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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 Purnes and the areas from Manbhum constitute a new district Purulis.
- 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 constituent items and the totals snown, 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.

C. Boss.

Director.

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APPENDIX.

A-Weights and measures.

B = Conversion table

C-Foreign exchange rates.

- 1. 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.
- 8. 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, 1957-58(P)

TABLE 1-1.

			Hect	ares.			Square	Kilometres.	
District.		Total.	Cultivable area.	Not available for cultivation excluding forests.	Foresta.	Total.	Cultivable area.	Not available for cultivation excluding forests.	Forests.
West Bengal*	••	8,852,911	6,473,115 (73 ·12)	1,293,012 (14.60)	1,086, 784 (12 ·28)	88,529	64,731	12,930	10,868
Burdwan	• •	700,714	\$48,552 (78 · 29)	137,715 (19·65)	14,447 (2°06)	7,007	5,485	1,377	145
Birbhum	• •	451,427	377,774 (83 - 68)	70,820 (15·69)	2,833 (0·63)	4,514	3, 7 7 8	708	28
Bankura	••	685,538	510,228 (74 · 43)	40,549 (5·91)	134,761 (19-66)	6,855	5,102	405	1,348
Midnapore	••	1,360,554	1,076,829 (79 ·15)	121,689 (8·94)	162,036 (11·91)	13,606	10,768	1,217	1,621
Howrah	••	145,080	109,832 (75·70)	35,248 (24 · 3 0)	(11 81)	1,451	1,098	353	-
Hooghly	• •	313,915	253,374 (80·71)	60,298 (19·21)	243 (0·08)	3,139	2,534	603	2
24-Parganas	• •	1,469,091	784,767 (53 ·42)	258,190 (17·57)	426,134 (29 •01)	14,691	7,848	2,582	4,261
Calcutta	• •	• •			(20-02)			••	
Nadia	••	391,655	334,999 (85·53)	56,656 (14·47)	· (—)	3,917	3,350	567	
Murshidabad	••	536,654	462,232 (86·13)	74,422 (13.87)	(-)	5,367	4,623	74 4	
West Dinajpur	• •	555,432	475,102 (85·54)	79,602 (14·33)	728 (0·13)	5,554	4,751	796	7
Malda	• •	360,535	324,518 (90·01)	85,329 (9·80)	688	3,605	3,245	353	7
Jalpaiguri	••	614,961	359,766 (58·50)	108,901 (17·71)	146,294 (23 · 79)	6,150	3,598	1,089	1,468
Darjeeling	• •	310,718	118,411 (38.11)	74,665 (24·03)	117,642 (37·86)	3,107	1,184	747	1,176
Cooch Behart	••	333,218	287,772 (86·38)	45,446		3,332	2,878	454	
Purulia	• •	623,419	448,959 (72·02)	$(13 \cdot 64)$ 93,482 $(14 \cdot 99)$	(—) 80,978 (12·99)	6,234	4,489	935	810

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

Administrative Divisions of the State of West Bengal, 1951

TABLE 1.2.

75°' :		dub-	Circle.1	Police-	TT-:	36	Inhabited	Town.	O	coupied hou	808.
Division and district.		division.	Circie.1	station.	Union.	Mauza.	village.	Town.	Total.	Rural.	Urban.
West Bongal(1)		47	82†	301		42,871	38,471	120	5,653,305	4,242,009	1,411,296
Burdwan Division	$n(^3)$	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
Birbhwn		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	719,063	668,132	51,231
Howrah		2	3	16	82	847	815	4	358,881	235,892	122,989
Hoogilly		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 Divisi	on(2)	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
Na dia		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	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	11,428
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

^{*}Excluding Calcutta.

‡ Information of 9,348 hectares or 93 sq. kilometres is not available.

For note please see table no. 9·1(a).

Note:—Figures in parenthesis are percentage to total area.

^{*}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.

(*)Including areas transferred from Bihar.

(*)Including Purulia.

(*)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*

TABLE 4.	3

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	9,40,165
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	28,21,20
Howrah		٠		6,35,878	6,75,394	7,63,625	8,50,514	9,43,50
Hooghly	••		• •	11,19,397(2)	9,7 4,7 /73(²)	10,34,077(2)	10,75,872	11,15,39
24-Parganas	••	••		16,36,322	17,95,611	19,86,285	21,55,981	24,78,33
Calcutta	• •	• •		7,21,628	6,99,182	7,44,249	9,20,933	9,98,01
Nadia	••	• •		6,95,081	7,70,041	7,61,614	7,73,202	7,75,98
Murshidabad	••	• •		12,04,621	12,17,099	12,40,852	13,22,486	13,45,07
West Dinajpur			• •	4,16,096(8)	4,19,702(3)	4,31,798(3)	6,66,630	7,32,25
Malda				5,26,820	5,53,833	5,56,628	6,03,649	6,98,54
Jalpaiguri				2,99,290	4,16,048	4,72,635	5,44,906	6,61,28
Darjeeling		4 4		94,996	1,55,645	2,23,314	2,49,117	2,65,55
Cooch Behar		• •		5,32,565	6,02,624	5,78,868	5,66,974	5,92,98
Purulia	• •					* *	7,77,801	8,84,37

TABLE 1.3—concle	l.
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المستجرات الكنافات									
•		District.				1921	1931	1941	1951
West Bengal						1,74,84,371	1,89,07,878	2,32,31,819	2,63,02,386
Burdwan			• •	• •		14,34,771	15,75,699	18,90,732	21,91,667
Birbhum		• •	1 .			8,51,725	9,47,554	10,48,317	10,66,889
Bankura		• •		4 4	* *	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
Calcutta		• • •		• •		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 Dinajpu	ır	• •	••	• •		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
Jalpaiguri		••	- •	• •		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
Purulia		• •		• •		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.

(*)Excluding Chandernagore.

(*)Excluding transferred areas added to West Dinajpur.

Sources: (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 Bengal	••	••		+2.12(1)	+4 .72(1)	+7.82(1)	+6.39	-2 .46	+8.14	+22.87	+13 -22
Burdwan	••	• •		-6.20	-0.17	+10.10	+0.36	-6.4 6	+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	+5.28
Howrah	• •			+6\.21	+13.06	+11.38	+10.93	+5.71	+10.17	+35.62	+8.12
Hooghly			• •	-12 ·92(2)	+6.08(2)	+1.45(2)	+3.67	-0.88	+3 •25	+24.05	+13 -29
24-Parganas			• •	+9.73	+10.62	+8.54	+14.95	+6.39	+9.56	+27.03	+25.61
Calcutta	• •			-3 -11	+6.44	+23.74	+8.37	+3.38	+10.58	+84 .85	+20.85
Nadia	• •	* 4		+10.78	-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(*)	+2·88(a)	+5.72(*)	+9.84	-2.08	+7.26	+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
Darjeeling	• •		* *	+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		• •		• •		. •	+13.70	5.98	+16.91	+11.95	+7.43

⁽¹⁾ Excluding Chandernagore and areas transerred from Bihar.
(3) Excluding Chandernagore.
(3) 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.

					TANK SE					N	lumber.
р	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	539	489	544	601	612
Bankura	••	••	366	394	404	422	430	385	420	487	498
Midnapore	••		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(²)	808(2)	857(²)	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	51 4	472	478	557	759
Murshidabad	• •	••	584	590	601	638	649	591	661	792	828
West Dinajpur		• •	300(*)	302(*)	311(2)	311	- 341	334	359	397	463
Malda	• •	••	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 Chandernagore.
(3)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	193	1	19-	41
		District.			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					2,569,7 91	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.	• •	••	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	. •				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	ır				717,048		763,182	5,907	844,571	6,952
Malda			. 1		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
Darjeeling					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.

Dist	mia+		1951.		Percentage of	of Urban popula	tion to total p	l population.	
Dist	ricu.	,	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	
Birbhum	• •		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 -00	
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	
Malda			902,419	35,161	2 .51	2 .74	3 -22	3 . 75	
Jalpaiguri	••	••	848,393	66,145	2 .09	2 .53	3 -28	7 -23	
Darjeeling	••	••	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	
Purulia	• •	••	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.

	District.			1921.			1931.	
	District.		Male.	Female.	Mule 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			730,517	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		••	575,566	529,999	109	607,567	533,950	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	351,883	105
Murshidabad			610,162	614,019	99	683,483	687,194	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		# h	416,347	415,150	100	488,804	483,273	101

TABLE 1.7-concld.

Number.

District.				1941.			1951.	
District.			Male.	Female.	Male per 100 females	Male.	Femule.	Malo per 100 fomales.
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	• •		524,517	523,800	100	540,361	526,528	103
Bankura			651,881	637,759	102	665,853	653,466	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	752,08 6	113
24-Parganus			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
Malca			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	••		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, sex and district, 1941 and 1951.

TABLE 1-8.

Thousand.

		_									Thousand.
District.	•	Yoa	r.	Total	λοπε ()—2	.5—15 years.	1525 yours.	2э —35 усыга.	35 -45 yonra	45—55 years	55 years and above.†
					Per	ron.					
West Bengal	••	1941*	••	$21,196 \cdot 5$	$2,630\cdot 8$	4,992.5	4,013 · 3	3,840.9	2,697 · 1	1,641 · 9	1,350.0
		1951**	••	26,297 · 2	3,016.3	6,232 · 7	5,271 · 6	4,495 · 7	3,163 · 2	2,132.6	1,985 · 1
Burdwan		1941		1,890 - 7	218-1	437.5	360.0	347.2	255.0	160.0	112.9
		1951	••	2,191.7	$237 \cdot 2$	458-6	506 • 4	388.6	252 · 3	180 - 6	168.0
Birbhum	••	1941		1,048.3	132 · 1	258.6	187.9	168 · 3	133 · 6	92.5	75·3
		1951	••	1,066 · 9	116:2	259 • 0	211-2	169.0	131.6	100 - 3	79-6
Bankura		1941		1,289 · 7	160.3	317.6	230 · 0	211.2	162.0	111.9	96 · 7
		1951	• •	1,319.2	159.0	356.5	215.5	193 - 4	$154 \cdot 2$	112-6	128.0
Midnapore	••	1941		3,190.7	303.5	766.9	594 · 3	552 - 5	400.2	259 • 4	223-9
		1951	• •	3,359 · 0	358.1	779 · 0	667.8	535-6	$409 \cdot 5$	303.8	285 · 2
Hewrah	•••	1941		1,490.3	186.3	336 · 4	296 · 4	277 · 1	187-4	111·ŏ	95 · 2
		1951	• •	1,611 · 4	170.8	382 · 3	333.0	288.0	$195 \cdot 6$	126.2	115.5
Hooghly		1941(1)		1,377 · 7	164 · 7	313.3	263 · 8	252 · 9	185.0	108 · 6	89 · 4
		1951**	• •	1,599 · 0	185 · 2	380 • 2	309.3	264.6	$195 \cdot 5$	128 · 4	135 · 8
24 Targanas		1941	• •	3,669.5	475 · 9	882 - 2	690 • 0	673 · 6	444.6	269 6	233 · 6
		1951	• •	4,609 · 3	545.7	1,132 · 1	$921\cdot 7$	782 · 5	533.8	341.0	352 · 5
Calcutta	414	1941		2,108.9	168-2	358.3	503.0	508·5	314.7	153.0	103 • 2
		1951		2,548 · 7	223 - 5	480.1	602 · 5	538 · 6	346 · 9	209 - 1	148 0
Nadia		1941		840 · 3	116.0	209.8	149.7	$125\cdot 0$	112.2	68 · 0	59 · 6
		1951	• •	1,144.9	119.0	280-3	235 • 7	193 - 3	136.5	90.8	89 · 3
Murshidabad	••	1941		1,640.5	235 · 6	438.7	287.9	248.5	189.0	128 · 1	112.7
		1951		1,715.7	234 · 4	433 · 4	332 · 8	268-6	190.9	135-5	120 · 1
West Dinajpur		1941(2)		583.5	79.0	144 - 9	107.5	106 · 7	72.0	42.3	31.1
		1951		993 · 7	138 · 2	250 - 7	170 · 7	168-3	120 · 7	77 · 0	68.1
falda		1941	••	844.3	128 · 5	220 - 7	149-4	138-7	95 · 6	58.8	52· 6
		1951	••	937 · 6	$132 \cdot 4$	$239 \cdot 5$	167 · 8	$152\cdot 2$	109 · 7	69 · 7	66.3
alpaiguri		1941	••	845.7	118-4	212.9	151.9	167-1	$104 \cdot 2$	54 · 2	37.0
		1951	••	914.5	114-4	$225\cdot 1$	177.4	163 · 1	116.0	70 · 1	48.4
Darjeoling	••	1941	••	376 · 4	$54 \cdot 2$	94 · 7	71.5	63 · 6	41.6	24.0	26.8
		1951	••	415.3	51.4	111.2	94-9	75 ·]	51.0	31-6	27 · 1
ooch Behar	••	1941	••	• •	• •	••	••	••		• •	• •
		1951	• •	$671\cdot 2$	79-0	169 · 3	129 · 8	118.0	84-6	50.9	30.6
urulia		1941	• •	••	••	• •		••	••		••
		1951		1,169-1	148.8	$295 \cdot 4$	$195\cdot 1$	176 · 8	$134\cdot 4$	105.0	113 · 6

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

**Excluding reingee population of Chandernagore.

(1) Excluding Chandernagore.
(3) Excluding transferred areas added to West Dinajpur.

TABLE 1.8—contd.

Thousand.

1	District.		Year.		Total.	0 —5 yoars.	515 years.	1525 yours.	2535 yoars.	35—45 years.	45—55 years.	55 years and above.†
						Ma	il es.					
West Beng	gal	••	1941*	• •	11,493 · 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		998.8	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
Birbhum	••	••	1941	••	524 · 5	64.9	138.8	85·5	81 · 5	69 · 7	48.3	35.9
			1951	••	540 · 4	58.5	138 ·1	98.0	87.0	67.8	53.4	37.6
Bankura	••		1941	••	651 · 9	78.0	186.9	110-8	106.6	85 · 1	58.3	46.2
			1951	**	665 · 8	77 - 9	195 • 4	113-8	95 - 8	78 · 4	53.8	52.7
Midnaporo	••	• .	1041	* *	1,631.7	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	••		1941(1)	• •	73 8 · 6	81.4	166-4	133 - 3	142.0	108 · 8	61.9	44.8
			1951**	• •	849-4	93.0	195 · 7	155.2	147-1	112 · 1	73.0	78 - 3
24-Paryans	l8		1941	••	2,014.0	236 · 9	474.8	357.4	386 • 6	269-6	169.0	128.7
			1951	* *	2,499.7	267 · 7	605 - 9	478.7	454.2	317 - 1	193 · 4	182 · 7
Calcutta	4-7	••	1941	• •	1,452.4	93.2	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
Nadia	••		1941	• •	431.9	56.8	110 · 7	74.5	71.3	53·1	36.4	29 · 1
			1951	• •	590.9	61.6	150.0	121-2	96+9	71.0	46.8	43-4
Murshida ba	ıd		1941		824 - 5	114.3	229.8	140.5	121.8	96 • 4	67.0	54·7
			1951	• •	869 · 4	115.3	225 · 7	165 · 8	136-8	97 · 3	68.4	60 · 1
West Dinaj	jp ur	••	1941(2)		305 · 4	38.3	75 · 2	53·1	56-6	41.0	24.4	16.8
			1951		527 · 5	70.8	131 · 3	84 · 2	90 · 2	69 · 1	44 · 2	37.7
Malda	-	• •	1941		425 · 8	62.8	114.7	7 2 · 1	68.5	49.3	30.8	27 · 6
			1951	• •	476 - 8	66.4	122 · 1	82.0	79.4	58.7	35.9	32 · 5
Jalpaiguri	-	••	1941	••	460.5	59.2	114 · 1	73 · 6	92.4	65.9	34.5	20.8
			1951	••	501 · 1	54.5	117.7	90 · 4	93 · 4	72 · 0	44.1	29.0
Darjeeling	••	***	1941	••	199.9	27.9	47 · 2	36 · 3	34 · 9	24.9	14.7	14.0
			1951	••	$239 \cdot 0$	$26 \cdot 6$	57.9	50.5	40.5	29 · 4	19 · 2	14.9
Cooch Beha	r	••	1941		••	••		• •	••		••	
			1951	••	361.9	38.5	89 • 4	65 · 1	64.9	51.5	30.3	22 · 2
Purulia	••		1941			••		••	••	••	• •	••
			1951		$589 \cdot 5$	67 0	149.3	98 -5	93 · 2	71.6	56 · 2	53 ·7

^{*}Excluding Cooch l'ehar, 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.

District.		Year.		Total.	0—5	5—15	15—25	25—35	3545	45—55	55 years and
172001000		10011		1000.	years.	years.	years.	years.	years.	years.	above.†
					Fem	ales.					
West Bengal	••	1941*	٠.	9,703 ·2	1,315 ·7	2,326 ·2	1,915 ·8	1,654 ·4	1,125 ·6	708 -9	656 -
		1951**	••	12,193 •2	1,526 • 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	244 · 7	169 -6	118 ·8	86 •2	78 ⋅8
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	11 3 ·2 .	82 ·0	63 ·8	46 -9	42 •
Bankura		1941		637 -8	82 · 3	150 ·7	119 -2	104 •6	76 -9	53 · 6	50 .6
		1951	••	653 · 4	81 ·1	161 -1	101 ·7	97 -6	77 -8	58 -8	75 -:
Midnapore	••	1941		1,559 .0	196 · 1	364 · 1	305 -9	273 -2	185 · 7	119 -4	114 -
		1951	• •	1,640 -6	188 -8	402.1	338 -8	273 - 5	179 · 1	125 -3	133 -
Howrah		1941		656 • 9	92 ·1	154 - 7	135 -5	109 · 7	72 .7	46 -6	45
		1951	* *	721 -2	84 -4	183 -4	148 -8	115 -2	78 • 0	53 -9	57 -
Hooghly	••	1941(1)		639 ·1	83 ·3	146 -9	130 -5	110 -9	76 • 2	46 · 7	44 ·
		1951**	• •	749 -6	92 · 2	184 -5	154 -1	117 -5	83 •4	5 5 · 4	62 •
24-Parganas	••	1941	• •	1,655 - 5	239 · 0	407 -4	332 -6	287 •0	175 •0	109 -6	104 -
•		1951		2,109 -6	278 · 0	526 -2	443 -0	328 -3	216 · 7	147 ·6	169 -
Calcutta	919	1941	• •	656 -5	75 • 0	150 -0	139 -9	121.0	81 -6	4 7 ⋅5	41 -
		1951	_	925 -5	113 -1	226 · 3	203 -5	149 -4	100 ·6	68 · 1	64 ·
Nadia 🕳	_	1941	_	408 -4	59 -2	99 • 1	75 -2	53 · 7	59 ⋅1	31 ⋅6	30 •
		1951	***	554 -0	57 •4	130 -3	114 -5	96 -4	65 · 5	44 .0	45 -
Murshidsbad	_	1941	_	816 .0	121 -8	208 -9	147 -4	126 · 7	92.6	61 -1	58 •
	_	1951	-	846 -3	119 -1	207 • 7	167 -0	131 .8	93 -6	67 ·1	60 •
West Dinajpur		1941(*)	010	278 ·1	40 .7	69 -7	54 -4	50 -1	31 •0	17 -9	14 -
West Disaput	•	1951	• •	466 -2	67 -4	119 -4	86.5	78 -1	51 .6	32.8	30 •
Malda		1941		418.5	65 · 7	106 -0	77 -3	70 -2	46 -3		
Malda	••	1951	•••	460 .8	66 .0	117 -4	85 -8	72 .8	51.0	28 ·0 33 ·8	25 · 34 ·
Jalpaiguri	••	1941		385 •2	59 · 2	98 -8	78 • 3	74 - 7			
Jalpaiguri	••	1951	••	413 -4	59 .9	107 -4	87.0	69 .7	38 ·3 44 ·0	19·7 26·0	16 · 19 ·
Darjeeling	••	1941	••	176 - 5	26 · 3	47 . 5	35 · 2	28 · 7	16 .7	9.3	12 ·
		1951	••	206 ·3 •	27 -8	53 ⋅3	44 -4	34 ⋅6	21 ·6	12 -4	12 -
Cooch Behar	••	1941	••	••	••	••	• •	• •	••	••	
		1951	••	309 •3	40 ·5	79 -9	64 ·7	.63 ⋅1	33 · 1	20 ·6	17 •
Purulia	• •	1941	• •	••	••	••	••		••	••	
		1951		579 - 6	81.8	146 · 1	96.6	83 · 6	62 · 8	48.8	59 -

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.

					_		Hiz	idu.		
	District.			Total	Total 1	Hindus.	Schodule	od Caste.	Hindus c	ther than
				Population.	Population.	Percentage to total population.	Population.	Percentage to total population.	Population.	Percentage to total population.
West Bengal	1	••		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 .73	584,806	26 .68	1,250,300	57·05
Birbhum			• •	1,066,889	774,527	72 -60	317,590	29 -77	456,937	42.83
Bankura			••	1,319,259	1,202,653	91 -16	411,499	31 ·19	791,154	59 -97
Midnapore	<i>:.</i>			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-Parganus		• •		4,609,309	3,408,298	73 -90	1,052,602	22 -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				1,715,759	765,218	44 -60	199,732	11.64	565,486	32 -96
West Dinajp	ur		* *	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				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.

		District.			Mu	slim.	Others.		
		District.			Population.	Percentage to total population.	Population.	Percentage to total population.	
West Bengal		* *			5,079,153	19 -31	437,197	1 .66	
Burdwan	• •	4 0	* **		341,878	15 .60	14,683	0.67	
Birbhum					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	16.22	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 ·36	6,952	0.61	
Murshidabad	• •	••	• •	• •	947,815	55 ·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	9.74	55,561	6.08	
Darjeeling		••	• •		6,393	I ·44	75,031	16 .85	
Cooch Behar		• •	• •	• •	194,220	28 -94	1,114	0.16	
Purulia		* *			63,627	5 ·44	14,754	1 ·26	

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.

Population by religion, sex and district*

TABLE 1 10.

Number.

					1931.					
District.					Total.	Male.	Female.			
	HINDUS	1			19 948 409/1)	# 404 0E0/1V	E 701 EE0/1\			
West Bengal	••	• •	• •	2 💉	12,246,402(1)	6,484,852(1)	5,761,550(1)			
Burdwen	• •	• •	••	••	1,238,872	639,304	599,568			
Birbhum	••	1 *	• •		636,425	317,330	319,095			
Bankura		• •	• •		1,011,654	506,326	505,328			
Midnapore	••	• •	• •		2,492,989	1,262,749	1,230,240			
Howr ah		• •	• .		860,440	469,363	391,077			
Ho oghty	••	• •	• •		924,061(2)	$489,398(^{2})$	434,663(2)			
24-Par⊴amas	• •	••	•		1,767,006	957,347	809,659			
Calcutte	• •	* *			799,641	532,747	266,894			
Nadia	•		• •		269,572	138,989	130,583			
Murshidabad	ngen .	* *	1		589,551	294,703	294,848			
West Dinajpur	٠.	* *	PS.1		237,023(⁸)	124,858(3)	112,165(8)			
Malda	~ •				303,041	152,486	150,555			
J alpaiguri	• •		100		499,141	271,154	227,987			
Darj ecling		P 10	# H		236,913	126,585	110,328			
Cooch Behar		w ¥	9.4		380,073	201, 513	178,560			
Purulia	• •		fo a			• •	••			

TA	BLE	1 -10	contd.

				1941,		 -	1951.	
District.			Total,	Male.	Female.	Total.	Male.	Female.
нь	NDUS.							
West 1 enga!		4 *	14 725,876(1)	8,006,871(1)	6,719,005(1)	20,786,036	11,194,626	9,591,410
Burdwen			1,393,820	736,604	657,216	1,835,106	968,722	866,384
Birbhua	• •		686 436	344,082	342,354	774,527	393,996	380,531
Bankum			1 078,559	545,597	532,962	1,202,653	605,351	597,302
Midnajere	••		2,681,963	1,375,945	1,306,018	3,082,900	1,574,632	1,508,268
Hownsh			1,184,863	065,172	519,691	1,344,616	743,768	600,848
Hooghly		••	1 099,544(2)	587,270(°)	512,274(2)	1,392,719	743,410	649,309
24-Parennas			2,363,650	1,305,866	1,057,784	3,406,298	1,875,803	1,530,495
Calcutta			1,531,512	1,032,304	499,208	2,125,907	1,347,517	778,390
Nadia	••		392,307	201,240	191,067	881,955	451,886	430,069
Murshidabad			684,987	346,173	338,814	765,218	391,133	374,085
West Dinajpur		• •	258,888(8)	138,154(3)	120,734(2)	683,987	363,268	320,719
Maldu			378,341	191,182	187,159	589,896	307,842	282,054
Jalpaiguri			417,562	231,014	186,548	769,878	422,670	347,208
Darjeeting		<i>:</i> .	178,496	93,147	82,349	363,836	196,644	167,192
Cooch Behar			394,948	210,121	184,827	475,824	256,024	219,800
Purulio			• •	••	• •	1,090,716	551,960	538,756

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

⁽¹⁾ Excluding Chandernagore and areas transferred from Bihar.

⁽²⁾ Excluding Chandernagore.
(2) Excluding transferred areas added to West Dinajpur.

TABLE 1.10—contd.

Number.

District	•					1931.	
	MUSLIN	fS.			Total.	Male.	Female.
West Bengal	. •				4,755,520(1)	2,533,753(1)	2,221,767(1)
Burdwan		••	4.		292,471	152,442	140,029
Birbhum		4 7	. •	••	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(2)	97,214(2)	83,003(2)
24-Parganas	••	•	• •	••	975,611	520,446	455,165
Calcutta	• •		9 A		302,583	222,991	79,592
Nadia	• •				443,755	230,816	212,939
Murshidabao	••	4 2			761,582	378,983	382,599
West Dinajpur	••			• •	264,691(³)	137,204(³)	127,487(3)
Malda	• •	4 +			390,008	194,297	195,711
Jalpaiguri		4 4			177,364	96,540	80,824
Darjeeling	• •	4 4			8,391	5,220	3,171
Cooch Behar	• •			• •	208,756	110,468	98,288
Purulia				A 3	• •	a 6	• •

TABLE	1 · 10 -	-contd.
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Die	strict.				1941.			1951.	
	MUS	SLIMS,	_	Total.	Male.	Fomale.	Total.	Male.	Fomale.
West Bengal	l			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(*)	113,299(a)	93,778(2)	207,897	106,715	101,182
24-Parganas				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
Murshidabad	l	••		927,747	464,614	463,133	947,815	477,088	470,727
West Dinajr	our	-•		224,740(3)	116,579(*)	108,161(*)	304,102	161,502	142,600
Malda		••	••	414,031	208,760	205,271	346,649	168,501	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 Behar	r	••		242,684	129,034	113,650	194,220	105,013	89,207
Purulia		••				••	63,627	30,655	32,972

Excluding Chandernagore and areas transferred from Bihar.
 Excluding Chandernagore.
 Excluding transferred areas added to West Dinajpur.

TABLE 1.10—contd.

Number.

District.						1931.	
Instrict.	СН	RISTIANS.			Total.	Male.	Female.
West Bengal	••	. • •	• •	••	112,080(1)	61,360(1)	50,721(1)
Burdwan	••	••	• •		5,44 0	2,966	2,474
Birbhum	••	• •	• •	••	630	335	295
Bankura	••	• •	• •	••	1,645	848	797
Midnapore	••	••	* *	••	6,089	3,232	2,857
Howrah	••	••	• •	••	3,730	2,145	1,585
Hooghly	••	••	• •	• •	1,007(2)	630(2)	377(*)
24-Parganas	••	••	• •	• •	19,801	11,009	8,792
Calcutta	••	• •	• •		46,176	25,520	20,656
Nadia	••	* *	. • •		4,717	2,467	2,250
Murshidabad	.,	* *			398	169	229
West Dinajpur		* *	• •		2,084(3)	1,078(8)	1,006(8)
Malda	••	• •			812	406	406
Jalpaiguri	••	* *		1.2	11,100	6,029	5,071
Darjeeling	••	• •			8,280	4,431	3,849
Cooch Behar	••	• •	• •		172	95	77
Purulia	• •		• •	72.1	• •	• •	

TABLE 1 ·10—contd.

Distr	:_ .			The same	1941.		1951.				
Distr	et,			Total.	Male.	Female.	Total.	Male.	Female.		
	CHI	RISTIANS.									
West Benga	.1	••		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		
Birbhum		••	• •	376	188	188	686	811	875		
Bankura		• •		1,245	670	575	1,251	625	626		
Midnapore		• •		6,365	3,444	2,921	9,268	4,928	4,340		
Howrah		••	••	3,966	2,256	1,710	3,268	1,922	1,346		
Hooghly		••	••	1,078(3)	635(*)	443(2)	1,550	912	638		
24 Parganas		••	••	24,233	12,978	11,255	28,534	16,562	11,972		
Calcutta	••	••	••	51,991	27,117	24,874	75,836	31,743	44,093		
Nadia		• •	••	8,774	4,536	4,238	5,885	3,275	2,610		
Murshidaba	i	••	• •	432	229	203	745	336	409		
West Dinaj	pur	••	•	568(³)	292(*)	276(³)	3,275	1,663	1,612		
Malda		••		465	202	263	830	344	486		
Jalpaiguri		••	••	2,917	1,455	1,462	25,481	13,595	11,886		
Darjeeling	••	• •	• •	4,692	2,335	2,357	12,310	6,556	5,754		
Cooch Beha	r	• •	• •	187	101	86	281	167	114		
Purulia	••	••	••		••	• •	11,817	5,556	6,261		

⁽¹⁾ Excluding Chandernagore and areas transferred from Bihar.
(2) Excluding Chandernagore.
(3) Excluding transferred areas added to West Dinajpur.
4

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)	4,568(1)	31,412	19,878	11,539
Perdwan			240	195	55	1,438	938	500	5,375	3,384	1,991
Mohum			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
Floog hly	••		14(2)	34(2)	_	342(*)	291(1)	δ1(²)	365	285	80
14-Parganas	••		338	261	77	1,656	1,198	458	3,164	2,247	917
Calcutta	••	• •	4,578	3,503	1,073	8,456	6,069	2,387	14,166	8,929	5,237
Nadia		••		_	_	23	18	5	328	251	77
Murshidabad	••		9	75	4	8	3	-	51	33	18
₩ess Dinajpur			2(*)	1(1)	1(*)	30(8)	25(*)	5(*)	19	15	4
Mal da	••			_	11/4	19	13	6	56	22	34
Jalpaiguri			85	56	29	179	144	85	1,073	912	161
Darjeeling			5	5	_	54	81	23	322	207	115
Cooch Behar			_	- 12	10 H	_	- T	_	43	42	1
Parulia									1,544	771	773

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

TABLE 1 ·10-contd.

District.				1981.			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
Birbhum			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(*)	11(2)	90(*)	57(°)	33(*)	105	55	50
24-Pargunas			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
Nadia	• •	••	57	33	24	4	4	-	77	65	12
Murshidabad		••	1,018	558	460	1,217	637	580	1,408	508	900
West Dinajpur	••	• •	138(*)	94(3)	44(3)	59(*)	51(8)	8(8)	255	179	76
Malda	• •	• •	42	28	14	-	_	_	50	27	23
Jalpaiguri	• •		201	154	47	43	38	б	377	304	73
Darjeeling	• •	• •	80	73	7	54	35	19	123	97	26
Cooch Behar			502	400	102	582	441	141	638	474	164
Pur <u>ulia</u>	.,			••			• •		1,207	464	743

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

TABLE 1 ·10 -- concld.

Number.

District.				1931.			1941.			1951.	
Other	ъ.		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
West Bengal	••		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
Burdwan	• •		38,374	19,820	18,554	151,475	80,656	70,819	2,170	1,153	1,017
Birbhum		••	57,085	28,723	28,362	74,105	36,919	37,186	4,694	2,000	2,694
Bankura	••		47,384	23,424	28,960	154,251	76, 782	75,469	55,445	27,544	27,901
Midnapore	• •	••	86,263	42,385	43,878	253,704	126,588	127,116	22,133	10,694	11,439
Howesh	• •		504	- 358	146	4,184	2,979	1,204	340	226	114
Hooghly	••	• •	8,928(*)	4,857(*)	4,071(*)	69,598(1)	37,009(2)	32,589(1)	1,593	766	827
24-Paganas			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	4,000	15,095	8,727	6,368
Nadia	••		3,806	3,695	111	8,491	4,422	4,069	662	386	276
Musshidabad		• •	18,119	9,065	9,054	26,144	12,827	18,317	522	360	162
West Dinajpur		٠.	20,039(8)	10,024(*)	10,015(8)	98,199(*)	50,302(8)	48,897(*)	2,007	834	1,173
Mal ria			24,660	14,021	10,639	51,459	26,675	25,784	99	55	44
Jahpaiguri		• •	51,269	29,975	21,294	281,969	149,835	138,134	28,630	13,493	15,137
Darjeeling			65,966	33,817	32,149	188,948	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
Porulia						VIII 1939			186	101	85

Excluding Chandernagore and areas transferred from Bihar.
 Excluding Chandernagore.
 Excluding transferred areas added to West Dinajpur.

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

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

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

TABLE 1.11.

Thousand.

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

	Year.		Age-group.		Unma	rried.	Marrie	od.	Widowoo	l.
				4	Male.	Female.	Male.	Female.	Male.	Female.
1921††	••	••	Total		4,145 · 5	2,297 ·6	4,076 · 4	3,593 ·1	409 · 1	1,879 ·2
			05		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		1,565 ·1	324 · 5	266 -2	1,110 ·5	8 • 4	100 -
			2030		441 -7	27 ·8	1,169 ·5	1,252 ·3	48 · 4	277 -
			30-40		77 -1	10 -0	1,230 ·5	685 · I	83 · 5	390 ·
			4050		25 · 5	4 · 3	783 ·3	288 -1	94 · 6	417
			50 and over		15 ·8	3 · 7	611 -6	142 -2	173 -4	685 -4
1981††	••	••	Total		4,163·1	2,333 ·4	4,838 · 5	4,177 · 0	375 ·2	1,774
			05		1,193 ·6	1,182 -2	16 · 5	42 .0	0 · 3	1.
			5 —10		1,073 -2	686 · 1	70 -4	302 ⋅6	1 .0	9 ·
			10-20		1,354 -0	423 -4	511 · 5	1,225 · 4	8 · 2	80 -
			20-30	* *	432 · 3	27 -6	1,894 · 1	1,401 -4	38 • 5	252
			30-40		76 - 5	8 · 3	1,380 ·3	752 -8	74 · 5	3 95 ·
			40—50		21 -3	3 -2	845 -6	305 · 2	91 •6	423 ·
			50 and over		12 -2	2 -6	620 · 1	147 · 6	161 ·1	611 ·
1941*	••		'Total		5,462 · 5	3,316 ·6	5,402 · 5	4,477 · 7	628 -2	1,908
			05		1,292 ·9	1,292 -6	6.0	7 -0	16 -3	16
			510		1,439 •4	1,257 -5	11 -1	58 · 1	28 ·3	27
			10-20		1,895 .0	707 -3	233 ·8	1,155 -0	49 - 1	67
			20-30		685 • 5	32 •2	1,499 • 9	1,625 · 6	82 -0.	207
			30-40		104 •0	10 .7	1,729 ·2	1,010 · 2	104 -9	382
			4050		28 - 2	7 .6	1,081 .9	425 · 7	120 •4	451
			50 and over		17 -5	8 . 7	840 · 7	196 · 1	227 -2	757
1941*	••		Total		5,462 · 5	3,316 · 6	5,402 · 5	4,477 · 7	628 · 3	1,908
			0—5		1,292 · 9	1,292 · 6	-6.0	7 .0	16 •2	16
			515		2,564 .9	1,839 -6	48 - 2	435 ·7	5 3 ·2	50
			15-25		1,245 ·4	148 -3	821 -2	1,640 • 5	60 •9	127
			2535		282 -9	14.8	1,808 -2	1,344 • 5	95 -4	295
			35—45		47 · 7	8.9	1,410 ·8	690 · 0	113 .0	426
			4555		18 -4	6 · 1	793 •3	259 - 5	121 · 3	443
			55 and above		10 ·3	6 · 3	514.8	100 -5	168 -3	549
1951‡	••	• •	Total	• • •	6,80 5 ⋅9	4,463 · 0	6,743 · 3	5,804 · 6	554 ⋅8	1,925
			05		1,490 ·1	1,526 -2			-	
			515		3,157 .0	2,509 ·1	84 0	468 •0	2 ·0	12
			15—25		1,656 -5	358 ⋅6	1,097 -3	2,027 -4	23 · 5	108
			2535		381 -3	44.5	2,092 -2	1,649 • 9	69 .0	258
			3545		81 ·3	10 -6	1,635 · 1	935 -3	105 -4	395
			4555		24 ·0	5 .9	1,054 -8	465 ⋅6	126 -1	456
			55 and above	†	15 - 7	8.1	779 -9	258 -4	228 · 8	694

^{**}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 Chandernagore and areas transferred from Bihar.

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.

AREA AND POPULATION

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

TABLE 1 .12.

District		Year.	Pers	ons.	Unma	rried.	Mar	ried.	Wide	owed.
		•	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
		1931(1)	9,376,805	8,284,745	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	5,628,500	3,414,300	5,558,400	4,621,700	646,700	1,967,700
		1951†	J 4,104,03 8	12,193,178	6,805,908	4,463,048	6,743,371	5,804,522	554,759	1,925,608
urdwan		1921	730,317	704,454	33 6,722	183,051	351,844	330,656	41,751	190,74
		1931	814,891	760,808	358,659	202,673	417,341	378,572	38,891	179,56
		1941	998,800	891,900	457,900	276,900	478,700	418,800	62,200	196,20
		1951	1,160,761	1,030,906	503,775	331,525	621,295	532,480	35,691	166,90
Birbhum	٠.	1921	425,038	426,687	188,765	113,296	211,427	208,851	24,846	104,54
		1931	472,687	474,867	199,591	126,386	251,557	249,432	21,539	99,04
		1941	524,500	523,800	252,000	168,600	241,600	250,900	30,900	104,30
		1951	540,361	526,528	260,281	169,830	254,931	257,248	25,149	99,45
3ankura		1921	509,334	510,607	259,016	139,538	223,902	232,600	26,416	138,46
		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	150,80
		1951	665,853	653,406	327,614	233,487	312,762	309,887	25,477	110,03
Midnapore	••	1921	1,339,652	1,327,008	695,336	366,400	576,745	596,017	67,571	364,59
		1931	1,417,025	1,382,068	674,917	359,596	681,396	684,438	60,712	338,03
		1941	1,631,600	1,559,100	812,300	495,200	719,600	716,600	99,700	347,30
		1951	1,718,459	1,640,563	740,403	554,443	915,178	810,028	62,878	276,09
Howrah		1921	535,151	462,252	252,004	131,661	263,867	221,582	19,280	109,00
		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	146,88
		1931(*)	592,130	522,125	261,572	135,276	303,820	253,869	26,738	132,98
		1941(*)	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	332,432	35,669	129,18
24-Parganas	••	1921	1,413,701	1,208,406	645,777	352,476	711,013	601,466	56,911	254,46
		1931	1,550,182	1,315,603	649,522	352,427	848,181	701,248	52,479	261,99
		1941	2,014,000	1,655,500	923,200	558,000	988,400	804,000	102,400	293,50
		1951	2,499,660	2,109,649	1,270,670	782,418	1,136,168	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	140,5
adia	••	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	553,988	312,154	202,811	248,566	263,283	30,216	87,89

^{*}For notes vide paragraph 10 of Introductory Notes in this Section.
†Excluding refugee population of Chandernagore.

(1) Excluding Chandernagore and areas transferred from Bihar.

^(*) Excluding Chandernagore.

TABLE 1.12—concld.

District.		Year	Per	ions.	Unmar	ried.	Ма	rried.	Wid	owed.
		_	Malo.	Femele.	Male.	Female.	Male.	Female.	Male.	Female.
Murshidabad	٠.	1921	610,162	614,019	307,937	180,026	275,348	282,351	26,882	151,64
		1931	683,483	687,194	309,936	190,261	3 50,000	349,873	23,547	147,06
		1941	824,500	816,000	424,600	292,600	361,300	365,400	38,600	158,00
		1951	869,458	846,301	449,907	299,762	884,309	417,966	35,242	128,57
West Dinajpur		1921(*)	257,772	232,662	132,716	87,300	113,369	107,866	11,687	37,49
		1931(*)	273,259	250,718	125,097	80,019	137, 144	132,658	11,018	38,04
		1941(*)	805,400	278,100	148,000	100,900	136,900	134,400	20,500	42,80
		1951	527,461	466,184	260,658	177,087	247,253	233,347	19,550	55,75
Malda		1921	343,087	343,087	173,231	124,986	157,284	134,982	12,572	8 3, 11
		1931	361,238	857,325	164,436	107,432	186,305	181,886	10,497	68,00
		1941	425,900	418,400	214,500	154,100	192,600	193,000	18,800	71,30
		1951	476,794	460,786	235,457	158,620	227,484	237,954	13,853	64,21
falpaiguri	٠.	1921	873,194	320,862	193,959	128,523	156,507	143,387	22,728	46,95
		1981	403,908	235,252	197,055	122,418	185,510	167,510	21,843	45,32
		1941	460,500	385,200	233,300	160,700	193,400	175,000	33,800	49,50
		1951	501,090	418,448	248,978	175,922	224,692	188,566	27,420	48,96
Darjeeling	••	1921	149,094	133,654	79,381	63,910	63,266	56,609	6,447	13,18
		1931	170,131	149,504	88,173	71,198	73,983	63,311	7,975	14,99
		1941	199,900	176,500	105,000	87,600	83,500	71,300	11,400	17,60
		1951	239,018	206,242	130,355	102,176	98,141	88,824	10,522	15,24
Cooch Behar	••	1921	315,628	276,861	164,997	91,084	130,360	119,161	20,271	66,61
		1931	313,230	277,656	161,318	88,274	132,556	124,813	19,356	64,56
		1941	340,300	300,500	165,900	97,800	155,900	144,100	18,500	58,60
		1951	361,860	309,298	185,338	105,921	159,274	146,496	17,248	56,8
urulia		1921	* *	• •	• •	• •	* =	* *	••	••
		1931	* *				* *		• :	••
		1941	4 *		• •			• •	••	••
		1951	589,507	579,590	261,197	209,407	298,081	284,794	30,229	85,3

^(*) Excluding transferred areas added to West Dinaj pur.

