		105.7	101.2	104.0	99.3	103 · 2	94.5	102.9	102.8	104.1	102.9	107.0
Αı	ugust		106.8	102.4	105.8	102.2	106.1	95+3	105.6	$105 \cdot 7$	103.7	105.6	109
Se	ptember		102.7	100-1	$104 \cdot 7$	102.7	105.1	95.7	106.1	105.0	104.6	104.0	109-
O	ctober		102 · 4	100.0	105.5	99.6	103.9	$94 \cdot 9$	103.1	104.5	103.8	106 · 1	107 - 9
N	ovember		103 · 6	102.3	104.5	102.1	106.7	94.5	103.7	104.3	105.0	104.8	110 · 9
\mathbf{D}_{i}	ecember		103.6	99.2	102.7	100.0	105.1	93.5	101 · 4	102 · 8	105.1	101.9	106.0

Cost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 701 and above.

Monthly averages or calendar months.

TABLE 44-10—contd.

			Asansol.	Balurghat,	Bankura,	Barrack- pore.	Basirhat.	Barham- pore.	Budge- Budge.	Burdwan,	Calcutta,	Chinsurah.	Contai.	Cooch Behar.
	Food.													
1954			96 · 6	80.7	86.0	87.1	90.6	80 · 1	90.8	88 · 1	89.0	94 · 8	83 · 7	75 - 5
1955			$92 \cdot 1$	77.0	83.7	$83 \cdot 1$	89.9	77 · 4	87.1	85 · 6	85.9	90 · 4	83 · 7	70.8
1956			96.8	82.8	$92 \cdot 5$	89.4	93 · 5	82.9	93.7	93 · 2	89 · 6	95 · 1	89.7	79 · 8
1957	•	• •	105.0	84.8	99 · 0	94.8	99.6	86.3	101 · 2	101.0	94.3	103 · 4	98.0	83.6
1957	Januar <i>∨</i>		95 · 5	85 · 7	92 · 1	88.3	90.5	83 · 0	95 · 3	91 · 2	88.0	94.3	86.7	79 · 8
	February		98 · 4	$85 \cdot 4$	$94 \cdot 2$	88.7	88.3	82.1	92.8	93 · 6	88.0	96 · 9	89.5	81.1
	March		100 · 5	77.8	96 · 3	86.8	90 · 2	81 · 7	95 · 1	92 · 2	88 · 4	97 · 2	88.6	78 - 1
	April		100 · 6	85.0	95.8	90 · 2	93.6	84.1	96 · 1	94 · 6	91 · 1	97 · 9	91.9	79 - 8
	May		104 · 1	85 · 6	$96 \cdot 5$	$94 \cdot 3$	96.9	84 · 4	99.0	100.0	96.0	103 · 1	97.8	84 · 4
	June		102 ·9	86.5	99.3	97.5	104.6	86 · 4	104 · 8	104.8	97.8	104 · 6	103.0	81 · 3
	July		$109 \cdot 0$	84.8	$104 \cdot 4$	99.0	105.5	89.2	102.7	$102\cdot 2$	97 · 7	105 · 2	103 · 3	82.5
	August		113 · 2	88.8	106.2	101.8	106.8	90.1	107.0	107 · 7	98.6	108.8	105 · 2	90 · 4
	Septem-ber		114.0	86-7	$104 \cdot 7$	100.8	108.1	90.1	105 · 2	110.5	97 · 4	110.7	101-7	86-3
	October		109 - 0	84 · 0	$100\cdot 0$	98 · 9	105 · 4	87.5	107 · 6	$105 \cdot 2$	97.9	112-1	101 · 7	87.0
	November		110-1	85.5	101.6	97 · 1	103 · 7	90.3	105 · 9	$105\cdot 0$	$96 \cdot 7$	107.5	105 · 7	86 · 7
	December	• •	106 · 1	81 · 2	97.1	94 · 1	101 · 4	86.9	103.5	105 · 4	93-6	102.6	101 · 3	86 · 4
	All Combine	d,												
1954			100.3	91.8	92.8	96.8	99.4	92.5	97.3	96.8	96.0	99.3	95 · 1	90 ⋅ €
1955			98 ·3	87.8	92.8	93.5	97.5	90.2	94.9	94 · 9	93.8	98 · 2	94 · 7	89.7
1956			98.9	90.0	95 · 6	96.1	99.1	91.7	97.4	97 · 2	95 · 6	99.5	96 · 2	93 - 5
1957	<i>.</i> .		103 · 1	92·1	99.9	100.1	102.8	94.8	101.5	101.9	99-4	104.3	100.9	94 · 7
1957	Janua: y		98.9	91.6	95.5	95.8	97.8	92.0	99 · 1	97.4	95.9	100.0	96.0	93 - 6
	February		99.8	91 · 6	96 · 7	96.5	97.0	91.6	97.5	98.7	95.8	101 · 3	97.9	93 - 6
	March		100.7	88-8	98.7	95.8	97.6	92-4	98 - 2	97.6	96 · 1	101 · 5	97.5	93.0
	April		101 · 3	91.3	98.3	97.4	99.0	93 · 7	98.7	98 · 4	97.0	101.3	98.8	93 - 7
	May		100.8	91.3	98.5	99.2	101.0	93 · 7	100-1	100.4	98.7	103 · 1	100 · 7	95.3
	June		101.5	92.7	99 · 2	100.7	104-6	94.8	102 - 2	102.7	100.1	104.0	102.7	93 - 7
	July		105 · 0	$92 \cdot 4$	101.8	102.1	105 · 6	95 · 6	102 · 4	103 · 1	100.9	105 · 0	102.3	93 - 7
	Augus		107 · 2	93 · 9	103.0	103.6	106.0	96.5	104.3	105.0	101 · 6	106 · 7	103 · 0	96 - 7
	September		107 · 4	94 · 1	102.9	$103 \cdot 2$	107.0	96.9	103.6	106.3	101.5	107.8	102.4	95 · 4
	October		104 · 8	92.6	100.8	102.0	107.0	96 · 1	104 · 6	104.8	102.8	108.2	102 · 2	95 - 8
	November		106 · 1	93 · 2	101-9	103.0	106.3	97.8	104 · 4	104.7	102.3	107.2	104 · 2	95 ·
	December		104 · 4	92.0	101 - 8	101.8	104.8	97.2	103 · 4	104.3	101 · 3	106 · 2	103 · 1	95.1