Notes: (i) 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 Dinaj pur are estimated.

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

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

TABLE 1 -13.

Thousand. 55 years and above.† District. Total. 5—15 15—25 Year. 0---5 25-35 35-45 45---55 Years. Years. Years. Years. Years. Years. Unmarried. West Bengal 1941* 8,779-1 2,505 ·5 4,404 .5 1,392 -7 **2**97 · 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 **2**14 ·0 384 .2 108 -1 21.0 4 .6 1 .7 1.2 420 .8 1951 835 -3 237 -2 141 -6 $28 \cdot 2$ 5 .9 0.8 0.8 Birbhura 1941 420 .5 129-3 230 .2 60 .5 6.7 2 .2 1 .2 0 •4 1951 430 .1 116 -2 238 -1 64 .6 8 . 2 1.5 0.8 0.7Bankura 1941 **516 · 6** 158 -9 264 .7 74 .6 12 .8 3 · 1 1 -6 0 • 9 ٠. 1951 561 -1 159 -0 307 -0 81 .0 9 • 6 3 .9 0 · 1 0.5 Midnapore 1941 1,307 -5 389 -9 659 -9 205 -2 38 .4 8 .4 3 .8 1.9 1951 1,294 -8 358 -1 681 -5 203 .7 38 .7 7 -3 2 .6 2 .9 Howrah 1941 624 .9 182 - 9 305 .2 106 .9 22.7 4 .4 1.5 1.3 359 .9 1951 711 -2 170 .8 143 .6 27 .6 5.9 2 • 4 1.0 Hooghly 557 -7 162 -2 281 .6 88 -8 18 - 7 3 .7 1941(1) 1 -6 1.1 1951** 729 -4 185 -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 2.5 1951 2.053 -1 545 -7 1,044 -5 363 -8 13 .8 75 .5 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 .2 2.9 Nadia 1941 182 -4 52 .6 364 -4 113 -5 10.8 2 .6 1 .3 ٠. . . 1 .2 1951 515 -0 119 .0 264 -1 105 -5 20 -3 3 .6 1 .4 1.1 Murshidabad 1941 717 .0 230 .9 385 -8 84 -4 10.9 2.2 . . 1.6 1.2 749 -6 383 -6 1951 234 -4 114 .7 12.6 2.7 0.8 0.8 West Dinajpur 1941(3) $248 \cdot 9$ 78 -0 128 .9 $34 \cdot 2$ 6 · 2 1 -1 0.4 $0 \cdot 1$ 1951 437 -7 138 .2 224 .6 **64 ·1** 13 -7 3 .4 1 .7 Malda 1941 368 .7 $\boldsymbol{126\cdot 6}$ 194 -4 39 -3 6 •0 1 .2 . . 0 .4 0.8 203 -4 1951 394 · 1 132 -4 46 .7 7 -3 2 .3 1 .3 0.7 Jalpaiguri 1941 394 -1 117 -5 200 -1 60 .2 13 .3 2.0 0 •6 0.41951 212 .6 424 .9 114 -4 74 .9 18 -1 3 . 5 0 .8 0.5 Darjeeling 1941 $192 \cdot 7$ 53 .9 91 .5 37 -4 7 .2 1 •4 0 • 5 0.8 . . 1951 232 -6 54 •4 109 .7 54 ·3 9.9 3 .0 0.9 0 • 4 Cooch Behar 1941 ٠. . . ٠. ٠. ٠. 1951 291 -3 **79 · 0** 148 -7 **50 ·0** 11 -4 1 -3 0.4 0.5 Purulia 1941 ٠. . . ٠. ٠. . . ٠. 1951 470.6 148.8 243 - 4 54 · 4 18.4 6.0 1.6 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.

Thousand.

AREA AND POPULATION

TABLE 1.13-contd.

Year. Total. 5- 15 Years. 45—55 Years. District. 0 - 515 - 2525---35 35 - 4555 years Years. Yours. Yеага. Years. and above.† Married. West Bengal 1941* 9,880 -2 13.0 483 .9 2.461 .7 3,152 .7 2,100 .8 1.052 .8 615.3 1951** 12,547 -9 3,124 .7 552 .0 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 23 .0 127 -9 0.6 144 -5 104 .9 58 -9 32 .7 ٠. 1951 512 .2 $20 \cdot 2$ 138 .0 143 -9 106 -0 67 .4 36 -7 581 -3 1941 45.3 141.5 119.2 Bankura . . 0.4170 .5 65 .9 38 -5 1951 622 -6 49 -1 131 .0 125 .0 170 .3 81.0 66 2 1941 1,436 .2 1 .2 86 -2 356 -7 296 -0 Midnapore 445 • 4 156 .4 . . 94 .3 1951 1,725 -2 96 -4 445 -7 466 -9 335 .7 226 .6 153 -9 1941 707 -2 26 .8 Howrah 1.1 179 -1 230 .4 150 .0 74 .2 45 .6 1951 746 -3 22.0 181 -5 240 .6 159 -2 86-4 $56 \cdot 6$ 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 $211 \cdot 2$ 15**4 · 1** 89 .6 68 -0 24-Parganas 1941 1,792 -4 3 -1 98 -4 455 .4 570 .1 358 .9 186 -6 119 .9 1951 2,126 -2 534 -3 651 -7 85 -2 179 .9 434 .5 240 .6 Calcutta 1941 1.068 .9 1.2 17.0 235 -7 392 -2 $\mathbf{257} \cdot \mathbf{5}$ 110 .0 85 -3 1951 1,207 -8 15 -7 272 -3 410.5 283 .4 152 3 73 -6 1941 362 .9 **Nadia** 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 1941 726 •7 Murshidabad 1.5 43 .9 191 -0 212 -7 147 .6 80 .6 . . 49 .4 1951 802 -3 47.5 207 .8 235 .4 60 .7 155 -7 95 -2 West Dinajpur 1941(1) 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 $\mathbf{100} \cdot \mathbf{5}$ 56 -1 39 -8 1941 385 -6 22 -2 103 - 7 Malda 0.6 120 .5 ٠. 74 .2 38 .6 25 .8 1951 465 •4 $35 \cdot 3$ 116 -7 133 -8 91 .4 51.3 36.9 1941 Jalpaiguri 368 .4 0.2 10 .4 85 .6 137 -6 81 .9 35 .8 16 -9 1951 413.2 12.0 99.0 $\mathbf{133} \cdot \mathbf{3}$ 93 -2 49 -5 $26 \cdot 2$ 1941 0.1 154 .8 2.9 Darjeeling 31.8 51.9 34 -4 18 -1 15 -6 1951 187 -0 39 .2 1.5 61.9 43 .4 24 .6 16 .4 Cooch Behar 1941 . . 1951 305 -8 19 •3 75 •6 $04 \cdot 7$ 63 .7 32 .6 19.9 Purulia 1941 ٠. . . ٠. 1951 $\mathbf{582} \cdot \mathbf{9}$ 49 .9 132•3 149 - 1 110.0 76-1 65 -5

^{*}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.

⁽³⁾ Excluding transferred areas added to West Dinajpur

Thousand.

TABLE 1.13—concld.

Dist	riet		Year.	Total.	0—5 Years.	5 -15 Yours,	1525 Years.	25—35 Years.	35—45 Years.	4555 Yours.	55 years and above.†
					Wide	wed.					400,001
Wost 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	800 ∙8	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
Birbhum	••	.,	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
Bankura	••	••	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 -6
			1951	339 •0	_	1 · 1	18 -4	50 .0	66 -5	74 -6	128 -4
lowrah			1941	158 -2	2 ·3	4 · 4	10 -4	24 .0	33 -0	35 -8	48 -3
			1951	153 - 9	_	() •4	7 .9	19.8	30 .5	37 -4	67 ·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 ⋅δ	62 -7	79 -6	79 -8	111 -2
_			1951	430 .0	annu .	2 .4	23 -6	55 ⋅3	85 • 5	95 • 2	168 • 0
Jaloutta			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	15.	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		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		0.5	3 .4	9 ·1	16.8	18 -9	26 ·6
Malda			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 • 7
alpaiguri		. •	1941	83 · 3	0 • 7	2 •4	8 -1	18 -2	20 · 3	17 .8	19 .8
aspaikuu.	••		1951	76 -4		0.5	3.5	11.7	19 .3	19.7	21.7
Danis alima			1941	28 -9	0 ·2	0 · 3					
Arjeoling	••	• •	1951	25 .7		0.0	2 ·3 1 ·4	4 · 5 3 · 3	5 ·8 4 ·6	5 • 4	10 -4
										6 · 1	10 ·3
looch Boliar	••	••	1941 1951	 74·1	• •	 1⋅3	4.0	11.0	 10 <i>e</i>		**
							4 · 2	11 •9	19 -6	17 -9	19 · 2
urulia	••	• •	1941 1951	115·6	··•	 2·1	 8·4	 14·3	18·4	 27·3	••

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

Sources: (1) Census Reports.

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

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

^{**} Excluding refugee population of Chandernagore.

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 retugees plus refugee population in each class.

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

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

Population, by mother tongue and by district, 1951.

TABLE 1-14.

Number.

D	istrict.		All languages.		Languages	of the Indi	an Sub-Cont	inent.	
			ianguages. /	Total.†	Bongali.	Hindi.	Santali.	Oriya.	Others.†
Vest Bongal		••	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	8,33
Bankura			1,319,259	1,319,212	1,158,605	11,290	134,811	2,269	12,23
Midnapore	• •		3,359,022	3,358,157	3,014,102	43,289	170,607	28,197	101,96
Howrah	• •		1,611,373	1,609,113	1,480,333	83,567	375	18,958	25,88
Hooghly	• •		1,604,229	1,603,445	1,416,341	107,070	39,232	12,924	27,87
24-Parganas			4,609,309	4,605,084	4,169,273	287,250	12,658	33,900	101,98
Oslcutta			2,548,677	2,513,881	1,670,601	516,953	50	57,835	268,44
Nadia	• •		1,144,924	1,144,767	1,113,066	21,472	4,462	2,607	3,16
Murshidabad	• •	4 4	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	3,4
Purulia			1,169,097	1,168,196	408,994	508,153	159,407	5,973	85,66

†Including "Tribal".

TABLE 1.14-concld.

Number.

Dist	rict.		La	nguages of ot	her Asian coun	tries. L	anguages of c	continents oth	er than Asio
			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	165
Birbhum	Y 4		2		2	_		_	
Bankura		•	-	 '	-		47	47	
Midnapore	• •	• •		-	-		86.5	865	-
Howrah	• •	• •	167	35	108	24	2,093	2,045	48
Hooghly	• •	• •	28	26		2	756	746	10
24-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	-
Murshidabad	••	• •	112	17		95	20	20	
West Dinajpur		• •	187	_		187	23	20	3
Malda	• •	••		_	-		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 arous added to West Dinajpur are estimated.

Sources: (1) Consus Report.
(2) Consus 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 18	١.
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Serial	Name of police-statio	Area in			Population			Donsity
No.	Name of ponce-station	n. square miles.	Rural.	Urban.	Total.	Male.	Female.	per square mile.
	West Bengul	(a) 33,881·5 (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		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	Khonda, hoch	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	Memari	164.9	110,218	5,005	115,223	61,590	53,633	699
ន	Jamalpur	101-6	80,106	ma -	80,106	41,242	38,864	789
	Katwa Subdivision	409.3	290,912	23,682	314,594	158,481	156,113	769
9	Katwa	131.3	104,511	23,682	128,193	64,971	63,222	976
10	Ketugram	137-1	97,530	A (NA)	67,530	48,880	48,650	711
11	Mangalkote	140.9	88,871		88,871	44,630	44,241	631
	Kalna Subdivision	385.1	288,427	17,324	305,751	154,948	150,803	794
12	Kalna	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	6 67
	Asansot 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	32-6	60,811	61,401	122,212	71,554	50,658	3,780
17	Ondal	71.4	81,720	4,288	86,008	48,879	37,129	1,205
18	Salanpiu	52.1	31,192	16,162	47,354	27,215	20,139	909
19	Barabani	60-4			50,530	27,395	23,135	837
20	Jamuria	90.6		_	111,550	63,090	48,460	1,231
21	Ranigan;	*.* 32-8		25,939	71,495	40,471	31,024	2,180
22	Faridpur	120-2			54,506	27,018	27,488	453
23	Kaksa	108-8	,		50,191	27,219	22,972	461
24	Hirapur	24·6	,	18,487	59,934	33,913	26,021	2,436
	Birbhum District	(a) 1,754 · 2 (b) 1,742 · 3	2 997,896	68,993	1,066,889	540,361	526,528	612
	Sadar Subdivision	1,136.9	9 584,310	53,849	638,159	323,093	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	_	53,392	27,467	25,925	441
1	Rajnagar	85.	2 33,526		33,526	16,848	16,678	393
5	Khyrasole	105.0	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		77,440	39,655	37,785	601
8	Illambazar	100.:	2 48,289		48,289	24,293	23,996	482
9	Labhpur	104.	,		66,778	33,675	33,103	638
	Nanoor		•				,	

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

⁽b) Being area received from the State Government,

AREA AND POPULATION TABLE 1.15—contd.

orial	Name of police	-station.		Area in squaro			Population			Density squar
No.				miles.	Rural.	Urban.	Total.	Male.	Female.	mile
	Birbhum District									
	Rampurhat Sub	division	• •	606.0	413,586	15,144	428,730	216,368	212,362	
11	Rampurhat	••	••	182-4	116,165	15,144	131,309	66,339	64,970	
12	Mayureswar	••	••	147.0	91,835	-	91,835	46,339	45,496	
13	Nalhati	••	••	138 · 8	102,116	_	102,116	51,773	50,343	
14	Muraroi	• •	••	137.8	103,470		103,470	51,917	51,553	
	Bankura District		••	(a) 2,657·7 (b) 2,646·9	1,224,641	94,618	1,319,259	665,853	653,406	
	Sadar Subdivision	ı		1,933 · 4	911,867	53,496	965,363	487,066	478,297	
1	Bankura	••	••	157 · 7	92,481	49,369	141,850	72,772	69,078	
2	Onda	••	••	193.9	84,829		84,829	42,874	41,955	
3	Chatna			172.9	89,182		. 89,182	44,591	44,591	
4	Gangajalghati			143.3	70,817		70,817	35,421	35,396	
5	Barjora			151-9	69,831	-	69,831	35,000	34,831	
8	Majhia		4.8	62.9	34,068	HI3.2	34,068	17,363		
7	Saltora		••	121.5	59,304				16,705	
8	Khetra			166.5	79,893	4 197	59,304	29,694	29,610	
9	Indpur		• •	115.9		4,127	84,020	42,296	41,727	
10	Ranibandh	**.	• •		63,069		63,069	31,885	31,184	
		••	• •	165 · 4	57,850		57,850	28,86 6	28,984	
11	Raipur	••	• •	227 · 1	110,028		110,028	55,30 7	54,721	
12	Simlapal	••	• •	119-4	49,782		49,782	25,385	24,397	
13	Taldangra	••	* *	135.0	50,733	_	50,733	25,612	25,121	
	Bishnupur Subdi	vision	• •	713.5	312,774	41,122	353,896	178,78 7	175,109	
14	Bishnupur	••	• •	146.5	49,760	23,981	73,741	36,322	37,419	
15	Joypur	••	* *	100.9	52,359	-	52,359	26,013	26,346	
16	Kotalpur	••	* *	96 - 7	54,374	-	54,374	27,768	26,606	
17	Sonamukhi	••	* *	146.7	48,955	12,352	61,307	31,921	29,386	
18	Patrasair			$124 \cdot 2$	56,151	4,789	60,940	30,912	30,028	
19	Indas	••	* *	98.5	51,175	11/11	51,175	25,851	25,324	
	Midnapore Distric	t	* 4	(a) 5,258·5 (b) 5,253·1	3,106,142	252,880	3,359,022	1,718,459	1,640,563	
	Sadar Subdivisior	ı	••	2,038.0	877,740	179,918	1,057,658	543,501	514,157	
1	Midnaporo	••	••	130 · 1	48,886	45,476	94,362	48,739	45,623	
2	Kharagpur	• •		214 · 4	95,722		95,722	52,014	43,708	
3	Kharagpur town		• •	12.9	_	129,636	129,636	67,910	61,726	10
4	Salboni	••	- •	213.3	68,266	~	68,266	33,606	34,660	
5	Keshpur	••	• •	185.9	85,856		85,858	43,220	42,636	
6	D ebra	••		132 · 2	69,090		69,090	34,760	34,330	
7	Sabang	••	- •	120 · 4	74,177	,	74,177	37,755	36,422	
8	Pingla	••		86 · 3	50,363		50,363	25,975	24,388	
9	Narayangarh	••		194.6	75,499	**	75,499	39,679	35,820	
	Washin-	••	••	114.5	43,676		43,676	22,127	21,549	
	Jarheta	• •	••	408 • 4	145,309	4,806	150,115	75,058	75,057	
	Danton			170 - 7	90,346	¥,000	90,346	46,834		
	Mohanpur	•	• •	54.3	20,040		0U,04U	+0,004	43,512	

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

⁽b) Being area received from the State Government.

TABLE 1.15-contd.

erial	Name of police	station.		ea in		P	opulation.			.
No.			mil mil	uare les.	Rural.	Urban.	Total/	Male.	Female.	Density per square mile
	Midnapore District-	concld.								
	J1-rgram Subdivisio	n	1	,185 · 9	453,728	7,975	461,703	231,629	230,074	389
14	Gopiballavpur	• •		184.9	89,916		89,916	45,462	44,454	480
15	Nayagram	• •		195 · 2	57,944		57,944	28,699	29,245	29
16	Jhargram			208 · 3	72,406	7,975	80,381	40,581	39,800	386
17	Jamboni			126 · 1	49,528	-	49,528	24,617	24,911	39
18	Binpore	• •		365.0	136,933		136,933	69,050	67,883	37
19	Sankrail	• •		106.4	47,001	_	47,001	23,220	23,781	44
	Ghatal Subdivision	• •		36 8 · 5	272,732	38,650	311,382	158,915	152,467	84
20	Ghatal			89 · 8	63,522	21,148	84,670	43,833	40,837	94
21	Dashpur			127 · 9	140,339		140,339	70,863	69,476	1,09
22	Chandrakona	•	•	150 •8	68,871	17,502	86,373	44,219	42,154	57
	Tamluk Subdivision			749 · 1	774,839	13,599	788,438	403,296	385.142	1,05
23	Tamluk			94.0	128,439	13,599	142,038	72,477	69,561	1,51
24	Moyna			57.3	69,639	-	69,639	35,396	34,243	1,21
25	Sutahata			127.3	99,382	_	99,382	51,20 3	48,179	78
26	Panskura			154.7	176,405		176,405	89,334	87,071	1,14
27	Nandigram			190 - 9	159,584	_	159,584	83,111	76,473	8
28	Mahishadal			124.9	141,390	8-27	141,390	71,775	69,615	1,1
	Contai Subdivision			911.6	727,103	12,738	739,841	381,118	358,723	8
2 9	Khejri			164.8	92,439	77-41	92,439	48,274	44,165	56
30	Contai			196 - 1	178,112	12,738	190,850	98,419	92,431	97
81	Ramnagar			116.9	103,602	_	103,602	51,348	52,254	88
32	Bhagwanpur			140.0	140,499	<u> </u>	140,499	77,394	63,105	1,00
33	Egra			155.6	111,716	_	111,716	52,97 4	58,742	71
34	Patashpur			138-2	100,735	-	100,735	52,709	48,026	72
	Howrah District	* *	(a) (b)	568·2 560·1	1,089,053	522,320	1,611,373	890,20 4	721,169	2,87
	Sadar Subdivision		(0)	174 · 1	431,688	496,768	928,456	539,21 6	389,240	5,33
ı	Howrah City*			9.98		433,630*	433,630	268,412	165,218	43,53
2	Sibpur (outside How			0.45	332	-	332	207	125	73
3	Domejor	• •		37 · 6	98,168	_	98,168	51,052	47,116	2,61
4	Jagacha			6.9	33,838	_	33,838	19,330	14,508	4,90
5	Sankrail		•	24.8	99,384		99,384	53,785	45,599	4,00
6	Jagatballavpur	٠.		49.5	78,995	_	78,995	39,039	39,956	1,59
7	Panchla	• •		27 · 4	73,920		73,920	37,452	36,468	2,69
8	Bally			17.5	47,051	63,138	110,189	69,939	40,250	6,29
J	Uluberia Subdivision			386.0	657,365	25,552	682,917	350,988	331,929	1,76
9	Amta			141-1	230,254		230,254	115,399	114,855	
10	Bagnan			63.3	124,463		124,463	63,606	60,857	1,68 1,96
11	Uluberia	••		76·0	146,012	12,575	158,587	82,874	75,718	_
12	D			5.6	18,441	12,977	31,418	18,117	-	2,08
14	Shampore	••		100.0	10,721	14,011	01,210	10,117	13,301	5,61

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

TABLE 1.15—contd.

oric1	Name of police	station	Area in			Population.	,		Density per squa
erial No.	Name or ponce	-station.	square miles.	Rural.	Urban.	Total,	Male.	Female.	per squi mile
	Hooghly District		(a) 1,213·1	1,209,390	394,839	1,604,229	852,143	752,086	1,3
	Sadar Subdivision		$(b) \ \ 1,212 \cdot 1 \ \ 446 \cdot 1$	367,146	87,427	454,573	237,927	216,646	1.0
	Pandua		110-6	85,872		85,872	44,163	41,709	7
	Dhaniakhali		106.2	94,785	_	94,785	47,441	47,344	8
_	75. N		110.3	83,594		83,594	42,533	41,061	7
		••		·				•	8
	Balagarh	• •	79.5	67,613		67,613	34,938	32,675	
	Chinsurah	••	14.5	13,796	56,805	70,601	38,498	32,103	4,8
6	Magra	••	25.0	21,486	30,622	52,108	30,354	21,754	2,0
	Serampore Subdivision		160.0	228,939	178,208	407,147	226,119	181,028	2,
7	Serampore	• •	22 · 4	14,399	126,672	141,071	84,922	56,149	6,
8	Uttarpura	••	11.2	14,190	51,536	65,726	38,250	27,476	5,8
9	Chanditala		63 -1	128,912		128,912	66,975	61,937	2,6
0	Jangipara		63 · 3	71,438	-	71,438	35,972	35,466	1,
	Chandernagore Subdiv	ision	193.5	254,349	117,744	372,093	202,102	169,991	1,
	Chandernagore		3.7		49,909	49,909	28,220	21,689	13,
-			15.4	12,918	67,835	80,753	49,212	31,541	5,
		• •			01,000			46,392	1,
	Singur	* *	56 • 9	95,753	MAM	95,753	49,361		
	Haripal	• •	71 · 2	84,312	-	84,312	43,127	41,185	1,
5	Tarakeswar	* *	46-3	61,366		61,366	32,182	29,184	1,
	Arambagh Subdivision		412 · 5	358,956	11,460	370,416	185,995	184,421	
6	Arambagh	* *	115.0	83,712	11,460	95,172	47,974	47,198	
7	Pursoora		38 -8	58,508		58,508	29,750	28,758	1,
18	Goghat		145 · 3	86,639	17-1	86,639	43,403	43,236	•
19	Khanakul		113 -4	130,097		130,097	64,868	65,229	1,
	24-Parganas District		(a) 5,292·8	3,243,340	1,365,969	4,609,309	2,499,660	2,109,649	:
	Sadar Subdivision		(b) 5,639 ·9 1,106 ·7	1,065,107	448,841	1,513,948	812,252	701,698	1,
	Tollygunge	P 41	25 -8	44,766	149,817	194,583	108,989	85,594	7,
	Sonarpur	B 10	65 • 9	72,103	16,310	88,413	46,332	42,081	1,
	Behala		20 ·1	9,324	104,055	113,379	62,790	50,589	5,
4	Metiahurz		3 -7	19,871	109,160	129,031	77,714	51,317	34,
5	Mohostolla		20 - 5	86,321	6,874	93,195	49,497	43,698	4,
6	Canning	• •	346 · 1	180,380	7,836	188,216	99,465	88,751	
7	Joynagar		279 • 7	182,692	13,355	196,047	101,506	94,541	
8	Baruipur		82 .8	96,083	9,238	105,321	53,459	51,862	1,
9	Bishnupur		82 -4	143,583		143,583	72,492	17,091	1,
0	Budge Budge		55 •0	114,927	32,196	147,123	79,950	67,173	2,
1	Bhangar	• •	124 ·9	115,057	_	115,057	60,058	54,999	
	Barrackpore Subdivisi	ion	119 -1	80,846	797,054	877,900	536,060	341,840	7,
2	Baranagar	• •	7 -7		154,377	154,377	91,764	62,613	20,
3	Barrackpore		3 · 2	~	16,189	16,189	9,861	6,328	5,0
4	Titagarh	• •	11 •2	7,537	114,261	121,798	76,894	44,904	10,
	Noapara	••	6.0	-	75,077	75,077	46,485	28,592	12,
	Khardah	••	21 ·1	13,426	68,038	81,464	48,966	32,498	3,
	Dum Dum	• •	16 · 2	8,041	87,549	95,590	56,178	39.412	5,
	Naihati	•	15 -6	20,283	55,313	75,596	44,472	31,124	4,
19	Jagatdal	• •	22 ·6	17,708 13,851	134.916 91,334	152,624 105,185	97,533 63, 907	55,091 41,27 8	6, 6,

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

TABLE 1.15—contd.

21 22	24-Pargan as Dis Barasut Subdivid Habra		meld.	square miles.	Rural.	Urban.	Total.	Mulo.	Female.	her square
21 22	Barasut Subdivi		maa.							mile.
21 22				904.0	071 494	00 848	393,980	900 900	105 510	1 000
22	Habra .	91071	• •	384 · 0	371,434	22,546		206,268	187,712	1,026
		••	••	108 • 7	104,733	6,519	111,252	57,461	53,791	1,023
	Deganga	••	••	78 • 0	71,792		71,792	37,623	34,169	920
	Baruset	••	••	104 •1	103,415	16,027	119,442	63,346	56,096	1,147
24	Amdanga	••	••	53 ⋅6	40,838		40,838	21,151	19,687	762
	Rajarhat	••	••	39 •6	50,656	-	50,656	26,687	23,969	1,279
	Bongaon Subdiv	ision	••	319 ⋅8	185,378	23,364	208,742	108,564	100,178	653
26	Bongaon	••	••	225 ·8	J28,820	23,364	152,184	78,843	73,341	674
27	Gaighata	-1-	• •	9 4 · 0	56,558	_	56,558	29,721	26,837	602
	Easirhat Subdiv	is i on	••	817 • 9	649,273	64,346	713,619	372,107	341,512	873
28	Swarupnagar	••	• •	83 -4	62,000	_	62,000	31,307	30,693	743
29	Hasnabad	***	• •	156 -1	132,298	13,138	145,436	77,188	68,248	932
30	Haron	••	* *	121 .0	102,374		102,374	53,254	49,120	846
31	Sandeshkhali	••	-	275 -9	176,266	-	176,266	93,670	82,596	639
32	Baduria	• •	200	81 .0	73,207	16,385	89,592	45,565	44,027	1,106
33	Busirhat	••	-	100 - 5	103,128	34,823	137,951	71,123	66,828	1,373
	Diamond Harbo	ur Subd	ivisian	1,262 -4	891,302	9,818	901,120	464,409	436,711	714
34	Magrahat	• •		117.5	191,698	-	191,698	96,286	95,412	1,631
35	Felta		• •	52 -4	89,112		89,112	44,713	44,399	1,701
36	Diamond Harbo	our		75 - 7	118,923	9,818	128,741	66,767	61,974	1,701
37	Kulpi		••	123 -4	140,187	-	140,187	71,401	68,786	1,136
38	Kakadwip	••	• •	245 .8	97,819		97,819	52,059	45,760	398
39	Sagar	••	*.*	224 ·3	51,463		51,463	27,723	23,740	229
40	Muthurapur			423 - 3	202,100	(F) = 77	202,100	105,460	96,640	477
	24-Parganus Fo	rest Div	ision	1,630 -0	2,496	_	2,496	2,427	69	2
	Calcutta*	, .		(a) 32 (b) 32·32	4	2,548,677	2,548,677	1,623,211	925,466	78,858
	Calcutta oxeluc William, Cane	ding ds and I	Fort	28 ·34† 18,136 acres.)	HT14	2,520,921	2,520,921	1,597,416	92 3, 505	88,953
1	Shampukur‡	• •		428	patenting	128,412	128,412	78,240	52,172	300
2	Kamartuli‡		••	220		75,278	75,278	44,620	30,658	342
3	Burtolla‡		***	409		126,384	126,384	75,717	50,667	309
4	Suken Street‡		••	328		109,488	109,488	66,979	42,509	334
5	Jora Bagan‡		•	245	_	120,200	120,200	82,235	37,965	491
6	Jora Sanko‡			260	_	119,070	119,070	75,943	43,127	458
7	Barabazar‡			224		53,846	53,846	44,678	9,168	240
8	Colootolla‡			226		90,203	90,203	64,990	25,213	399
	Muchipara;	••		490		136,446	136,446	89,500	46,946	278
	Bowbazart	••	••	148	_	40,794	40,794	30,554	10,240	276
	Puddapukur‡	••	••	161		64,006	64,006	39,001	25,005	398
	Tadapuka: Waterloo Street	•	••	226	-	13,799	13,799	11,917	1,882	61
	vi nusrido sucesi; Fenwickbazar‡	•		195		51,217	51,217	40,042	11,175	263
	•		••						-	263 355
14	Tultola‡		••	195		69,254	69,254	45,979	23,275	

⁽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.

Soria	l Name of p	ooliee-uto	ition.	Area in			Population.			Density per
No.		ponco bu		square miles.	Rural.	Urban,	Total.	Male.	Female.	ednate mile
	Galcutta—concld	•								
15	Kalinga‡	••	: •	189	_	25,107	25,107	16,687	8,420	133
16	Park Stroot‡	• •	• •	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	Ballygungo‡	••	••	878		84,029	84,029	50,906	83,128	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 Ha	atings‡		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	-	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	-	9,113	9,113	7,175	1,938	7
34	Canals‡			278	72-V V	1,162	1,162	1,156	6	4
35	Port§‡	••		3,790		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 Subdivisio	n		968 -8	596,531	106,340	702,871	360,578	342,293	726
Į	Kaliganj ,			124 •0	77,305		77,305	39,811	37,494	623
2	Nakasipara			139 -9	81,747	_	81,747	42,433	39,314	584
3	Krishnagar			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	594
5	Nabadwip	•		40 .2	35,082	56,298	91,380	46,650	44,730	2,273
в	Karimpur			173 ·6	87,685	_	87,685	44,835	42,850	505
7	Tehatta			163 -4	90,402		90,402	46,670	43,732	553
8	Krishnaganj			58 •4	38,696	s- —	38,696	20,215	18,481	663
	Ranaghat Subdiv	iaiam		540 ·2	340,292	101,761	442,053	230,358	211,695	818
	-		• •				•		•	
9	Santipur	••	••	75 ·0	37,251	42,413	79,664	40,866	38,798	1,062
10	Ranaghat	• •	•••	171 ·1	119,895	31,957	151,852	78,582	73,270	888
11	Chakdah	••	••	125 ·8	90,104	27,391	117,495	61,805	55,690	934
12	Haringhata	• •	••	65 -0	37,927	-	37,927	19,907	18,020	583
13	Hanskhali	••	• •	103 -3	55,115	_	55,115	29,198	25,917	53

[‡]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 988 acres or 1.54 square miles representing Calcutta's share of the River Hooghly, being shown under Calcutta. 64 acres of Port falling within South Suburban Municipality are not shown, although the 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 Port Authorities has also been included under Port.

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

⁽b) Being area received from the State Government.

TABLE 1-15-contd.

iorial	Name of r	oolice-stati	ion.	Area in		· · · · · · · · · · · · · · · · · · ·	Population.		-	Density per square
No.	7,4,110 111	, o 1100 - 5 140	.0111	square miles.	Rural.	Urban.	Total.	Male.	Female.	nule.
	Murshidabad D	District	••	(a) 2,094 · 5 (b) 2,072 · 1	1,580,832	134,927	1,715,759	869,458	846,301	828
	Sadar Subdivis	rion	••	658 -8	488,615	55,613	544,228	280,006	264,222	826
1	Berhampore Te	own		125 · 7	82,210	55,613	137,823	72,559	65,264	1.09
2	Hariharpara			97 -5	58,570	_	58,570	29,859	28,711	60
3	Domkol		••	117 ·5	82,804	_	82,804	42,709	40,095	705
4	Nadoa		••	88 -9	58,652	.	58,652	29,875	28,777	666
5	Jalangi	••	••	85 .9	55,040		55,040	27,901	27,139	64
6	Beldanga			1 43 · 3	151,339		151,339	77,103	74,236	1,050
v	••		••			15 000		•	·	-
_	Kandi Subdivis	non.		454 • 3	330,461	15,220	345,681	175,484	170,197	761
7	Khargram	••	* *	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	776
9	Bharatpur			132 ·1	110,426	Nt.	110,426	56,109	54,317	836
10	Eurwan	••	• •	107 • 7	81,917	-	81,917	41,520	40,397	761
	Jangipur Subd	ivision		437 · 1	397,789	34,190	431,979	215,409	216,570	988
11	Samatrganj	• •		42 -5	58,389	15,935	74,324	37,157	37,167	1,748
12	Suti		* *	102 •3	91,686	-	91,686	45,725	45,961	896
	Raghwathganj	i		102 •0	114,378	18,255	132,633	65,937	66,696	1,300
14	Sagardighi			133 ⋅3	74,545	<u> </u>	74,545	37,413	37, 132	559
15	Farakku	• •	• •	57 -0	58,791	Mills rever	58,791	29,177	29,614	1,031
	Lalbayh Subdivi	ision		521 -9	363,967	29,904	393,871	198,559	195,312	758
	Lalgola	• •		83 • 5	78,247	_	78,247	38,992	39,255	937
	Bhagabangola	••		116 -7	89,808		89,808	45,391	44,417	770
	Jiaganj	• •	* *	19 • 7	9,982	19,148	29,130	14,851	14,279	1,479
	Nabagram	••		118 -4	60,443	10.814	60,443	30,446	29,997	510
	Murshidabad	••		60 -2	33,815	10,756	44,571	22,804	21,767	740
21]	Raninagar	••	. •	123 -4	91,672		91,672	46,075	45,597	743
,	West Dinajpur I	District	• •	(a) 2.079 ·1 (P) (b) 2,144 ·5	951,705	41,940	993,645	527,461	466,184	463
	Ralurghut Subdi	ivisio n		585 -6	301,647	26,467	328,114	171,269	156,845	560
1 3	Balurghat			143 -7	83,350	f8,121	101,471	53,551	47,920	706
2	Kumarganj	••	• •	110 ·8	55,905	_	55, 905	28,913	26,992	505
3 (Sangarampur			126 -8	61,307		61,307	32,061	29,246	483
4 5	Гарап	• •	• •	170 -3	70,644		70,644	36,013	34,631	415
5 l	Hilli	••	••	34 · 0	30,441	8,346	38,787	20,731	18,056	1,141
i	Raiganj Subdivi	ision	• •	799 •9	376,986	15,473	392,459	212,584	179,875	491
6 1	Raiganj	• •	• •	186 -4	86,397	15,473	101,870	56,627	45,243	547
7	Iomtabud	• •	• •	74 •0	34, 680		34,680	18,643	16,037	469
9 1	Kaliaganj	••	• •	120 · 3	67,366		67,366	36,283	31,083	560
	[tahar	• •	• •	165 · 1	80,953	-	80,953	44,068	36,885	490
	Banshibari	••	• •	134 -2	51,276		51,276	26,703	24,573	380
11 3	Khusmundi	• •	• •	119 ∙9	56,314		56,314	30,260	26,054	470
	Islampur Subdi	vis ion	• •	759.0	273,072		273,072	143,608	129,464	360
	[slampur	• •	• •	139.0	58,745		58,745	30,915	27,830	428
	Uhop ra	• •	• •	216.0	66,283	_	66,283	34,998	31,285	307
	Goalpokhar	`	• •	253 · 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.

terial	Name of	alian station		Area in			Population.			Density per
No.	Name of I	police-station		square miles.	Rural.	Urban.	Total.	Melo.	Fomale.	square mile.
	Maida District	••		(a) 1,407 ·9 (b) 1,392 ·0	902,419	35,161	937, 580	476,794	460,786	674
1	Kharba	• •	٠.	142 -2	100,498		100,498	52,204	48,294	707
2	Harishchandrap	ur		149 -8	101,156	_	101,156	51,856	49,300	675
3	Ratua	••	٠.	153 -7	115,834	-	115,834	58,651	57,183	754
4	Manikchak	••	٠.	122 -2	77,587	_	77,587	38,964	38,623	635
5	Gazole	••	• •	198 -3	73,171	_	73,171	37,407	35,764	369
6	Bamangola	••		79 -6	39,665		3 9,665	20,355	19,310	498
7	Malda	• •	٠.	87 · 4	32,922	4,498	37,420	19,366	18,054	428
8	Habibpur	••	٠.	153 •3	72,193		72,193	37,153	35,040	471
9	English Bazar	• •		98 -4	63,209	30,663	93,872	47,621	46,251	954
10	Kaliachak	• •		207 -1	226,184	-	226,184	113,217	112,967	1,092
	Jaipaiguri Distr	ict		(a) 2,378 ·3 (b) 2,374 ·4	848,393	66,145	914,538	501,090	413,448	385
	Sadar Subdivisio	m	٠,	1,295 -9	504,883	41,259	546,142	300,352	245,790	421
ı	Jalpaiguri		٠.	185 -6	74,200	41,259	115,459	64,441	51,018	622
2	Raiganj			245 -8	51,723	-	51,723	28,458	23,265	210
3	Maynaguri			251 -5	88,315		88,315	48,200	40,115	351
4	Nagrakata			106 -7	42,389	97 -00	42,389	23,065	19,324	397
5	Dhobguri			216 -8	110,910	88 2 397	110,910	61,159	49,751	512
6	Mal			197 -4	88,158	347	88,158	48,658	39,500	447
7	Mitiali			92 -1	49,188	_	49,188	26,371	22,817	534
	Alipur-duare Su	bdivision		1,078 - 5	343,510	24,886	368,396	200,738	167,658	342
8	Alipur-Duars			269 • 7	94,152	24,886	119,038	65,575	53,463	441
9	Kumargram		٠.	194 -9	48,563	-	48,563	26,123	22,440	249
10	Kalchini			344 -4	85,609	11207	85,609	46,384	39,225	249
11	Falakata			122 -6	55,700		55,700	30,623	25,077	454
12	Madarihat			146 -9	59,486		59,486	32,033	27,453	400
	Darjeeling Distr	ict	• •	(a) 1,159 · 7 (b) 1,199 · 7	350,779	94,481	445,260	239,018	206,242	371
	Sadar Subdivis	ion		361 -2	136,026	33,605	169,631	88,146	81,485	470
1	Darjeeling	••		40 •4	29,566	33,605	63,171	33,737	29,434	1,564
2	Jore Bunglow			56 -4	28,944		28,944	14,941	14,003	512
3	Sukhiapokri	••		92 -6	19,258	_	19,258	9,812	9,446	208
4	Phulbazar	••		53 •0	26,929		26,929	13,915	13,014	50
5	Rangli Rangliot	·		118 -8	31,329		31,329	15,741	15,588	26
	Kurseong Subdi	vision		164 •2	53,994	11,719	65,713	34,176	31,537	400
6	Kurseong	••		126 -6	37,858	11,719	49,577	25,972	23,605	399
7	Mirik			37 -6	16,136	·	16,136	8,204	7,932	429
	Siliguri Subdiv	ision		266 • 4	8 3 ,995	32,480	116,475	67,459	49,016	437
	Siliguri	• •	٠,	124 • 4	35,800	32,480	68,280	40,859	27,421	549
9	Kharibari	••		78.4	24,876		24,876	13,953	10,923	317
10	Phansidewa	••	٠.	63-6	23,319	-	23,319	12,647	10,672	367
	Kalimpong Sub			407-9	76,764	16,677	93,441	49,237	44,204	220
11	Kalimpong	••		235.4	59,786	16,677	76,463	40,319	36,144	325
12	Gorubathan	••		172.5	16,978		16,978	8,918	8,060	98

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

TABLE 1.15-concld.

Serial	Name of police-statio	.m	Area in square			Population.			Density
No.	Mande of police-signic	,11.	miles.	Rural.	Urban.	Total.	Male.	Female.	per square mile.
	Gooch 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 · 8 `	138,623	33,242	171,865	94,531	77,334	603
	Dinhata Subdivision		271.9	155,206	5,848	161,054	85,974	75,080	592
2	Dinhata		$210 \cdot 9$	131,152	5,848	187,000	73,187	63,813	5.60
3	Sitai		61.0	24,054	•	24,054	12,787	11,267	394
	Mathabhanga Subdivision	ı	343.0	144,435	4,256	148,691	79,416	69,275	484
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
	Tufanganj Subdivision		$224 \cdot 0$	95,397	2,316	97,713	52,475	45,238	436
6	Tufanganj		224.0	95,397	2,316	97,713	52,475	45,238	436
	Mekliganj Subdivision		198.9	87,317	4,518	91,835	49,464	42,371	462
7	Mekliganj		112.7	43,899	1,356	45,255	24,311	20,944	402
8	Haldibari		86 · 2	43,418	3,162	46,580	25,153	21,427	54 0
	Purulia District		(a) 2,408·0(P) (b) 2,407·0	1,090,627	78,470	1,169,097	589,507	579,590	486
	Purulia 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	Jaipur		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	586
5	Hura		152.0	62,612	30 <u>4</u> 94	62,612	31,486	31,126	412
6	Arsa		102.0	57,302		57,302	28,586	28,716	562
7	Puncha		201.0	55,754		55,754	27,658	28,096	277
8	Baghmundi		172.0	51,184		51,184	25,741	25,443	298
¥	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	1-11	120,699	61,217	59,482	470
12	Raghanathpur		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	Kashipur		173.0	69,148	10,577	79,725	40,263	39,462	461
16	Para		119.0	68,301	X-10-10	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.

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

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

Displaced persons* by sex and by district, 1951.

TABLE 1-16.

1 -16.						Number.
District.				Persons.	Males.	Females.
West Bengal†			••	21,04,241	11,21,213	9,83,028
Burdwan	• •	• •	••	96,105	51,132	44,973
Birbhum			••	11,783	6,205	5,578
Bankura		• •		9,294	4,817	4,477
Midnapore				33,579	17,477	16,102
Howrah	••	••	••	61,096	82,984	28,112
Hooghly	••	• •	••	56,323	2 9,582	26,741
24-Parganas	••	••		527,262	284,897	242,365
Calcutta	••	••	••	433,228	234,242	198,986
Nadia	••	4.	••	426,907	219,363	207,544
Murshidabad	• •	• •	••	58,729	31,168	27,561
West Dinajpur			••	115,510	61,197	54,313
Malda	••	••	••	60,198	3 0,918	29,280
Jalpaiguri	••	• •	••	98,572	,54,119	44,453
Darjeeling		,.	• •	15,738	8,931	6,807
Cooch Hehar				99,917	54,181	45,736

^{*}Including displaced persons of West Pakistan.

[†]Excluding areas transfered from Bihar.

Source: Census Report.

Cities and towns classified by population, 1951.

TABLE 1.17.

Serial	Name of a	ity or town.		District.			Population.		Density per
No.				A SHOULD US		Persons.	Males.	Females.	square kilometre
	Class 1-100,000 an	d over (7 citie	3)						
1	Calcutta	••	• •	Calcutta	••	2,548,677	1,623,211	925,466	30, 4 47
2	Howrah	• •	• •	Howrah	••	433,630	268,4 12	165,218	16,807
3	Tollygunge	••	••	24-Parganas	• •	149,817	84,178	65,639	8,766
4	Bhatpara		٠.	24-Parganas	••	134,916	88,025	46,891	9,474
5	Kharagpur town*	••	••	Midnapore	• •	129,636	67,910	61,726	3,880
6	Garden Reach	••	••	24-Parganas	••	109,160	66,242	42,918	12,320
7	South Subarban	• •	••	Ditto	• •	104,055	58,075	45,980	3,279
	Class II50,000 to	100,000 (14 to	wns	·)					
1	Kamarhati	• •	••	24-Parganas	•• •	77,251	46,839	30,412	7,385
2	Baranagar	• •	• •	Ditto	• •	77,126	44,925	32,201	8,051
3	Asansol	• •	• •	Burdwan	• •	76,277	. 39,387	36,890	7,327
4	Burdwan		• •	Ditto	• •	75,376	43,101	32,275	3,326
5	Serampore		• •	Hooghly		74,324	45,306	29,018	22,055
6	Titagarh	• •	• •	24-Parganas		71,622	46,735	24,887	22,106
7	Bally			Howrah		63,138	41,185	21,953	7,972
8	South Dum Dum			24-Parganas		61,391	36,062	25,329	3,963
9	Hooghly-Chinsurah			Hooghly		56,805	30,683	26,122	3,655
10	Kanchrapara			24-Parganas	63	56,668	32,250	24,418	6,255
11	Nabadwip			Nadia		56,298	28,511	27,787	4,832
12	Berhampore		• •	Murshidabad	144	55,613	29,757	25,856	4,007
13	Naihati			24-Parganas		55,313	33,464	21,849	12,716
14	Krishnagar			Nadia		50,042	26,559	23,483	3,018
	Class I I I-20,000 to	50,000 (29 to	wn	1)					
1	Chandernagore			Hooghly		49,909	28,220	21,689	5,167
2	Panihati			24-Parganas		49,514	30,902	18,612	2,550
3	Bankura	* *		Bankura		49,369	26,289	23,080	2,723
4	Midnapore			Midnaporo		45,476	25,131	20,345	4,390
5	Barrackpore			24-Parganas		42,639	26,151	16,488	3,660
6	Santipur			Nadia		42,413	21,434	20,979	1,724
7	Purulia			Purulia		41,461	21,175	20,286	2,964
8	Jalpaiguri	••		Jalpoiguri	••	41,259	24,551	16,708	5,310
9	Bhadroswar			Hongl.ly	••	36,292	23,865	12,427	5,609
10	Basirlat	••		24-Parganas	•••	34,823	18,645	16,178	1,582
	Halisahar	••		Ditto	•••	34,666	23,812	10,854	2,434
	Darjoeling	••		Darjeeling		33,605	18,414	15,191	3,179
13	Cooch Behar		••	Cooch Behar	••	33,242	19,339	13,903	5,731
	Siliguri	• •	••	Darjeeling	••	32,480	20,903	11,577	3,485
	Budge Budge	••	••	24-Parganas	••	32,196	20,381	11,815	
		• •	••	Ditto	••			-	4,144
	North Barrackpore	• •	• •	Hooghly	••	32,173	18,543	13,630	3,821
	Champdani Kulti*	••	••		•	31,543	18,537	13,006	4,875
		• •	• •	Burdwan	••	31,363	18,587	12,776	10,085
	English Bazar	••	••	Malda	• •	30,663	16,348	14,315	8,608
	Bansberia Garulia	••	• •	Hooghly 24-Parganas	••	30,622 28,304	18,989 18,692	11,6 33 9,612	3,380 7,295
	Ranaghat		•	Nadia	- •	28,064	15,235	12,829	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

^{*} Non-municipal town.

rial	Name of city or	town.		District.			Population.		Densit per squ
Vo.	Name of they of	W#11.		2/2011/04		Persons.	Males.	Females.	kilomet
	Class III—concld.								
23	Rishra	••	••	Hooghly	••	27,465	17,598	9,867	4,4
24	Raniganj	••	••	Burdwan	••	25,939	13,756	12,183	5,4
25	Alipurduars*	••	••	Jalpaiguri	••	24,886	14,834	10,052	1,6
26	Baidyabati	••	• •	Hooghly	••	24,883	14,293	10,590	2,7
27	Vishnupur	••	••	Bankura	••	23,981	11,703	12,278	1,1
28	Bongson	••	••	24-Parganas	••	23,364	12,134	11,230	2,5
29	Konnagar	••	••	Hooghly	•.•	20,233	12,549	7,684	3,7
	Class IV-10,000 to 20,0	00 (41 tou	ma).	••					
1	Jiaganj-Azimganj	••		Murshidabad	••	19,148	9,783	9,365	1,
2	Khardah			24-Parganas	••	18,524	10,677	7,847	1,4
3	Burnpur*	* *		Burdwan	• •	18,487	12,035	6,452	2,3
4	Jangipur	• •	• •	Murshidabad		18,255	9,061	9,194	2,
5	Suri	• •		Birbhum		18,135	9,912	8,223	1,
8	Balurghat	• •		West Dinajpur		18,121	10,015	8,106	2,
7	Kalna	* *		Burdwan		17,324	9,263	8,061	3,
8	Uttamara	* *		Hooghly		17,126	9,041	8,085	8,
9	Kalimpong	• •		Darjeeling		16,677	9,208	7,469	1,
10	Baduria		• •	24-Parganas		16,385	8,832	7,553	
11	Rajpur	••		24-Parganas		16,310	8,554	7,756	
12	Barrackpore Cantonment†			24-Parganas		16,189	9,861	6,328	4,
13	Chittaranjan*			Burdwan		16,162	11,337	4,825	
14	7 1 1	• •		Midnapore		16,125	8,546	7,579	1,
15	Danish			24-Parganas		16,027	8,596	7,431	1,
16	Dl	* *		Murshidabad		15,935	8,208	7,727	1
_		• •	••	Burdwan		15,533	8,190	7,343	δ,
17	Katwa	**		West Dinajpur	••	15,473	8,768	6,705	1
18	Raiganj	* *	• •	ar 19	**	15,372	7,956	7,416	1
19	Chakdah	• •	••	Murshidabad	••	15,220	7,909	7,313	1,
20	Kandi	• •	••		**	15,144	8,279		2,
21	Rampurhat	* *	• •	Birbhum	• •	•		6,865	
22	Bolpur	••	••		••	14,802	8,007	6,795	1
23	Ichapur Defence Estate*	••	••	24- Parganas	••	14,600	9,250	5,350	6
24	Kotrung	••	••	Hooghly	••	14,177	8,436	5,741	2
25	Dum Dum	••	••	24-Parganas	••	14,002	9,023	4,979	6
26	Tamluk	• •	••	Midnapore	••	13,599	7,169	6,430	2
27	Joynagar-Majilpur	••	••	24-Parganas	••	13,355	6,949	6,406	2
28	Taki	••.	••	24 Parganas	••	13,138	6,860	6,278	
29	Bauria*	••	••	Howrah	••	12,977	8,219	4,758	3
30	Contai*	••	• •	Midnapore	••	12,738	6,808	5,930	
31	Uluberia*	••	• •	Howrah	••	12,575	6,559	6,016	
32	Sonamukhi	••	••	Bankura	••	12,352	6,008	6,344	
33	Dubrajpur*	••	••	Birbhum	••	12,205	6,277	5,928	3
34	North Dum-Dum		••	24-Parganas	••	12,156	6,762	5,394	
35		nt Area	rural	Nadia	••	12,019	6,297	5,722	8
36	colony.* Niamatpur*			Burdwan		11,756	6,661	5,095	i a

^{*}Non-municipal town.
†Cantonment.

TABLE 1.17—concld.

a	3.	T			District.			Population.		Density per square
Serial No.		lame of city	or town.		District.		Persons.	Males.	Fernales.	kilometre
	C	lass IV—oon	old.							
37	Kurseong	••	• •		Darjeeling	••	11,719	6,387	5,332	3,020
38	Arambagh	••	• •	••	Hooghly	••	11,460	6,139	5,821	590
39	Murshidabad		• •	••	Murshidabad	*10	10,756	5,459	5, 29 7	831
40	Adra*	••	••	••	Purulia	••	10,577	5,794	4,788	2,270
41	Barakar*	• •	••	••	Burdwan	***	10,440	6,050	4,390	3,222
c	lass V-5,000	to 10,000 (18	towns).							
1	Diamond Ha	rbour*	••	••	24-Parganas	••	9,818	5,432	4,386	1,517
2	Baruipur	••	••	••	24-Parganas	-	9,238	4,982	4,856	1,020
3	Balrampur*	••	••		Purulia	• •	9,121	4,787	4,384	9,52
4	Raghunathpu	ır		-	Puralia	• •	9,028	4,732	4,296	6,97
5	Sainthia*	• •	• •	* *	Birbhum	• •	8,707	4,791	3,916	2,584
8	Hilli*		* *	***	West Dinajpur	• •	8,346	4,893	3,453	2,266
7	Jhalda		• •	••	Puralia		8,283	4,366	3,917	6,421
8	Dainhat	••			Burdwan		8,149	4,299	3,850	787
9	Jhargram*	••	* *		Midnapore	010	7,975	4,409	3,566	1,648
10	Dishergarh*	• •	• •		Burdwan	100	7,842	4,261	3,581	3,410
11	Canning*		• •		24-Parganas		7,836	4,642	3,194	756
12	Ramjibanpur	• •		• •	Midnapore	Фіф	7,539	3,818	3,721	728
13	Batanagar*	••	* *	4.0	24-Parganas		6,874	4,388	2,486	5,684
14	Gobardanga	••	* 4		24-Parganas		6,519	3,471	3,048	629
15	Dinhata*	* *	• •		Cooch Behar	φt®	5,848	3,549	2,209	4,480
16	Chandrakona				Midnapore	9.4	5,717	2,920	2,797	345
17	Kharar		* *	910	Midnapore	650	5,023	2,565	2,458	485
18	Memari*	••	n q	•••	Burdwan 🐽	86.0	5,005	2,946	2,059	825
	Class VI-	Under 5,000.('11 towns).							
1	Garbeta*	***	• •		Midnapore	010	4,806	2,689	2,117	714
2	Patrasayar*	-		• •	Bankura	0.0	4,789	2,469	2,320	550
3	Old Malda	••	• •		Malda	-	4.498	2,626	1,872	1,385
4	Ondal*	••	440	•••	Burdwan	-	4,288	2,438	1,850	1,272
5	Mathabhanga	•	••	••	Cooch Behar	# *	4,256	2,530	1,726	3,432
6	Khirpai	••	••	••	Midnapore	••	4,248	2,204	2,042	410
7	Khatra*	••	••		Bankura	••	4,127	2,142	1,985	1,047
8	Birnagar	4.6	●.●	•	Nadia	••	3,893	2,012	1,881	705
9	Haldibari*	••	**	••	Cooch Behar	,	3,162	1,770	1,392	2,181
	Tufanganj*	••	**	••	Cooch Behar		2,316	1,305	1,011	2,632
	Mekliganj*	••	••		Cooch Behar		1,356	794	562	2,379

^{*}Non-municipal town.

Source: Census Report.

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

TABLE 1-18.

	Castes.			West Bengal.*	Burdwan.	Birbhum.	Bankura.	Mid- napore.	Howrah.	Hooghly.	24- Parganas
Total Scheduled			Sche-	3,492,413	459,005	287,630	381,261	400,827	184,715	257,688	778,329
duled Tribes). Bagdi				625,051	138,006	6 0,105	55,0 69	65,834	A1 701	100 840	PO 201
Bahalia	••	• •	••	1,215		-		221	61,721 2	109,249	80,693
Baiti	•:•	* •	••	4,951	658	132	1,589	473	598	195 221	23
Bauri	••	••	••	326,144	112,563	87,797	130,198	12,182	1,111		227
Bediya	••	• •	••	3,693	112,503	127	410	301	1,111	27,208 60	642
Beldar	••	••	••	1,068	18		\$10	501	103	107	1,657
Bhuimali		* •	• •	13,025	. 1	3,182	_	15	14	8	39
Bhuiya	• •	• •	••	34,170	9,144	3,102 876		10,126	404		340
Bhumij	••	• • •	••		1,539	39	•	-		1,951	2,031
Bind	••	. •	* *	78,721 9,486	33		17,616	40,457	189	5,534	12,110
Chamar	• •	* *	• •			14	1.040		3	849	544
	••	4 .	• •	77,462	7,961	4,301	1,049	3,202	6,735	8,286	23,055
Dhoba Dooi	••	* 2	• •	67,939	3,354	1,715	4,232	20,565	7,608	4,216	12,941
Doai	***	••	• •	1,300		3.4/	23/		_	958	163
Dom	•••	* *	• •	104,284	29,618	32,232	12,906	11,140	1,685	6,636	1,142
Dosadh	-	6:0	• •	16,152	3,125	99	96	123	878	1,843	3, 087
(thasi	••	• •	• •	4,038	_		14	63	23 8	17	1,641
Gourhi	••	• •	• •	1,889	84	23	20	89	3	18	27
Hari	••		• •	77,858	17,897	16,714	7,288	13,162	813	6,004	3,307
Jalia Kaibarta	••	• •	• •	68,018	7,951	5,462	5,928	12,872	10,414	10,161	9,415
Jhalo Malo	***	• •		24,756	612	-	302	3,155	111	150	2,856
Kadar	-	010	• •	1,002	162	-	_	54	257	21	319
Kandra	• •	* *	• •	11,563	_	1	21	10,863		57	597
Каога	••	• •	• •	88,196	1,103	187	1,649	2,686	15,719	9,553	55,170
Kareng	••	* *		8,401	_	2-10	644	2,898	2,951	177	1,728
Kastha	••		* *	2,526	63	7	114	1,401	33	309	526
Kaur		* *	• •	2,908	72	1	_	1,292		11	312
Khaira			* *	45,063	3,573	611	26,906	2,786	87	3,984	252
Khatik				1,193	63	18	_	158	283	36	195
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	8,253	8,085	35	3,562	1,047
Kotal	••	••	••	6,342	5,271	286	70	1	_	11	14
Lalbagi	••	••	••	1,483	75		_	_	109	22	535
Lodha	••	••		11,637	4		8	10,374	39	1,163	35
ohar		••	••	54,865	5,139	3,330	28,563	3,364	385	1,949	960
/ahar		••		4,740	668	615	607	2,233	_	10	82
fa hli		••	••	15,968	1,220	955	770	4,469	4	234	451
Ial	••	••		80,727	2,607	37,486	15,196	5,175	60	3,856	167
fallah	• •	••	••	9,175	259	33	659	1,715	550	1,262	1,613
lalpahariya	••	••	••	4,818	58	279				4	1
Fadban	••	••	••	16,251	1,120	366	134	1,883	1,544	1,296	1,450
Iuchi	, .		••	204,021	51,677	40,397	11,016	7,693	3,558	14,217	24,350

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

TABLE 1.18—contd.

Number.

	Castos.			West Bongal.*	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
Nuniy a	••	••		16,301	2,339	12	2	116	814	1,650	2,354
Paliya	• 1	••		2,324	-		-		_	_	_
Pan	••			1,207	36	1	18.	599	101	45	117
Pasi	••	• •	••	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	67 4 -
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
Tiyar	••			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- ahidabad.	West Dinajpur.	Malda.	Jalpai- guri.	Dar- jeeling.	Cooch Behar
Total Scheduled duled Tribes).	Castes	(excludin	g Sche-	55,443	86,565	170,166	108,698	56,324	234,674	31,588	••
Bagdi	••			1,191	15,053	37,512	181	259	86	92	• 1•
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		• •
3huimali	••			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	l0	
Bind		• •		471	1,370	1,126	86	4,986	4	_	••
Chamar				13,218	777	5,229	703	2,186	583	177	
Ohoba		••	* *	7,348	1,448	1,761	217	1,590	434	510	
Doai	••			plant and a second			71	_	108		••
Dom	••	••	••	3,008	587	4,298	82	349	554	47	••
Dosadh		••		3,851	123	1,195	371	904	382	75	010
3hasi	• •	••		_	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	458	1,194	64	•••
Thalo Malo	• •	••			12,016	3,565	398	1,579	12	=	·n
Kadar			• •		24		125	40		~~	•••
Kandra		••	• •	_	-	24	_	_	-	_	***
Kaora		••		852	626	5	15	10	287	334	••
Kareng	• •	• •		_			_		3		••
ixostha				22	_		4	_	47		••

TABLE 1.18-concld.

Number.

بيد ويطار ويدن و در الايدن			-					بيراستان ماسيات			Mumper.
	Castes.			Calcutta.	Nadia.	Murahida- bad.	West Dinajpur.	Malda,	Jalpai- guri.	Dar- jeeling.	Cooch Behar,
Kaur	••	••	••		41	791	212	6	162	. 8	••
Khaira	••	••	••	1	19	18	214	234	5,730	653	••
Khatik	••	••	••	440	_						• •
Koch	••	••	• •	8		_	599	770	854	18	••
Konai	••	••	••		_	18,674	3		1	_	••
Konwar	••	• •	••		14	410	3	83	5	5	••
Kora	• •	••	••			449	451	1,103	15		••
Kotal	••	••	••		100	589	-		_		••
Lalbagi	• •	••	••	726	2			-	3	11	••
Lodha	••	••	••	10	_			-	4		••
Lohar	• •	••	••	527	583	64	825	188	7,970	1,518	• •
Mahar	• •	• •	* *	5	Marine	307	154	54	5	-	• •
Mahli	••	• •	* *		9	182	620	964	5,665	495	• •
Mal	••	• •	* *	8	684	13,965	333	1,005	109	78	••
Mallah	••	• •	• •	1,386	224	249	264	509	315	137	
Malpahariya	••	• •			44	1,249	247	274	1,235	1,427	• •
Methor	• •	• •		4,938	456	1,132	307	171	298	1,161	••
Muchi	••	• •	• •	8,478	16,246	21,141	1,486	1,925	1,264	573	•
Mushar	••	• •	• •	72	167	205	831	1,329	827	207	-
Nagisia	••	• •	* *	- 1	-	89			1,504	436	٠.
Namasudra	_	• •	**	953	15,879	9,078	1,355	742	1,247	41	••
Nuniya		****		1,760	400	1,814	1,236	3,502	621	181	
Paliya	-	B+@	**	- 14		_	1,123	1,154	47	_	• •
Pan	-	-	e na	_		_	5		285		••
Pasi	-	• •	• •	1,242	108		18	69	4	_	
Patni	••			11	1,381	1,188	286	149	1,258	173	
Pod	••	• •	••	805	808	463		808		_	••
Rabha	••	• •	* *	1	_				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	
Sunri	• •	••	••	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	807	

Source : Census Report.

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

TABLE 1.19.

Number.

District.					Scheduled Cast	e.	Se	cheduled Trib	ю.
DESCRICT.				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	••	• •	••	817,590	161,068	156,522	79,417	39,046	40,371
Bankura	••	••	• •	411,499	206,862	204,637	138,201	68,243	69,958
Midnapore	••	••		482,793	242,317	240,476	212,525	100,572	111,958
Howrah	••	••	••	22 1,722	119,950	101,772	6,410	2,365	4,045
Hooghly	••	••	• •	325,581	165,714	159,867	57,382	23,904	33,478
24-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	4,606
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		• 4		136,379	65,177	71,202	80,463	40,724	39,739
Jalpaiguri	• •			285,203	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 States and Centrally Administered Territories of India.

TABLE 1 .20.

	8	itates	t	Area according to the Surveyor- General of India(1) (square kilometres)	Population. (1951 Census)	Density per square kilo- metre
Andhra Pradesh	• •	••	••	274,674	31,260,133	114
Assam		••		219,888(a)	9,043,707	●6
Bihar		••		174,943	38,783,778	228
Gujarat		••	• •	186,879	16,262,135	. 87
Jammu and Kashmir (b)	• •		••	222,80 2	4,410,000	20
Kerala		••	••	38,85 8′	13,549,118	349
Madhya Pradesh		• •		443,434	26,071,637	59
Madras		••	••	129,842	29,974,936	231
Maharastra				307,909	32,003,086	164
Mysore	••	• •		191,976	19,401,193	101
Orissa	••	• •		155,819	14,645,946	94
Punjab '			• •	191,947	16,134,890	132
Rajasthan	••	••	••	342,268	15,970,774	47
Uttar Pradesh		• •		293,841	63,215,742	215
West Bengal	••	• •	• •	87,878	26,302,386	299
Centrally /	Administe	red Territori	08			
Amindivi, Laccadive and	Minicoy I	slands	• •	28	21,035	751
Andaman and Nicobar Isla	ands	• •	• •	8,327	30,971	4
Delhi	•1•	• •	0.0	1,484	1,744,072	1,175
Himachal Pradesh	••	• •	• •	28,179	1,109,466	39
Manipur	••		• •	22,347	577,635	26
Tripura	*.*	• •		10,453	639,029	61
		To	tal	3,262,871(a)	361,151,669	114

⁽¹⁾ As on 31st March, 1959.

Source: Monthly Abstract of Statistics (August'60&April' 61)Government of India.

⁽a) Includes 83,628 square kilometres of Tribal areas of Assam where no census was taken in 1951. A local estimate of population placed it at 561 thousand persons. For calculating the density this area has been excluded.

⁽b) No Census was conducted during 1951 in Jammu and Kashmir. Registrar General's estimate of population as on 1st March, 1951 was 4.41 millions.

TABLE 1.21.

Population of sities of India, 1951.

Number. Population. Females per 1,000 males (1951). Name of the cities. 1951 1941. Persons. Males. Females. Persons. STATES. Andhra Pradesh 1. Hyderabad .. 1,085,722 545,950 539,772 739,159 989 2. Nijoyvada 161,198 82,381 78,817 86,184 957 8. Warangal 133,130 68,143 64,987 92,808 954 4. Guntur 125,255 63,028 62,227 83,599 987 5. Visakhapatam 108,042 54,620 . . • • 53,422 70,243 978 6. Rejahmundry 105,276 52,016 53,260 74,564 1,024 Bikar 1. Patna 383,479 145,623 127,856 196,415 822 Jamshedpur 218,162 97,107 121,055 165,395 802 S. Waya 133,700 72,127 61,573 105,223 854 Bhagalpur 114,530 49,549 51,981 93,254 831 Ranchi 106,849 58,377 48,472 62,562 830 Guiaras 1. Ahmedabad 788,333 446,622 341,711 591,267 765 2. Surat 223,182 116,426 106,756 171,443 917 3. Baroda 211,407 113,518 97,889 153,301 862 4. Bhavnagar 137,951 71,694 66,257 102,851 924 5. Rajkot 132,069 67,230 64,839 . . 52,178 964 6. Jamnagar 104,419 53,777 50,642 71,588 942 Kerala 1. Trivandrum 186,931 95,632 91,299 128,365 955 3. Kozhikode ... 158,724 80,069 78,655 126,352 982 3. Alleppey 116,278 59,638 56,640 56,333 950 Madhya Pradesh 1. In iora 310,859 167,642 143,217 203,695 854 Jabbalpur 256,998 140,224 116,774 178,339 833 Gwalior 241,577 127,265 114,312 182,492 898 Ujjain 129,817 68,762 61,055 81,272 888 Bhopal 102,333 54,039 48,294 75,228 894 Madras 1. Madras 1,416,056 737,013 679,043 777,481 921 Madurai 361,781 183,950 177,831 239,144 967 8. Tiruchirapalli 218,921 111,848 107,073 159,566 957 Selem 202,335 102,449 99,886 129,702 975 5. Coimbatore ... 197,755 104,615 93,140 130,348 890 Vellore 106,024 52,970 53,054 71,502 1,002 7. Tanjore 100,680 50,044 50,636 68,702 1,012 M aharastra Bombay 2,839,270 1,779,259 1,060,011 1,695,168 596 Poons 480,982 257,924 .. 223,058 278,165 865 Nagpur 449,099 234,043 215,056 801,957 919 Sholepur 266,050 138,857 127,198 203,691 916 5. Kolhapur 136,835 71,360 •• 65,475 93,032 918

Number.

		-	<u>.</u>						Number.
						Popula	tion.		
		Name of	the cities.			1951.		1941.	Females per 1,000 males
					Persons.	Malos,	Females.	Persons,	(1951).
	STATI	IS—conci	ld.						
		Mysors							
1.	Bangalore		••	••	778,977	413,687	365,290	406,760	833
2,	Mysore	••	••	••	244,323	125,459	118,864	150,540	947
8.	Kolar Gold	Fields	••		159,084	79,384	79,700	133,859	1,004
4.	Hubli	••	••	••	129,609	67,154	62,4 55	95,512	930
5.	Mangalore	••	••	••	117,088	58,776	58,307	81,069	992
		Orissa					•	• •	
1.	Cuttack		***	••	102,505	58,417	44,088	74,291	755
		Punjab							
1.	Amritear	••	• •	••	325,747	184,923	140,834	891,010	762
2.	Juliundur	••	• •		168,816	91,127	77,689	135,283	853
3.	Ludhiana	••	••	• •	153,795	83,820	69,975	111,639	835
	R	sjaethan							
ı.	Jaipur	•••	0-0	9-9	291,130	153,681	137,499	175,810	895
2.	Ajmer	8-4	••	0-0	196,638	103,472	98,161	147,258	900
8.	Jodhpur	••	• •		180,717	96,389	84,328	126,842	875
4.	Bikaner		0-0	••	117,113	60,536	56,577	137,226	935
	Uua	r Pradesi							
,			•			M M M //			
1, 2,	Kanpur Lucknow	••	~	9.9	705,383	415,292	290,091	487,824	699
3.		••		0-0	496,861	278,604	218,257	387,177	783
3, 4	Agra Banaras	-	-		375,665	206,459	169,206	284,149	820
≖. 5.		••	• •	• •	355,777	196,460	159,317	263,100	811
6.	Allahabad Meerut	••	910	***	332,295	185,113	147,182	260,680	795
7,	Bareilly	••	**	0-0	288,188	138,094	100,089	169,290	752
8,	Moradabad	••	• •	••	208,088	112,851	95,232	192,688	844
9.			**	0.0	161,854	87,955	73,899	142,414	840
	Saharanpur Dob D		• •	* *	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	68,445	112,655	812
12.	Rampur	••	••	••	184,277	69,298	64,979	89,322	938
13.	Gorakhpur		••	••	132,436	74,518	57,918	98,977	777
14.	Jhansi	••	••	••	127,865	68,540	58,825	103,254	858
15.	Mathura	••	14	••	105,773	58,850	47,423	80,532	813
16.	Shahjahanp		•••	••	104,835	56,508	48,327	110,163	855
,		Beng al				_			
1.	Calcutta	••	••	••	2,548,677	1,623,211	935,465	3, 108,891	5 70
2.	Howrah	••	••	••	488,630	268,412	165,218	379,292	616
3.	Tollygunj	••	••	••	149,817	84,178	65,639	58,594	780
4,	Bhatpara	••	••	••	184,916	88,025	46,891	117,044	538
5.	Kharagpur	. •	••	••	129, 636	67,910	61,726	87,185	909
6. -	Garden Rea		••	••	109,160	66,242	42,918	85,188	648
7.	South Subm	pan (Bel	Dala)	••	104,055	58,075	45,980	63,479	792

ADER-JUNE-POPULATION

TABLE 1.21-concld.

	. =::							Number.
Na	ns of the cit	ios.	•		1951,	1941.	Females per 1,000 males	
				Persons	Malos.	Females.	Persons.	(1951)
Contrally /	\dan in latered	Territories.						
	Delki							
l. Dihi	••	, •	••	914,790	516,737	398,053	521,849	770
2. New De	dhi	••	• •	276,314	156,601	119,713	93,738	764

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



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

FABLE 1-22.

	Country.		Year.	Density.	Sex ratio.			
	commy.		1001,	Dunity.	Year.	Male.	Female.	
1.	Afganistan	• •	1958	20	••	••	••	
2.	Argentina	• •	1958	7	1947	51 • 25(R)	48 · 75(R	
3.	Australia	••	1958	1	1954	50-59	49-41	
4.	Austria	••	1958	84	1951	46-40	53-6 0	
5.	Belgium	••	1958	297	1947	49 - 34	50 · 6 6	
6.	Burma	• •	1958	\$0	1953	50 - 99	49 - 01	
7.	Canada	••	1958	2	1956	50-69	49.31	
8.	Ceylon	.,	1958	143	1953	52·71	47 - 29	
9,	Chile	••	1958	10	1952	49-09	50-91	
0.	China (Mainland)	••	1958	60	1953	51 · 82	48.18	
1.	Czechoslovakia	* *	1958	105	1950	48-60	51 -40	
2.	Denmark	• •	1958	105	1950	49-59	50-41	
8.	Egypt	••	1958	25	1947	49.52	50.48	
4.	Ireland		1958	41	1956	50·48(R)	49 · 52(F	
l 5.	England and Wales		1958	299	1951	48 • 03	51 - 97	
16.	France		1958	81	1954	47.97	52.03	
7,	German Democratic Republic	(East	1958	115	1950	44.51	55-49	
8.	Germany). German Federal Republic	(West	1958	210	1956	46.90	53 · 1●	
9.	Germany).	* *	1958.	62	1951	48-76	51 · 24	
20.	Indian Union*		1951	111	1951	51·39(R)	48·61(F	
	(i) Andhra Fraduk		1951	114	1951	50 - 3 6	49-84	
	(%) Assam	• •	1951	41	1951	5 3 · 2 1	46.79	
	(iii) Bihar	••	1951	273	1951	50· 25	49 - 75	
	(sv) Gujarat		1951	87	1951	51- 23	48.77	
	(v) Jammu and Kashmir		1951	39		••	••	
	(vi) Kerala	• •	1951	350	1951	49 - 32	#0· 68	
	(vii) Madhya Pradesh	* *	1951	59	1951	50 - 84	49 - 16	
	(viii) Madras	9 9	1981	231	1951	49 - 81	50·1 9	
	(is) Maharastra		1951	104	1951	51 - 52	48-48	
	(x) Mysore	• •	1961	100	1951	50 - 86	49 - 14	
	(ai) Orima	••	1951	94	1951	49-45	50.55	
	(sii) Punjab	••	1951	182	1951	53-81	46-19	
	(siii) Rajasthan		1951	47	1951	52.06	47-94	
	(sie) Utter Pradech		1951	215	1951	52.86	47-64	
	(sv) West Bengal	••	1981	300	1951	53 - 63	46-87	
	(2vi) Andaman and Necober		1961	4	1951	61.53	38-47	
	(swii) Delhi		1951	1,175	1951	56-57		
	(sviii) Himachal Pradesh	••	1951	1,175 39	1951		43 - 43	
	•••	 end				52 · 28	47.77	
	(sis) Laccadive, Minicoy Amindivi Islands, (ss) Tripure	and	1951 1951	751 61	1951 1951	48 • 94 52 • 52	51·06 47·48	

[•] Excludes Jammu and Kashmir.

TABLE 1 22-concld.

						- ' .		Sex ratio.	
	C	ountry,			Year.	Density.	Year.	Male.	Female.
3 1.	Italy			••	1958	162	1951	48 - 69	51.81
22,	Japan			••	1958	248	1955	49·13(R)	50·87(R)
23.	Malaya (Feder	ation of	Malaya)		1958	50	1957	51 - 56	48-44
24.	Netherlands			••	1958	345	1947	49.78	50.22
25.	New Zealand				1958	8	1956	50 - 28	49.72
26.	Norway		••	••	1958	11	1950	49 · 58	50-42
27.	Pakistan			••	1958	91	1951	53 - 02	46-98
28,	Poland			••	1958	93	1950	46-91	53 - 09
29.	Portugal		••	••	1958	97	1960	48 - 10	51.90
ю.	Scotland	1	••	• •	1958	66	1951	47-77	52.23
3 1.	Spain	,	••		1958	59	1950	48 · 15	51.85
82,	Sweden .		• •	• •	1958	16	1950	49·79(R)	50·21(R
33.	Switzerland				1958	126	1950	48 - 19	51.81
84.	Thailand .	•		••	1958	42	1956	49 - 87	50-13
3 5.	Turkey .	•		••	1958	33	1955	50 · 84(R)	49 · 16(R
36.	Union of Sout	h Africa	h		1958	12	1951	50·7 6	49 · 24
87,	United States				1958	19	1950	49 - 69	50.31
88.	U. S. S. R.				1958	9	1959	45.04	54.96

Sources: (1) Demographic Year Books—1956. & 1959.
(2) Census of India, 1951, Paper No. 1—1957.
(3) Monthly Abstract of Statistics, Government of India—April 1961.

CLIMATE

- I. 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 annual and monthly average rainfall figures for ten years are shown for each district separately.
- 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.)

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

TABLE 2·1. Degrees in Centigrade. Station and Month. Average* 1951-60(P) 1951 1952 1953 1954 1955 1956 1957 1958 1959(P) 1960(P) Sub-Himalayan West Bengal. Darjeeling. Annual Mean 13 .4 12.6 12.6 13 .8 13.5 13 .3 13.3 14 -6 13 -7 13 -1 13 .7 January 6 .3 . . 5 .3 6 . 7 6.1 5.9 6 .6 5 . 5 7 .3 5 -8 7 .2 February 8 .2 7 .8 . . ٠. 8 .1 8.8 9.7 8.3 8 •4 7.0 6 •1 9 .9 March 11.6 10.9 ٠. 9.0 12.7 12.4 12.5 11.8 $12 \cdot 2$ 12 -7 11 .0 10.5 April 14 -7 . . 12.5 13 .7 15 .2 16.0 13.9 14.0 14.8 15 -2 15 -2 15 .9 May 16 •1 14.8 ٠. ٠. 14 .6 16.6 18 .4 16 -1 16 .7 16 .9 16 .2 15 -9 16 .3 June 16 -9 ٠. 16.3 16.8 ٠. $17 \cdot 2$ 16.7 16.7 16.8 16 .7 17 -6 16 .9 17 -4 July 17.2 16.2 17-1 17.1 17 .3 17.2 . , 17.5 17 -4 17 .6 17 -4 17 -2 August 17 .5 17.3 . , 16.8 18 -1 17.5 17.017.5 17.5 17 .0 17.9 18.0 September 16.7 16 .4 15.9 17.2 16 .1 16.7 16 .7 17.2 17 .8 16 .7 16 •6 October 14 .9 14.9 15 .1 15.1 ٠. 14 -8 15 -1 14.7 13.9 15.8 14·3 14 -8 November 11.2 9.8 10.7 12.2 11.0 11 .7 11.1 11.2 11.9 11 .2 11 ·1 December 8 -2 8 - 9 6.8 9 -4 7-1 7 -6 7.4 8.0 8-4 8.9 9.0 Kalimpong. Annual Mean 18.0 17.6 18 -3 18 -7 18.0 16.0 17.9 17.2 18.0 18.9 19 .2 January ٠. 11 .6 11 .2 $12 \cdot 8$ 11 -2 11.7 9.6 12.4 9 -4 12.6 11 -9 13 -2 February . . 13 -5 13.6 -14 -7 14 -4 15.2 18 .4 13 49 10.3 11 .4 12 .9 15 •5 March 16 -4 17.2 15 -3 17 -3 17.6 18 -2 18 -1 12.6 15 -1 17 .3 15.8 April 19.5 18.5 19.6 19 - 6 20.2 18 -1 19.9 19.8 16.9 21 .2 20 .9 May .. 20.8 21 -1 20.2 21 -4 21 .0 18 -8 20 -8 21.2 20.4 21 .1 21 .8 June . . 21.5 22.5 22 .0 21 .5 20.9 20 .5 21 .2 21 .6 21.9 22 .3 July 21 -3 . . 21.8 21 .6 20.6 . . $21 \cdot 1$ 20 .4 21.2 21 .8 21 .8 August 21.8. . 23.1 22 -4 22 -2 20.8 21 -7 21 -1 21.0 . . 21 .6 22 .6 September 21.721 -1 21.7 22 .6 20 -8 21.4 21 -6 - -22 .1 22 ·2 October 20 .8 20.5 20.8 20.2 18 -5 20 -4 20 -4 20 .8 21 .8 $22 \cdot 4$ November 16.0 16.2 17 .2 15.4 14.2 15.6 15.7 17.0 15 .6 16.2 Lecomber 13.6 13.2 13 -5 Iŏ ∙8 9 -4 12 -6 10-4 12 -6 17.4 15 -8 I5 ·4 Jalpaiguri. Annual Mean 23 .9 24 .3 24 .6 24 -4 24.2 23 -6 2**3 ·6** 23 .7 23 .7 23 .4 23 .9 January 17 -1 17.5 18.6 ٠. 16.9 16.9 17 -5 17.9 16.7 15 .9 17.4 15.9 February 19 •3 ٠, 19.8 20.7 20 -1 20.9 19 -1 18.8 17.6 18 .2 17 -2 20.2 March 22.9 . . 23 .4 21.9 23 .9 23 .9 $23 \cdot 7$ 23 .3 22 .2 22 .4 23 .2 21 .5 April 2**6 ·2** 25 .6 26.2 ٠. 26 .2 27.7 25 .0 26 .0 26 -6 25 -8 26 .4 26 .6 May 27 -4 26 -6 ٠. 26 -3 27.5 27.2 $32 \cdot 0$ 26 -4 27 -4 26 ⋅6 2**6 ·2** 27 -9 June 27 -2 27 - 5 28 .3 27 .7 26 .9 26 .4 26 .2 27 .0 27 -6 26 .6 27 - 6 July 27 .3 27 -4 28 .3 27.5 26.9 26 .2 27 .3 27 .2 27 -4 27 .3 27.4 August 27 -5 28 -5 28 -3 28 .6 27 · R 25.9 27.0 $27 \cdot 2$ 26 .0 27 .8 28 •4 September . . 27 ·3 27 .8 27 .7 27 .6 28 -0 26 .8 26 .9 27 -6 27 .6 2**6** ·8 26.4 October 25 .6 26 .8 $27 \cdot 0$ 25 .7 25.2 25.9 24 .9 24 .8 25 .7 24 ·4 $25 \cdot 5$ November . . 21.7 22 -5 22 .9 21 .8 21.2 22.021.7 21.7 21.5 21 .0 20.8 $\mathbf{December}$ 18 -4 18 -8 19 -3 19 -8 18 .2 17.8 17.9 17.7 18.0 18-0 18 •6

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

^{*}Averages shown on avaliable data,

CLIMATE

TABLE 2·1-												es in Cent	<u> </u>
Station	and Month.	1	Average* 951-60(P)	1951	1952	1953	1954	1955	1956	1957	1968	1959(P)	1960(P)
Sub-Himalayan	West Bengal-	-conc	ld.										
M a	ld o.												
Annual Meun	••	••	2 5 - 9	25 - 8	2 5 - 5	26-0	25.7	25 •6	25 •4	26 •6	26 • 7	25 •5	26 ·1
January	••	• •	17 ·8	17 -1	.18 •7	17 •2	16.48	17 •5	17.5	17 -9	19 -1	18 •2	17.8
February	••	••	20.5	20:0	21 •4	21:0	21.9	19 -7	19 .9	19.0	20 •2	19 -2	$22 \cdot 2$
March	•	• •	25 · 3	2 5 ~4	24.0	27 ·1	25 ·3	26 -4	,25 · 7	2 4 ·2	26 •2	2 4 •5	$24 \cdot 2$
April	••	••	29 • 9	29 ·1	28 .5	29 6	31 -9	28 -2	30 -0	29 •9	30 ∙6	29 ·8	31 -1
May	••	• •	31 -1	30-8	28 .9	31 -1	31 •3	30 -6	3 0 -6	33 ·3	31 •9	31 -1	31 -4
June	• •	••	29 •8	30.0	30 •1	29 - 2	28 .7	29 -4	28 • 4	30 ·4	32 •4	29 .5	30 · 3
July	••	••	28 🕹	28 -8	28-6	28 • 7	28 -6	28 •2	28 -8	28 ·8	30 •4	29 ·1	29 .0
August	•	••	29 •1	29 -4	29 •1	29 -2	29 -1	28 - 5	28 -5	29 •4	28 .7	29 ·1	29 · 7
September	• •		28,9	29 -3	28 .6	28.5	29 -2	29 ~0	28 •4	29 •4	29 ⋅4	28 • 5	28 • 5
October	••	• •	27 -2	28 -0	27 -2	27 -1	26-1	27 -6	26 -8	27 .0	27 .8	26 •4	27 •6
November	••	* *	22 -5	22 •8	22.7	22 .5	21 •2	23 -3	21.9	22 •4	23 ·8	$22 \cdot 4$	22 -2
December	••	٠	19 ·1	18 -8	18 ·3	20 -6	18 .8	18.5	19 -0	19 -1	19 · 6	18.9	19 •1
Cooch	Behar.												
Annual Mean	••		$24 \cdot 5$	25 •0	25 ·8	24 -6	24.5	23 · 4	24 -2	$24 \cdot 2$	$24 \cdot 4$	24.0	24 ·6
fanuary	• •		17.0	17 -6	.,	17 -4	16.6	17 .0		16-0	17.7	16.8	16 -4
February	••	* *	19.6	20.0	22 •1	20 .0	20.4	· .	18.6	17.6	18.8	17.9	21 .0
March	• •		23.5	24 -2	24 ·6	23 .7	23.8	24.2	* *	22.0	23.9	23 ·1	22 •2
April	••	* *	26.5	25 .5	26 -4	25 -9	27.9	25.3		27 · 1	26 · 2	$26 \cdot 6$	27 .4
May	••	• •	27 · 2	26 -8	26 ·1	28 -2	27.5	27 · 1	* *	28.0	26 · 6	26.0	28 •4
June	••		27 · 8	27 .8	28 .7	27 -9	27.0		• •	27.8	27 · 8	2 7·2	2 7 · 8
July	••		28.4	27 -9	28 .7	28 -1	27.6		28.8	28.6	29 · 0	28.8	28 .0
August	••		28.9		29 ·8	29 -1	28.8		28 • 5	28.6	27 · 4	29 · 1	29 •6
September	••		$28 \cdot 3$	28 • 5	28 ·3	27 -5	29 - 2		28.5	28 -9	28.7	27.6	27 .5
October	••		26 · 1	26 .8	27 -1	26 .5	25.8		$25 \cdot 4$	25 · 2	26 · 3	25 · 2	26 •4
November		• •	21.9		22 •8	21 -4	21.3	• •	21.8	22 · 1	22.2	2 1 · 6	21 ·8
December	••	• •	18.7		19 -5	19 · 7	17-6	4 4	18.2	18.2	18.8	18.5	19.4
Gangetic Wes	t Bengal.												
Alipore (Ca	lcutta).												
Annual Meau	••	••	27 -2	27 ·3	27 •0	27 • 5	27 -2	27 •0	26 -8	2 7 ·3	27 .8	26 •9	27 -2
January	••	••	20 .5	19 5	21 •0	19 -7	19 -2	20 ·1	21.1	21.1	22.4	21 .0	19 -8
February	••	• •	2 3 · 6	23 •4	24 .7	24.4	2 5 - 2	23 •2	21.9	22 ·2	23 .7	22 •4	24 .8
March	••	••	28 .0	27 •7	26 -7	30 · 0	28 •6	29 •0	28 · 1	26 .6	28 • 5	28 •4	26 •6
April	••	••	31 -3	30 ·6	30 ·1	32 ·1	32 .7	80 •6	31 -2	31 .0	31 ·3	31 .2	3 2 ·1
Мау	••	••	31 .7	32 ·1	30 • 7	32. 0	31 •4	32 .0	31 •4	32 ·2	31.8	31 .7	31 -9
June	• •	••	30 · 5	30 ⋅6	31 .0	30 ·2	2 9 ·6	30 •1	28 • 5	31 -5	32 -2	30 .0	31 ·2
July	• •	••	29.2	29 · 3	28 .8	29 ·4	2 9 ·4	29 •0	29 •0	29 ·1	29 -4	29 -4	28 .8
August	••	••	29 3	29 ·7	29 ·1	29 -3	29 -3	28 .7	2 9 •2	2 9 ·8	29 -4	29.0	29 .6
September			29 ·1	29 .5	29 ·1	29 ·1	20 •3	29 · 1	28 .6	29 •4	29 -4	28 -4	29 ·1
October	••		27 ·9	29 -1	27 -7	27 .8	27 -1	27 ·3	27 .7	28 ·3	28 .7	27.4	28 ·1
November	••		24 ·0	24 ·4	24 .2	23 ·8	22 .7	23 ·9	24 .8	24 ·0	25 .2	23 •6	23 •4

^{*}Averages shown on available data.