Cost of Living Index For Diffrent Centres

(Base: November 1950=100.)

Monthly expenditure level Rs. 701 and above—concld.

Monthly averages or calendar months.

TABLE 44-10-concld.

			Darjee- ling.	English- Bazar.	Howrah,	Jalpai- guri,	Kharag- pur.	Krish- nagar,	Midnapore.	Naihati.	Raniganj.	Scrampore.	Suri.
	Food.												
1954			102.6	79 · 4	93 · 0	81 · 5	90.9	75 · 5	85.0	93.3	87.0	95 · 4	88.
1955	••	••	101.8	75 · 5	90·0	78.8	85 · 3	73 · 6	80.8	88.9	83 · 6	90.4	85.
1956	• •		113.1	80.6	95 · 5	86.0	88 · 6	81.1	87.7	94.2	87.6	95 · 6	95
1957	••	••	115.5	86.6	100-2	93 · 9	99 · 2	85 · 7	91.3	98.0	95 · 7	102.0	101.
1957 Ja	anuary		111.5	83 · 6	91 · 6	89.8	91 · 7	78 - 5	86-6	92.6	90 · 3	94.3	95 -
Fe	ebruary		113 · 1	$84 \cdot 1$	94 · 0	91.3	94 - 6	80.4	88 · 2	90 · 4	88.0	94.7	98-1
M	arch	• •	114.9	84.5	$93 \cdot 3$	86 · 7	91 · 7	79 · 4	86 · 4	90.1	88.9	94 · 2	95.
A	pril		117.0	87.6	$96 \cdot 2$	88.1	93 · 0	79.8	86.8	$92 \cdot 3$	90 · 2	97.8	99.
Ma	ау		117.9	84.9	$99 \cdot 2$	92.6	97 · 2	87.0	88 · 4	97.7	98 · 4	101 · 6	96-1
Ju	me		$121 \cdot 0$	$89 \cdot 4$	103 · 1	96.2	99.2	86.3	92.3	100 - 3	97.3	105 · 8	99.
Ju	aly	• •	$116 \cdot 0$	89.0	103 · 5	94.8	100.2	90.7	93 · 5	100.1	102 · 4	103 · 7	103 - 2
Αι	ugust		118.7	89.9	106.1	100.1	107.0	91.7	98 · 2	105.0	99 · 4	109.0	107 8
Se	eptember		$115\cdot 2$	86.5	105.4	101.7	104.0	91.7	98 · 4	103 · 9	101 · 1	106 · 6	106.8
Oc	ctober	• •	114.9	85 · 9	106.8	93 · 4	101 · 4	89 · 6	93 · 2	102.8	100 · 3	$110 \cdot 2$	103 - 1
No	ovember	• •	113.8	90.1	103.3	97.7	108.0	87.8	94.9	101.7	100.5	105 · 5	108.7
De	ecember	• •	112.5	83 · 9	99.5	94.6	102.4	85 · 4	88.8	99.1	96.9	100.5	98·1
Δ	LU combined												
1954	••	••	100 · 0	92.5	100.8	92.8	97.0	90.6	94 · 4	99.3	97.0	100.0	99-6
1955	• •	••	99 · 6	93 · 2	97.8	92 · 3	98.3	90.5	91 - 5	96.0	94 · 2	97.6	96-1
1956	• •	••	104.0	96.8	100.9	94 · 4	95 · 9	93.9	98.3	98.0	97.1	99.0	100 · 2
1957	••	••	105.0	100.2	102.8	99.7	101 · 3	96 · 2	101.5	100.8	102.0	102 · 2	103.9
1957 Ja1	nuary		102.6	98-1	98.1	96.9	97.4	93.6	90 · 1	99 · 0	98 · 2	98.1	100-4
Fel	bruary		103.3	99.0	99.5	97.7	98.3	93.5	90.8	96.7	97 · 2	98.4	101 - 7
Ma	rch		106 · 1	98.9	98.8	96.6	96.8	93.8	98.8	96.8	97.9	97.8	101 · 1
Ap.	ril		105 · 6	101.7	100.0	97 - 4	97.3	92.7	90.4	97.6	99.0	99 · 1	103 · 3
Ma	у		106.1	100.9	101.3	99.0	99-6	96.0	99.9	99 · 9	100 · 1	101.5	103 0
Ju	ne		107 · 3	101.3	103.6	100 · 4	100.3	$95 \cdot 9$	101.5	101.5	102 · 7	103 · 1	103.4
Jul	l y		106 · 2	100.6	104.2	100.2	102.2	97.7	102.9	101.7	105 · 2	103 · 0	104.8
Au	gust		107.0	101.5	106.0	102.7	105 · 9	98.3	104.0	103.7	104 · 4	105.5	105.9
Sep	otember		103 · 6	99.9	105 · 3	$102 \cdot 5$	104 · 4	98+8	104.5	103 · 4	105.2	104.8	106 · 4
Oct	tober		103 · 3	99.9	106.4	100.3	102.5	98.6	102.5	103 · 3	104 · 4	106.5	105.0
No	vember		104 · 3	101 · 6	105 · 5	101.8	106.0	98 · 4	103.5	103 · 9	105 · 2	105 6	107.5
Dec	cember		104.8	99.6	104.7	100 · 7	104.8	97.3	101 · 7	102.7	104.9	103 - 5	103.9