CLIMATE

Station an	d Month		Average*	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)) ORA/T
Predicti gu	e meathair	1	951-60(P)	1001	1907	1 409	150#	1 200	1200	TA0.1	1402	1408(L)	1900(‡
Gangetic West	Bengalcor	ntd.											
Sagar 1	sland.												
Annual Mean	• •		26 •6	26 -6	26 -4	26 •6	26 -4	26 -3	26 • 7	26 -8	27 .3	26 • 6	26 -5
January	• •	• •	20 .7	19 -4	21 -5	19 -7	19 -6	20 ·1	21 ·3	21 .8	22.6	21 -4	20 ·1
February	••	••	23 ·3	22 -9	24 · 3	23 •4	24 •4	23 -1	21 ·7	22 .5	24 •0	22 · 7	24 ·0
March			27 •0	27 .0	25 •9	27 -9	27 -5	27 ·5	26 ·8	26 ·3	28 .0	27 .6	25 -9
April		••	29 •0	28 •7	28 · 5	29 -4	29 · 6	29 · 2	29 -3	29 •0	29 · 5	29 -4	29 •2
Мау		••	30 -0	30 -1	29 ⋅6	30 •2	30 •0	29 -9	29 -9	29 -8	30 ·1	30 -4	30 .0
June	••	••	29 •6	29 .7	29 ·8	29 · 5	29 •0	29 -8	28 •0	30 -4	31 ·2	29 -6	29 -6
July			28 • 5	28 •8	28 -6	28 -6	28 ·8	28 -3	28 -4	28 • 4	29 •0	28 .6	27 -8
August	••	••	28 • 7	29 ·2	28 -4	28 ·6	28 -7	28 -2	28 -5	29 ·2	28.9	28 .5	28 -8
September	• •		28 •6	29 •2	28 -6	28.5	28 -4	28 -4	28 -3	28 -8	28 ·6	28 .0	29 •0
October	••	* *	27 -2	23 ·3	27 -5	27 -5	27 ·1	27 -3	27 ·1	28 •4	28 ·3	27 ·3	27 ·7
November	• •	• •	24 -2	24 -7	24 .2	24 -1	23 -2	24 - 2	23 -6	24 -9	25 •2	24 .0	23 -8
December	••	• •	21.3	21 .5	20-8	22 -1	21 ·3	20 -4	21 •1	21 -6	22 •2	20 -6	21 ·8
Krishna	aae												
Annual Mean	,		26 .9	26 -6	26 -5	27 -1	26 • 7	26 .7	26 •6	27 ·3	27 •8	26 .8	27 ·1
January			19 -4	17.9	19 -5	18 -6	18 -4	19 •2	20 ·1	20 •2	21 .4	19 ·8	18 -8
February	••		22 -4	21 -2	23 •2	23 •2	23 •8	21 .5	20 .8	21 -4	22.8	21 .6	23 6
March	-40		27 -2	26 •4	25 •6	29 - 5	27 .5	28 •4	27 ·1	25 •8	28 .0	27 .4	25 .8
April		• •	31 -6	30 .6	29 -6	32 -3	33 •7	30 -4	31 -4	31 -4	32.0	31 ·8	32 .7
Мау	••		32.2	32 .2	30 · 1	31 •7	31 -6	31 .7	31 •2	35•0	32.8	32·8	32 .6
г Гиде	••		30 ·3	30 -4	30 ·1	30 .2	28 -9	29 .5	28 -5	31 -4	32 .4	30 · 2	31 .4
fuly			29 •0	29 -0	29 ·1	28 -9	28 ·3	28 •7	29 •0	29 - 2	29 ·8	29 •2	28.9
August			29 -3	29 -4	29 -2	29 -3	29 -3	28 -7	29 · 3	29 -8	29 .5	29 •0	29 .8
september			29 -3	29 -6	29 -5	28 -9	29 -3	29 .6	28 .7	29 -8	29 ·6	28 ·8	29 .5
Detober	••		28 -2	28 • 9	28 -2	27 -9	27 · 2	28 · 1	28 •0	28 -8	28 ⋅6	27 · 7	28 · 4
lovember	• •	* *	23 -8	23 -8	24 -4	23 .5	22 .4	24 .0	23 .7	24.0	25 .0	23 -8	23 ·1
December	••	• •	20 -4	20 •0	19 -7	21 -6	19 •9	20 -0	20 -9	21 -0	21 .2	20 ·1	20 -0
<i>Berhan</i> nnual Mean	opore,	••	26 •8	27 •0	26 •6	27 •0	26 · 7	26 · 7	26 •3	27 •0	27 -5	26 -5	26 ·8
anuary	••		19 •0	18 -5	20 •2	18 -3	17 .9	18 -8	19 .0	19 .3	20 ·8	19 .0	18.6
'ebruary	••		21 .7	21 ·2	23 -1	22 .5	22.8	21 -1	20 -4	20 ·4	21 .6	20 .6	23 .2
Iarch	••		26 .7	26 -6	25 -2	28 -8	27 ·1	27 -6	27 •0	25 -4	27 · 1	26 ·3	25 .4
pril	••	••	31 -3	30 -7	29 ·3	31 -6	33 -9	30 -4	31 -3	31 -0	31 -6	31 .2	31.8
iay	••		32 ·4	32 -1	30 ·3	32 ·3	32 · 5	32 .0	31 .2	34 .7	33 · 7	32 .7	32 .0
une	••		30 -4	30 ·8	30 ∙5	29 -8	29 -2	30 .0	28 .6	31 -2	32·4	30 · 2	30 .8
uly	••	••	29 -3	29 -3	29 ·1	29 -2	29 •6	29 ·1	28 .8	29 -4	29 .9	29.2	29 .0
ugust	•••	,,,		29.8	29-5	29.5	29.3	29 0	29.0	30.0	29 · 1	29 •0	29 · 6
eptember	••		29 -4	30 ·1	29 • 7	29 .0	29 -6	29 -7	28.8	29 .5	29 -6	28.8	29 .2
otober	••		28 • 2	29 ·3	28 -3	28 •0	26 •9	28 -2	27 .7	28.6	28 · 6	27 •4	28 .6
ovember	••	••	23 .7	24 •4	24 .2	23 .5	22 .4	23 • 9	22 .9	23 .8	24 .7	23 .6	23·1
ecem'er	••	••	20 · 3	20 .4	19 -8	21 .7	19 -7	19 •6	20 -4	20 .2	21 .0	20.0	19 .9

^{*}Averages shown on available data.

CLIMATE

TABLE 2·1—c	mcld.
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Degrees in Centigrade

Station and	Month.		Average* 1951-60 (P)	1951	1952	1953	1954	1 95 5	1956	1957	1958	1959(P)	1960(P)
Gangetic West	Bengal—conc	cid											
Asanso	ı.												
Annual Mean	• •		26 · 7	26 .7	26 •6	27 -1	26 -6	26 .7	26 .0	26 .8	27 -6	26 •5	26 .7
January			19 ·	18 • 5	20 •2	18 • 4	17 •9	18 -8	19 ·3	19 -4	20.9	19 •4	18.8
February	• •	• •	22 ·1	22:1	23 ·6	22 .7	23 -8	21 .6	20 •2	20 -5	$22 \cdot 2$	20 .8	23 ·4
March	• •	• •	27 ·2	27 ·4	26.0	29 .7	27 ·3	28 .6	27 .2	25 -2	28.0	27 2	25 -6
April	• •	• •	31 .9	31 ·3	30 -4	32 · 2	33 • 9	31 · l	32 ·2	31 ·4	32.6	32·0	32 ·1
Мау	• •	• •	33 ⋅6 31 ⋅2	33 ·4 31 ·1	31 ·5 31 ·6	33 ·7 31 ·3	33 ·6 30 ·3	33 ·8 31 ·1	$egin{array}{c} 32\cdot 6 \ 28\cdot 3 \end{array}$	35 ⋅6 32 ⋅1	34.9	34 ·2 30 ·6	32 ·9 31 ·8
June Tarke	• •	• •	28·9	31 · 1 28 · 7	28 .8	29 ·0	29 ·1	28.7	28.2	28 .6	34·2 29·9	28 -9	31 · 8 27 · 7
July August	••	••	28.7	29 .0	28.5	28 -7	28 • 9	28 .5	28.6	29 .2	28 .8	28 • 4	29 -1
September	• •	• • •	28.5	29 ·1	28 .7	28 .5	27 .5	28.8	27 .7	29 0	28 -4	27 .9	28 .9
October		••	27 ·1	28 -2	27 .0	27 .2	26 ·1	27 .0	26.5	27 .6	27 .4	26 .8	27 -1
November		••	22 •6	23 .7	22 .9	22 -6	21 .2	22 8	21 .8	23 0	23 .6	22 •4	22 .2
December	••	* *	19 -7	18 -2	19 -8	21 ·1	19 ⋅5	18 -8	19 -8	20 • 4	20 · 4	19 •0	19 -8
Bu: di	van.												
Annual Mean			26 -5	27 ·1	26 -8	26 -4	26 -4	27 -2	26 2	26 -4	26 -9	25 ·1	26 .0
January	,,		18.9	19 -2	20 .6	18 -9	18 .6	19 -3	20 ·1	19.4	19 ·1	16.4	17.0
February	••		21 .8	22 .3	24 .3	22 -9	24 -1	21 .8	20 ·1	20.8	21 -2	18.6	22 .0
March			26 .9	27 .5	25 .9	29 .8	27 .5	28 -6	27 .7	25 ·2	27 · 1	26.0	24 .0
April			31 ⋅6	30 ⋅6	30 ⋅8	32 -4	33 .5	31 .7	32 -2	30.8	31 .5	30 .7	32 · 0
Мау			32 ·1	32 .5	30 -4	31 .6	32 ·1	33 •4	30 .7	$34 \cdot 2$	32 ·6	31 .0	32 .0
June	• •		30 .2	30 .6	31 .0	28 -8	29 -5	31 .0	28 ·1	31 - 4	32 ·3	29 ·4	30 -0
July	••		28.5	29 ·1	29 ·1	27 -4	27 -6	29 ·3	28 • 4	28 -5	29 .0	28 · 2	28 (
August	• •		28 .8	29 -5	29 -4	• •	27 .9	29 ·1	28.7	29 •5	28 · 7	28 ·1	28 -0
Septomber	• •	4 4	28 -4	29 · 3	29 -7	27 -2	27 ·3	29 -6	28 - 2	29 -2	28 -4	27 .4	28 -(
October	• •			28 .9	27 .5	27 -4	26 -7	28 -7	27.0	27 -4	28 -8	26 .4	27 (
November December	••	• •	10.0	24 · 5 20 · 6	23 ·8 19 ·8	22 ·9 21 ·6	22 ·0 20 ·0	24 ·2 20 ·0	$\begin{array}{c} 23 \cdot 3 \\ 20 \cdot 2 \end{array}$	21 ·8 19 ·0	24 ·4 20 ·4	21 ·8 17 ·5	22 ·(19 ·(
Midn	apore.												
Annual Mean	•		27 .0	26 .7	26 .7	27 -1	27 ·1	27 .0	26 -4	27 · 4	27 .8	26 .8	27 .0
January	••		20 .0	18 • 6	20 .2	19 -2	18.8	20 •2	20 .7	20 -8	22 .8	20 .8	19 •1
Fobruary	•••		00.0	22 .5	24 .2	23 .5	25 .0	23 · 6	21 -3	22 .0	23 .5	22 .4	24 -1
March			00.0	27 .5	26 .7	30 .4	28 -4	29 -7	27 .9	26 ·2	28 -1	28 -4	26 -:
April			32 ·1	30 .3	30 .7	32 .9	33 .9	31 .7	32 -1	32 .2	32 •2	31 .6	33 ⋅
May	• •		33 -1	32 .3	31 -8	32 .9	33 -4	32 .9	31 .7	35 •6	3 3 ·3	33 ·8	33 ⋅
June	• •		31 -9	30 .2	31 .3	30 -3	30 •0	31 ·1	28 .5	$32 \cdot 6$	33 ·7	30 •4	32 •
July	••	• •		28 -8	28:5		29 ·3	28.7	28 .7	28 -8	29 -2	28 .8	
August	••			29 ·2	28 .9	28 •6	29 2	28 - 5	28 ·8	29 - 4	29 -1	28 .7	
September	• •	• •		29 ·2	28.9	29 .0	28 .8	28 -8	28 ·3	28 .9	28 .6	28 · 1	
October	••	• •	00.0	28 ·3 23 ·3	26 ·8 23 ·1	27 ·2 22 ·7	26 ·3 21 · 8	27 ·0 22 ·7	$\begin{array}{c} 26 \cdot 7 \\ 22 \cdot 4 \end{array}$	27 ·8 23 ·4	27 .8	27.2	
November December	• •	• •		20.0	19 .7	21 .0	20.7	19.2	20 .4	21.0	24 ·1 21 ·2	22 ·5 19 ·1	
Pi	ırulia.												
Annual Mean	••	•		••	••	• •			• •	25 · 3	27 ·	3 26.3	26.
January	••			••	••	••		• •		19 · 2		-	
February	••	•	• ••	••	••	• •	• •	• •	• •	20.5			
March	••	•	• ••	••	• •	• •	••	••	••	$24 \cdot 8$			
April	• •	• •		••	••	••	• •	• •	• •	••	32.		
May	••	•		••	••	• •		••	• •		34 ·		
June	• •	•		••	• •	• •	* *	• •	••	32.6	_	-	
July	• •	•		••	••	••	••	••	• •	28 · 4 28 · 8			
August	• •	•		••	••	••	••	••	• •	28 · 8 28 · 1			
September October	• •	•		••	••	••		• •	••	25·1 27·0		•	
November 1	••	•			••	••		••	21.8				
								• •	-10		40.		, 41.

Source: Meteorological Department, Government of India.

*Averages shown on available data.

Note: Including Purulia from November, 1956.

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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.)

TΔ	R	LE	2	2.

Station a	nd Month.		Average * 1951-60 (P).	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	19 60(F
8ub-Himalaya	n West Benga	u.	(1).										
Darjeel	ing.†												
Annual Mean			16 -5	15.9	15 •9	17 -2	16.7	16.5	16 -2	17 -8	16 • 9	16 ·1	17 •0
January	• •		9 • 9	9 -0	10-9	9 -9	9 ·3	10.3	8.5	••	10 •8	9 •0	11.6
Fobruary	••	••	11 -9	11 -2	11 -8	12 -4	13 -3	$12 \cdot 2$	12 ·7	••	10 •5	9 ·1	13 -4
March	••	••	15-4	15-0	12.6	16-1	16.0	16.3	15-6	16 ·1	17 -2	14 .7	1 3 ·8
April	••	• •	18.3	16 3	17 •4	19 -2	19 -7	17.8	16 ·6	18 • 7	18 •9	18 · 7	20 .0
May	• •	••	19 ·2	18-0	17 -7	19 -8	19 -3	19 -3	19 -3	20 .5	19 •4	18 ·8	20 ·1
June	••	••	19 •2	18 •7	19 ·7	19 -4	18 -4	18.8	18 -8	19 •4	20 · 3	19 .0	19 •6
July	••		19 -1	18 •4	19 -4	19 •1	18 -9	18.8	19 .9	19 ·2	19 -6	19 •4	18.8
August	••	• •	19 · 7	19 .6	19 ·3	20 .6	19 -5	18 -9	19 •9	19 ·8	18 · 8	20 -2	20 ·3
September	••	* *	19 -5	19 -4	18 -2	19 -9	20 .6	19 ·1	19 -4	20 .0	20 •4	19 .0	18 ·8
October	••		18 • 4	18 -3	18 .6	19 -4	18 -7	18 -6	17.9	17 -3	19 -3	17 .0	18 -8
November	••	* *	15.5	18 -2	14-6	17 -1	15 -7	16 -2	14.0	15 .2	16 •1	15 -2	15 · 3
Decomber	••	• •	12 ·1	13 -9	10 -3	13 .8	11 -0	11 -6	11 -3	11 •6	11 -7	12 .9	12 -4
Kali	mpong.												
Annual Mean	••	• •	21 .9	21 •4	21 -4	21 .8	21 .7	22 ·1	22 •4	21 ·1	21 ·3	2 2 ·0	2 2 · 0
fanuary		• •	15 .8	15 -4	16 -7	14 .6	15 -9	12.2	18 -2	13 -8	15 ·7	15 · 7	17 -5
February		• •	17 -4	17 -6	18 -4	18 -1	19 -6	17.1	18 -6	14 .0	14 .7	16 ·3	19 .7
March	••	• •	20 ·7	21 •2	19 -3	20 ·3	22 .0	24 • 1	23 •0	16 -5	18 -2	21 -1	20 .5
A pril	••		24 .2	22 •6	23 •3	23 .4	26 • 3	23 · 8	24 .7	23 • 9	20 ·4	24 ·2	25 •5
Лау	• •	• •	24 •8	23 .8	23 ·1	24 •9	24 .9	25 •9	25 .2	25 -1	24 ·3	24 · 7	26 · 3
Tune	••	• •	24 •8	24 · 3	24 · 4	23 .8	23 -4	25 • 7	24.6	25 · 2	25 ·2	24 ·2	26 .9
July		• •	24 -1	23 -3	23 -8	23 -5	23 -1	22 -3	24 .9	24 •4	24 ·5	25 ·1	25 -6
August			24 -5	24 -6	24 ·3	24 ·1	23 -2	25 -1	24 -8	24 -7	24 ·2	25 · 2	26 •2
September		• •	24 ·6	23 •9	23 .0	23.7	24 -8	24 .5	24 .9	25 •4	24 .8	24 .9	26 ·0
October	••		24 ·3	23-0	28 -6	22 -7	23 -6	24 -8	25 ·2	24 •4	24 -2	25 .0	26 ·6
November		• •	20 ·2	19 ·1	19 ·8	21 ·2	18 -9	21 -3	20 -4	19 -5	18 -6	21 -4	21 -6
December	• •	• •	18 40	17 -8	16 .8	21 .8	13 -0	18 -7	18.0	16 -3	20 .6	19 •1	20 ·3
Jalpe	aiguri.												
Annual Mean	• •	••	28 ·4	29 •3	29 •4	29 ·3	28 • 9	27 •9	27 .6	28 .0	27 -9	27 .0	28 •0
January	• •	••	22 · 7	24 .0	25 -2	23 ·2	23 .0	23 ·6	21.3	21 ·1	22 · 7	20 .6	22 ·1
February	••	••	25 • 4	26 -6	26 •9	26 ·6	27 •2	25 ·3	25 -2	22 .9	23 -8	22 •6	26 -5
March	••	••	28 .9	30 ·3	27 ·5	28 ·6	31 •1	29 ⋅1	28 -8	28 •1	30 ·3	28 .5	26 .9
April	••	••	31 ·7	32 ·1	31 -5	31 · 7	33 •3	30 ·6	30 ·4	32 .7	3 0 ·3	31 .4	33 -3
lay	• •	••	30 .7	30 ·5	29 -9	31 -6	31 ·3	30 -7	29 -4	31 -9	30 •2	29 •4	32 ·3
Tune	••	••	30 ·1	30 ·8	31 .9	30 ·8	29 -4	28 •9	28 •6	30 ∙5	31 -0	29 -3	30 · 5
July	••		29 ·8	30 •2	31 ·4	30 ·3	29 ·1	28 ·6	30 ·1	29 •4	29 ·8	29 -9	29 ·6
August		• •	30 · 3	31 · 7	31 -5	32 0	30 •4	28 ·3	29 ·6	29 •9	28 ·2	30 ·4	30.6
leptember	• •		30 ·3	31 · 4	30 •9	30 ·8	31 •4	29 •6	30 •0	30 - 8	30 ·3	29 · 3	28 · 8
Detober	• •	••	29 -4	30.7	31 -3	30 •6	29 •0	29 ·7	28 •4	28 · 8	29 ·1	27 ·1	29 · 5
November			26 .9	27 · 7	28 -6	28 -6	26 -7	27 ·1	26 ·0	26 -5	2 6 ·5	25 •6	25.5
December			24 ·2	26 ·2	25 ·8	26 · 7	24 • 2	23 -4	23 •0	22 •9	22 -8	23 ·3	23 .4

 $[\]dagger$ 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 an	d Month	A	verage,*	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960(P)
	d Monon,		(P)	1001	1002	1000	1001	1000	1000	1001	11100	1000(1)	1500(1)
Sub-Himalayan V	Nest Bengal	-concle	d.										
M ald	a.												
Annual Mean	••	••	31 ·1	31.3	30 · 6	30 •9	31 •0	30 ·8	30 •4	31 •4	32 · 1	3 0 · 0	32 ·0
January	• •	• •	24 ·2	$24 \cdot 3$	26 .0	23 •0	23 ·1	23 · 7	24.3	22 -8	26 ·3	$23 \cdot 4$	2 4 ·7
February	••	••	27 · 7	28 ·3	29 •0	27 •6	28 ·8	27 •3	27 ·4	25 -4	27 .5	25 •8	30 .0
March	••	••	32 · 7	33 · 5	30 ·8	33 ⋅5	33 •4	34 · 3	33 ·1	31 .0	34 •5	32 .0	31 .0
April		••	37 · 2	36 ·6	34 ·8	36 · 9	39 •6	3 5 ·9	37 -4	37 .9	37 -4	36 ·1	39 ·5
May	••	••	36 ·9	36 ·9	33 · 7	36 -5	36 .9	36 ·6	35 •4	40 •3	38 ·3	36 -9	37 -4
June		••	3 3 ·8	34 ·1	34 · 1	33 ·0	32 .0	33 -4	31 -5	35 .0	37 ⋅6	33 ·1	34 ·2
July	• •	••	31 ·7	31 ·6	31 ·4	31 ·3	31 •3	30 .8	31 .7	31 -3	34 .0	32 ·0	31.9
August	• •	••	31.8	32 •4	31 -5	32.0	31 ·7	30 .8	31 •2	32 -2	31 ·1	32 ·0	32 ·6
September	••		31 .9	32 · 7	31 -2	31.3	32 •2	31.9	31 -1	3 3 ·1	32 ·4	31 ·3	31 •5
October	••		31 ·1	31 · 7	31 .0	31.4	30 ·1	31 -4	30 -3	32 ·J	31.7	29 ·3	31 -9
November	• •	• •	28 -2	28 -2	28 -3	28 .0	27 .6	28 -3	26 · 7	29 · 3	29 ·1	28 •2	28 · 2
December	••		25.5	25 .7	25 • 2	26 -8	25 -0	24.9	24 .9	25 .9	25 -4	25 -1	25 • 7
Cuoch 1	Behar.												
Annual Mean	••		29-8	30.0	30.3	29.7	29.6	29.6	29.6	30.0	29 .6	29.0	30.0
January	••	4.4	24.0	24.7		23 · 8	23 · 6	23 .9		23 · 3	25 .0	23.1	24.8
February	: 8 4		26.7	27 · 1	28.0	27 · 4	27.6		26.8	24 · 4	25 ·7	24 · 7	28.9
March	••		30.5	31.0	30.9	28.6	31.9	31 .3		29.7	32 ·3	30.1	28.8
April	• •		32.7	32 · 1	31.7	31.8	33.6	32 .0		34.8	31 -2	31.7	35 - 7
Мау	• •	4.4	31.7	31.0	30 ·0	33 · 2	31.6	31 • 3		33.5	30 ⋅9	29.6	33 · 9
June -	••		31 · 2	30.9	32.3	31.0	29.8			32.0	31 -8	30.4	31 · 3
July	••		31.3	30.4	31 · 9	30.6	30.0		32 · 1	31.8	32 ·3	32 · 1	30.9
Angust	••		32 · 3		32.7	32 · 2	31.6		31.7	31.9	29 .9	32.6	32.9
September	••		31.8	32 · 1	31.7	30.8	32.8		32.2	33 · 1	32 ·1	31.1	30.7
October		. ,	30.7	31 · 1	31.7	31.9	30.0		30.3	30 · 7	30 ⋅5	28.9	31.5
November	••		28.3		27 · 2	28.4	28.0	29 -4	28.2	28.8	28 .7	28.0	28 4
December	••		25.7		25.7	26.8	24.6	٠.	25.6	25 · 4	25 -2	26.1	26· 4
Gangetic W	est Bengal.												
Alipore (Jaloutta).												
Annual Mean	• •	••	32.0	32 · 1	31.7	32.0	32.0	31.6	31.3	32 · 4	32 · 7	32.0	32.0
January	• •	••	26.8	26 · 1	27.6	25 · 7	25.7	26-6	27 · 4	26 · 4	28 · 9	26 · 9	26· 4
February	• •	••	30.1	30.3	31.5	30.4	31.7	30 · 2	28 · 3	$28 \cdot 2$	3 0 · 0	28.7	32 1
March	• •	• •	34.3	34.5	32.8	35 · 1	35.3	35.2	34.2	33 ·0	35 · 8	34 · 5	32 · 7
April	• •	• •	37 • 1	36.2	35.3	38.0	38.7	36.2	36.9	37 · 1	37 · 0	36 · 7	38.7
May	• •	• •	36.5	37.3	35.2	36.4	35.9	36.7	3 5 · 3	38.8	36 · 3	36 · 4	36 · 4
June	• •	• •	34.2	34.3	35.0	33 · 8	33 · 2	38 · 7	31.2	36.0	36.7	33.4	34 · 8
July	••	• •	32.0	32.2	31.4	32.3	32.2	31.6	31.8	32.0	32 · 4	$32 \cdot 2$	31 · 3
August	••	••	32 · 1	32.5	31 · 7	32.0	32.0	31.3	31.9	32 · 9	32·3	31 · 8	32 - 4
September	••		32 · 1	32.7	31.9	31.9	32.2	32.0	31.2	32 · 8	32 · 6	31 · 3	32 · 1
October	• •		31.6	32 · 4	31 · 4	31.7	31.2	30 · 4	31 · 1	32.6	32 · 5	30.6	32 · 3
November	••		29.4	29.5	29.5	29.1	29.2	28 - 7	28.7	3 0 · 6	30 · 2	29 2	29 · 1
December	••		27.3	27.0	27 · 3	27.8	26.9	26 ·1	27.5	28.2	27 · 8	26 5	27 - 7

^{*}Averages shown on available data.

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TABLE 2·2—contd.

Station and	Month.		verage, 1951-60	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960(P
Ormaniia Wa	at Dammal		(P)										
Gangetic We Sagar 1	-	-conta.											
Annual Mean			29•4	29 · 5	29 · 4	29 · 3	29 · 3	29 · 1	28.9	29 · 6	29 · 9	29.0	29.0
January	••		25.0	24 · 0	25.9	23 · 9	24 · 4	24 · 2	25.7	25 · 2	26.2	25 · 2	24.9
February	• •		27 · 1	26 · 8	28.4	26 · 8	28.0	27 · 6	25 · 5	26 · 0	27 · 1	26 · 6	28 · 0
March			30.0	30 · 8	29 0	29 9	30 · 2	30.0	29 - 7	29 · 8	31.1	29 .9	29 · 1
April			31 · 4	30 · 7	30 · 8	31 · 7	31.5	31.8	31 · 8	31 · 2	31.7	31 -5	31 · 4
May	• •		32·1	$32 \cdot 2$	30 · 9	32 · 4	32 · 8	32.0	31.9	32.3	32 · 1	32 · 4	32.0
June			31.8	31.6	32 · 2	31.8	32 · 3	31 · 4	29 · 6	32 · 7	33 · 4	31 · 8	31 · 7
July			30 · 4	31 · 0	30 · 4	30 · 2	30.8	30.0	30 · 2	30 · 1	30 · 9	30.6	30 · 1
August	••		30 · 5	30 .7	29 · 9	30 · 4	30.7	30 · 1	30 · 3	31 · 8	80 · 5	30 · 1	30.7
September	••		30.5	31.2	30 · 4	30 · 2	30 · 3	30 · 2	30 · 3	30.9	30 · 4	30.0	31 · 8
Ootober			30 · 1	30 · 8	30 · 0	30.0	29 · 7	29 · 5	29 · 7	31 · 0	30 · 4	29 · 5	30 · 4
November	••		27.8	28 · 1	28.0	27.9	27.3	27 · 4	27.2	28.8	28·3	27.5	27 - 8
December	• •		25 · 7	25 · 7	25.9	26 · 2	25.2	24.8	25.5	26 · 1	26.3	24 · 7	26 . 2
Kris	hnagar.												
Annual Mean	••	• •	32.9	32.8	32.6	33.2	32.9	32.6	32·0	33.5	33.8	32·0	38.0
January	••		27 · 1	25.8	27 · 7	26 - 4	26.8	26.8	28.3	26 · 3	29 · 7	26.9	26 · 5
February	••	• •	30.6	30 · 2	31 · 6	31 · 6	32 · 2	80 · 6	28.7	28· 7	30.5	29 · 6	32 - (
March	••	• •	35 · 2	34 · 4	33.2	37.0	36.4	36 · 5	34 · 6	83.7	36.8	35.8	33 · 3
April	• •	* *	39 · 3	38.3	36.2	40 · 7	41.9	38.0	38.9	39 · 8	39 · 6	38.7	31 · 2
Мау	• •	* *	38 · 3	39.1	35.7	37 · 6	37 · 3	37 · 9	35 · 9	42.6	39 · 1	39 · 2	38.6
Јпре	• •		34.9	35 · 0	34.6	34.9	32.8	33.6	31 · 4	36.5	37 · 9		35.6
July	••	• •	32 · 4	32.6	32.6	32 · 5	30.9	32.5	32 · 4	32.3	83 · 1		32 · (
August	••	* *	$32 \cdot 7$	33 · 0	32.8	32.8	32.8	32 · 1	32 · 7	33 · 2	32 · 9		32 ·
September .	••	. **	33 · 1	33 · 9	33.6	32.6	33 · 0	33 · 4	31.8	33.8	33 · 4		
October	• •	• •	32.9	33 · 6	33 · 3	33 · 0	32 · 4	32.4	32 · 2	34 · 0	33 · 4		
November	• •	• •	30.6	30 ⋅ 5	31.5	30 · 1	30.5	30.2	29.7	32.0	31 · 2		
December	••	• •	28 · 1	27 · 7	28.4	29 · 2	27 · 7	27.0	28-4	29· 2	28 · 3	27.5	27 - 1
	ampore.										_		
Annual Mean	• •	••	32.3	32.9	32.0	32 · 4	32.4	32 · 2	31.5	32.6	33.2		
January	••	••	25.7	25.6	28 · 1	24 · 0	24 · 9	25 · 1	26 · 2	24.4	28 · 1	-	
February	••	••	29 · 2	29.8	31 · 2	29 · 8	30.5	29 · 1	27 · 9	26 ·8	28.7		
March	••	••	34.1	34.5	32.3	35.9	35.2	35.3	84 · 3	32.3	35 · 2	,	
April	••	••	38.8	38.3	35 · 8	39.5	41.8	38 · 3	38 · 6	38.8	38 · 7		
Мау	• •	••	38.6	38.8	35.4	38.6	38	38 · 3	36 · 2	42.3	40 · 6		
June	••	• •	34.6	35.2	34.7	34.1	32.9	84 · 4	31 · 4	36.5	37 · 8		
July	••	• •	32.5	32.8	32 · 1	32 · 1	32.7	32.7	32.0	32.5	83 - 6		
August	••	• •	32 · 4	33 · 1	31.1	32.7	32.5	32 · 2	32.3	33.4	32 · 3		
September	• • •	• •	82.9	34.4	33.3	32.2	33.0	33 · 4	31.9	33.3	33.3		
October	••	••	32·5 29·6	34 · 2 30 · 9	32.7	32·8 29·2	31.3	32·2 28·9	31 · 8 28 · 2	33 · 6 30 · 4	32 · 8		
November					30.0		29 · 3						

^{*}Averages shown on available data.

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T.	A	D	ı	E	•	. 4	co	~ .1A
- 1	м	В	L	E	z	• 4	co	ncia.

TABLE 2.2	conciu.										Degre	es in Ce	nugrade.
Station a	nd Month,	19	Average* 51-60(P)	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960(P)
Gangetic We	st Bengal—c	onclá.											
Asar	_												
Annual Mean	••		$32 \cdot 2$	32· 7	32 · 0	32.6	32.1	32.1	31 · 1	32 · 4	33 · 1	31.7	32 · 3
Junuary		• •	24.8	$25 \cdot 7$	27 · 4	$24 \cdot 3$	24 · 6	$24 \cdot 8$	26.3	$24 \cdot 5$	20.0	25 · 3	$25 \cdot 0$
Fobruary	••	• •	29 · 1	30 · 3	30 · 6	$29 \cdot 3$	30 8	$28 \cdot 5$	27 · 0	27 · 0	28.9	27 · 4	30 · 9
March	• •	• •	34 · 3	34 6	32.6	37.2	34 8	36.3	34 · 1	31 · 7	35 · 1	34 7	31 · 9
April	• •	••	39.4	38 · 8	36.8	40.0	41.7	38.9	39.6	38.8	40.0	38.9	39.9
May June	••	• •	40·2 36·0	40·7 35·9	37 · 2 36 · 6	40·2 36·3	$\frac{40 \cdot 0}{34 \cdot 5}$	40 · 3 35 · 9	38·0 31·3	43·0 37·5	42·0 40·4	41 · I 34 · 7	39 · 6 36 · 7
July	••	• •	32 0	31.9	31.8	32.0	32.4	31.8	31 3	31.5	33 .4	31.8	31 · 7
August	• •		31 · 8	31.9	31.4	31 · 8	31 . 9	31.4	31.5	32.4	31.8	31.2	$32 \cdot 1$
September			31 · 6	$32 \cdot 9$	31.9	31.7	29.3	32.1	30.5	32 6	31.5	30 · 8	32 · 1
October	• •		31 · 4	$32 \cdot 7$	31.6	32.0	30.8	30.8	$30 \cdot 2$	32 · 5	31 · 4	3 0 · 2	31.7
November			$28 \cdot 9$	29 - 6	$29 \cdot 5$	$28 \cdot 6$	28 4	28.7	$27 \cdot 2$	30 · 3	29.0	28.5	$28 \cdot 7$
Decomber	••	• •	26 5	26.8	28.9	$27 \cdot 4$	26 · 0	25 - 4	26.2	27.5	26 · 5	25.7	26.8
Bura	lwan,												
Annual Mean			31 · 4	32.8	32.3	32.5	31.9	31 · 7	30.7	31 · 1	31 · 1	2 9 · 8	30·G
January			25.0	26.2	28.6	25 - 4	25 · 2	25 · 8	$26\cdot 0$	23.9	24 · 3	22 · 7	$22 \cdot 0$
February			28.8	30.4	31 · 8	30 · 4	31 · 2	29 - 2	26 · 7	26.8	$26 \cdot 0$	25.9	$29 \cdot 0$
March	••	• •	33.5	34 · 7	32.8	36.7	34.9	35.2	$33 \cdot 3$	31.0	33 .9	$32 \cdot 5$	30 · 0
April	• •	• •	37.9	37.4	35.9	39.9	40.9	37 · 4	38.0	37 · 7	38 · 0	36 · 7	$38 \cdot 0$
May	• •	• •	37.9	39.3	35.6	38.5	37.9	38 · 2	35.9	40.8	38.4	37.0	37 · 0
June Lala	• •	• •	34 · 6 31 · 4	35 · 1	36·0 32·0	35 · 4	33 · 4	35.0	31.3	36.3	37.4	33 0	33.0
July August	• •		31.4	32.4	32.4	$32 \cdot 0 \\ 31 \cdot 9$	30·7 32·2	31 · 8 31 · 3	31 · 4 31 · 8	31 · 1 32 · 2	31 · 8 31 · 4	30 · 6 30 · 7	30·0 30·0
September			31.5	33 • 9	33.3	31.6	30 · 2	32 · 2	30.8	31.9	30-8	30.7	30.0
October	••		30.9	33.5	31.5	31 · 3	30 - 7	30 · 8	30.2	31.0	30 7	29 - 8	29.0
November	••		27.8	30:6	29.8	28.3	28.6	28.1	27.5	26 · 5	26.9	26 · 1	26.0
Docember	••	• •	25.6	27 · 7	27 · 3	28.0	26.8	25 3	25.7	24 · 3	23 · 3	22 · 7	25.0
Mid	apore.												
Annual Mean	.,		32 · 2	32 · 3	32.2	32 · 7	32.8	32 3	31.5	33 · 0	33 0	31.9	32 · 3
January	••		26 · 7	25 · 7	27 · 7	25 - 5	26.0	26.8	$27 \cdot 7$	26 · 1	29 · 1	26 · 8	26 · 7
February	• •		30.3	30 · 6	31.9	30 · 4	32.2	30.9	28.2	28-4	29 8	28.3	$32 \cdot 0$
March	••		34 · 7	35.0	33 · 8	37.8	36 · 2	$37 \cdot 2$	$34 \cdot 6$	32.8	$35 \cdot 3$	35 7	32 · 5
April	••		$39 \cdot 2$	37.0	36.9	40.5	41.8	38-7	$39 \cdot 2$	40.0	38 9	38.3	40.5
May	• •		$39 \cdot 3$	39.1	37 · 2	38.8	39 · 3	38 · 7	36-6	43 · 4	39 5	40 4	39 · 4
June	••		36.0	34 · 6	36.2	34 · 9	34.5	35 · 7	37.0	38 0	39 5	$34 \cdot 5$	34 9
July	••		31.9	32 · 3	31 · 4		32.9	31 9	31.6	31 · 8	32 4	31 · 7	31 · 3
August	• •		32.0	32.6	8 - 18	31.8	32.3	31 · 4	32.0	32 · 4	32 · 1	31.4	32 · 0
Septom!er October	• •	• • •	32 · 0 31 · 3	$\begin{matrix} 33\cdot 0 \\ 32\cdot 3 \end{matrix}$	32·3 30·9	32.3	32·0 30·9	31 · 9	31.4	32 · 3	31.5	31 · 0	32 · 1
November	• •	• •	28.8	29 - 2	29 · 2	$\begin{array}{c} 31 \cdot 5 \\ 28 \cdot 4 \end{array}$	28·8	$30 \cdot 6$ $27 \cdot 9$	30 · 4 27 · 9	32·4 30·3	31 · 5 29 · 0	30·7 28·4	31 5
Docember	••	••	27.0	26 · 4	27.3	27: 6	27 2	25.6	27.1	28 · 1	27 3	25·5	28 · 6 27 · 3
Purul	lia.												
Anuual Mean				••	•.	••		••		30.5	32 ·7	31.5	31 • 7
January							••	••		$24 \cdot 2$	27 .5	25.5	24.5
Fbe r uary	• •					••			• •	26.8	29 .3	27.6	30 · 4.
March		• •				••	• •			$31 \cdot 3$	34 ·1	34.6	31 • 4
April	• •	• •	• -	• •	• •	••	• •	• •		••	39 - 3	38.4	39 · 1
Мау	••	• •	• •	• •	••	• •		• •	• •		41 3	41.0	39 · 7
June	• •	••	• •	• •	- •	• •	••	••	• •	38.3	40 -3	34.8	37 · 1
July	••	••,	••	• •	• •	• •	••	• •	• •	31.5	32 4	31.4	31 · 3
August Santornher	• •	••	• •	••	• •	• •	••	* *	• •	32 · 1	3! -8	31.0	31 · 3
September October	• •	••	••	• •		• •	• •		••	31.7	30 ·7	30 4	31 · 6
November	••	• • •	••	• •	• •	••	• •	••	26·9	51 · 9 29 · 7	30 ·9 28 ·7	30 ⋅ 0 27 ⋅ 7	30 · 3
December			••	••	••	••	• •	• •	26·9 26·0	27.1	28.4	27·7 25·1	27.2
			• •	• •		• •	• •	••	20·U	_ # T T	70 .4	20.1	26.0

Source: Meteorological Department, Government of India

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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.

Station and	Month.		Average*)	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960/P
8ub-Himalayan	West		1951-60(P)										
Darjeei													
Annual Mean			10 -1	9 -2	9 ·3	10 -4	10.3	10 · 1	10 -1	11 4	10.5	10.1	
January			0.0	1 .7	2.6	2 · 3	2.5	2.8		11 -4	10.5	10 ·1	16.5
Fébruary	• •			3.6	4 · 4	5 · 2	6 - 2	4.5	2 ·4	• •	3.8	2 ·6	2 .8
March	••	• • •	# 0	6.8	5.4	9 .3	8 - 9	8.7	4.2		3.5	3 · 1	6 -4
April	••	••		8 · 8	10.0	11 .2	12 ·2		8.0	8 · 4	8.2	7.5	7.1
iprn Nay	••		10.0	11 -7	11 -4	13.3	13 .4	9·9 12·9	11 •4	11.0	11 ·6	11.7	11 ·8
nay Jane	••	••	14 8	13 .9	14 •0	13·3 14·9			14.0	13 · 3	13.1	13.0	13 -6
	••		15.0	13 -9			14 .9	14.6	14.8	14 •1	14 .9	14 ·8	15 ·1
July	••		* = · (*		14 .7	15 -5	15 .4	15.4	15.0	15 -6	15 ·6	15 •4	15 -5
August	••		14.4	14.9	14 -3	-15 -7	15 · 3	15 .0	15 .0	18 -3	15.2	16.6	15 -8
September	••	0 8	11.4	13 -4	13 .6	14.5	14 .9	14 -3	13 -9	14 -3	15 -1	14 ·4	14 -4
October	• •	4 7	- 1	11.5	11.5	10 .7	10 .8	- 11 -9	11 -4	10 -6	12 · 4	11.5	11 -3
November	• •	• •		6.5	6.8	7 · 3	6.5	7.6	7 -3	7 -3	7 • 7	7 ·2	6 .8
December	• •	* *	4.3	4 ·0	3 -4	5 · 1	3 .2	3 .5	3 · 6	4 · 5	5 ·1	4 .9	5 ·6
Kalim	pong.				BHE	989							
Annual Mean	••		- 0	14.9	15 ·3	15 -6	14 -4	8 · 8	13.3	13.3	14 -6	15 -4	14 -8
January	• •	•	7.6	7 .0	8 .0	7 .7	7 -3	6.8	6 .6	5 -1	9 -4	8 ·1	9 -0
February	••			9 • 6	11 .0	10 ·8	10 .7	9 - 7	8 · 2	6 · 6	8 · 0	9 •4	11.2
March	• •	• •		13 -3	11 -2	14 · 3	12 -1	12-3	12 -9	8 .7	12 .0	13 4	11.2
April	• •		. 15.3	14 .6	15.9	15.9	15 -3	12.3	15 -2	15 -7	13 ·4	18.1	16 .3
Мау	••	•		18 .2	17 · 3	17 .9	17 .0	11 -6	16 ·3	17 -4	16 .5	17 ·4	17 -3
June	••	•		20 -8	19.6	19 -2	18 ·3	• •	16 .2	17 -1	18 -1	17 -6	17 -7
July	* *			20 .6	19.9	19 ·7	18 ·8		17 .2	16 • 5	17 -8	18.5	18 -1
August	••			21 -5	20 •4	20 ·3	18 -8	• •	17 ·5	17 -5	17 .8	18.1	19 .1
September	i •	•		• •	19 -2	19 .6	19 -8		16 -7	17 -5	18 ·3	19 3	18.5
October	• •			• •	17 · 4	18 -8	16 -9	12 -2	15 ·7	16 -5	17 -5	18.5	18 -3
November	• •	•			12 .7	13 ·1	12 .0	7 -1	10 .7	11.9	12 ·6	14 -4	10 •8
December	• •	•	. 9.2	8 -3	9 • 9	9 ·8	5 -7	6 -4	5 ·8	9 .0	14 -1	12 •0	10 •6
Ja lpa	igu ri .												
Annual Mean	• •	•	. 19.5	19 -4	19 -9	19 •6	19 -5	19 -3	19 -6	19 -4	19 -6	19 ⋅4	19 -6
January	• •	•	. 11 -1	10 .8	11 -9	10 .6	10.5	11 -4	11 •0	12 -3	12 .0	11.2	9 -6
February	••	•	. 13 -2	13 .0	14 .5	13 .5	14 ·6	12 -9	12 .3	12 -4	12 ·6	11 -8	14 ·]
March	••	•	. 17.0	16 .9	16 .3	19 -3	16 -6	18 -2	17 -9	16 -4	16 -2	16 -2	16 ·
A pril	••	•	. 20.7	19 .0	20 .9	20 ·7	22 .0	19 -3	21 .7	20 .6	21.3	21 -4	20 -
Мау	••	•	. 23 ·1	$22 \cdot 7$	22 .6	23 ·3	23 ·2	23 .0	23 ·3	23 .0	23 .0	22 .9	23 -6
Jane	••		. 24 ·2	24 •2	24 ·7	24 .7	24 ·3	23 ·8	23 .9	23 ·5	24 ·1	24 .0	24 -
July	••		. 24 .8	24 ·6	25 -2	24 .7	24 ·3	23 ·8	24 -4	24 .9	25 ·]	24 · 7	25 -3
August	••		. 24 ·8	25 · 3	25 ·1	25 ·3	24 ·7	23 ·6	24 -5	24 .5	23 .9	25 .2	25 -9
September	••		. 24 ·3	24 ·3	24 ·6	24 ·3	24 ·6	23 •9	23 · 5	24 .5	24 ·8	24 .2	24 •1
October			. 21 ·7	22 -8	22 .7	20 ·8	21 .3	22 .0	21 -4	20 ·8	22 ·3	21 -8	21 -8
November			. 16 ·6	17 -3	17 -3	15 2	15 · 7	16.9	17 -3	16 .0	16 · 5	16 -4	16 2
December			. 12.7	11.5	12.8	12.9	12.2	12.2	12-8	12.5	13.3	12.7	13.9

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

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TA	BLE	2 . 3-	-contd.
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Degrees in Centigrade.

Station and	Month.		Avorage* 1951-60 (P)	1951	1952	1953	1954	1955	1956	1957	1953	19 5 9(P)	1960(P)
8ub-Himalaya −co	n West Beng	gal	(1)										
M	uldu.												
Annual Moan	••		20 •6	20 •2	20 -4	21 .0	20 .5	20 .3	20 .4	20 .5	21.3	20.6	20 •6
January		••	11 -3	8 · 8	11 -3	10-3	10 -4	11 -2	10 -6	13 -0	11 •9	12 · 1	11 •0
February	• •	••	13 ·2	11 •7	13 -8	14.3	15 .0	12.0	12.3	12 .7	12 -9	12 .5	14 · 3
March	• •		17 -9	17 -2	17 •2	20.7	17 -3	18 -4	18 -2	17 •5	18.0	17 •0	17 -4
April	• •		22 • 5	21 -6	22 •2	22 .2	24 -2	20 .5	22.5	21 .9	23 ·7	23 •4	22 .6
Σ^{\prime} $_{\bullet}\mathbf{y}$	••	• •	25 ·3	24 · 7	24 ·1	25 -6	25 .7	24 · 7	25 .7	26 · 3	25.5	25 ·3	25 · 3
June	••	••	25 ·8	25 -7	25 .9	25 ·4	25 ·3	$25 \cdot 4$	$25 \cdot 3$	25.8	27 -2	25 ·8	26 -4
July	••	• •	26 · 1	26 ·1	25 .8	$26 \cdot 2$	25 •8	$25 \cdot 6$	25 .8	26 ·3	26 -8	$26\cdot 2$	26 ·1
August	••		26 ·4	26 •4	26 .6	26 -4	26.6	25 .9	25 .8	26 .7	26 ·3	26 · 2	26 -8
Soptember	••		25 ·9	25 ·8	25 -9	25 -7	26 -3	26 ·1	$25 \cdot 7$	25 -8	26 -5	25 ·7	25 · 5
October	••		23 .2	24 ·3	23 ·4	22 -7	22 .0	23 -7	23 ·3	22 ()	24 •0	23 ·4	23 ·2
November	••	• •	16.8	17 -4	17 -2	16 -9	14.9	18 -3	17 -0	15 -6	18 -4	16 · 7	16 -1
December	••	• •	12 .7	11.9	11.4	14 -4	12 .7	12 -0	13 (0	12 -4	13 .8	12 ·8	12 -4
Cunah	Behar.												
Annual Mean	nenar.	v #	19.1	19 -0	20 · 3	10 -6	19.4	17:2	18.9	18.5	19 · 2	19.0	18 -9
January	••		10.0	10.4	, .	10 .0	9.7	10.1		10.5	10-1	10.5	7.9
February	• •		12.4	12.8	16 -2	12 -4	13.3		10.2	10.7	11.9	11-1	13 · 1
March			16.5	17 ·3	18 • 2	18.8	15.8	17.2		11.2	15.5	16.1	15 · 5
April			20 · 2	18 -9	21 .0	20 ·1	22.3	18.7		19-4	21-1	21.4	19 .2
May	••		22.7	22 ⋅6	22 -2	23 -2	23 · 4	22-8		22.6	22 · 4	22.4	23 .0
June	••		24 · 2	24 .7	25 -1	24 -8	24.2			23 · 5	23 · 8	23.9	24 · 3
July	• •		25 · 4	25 -4	25 - 5	25.6	25 - 2		25-4	25.4	25.7	25.5	25 ·1
August	• •	• •	25.7		26 .9	25.9	26.1		25.2	25.2	24.8	25 · 6	26 · 2
September			24.8	24 .8	24.9	25 -2	25.7		24 · 7	24 · 7	25 ·2	24 · 2	24 ·3
October	••		21.4	22 .6	22 - 4	21 .0	21.5	.,	20.7	19-8	22 1	21 · 4	21 .2
November	••	. ,	15.5		18.4	14 -5	11.6		15.4	15.4	15.6	15 3	15 ·1
December			11.7	••	13 -2	12.7	10.4		10.7	1.1 • 1	12.3	10.9	12 .4
Gangetic We	-												
Alipore (C	aloutta).												
Annual Mean	• •	• •	22 •4	22 ·4	22 -2	22 -8	22 -2	22 •3	22 • 3	22 ·2	22 • 9	22 ·3	22 •2
January	• •	• •	14 ·2	12 .9	14 -2	13 -7	12 · 7	13 -6	14 - 7	15.8	15.8	15 -1	13 -1
February	4.	• •	17 -1	16 .5	17 ·8	18 •4	18 •7	16 •3	15 -4	16 -3	17 -4	16 -2	17 -6
March	••	••	21 · 7	20 •9	20 -6	24 ·3	22 ·0	22 • 7	22 · 1	20 ·2	21 · 3	22 -3	20 .6
April	••	••	25 · 5	25 .0	24 ·8	26 .2	26 · 7	25 .0	25 6	24 .9	25 •6	25 ·6	25 •4
Мау	• •	••	27· 2	26 •8	26 •2	27 -5	27 •0	27 •3	27 ·5	27 -7	27 •2	27.0	27 · 3
Juno	• •	••	26 .7	26 -9	26 .8	26 · 5	26 ·1	26 -5	25 -8	27 •0	27 •6	26 - 5	27 .7
July	••	••	28 ⋅4	26 •4	26 ·2	26 •6	26 -6	26 -4	26 •3	26.2	26 ·4	26 · 6	26 ·1
August	• •	••	26.5	26 ·8	26 • 5	26 · 7	26 -6	26.0	26 ·5	26 · 6	26 .5	26 ·3	26 -8
September	••	••	26 ·1	26 .3	26 •2	26 · 3	26 -4	36 · 2	26 .0	26 · 1	26 · 1	25 ·6	26 ·1
October	• •	• •	24 · 2	25 .6	24 · 1	24 ·0	23 .0	24 ·3	24 ·2	$24 \cdot 0$	24 -9	$24 \cdot 3$	23 ·8
November	• •		18 -4	19 4	18 - 9	18 -6	16 .2	19 -2	18.6	17.5	20 .3	17 -9	17 .7

^{*}Averages shown on available data.

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TABLE 2.3—contd.

			Avorage*										
Station as	nd Month.		1951-60 (P)	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 (P)
Gangetic West	•	d.											
Saga	r Island.												
Annual Mean	• •	٠.	23 ·8	23 -8	23 ·6	23 •9	23 ·6	23 ·5	23 •4	23 •9	24 · 7	23 -9	23 -
January	••	• •	16 -2	14 .7	17 ·1	13 -5	14 -7	16.0	16.8	17 ·6	18 • 9	17 · 7	15 -
February	••	• •	19 ·5	18 -9	20 ·2	19 -9	20 .9	18 ·6	17 ·8	19 .0	20 ·8	18.8	20 -
March	••	• •	24 ·1	23 -2	$22 \cdot 9$	25 •9	24 ·8	24 .9	23 ·8	22 ·8	24 .9	25 ·2	22 ·
April	••	• •	27 .0	26 ·8	26 ·1	27 .0	27 · 7	26 ·6	26 .9	26 •9	27 ·3	27.3	26 -
May	• •	••	27 ·8	27 -9	27 ·3	27 ·8	$27 \cdot 3$	27 ·8	27 ·8	27 -4	28 • 2	28 · 3	28 -(
June	• •	• •	27 -4	27 .7	27 .5	27 ·1	26 ·8	$26 \cdot 6$	26 -4	28 ·2	29 ·1	27 ·3	27 •6
July	• •	••	26 · 7	26 .7	26 .9	27 .0	26 ·8	26 ·6	26 ·6	26 ·8	27 ·1	26 · 7	25 ⋅€
August		• •	26 •9	27 -4	26 -9	26 ·7	26 -7	26 .3	26 · 7	27 -2	27 ·3	26 ·7	26 -8
Soptember	• •		26 -6	27 ·2	26 .8	26 .7	26 -4	$26 \cdot 6$	26 ·4	26 -8	26 .8	26 -0	26 •
October	• •	٠.	25 · 3	26 -6	25 ·0	24 -9	24 -4	25 -2	24 -6	25 -9	2 6 ·2	25 ·1	25 •(
November	• •		20 -5	21 .2	20 •4	20 .2	19.0	21 .0	19 ·8	21 ·1	22 ·1	20 .5	19 -8
December	••	• •	17 -1	17 ·3	15 ·8	18 -0	17 -5	18.6	16 -7	17 -1	18 -]	16 •6	17 -
Krisi	hnayar.												
Annual Mean	••		.9	20 -4	20 -4	21 .0	20 -4	20 .7	21 .0	21 -1	21 -7	21 -2	21 •
January			11 -6	10 .0	11.3	10 .8	9 -9	11 -5	11 -9	14.1	13.0	12.6	11 -
Fobruary			14 .0	12 -3	14 .8	14 -8	15 -4	12 -4	12 .8	14 -0	15 .0	13.6	14 -
March			19 - 1	18 -3	18 -0	21 .9	18 -5	20 -3	19 -6	17 -9	19 -1	18 -9	18 -
April			23 -9	22 .8	22 .9	23 -9	25 ·6	22 -8	24 .0	23 -1	24 .5	25 .0	24 -:
Мау	••		26 .0	25 .3	24 •4	25 .8	25 .8	25 · 4	26 -4	27 · 4	26 -6	26 ·5	26 -
June	••		26 .0	25 ·8	25 -5	25 .4	25 .0	25 .4	25 -4	26 -3	27 •0	26 .5	27 -
July			25 -7	25 -4	25 .6	25:3	25 .7	24 .9	25 ·6	26 -2	26 -4	26 ·2	25 ·
August			25 -9	25 -8	25 .7	25 .7	25 .8	25 -2	25 .9	26 -3	26 ·1	26 .0	26 ·
September			25 .6	25 -3	25 -3	25 ·3	25 · 6	25 .7	25 · 5	25 -9	25 ·7	25 · 5	26 ·
October			23 -5	24 · 3	23 -0	22 -8	21 .9	23 .7	23 .8	23 -5	23 -9	24 ·2	23 -
November			16 .9	17 -2	16 ·8	16 .9	14 · 3	17 -8	17 -7	16 -0	18 ·8	17 -2	16 -
December	••		12.7	12 -2	11 .0	14 .0	12.0	12 .9	13 ·3	12 -8	14 -0	12 ·7	12 -1
Berha	mpore,												
Annual Mean	••	••	21 · 2	20.9	21 · 2	21.6	21.0	21 · 0	21.0	21 · 3	21.8	21·2	21 · 3
anuary	• •		12.4	11.3	12.3	12.5	11 · 0	12 · 4	11.7	14.2	18-4	12 · 7	12 - 3
lebruary	••		14 · 1	12 5	14.9	15.2	15.0	13 · 0	12.9	14.0	14.6	13 · 3	15.6
Jar ch	••		19 · 1	18.8	18 · 0	21 · 6	19.0	19 · 9	19.6	18-4	19.0	18.2	18 - 8
L pril	••		23 8	23.0	22.9	23 · 7	26.0	22 · 5	24.0	23.3	24 · 4	24.4	23 · 7
fay	• •		26 · 1	25 · 4	25 · 1	26.0	26 2	25 · 7	26 · 2	27 - 1	26 9	26 · 4	26 · 1
une			26 · 1	26 · 3	26.3	25 · 6	25 · 5	25 6	25 · 7	26.0	26.9	26.3	26 5
uly	••		26.0	25 · 8	26 ·0	26.2	26 4	25 · 5	25 · 6	26 · 2	26.3	26 · 1	25 · 9
ugust	••		26 · 4	26 · 6	27.8	26 · 2	26 · 2	25 · 9	25 · 7	26 · 5	26.0	26.0	26 - 6
eptembor	••		25 · 9	25 · 7	26.0	25 · 8	26 · 2	25 · 9	25 · 6	25 · 7	25 · 9	25 · 8	25 - 9
ctober	••	••	23 · 8	24 · 3	23.8	23 · 2	22 · 4	24 · 2	23 · 7	23 - 5	24 · 4	23 9	24 · 3
ovember			17.7	17.9	18.3	17.8	15.6	18.9	17.7	17 · 1	19-1	17.9	17.0
			13 · 7	13 - 3	12.6	15.4	13 · 1	12.9	14.0	13 • 9	14.9	·	13.0

Averages shown on available data.

Station ar	od Month		Average*	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1000/7
Systion at	id Month.	2	1951-60 (P)	1831	1002	1999	180#	1900	1900	1901	1000	1999(L)	1900(1
Gangetic West	Bengal cond	ld.											
Asa	nsol.												
Annual Mean		٠.	21 · 3	21 · 1	21 · 1	21 · 6	21 · 0	21 · 2	20.9	21 · 2	2 2 · 1	21.3	21 · 1
January	••		$\boldsymbol{12\cdot7}$	${\bf 11\cdot 2}$	12 9	12.6	11 · 3	12 · 7	$\boldsymbol{12\cdot 3}$	14 · 2	13 · 8	$13\cdot 6$	12 · 5
February	• •		10.3	15.0	16.6	16.2	16.8	14 · 7	13 · 5	14.0	15.5	$14 \cdot 3$	16.0
March	• •	• •	20 · 1	20 · 2	19.0	22 · 2	19.8	20.9	20 · 3	18.8	20 · 8	19.6	19 2
April	••	• •	24.5	23 · 9	24.0	24 · 4	26 · 2	23 · 3	24 · 7	24.0	25 · 1	25 1	24.3
May Juno	••	• •	27·0 26·5	26 · 2 26 · 2	25 · 8 26 · 6	27 · 2 26 · 3	27 · 0 26 · 0	$27 \cdot 4$ $26 \cdot 3$	$27 \cdot 1 \\ 25 \cdot 2$	28 · 2 26 · 7	27 · 8 28 · 1	27 · 4 26 · 3	26 · 2
July	••	• •	25.8	25 · 6	25.8	25 9	25 · 7	25·6	25·2	25 · 8	26 · 4	26 0	25.7
August	••		25 · 8	26.0	25 · 6	25 6	25 9	25 4	25 6	26 · 1	25.8	25.7	26 · 1
September			25 · 3	25 · 2	25 · 4	25 · 4	25 · 6	25 · 4	24 · 8	25 · 3	25 · 4	25 · 0	25.7
Octobor			23 7	23 · 7	$22 \cdot 4$	22 3	$21 \cdot 2$	23 · 1	22 8	22 6	23 4	23 · 3	22.5
November	••		16.3	17 · 0	16.4	16.6	14.0	16.8	16.4	15.6	18 2	16-4	15.8
Decomber	••	* *	13-1	12.8	12.4	14.7	12:8	12 · 2	13 · 4	13 · 2	14.4	12.4	12.8
Bur	dwan.												
Annual Mean			21.6	21.3	21 · 4	20.4	20.9	22 · 8	21.7	21.8	22·8	20 · 4	22 · 0
January			12 - 7	12.0	12.7	12.3	11.8	12.9	14.2	15.0	13.9	10 · 0	12.0
February	••		14.8	14.0	16 · 7	15.4	17 0	14 · 4	13 ·4	14 · 9	16.3	11.3	15.0
March			20 · 4	20.3	19.0	23.0	20.0	21.9	$22 \cdot 2$	19-4	$20 \cdot 3$	19 · 4	18.0
April		٠.	25 · 1	23 · 8	25 · 4	24 · 9	26.0	25 · 9	26.3	23 · 9	25 · 0	24.7	25 · 0
May	• •		26 · 3	25 · 8	25 · 2	24.7	26 · 2	28 · 7	25 · 5	$27 \cdot 5$	26 · 8	25 1	27.0
J uno	• •		$25 \cdot 7$	26.0	25.8	22.3	25 · 6	$27 \cdot 0$	25.0	26.5	$27 \cdot 2$	$25 \cdot 6$	27 · 0
July	• •		25.5	25.7	26.0	22 · 8	24 · 3	26.9	25 · 4	25 9	26 3	25 7	$26 \cdot 0$
August	• •	• •	25 • 9	26 · 2	26 · 3	00 W	23 · 7	26.8	25 · 6	26 · 8	26 0	25 5	27 · 0
September October	••		25 · 4 24 · 3	24 · 6 24 · 6	25 · 4 23 · 4	22·7 23·2	24·5 22·8	$27 \cdot 0$ $26 \cdot 5$	25 · 6	26.5	26.2	24 · 7	26 · 0
November	••		18.2	18.4	17.8	17.7	15.2	20.4	23·8 19·2	23·9 17·1	26 · 9 21 · 9	$\begin{array}{c} 23 \cdot 3 \\ 17 \cdot 4 \end{array}$	25.0
December	••		14.0	13 · 6	12.4	15.0	13.3	14.8	14.6	13.7	17.4	12.3	17·0 13·0
Midr	iapo r e.												
Annual Mean			21.5	21.0	21 · 3	21.4	21 · 3	21.7	21 · 4	21.8	22.5	21 · 7	21 · 7
January			13 · 4	11.4	12.7	12.9	11.6	13.6	13.7	15.5	14.9	14.8	12.4
February	••		16 · 1	14-4	16.5	16.5	17.8	16.3	14.4	15.5	17 · 2	16.1	18.1
March			20 · 8	19.8	19.7	23.0	20.7	22.2	21 · 1	19.6	20 9	21.2	19.9
April	• •		25.0	23 · 7	24.4	25.3	26 · 1	24 · 7	25 · 1	24 - 5	25 · 4	25.0	25 ⋅ 6
May	• •		26 · 8	25 · 4	26.3	26.9	26.5	27 · 1	26 · 7	27 · 9	27 · 1	27 · 1	27 · 1
June	• •	• •	26 · 6	$25 \cdot 9$	26.4	$25 \cdot 7$	25 · 6	26.6	25 · 4	$27 \cdot 0$	27 · 9	26 · 3	29 · 1
July	• •	• •	28 2	25 · 3	25 · 7	• •	25 · 7	25 · 6	25 · 7	25 · 9	26 · 1	26 · 0	25.4
August	• •	• •	25 · 9	25 9	26.0	25.3	26.0	25 · 4	25 7	26 · 1	26 · 1	26.0	26 · 2
September	••	••	25.5	25.3	25.5	25.7	25.5	25 · 6	25 · 2	25.5	25 · 7	25 · 2	25 · 8
October November	••	• •	$\begin{array}{c} 28 \cdot 2 \\ 17 \cdot 0 \end{array}$	24.3	22.6	22.9	21.8	23 4	22.9	23 2	24.0	23.6	23.0
December	••	••	13.6	17 · 4 13 · 5	16·9 12·2	17·0 14·4	14·8 14·1	17·4 12·8	17·0 13·7	16·6 13·9	19·2 15·5	16·6 12·7	16·5 13·2
Pau	rulia.												
Annual Mean			* *	••	••	••	••	• •		20 · 1	2 2 ·0	21 · 1	21.2
January								••	••	14.2	13 .9	13.7	12 · 6
February				• •				• •	••	14.2	15 .7	14.6	16.3
March	• •	• •	• •	• •		•			• •	18 · 4	21 .4	19.7	19.1
April	• •	• •	• •	••	••	••	••		• •		25 -2	25 · 1	25 - 1
Мау	• •	• •	• •	• •	••	• •	••	• •			28 .0	27.7	27 · 4
June '	• •	• •	••	• •	• •	• •	• •	• •	• •	26.8	28 .4	25 · 8	27.0
july Amoust	• •	• •	• •	• •	• •	••	• •	• •	• •	25 · 4	25 · 7	25.5	24.9
August September	••	••	• •	• •	• •	••	••	• •	• •	25.5	25 ·2	25.2	25.5
September October	••	• •	••	• •	• •	• •	• •	••	••	24.5	24 ·8	24.5	24.9
November	•	••	••	• • •	••	•••	• • •	••	 16·7	22 · 1 16 · 1	23 ·0 18 ·0	22·7 16·3	22 · 2
Decerate r	-					- •	• • •	• •	4.0	1.0.1	10.01	10.3	15.8

^{*}Averages shown on available data.

Note: Including Purulia from November, 1958.

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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.)

Degrees in Centigrade. TABLE 2-4. 1957 1959(P) 1960; P Highest* 1951-60(P) 1955 1956 1958 195119521953 1954 Station and Month. 8ub-Himalayan, West Bengal. Dariecling† 24 · 4 $23 \cdot 8$ 24.9 22.8 26 - 7 25 .6 $23 \cdot 9$ 23.3 Annual Highest Temperature 26.7 23 . 9 $23 \cdot 3$ 14 - 7 13.5 12.8 18.9 13.3 16.7 13.3 12.2 18.9 $12 \cdot 2$ January 15 7 17.2 16.1 13 - 9 1.8 15.6 16.7 17.2 February $17 \cdot 2$ 15.0 . . $22 \cdot 4$ 19 - 4 $20 \cdot 6$ 21.3 21 · 1 19.4 18.9 17.8 17.2 $20 \cdot 6$ March $22 \cdot 4$ $22 \cdot 2$ $21 \cdot 7$ 22.7 $21 \cdot 7$ 23.3 $23 \cdot 3$ 20.021.7 21.7 $22 \cdot 2$ 21 - 1 ${\bf April}$ 22.8 $22 \cdot 4$ 23 - 6 20 - 6 22.2 22 - 2 22.8 $22\cdot 2$ $23 \cdot 3$ $23 \cdot 6$ 20 - 6 May 20 8 $23 \cdot 2$ 21.7 $20\cdot 6$ $21 \cdot 1$ 21.7 $20 \cdot 7$ $23 \cdot 3$ $23 \cdot 3$ $22 \cdot 2$ 21.7June 21.9 $22 \cdot 8$ 21.9 $21 \cdot 7$ 20 - 6 22 - 2 20.6 22.8 21.7 $23 \cdot 3$ $23 \cdot 3$ July 26 · **7** $21 \cdot 0$ $23\cdot 3$ 23 · 6 26.7 $23 \cdot 3$ 21.7 21.4 $22 \cdot 2$ 22.2 $23 \cdot 3$ August 22 - 8 24.4 22 - 5 24.9 25.6 23.9 $21 \cdot 7$ 22.8 24.9 23.9 21.1 September $21 \cdot 9$ $\mathbf{20} \cdot \mathbf{0}$ $22 \cdot 2$ 22.8 21.7 20.6 22 - 2 21 - 7 22.8 21.7 21 - 1 October 17.8 $17 \cdot 8$ 19 · 4 18.9 16.9 $20 \cdot 6$ 16.1 19.4 20.6 18.3 17.8 November 18.9 17.2 15.6 16-1 15.6 15-1 15 - 8 16.7 16.0 18.9 14.4 December Kalimpong. $29 \cdot 2$ 31 - 1 30.6 26.7 26.730 - 9 $29 \cdot 5$ 28.9 27.8 Annual Highest Tomperature $30 \cdot 9$ 28 - 3 $23 \cdot 0$ $23 \cdot 6$ $26\cdot 1$ 14 - 7 $20 \cdot 3$ 20.6 15.6 18.3 18.9 17.8 January $26 \cdot 1$ 16.7 20 9 23 · 6 22 - 8 $26 \cdot 1$ 16.8 20.0 21.7 21 -1 22.8 February $26 \cdot 1$ $25 \cdot 7$ $26 \cdot 1$ 26.7 $24 \cdot 4$ 26 - 7 $26 \cdot 7$ $26\cdot 1$ 24.8 23.3 24 - 4 22.8 March 24.7 $26 \cdot 2$ $29 \cdot 7$ 26.1 $26 \cdot 1$ 26.9 $25 \cdot 6$ 25.6 30.6 30.6 28.9 April $29 \cdot 5$ $29 \cdot 1$ 30.9 26.7 27.8 $29 \cdot 4$ $26 \cdot 7$ 28 - 0 $29 \cdot 5$ 27.8 25 - 6 May ٠. $26 \cdot 8$ $29 \cdot 5$ $26 \cdot 1$ 31 - 1 $29 \cdot 5$ 28.3 27.2 27.8 $25 \cdot 6$ 26.7 26-1 June 27.2 $25 \cdot 6$ 25.0 26.7 $25 \cdot 8$ 25.8 $\mathbf{29} \cdot \mathbf{0}$ $29 \cdot 7$ $29 \cdot 0$ 27.8 July $26 \cdot 7$ $30 \cdot 9$ $25 \cdot 6$ 29.2 30.0 27-2 26.7 25 - 6 26.1 26.7 $30 \cdot 9$ August 26.7 $29 \cdot 1$ $26 \cdot 3$ $26 \cdot 5$ $28 \cdot 9$ 30.0 $28 \cdot 3$ $25 \cdot 6$ $26 \cdot 1$ 26·1 $26 \cdot 7$ Soptember . . 29 - 0 25 - 6 25.0 24 . 4 26.1 26.7 26 - 1 26-1 $26 \cdot 4$ 24 · 4 31.1 October 26 - 1 22 · **4** 24 - 1 26.3 $26 \cdot 8$ $26 \cdot 1$ 21 · 1 $25 \cdot 0$ 22.8 22.8 25.6 November $21 \cdot 3$ 24.7 24 . 7 26.2 26.7 21 - 1 18.9 26.7 16.7 23 . 9 19.4 December . . Jalpaiguri. 37.8 37 - 8 35 · 3 36 .2 35.0 34 · 4 37.2 36.7 Annual Highest Temperature 37.8 36 - 7 38 . 7 22.7 27.2 25 - 6 $24 \cdot 4$ $25\cdot 1$ $24 \cdot 3$ 28.3 26 . 7 27.2 26.1 $27 \cdot 2$ January $26 \cdot 6$ 27.8 $25 \cdot 3$ 28.8 $28 \cdot 3$ $29 \cdot 4$ 30.6 February 30.6 28.9 29 . 5 $29 \cdot 5$ 32 · 2 $33 \cdot 3$ $34 \cdot 2$ 33 · 4 34.1 33.9 35.6 32.8 $31 \cdot 7$ 35 - 6 35.0 March 35.3 $36 \cdot 2$ 36.9 36.7 $\mathbf{35} \cdot \mathbf{0}$ 34 · 4 $37 \cdot 1$ 36.7 $37 \cdot 2$ $37 \cdot 2$ 36 - 7 April 33 - 9 33 - 3 37.8 32.8 35 .0 37.8 37.8 36 - 7 33 . 9 33 - 3 36·1 May $33 \cdot 8$ $32 \cdot 9$ $34\cdot 9$ $32 \cdot 2$ $33\cdot 3$ 32.2 34.0 34.4 June 35.0 33 . 9 35.0 32 - 2 $32 \cdot 2$ 31.8 $34 \cdot 4$ 32.9 35.0 34 - 4 33 . 9 $32 \cdot 2$ $33 \cdot 9$ $35 \cdot 0$ July 28.9 33 - 9 36 · 1 32.8 34 - 4 $35 \cdot 4$ $32 \cdot 4$ 33.8 34 . 8 36.1 . . August . . $33 \cdot 9$ $33 \cdot 3$ $33 \cdot 3$ $33 \cdot 3$ $32 \cdot 7$ 33 . 8 35.0 **35** ⋅ 6 $33 \cdot 9$ $35 \cdot 6$ September $32 \cdot 8$ 33.3 32.2 31.7 30.3 $32 \cdot 2$ 33 · 3 33 · 3 33 · 3 32 - 2 31.7 October 33 · 3 $29\cdot 5$ $33 \cdot 3$ 30.0 $28 \cdot 9$ $30 \cdot 0$ $27 \cdot 8$ $28 \cdot 3$ $29 \cdot 9$ 28 3 27.4 November . .

26.7

28 - 3

26 · 7

 $\mathbf{27} \cdot \mathbf{2}$

26.1

 $26 \cdot 7$

 $25 \cdot 6$

 $25 \cdot 0$

 $25 \cdot 5$

*Highest temperature shown on available data.

December

 $30 \cdot 0$

 $30\cdot 0$

[†]Upto 1952 observations of Jalapahar were taken and from 1953 observations at Rajbhaban were taken.

CLIMATE

TA	BL	Ε	2	4	contd.
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Degrees in Centigrade

Station a	nd Month.	1	Highest* 1951-60(P)	1951	1952	1953	1954	1955	1956	1957	1953	1959(P)	1960(P)
8ub-Himalayan	West Bangal—	-con	old.										
M_{I}	ılda.												
Annual Highest	Temporaturo	٠.	45 · 0	43.9	40.6	44 · 4	43 · 3	41 · 7	43 · 3	43 - 9	45.0	4 3 · 3	43-9
January	••	٠.	29 - 4	27.2.	28 - 3	26 · 1	26 · 7	$27 \cdot 2$	$27 \cdot 2$	26 · 7	29 · 4	26-1	27 - 6
February	• •	٠.	$33 \cdot 9$	$33 \cdot 3$	3 3 · 9	$32 \cdot 2$	$32\cdot 2$	31.7	$32 \cdot 8$	30 · 2	3 0 · 8	30 · 6	32 8
March	• •	••	41.1	37 2	37 · 8	39 · 4	37.2	41 · 1	36 · 7	$35 \cdot 6$	$39_{\div}4$	3 6 · 7	39 - 1
April	••	• •	43.6	40.6	40.6	41 · 1	$42 \cdot 8$	40-6	43 · 3	41.2	41-1	41.8	43.6
May	• •	• •	45 · 0	43.9	$37 \cdot 2$	43.3	43 · 3	41.7	37.8	43 · 9	4 5 · 0	43 · 3	43 9
June	••	••	44.4	3 8.9	40.6	44-4	37.8	38.9	$35 \cdot 6$	39 · 4	44 · 4	37 · 2	38.3
July	••	••	$37 \cdot 2$	36·I	$35 \cdot 0$	33.9	33 · 3	33 · 3	34.4	$33\cdot 4$	$37 \cdot 2$	35.0	35 - 6
August	••		36 · 7	34 · 4	$33\cdot0$	35.0	$33 \cdot 3$	$33 \cdot 3$	33.9	$36 \cdot 7$	32.0	3 4 · 1	35 - 2
September	• •		$35 \cdot 6$	35.6	33-3	35.0	$34 \cdot 4$	$33 \cdot 9$	34.4	35.0	34 · 0	34 1	35.0
October	••		$35 \cdot 2$	33.9	33 - 3	33.9	32.8	33.3	$33 \cdot 9$	$35 \cdot 2$	34 · 0	33 · 3	3 3 · 9
November	••		31 · 7	30.6	31.7	30.0	29 · 4	31.1	28.9	31.1	- 31.7	31.7	30 - 0
December	••	• •	29 - 5	29.5	26.1	28.3	28.3	28.9	27.2	27.8	27.8	27·8	28-4
Cooch	Behar.												
Annual Highest	Tomperature		39.9	36.1	36.7	36.1	39 · 4	36.7	37.2	39 - 1	37 ⋅3	35 • 6	39 - 9
January			27.8	26.7		26 · 1	27.8	26.1		25 - 9	26 -4	24.9	26.6
February	••		21.3	29 - 4		. 30.0	31.1		29 · 4	27.7	28 -2	26.5	31 · 3
March			37.3	33 · 3		32.8	35.6	36.7		$33 \cdot 2$	37 ·3	35.2	35 - 3
A pril			39 - 4	36.1	36.1	36 - 1	39.4	36.1		38· 7	36 -3	35-6	38-8
May			39 - 9	35.0	33 · 3	35.0	36 - 7	36-1		39 - 1	34 .7	35.6	39-9
June	•		36 - 3	35.0	35.6	35 · 6	32.8			34.9	33 ·9	34.3	36 · 3
July			37.2	35.6	34.4	35.0	32.8	• •	$37 \cdot 2$	$34 \cdot 3$	33 ·7	3 5∙1	34 2
August	••		36.3		34 - 4	35.0	33.9		35.0	36 · 3	33 · 7	34 • 9	35-4
Soptember			36 · 7	35-6	36.7	35.6	35.0		35.0	$34 \cdot 4$	35 3	34 - }	35.0
Detober		٠.	36-1	34 · 4	36-1	33 - 9	32.8	* *	35.6	33 · I	32 6	32 · 1	33 · 4
November			31 · 4		31.1	30.0	30.0	30-6	30.0	$30 \cdot 2$	31 -4	30-1	29 - 7
December	• •		29 - 4	* *	27.2	29 · 4	27 - 2		27.2	26.9	28 ·1	28-1	28 8
Gangetic	West Bengal,												
Alipore	(Calcutta).												
Annual Highest	Temperature		43 · 7	41.7	40.6	$42 \cdot 2$	43.3	$42 \cdot 2$	41 · 7	42.5	43 · 7	42.0	42 2
lanuary	••	• •	31.9	29-5	30.3	28.9	30.6	30-6	30.6	29 · 5	31-9	30 - 1	28.6
February	••		36.7	$33 \cdot 9$	36 · 7	35.0	35.0	33.9	34 · 4	33 · 3	32.5	3 3 · 6	35 - 2
March	••		40 6	38.3	36-1	40.0	38.3	40.6	38.3	37.4	40.4	38.7	38·3
April	••		43 · 3	40.6	40-6	42.2	43.3	38.9	41.7	41.6	40 -4	42 0	42 2
May			43.7	41.7	37.2	41 - 1	40.6	42.2	39 - 4	42.5	43 · 7	41-1	42.0
lune			42 · 3	38.3	39 · 4	36 · 7	35.6	37.8	33 · 9	42.3	42-1	36 · 7	37.6
July			36 · 4	36 · 1	35.0	35.0	34.4	33 · 9	33.9	36 · 4	35.7	35.3	34.5
August			35.9	35.0	33 · 9	35.0	35.0	33 · 3	33 · 3	35.9	34 - 6	35.1	35.0
eptember -			35.2	35.0	34 · 4	34 · 4	34 · 4	34 · 4	34 +	35 · 2	34 6	34.4	34 · 3
Detober	• •		35.6	35.6	34 · 4	33 · 9	34 · 4	33 · 3	33.9	35. 6	35.0	32.8	34.1
Vovember			3 3 -9	31.7	33.9	31.7	30.6	31.1	32.8	32.0	32 ·7	31 .9	31 -2
								-	. •	. – 🕶		~ ·	• - <i>≟</i>

^{*}Highest temperature shown on available data.