Source: State Statistical Bureau, West Bengal.

XV-MISCELLANEOUS

Cinema houses in West Bengal, by district.*

TARLE 45.1.		Number.

Distr	ict.								1955.	1956.	1957.
West Bengal			• •	• •	• •	• •			314	315	311(P)
Calcutta		••			• •	••		••	84	84	85
Burdwan	• •	••		• •	• •				40	37	39
Birbhum			• •	• •	4 •			••	3	3	
Bankurn		• •		• •				. •	9	†10	
Midnapore		••	• •	• •			• •		25	18	25
Howrah		• •	• •			• •	••	• •	30	31	32
Hooghly					• •	• •	••		30	31	36
24-Pargunas		• •	• •	••	• •	••			44	44	49
Nadia		• •	••	• •	• •		• •		8	8	16
Murshidabad		• •	• •	• •			••		8	13	11
West Dinajpur	••				• •	* *	* *	• •	3	4‡	
Malda			1.				**		7	6	6
Jalpaiguri						1 3. 3			11	12	
Darjeoling									8	8	7
Cooch Behar		* *	• •				yr		4	6	5
Purulia						TABL					

^{*}As on 31st December, unless otherwise stated.

‡As on 31st August.

Source: District Officers.

Films examined and certified by Board of Censors, West Bengal,* by year : 1957.

TABLE 45 .2.

	To	tal.	Ind	lian.	For	eign.	Educati	Office.	News F	, LOCAL
Yeur.	Number.	Length.	Number.	Length. Ft.	Number.	Length. Ft.	Number.	Length. Ft.	Number.	Length Ft.
1949	 51 5	22,89,958	131	12,27,451	384	10,62,507	68	76,800	34	25,839
1950	 625	22,03,344	133	7,49,045	492	14,54,299	42	41,685	51	36,017
1951	 318	10,86,096	119	6,21,822	199	4,64,274	9	6,595	10	6,487
1952	 347	10,56,388	154	7,04,215	193	3,52,173	17	13,076	23	16,617
1953	 281	9,53,006	101	6,73,516	180	2,79,490	34	35,109	55	41,24
1954	 339	10,70,549	105	6,82,103	234	3,88,446	67	67,494	51	37, 581
1955	 187	9,25,576	97	7,47,619	90	1,77,957	17	17,437	8	5,66
1956	 187	8,35,880	108	7,85,171	79	50,709		-		_
1957	 164	8,15,610	108	7,72,459	56	43,151				

^{*}Excluding territories transferred from Behar.

Source:—(1) West Bengal Board of Film Censors.

[†]As on 31st October.

⁽²⁾ Central Board of Film Censors.

Number.

Imports of raw and exposed films and Cinematographic machineries in West Bengal.

	imports of raw	and exposed	nime and	UID
TARIF 45.3	•	-		

				1954-	55.	1955-	56.	1956.	†
				Longth in feet.	Value. (Rs.)	Length in feet.	Value. (Rs.)	Length in feet.	Value. (Rs.)
Raw films .		• •		1,12,40,624	9,38,816	1,73.11,140	19,86,241	1,00,84,351	8,49,78
Exposed films .		• •		17,40,008	3,48,423	12,24,758	2,37,279	17,95,824	4,22,28
Cinematographic apparatus and		(Cinema Projec	ting		58,312		3,36,472		1,21,76
	Sound recor	ding apparatus p	arts	-	45,644		61,549		2,12,49

[†]Figures relate to the period of nine months from April to December, 1956.

Sources:—Annual statement of the foreign Sea-borne trade of India, Volume No. 1.

Number of shops licensed for the retail sale of excise goods, by district : 1956-57(P).

TABLE 45 .4.