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		ŀ	Highest.		··	·	,, _	ور مورد الأجرون		,, 7	Degrees in Centigrade.		
Station and Month.		198	51 60(P)	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960 (P)
Gangetic West I	Bengal—contd.												
Sagar	Is lands.												
Annual Highest	Temperature		37 · 2	36-1	33 · 9	36 · 7	33 · 3	36.7	3 7 · 2	34.4	37 · 2	35 · 3	36.1
January	• •		28.3	26 · 1	28 · 3	27 · 2	27 · 8	26 · 7	28.3	26 · 9	28 · 1	29 - 9	27.1
Fobruary			33 · 9	32.2	33 · 9	30 ⋅ 6	30 · 6	$32 \cdot 2$	29 · 4	28.6	29 9	30.0	32 · 3
March			36 - 1	36 · 1	$32 \cdot 2$	35.0	33.3	35.0	32 · 8	34 · 4	35 · 2	31.9	33.1
April			37 · 2	33 · 3	$32 \cdot 2$	36.7	33 · 3	36.7	37 · 2	33 · 7	37 · 2	34·1	36 1
May			34 · 0	32.8	32.8	33 · 3	33 · 3	33 · 3	33 · 9	34 · 0	33.8	33 2	33.8
June			36 · 1	36.1	33.9	33.9	33 · 3	33 · 3	33 · 9	34 · 4	34 · 1	35.3	32.9
July			34.9	33 · 9	33 · 3	32 · 2	33 · 3	31 · 1	31 · 1	31.3	33.1	34.9	34.9
August			33 · 8	32.8	31 · 7	32.2	32 · 8	32 · 2	31.7	33 - 6	31 - 5	31 · 1	32 · 8
September			34 · 0	32.8	32.8	31.7	32 · 2	31 · 7	32.2	33.0	32 · 1	32 · 7	34.0
October			32.8	32.8	32.8	31.7	32.8	31.7	32.2	32.8	32.4	31.8	31.8
Novomber			30.7	30 · 6	30.6	30.0	28 · 3	28.9	29.5	30 · 3	30.7	30 · 7	29 · 7
December			28.3	28.3	28.3	27 · 2	28.3	27.8	26.7	28.2	28 · 0	27 · 2	29 . 9
											•		
Kris	hnagar.												
Annual Highest	Temperature		46 · 1	44.4	42.2	43 · 3	45.0	43.9	$43 \cdot 3$	$44 \cdot 4$	46.1	45.0	45 · 9
January	• •		$32 \cdot 8$	29.5	30.0	28 · 9	31.1	31 · 1	31 · 7	31 · 4	32.8	$\mathbf{29\cdot 4}$	29 · 4
February	• •	• •	$36 \cdot 7$	34 · 4	36 · 7	36 · 7	36 · 1	35.0	35.0	33 - 6	34.4	34.7	36 · 2
March			41.7	38.3	38 · 3	41.7	40.0	41.1	38.9	$38 \cdot 9$	41.7	39 - 4	40.0
April	• •		$45\cdot 0$	42 · 2	42.2	43.3	45.0	41.1	43.3	$43\cdot 2$	43.9	43 · 3	44 · 1
May			46 · 1	44 · 4	37 - 8	43.3	43 · 9	43.9	38.3	$44 \cdot 4$	46 · 1	45.0	45 - 9
June	•	٠.	45 · 1	39.4	38 · 9	41 · 1	37 · 2	40.0	35.0	$42\cdot 6$	45 · 1	36 · 7	39 · 0
Jıdy	• •	* *	3 6 ·1	35.0	36.1	35.0	34.4	34 · 4	34 · 4	34.6	35 · 6	35 · 7	34 · 8
August	- 1		36.7	35.0	34.4	35.0	35 · 6	34 · 4	35.0	$36 \cdot 7$	$35 \cdot 0$	25.0	35.4
September	••		$37 \cdot 2$	36 · 1	36-1	36.1	35 · 6	37.2	35.6	36.4	36.0	35.6	36 · 1
October	• •		36 · 7	36.7	36 · 1	35 · 6	35 · 6	36.1	35.6	$36 \cdot 7$	36 · 1	33 · 9	3 6 ·7
November			36 · 1	$32 \cdot 8$	36 · 1	$33 \cdot 3$	32 · 2	33 · 3	$32 \cdot 2$	$34 \cdot 0$	33 · 9	33.9	32 · 2
December	••	• •	32.2	31 · 7	31 · 1	31 · 1	$32 \cdot 2$	30.6	31 · 1	31 · 7	3 0 · 6	2 9 · 4	30.0
Port	an mara												
Berhampore. Annual Highest Temperature			45.6	43.9	41-1	44 4	45-0	43.3	43 · 9	44.9	45 · 6	44.0	44 ⋅ 6
January		.,	31.2	29 - 4	30 ⋅ 6	27 · 8	29 · 4	29-4	29 4	30.6	31 · 2	29.5	27.9
February	••		35.0	34.4	35.0	34 · 4	35 0	33.9	33 · 3	33.3	32 · 4	33.9	34.6
March	••	• •	40.6	38.3	37 · 8	40.6	38 9	40 · 6	38.3	36.8	40.2	38.8	38.5
April			45·0	42.2	41 · 1	42.2	45.0	41.7	43 · 9	43 · 1	43.1	42.8	43 4
May	• •		45 · 6	43 · 9	38.3	43 · 9	44 · 4	43 · 3	40.6	44.9	45.6	44 0	44.6
June	• •	••	44 · 4	38.9	40.6	44 · 4	37.8	43 3	35.0	40.5	43.8	37.3	38.9
July	• •		36.8	35 · 6	36.1	35.0	35.0	36.1	33.9	35.1	36.8	36 4	34.5
August	••		37 · 1	36.7	34 · 4	35.0	35.0	35.0	34 · 4	37.1	35 · 1	34.8	35-1
September		••	37 · 2	37 · 2	36 · 1	35.6	35 · 6	35.6	35 · 6	35.8	35.7	35.1	35 · 1
October		••	37.8	37.8	36.1	35.6	35.0	35·6	36·1	35.7	35.2		
November	••	••	35.0	33.9	35.0	31.7	31.1	32.2	31 · 1	32.4	33.1	33·9 32·4	35.7
Docomber		• •	32.2	32 · 2	28.9	29.4	30.0	30-6	30.6	30.6	99.1	32·4 29·0	31 · 3 29 · 7

^{*}Highest temperature shown on available data.

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TABLE 2.4—concld.

Degrees in Centigrade.

Station and M	Ionth.	Highest,* 1951-60 (P)	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 (P)
Gangetic West Benga	l-concid.											
Asansol	•											
Annual Highest Tem	perature	46.7	46 · 1	45 · 6	46.7	45.0	45 ·6	44 · 4	46 · 1	46 · 2	45·6	45.0
January .			30.0	29 · 5	27 · 8	30.0	29 · 4	29 · 4	29 · 4	31.7	$28 \cdot 3$	28.4
February .			35.6	36.1	34 · 4	33.9	32.8	33 · 3	31.8	34.2	32.5	34.3
March .			38.3	38.9	41.1	39.4	40.6	37.8	37.2	40.6	3 8·8	39.9
April .		40.0	42·8 46·1	42·2 43·3	42·8 45·6	45·0 45·0	42·2 45·6	44·4 42·8	43·3 46·1	43·9 46·2	43·4 45·8	43·9 45·0
May .		40 11	40.6	45.6	46.7	41.7	45.6	34 4	43.3	46.1	38.7	44.8
June · July ·		017 4	35 · 6	36.7	35.0	35.0	35.0	32.8	34.4	37.6	35 · 1	36.1
. •	•	05.0	35.0	33 · 3	35.0	34 · 4	33.0	33.9	35.8	34.4	32.8	33.9
September .		35.6	35.6	35.0	33 · 9	35.0	35.0	33 · 9	34.9	$34 \cdot 7$	33.8	35.0
October •		35.6	35 · 6	33 · 9	35.6	$34 \cdot 4$	$33 \cdot 9$	33.8	35.1	33.7	$33 \cdot 3$	34.8
November .		32.8	$31 \cdot 7$	32.8	31 · 1	30.0	30.6	28.9	$32 \cdot 2$	32.1	$\mathbf{32\cdot 2}$	30 · 7
December .		30.0	30.0	28 · 3	29 · 4	30.0	28.3	23 · 9	30· 2	28.5	28.1	29 · 5
Burdu	van.											
Annual Highest Ten	perature	43.9	43.9	41.1	43 - 3	43.9	43.3	42.8	$42 \cdot 7$	43 - 9	42 · 4	43.0
January .		24 7	36.7	30.6	28.3	30.6	29 · 4	29 - 4	28 · 0	27 · 7	26-6	25.0
February .		36.7	35.0	36.7	35.0	35.6	33 · 3	33.3	31 · 6	$30 \cdot 2$	31.6	34·0
March .		40.6	37.8	37.2	40.6	38.9	39 · 4	37 - 8	36 · 9	3 8 · 3	$35 \cdot 8$	38 · 0
April .			41.1	41.1	42.8	43.9	40.0	42.8	41-6	40.5	41.3	$42 \cdot 0$
May ·	• • • •		43.9	38.3	43.3	43 - 3	43.3	38.9	42.7	43.3	42.4	43.0
June .			38.9	41·1 37·8	42·8 35·0	37·8 35·0	42·2 33·9	36·7 32·8	40.2	43.9	36.6	37.0
July ·		25.8	35 · 6	33.3	33.9	35.0	35.6	33.9	34 · 4 35 · 5	35·2 33·0	34·7 33·3	34·0 33·0
August .		98.7	36.7	35.6	33.9	33.9	34.4	33.3	33 · 8	33.9	33.8	33.0
September		90 M	36.7	34.4	33.9	33.9	33.3	33.9	34 · 4	33.0	21.9	32.0
October ·		99.0	32.2	32.8	31.1	30.0	30 ⋅ 6	30.0	32.7	31 · 1	29 · 4	28.0
November December		91.77	31.7	28.3	30.0	31 · 1	28.9	28.3	$30 \cdot 2$	25.2	25.8	28.0
Midnapor	e.											
_		46.2	45.6	42.8	43.9	45.0	43.9	45.0	46.2	46·1	45.6	45 · 7
Annual Highest Tem		00.0	29.5	30.0	28.9	30.6	30.6	30.6	29 · 8	32.3	29 • 9	28.7
January Fobruary		00 =	35.6	36 · 1	36.1	36 - 1	36.7	34 · 4	32.8	33 - 9	35.6	36 · 7
March		42 .8	39 · 4	38.9	42.8	40.6	$42 \cdot 2$	38.3	38 · 4	41 · 2	38.9	40 · 1
April		45.0	41.7	$42 \cdot 2$	43.3	45.0	43 · 3	45.0	43 · 4	43 · 4	43 · 8	43.9
May .			45.6	42.8	43 . 9	44 · 4	43.9	40.0	$46 \cdot 2$	$45 \cdot 7$	45-6	45.7
June ·		46.1	38.9	42.8	41.7	37-8	42.8	35.0	42.8	46.1	37 · 6	40.0
Tuly •		36.7	35.0	35.0		35.0	35.0	33 · 3	33.4	36.7	35.2	34 · 6
August		35.6	34·4 35·0	33 · 3 34 · 4	33·9 34·4	35 · 6 34 · 4	32·8 33·9	34·4 34·4	34.5	33.9	33.9	34.8
September		36·1 36·7	35·6	36.7	34.4	34·4	33.9	34.4	36·1 35·1	34 · 5 34 · 2	33·9 33·1	34·5 35·0
)ctober ·		32.3	31.7	31.7	31.1	30.6	30.0	32.2	32·3	31.2	30.6	30·7
November December		31.7	31.1	28.9	29 · 4	31.7	29 · 4	30.0	31.7	28.9	27.8	29 · 6
Puruli	a											
Annual Highest Temp		••				• •	••		43.5	45 ·5	44.6	44.3
anuary					• •	••	• •		29 · 6	31 -1	28.1	29.8
February .					••	• •	• •	••	31 · 7	83 .0	$32 \cdot 9$	34.2
larch		• •	••	• •	• •	• •	• •		37 · 2	39 ·4	39 · 1	39.5
April	,	••	••	• •	••	• •	••	- •	••	42.8	42.8	42.8
lay ·		••	••	••	••	••	••	••		44 .9	44.6	44.8
une		••	••	• •	• •	••	• •	• •	43-5	45 .5	38.8	43.4
uly		• •	• •	••	••	••	••	••	35·0 34·9	36 · 7 34 · 1	34·9 33·4	34·8
August	••	• •	••	••	••	••	••	• •	34.4	34 · 8	33·4 33·4	34·4 33·5
Ų.												
eptember ·		••	••	••		••	• •	• •	34.6			
Ų.	••	••	••	 	 	 	••	29·4		32 ·9 30 ·7	32·6 30·4	32.8 29.2

^{*}Highest temperature shown on available data.

Note: Including Purulia from November, 1956.

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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. Lowest† 1951 1951-60 Station and Month. 1952 1953 1954 1955 1956 1957 1958 1959(P) 1960(P) (P) Sub-Himalayan West Bengal.

Darjeeling. Annual Lowest Temperature ... 0.0 $0 \cdot 0$ -0.6 -1.7 -0.6 0.6 --0·6 3 · 1 $1 \cdot 2$ 0.8 January -1.7 0.0 $0 \cdot 0$ -1.7 0.00.6 -0.6 $1 \cdot 2$ 0.6 0.0 February -0.6 0.0 1.1 $\boldsymbol{-0\cdot 6}$ 3.9 1 - 7 1.1 1.7 $1 \cdot 1$ 4.2 . . March 0.6 1.7 3.9 3.3 0.6 5.6 5.0 4.4 5.0 3 - 4 5.6 April 4.4 5.0 8 · 8 10.0 7 . 2 5.3 8.3 7.1 5.4 May 7.8 7.8 11 - 1 10.6 12.2 10.0 $\mathbf{11} \cdot \mathbf{2}$ 10.8 8.3 10.8 June 11.1 12.8 11.1 12.2 12.8 12.2 13.3 11.1 13.6 12.2 13.9 July 8.3 8.3 12.8 14-4 14-4 14-4 13.9 14.9 14.7 13.9 14:6 August 11.1 $13\cdot 3$ 11-1 14.4 13.3 13.9 13.3 14.4 13.9 14.4 15.1 September 10.8 11-1 11-1 12.8 13.3 13.3 10.6 13.3 18.9 $12 \cdot 7$ 11 - 2 $7 \cdot 3$ October 8.3 9.4 8.3 7.8 7.8 8.3 $7 \cdot 3$ 9.8 8.3 8.1 November . . 2.8 2.8 2.8 3.9 5.0 6.1 5.0 5.6 5.8 5.4 4.4 December -0·6 1.1 1.1 3.9 -0.6 0.6 1.7 $3 \cdot 1$ 8 · 2 1 .6 4.4 Kalimpong. Annual Lowest Temperature $2 \cdot 2$ 3.9 5.0 2.2 2.8 $2 \cdot 2$ 3.9 $2 \cdot 5$ 5.6 3.9 3.4 January 2.2 5.0 2.2 3.9 5.6 2.2 4.4 2.5 5.6 3.9 3.4 Fubruary $3\cdot \vartheta$ 6.1 5.0 3.9 5.1 8.3 7.8 4.4 4.6 5.6 4:5 March 4.6 8.3 8.3 10.8 10.0 9.4 4.6 7.8 7.8 5.6 April: 9.1 9.4 10.6 12.8 12-2 12.8 $11 \cdot 2$ 9 · 1 13.9 12-9 May 10.0 14.4 16.1 13 - 9 $12 \cdot 3$ 12.3 15.6 12.9 15.0 10.0 June 13.3 19.4 16.7 17.2 13.3 15.7 15.6 15 · 2 14.7 14.4 July . . 14.5 18.9 18.9 17.2 15.6 15.2 15.6 15.6 14.5 . . Angust 13.4 18.9 19.4 19.4 17.8 $15\cdot 6$ 15.7 15.7 $\mathbf{13\cdot 4}$ $15 \cdot 6$ 15.2 September 16.7 17.2 21 - 1 15.6 15.2 15.6 17.8 15.6 October . . 10.0 15.6 17.2 10.0 10.0 13.9 10.7 15 · 1 14.0 13.4 4.4 10.6 7.8 November 9.4 4.4 5 - 0 9.7 7.9 12.3 7.8 December $2 \cdot 8$ 7.2 7.8 6.7 2.8 4.4 $3 \cdot 9$ 7.8 10.1 8.4 4.5 Jalpainuri. Annual Lowest Temperature 5.6 8.9 8.9 6.1 7.8 7.8 5.6 9.5 8.5 7.8 6.7 January 5.6 6.1 8.5 8.9 10.0 7.8 7.8 9.6 5.6 7.8 6.7 7.9 February 9.4 11.7 8.3 11.7 10.0 9.5 8.7 . . 8.3 7.9 10.5 11 - 3 March 13 - 3 12.8 16.7 13.3 15.0 12.4 12.2 14.4 11.3 12.3 April 13 . 9 13 - 9 16.7 17.2 . . 16.7 15.6 19.4 16.2 18-6 17.8 . . 14.6 May 17.4 18.9 18.3 20.6 19.4 20 · 2 19.4 21 - 1 19.1 ٠. 26.1 17.4 ٠. June 17.0 $22 \cdot 2$ 19.4 $22 \cdot 2$ 21.7 20.6 21 · 1 17.0 . . 22 . 4 22 9 22:4 $22 \cdot 5$ July 22 - 8 22.8 23.3 $22 \cdot 8$ $22 \cdot 8$ 22 · 8 $22 \cdot 5$ 23 · 7 22.8 23.9 . . 21.7 22 . 8 August 22.8 $21 \cdot 7$ $22 \cdot 8$ $22 \cdot 4$ 22 4 ٠. 24.1 28 6 .. September: 21 . 2 22.2 22.8 22.2 22.8 22 · 8 $23 \cdot 0$ 22.8 21.6 21 - 2 ٠. Optober 16.7 $20 \cdot 6$ $\mathbf{20} \cdot \mathbf{0}$ 17.8 16.7 18 - 9 17.2 16.7 18.9 18.9 18-4 November 12.8 $12 \cdot 8$ 13 . 9 11.7 14.4 15.6 15.0 15.3 13.7 13.4 12/8 Décember 8.3 10.0 8.9 $11 \cdot 1$ 8 · 9 $8 \cdot 3$ 11.1 10.7 10 · 2 $\mathbf{10} \cdot \mathbf{2}$ 12 · 1

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

^{*}Lowest temperature shown on available data.

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TABLE 2.5	-conia.		Lowest†								Deg	rees in Cer	ntigrade.
Station a	nd Month.		1951-60 (P)	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960(P
Bub-Himalayan	West Benga	 —c	oncld.										
М	alda.												
Annual Lowest	Temperature	.••	6 · 1	6 · 1	6 · 7	7 · 2	6.7	6.7	6.1	8.9	79	7.7	8.3
January	••	••	6,1	611	7.2	7 (2	6+7	6:7	611	10.0	9.8	7.7	8.8
February	. •		$7 \cdot 2$	7:2	10.6	10.6	10.6	8.9	8.3	8.8	7 . 9	8.8	7.9
March	• •	••	11.1	12.2	18+3	17 +2	12:2	1319	18 (9	11.1	13.0	12.8	15::0
April	• •	••	16.7	17 - 2	1889	16.7	1819	16:7	118+9	16.7	19.4	18.3	16.9
May		••	18+6	2046	19:4	21.1	21 : 7	1899	23.3	$22 \cdot 2$	18.6	21 · 7	22.2
June	• •	••	20.0	23.3	21 - 1	22.8	22.8	20.0	23:9	22.8	2 3·2	20 · 7	21.2
July	u u	••	$22 \cdot 2$	23 · 3	$22 \cdot 2$	25 · 0	23.9	2333	22.8	24 · 1	2 5 · 0	24 · 0	24:2
August	••	••	23 - 3	25 ·0	25:0	23.3	25.0	2349	23.3	25.2	23 · 4	23.3	25 · 2
September		• •	22.8	23 · 3	23 (3	23 - 9	22.8	23.9	22.8	23.3	23.9	23 · 4	23.3
October	••	• •	15.6	22:2	21:1	18.:3	16:1	1798	19.4	15.6	18.3	19 · 4	18:1
November	••	• •	10.6	12.8	10:6	11.7	12:2	17.2	18 3	12.1	15.8	13.9	12.2
December	••	••	6.7	8.3	6.7	12-8	10:0	7 - 8	94	9.3	10.0	9.6	9.4
Cooch	Behar.												
Annual Lowest	Temperature		3.9	8.3	7.8	5.6	6.7	3.9	∂·7	7.1	5 -9	6.6	5.0
January	••		3 · 9	8.3		. 5.6	6.7	3.9	- * *	7:2	7 :4	6.6	5.0
February	••	٠.	5.9	9 · 4		7.8	10.0		6.7	7.1	5 .9	7.2	8:6
March	••		10.0	14-4		15.0	10+6	11.7	* *	11.2	10 .0	11.7	12.4
April'	••		13.9	15-0	6-7	17) 2	17.8	13+9		14.4	17 ·8	16.3	14 · 2
Мву	••	• •	16.2	19-4	7.2	20+0	20+0	16.7	• •	19.0	18 •4	20 · 4	16:2
lune	••		20 - 6	22-2	21 · 1	20.6	21.7			20.9	21 .5	21.9	21.1
luly	••	٠.	$22 \cdot 7$	22.8	22.8	24.4	23.9		23 · 3	23 · 8	24 ·2	24 · 2	22,7
lugust	••		22:2		23.3	23.9	22.8	• •	22.2	23 · 4	23 ·6	24.0	24.7
Sep tem ber	• •		21.0	22 • 2	22 - 2	22.8	22.2	* *	22.8	23 2	22 ·8	21.0	$21 \cdot 2$
Detober	••	* 1	15.1	19.4	18.3	17.2	16.1		17.2	15.1	17 ·8	18.3	17.6
November	••	٠,	10.5		12-8	11-1	13.3	• •	12.8	13.6	12 ·5	11.7	10.5
December	••	٠,	6.0	* *	7.8	10.0	6.7	• •	8-3	8.8	8 · 7	6.0	11-1
Gangetic V	Vest Bengal.												
Alipore (Calcutta).												
Annual Lowest	Temperature		8 · 3	9 · 4	10.6	8.9	8.3	9 · 4	10.0	10.9	11-0	9.4	10,2
January	••	• •	8.3	9 · 4	10.6	8.9	8.3	9.4	10.0	12 · 1	12 · 1	9 · 4	10:2
February	••	• •	11.0	11.7	11.7	11.7	13⊦9	12.2	11.1	11.0	11 · 7	11.2	11.9
March	• •	••	13 · 7	16.7	16.1	21 · 1	15:.0	17:-2	16-7	13 · 7	16.4	16.2	15-1
April	• •		19.4	20:0	20.0	23:9	23:3	19-4	22-8	19.7	22 · 4	2 0·2	21 · 8
May	••	••	20.6	21 · 1	20 · 6	21 · 7	22.8	23 · 9	28: 9	$25 \cdot 2$	23.2	$22 \cdot 2$	24 • 4
uno	••		22.8	24 · 4	$22 \cdot 8$	22.8	23.9	22.8	22.8	$23 \cdot 2$	23 · 9	23 · 6	25 · 6
fuly		• •	23 · 9	24 · 4	23 · 9	$25 \cdot 0$	25 - 6	23.9	23-9	24 · 3	$25 \cdot 2$	24 · 4	24 · 1
lugust	••	••	$23 \cdot 9$	24 · 4	25 · 6	2 5 ·0	25 · 6	28 · 9	24 · 4	$24 \cdot 9$	24 · 1	24.9	25,4
leptember	••	• •	23 · 3	23 · 9	23 · 9	24 · 4	24.+4	23.9	23 · 3	$24 \cdot 4$	24 · 6	23.9	24.7
October	••	••	17.2	23 · 3	19.4	21+1	17>2	18.3	21 · 7	19.9	19 • 9	20 · 1	19.:9
November	••	٠.	12.8	15.0	12.8	13:3	13+9	16+1	15:0	14.7	16 ·3	15.2	14<0
December	• •	٠٠.	10-6	12.2	12.2	13.9	11.7	10⊩6	11.1	10.9	11:0	10.6	10.6

[†]Lowest temperature shown on available data.

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TABLE 2.5—contd.

Station	and Month.		Lowest† 1951-60	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	
On-malin Min	t Bangai	. J	(P)									• •	
-	it Bengal—coni Islands.	и.											
Annual Lowes			10.0	11.7	13.3	10.0	11.1	12.2	12.8	13-1	14.0	12.2	12 · 1
January	•		10.0	11.7	13.3	10.0	11 -1	12.2	13.3	13.1	14.6	12.2	12.1
February	• •	•••	12.8	13.9	16.7	12.8	15.0	15.6	18.9	14.2	14.4	13.9	14.4
March	••		15-1	18.9	16-1	22.8	20.6	20.6	18.3	15.1	19.8	20.6	15.7
April	••	••	20.6	23.9	20.6	21 · 7	25.0	21.7	20.6	21.9	22 · 2	24.0	22.8
Мау	••	••	21 · 1	22 · 8	21 · 1	21 · 7	21 · 7	21 · 7	22.8	21 · 3	22.8	23.8	23 · 8
June	• •		22.8	24 · 4	22.8	22 · 8	23.3	23.9	23.9	23 · 9	25 · 9	22.9	24 . 8.
à uly	••		16.2	21.7	25 · 0	23.9	21 · 7	24 · 4	23.9	24 · 2	25 · 3	25 · 1	16.2
August	••		21.4	25 · 0	25 · 0	23 · 9	22.8	24 · 4	24 · 4	25 · 2	24.8	25 · 3	21.4
September	••		21 · 1	23 · 3	23.9	21 · 1	23 · 3	24 · 4	23.9	24 · 4	24 · 9	24 · 3	24 · 1
Gotober	• •		20.6	23.9	21.7	22 · 2	20.6	21 · 1	22-8	22.6	23.0	21-4	21 · 4
November	••		15.6	16.1	15.6	16-1	16.1	18-9	16-1	16-4	19.8	17.9	16-1
December	• •		12.2	14.4	13.9	15.0	. 13.9	12.2	12.8	14-3	14.0	13 •4	14.3
Kri	shnagar.												
Annual Lowest	Temperature		5.6	7.2	7.2	5-6	5-6	6.7	7.8	$9 \cdot 2$	8.3	6.9	7 - 8
January	••		5 • 6	7.2	7.2	5.6	5.6	8.7	7.8	10.0	9.8	6.9	7.8
February	••		7.8	7.8	10.6	9.4	10.8	8.3	8.9	$9 \cdot 2$	8.3	9.6	7 · 9
March	••	• •	10.6	12.2	13.3	17.2	10.6	13.9	13.3	11.6	14.1	12.6	14.6
April	••		15.6	17.8	19.4	18-9	22 · 2	15.6	20.6	16.8	21 · 7	20.9	20.1
May	••	• •	20.0	20.6	21 · 1	21 · 1	21 · 1	20.0	23.3	23.8	2 3 ·3	$22 \cdot 2$	21 · 7
June	••	• •	21 · 1	23.9	21 · 1	21.7	22 · 2	22.2	22.8	23.9	$22\cdot 1$	23.3	23.9
July	• •	• •	22.2	23.3	22.2	23.3	23 · 3	22.2	23.3	24 - 4	$24 \cdot 4$	$24 \cdot 4$	23.9
August	• •	• •	23 · 3	23.9	25.0	23.9	23 · 9	23.3	24-4	24.7	26 · 9	24 · 4	$25 \cdot 6$
September	••	• •	22 · 8	23 · 9	23.9	22.8	23 · 3	23 · 3	22.8	$24 \cdot 4$	24.3	23.9	$24 \cdot 4$
Ootober	••		16.1	22.2	16.7	17.8	16.1	17.2	21 · 1	18.2	19 · 4	20.0	19 · 4
November	• •		10.6	12.8	10.6	12.2	11.1	15.6	14.4	12.8	15.6	14.6	12.3
December	••	• .	8.4	8.9	8.9	11 · 1	8.9	8.9	9.4	9-4	9 · 2	9 · 2	8-4
	ampore.												
Annual Lowest	Temporature	••	7 · 5	8.3	8.3	8.9	7.8	7.8	8 · 3	10.7	10.6	7 · 5	9 · 8
January	••	••	7 · 5	8.3	8.3	8.9	7.8	7.8	8.3	10.7	11.1	7.5	9.8
February	••	••	9 · 4	9 · 4	11.7	10.0	11.1	9.4	10.0	10.9	10 · 6	9.8	10 · 2
March	••	••	10.6	12.2	13.3	16.7	10.6	15.0	12.8	12.1	14.6	18.9	14.7
April	••		16.7	17.8	18.9	18.3	21 · 7	16.7	20.0	17.8	20.0	18.9	19 - 1
May Ton-	••	••	19.4	22.2	20 · 6	21 · 1	20.6	19.4	20.0	22.4	21.8	21.7	21 · 2
June Tulo	••	• •	21.7	23 · 3	22 · 2	22.8	22.8	21.7	23 · 9	22.9	22 · 3	23.9	24 ·0
July	••	••	22 · 2	23.9	24 · 4	24.4	23.3	22.2	23 · 3	24.6	24.5	23.9	24 · 4
August	* *	••	22 · 8	24.4	25.0	22.8	24.4	23 · 9	23 · 9	25 · 1	22.9	24 · 4	25.0
September October	••	••	21 · 7	23 • 9	23 · 9	22 · 2	23.9	23 · 9	21.7	23 · 1	22.9	23.9	22.9
Jotober November		••	16.1	22.2	18.9	17.2	16.1	19.4	20.0	18.2	20 · 1	20.8	19.4
AASTTÜĞL	• •	• •	11.1	13 · 9	11.1	12.8	$12 \cdot 8$	16.7	14.4	18.9	16.2	14.6	12.9

[†]Lowest temperature shown on available data.

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TABLE 2.5—concld.

Station and	Month.		owest† 951.60 (P)	1951	1952	1953	1954	1955	1956	1957	1958	19 5 9(P)	1960(I
Rangetic West Ber	gal—concld.		(-)										
Asan	ol.												
Annual Lowest Te	mperature .		7 · 2	8.3	9 · 4	8.9	7 · 2	7.8	9.4	10 · 1	9.9	8.4	9 · 2
January	••	• •	$7 \cdot 2$	8.3	9 • 4	8.8	7 · 2	7 · 8	9 · 4	10 · 7	10 -2	8 · 4	9 · 2
Pebruary	••	• •	9.4	11 · 7	13.9	11 · 7	12.8	11.1	9 · 4	10 · 1	10.8		9 · 7
March	• •	• •	12.8	16.1	15.0	18.3	13.9	15.6	15.0	12.8	16.1		14.9
April		••	$18.3 \\ 20.2$	20.0	19.4	20 · 6	21 · 7	19.4	18.3	18.6	21.8		20 · 4
May June		• •	20·2 21·1	21 · 7 23 · 3	$21 \cdot 1 \\ 23 \cdot 3$	$\begin{array}{c} 22\cdot 2 \\ 22\cdot 2 \end{array}$	21 · 1 23 · 3	$22 \cdot 2 \\ 22 \cdot 8$	24·4 21·1	23 · 6 23 · 9	23·7 22·4		20 · 2
July		••	23 · 3	23.3	23.3	24 · 4	23.9	23.3	23.3	23 6	25.0		23 ·
August		· ·	22 · 2	24 · 4	23 · 3	23 · 3	23.9	22.2	24 4	24.4	23.8		24
Septombor			21.7	23 · 3	23 · 3	22.2	23 · 9	23 . 9	21.7	23 · 5	23 - 7		24 -
October			15.6	21 · 1	16.7	17.2	15.6	16.7	20.0	16.6	18.0		18 - 2
November			10.0	12.8	10.0	11.7	12.2	13.9	12.8	13.3	14 - 2		12 · 0
December	••	- +	7-8	10.0	10.6	12.8	9.4	7.8	10.0	10.1	9.8	9.2	9 . 9
Burd	v an.												
Annual Lowest Te	mperature		7.8	8.9	10.0	8.3	7.8	8.3	10.0	10.8	10.8	8.9	10.0
January	•		7.8	8.9	10.0	8.3	7.8	8.3	10.6	11.6			11.4
February			8.9	11.1	13.9	11.1	12.8	11.1	10.6	10.8			11.
March			11.1	16 - 1	15.6	19.4	13.3	16.1	15.6	15.5			15.
April			18.3	20.6	18.3	20.6	23.9	22.2	22.2	18-8	21.		21 -
fa y	••		20.0	21.7	20.0	20.0	21.7	23.3	22 · 8	24.9	21 - 2	12.7	25 ·
lune	••		21 · 1	21 - 1	21.7	20.0	21.7	22.8	21 - 1	23 · 8	22.8	23.3	25 ·
uly	••		20.0	23.9	23 · 3	20.0	21 · 1	26 · 1	$21 \cdot 1$	22.0	22.8	24 · 4	24 ·
August	• •	• •	21.7	24.4	24 · 4		21.7	24 · 4	$23 \cdot 9$	24.8	23 · 9	23.9	25 ·
September	••		$20 \cdot 0$	23 · 3	23 · 3	20.0	20 · 6	26 · 1	$22 \cdot 2$	$23 \cdot 9$		-	2 4 ·
October	• •		16.7	22 · 2	20.0	20.0	16.7	24 · 4	18.3	18.9			20 ·
November December		• •	11·1 10·0	14·4 10·6	11·1 10·6	13·3 13·9	13·3 11·1	18·9 10·0	17·8 10·0	14·2 11·2	17 · 8		13 · ·
Midne													
	-		6.7	8.3	8.9	7.8	6.7	8.3	0.4	0.0	• • •		
Annual Lowest T January	-		6.7	8.3	8.9	7.8	6.7	8.3	9·4 9·4	9·6 12·3		-	8.
January February		• •	10.7	11.1	12.8	11.1	13.3	11.7	11.1	10.7			8. 11.
March			13.2	15.0	15.0	20.0	13.9	17.8	16.1	13.2			16.
April			17.2	19.4	20.0	17.2	23.9	20.6	22 · 2	20.2			22
Мау	••		20.6	21.7	20.6	22.2	22.2	22 · 2	23 · 3	25 - 1	_		23 ·
June			21.7	21 · 7	21.7	21.7	22.2	22.2	23 · 9	24 · 4			23 ·
July			$22 \cdot 4$	$23 \cdot 3$	$23 \cdot 9$		$24 \cdot 4$	22.8	28 · 9	23 · 9			22 ·
August		• •	$21 \cdot 7$	$23 \cdot 9$	$24 \cdot 4$	$23 \cdot 3$	$23 \cdot 3$	21 · 7	$23 \cdot 9$	24 · 6	23 . 8	8 24.4	22 ·
September		• •	$21 \cdot 7$	$23 \cdot 3$	$21 \cdot 7$	$24 \cdot 4$	$23 \cdot 3$	$23 \cdot 9$	$23 \cdot 9$	23 · 3	23 - 9	23.4	23 ·
October	••	• •	15.6	$21 \cdot 7$	16.7	19.4	15.6	17 · 8	20 · 6	18.7	18 - 7	7 20.5	19 ·
Novombor December		• •	10·6 8·6	13·3 9·4	10·6 9·4	11·7 12·8	12·2 10·6	14 · 4 8 · 9	13·3 10·0	13.9			12
		••	8.0	8.4	8.4	12.0	10.0	9.8	10.0	9.6	11-:	2 8.6	9.
I'u r u	lia.												
Annual Mean January		••	••	• •	••	••	••	••	••	10·3 10·3			8.
January February		• •	••	••	••	••	••	••	••	10.3			8· 10·
roordary March		• •	••	••	••	••	••	• • •	••	13.5			10· 14·
April			• • •	•••	•••	•••	• • •	• • • • • • • • • • • • • • • • • • • •	••	10.0	20 -		20
Мау	••		••	• •	•••	•••	••	•••	• • • • • • • • • • • • • • • • • • • •	••	21 -{		24.
Tu n e	• •		•.•		••	••	••	••	••	23 · 2			23
July	• •	• •	••		••	••				22 · 2	_		23
August				••	• •		• •		• •	23 · 9	22 -		24
September	••	• •	• •		••		••	••		22 · 7	23 -	_	23
October			• •	• •	••	••	••	••	••	17 - 4	17 -		18
November	••	••	• •	• •	• •	••	••		12.8	13.7		7 13.3	12
December				• •			• •		10.0	10.4	10 -	2 9.3	9

[†]Lowest temperature shown on available data.

Note—Including Purulia from November, 1956.

CLIMATE

TABLE 2-8

Rainfall, by District, by month.

TABLE 2	6				Kaintali	, by Dist	riet, by	montn.				M	ilimetre
District.	Annual (1).	January.	February.	March.	A pril,	May.	June.	July.	August.	Sep- tember.	October.	Novem- bor,	Decem ber.
			(Averago	rainfall	of the m	onth of	the year	ra 1950-l	59.) (P)				
Burdwan	1,226	12	12	16	23	67	22 0	265	253	237	103	16	\$
Birbhum,	1,227	20	8	15	16	56	194	301	271	218	118	13	- 2
Bankura	1,175	11	12	22	25	63	180	271	246	285	81	10	1
lidnapore	1,450	18	15	27	28	99	232	299	264	294	138	86	5
lowrah	••	••	••	••	• •	••	••	••	••	••	• •	• •	
Iooghly	1,468	14	17	24	46	103	255	278	274	294	128	32	8
4-Parganas	1,519	14	16	19	34	78	246	800	283	300	172	42	4
ladia	1,495	13	14	82	44	∺7 =0	301	289	277	253	146	36	3
Iurahidabad	1,371	21	10 6	17	25	78	266	148	268	203	193	14	1
Vest Dinajpur Ialda	1,713 1,427	31 28	5	19 14	42 24	121 72	871 278	393 359	8 33 314	282 218	108 110	8 8	- 2
alda	4,188	28	13	103	154	499	868	1,056	750	502	194	16	5
Parieoling	8,045	24	- 19	-49	- 81	192	506	817	649	428	102	25	8
ooch Behar.	2,985	18	8	84	92	406	784	: 681	506	3 18	177	10	~1
tirulia			• • •		••	***		**	**	**	•••		•••
4	1.007		14			1950	801	ane	47.0	0.0	4		
urdwan	1,807	_	14	5	6	77 80	301 283	235	453	99	67	48	-
	1,182 1,516	_	6	18	11	119	343	233	404 423	92 118	66 89	9 45	
anktra Hdhapore	1,785	_	6	26	23	110	424	348	827	201	103	157	_
lowra	2,801	_	3	5	61	160	679	877	382	258	108	278	_
looghly	1,512	_	11	41	48	117	841	257	268	202	198	199	_
t-Parganas	1 721	_	39	25	200	81	821	322	312	259	163	179	
edia	1,689	_	11	78	7	56	408	265	352	144	184	216	_
rshidabad	1,156	_	5	8	8	88	308	203	353	95	62	26	_
est Dinajpur	1,644	_	17	16		73	641	212	402	261	26	_	_
alda	1,644	_	7	22		90	581	848	413	161	19	1	2
alpaiguri	4, ∪8 G	_	17	400	107	871	670	912	793	682	234	_	_
erjeeling	4,824	2	15	45	80	823	1,481	928	977	246	80	152	
oosh Behar	2,807	-	24	14	20	297	802	415	643	877	215	•••	-
						1951							
urdwan	1,075		_	25	4	41	203	252	212	195	128	20	-
lirbhum	792	-	4	9	11	37	113	199	159	105	137	18	
ankura	1,145	-	_	55	8	65	211	252	195	214	107	3 8	-
idnapore	1,198			95	14	98	178	237	235	187	115	39	_
owrah	1,782	-	_ ı	101 60	5	65 88	204	401 218	483	325	138	22	
ooghly i-Parganas	1,408 1, 33 0	-		65	26	60	200	249	352 3 12	290 231	150	36	
adia	1,108	_	_	55	2	50	174	226	210	133	145 203	42 46	1
urshidabad	900	_		19	7	56	168	240	159	02	124	34	_
est Dinajpur	1,296		<u> </u>	4	58	85	328	278	813	187	ь1	17	_
alda	1,115	1		3	44	3 9	188	317	804	1114	84	21	_
lpaiguri	4,380	2	_	55	151	002	764	1,318	640	562	297	87	_
arjeeling	8,379	1	8	40	66	135	528	1,102	899	430	151	24	
och Behar	2,919	1		81	59	808	757	886	379	404	117	32	-
						1952	2						
uidwan	1,249	-	2	16	112	98	104	388	190	184	115	-	-
rbhum	1,187	1	2	28	44	47	170	347	185	200	105	8	
ankura	1,125		2	25	101	75	150	316	2 03	184	114	_	_
dospore	1,507			20	86	98	188	526	210	192	165	2	
owreh	1,900		_	22	154	102	244	746	307	117	209	_	-
oeghly	1,289	_		81 94	151	87 100	113	410	195	202	188	12	
Parganas	1,594	_		26	119	100 85	153	479	293	220	204	_	_
Mia	1,558	_	. 4	44	190	85	217	816	204	269	222	3	_
m×hidabad	1,389	-	1	41	97	41	2 02	387	255	165	145		
est Dinajpür	2,828	_	22	51 55	100	8 10	615 499	608	262	404	186	15	
uda	1,585	-	1	35	118	100	488	319 500	201	215	94	14	-
lpaiguri	4,488	_	39	181 80	282	551 372	753 A70	920	780	856	176	15	10
riceling	8,891	_	24		147		672	761	788	906	118	28	
och Behar	2,896	_	16	86	128	699	417	616	8 87	39 0	122	40	-

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

1.010

1,815

ßв

4,998

2.808

Jalpaiguri ...