			Count	ry liquor.				Forei	gn liq uor.		
District.	,	Spirit under distillery system (Permanent).	Fermented Tari.	Other country fermented liquors (pachwai, etc., ordinary license).	Other country fermented liquors (Home brewing licenses).	Foreign liquors to be consumed 'on', premises and 'on' and 'coff', premises.	Foreign liquors to be consumed 'off' premises.	Liquors in Hotels, restaurants boarding houses, clubs and refreshment rooms, stalls other than Railway.	Liguors in canteens, Railway, refreshment rooms, stalls all other special retail licenses temporary refreshment stalls etc.	Rectified spirit and medicated wine (Druggists' permits).	Denatured spirit.
West Bengal		513	260	4,693	46,610	21	125	69	107	339	729
Burdwan	• •	84	18	350		1	9	13	2	33	5.1
Birbhum	• •	25	16	239	£ 25		3	-		15	47
Bankura		34	3	158	204		2	_		7	18
Midnapore		51	35	208	876		8	2	2	15	64
Howrah			46	1	1	3	1			1	24
Hooghly		74	51	40	-	-	. 6	4	-	17	71
24-Parganas			4.0				٠.			••	
Calcutta		53	37	2	-	4	85	49	102	177	305
Nadia		14	10	19		1	1		_	15	35
Murshidabad		• •	••			• •	• •				
West Dinajpur		32	8	_	1,544	_	-		-	12	23
Malda		17	25	3,650	*	-	1			4	19
Jalpaiguri		5 0	B-1/48	_	43,360	10	6	-	1	21	38
Darjeeling			••						• •	• •	••
Cooch Behar		22	6	_	_		1	1		11	23
Purulia		57	5	26		3	2		-	11	11
1948-49*		589	381	1,113	38,036	8	152	148	97	286	590
1949-50*		583	377	1,114	57,035	8	151	216	87	334	619
1950-51		604	377	1,111	58,147	7	151	219	116	353	685
1951-52		603	374	1,110	46,281	7	152	227	119	355	706
1952-53		601	374	1,108	33,077	6	152	228	118	347	733
1953-54(P)		601	380	1,103	65,731	7	151	216	31	338	745
1954-55(P)		599	374	1,084	55,202	22	168	212	31	361	831
1955-56(P)	••	571	378	1,109	56,271	23	149	115	131	357	898

^{*}Excluding Cooch Behar.

TABLE 45 4—concld.

Number.

Di	strict.	Raw opium.	Ganja.	Charas.	Bhang.	Opium and its prepara- tion for medicinal purposes only (ordinary Druggists' permits).	Morphia (special) (Druggists' permits).	Hemp Drugs for medicinal purposes only (Druggists' permits).	Cocaine (Druggists' permits).
West Bengal	•	. 440	512		603	100		53	318
Burdwan .		. 67	72		42	_		_	12
Birbhum .	• •	. 25	33		12	11	-	17	9
Bankura	• •	. 26	27		22				
Midnapur	•	. 74	67		84	-		_	22
Howrah	• •	. 33	34		32	_	_	1	7
Hooghly	•	. 72	72	-	54			19	19
24-Parganas	•	• • •	• •			• •	• •	• •	• •
Calcutta	•	45	48		198	8			223
Nadia	•	. 18	20	10-2	41	1-red			6
Murshidabad	• •							• •	
West Dinajpu	ir .	21	32	_	24	_	_		
Malda	•	. 11	23	333 3 7	1	57 -	-	16	İ
Jalpaiguri	•	. 13	32	11054	25	62	proposal file	-	5
Darjeeling	•					• •		••	
Cooch Behar	•	25	25	_	40	18	_		
Purulia		10	28	Ar-mag)	28	1	_		14
1948-49*	•	. 563	629	press.	343	22	78	96	463
1949-50*		561	629	_	341	12	78	78	303
1950-51	• •	587	655	_	352	16	100	92	287
1951-52	•	585	650	_	351	19	117	94	276
1952-53	• •	581	644	-	350	18	121	81	263
1953-54(1	P)	580	643	-	350	21	71	90	246
1954-55(I	E')	580	641	_	371	14	72	90	255
1955-56(1		578	638		659	106	12	17	341

^{*}Excluding Cooch Behar.

Source :--Commissioner of Excise, West Bengal.

Consumption of Excise goods in West Bengal, by district : 1955-56(P)

TABLE 45.5.

			Country spirit (in	Foreign 1	iquor imp perial gallo	orted (in	Liquor manufac-	Commer- cial	Onium (to	Charas (in	Gania tin	Rhang (in	Morphia	Cocaine
D	district.		L. P. gallon).	Spirit.	Wine.	Malt liquor.	tured (in Imperial gallon).	spirit (in Imperial gallon).	seer).	seer).	seer).	seer).	(in grain).	
West Benga	al		5,74,937	59,129	12,141	2,50,856	87,195	8,96,504	8,310		10,086	6,148	_	
Burdwan	• •		74,891	1,627	31	7,447	4,167	3,591	418	-	1,151	421		
Birbhum			7,146	4	25	31	166	4,368	83	_	389	85		
Bankura	••		74,90	9		11	141	1,041	96	*******	251	90		_
Midnapore			47,820	271	62	868	1,154	8,472	878	_	942	698	-	
Howrah		٠.	8,612	106	3	762	320	6,011	512		590	412		-
Hooghly		٠.	24,029	725	115	3,387	1,117	31,565	926	-	829	663	_	_
24-Pargana:	8		7,7366	2,694	250	18,875	6,345		1,327	_	2,495	1,619	_	
Calcutta		٠.	2,13,479	50,324	11,013	2,10,147	69,571	3,26,840	3,588		1,406	1,888	_	-
Nadia			12,519	5	11	27	86	4,562	112	_	362	115	_	_
Murshidaba	ıd		5.510	55		35	186		98	_	390	8		_
West Dinaj	pur		2,899		_			1,666	16	_	172	11	_	-
Malda			5,987	2	11	16	74	1,439	54		185	8		_
Jalpaigur i			46,746	1.792	202	4,915	1,628	5,006	113	_	375	22	_	
Darjeeling			31,051	1,488	405	4,254	2,041		72		275	78	_	_
Cooch Beha	.r	٠.	9,392	27	13	81	199	1,943	17		274	30	-	_
1947-48+			4,79,533	2,96,669	28,070	5,31,892		1,01,396	26,900	_~	27,058	11,654		8,527
1948-49+			6,60,573	2,82,495	27,745	5,54,158	-	90,572	23,714		19,128	12,517	21,177	4,369
1949-50+			6,94,861	2,44,992	25,006	4,47,824	-	82,507	20,206		10,162	10,619	30,210	2,374
1950-51			7,28,872	1,54,440	11,080	2,34,883		42,844	20,922	-	9,735	9,655	22,343	2,402
1951-52			7,18,661	1,34,600	2,901	2,01,898		48,796	19,133		12,412	9,303	63,940	10,546
952-53			8,72,583	1,18,378	1,145	3,25,655	72,733	59,850	Marie Committee	_	12,240	8,546	13,434	3,729
.953 -54(P)			5,36,676	58,192	13,847	3,61,276	61,798	5,72,113			14,524	8,388	••	
954-55(P)			5,44,791	64,244	10,022	273,686	75,972	717,853			12,322	7,218		9,314

+ Excluding Cooch Behar.

Source: -- Commissioner of Excise., West Bengal.

Incidence of Fire in West Bengal by division.

TABLE 45.6

			No. o	of fire attende	ed.		Value of property involved (in thousand Rs.).						
	'	Total.	A Division,	B Division.	C Division.	D Division,	Total.	A Division.	B Division.	C Division.	D Division,		
1952	 	1,395	417	458	400	120	50,564	12,473	20,017	3,836	14,238		
1953	 	1,398	369	466	438	125	37,038	13,279	16,143	5,422	2,194		
1954	 	1,542	370	497	517	158	38,897	16,323	10,402	6,901	5,271		
1955	 	1,639	401	527	567	144	30,536	8,471	11,339	5,923	4,803		
1956	 	1,560	442	582	452	134	26,394(P)	5,950	7,542	4,214	8,688(P)		
1957	 	1,806	492	574	548	192	19,148(P)	3,497	5,700	7,686	2,265(P)		

TABLE 45 ·6—concld.

			Value	of peropert	y damaged (i	n thousand 1	₹s.),	Value of property salvaged (in thousand Rs.).						
			Total.	A Division.	B Division.	· C Division.	D Division.	Total.	A Division.	B Division.	C Division.	D Division,		
1952	,		19,693	1,935	10,590	1,071	6,097	30,871	10,528	9,427	2,765	8,141		
1953	• •		7,270	2,231	2,902	1,577	560	29,751	11,048	13,240	3,829	1,634		
1954			7,647	732	3,336	2,595	984	24,892	15,592	707	4,306	4,287		
1955	• •		8,802	2,602	3,609	954	1,637	21,735	5,870	7,729	4,968	3,168		
1956	• •		6,218(P)	718	2,246	1,795	1,459(P)	20,176(P)	5,232	5,296	2,419	7229(P)		
19 57	••	••	3,694(P)	376	1,227	1,496	595(P)	1,54,54(1	3,121	4,473	6,189	1,671(P)		

Division A—(Bowbazar to Budge Budge). Stations:—(1) 13-D, Free School Street, Head Quarters, (2) Kalighat, (3) Garden Reach (4) Goal Birth, (5) Budge Budge.

Division B—(Bowbazar to Dunlop Bridge, B. T. Road, Baranager). Stations:—(I) Central Avenue, Head Quarters, (2) Nimtolla, (3) China Town, (4) Canal West Road, (5) Cossipore.

Division C--(liowrah to Asansol). Stations:—(1) Howrah Head Quarters, (2) Sibpur, (3) Lilloah, (4) Uttarpara, (5) Konnagar, (6) Serampur, (7) Bhadreswar, (8) Hooghly, (9) Burdwan, (10) Raniganj, (11) Asansol.

Division D—(Panihati to Siliguri). Stations:—(1) Lalkuthi, Barrackpore, Head Quarters, (2) Panihati, (3) North Barrackpore, (4) Garifa, (5) Kankinara, (6) Kanchrapara, (7) Jalpaiguri, (8) Siliguri.

Source: Directorate of Fire Services
West Bengal.

Foreigners living in West Bengal by nationality: 1967. (P)

(As on 31st December.)