Cooch Behar..

Darjeeling

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

OLIMATE

TABLE 2.6—concld.

Millimetre.

District.	Annual. (1)	January.	Febru- ary.	March.	April.	Мау.	June.	July.	August.	Soptom- ber.	Octo- bor.	Novem- ber.	Decen ber
						1956		405	280	549	109	4	;
urdwan	1,602	8	48	42	25	111	243	185	250 356	484	126	20	1
irbhwa'	1,719	1	24	46	27	120	316	231			84	4	•
ankura	1,406	4	47	67	17	94	267	206	245	865		17	
idimpore	1,965	8	81	62	26	236	402	333	32 0	298	240	80	
owrah	1,834	11	80	126	27	105	405	270	267	888	224 171	9	_
ooghly	1,866	6	41	89	85	154	457	246	811	395			
i-Parganas	1.774	5	21	86	26	109	890	806	810	383	172	15	
adia	1,782	18	86	54	84	140	399	287	810	406	85	14	
lurshidabad	1,639	16	41	20	20	186	848	208	196	406	165	26	
est Dinajpur	2,218	17	••	10	84	106	568	883	497	330	198	80	_
alda	1,478	10	2	3	1	59	338	288	291	217	223	88	
alpaiguri	4,099	18	. 5	65	222	849	1,145	669	616	288	189	28	
Parjeeling	2,544	24	1	58	87	288	748	346	433	888	197	21	:
ooch Behar	3,469	7	. 10	51	187	770	936	508	505	198	276	25	
urulia	• •		••				••	••	:	••	••	••	•
						1957							
urdwan	997	26	16	18	16	25	302	241	169	161	20	8	-
urdwan irbhum	1,305	90	20	16		3	284	870	225	209	77	10	
ankura	985	25	20	6	4	7	207	252	189	177	44	8	
idnapore	1,107	89	32	11	10	39	179	279	204	264	45	4	
owrah		41	99	5	22	25	193	286	289	198	41	8	••
ooghly -Parganas	1,138 1,207	41 45	88 20	5 8	16	88	182	854	. 231	254	65	8	
eqis	1,236	88	29	7	19	9	284	272	319	248	64	6	
urshidabad	1,414	100	20	6	7	42	422	852	152	258	50	3	
est Dinajpur	998	83	4	7	1	8	193	338	194	149 105	22 33	_ 8	
alda	920	118	8 6	14 28	37	860	179 642	294 814	174 781	216	124	18	_
lpaiguri arjeeling	3,113 2,722	78 98	19	24	21	96	488	863	660	857	81	12	
ooch Behar	2,187	90	8	3	3	189	487	573	680	128	78	_	_
orulia	1,129	18	25	22	2	19	154	377	239	260	18	_	
						1958	(P)						
Burdwan	860	17	18	8	27	44	75	192	172	199	113		_
ilrbhum	976	12	19	9	7	37	94	227	217	215	139	_	
Bankura	968	19	24	8	84	58	79	284	198	246	63	5	_
lidnapore	1,287	12	38	19	34	90	90	804	207	879	105	14	_
lowrah									**	**	••	••	••
looghly	1,091	14	23	6	64	61	132	253	231	205	100	2	_
4-Parganas	1,811	9	87	6	49	65	129	824	237	310	120	25	_
	-	10	15	10	82	26	211	224	220	154	180	2	_
adia	1,084				21	84	86	255	282	148	111		_
[urshidabad	958	2	13	6						257	187	_	_
Vost Dinajpur	1,614	2	5	7.4	44	170	186	854	459			_	
Ialda	1,202	. 1	15	1	_	62	25	401	480	148	74		
alpaiguri	4,511	12	82	85	194	479	825	725	1,525	491	186	4	
arjesling	2,581	23	14	18	180	105	451	651	712	358	60	7	
ooch Behar	8,522	1	9	12	148	380	903	250	1,124		250	-	-
urulia	1,148	20	34	21	44	20	76	280	199	854	95	_	
	1 700	0.4		10	19	1959(P) 203	2 5 2	847	465	818		_
Burdwan	1,722	24	2	10	13	88		283	486	383	847		
lirbhum	1,786	28	_	19	29	95	171						
Sankura	1,526	22	10	26	87	55	124	234	813	511	194		_
Udnapore	1,682	82	25	17	36	106	173	242		518	275		
owish	_	36	10	_	90	170	261	_			_		-
loogbly	2,262	81	18	80	41	150	840	302	879	664	307		
4-Parganas	2,054	54	19	16	80	108	269	266	816	564	411	_	
ladia	1,959	31	21	29	17	136	314	265	317	418	407	4	. –
furshidabad	2,257	24	1	21	19	91	233	898	605	357	508	_	_
			_	76	66	76	254	244	182	97	311		_
West Dinajpur	1,481	125						236	817	179	440		
falda	1,588	66	_	21	25	125	179				311		2
alpaiguri	4,034	153	9	94	210	891	1055	786	864	659			_
Darjeeling	2,384	59	10	56	73	201	847	665			202		
ooch Behar	2,549	53	_	40	101	196	726	470	206	289	468		•
		26	16	18	21	48	195	320	294	449	189		

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

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

⁽ii) Including Purulis from November 1956.

Relative Humidity, by station, by month.

(Mean reading at 0830 hours.)

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

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July

August ..

September

October ...

November

December

[†]Up to 1952 observations at Jalapahar were taken and from 1953 observations at Rajbhaban were taken.

^{**}Average shown on available data.

CLIMATE

^{**}Average shown on available data.

CLIMATE

T	Α	B	L	E	2	. 7	-contd.

Per cent.

Station a	nd montn	A 19	vorage** 951-60(P)	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960(P)
iangetic West Se	ngal—contd.												
Sagar	Islands.												
Annual Mean	• •	••	79	77	77	80	77	79	80	78	82	82	81
anuary	••	••	75	73	72	73	72	77	77	76	80	80	74
February	• •		75	72	74	82	76	71	76	69	76	75	82
March	••		76	75	74	78	73	77	78	68	77	81	82
April			78	76	77	78	78	71	75	78	81	84	78
Иау	• •	••	81	76	76	79	77	79	83	82	85	86	85
June	••		84	81	79	88	82	83	85	86	89	81	84
July	••	••	86	82	85	85	83	85	85	86	92	89	87
August	••		85	85	85	83	84	85	85	84	83	89	88
September	• •		85	81	83	86	84	85	85	82	84	89	87
October	••		80	81	79	79	74	84	81	81	80	85	80
November			72	75	71	73	68	74	71	66	76	73	74
December	••	* *	74	72	73	74	77	73	76	71	75	77	73
Krish	nagar.												
Annual Mean	••		76	77	78	78	75	76	76	71	72	75	71
January	••		74	76	79	76	76	77	69	80	72	76	62
ebruary			65	68	67	73	68	62	62	70	66	58	58
March	. •		63	62	72	79	57	74	69	55	47	55	62
April	••		64	66	76	64	63	64	66	57	64	65	51
May	y •	4.	72	72	79	77	75	71	77	61	68	72	70
June	••		82	81	81	81	86	86	86	76	75	86	82
July	••		87	87	88	88	85	88	85	86	84	88	86
August	••		86	88	84	87	86	86	85	84	85	89	86
September	••		84	82	83	87	84	83	86	82	83	87	86
October	••		79	85	79	86	77	79	78	73	78	81	74
November	••		70	79	71	73	70	78	69	60	71	67	6:
December	••		73	79	74	79	73	74	75	66	74	72	67
Berho	ampo re .												
Annual Mean	* *	• •	76	71	76	76	75	- 75	78	75	75		
January	••	••	77	69	77	77	77	77	73	86	75		
February	••	••	66	51	59	74	66	62	66	73	72		
March	••		60	51	65	74	51	65	64	61	48		
April	••	• •	60	53	70	57	67	59	61	54	68	69	4
Мау	••		72	67	74	74	78	73	78	62	69	88	7
June			82	78	79	83	85	81	88	80	77	86	8
Jul y			87	85	87	89	86	88	85	87	87	90	8
August	••		86	85	85	84	85	86	88	83	86	89	8
Septomber	••		84	77	85	85	83	83	86	82	86	88	5 8
October	••	••	80	80	78	76	76	78	87	78	79	88	5 7
November	• •		75	76	75	70	71	75	80	73	76	3 78	3 7:
December	••		76	75	75	75	76	73	77	77	82	3 8() 7

^{**}Average shown on available data.

OLIMATE

TA	RL	E	2.	7con	cld.

Station a	nd month	Ave	erage** 1-60(P)	1951	1952	1953	1954	1955	1956	1957	1958	1959(P)	1960(1
		100	1-00(1)										
angetic West B	engal—concb	d,											
Asan	sul.												
mnual Mean	••		69	. 65	68	70	66	73	71	64	71	73	7
enuary			69	61	62	72	70	72	65	76	62		6
lebruary	••		59	47	51	68	60	58	60	55	59		6
farch			50	43	56	54	34	49	53	49	51	49	
gril			44		60	35	33	48	45	29	59	60	2
lay	••		57	54	65	δb	57	56	68	40	60		į.
une	••		76	75	71	77	79	78	88	72	73	75	7
ady		••	86	83	84	85	86	87	85	89	83		1
ugust	••		86	85	87	87	84	88	85	85	87	89	8
eptember			84	79	83	84	85	83	84	81	85		٤
etober	• •	• •	78	80	73	74	75	80	81	73	81		7
Yovember		/ 1	70	••	65	72	66	84	72	60	74		7
December	• •	4 -	70	63	62	73	67	70	70	62	82	71	7
Bu	rdum.									70		00	
anual Mean	• •		74	70	73	75	70	72	75	73	7 4		? {
anuary	• •		69	69	64	68	67	68	58	77	66		
Pebruary			63	53	57	70	61	53	66	57	65		1
darch	• •		67	54	68	74	55	63	68	81	52		1
April	• •		63	57	72	54	59	64	62	6.9	73		4
fay	• •		71	68	75	71	67	64	82	• •	• •	74	•
an 9			79	77	75	79	79	76	84		• •	84	7
uly .,	••		85	83	85	87	81	84	85	85	87		8
August	••		84	83	82	86	82	84	84	* *	82		8
September	••		82	75	80	86	82	83	84	77	82	88	- 8
October	,.		78	80	76	75	74	80	80	75	76	8 6	8
November	••		74	75	71	73	65	81	72	66	77	86	7
December	••		71	66	68	72	68	67	75	67	71	82	7
Mids	nap ons .												
neeM launn	-	• •	66	69	71	72	64	66	67	60	65	66	е
anuary	• •		58	60	59	66	58	56	54	64	52	64	4
Sebruary	• •	• •	58	50	53	72	55	40	48	53	57	50	4
	••	* *	54	51	67	72	44	51	60	46	40		ŧ
. "	••	• •	54	59	68	53	51	53	54	44	54		3
	• •	• •	61	64	68	69	62	60	71	45	67		
	• •	• •	74	75	74	78	76	76	80	66	63	75	7
	••	• •	83	85	87		80	83	79	82	82		٤
July	••	• •	84	85	86	88	80	85	79	82	9 2		8
August	• •	• •	83	81	83	84	85	83	81	79	83		8
deptember	• •	••	77	82	78	77	68	80	77	70	75		7
October		• •	62	72	69	69	49	67	63	45	69		
November December	••	••	57	64	62	66	56	57	53	48	64		ō
-	ulia.									67	62	66	6
Impual Mean	• •	••	••	••	••	••	••	••	••	74	52		
apuary	•• .	••	• •	••	• •	••	••	••	••	62	58		`
ebruary	••	••	••	••	••	••	••	••	••	50	36		
Serch	• •	••	••	••	••	••	••		••		41	41	2
April	••	••	• •	••	• •	••	••	••			46	48	6
day	••	••	••	••	••	••	••	••	••	63	60		•
une	••	••	••	••	• •	••	••	••	• •	95 85	82		,
page	• •	••	••	• •	• •	• •	• •	• •	• •	82	82 81		
ugust	• •	• •	••	• •	••	••	••	• •	• •				
eptember .	• •	••	••	••	* *	• •	••	••	 aw	79	85		
etober	**	• ••	••	••	••	• •	••	••	67	67	75		
lovember	- ;	• •	• •	••	••	• •	• •	• •	69	51	67		į
December									64	55	64	58	

^{**}Average shown on available data.

Source: Meteorological Department, Government of India,

Latitude, Longitude and Altitude of the district headquarters.

TABLE 2 .8.

District			Hes	dquar	ter	ab e	Height ove mean ea level (Feet).	Latitude	Longitude.	
	· · · · · · · · · · · · · · · · · · ·		· 					°N	•E	
Burdwan	••		Burdwan			• •	106	23°14′	87°51	
Birbham	••	••	Suri		• •	••	219	22°55′	87°32′	
Bankura		••	Bankura	• •	• •		313	23°14′	87°04′	
Midnapore	••	••	Midnapore		• •	• •	149	2 2°25′	87°19′	
Howrsh	••	••	Howrah	••	••	• •	20	22°35′	88° 2 0′	
Hooghly	••	• •	Chinsurah) *	* *	• •	27	22°54′	88°24′	
24-Parganas	••	**	Alipore	A 4			21	2 2°32′	88°20′	
Calcutta	••		Calcutta				9. 9	2 2° 34 ′	88°24′	
Nadia	• •		Krishnagar				48	23°24′	88°31′	
Murshidabad	• •		Berhampor	Θ	••		62	24°08′	88°16′	
West Dinajpur	••	• •	Balurghat				78	25°13′	88°47′	
Malda		* *	Malda				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 collection and compilation 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 Directorates 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, 1873, 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 marriages.
- 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 Cooch Behar, Chandernagore and the areas transferred from Bihar to West Bengal.

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

(i) Vital statistics

Estimated mid-year population of West Bengal 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.

									2,22001
		Year.			Male.	Female.	Total.	Rural.	Urban.
1950		••	••	••	11,612,608	9,831,188	21,443,796	17,159,356	4,284,440
1951	••	••	••	• •	13,014,241	11,184,054	24,198,295	18,567,184	5,631,111
1952 ,.		••	••	••	13,151,097	11,316,921	24,468,018	18,765,606	5,702,412
1953	••	• •	• •		13,676,147	11,760,177	25,436,324	19,637,400	5,798,924
1954	• •	••	••		13,838,464	11,922,000	25,760,464	19,911,811	5,848,653
1955		••			14,043,415	12,117,952	26,161,367	20,246,920	5,914,447
1956			1 .	• •	14,299,910	12,359,269	26,659,179	20,506,522	6,152,657
1957			* *		15,278,051	13,290,557	28,566,608	22, 278,882	6,287,726
1958			* *		15,437,828	13,446,268	28,884,096	22,530,440	6,353,656
1959					15,605,002	13,604,418	29,209,420	22,790,292	6,419,128

Note: Figures include Cooch Behar from 1953, Chandernagore from 1958 and the areas transferred from Bihar from 1957.

Source: Directorate of Health Services, West Bengal.

Number.

Estimated mid-year population, by district

(For method of calculation, 800 note of Table 3.1)

TABLE 3-2.

TABLE 3.2.								Number.
District.				1956.	1951.	1953.	1958.	1954.
WEST BENGAL	• •		••	21,443,796	24,198,295	24,468,018	25,436,324	2 5,760,46 4
Burdwan	• •		••	1,935,317	2,198,415	2,222,870	2,253,787	2,284,457
Birbhum	••	••		1,037,670	1,071,625	1,088,746	1, 6 96,877	1,120,471
Bankura		• •		1,333,525	1,325,101	1,347,534	1,371,446	1,395,138
Midnapore	••			3,294,890	3,375,245	3,429,839	3,477,880	3,536,225
Howrah				1,473,960	1,612,384	1,619,867	1,629,994	1,639,433
Hooghly	••	••		1,444,990	1,558,550	1,575,436	1,596,196	1,619,017
24-Parganas		••		3,763,687	4,617,772	4,649,183	4,685,804	4,574,714
Calcutta		• •	••	2,009,759	2,548,803	2,568,764	2,591,778	2,768,922
Nadia	• •	• •		868,227	1,146,020	1,159,248	1,174,615	1,190,533
Murshidabad	• •	* *		1,655,791	1,721,835	1,752,356	1,784,753	1,815,077
West Dinajpur	• •	* *		586,339	721,548	727,446	735,274	742,241
Malda				883,660	938,425	947,245	960,995	972,812
Jalpaiguri				773,672	917,038	930,021	944,242	956,889
Darjeeling	• 1	* *		382,309	445,584	449,463	454,598	458,974
Cooch Behar	• •				M. Co		678,085	685,611
Purulia	• •	* *				• •	••	••

TABLE 3.2—concld.

IABLE 3.2	con	cia. _							Number.
District					1955.	1956.	1957.	1958.	1989.
WEST BENG	JAL		4 *		26,161,367	26,659,179	28,566,608	28,884,096	29,209,420
Burdwan					2,323,584	2,366,187	2,407,427	2,433,018	2,466,080
Birbhum	••	• •	• •	• •	1,144,366	1,169,882	1,193,929	1,209,690	1,229,252
Bankura		••	••	••	1,421,339	1,446,962	1,472,227	1,48 6 ,983	1,509,959
Midnapore	••	••	• •	**	3,607,232	3,680,706	3,745,202	8,798,207	3,858,369
Howrah		••		••	1,652,221	1,666,263	1,677,414	1,685,491	1,695,644
Hooghly	• •	••	••	••	1,645,095	1,728,258	1,755,698	1,776.958	1,800,620
24-Parganas		• •	••	••	4,624,990	4,673,751	4,717,283	4,751,397	4,791,384
Calcutta		• •	••	• •	2,804,395	2,845,003	2,878,796	2,91 3,44 7	2,915,137
Nadia	••	••	••	• •	1,214,273	1,241,898	1,267,662	1,289,062	1,308,807
Murshidabad		••	••	• •	1,851,491	1,892,252	1,925,641	1,939,441	1,970,082
West Dinajpu	r	••	••	••	750,874	764,986	1,061,953	1,07 6 ,19 2	1,086,922
Malda	• •	••	• •	••	986,630	1,003,401	1,015,884	1,023,944	1,035,774
Jalpaiguri	••	• •	• •	• •	975,8 63	1,000,183	1,025,375	1,051,890	1,070,705
Darjeeling		••		••	464,305	471,374	478,772	485,821	491,377
Cooch Behar		••		• •	694,709	708,073	724,430	740,325	749,800
Purulia	••	• •		••	••	••	1,218,915	1,222,230	1,229,508

Note: Figures include Cooch Behar from 1953, Chandernagore from 1956 and the areas transferred from Bihar from 1957,

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

TABLE 3.3.

				Num	ber.			R	ute.	
	Yoar.		<u> </u>				Per 1,000	population.	Infant	Maternal
			Birth.	Total Death.	Infant Death,	Maternal Death,	Birth.	Death.	death. Per 1,000 live-births.	death. per 1,000 births.†
1950			434,258	358,878	56,374	2,872	20·3	16.7	129.8	6.6
1951	V .	• •	530,874	314,218	58,140	3,182	21.9	13.0	109.5	5.9
1952	• •		565,180	265,446	56,299	3,268	23 · 1	10.8	99.6	5.7
1953			577,398	260,187	54,302	3,329	$22 \cdot 7$	10.2	94.0	5.7
1954			594,095	238,964	51,609	2,982	23.0	9.3	86.9	4.9
1955			666,599	233,343	52,610	3,047	25.5	8.9	78.9	4.5
1956	• •		671,073	233,399	52,122	2,795	$25 \cdot 2$	8.8	77.7	4-1
1957	• •		63 9,138	284,056	54,708	2,393	22.4	9.9	85+6	3.7
1958			648,279	269,799	52,104	2,359	22 • 4	9.3	80.4	3• 3
1959	• •		731,119	236,993	51,035	2.632	25.0	8.1	69 · 8	3.5

†Births indicate Live-births plus Still-births.

Scurce: Directorate of Health Services, West Bengal.

Note: Figures in Jude Cooch Behar from 1953, Chandernagore from 1956 and the areas transferred from Bihar from 1957.

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

TABLE 3-4.

	37		Nun	nber of Birth	8.	Number of male	Excess of	Rate	per 1,000 pop	oulation.
	Year.		Total.	Male.	Female.	hirths per 1,000 live- female births.	births over deaths.	Birth.	Death.	Excess of birth.
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	$21 \cdot 9$	13.0	9.0
1952		••	565,180	294,149	271,031	1,027	299,734	23 - 1	10.8	12.2
1953	• •	٠.	577,398	300,177	277,221	1,083	317,211	22.7	10.2	12.5
1954	٠.	••	594,095	308,603	285,492	1,081	355,131	23.0	9.3	13.8
1955			666,599	345,854	320,745	1,078	433,256	25.5	8.9	16.6
1956			671,073	349,579	321,494	1,087	437,674	25 • 2	8-8	16.4
1957			639,138	332,860	306,278	1,087	355,082	22.4	9.9	12.5
1958	. •	• •	648,279	337,647	310,632	1,087	37 8,480	$22 \cdot 4$	9 - 3	13.1
1959	. •		731,119	380,142	350,977	1,083	494,126	25.0	8.1	16.9

Note: Figures include Cooch Behar from 1953, Chandernagore from 1956 and the areas transferred from Bihar from 1957.

VITAL STATISTICS

Deaths and death rates per 1,000 population by sex and age group in West Bengal: 1959.

TABLE 3.5.

				M	ale.	Fe	male.
Age gr	oup.		~	Number.	Rate per 1,000 population.	Number.	Rate per 1,000 population
Below 1 month—							
Within 24 hours	• •	• •		1,793	4.7	1,248	3.6
lday to I week		••		6,093	16.1	4,506	12.8
1 week to 1 month	••		• •	6,359	16.7	4,727	13.5
Below 1 month	• •		• •	14,245	37.4	10,481	29.9
1 month to 3 months			• •	5,075	13.4	4,189	11.9
3 months to 6 months				3,794	10 -0	3,214	$9 \cdot 2$
6 months to 1 year		••	• •	5,321	14.0	4,716	13.4
Under 1 year			. ••	28,435	74.8	22,600	64 • 4
1 year—under 5 years				13,643	10.5	14,171	10.4
5 years—under 10 years		* *		5,518	3.2	5,137	3.0
10 years—under 15 years			• •	2,698	1-5	2,237	1.4
15 years—under 20 years		6		2,749	1.7	3,809	2 · 6
20 years—under 30 years				7,050	2 • 4	9,608	3.7
30 years—under 40 years				8,678	3.6	8,128	4.5
10 years—under 50 years				11,347	6 · 7	6,576	5.2
60 years—under 60 years				14,035	14.3	8,262	10.3
30 years and upwards			• •	34,481	46.6	27,831	38.2
Total	4 0			128,634	8.2	108,359	8.0

Source: Directorate of Health Services, West Bengal.

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

TABLE 3.6.

	37			Infant d	oath.		Infant d	eath rate per l	,000 live-birt	hs.
	Year.	•	Rural.	Urban.	Male.	Female.	Rural.	Urban.	Male.	Female.
1950	• ·		39,246	17,128	30,568	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	103.9
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
1954	••		37,026	14,583	28,575	23,034	77.7	124 · 2	92.6	80.7
1955			37,454	15,156	29,231	23,379	69 • 4	119.5	84.5	72.9
1956			36,927	15,195	28,778	23,344	69.3	109 - 7	82.3	72.6
1957	• •		37,730	16,978	29,759	24,949	75.0	125.0	89 · 4	81.5
1958	• •		36,611	15,493	28,568	23,536	71.6	112.9	84.6	75.8
1959			37,993	13,042	28,435	22,600	62-1	109.0	74.8	64.4

Note: Figures include Cooch Behar from 1953, Chandernagote from 1956 and the areas transferred from Bihar from 1957.

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

TABLE 3.7.

											Number.
District.		1950	1951	1952	1953	1954	1955	1956	1957	1958	1959
				Exce	s of birth	over deat	h				
VEST BENGAL		75,380	216,656	299,734	817,211	355,131	433,256	487,674	355,082	378,:80	494,126
Burdwan		5,130	21,244	28,680	80,418	34,829	42,016	42,771	33,696 '	27,912	35,286
Birbhum		2,979	13,014	22,278	23,822	22,576	25,782	25,000	19,416	18,361	30,213
Bankara		3,937	16,931	23,841	26,397	22,576	26,606	26,530	18,574	19,419	29,754
Midnapore		21,277	47,228	51,171	54,144	63,378	74,497	73,533	53,073	69,442	88,967
Howrah		448	4,185	10,322	9,450	10,982	18,191	14,253	8,672	10,951	13,782
Hooghly	,	7,017	15,145	19,811	22,163	24,808	25,376	29,940	23,655	22,77	23,476
24-Parganas		18,412	27,185	62,153	88,773	44,193	49,449	48,014	37,259	45,787	54,984
Calcutta		3,903	11,853	21,219	24,586	38,291	37,286	39,746	32,070	37,018	35,210
Nadia		744	9,482	14,827	14,909	20,595	26,346	26,635	24,123	24,024	32,300
Murshidabad		11,655	28,218	31,630	30,048	32,331	42,529	85,674	25,679	22,116	45,989
West Dinajpur		- 595	2,305	8,457	7,000	7,066	12,143	13,818	15,213	15,052	26,498
Malda		5,555	6,208	12,099	13,245	11,109	17,304	13,870	10,790	11,09C	18,518
Jalpaiguri		6,287	11,237	14,281	12,974	15,328	22,359	25,084	25,613	27,675	26,649
Darjeeling		2,485	2,941	4,903	4,380	4,478	6,824	7,062	7,178	7,410	7,188
Cooch Behar			*		4,907	7,546	11,647	15,744	15,186	17,111	15,792
Purulia						/	4.1		5,035	2,300	5,7 75

TABLE 3.7—concld.

Rate per	1,000	popu	lation
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WEST BENGAL		8-6	9-0	12 · 2	12.5	13.8	16.6	16.4	12.5	13 · 1	16.
Burdwan		2.7	9.7	12.0	13.5	15.2	18.1	18.1	14.0	11.5	15.6
Birbhum		-2.9	12.1	20.5	21-7	20.1	22.5	21 · 4	16.3	15.1	24 -
Bankura		3.0	12.8	17.7	19.2	16.2	18.7	$18 \cdot 2$	12.6	13.1	19.3
Midnapore	••	6.5	14.0	14.9	15.6	17-9	20.7	20.0	14.2	18.2	23.0
Howrah		0.3	2.6	6.4	5-8	6.7	8.0	8.6	5.2	6.5	8.2
Hooghly		4 · 9	9 · 7	12.6	13 · 9	15.3	15-4	17.3	13.4	12.9	13.0
24-Pargaras		4 · 9	5.9	7.8	8.8	9.7	10.7	10.3	7.9	9 · 7	11.4
Calcutta		-2.0	4.5	8.3	9.8	12.0	13.3	14.0	11.1	12.8	12.4
Nadia		0.0	8.3	12.8	12.7	17.8	21 · 7	21 · 5	19.0	18.7	24 · 3
Murshidabad		7.0	16 · 4	18.0	16.8	17.8	23.0	18.8	13.3	11 · 4	23.8
West Dinajpur		1.0	3 · 2	11.0	9.5	9.5	16.0	18.0	14.4	13.9	24 · 4
Malda		6.3	6 · 6	15.8	13-8	11.4	17.5	13.8	10-6	10.8	17.9
Jalpaiguri		8.1	$12 \cdot 2$	15 · 4	13.7	16.0	22.9	25 · 1	25.0	26.4	24 - 8
Darjeeling		6.5	6-6	10.9	9-6	9.7	14.7	15.0	15.0	15.3	14.6
Cooch Behar		**			7.2	11.0	16-8	22 · 2	20.9	23 2	21 · 0
Purnlia		• •							4:1	1.9	4.7

Note: Figures include Cooch Behar from 1953, Chandernagore from 1956 and the areas transferred from Bihar from 1957.

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

TABLE 3.8.

										1	Number.
District.		1950.	1951.	1952.	1958.	1954.	1955.	1956.	1957 .	1958.	1959
				L	ive-birth						
WEST BENGAL		434,258	530,874	565,180	577,398	591,09 5	666,599	671,073	639,138	648,279	731,119
Burdwan		95,543	46,467	50,536	51,328	53,815	60,746	60,864	53,731	49,139	44,797
Birbhum		20,431	31,780	35,631	36,016	35,284	37,810	37,421	33,412	33,321	43,683
Bankura		25,421	34,381	89,044	41, 135	36,392	41,487	42,026	36,943	35,220	43,941
Midnapore		74,704	90,268	91,180	88,471	98,056	108,752	109,159	95,742	106,899	123,588
Nowrah	• •	21,337	24,477	26,800	25,697	24,367	26,915	27,285	26,519	28,475	25,368
Hooghly	••	26,254	31,425	33,936	36,028	37,166	37,753	41,832	37,261	35,428	33,199
24-Parganas		60,584	67,624	72,722	73,113	74,385	79,761	77,491	75,007	79,695	83,046
Calcutta		48,203	58,846	59,641	62,631	65,405	69,702	72,825	72,097	71,255	69,636
Nadia		17,595	23,540	25,102	24,815	29,495	35,195	85,589	34,455	33,747	42,775
Murshidabad	• •	37,242	49,864	48,668	47,207	48,177	58,551	52,529	48,674	46,610	63,835
West Dinajpur		13,010	15,825	19,131	17,450	17,163	19,850	21,128	24,809	27,272	J7,882
Malda		18,020	18,372	21,352	23,:16	20,393	24,464	22,051	20,303	20,823	20,806
Jalpaiguri		24,685	27,268	29,574	28,126	28 051	34,826	36,437	36,816	38,349	38,428
Darjeeling	• •	11,229	11,287	11,868	11,078	11,023	12,576	12,119	12,273	12,666	11,377
Cooch Behar		**			10,287	14,923	18,261	22,317	21,970	23,735	22,589
Purulia									11,126	7,415	10,679

TABLE 3.8-concld.

Rate per 1,000 population

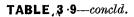
				_							
WEST BENGAL	• .	20 · 3	21 · 9	23 · 1	22.7	23 · 0	25 - 5	25 · 2	23.4	22-4	$_{25}.0$
Burdwan		18.4	21 · 1	$22 \cdot 7$	22 · 8	23 · 6	26 · 1	25 · 7	22 · 3	20.2	22.2
Birbhum	••	19.7	29.7	32 · 7	32.8	81.5	33.0	32.0	28.0	27.5	35.5
Bankura		19-1	25 · 9	29-0	30.2	26 · 1	29 · 1	29.0	25 · 1	23 · 7	29.1
Midnapore		22.7	26.7	26-6	25 · 4	27 · 7	30.1	29.7	25.6	28.1	82.0
Howrah	••	14.5	. 15.2	16.5	15.8	14.9	16.3	16.4	15.8	15.8	15.0
Hooghly		18.2	20 · 2	21 · 5	22 · 6	23.0	22.9	$24 \cdot 2$	21 · 2	19.9	18.4
24-Pargamas		16.1	14.6	15.6	15.7	16.3	17.2	16.6	15.9	16.8	17.3
Calcutta		24 · 0	23 · 1	23 - 2	24 · 2	23 · 6	24 · 8	25 · 6	25 · 0	24.5	23-0
Nadia		20.3	20 · 5	21 · 7	21 · 1	24 · 8	28.9	28.7	27 · 2	26.2	23.7
Mumhidabad	••	22 · 5	29.0	27.8	26.5	26.5	31.6	27· 7	$24 \cdot 2$	21.0	32.1
West Dinajpur		22 · 2	21 · 2	26.3	23 · 7	23 · 1	28 · 4	27 · 6	23 · 4	25.3	34 · 4
Malds		20 · 4	19.6	$22 \cdot 5$	24 · 4	21 · 0	24.8	22.0	20.0	20.3	25.9
Jalpaiguri	••	31 · 9	29.7	31.8	29.8	29.3	35.7	36.4	35 - 4	36.5	95 · 9
Darjeeling	••	29 · 4	25-2	26 · 4	24 - 1	24.0	27.1	25.7	25.6	26.1	24 · 2
Cooch Behar				• •	$15 \cdot 2$	21.8	26.3	31.5	30-3	$82 \cdot 1$	80 · 1
Purulia		1.1				• •			$9 \cdot 1$	6.1	8 · 7

Note: Figures include Cooch Behar from 1953. Chandernagore from 1956 and the areas transferred from Bihar from 1957.

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

TABLE 3.9.

District.		19	55.	19	956.	1	957.	19	58.	195	9.
District.		Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural,	Urban.
					Live	-birth.					
West Bengal		539,797	126,802	532,537	138,536	503,283	135,855	511,077	137,202	611,506	119,613
Burdwan		58,497	2,249	57,852	3,012	50,759	2,972	46,202	2,937	51,965	2,832
Birbhum		36,515	1,295	35,900	1,521	31,753	1,659	31,418	1,903	41,658	2,025
Bankura		40,405	1,032	40,605	1,421	35,667	1,276	33,938	1,282	42,349	1,592
Midnapore		105,256	3,496	105,445	3,714	92,043	3,699	103,058	3,841	121,149	2,439
Howrah		17,757	9,158	17,679	9,606	17,847	8,672	17,713	8,962	20,012	5,351
Hooghly		28,973	8,780	29,777	12,055	25,304	11,957	23,795	11,633	29,878	3,321
24-Parganas		64,963	14,798	61,750	15,741	60,008	14,999	61,390	15,305	70,865	21,181
Caicutta		_	69,702		72,825		72,097		71,255	_	69,636
Nadia		29,748	5,447	29,669	5,920	28,850	5,605	27,572	6,175	36,910	5,835
Murshidabad		55,294	3,257	48,004	4,525	42,607	4,067	42,135	4,475	58,305	4,970
West Dinajpur		19,192	658	20,376	752	24,029	780	26,703	569	36,635	747
Malda		23,164	1,300	20,859	1,192	19,195	1,108	19,563	1,260	25,706	1,100
Jalpaiguri	••	33,601	1,225	34,986	1,451	35,378	1,438	36,829	1,520	36,836	1,587
Darjeeling		10,093	2,483	9,590	2,529	9,507	2,766	9,47	3,192	8,747	3,13(
Cooch Behar		16,339	1,922	20,045	2,272	19,803	2,167	21,386	2,379	20,423	2,16
Purulia						10,533	593	6,901	544	9,975	701



Rate per 1,000 population.

VEST BENGAL		26.7	21 · 4	26.0	$22 \cdot 5$	$22 \cdot 6$	21.6	22.7	21.6	26 8	18.6
Burdwan	• •	27.8	10.1	$27 \cdot 0$	13.4	$23 \cdot 3$	13.1	$20 \cdot 9$	$12 \cdot 9$	23 · 2	12.4
Birbhum		$33 \cdot 4$	$25 \cdot 8$	32.1	$29\cdot 7$	27.8	31.5	$27 \cdot 2$	$35 \cdot 3$	35.5	36.9
Bankura		$30 \cdot 3$	11.7	$29 \cdot 9$	$15 \cdot 9$	25.8	14.1	$24 \cdot 3$	14.1	$29 \cdot 9$	17.4
Midnapore	• •	30.0	$33 \cdot 6$	$30 \cdot 1$	20.6	25.8	20.2	$28 \cdot 5$	20.7	33.0	12.9
Howrah	••	15 · 4	18.3	$15 \cdot 2$	19.0	15 •2	17.2	15.0	17.7	16.8	10.6
Hooghly		22 6	24.1	$22 \cdot 9$	$28 \cdot 2$	$19\cdot 2$	27.5	17.8	26.3	$22 \cdot 1$	7.4
24-Parganas		18.7	$12 \cdot 7$	17.8	$13 \cdot 1$	17.1	$12 \cdot 5$	$18 \cdot 2$	12.7	19.8	10.0
Calcutta			$24 \cdot 9$	_	$25 \cdot 6$	*****	$25 \cdot 0$		24.5	_	23.9
Nadia	••	$29 \cdot 6$	$26 \cdot 2$	28.8	$27 \cdot 9$	$27 \cdot 4$	$25 \cdot 9$	$25 \cdot 8$	28.1	34.0	26 · 1
Murshidabad		$32 \cdot 3$	$23 \cdot 0$	$27 \cdot 5$	$31 \cdot 3$	$24 \cdot 0$	27-6	$23 \cdot 5$	29.9	32.1	$32 \cdot 7$
West Dinajpur		26.8	$18 \cdot 9$	$27 \cdot 9$	$21 \cdot 3$	$23 \cdot 4$	21 · 6	$25 \cdot 7$	$15 \cdot 5$	$34 \cdot 9$	20.2
Malda		$24 \cdot 4$	$33 \cdot 6$	$21 \cdot 6$	30.0	19.7	27.2	$19 \cdot 9$	30.4	25.8	26· ù
Jalpaigari		$36 \cdot 0$	$28 \cdot 2$	36.6	$32 \cdot 6$	$36 \cdot 1$	31.6	$36 \cdot 6$	$32 \cdot 6$	37.0	20.8
Darjeeling		$27 \cdot 5$	25.5	$25 \cdot 8$	$25 \cdot 5$	$25 \cdot 2$	$27 \cdot 4$	21.7	$31 \cdot 1$	$22 \cdot 6$	39.1
Cooch Behar		$25\cdot 5$	$35 \cdot 1$	30.8	$40 \cdot 1$	29.8	36.8	$31 \cdot 5$	38.6	$29 \cdot 8$	$33 \cdot 5$
Purulia.	-	• •				$9 \cdot 1$	8.9	6.0	$8 \cdot 2$	8.6	10.4

Note: Figures include Cooch Behar from 1953, Chandernagore from 1956 and the areas transferred from Bihar from 1957.

Live-births and sex ratio at birth, by district.

TABLE 3.10.

Number.

District.		1958	j.	1956		195	7.	195	8.	195	9.
Diam ICt.	•	Male.	Female.	Male.	Female.	Male.	Female.	Maie.	Female.	Male.	Female.
					Live-	birth.					
WEST BENGAL	••	345,854	820,745	849,579	321,494	382,860	306.278	337,647	310,632	380,142	350 997
Burdwan	••	31,266	29,480	31,365	29,499	27,848	25,883	25,339	23,800	28,297	26,500
Birbhum	٠.	19,609	18,201	19,248	18,173	17,104	16,308	17,123	16,198	22,350	21,303
Bankura		21,347	20,090	21,752	20,274	19,041	17,902	18,192	17,028	22,831	21,110
Midnapore	••	56.361	52,391	56,646	52,513	49,892	45,850	55,706	51,193	64.108	59,480
llowrah	••	13,825	18,090	14,334	12,951	14,1:7	12,402	14,018	12,657	13,424	11,909
Hooghly		19,949	17,804	22,089	19,743	19,466	17,795	18,480	10,918	17,399	15,500
24-Parganus		41,797	37,964	41,289	36,202	39,596	35,421	42,296	37,399	43,391	89,655
Calcutta		36,205	33,497	87,824	35,001	37,541	34,556	36,842	34,413	36,271	33,365
Nadia		18,265	16,930	18,638	16,951	18,018	16,437	17,496	16,251	22,437	20,333
Murshidabad	••	30,369	28,182	27,474	25,055	24,244	22,480	23,994	22,616	32,745	30,590
West Dinajpur		10,398	9,452	11,123	10,005	12,960	11,849	14,854	12,918	19,237	18,145
Malda		12,922	11,542	11,611	10,440	10,725	9,578	11,035	9.788	14,408	12,898
Jalpaiguri		17,623	17,203	18,484	18,003	18,512	18,304	19,752	18,597	19,610	18,818
Darjeeling		6,475	6,101	6,327	5,792	6,237	6,036	6,433	6,283	6,120	5,759
Cooch Behar		9,443	8,818	11,425	10,892	11,410	10,560	12,538	11,197	11,626	10,968
Purulia		• •				6,159	4,967	4,049	3,896	5,858	4,821

TABLE 3.10—concld.

AAV 1864A AT MITCH	8ex	ratio	of	birth.
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WEST BENGAL	••	51.9	48-1	52.1	47-9	52.1	47.9	52.1	47.9	52.0	48.0
Burdwan	••	51.5	48.5	61.5	48.5	51.8	48+2	51.6	48-4	51.6	48.4
Birbhum	••	51-9	48-1	51.4	48.6	51.2	48.8	51.4	48.6	51.2	48.8
Bankura		51.5	48.5	51.8	48.2	51.5	48.5	51.7	48-3	52.0	48.0
Midnapore	••	51.8	48-2	51.8	48-1	52· į	47.9	52 · 1	47.9	51-9	48-1
Howrah	••	51-4	48.6	52.5	47.5	53.2	46.8	52.6	47.4	52.0	47 · 1
Hooghly	.,	52.8	47.2	52.8	47-2	52.2	47.8	52-2	47.8	52.4	47-6
24-Parganas	••	52 · 4	47.6	8 - 83	46 · 7	52.8	47.2	53 · 1	46.0	52.2	47.8
Calcutta		51-9	48-1	51 · 9	48.1	52.1	47 - 9	51.7	48-8	52.1	47.9
Nadia	••	51.9	48.1	52.4	47.6	52.3	47.7	51.8	48.2	52.5	47.5
Murshidabad	••	51.9	48 · 1	52·3	47.7	51.0	48 1	51.5	48.5	51.7	48.3
West Dinajpur	••	52 · 4	47-6	52.6	47 • 4	52.2	47.8	52.4	47-4	51 · 5	48.5
Malda	••	52.8	47.2	52.7	47 · 3	52.8	47.2	53.0	47.0	53 · 7	46.3
Jalpalguri	••	50.6	49 · 4	50.6	49-4	50.3	49-7	51.5	48.5	51.0	49.0
Darjeeling	••	51.5	48:5	52.2	47.8	50.8	49 · 2	50.8	40.2	51 - 5	48-5
Cooch Behar		51.7	48-3	51.2	48+8	51.9	48·1.	52-8	47.2	51.5	48.5
Purulia	··.	••	••	••		55-4	44.6	51.1	45.6	54.9	45-1

Deaths and rates per 1,000 population by district.