TABLE 45 .7

Sorial No.	Nationality.		Total.	Male.	Female.	Serial No.	Nationality.		Total.	Mate.	Female.
	Total		17,523	12,347	5,176						
1.	Afghan		1,491	1,491		27.	Japanese		212	186	26
2.	Albanian		2	_	2	28.	Jordanian		1		1
3.	American		375	212	163	29.	Tunisian		2	2	_
4.	Argentine		2	1	1	30.	Luxomberg		3	2	1
5.	Austrian		30	18	12	31.	Mongolian	••	34	31	3
6.	Belgian	• -	94	74	20	32.	Norwegian	• •	34	18	16
7.	East German		12	6	6	33.	Nepalese		67	63	4
8.	Burmese		523	279	244	34.	Phillipine		10	5	5
9.	Cambodian		4	1	3	35.	Polish		15	5	10
10.	Chinese	• •	7,844	5,106	2,738	36.	Portuguese		37	26	11
11.	Kuwait		I	1		37.	Rumanian		3	_	3
12.	Czech		57	32	25	38.	Russian	+ +	93	51	42
13.	Danish	٠-	17	11	6	39.	Saudi Arabian		5	4	1
14.	Dutch		111	69	42	40.	Spanish	. ,	21	16	5
15.	Egyptian		12	6	6	41,	Swedish	٠.	36	16	20
16.	Finnish	٠.	6	13	6	42.	Swiss		84	49	35
17.	French		156	86	70	43,	Syrian		3	3	
18.	German	• •	298	184	114	44.	Thai	* *	37	25	12
19.	Greek	• •	18	14	4	45.	Tibetan		5,174	3,883	1,291
20.	Hedjaj		1	1		46.	Turkish		3	2	1
21.	Hungarian		12	8	4	47.	Vatican		1	1	
22.	Indonesian		18	10	8	48.	Viotnamese		11	6	5
23.	Iranian		228	131	97	49.	Yugaslav		1	-	1
24.	Iraquain		144	88	56	50.	Lebanese	• •	2	2	
25.	Israel		10	6	4	51.	Panamian	* 1	1	1	ter-open
26.	Italian		162	111	51	52.	Philippionan		5	4	1

†Excluding territories transferred from Bihar.

Source:—Deputy Commissioner of Police, Security Control, Calcutta.

Licences issued by the Calcutta Police in the town and suburbs of Calcutta.

TABLE 45-8 Number.

			Partie	ulars.				1955(P)	1956(P)	1957(P)
		Total				, , , , , , , , , , , , , , , , , , , ,	• •	8,262	8,824	9,479
Hotels (1)		• •			• •			13	13	12
Restaurants (2)	.,	* *		• •				34	32	33
Bar (3)		• •				• •	- •	589	592	538
Liquor Shops			• •		• •	• •		150	162	156
Eating Houses (5)		• •	• •	• •	• •			5,984	5,982	5,487
Opium Shops	••	• •	••	* *	• •	• •		32	32	32
Ganja Shops		. -	••	• •		• •		54	54	54
Fishing Passes	• •	• •	• •	• •	• •		• •	647	1,179	2,065
Animal Passes (9)	• •			• •	• •	• •		12	19	9
Music in Hotels and Eatin	g Houses	(10)						291	286	254
Procession Passes (11)		* *			* *			296	299	660
Tent Passes (12)			4		11 2.		* *	154	167	172
Fireworks Display (13)								5	3	7
Public Amusement (14)								1	4	

- (1) Food, Drinking and Boarding allowed.
- (2) Food, and Drinking only allowed.
- (3) The place of entertainment, where wine is sold and drinking allowed.
- (5) Includes :-

 - (a) Restaurant without Bar.
 (b) Toa shop (Tea and Biscuit only).
 (c) Tea and sweetment.
 (d) Boarding Houses.
 (e) Lodging Houses (simply lodging).
 (f) Sweetmeat shops.
- (9) Passes issued for elephants and camels only.
- (10) Where Radio, Dance or any sorts of music are allowed.
- (11) Passes issued to those processions which consist of band party.
- (12) Encamping in Maidan.
- (13) and (14) Amusements shown in public places such as circus, magic, etc.

Sources:—(1) Commissioner of Police, Calcutta

(2) Directorate of Fisheries, West Bengal.

APPENDIX

(A) Weights and measures.

Bengal Baza	ır W	eight.	Ind	ian Bazar	Weight.	British	Avoir-E	upois Weight.
5 Chataks	_	- l'Kunka	4 Sikis	=	l Tola	16 Drams	=	1 Ounce (oz.).
2 Kunkas		1 Khunchi	5 Sikis	==:	1 Kancha	16 Ounces		I Pound (lb.).
2 Khunchis	==	l Rek	4 Kanchas	1		14 Pounds	=	1 Stone.
2 Reks	===	1 Pali	5 Tolas	}=	1 Chatak	2 Stones	=	1 Quarter
2 Palis	_	1 Done	4 Chataks	-	l Powah	4 Quarters	===	1 Hundred Weight
2 Dones		1 Kati	4 Powahs	=	1 Seer	20 Hundred weigh	ıts ==	1 Ton
8 Katis	_	l Arhi	5 Seers	=	1 Pasari			
20 Arhis	=	1 Bish	8 Pasari	J			Capacity	/.
16 Bishes		1 Kahan	or 40 seers	}=	l Maund	4 Gills	=	1 Pint
16 Palis	==	1 Maund				2 Pints	===	1 Quart
8 Dones	===	1 Maund				4 Quarts	===	1 Gallon
20 Dones		1 Sali	India	n Jeweller'	s weight	2 Gallons	=	1 Peck.
			4 Dhans	==	1 Rati	4 Peeks		1 Bushel
			6 Ratis	_	1 Anna	8 Bushels	523	1 Quarter
Bengal Line	ai M	easure.	8 Ratis	=	1 Masha	Rritich	Lineal M	AGtura
3 Jaubs		1 Anguli	12 Mashas or	}_	1 Tola or Bhari	12 Inches		1 Foot
4 Angulis	=	1 Musti	16 annas	5	2 2010 04 251101	3 Feet		1 Yard
3 Mustis		1 Bitasti				51 Yards		1 Pole
2 Bitastis	=	1 Hat				40 Poles	-	1 Furlong
2 Hats		1 Gaz		Indian Ti	ne.	22 Yards	_	1 Chain
2 Gazes	20-5	1 Dhanu	60 Anupals	==	1 Vipal	10 Chains		1 Furlong
2,000 Dhanus		1 Kosh	60 Vipals	=	1 Pal	8 Furlongs	ו	
4 Koshus	=	1 Jojan	60 Pals	=	1 Dundo	or 1,760 Yards	}=	1 Mile
			60 Dundos	-	1 Deen	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
			7 Deens	=	1 Hafta	Britist	Money	Table.
Bengal Grain	n Me	asure.	30 Deens	=	1 Mahina	4 Farthings		l Penny
5 Chataks	5.00	1 Kóonkee	12 Mahinas	=	1 Baras	12 Pence		1 Shilling
4 Koonkees		1 Raik				20 Shillings	==	1 Pound (ld.)
32 Raiks	\Rightarrow	1 Maund	l m d i	an Liquid f		2 Shillings	-	1 Florin
				754	l Powah	2 Shillings & 6 I	Pence ==	I Haif Crown
			4 Chataks 4 Powahs		l Seer	Mea	sure of l	and.
Bengal Physicia	an's		40 Seers		1 Maund	144 Sq. Inches	=	1 Sq. Foot
4 Dhans	==		#O Doors		1 Identifica	9 Sq. Feet	=	1 Sq. Yard
10 Ratis		I Masha				1,210 Sq. Yards	=	1 Road
12 Mashas		l Tola	ind	ian Money	Table.	4 Roads	===	l Acre
			3 Pies	_	1 Pice	640 Acres	==	1 Sq. Mile
Bangal Clath	. Mar		2 Pice	=	1 Half anna	Reitie	h Table o	f Time.
Bengal Cloth 3 Angulis	ı mes	l Girah	6 Pies	=	ï Half anna	60 Seconds	=	1 Minute
8 Girahs		1 Hath	4 Pice	=	1 Anna	60 Minutes		l Hour
8 Grans 2 Haths		1 Gaz	12 Pies	-	1 Anna	24 Hours	=	1 Day
= Transis		T (160%)	16 Annas	=	1 Rupee	7 Days	=	1 Week
						4 Wooks	==	1 Month
Bengal Measure of	Land	d Surface.				12 Months	==	1 Year.
20 Sq. cubit (or Gandas						365 Days		1 Year.
16 Chataks	·/ 	1 Katha	Ceylo	n Money T	able.	366 Days	=	l Leap Year.
20 Kathas	=	1 Bigha	100 Cents	-	l Rupee	52 Weeks	_	l Year
		_						

APPENDIX

(B) Conversion Table

	MONEY	(India))		Inc	lian	Money to Sterli	ng	Length and Capacity				
Annas and	Pies to	Naye	Paise	(nP.)	l Anna		= 1 Penny		1 Inch	=	0.0254 metre		
Pies · ·	0	3	6	9	1 Aillia		_ 110miy		# AHCH	_	O.OMOT HIGHE		
Annas	nP.	$n\mathbf{P}_{\bullet}$	nP.	nP.	12 Annas		= 1 Shilling	& 6 pence	1 Foot	-	0.3048 "		
0	0	2	3	5	13 Rupees	&							
1	6	8	9	11		mas	= 1 Pound.		1 Yard	==	0.9144 .,		
2	12	14	16	17					1 Mile	- 16	309 · 344		
3	19	20	22	23			Weights		1 111.10		JU9·344 ,,		
4	25	27	28	30			-		l Imperial gallo	n=	4.54596 litres		
5	31	33	34	36	1 Grain		0.000064799	Kilogram					
6	37	39	41	42	1 Ounce	==	0.0283495	,,	1 U. S. galion	=	3.78533 "		
7	44	45	47	48				••	1 Square mile	-	2.5900 Sq. m.		
8	50	52	53	55	1 Pound	=	0.4535924	,,	1 Square mile		2 0000 Eq. m.		
9	56	58	59	61	1 Cwt.		50 · 802		1 Square yard	=	0.83613 Sq. m.		
10	62	64	66	67	1 CWG	*****	50.002	,,	•				
11	69	70	72	73	1 Ton	=	1016 -05	,,	1 Square foot	===	0.092903 ,, ,,		
12	75	77	78	80					1 Carrage imph	=	0.00064516 ,, ,,		
13	81	83	84	86	l Tola	_	0.0116638	,,	1 Square inch	-	0.00004310 ,, ,,		
14	87	89	91	92	1 Seer	=	0.93310		1 Cubic yard	==	0.76455 Cu. m.		
15	94	95	97	98	4 0001	_	0 00010	"					
16	100				1 Maund	=	$37 \cdot 3242$	22	10 Cubic feet	=	0.28317 ,, ,,		

(C) Foreign Exchange Rates.

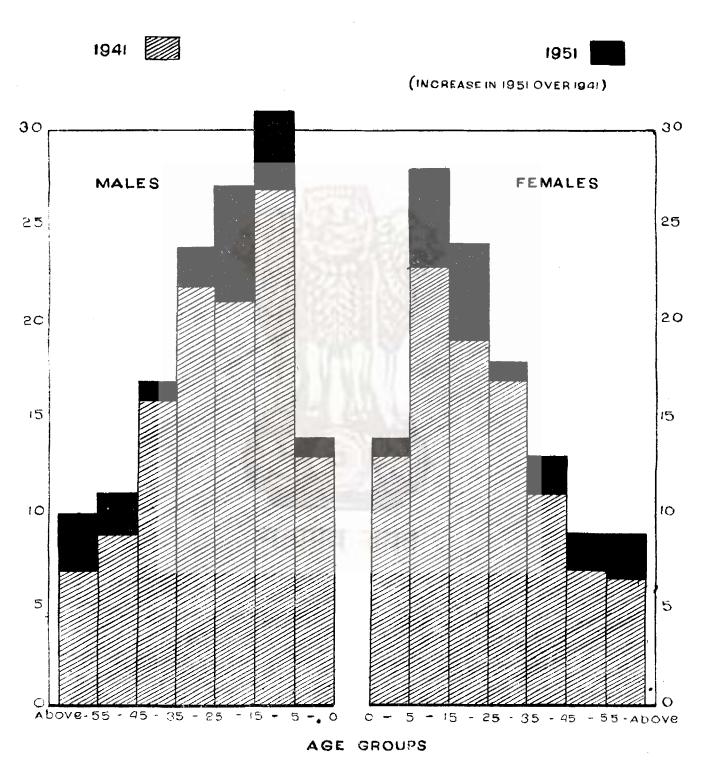
Foreign Exchange Rates (as on 1st of each month.)

		Burma	Ceylon		Hong- Kong		U. S. A.	Canada	London	Australia	Egypt	France o	London n New York	New York on London
	<u> </u>	Rupees to 100 Burma Kyats.	Rupees to 100 Ceylon Rupees.	China.	Rupees to 100 Dollars.	Japan.	Rupees to 100 Dollars.	Rupees to 100 Dollars.	Shilling and Pence to Rupees.	Shilling and Pence to Rupees.	Rupees to Pound (£).	Francs to 100 Rupees	Dollar to Pound (£).	Dollar to Pound (£).
1957.						W.J								
January	••	100∦	100∄	**	83•00	••	478 · 88	499.69	1-5 🚻	1-10 4	13.81	7340 13	$2\cdot 79_{\frac{17}{32}}$	2.82
February		100∦	100#		83.00		478-31	500-56	1-5 👬	1-10 5	13 · 81	7349 }}	2・79 排	2 · 82
March		100∰	100∄	* *	83 · 00		479.06	502-45	1-5 🚯	1-10 5	13.81	7348	2·79 fg	2.82
April	••	100 8	1008		82.90	• •	479 · 92	501 • 40	1-5 🔠	1-10 A	13.81	7351 §	2.78%	2 · 82
May	••	100.30	1008	**	82.90	**	479 · 58	503 · 38	1-5 11	1-10 0	13.81	7343 1	2·79 ts	2.82
June		100 · 30	100∦		82.90		479.73	504-65	1-5 👬	1-10 4	13.81	7828 1	2.79	2 · 82
July		100 · 30	1008		82.90		480.03	506-26	1-5 📆	1-10 %	13.81	7303 🚜	2 - 78 4	2 · 82
August		100 · 30	100∰	••	82 · 90	••	480.90	509 · 08	1-5 👯	1-10 🛔	18.81	8153	2·78 33	2 · 82
September	·	100 · 30	1008		82-90		480 · 65	502 · 63	1-5 월	1-10 🛧	13.81	8736 <u>‡</u>	2.78 ₩	2.82
October		100 · 30	100 · 45	••	82.90	••	478 · 09	496.76	1-5 }}	1-10 🛔	18.81	8798	2.79 #	2·8 2
November		100.80	100 · 44		82.90	••,	477.71	497-89	1-5 🚻	1-10 🛧	13.81	8798 }	2.80 3	2·8 2
December	٠.,	100 · 30	100 · 45		82 90	••	477 · 06	489.72	1-5	1-10 A	13.81	8 7 53}	2.80 🕏	2·8 2

Source: Reserve Bank of India Bulletin.

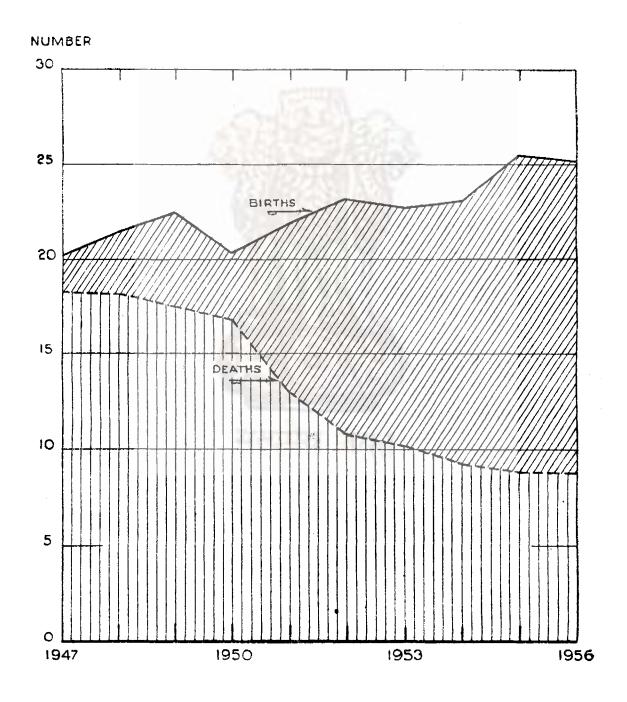


POPULATION BY SEX AND BY AGE GROUPS



BIRTH AND DEATH RATES

PER THOUSAND POPULATION



INFANT MORTALITY RATES PER THOUSAND LIVE BIRTHS

NUMBER