ſABLE 3.11.

IABLE 3.11.											Number.
District.		1960.	1951.	1952.	1958.	1954.	1955.	1956.	1957	1958.	1959.
						Death.					
WEST BENGAL	••	858,878	314.218	265,446	260,187	238,964	233,848	233,399	284,056	269,799	236,993
Burdwan		30,413	25,223	21,856	20,915	18,986	18,730	18,093	20,085	21,227	16,561
Birbhum	••	23,410	18,766	13,353	12,194	12,708	12,028	12.421	13,996	14,960	13,470
Bankura	••	21,484	17,450	15,203	15,038	13,816	14,831	15,496	18,369	15,801	14,1,87
Midnapore		58,427	48,040	40,009	34,327	34,678	34,253	35,626	42,669	37,457	34,621
Howrah	••	20,889	20,292	16,478	16,247	13,385	13,724	13,032	17,847	15,721	11,681
Hooghly	••	19,237	16,280	14,125	13,865	12,358	12,377	11,892	13,706	12,649	9,723
24-Parganas		42,172	40,439	36,507	84,640	30,192	80,312	29,477	87,748	33,908	28,112
Calcutta		52,196	47,498	88,422	88,045	82,114	32,417	33,079	40,027	34,207	33,426
Nadia		16,851	14,078	10,275	9,906	8,900	8,849	8,954	10,832	9,728	10,475
Murshidabad		25,587	21,646	17,038	17,159	15,796	16,022	16,855	20,995	24,494	17,396
West Dinajpur		13,605	1 3,020	10,674	10,450	10,097	7,807	7,310	9,596	12,220	10,889
Malda		12,465	12,164	9,253	10,171	9,284	7,160	8,181	9,513	9,733	8,288
Jalpaiguri	••	18,398	16,031	15,293	15,152	12,723	12,467	11,353	11,203	10,674	11,774
Darjeeling		8,744	8,296	6,960	6,698	6,550	5,752	5,057	5,095	5,256	4,739
Cooch Behar	••	••	**	4.4	6,880	7,377	6,614	6,573	6,884	6,621	6,797
Purulia	••	••	**						6,091	5,145	4,904

TABLE 3.11—concld.

Rate per 1,000 population.

WEST BENGAL	•••	16.7	13.0	10.8	10.2	9.3	8.9	8-8	9.9	9.3	8.1
Burdwan	••	15.7	11.5	9.8	9.3	8.3	8.1	7.6	8.8	8.7	8.7
Birbhum	••	22.6	17:5	12.2	11-1	11.8	10.5	10.6	11.7	12.4	11.0
Bankura	••	16-1	13.2	11.3	11.0	9.9	10-4	10.7	12.5	10 · 6	9.4
Midnapore		16.2	12.8	11 · 7	9.9	9.8	9.5	9-7	11-4	9.9	9.0
Howrah		14.2	12. 6	10.2	10.0	8-2	8 - 8	7.8	10.6	9.3	6.8
Hooghly	••	18.3	10-4	9-0	8.7	7.6	7.5	6.6	7.8	7.1	5 · 4
24-Parganas	••	11.2	8.8	7.9	7 · 4	6.6	6-6	6 · 3	8.0	7.1	5.9
Calcutta	••	26.0	18.6	15.0	14.7	11.6	11.6	11 - 6	13.9	11.7	11.5
Nadia	••	19.4	12.8	8:9	8-4	7.5	7.3	? ·2	8.2	?.5	8.0
Murshidabad	••	15.5	12.6	9.7	9.6	8.7	8.6	8-9	10.9	12.6	3.8
West Dinajpur	••	23 · 2	18.0	14.7	14.2	18-6	10.4	9.6	9.0	11-4	10.0
Malda	••	14 · 1	18.0	9.8	10.6	9.5	7.3	8-2	9 • 4	9-5	8.0
Jalpaiguri	••	23 · 8	17.5	16.4	16.0	13.3	12.8	11.3	10.9	10.1	11.0
Darjeeling	••	22.9	18.6	15.5	14 · 7	14.3	12.4	10.7	10.6	10.8	9.6
Cooch Behar	••	••	••		7.9	10.8	9•5	9 · 3	9 · 4	8.9	9·1
Purulia	••	••	••	••	••	••		••	5.0	4-2	4.0

Note: Figures include Cooch Behar from 1953, Chandernagors from 1956 and the areas transferred from Bihar from 1957.

VITAL STATISTICS

Deaths and rates per 1,000 population in rural and urban areas, by district.

TABLE 3:12.

		19	55.	19	56.	1	957.	195	8.	195	9.
District.		Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural.	Urban.
					Dea	ath.					
WEST BENUAL	••	176,486	56,857	175,002	58,397	2,12,614	71,442	206,630	63,169	184,844	52,649
Burdwan		17,729	1,001	16,988	1,110	18,801	1,234	19,905	1,322	15,386	1,175
Birbhum	••	11,743	285	12,133	288	13,684	312	14,657	303	18,290	180
Bankura		14,498	333	15,102	394	17,916	453	15,364	487	13,757	430
Midnapore		33,382	921	34,609	1,017	41,521	1,148	36,328	1,129	83,965	656
Howrah	••	7,189	6,535	6,531	6,501	9,156	8,691	7,981	7,743	6,984	4,617
Hooghly	••	9,350	3,027	8,257	8,635	9,649	4,057	8,718	3,931	8,496	1,227
24-Parganas		22,181	8,131	21,588	7,889	27,798	9,950	25,146	8,762	22,334	5,778
Calcutta	••	-	32,417	_	88,079	_	40,027	_	34,207	_	33,426
Nadia		7 ,571	1,278	7,378	1,576	8,668	1,664	8,213	1,510	9,329	1,146
Murshidabad		15,062	960	15,628	1,227	19,419	1,576	23,187	1,807	16,140	1,256
West Dinajpur		7, 672	135	7,162	148	9,466	180	12,100	120	10,769	120
Malda		6,991	169	7,968	218	9,285	228	9,372	361	8,120	168
Jalpaiguri	••	12, 102	805	11,004	349	10,808	395	10,247	427	11,358	416
Darjeeling	••	4,682	1,070	4,237	820	4,003	1,092	4,128	1,128	3,497	1,242
Cooch Behar		6,384	280	6,422	151	6,680	154	6,897	221	6,894	408
Purulia		* *	**		**	5,760	331	4,887	258	4,525	879

TABLE 3.12—concld.

Rate	per	1.000	population.
TRUTA	Pot	HOVE	POPHILLIOIS

WEST BENGAL	••	8 • 7	9.6	8 · 5	9 · 5	9 • 5	11 · 4	9-2	9.9	8.1	8 • 2
Burdwan	••	8 • 4	4.5	7 · 9	4 .9	8 · 6	5 · 5	0.0	5.8	a ·9	5 ·1
Birbhum		10 •7	5 .7	10 ·8	5 •6	12.0	5 -9	12.7	5.6	11 ·8	3 ·8
Bankura	••	10 • 9	3-8	11 ·1	4 - 4	13.0	5 .0	11.0	4.8	9 -7	4 · 7
Midnapore	••	9 - 5	8-8	9 - 9	5 -6	11 -7	6.3	10.1	6.1	9 ·2	3 · 5
Howrah		6 - 2	13.0	5 · 6	12 · 9	7 ·8	17 ·2	6.8	15.8	5 •9	9 ·2
Hooghly	••	7 -8	8.3	6·8	8 • 5	7 -3	9 -3	6.5	3.8	6 · 3	2 ·7
24-Parganas		6 -4	7 .0	6 -2	6.6	7 -9	8.3	7.1	7.2	6 • 2	4 -8
Calcutta	••		11 -6		11 -6	_	13 •9	-	11.7		11 • 5
Nadia	••	7 •5	6 -2	7 · 2	7.4	8 · 2	7 · 7	7.7	6.9	8.6	5 •1
Murshidabad	••	8.8	6.8	8.9	8.5	10 .9	10 .7	13.0	8-7	8.9	8.3
West Dinajpur	••	10 .7	3.9	9-8	4.2	9 · 2	3 · 6	11.6	3.3	10 ·2	3.2
Malda	••	7 •4	4 • 4	8 ·3	5 ·4,	9 • 5	5 -6	9-8	8.7	8 -2	4 .0
Jalpaiguri	••	13 •0	8 -4	11 -5	7 •9	11-0	8.7	10.2	9 -2	11 •4	5 • 5
Darjeeling		12.8	11 -0	11 ·4	8.3	10 • 6	10.8	10.8	16.00	9 · O	12 ·0
Cooch Behar	••	10.0	4.2	9.9	2.7	10.0	2.6	9.4	3 • 7	0.3	6.2
Purulia					• •	5.0	5.0	4 · 2	3.9	3.9	5.6

Note: Figures include: Chandernagore from 1956 and the areas transferred from Behar from 1957.

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

TABLE 3-13.

Number. 1956 1957 1958 1959 1955 District Female. Male, Female. Female. Male, Female. Male. Female. Male. Death. 128,684 WEST BENGAL 125,148 108,200 108,869 151,447 182,609 143,822 125,977 108,359 124,580 9,575 8,518 10,712 9,828 11,205 10,022 8,986 7,575 Burdwan 9,992 8,738 7,212 6,784 7,005 Brbhum 6,268 5,760 6,515 5,906 7,540 7,420 6,465 9,452 8,917 8,287 Bankura 7,814 7,017 8,089 7,407 7,514 7,475 6,712 22,051 Midnapore 18,048 16,205 18,610 17,016 20,618 19,382 18,075 18,037 16.584 7,049 5,988 9,416 8,481 8,339 7,385 5,225 7428 6,406 Howrah 6,301 Hooghly 6,661 5,716 6,519 5,878 7,474 6,282 6,891 5,758 5,843 4,880 15.875 19,993 17,755 18,210 15,698 12,594 14,145 13,602 15.518 24-Parganas 16,167 Calcutta 17,856 14,561 17,970 15,109 22,106 17,861 18,944 15,263 18,898 14,528 5.709 5.208 4.586 Nadia 4,839 4,010 4,921 4,033 4.628 4,517. 5,889 11,094 12,650 11,844 7,939 Murshidabad 8,524 8,860 7,995 9,901 9,457 7,498 5,048 West Dinajpur 4,317 8,490 4,019 3,291 5,202 4,394 6,690 5,580 5,841 5,236 4,277 5,263 4,470 4,538 8,755 4.012 4.494 3,687 Malda 3.148 Jalpaiguri 6,501 5,966 5,821 5,532 5,821 5,882 5,726 4,948 6,230 5,544 2,326 Dariceling 3,030 2,722 2.658 2.899 2,608 2,487 2,777 2,479 2,413 2,923 3,555 3,018 3,810 3,024 3,736 2,885 3,777 3,020 Cooch Behar 3,691 2.600 2,976 2,169 2.826 2,078 Purelia 3,491

TABLE 3.13-concld.

Rate per 1,000 population.

Paralis	••		••			5.7	4.3	4.8	8.6	4.6	8.
Cooch Behar		9.0	9·1	9-8	9-2	9.8	8.0	9-4	8-4	9-4	8•
Darjeeling	••	12.2	12.6	10.5	10.9	10.2	11•2	10.7	11.0	9+2	10.2
Jalpaiguri	••	12.2	18.4	10.7	12.1	10.5	11.2	10.0	10.3	10.8	11.8
Malda	••	8.0	6-5	8.8	7.5	10-1	8.6	10.1	8.9	8.6	7.4
West Dinajpur	••	10.8	9.9	9 -9	9·2	9.2	8.0	11.7	11.0	10-1	9.9
Murshidabad	••	9-1	8 -2	9 • 2	8.6	11 ·8	10 • 4	12.8	12 • 4	9.5	8.2
Nadia	••	7 • 7	6 -8	7 - 7	6 · 7	8 • 7	7 • 5	7 • 8	7 • 2	8 • 7	7 ·2
Calcutta	••	10.2	18 -9	10 •1	14 • 2	12.3	16.5	10 •5	13 ·9	10 •4	18.2
24-Parganas	••	6 - 5	6 · 7	6 • 8	6 • 3	7 •4	8.2	7 •1	7 •2	6-0	5.7
Hooghly	••	7 • 6	7 • 4	7.1	6.6	9 •2	7 • 6	7 • 8	6.9	5 • 6	5.2
Howrah	••	8 • 2	8 • 5	7· 7	8.0	10 •0	11 •2	9 .0	9 • 7	6 - 9	6 • 9
Midnapore	••	9.8	9 •2	8.8	9 - 5	11 -5	11.8	10.0	9.8	9-1	8-8
Bankura	••	10 -9	10.0	11.1	10.3	12 · 7	12 • 2	11.0	10 •2	9 • 8	8. 0
Birbhum	••	10.7	10-4	10.8	10.4	11 -8	11 -7	12.1	12.6	11 •1	10 -8
Bardwan	••	8.1	8 -0	7.7	7.6	8 • 4	8 - 2	8 • 7	8 • 7	6 - 9	6.5
WEST BENGAL	••	8 - 9	8.9	8.7	8.8	8.8	10 -0	9 · 3	9 • 4	8 • 2	8.0

Note: Figures include Cooch Bohar from 1953, Chandanagore from 1956, and the areas transferred from Bihar from 1957.

VITAL STATISTICS

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

TABLE: 3:14.

					_			_			Number.
District.		1950.	1951.	1952.	1953.	1954.	1955.	1956	1957.	1968.	1959.
					Infant (death.					
WEST BENGAL		56,374	58,140	56,299	54,802	51,609	52,610	52,122	54,708	52,104	51,085
Burdwan	••	4,602	4,744	5,093	4,611	4,627	4,800	4,622	4,127	4,019	3,586
Birbhum	••	3,420	3,723	3,747	3,343	3,437	3,081	3,027	2,919	3,207	8,267
Bankura		. 3,100	3,187	3,406	8,126	2,815	2,966	3,020	3,085	2,448	2,687
Midnapore		7,825	7,179	7,116	6,122	6,789	6,844	7,180	7,628	6,619	6,977
Howrah		3,652	3,956	8,565	3,838	3,129	8,280	3,179	3,882	3,462	2,420
Hooghly	••	2,781	2,719	2,730	3,012	2,572	2,572	2,337	2,898	2,152	1,581
24-Parganas	••	5,373	5,841	5,616	5,374	5,809	5,654	5,139	5,848	5,155	4,825
Calcutta	••	11,259	11,947	10,887	10,096	8,943	9,271	9,374	10,849	9,216	9,072
Nadia		2,067	2,455	2,076	1,866	1,991	2,272	2,102	1,991	2,019	2,591
Murshidabad	••	4,149	4,605	4,074	3,633	3,615	8,897	3,617	3,615	4,360	4,080
West Dinajpur		1,980	1,852	1,970	2,107	1,799	1,622	1,695	1,970	2,229	2,756
Malda	••	1,864	1,958	1,697	2,059	1,628	1,372	1,632	1,562	1,756	1,755
Jalpaigurl		3,063	2,886	3,208	2,939	2,319	2,652	2,600	2,857	2,477	2,659
Darjeeling	••	1,259	1,088	1,114	1,076	1,078	880	769	886	1,010	729
Cooch Behar	••		**	••	1,100	1,558	1,497	1,829	1,719	1,727	1,860
Purulia	••		• •	• •	• •		••	**	387	223	240

TABLE 3 ·14—concld.

Rate per 1,000 live-births.

WEST BENGAL	•	129.8	109.5	99.6	94.0	86.9	78.9	77 - 7	85.6	80 · 4	89.8
Burdwan		129 - 5	102-1	100.8	89.8	86.0	79.0	75 - 9	76.8	82.4	64.5
Birbhum		167 - 4	117.1	105.2	92.8	97.4	81.5	80.9	87.4	96.2	74.8
Bankura	••	121 · 9	92.7	87.2	75.4	77 · 4	71.6	71.9	88.5	69 · 4	61 · 2
Midnapore	••	104.7	79.5	78.0	69 · 2	69 · 2	62.8	6 5-8	79-7	61.9	86.5
Howrah	••	171 · 2	161.6	133.0	149.4	128.4	120.0	116.5	146.4	129 8	95 • 4
Hooghly	••	105.9	4.68	80.4	83.6	69.2	68·1	55.9	64 · 0	60 · 7	47-5
24-Parganas	••	88.7	86.4	77.2	73 · 2	71 · 4	70-9	66.3	78.0	64 · 7	58.1
Celettia		233 · 6	203.0	182.5	161-2	186.7	153 · 8	128.7	148-5	129.8	180.8
Nadis	••	117.5	104.8	82.7	75 · 2	67-5	64-6	59 · 1	57·8	59·8	60.6
Mürshidabad		111-4	92 · 4	83.7	77 · 0	75.0	66-6	68.8	77.5	98.5	64.4
West Dinajpur	••	150.7	120.8	108.0	120.7	104.8	81 · 7	80.2	79-4	81.7	78 · 7
Málda	••	108.4	106-6	79 • 5	87.9	79.8	56 · 1	74.0	76-9	84.3	65 · 5
Jalpaiguri	••	124-1	105 ·8	108-5	104.5	82.7	76 · 1	71.3	64.0	64.6	69-2
Darjeeling	••	112.1	8.96	98-9	97·1	97-8	70.0	68 • 4	72-2	79•7	61 - 4
Cooch Behar	••	••	••		106-9	104-4	82.0	81.9	78 · 2	72 · 8	82,3
Purulia	• •	• •	••	••	• •	• •	••		34.8	30.0	22,5

Note: Figures include Cooch Behar from 1958, Chandernagore from 1956 and the areas transferred from Bihar from 1957.

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

TABLE 3-15.

Number.

District.		195	Б.	1956		16	57.	19	58.	195	9.
<i></i>		Rural.	Urban.	Rural.	Urban.	Rural.	Urban.	Rural,	Urban.	Bural,	Urban.
						Infant	death.				
WEST BENGAL		87,454	15,156	36,927	15,195	37,780	16,978	36,611	15,493	87,993	13,042
Burdwan		4,697	103	4,534	88	4,018	109	3,935	114	3,419	117
Birbhum		3,082	49	2,965	62	2,857	62	3,140	67	3,239	28
Bankura		2,916	50	2,980	40	3,031	54	2,394	49	2,633	54
Midnapore		6.734	110	7,048	137	7,478	150	6,475	144	6,8 39	138
Howrah		991	2,239	942	2,287	1,254	2,628	992	2,470	1,022	1,396
Hooghly		1,889	68 3	1,561	776	1,556	827	1,292	860	1,830	251
24-Parganas		3,686	1,988	3,315	1,824	8,796	2,052	3,389	1,816	3,551	1,274
Calcutta		Manage	9,271	-	9,874	N-	10,849		9,216	-	9,072
Nadis		2,064	208	1,918	184	1,808	188	1,841	178	2,454	187
Murshidabad		8,747	150	3,898	224	3,356	259	4,143	217	3,887	198
West Dinajpur	••	1,597	25	1,668	32	1,054	16	2,210	19	2,784	22
Maida		1,881	41	1,592	40	1,524	38	1,700	56	1,723	82
Jalpaiguri	••	2,651	. 1	2,596	4	2,358	4	2,475	2	2,656	3
Darjeeling		695	185	640	129	683	203	789	221	522	207
Cooch Behar	••	1,424	73	1,785	44	1,686	33	1,681	46	1,761	99
Purulia						376	11	205	18	223	17

TABLE 3.15—concld.

Rate per 1,000 live-births.

WEST BENGAL		69.4	119-5	69-3	109.7	75.0	125.0	71.6	112.9	62.1	109.0
Burdwan		80.3	45.8	78 - 4	29 · 2	79 - 2	36-7	85 · 2	3 8·8	65.8	41.3
Birbhum	٠.	83.0	37.8	82.6	40.8	00.0	37-4	99-9	35.2	77 •8	13.8
Bankura		72-2	48.4	78 • 4	28 · 1	85 • 0	42 · 3	70 - 5	88 ⋅ 2	62 · 2	88.9
Midnapore		64.0	31.5	8-99	36-9	81.5	40.6	62.8	87.6	56.5	56 · 6
liowrah		55.8	214.5	53.8	282.9	70.3	803.0	56.0	275 · 6	51 · 1	261 · 8
Hooghly		65 • 2	77.8	5 2-4	64-4	61.5	69 - 2	54.3	73 • 9	44.5	75.6
24-Parganas		56 - 7	133.0	58.7	135.0	68.8	136.8	51 - 9	118.7	50 · 1	104.6
Calcutta		-	133.0	_	128 · 7	_	148 - 5		129.3	_	130.3
Nadia		69 - 4	38.2	64.6	31 · 1	62.7	82.6	8.99	28.8	66-4	28.5
Murahidabad		67-8	46.1	70 · 7	49 · 5	78-8	63.7	98.8	48.5	66.6	88.8
West Dinajpur		83.2	88.0	81.6	42.6	81-3	20.5	82-8	88.4	74.6	29.5
Mulda		57.5	31.5	76 · 8	83-6	79 • 4	34.8	86.9	44.4	67.0	29 · 1
Jalpalguri		78-9	0.8	74 · 2	2.8	66-5	2.8	67.2	1.3	72.1	1.9
Darjeeling		68-9	74.5	66.7	51.0	71.8	73 · 4	83.8	69.2	95.7	66.1
Cooch Behar	••	87-2	\$8.0	89.0	39- 4	85.1	1f 2	78.6	19-6	86.2	45.7
Purulia				••	• •	35 · 7	18. 8	29 · 7	83.1	22.8	24.3

Note: Figures include Cooch Behar from 1958, Chandernagore from 1958 and the areas transferred from Bihar from 1957.

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

TABLE 3.16.

Number. 1955. 1956. 1957. 1958. 1959. Female. District. Male. Male. Female. Male. Female. Male. Female. Male. Female. Infant death. WEST BENGAL 29,231 23,379 23.344 24,949 28,778 29,759 23,568 23,536 28,435 22,600 Burdwan 2,676 2,124 2,559 2,068 22,79 1,848 2,222 1,827 1,966 1,570 Birbhum 1,708 1,378 1,663 1,864 1,571 1,848 1,730 1,477 1,812 1,455 Bankura 1,657 1,363 1,394 1,329 1,650 1,816 1,691 1,114 1.468 1,219 Midnapore 3,737 3,107 8,985 3,195 4,250 3,378 8,650 2,969 3,813 3,164 Howrah 1,497 1.742 1.488 1.915 1.861 1,682 1.967 1.601 1,286 1,134 Hooghly 1,489 1,085 1,008 1,297 1,096 1,215 987 1,829 853 728 24-Parganas 3,166 2,488 2.857 2,282 8,190 2,658 2,858 2,802 2,692 2,183 Calcutta 5,038 4,233 4,961 4,413 5,550 4,799 4,922 4,294 5,059 4,013 Madia 1,311 961 1,222 880 1,098 893 1,109 910 1,465 1,126 Murshidabad 2.175 1.722 2.023 1.594 1.932 1.683 2.342 2.018 2.278 1.802 West Dinajpur 921 701 721 1,118 1,251 978 1,582 1.174 Malda 799 692 578 940 854 708 945 811 1,014 741 **Ja**lpaiguri 1,444 1,208 1,472 1,128 1,273 1,084 1,381 1,096 1,528 1,181 Darleeling 516 364 426 343 474 412 560 450 889 840 Cooch Behar 864 1,028 801 1,012 633 707 1.079 648 1.101 759 Purulia 203 184 119

TABLE 3.16-concld.

Rate per 1,000 live-birth.

WEST BENGAL		84.5	72.9	82.3	72.6	89-4	81.5	84.6	75.8	74.8	64-4
Burdwan	••	85.6	72.0	81.6	60.0	81 · 8	71 · 4	87.7	76-8	69 - 5	69-2
Birbhum		86.8	75 - 7	128-4	75 · 1	91.8	82.7	101.0	91 - 2	81.0	65-3
Bankura		77.3	65 - 5	76-2	67.2	88-8	77.9	73 · 1	65 · 4	64 · 3	57.7
Midnapore	٠	66.3	59.3	70 · 3	60.8	85 · 2	73.7	65-5	58-0	69-5	53.2
Howrah	••	126.0	113.7	117.3	115-6	139-3	154-4	182.8	126.5	95.8	95.0
Hooghly	••	74-6	60-8	60-2	51 · 1	66-6	61.0	65.7	55-3	49.0	46-1
24-Parganas	.=	75.7	65 - 5	69 - 5	63.0	80-6	75 · 0	67 · 5	61.6	62-0	65-8
Osicutta	••	189.2	126 - 4	181.2	126 · 1	147.8	138.9	133.6	124.8	139.5	120-0
Nadia	••	71.8	56-6	65-6	51.9	60.9	54.8	63-4	56.0	65.3	55-4
Murshidabad	••	71 · 6	61 · 1	78 · 6	63-6	79 · 7	25·0	97-6	89.2	69-6	58-9
West Dinajpur	••	88-6	$74 \cdot 2$	87.6	72 · 1	86.3	71.9	87.2	75-7	82.2	64.7
Malda	••	61.8	49 · 13	81.0	66.8	79.6	78-9	85.6	82.9	70-4	59.8
Jalpaiguri	••	81.9	70.2	79-9	62 · 7	68.8	59.2	69 · 9	58-9	77.9	70-1
Darjeeling	••	79 - 7	59.7	67-8	59.2	76.0	68.3	87.1	72.2	63.6	59 - 1
Cooch Behar	••	91.5	71.8	90.0	73 · 5	88.7	67.0	86.1	57.9	94.7	69-4
Purulia	••					33.0	37.0	29 4	80-6	22.0	23 ·1

Note: Figures include Chandarnagore from 1956 and the areas transferred from Bihar from 1957.

Source: Directorate of Health Services, West Bengal.

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

TABLE 3 17.

											Number.
District.		1950.	1951.	1952.	1953.	1954	1955.	1956.	1957.	1958.	1959.
					Dea	th.					
WEST BENGAL	••	2,872	3,182	3,268	3,829	2,982	8,047	2,795	2,393	2,359	2,632
Burdwan	••	242	277	261	218	237	210	182	158	147	161
Birbhum	••	93	198	178	16 5	120	123	83	89	90	116
Bankura	••	122	142	151	168	182	189	130	99	119	157
Midnapore	**	507	506	558	429	430	429	360	326	308	880
Howian	••	66	77	58	70	59	46	60	65	48	88
Hooghly	••	162	172	169	172	170	184	177	124	114	101
24-l'arganas	••	287	870	326	325	266	384	353	316	312	274
Calcutta	••	800	276	263	212	190	190	145	99	102	107
Nadia	••	118	112	117	116	180	188	136	101	109	113
Murshidabad	• •	149	169	184	130	124	146	92	99	108	117
West Dinajpur	••	187	226	298	255	199	209	205	206	188	258
Mulda		77	73	98	163	126	121	113	81	68	117
Jalpaiguri	••	500	520	565	578	500	489	448	864	871	338
Darjeeling	••	37	69	97	104	70	61	84	50	49	85
Cooch Behar	••		••	••	224	229	228	232	180	19)	192
Parulia	••	**	**	••	••	**	4 +	**	82	40	38

Rate per 1,000 births.†

TABLE 3.17—concld.

WEST BENGAL	••	6.5	5.9	5-7	5.7	4-9	4-5	4-1	8.7	3.6	3.5
Burdwan	••	6.7	5.9	5-1	4.2	4-4	8.4	8.0	· 2·8	3.0	2.9
Birbhum		4.4	5.9	4-8	4-5	8-3	8.2	2.2	2.6	2.6	2.6
Bankura		4.8	4.1	8.8	4.0	3.6	8.3	3.1	2.7	3 · 4	3.5
Midnapore		6.7	5.6	6.1	4-8	4-4	8.9	8.3	3 · 4	2.9	3.1
Howrali	••	8.0	8.1	2.1	2.7	2 · 4	1.7	2.1	2.4	1.3	3.2
Hooghly		6.1	5.4	4.9	4-7	4.5	4.8	4.2	8.3	3.2	3.3
24-Parganas	••	4.7	5.4	4.4	4-4	3.5	4 · 2	4-5	4.2	3.0	3.3
Caicutta		5 ⋅8	4.4	4.2	3.2	2.8	2.6	1.9	1.3	1.4	1.5
Nadia		6.3	4.7	4-6	4.6	4.4	3.9	8.8	2.9	3.2	2.6
Murshidabad	• •	3.9	3.8	2 · 7	2.7	2.5	2.5	1.7	2.1	2.2	1.8
West Dinajpur		18.8	14.2	15.0	14-1	11.2	10.2	9.4	8-1	6.8	6.8
Malda		4.2	8-9	4.5	6.8	6.1	4-9	5-0	8.9	8.3	4.3
Jalpalguri		19.5	18-3	11.2	19-7	17.1	18.5	11.7	9.5	9.4	8-5
Darjeeling		8-8	5.9	1.5	9.0	6.1	4.7	6-7	4.0	3.8	7-0
Cooch Behar		••	••	• •	21 · 1	15.0	12.3	10.9	8.5	7-9	8:4
Puruits	• •	••	••	• •	••	• •	••	••	2.0	5.3	8.1

Still births, by community and by district.

TABLE 3-18.

										N	umber.
District.		1950.	1951.	1952.	1953.	1954.	1955.	1956.	1957.	1958.	1959.
					Tota	l.					
WEST BENGAL	••	9,905	10,600	10,869	11,000	10,632	11,146	10,855	9,593	9,682	10,688
Burdwan	••	442	585	557	497	518	591	517	886	312	407
Birbhum	••	527	856	787	796	696	876	684	647	653	831
Bankura	••	178	223	249	284	298	868	852	232	260	896
Midnapore	••	861	749	797	592	632	628	7 2 8	552	679	868
Howrah	••	379	462	454	587	5 90	620	674	782	723	812
Hooghly	••	155	185	211	281	248	294	856	812	349	285
24-Parganas	••	582	679	726	781	717	700	798	714	787	596
Calcutta	••	3,406	8,194	8,181	3,254	2,998	8,077	2,685	2,266	2,804	2,390
Nadia	••	241	206	209	266	275	299	261	199	210	446
Murshidabad	••	890	1,092	948	826	803	863	682	677	587	908
West Dinajpur	••	510	540	705	609	561	601	580	601	803	554
Malda	••	359	362	392	421	365	451	388	812	290	382
Jalpaiguri	••	1,007	1,093	1,230	1,195	1,172	1,288	1,812	1,309	1,296	1,250
Darjeeling	••	373	424	423	418	383	408	388	341	307	823
Cooch Behar	••		• •		813	877	287	450	880	416	3 86
Purulia	••				••	• •	• •		88	57	54

TABLE 3.18—contd.

Н	lr	ıd	u	8.	

WEST BENGAL.		7,814	8,162	8,677	8,807	8,598	8,812	8,621	7,562	7,488	8,427
Burdwan	••	372	437	456	401	480	468	424	817	282	882
Birbhum	••	387	628	622	595	513	500	500	444	450	640
Bankura	••	161	212	245	250	282	344	332	224	251	386
Midnapore	••	797	726	781	5 75	616	603	692	582	658	824
Howrah	••	3 85	399	199	505	516	532	581	689	569	543
Hopghly	••	148	170	845	210	222	271	885	290	325	~862
24-Parganas	••	447	506	593	593	571	536	604	585	603	465
Calcutta		2,863	2,525	2,697	2,809	2,565	2,522	2,074	1,758	1,613	1,744
Nadia		187	161	176	225	248	271	245	162	190	866
Murshidabad		452	559	502	402	409	425	857	265	275	\$4 0
West Dinajpur	• •	323	850	421	875	856	399	405	405	887	-868
Malda	••	191	217	221	245	283	261	223	168	178	248
Jalpaiguri	• •	837	899	1,050	1,022	1,015	1,136	1,178	1,178	1,167	1,110
Darjeeling	••	314	378	369	350	329	838	822	289	236	247
Dooch Behar		••		••	250	298	206	849	833	961	.\$00
Purulia	.,			••					28	88	52

Note: Figures include Cooch Behar from 1953, Chandernagore from 1956 and the areas transferred from Bihar from 1957.

TABLE 3.18-contd.

TABLE 3:18-											Number,
District.		1950	1951	1962	1953	1954	1955	1956.	957	1958	1959
					Muslim	ı s ,					
WEST BRNGAL	••	1,847	2,207	1,971	2,008	1,868	2,108	2,080	1,866	2,015	1,997
Burdwan	••	66	91	99	89	76	116	87	65	70	72
Birbhum	••	129	212	152	190	173	116	165	174	185	166
Bankura	••	4	9	4	14	14	18	17	8	7	10
Мібпароге	••	81	18	15	14	8	15	18	10	12	2.6
Howrah	••	44	63	109	82	88	86	98	93	154	61
Hooghly		7	15	12	21	24	23	20	22	24	20
1-Parganas	••	134	172	183	138	146	164	192	178	183	105
Calcutta	••	503	604	424	400	890	498	570	492	658	595
Nadia		50	44	29	41	81	28	16	86	20	77
Murshidabad	••	438	532	444	420	393	487	824	811	260	358
West Dinajpur		185	183	271	227	202	202	175	195	170	180
Malda	••	158	181	147	167	118	167	149	140	107	181
Jalpaighri	••	94	181	129	180	125	105	95	92	97	91
Parjeeling		9	2	8	12	2	5	18	2	10	19
looch Behar	••			••	63	84	8i	101	47	5 4	86
Purulia									1	4	2

TABLE 3.18—concld.

0	ŧ	h	0	ľ	8	

									-		-
WEST BENGAL		244	231	221	185	171	226	204	165	184	259
Burdwan	••	4	7	2	7	8	7	6	4	10	8
Birbhum		11	16	18	11	10	10	19	29	18	25
Bankura	••	8	2	_		2	1	8	_	2	_
Midnapore		33	5	1	8	8	10	28	10	9	15
Howrah	••	-	-			_		_	_	_	8
Hooghly	••	-	-	_		2		1		-	3
24-Parganas	••	1	1	_		_	-	2	1	1	26
Calcutta	••	40	65	60	45	88	62	41	16	83	51
Nadia	••	4	1	4	-	1		_	1		8
Murshidabad	••	-	. 1	2	4	1	1	1	1	2	10
West Dinajpur	••	2	7	18	7	8	-	_	1	1	6
Malda	••	15	14	24	9	14	28	16	4	5	3
Jalpaiguri	••	76	68	51	43	82	47	89	44	26	49
Darjeeling	••	50	49	51	56	52	65	58	50	61	57
Cooch Belur		••	• •	••	-			_	_	1	_
Purulia	••	••	••	••	••	••	••	••	4	15	_

Note: Figures include Cooch Behar from 1958, Chandernagore from 1958 and the areas transferred from Bihar from 1957.

VITAL STATISTICS

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

TABLE 3-19.

		1950	1951	1952	1953	†1954	†1955	†1956	†1957	†1958	†1959
	• •	22.8	20.0	19-2	19-1	17.6	16.4	15.9	14.8	14.7	14•4
		12.4	11.5	11.0	9.7	9.4	9.6	8.4	7.1	6.3	7.4
	••	25.8	26.9	22 · 1	22 · 1	19.3	17.6	18.0	19.0	19•2	18.7
		6.8	6.5	6.4	6.4	8.1	8.7	8.3	6.2	7.3	8.8
		11.5	8.3	8.7	6.7	6.4	5.7	6.6	5.7	6•3	6.9
	••	17.8	18 · 9	16.9	22.8	24.0	2 2·5	24 · 1	26.9	26-4	23.6
		5.9	5.9	6.2	6-4	6.6	7.7	8-4	8.3	9.8	8-5
		9.6	10.0	10.0	10.0	9.5	8.7	10.2	9.4	9-8	7.1
		70.7	54.3	53 · 3	52.0	43.8	42.3	35 · 6	30.5	31 · 3	33.2
		13.7	8.8	8.3	10.7	9.2	8.4	7.3	5.7	6.2	10.3
••	••	23 · 9	21.9	19.5	17.5	16.4	14.5	12.8	12.2	11-4	14-1
	.,	39 - 2	35.2	36-9	34.9	31.7	29-4	26.7	23 · 7	18.3	14.6
		19.9	19.7	18-4	18.0	17.6	18.1	17.3	51.1	13.7	14-1
		40.8	40.1	41.6	42.5	40.1	35.7	34.8	34 · 8	32 · 5	31.5
		33 · 2	37.7	35.7	37.7	33.6	31-4	31.0	27.0	23.7	26.5
		• •	• •		30.4	24.6	15 .5	19.8	17 · 0	17.2	16.8
470									3.0	7.6	5.0
						$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} \dots \\ \dots \\ 22 \cdot 8 \\ 20 \cdot 0 \\ 19 \cdot 2 \\ 19 \cdot 1 \\ 10 \cdot 0 \\ 19 \cdot 7 \\ 9 \cdot 4 \\ 9 \cdot 6 \\ 8 \cdot 4 \\ 7 \cdot 1 \\ 10 \cdot 0 \\ 1$	$\begin{array}{c} \dots \\ \dots \\ 12 \cdot 4 \\ 11 \cdot 5 \\ 11 \cdot 0 \\ 11 \cdot 5 \\ 11 \cdot 0 \\ 11 \cdot 0$

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

Note: Figures include Cooch Behar from 1953, Chandernagore from 1956 and the areas transferred from Bihar from 1957.

VITAL STATISTICS

Life Tables for East India Zone (Bihar, Orissa, Assam and Manipur) year 1941-50 TABLE 3-20.

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.
				Male				
0	155,620	28.10	34	64,739	23.36	68	15,313	7-42
1	120,606	35 · 20	35	63,639	22.75	69	13,931	7 · 10
2	111,423	37 · 10	36	62,505	22 · 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	20.99	72	10,123	6 · 22
5	100,000	38 · 19	39	58,893	20.42	78	8,983	5.95
6	97,662	38 · 10	40	57,618	19.86	74	7,915	5 · 69
7	95,475	37.96	41	56,309	19.31	75	6,921	5-43
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	4.95
10	89,822	37 · 26	44	52,187	17.72	78	4,400	4.72
11	88,209	36-93	45	59,750	17.21	79	3,714	4.50
12	86,717	36-55	46	49,284	16.71	80	3,103	4 · 28
13	85,336	36.14	47	47,791	16.21	81	2,565	4.08
14	84,056	35-68	48	46,275	15.73	82	2,096	3.88
15	82,867	35 · 19	49	44,745	15.25	83	1,692	3.68
16	81,759	34 · 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 - 50	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 · 75
21	77,031	31.63	55	35,425	12.47	89	343	2.58
22	76,152	30.99	56	33,858	12.02	90	247	2.38
23	75,278	30-35	57	32,289	11.58	91	174	2-18
24	74,402	29.70	58	30,718	11.15	92	117	2.09
25	73,518	29.05	59	29,139	10.72	93	76	1.80
26	72,622	28.40	60	27,557	10.31	94	47	1.61
27	71,709	27-76	61	25,969	9-91	95	27	1 • 44
28	70,775	27 · 12	62	24,385	9 · 52	96	15	1 · 20
29	69,821	26.48	63	22,812	9-14	97	7	1.00
30	68,850	25 · 85	64	21,255	8.78	98	3	0.66
31	67,859	$25 \cdot 22$	65	19,720	8-42	99	1	- •
32	66,845	24.59	66	18,214	8.08	••	• •	••
33	65,806	23 · 97	67	16,743	7 · 74	••	1.0	• •

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.	Ago.	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	22.07	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 · 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	19.32	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	35.98	43	48,738	18.04	76	5,420	4.98
11	87,093	35 ⋅ 65	44	47,193	17.62	77	4,635	4.73
12	85,550	35 · 29	45	45,672	17 · 19	78	3,924	4.50
13	84,151	34 · 8/8	46	44,176	16.75	79	3,286	4 · 28
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	3.66
17	79,731	32 · 69	50	38,448	14.95	83	1,428	3.47
18	78,853	32.05	51	37,069	14.49	84	1,120	3 · 29
19	78,024	31 - 39	52	35,704	14.02	85	864	3 - 12
20	77,220	30.71	53	84,352	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	2.6
28	74, 830	28.64	56	30,360	12-14	89	255	2.48
24	73,996	27.98	57	29,036	11-67	90	178	2.34
25	73,118	27.29	58	27,696	11.21	91	122	2 · 18
26	72,187	26.64	59	26,337	10.77	92	81	2.02
27	71,198	25 - 99	60	24,962	10.33	93	52	1.87
28	70,149	25 - 38	61	23,577	9-91	94	32	1 · 72
29	69,037	24.78	62	22,186	9.50	95	19	1.58
30	67,862	24 · 20	63	20,795	9 · 10	96	11	1.86
31	66,624	23 · 64	64	19,410	8.71	97	6	1.00
32	65,325	23.69	65	18,036	8.34	98	3 1	0.66

N. B.—The population of West Bengal was badly disturbed by migration on a large scale, hence the date relating to this State were 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.

State			Birth rate per 1,000 population.						Doath rate per 1,000 population.				Infant death rate per 1,000 live births.				
			1955	1956	1957	1958	1959	1955	1956	1957	1958	1959	1955	1956	1957	1958	1959
Ar sam			11.2	10.2	9.6		8.0	5.2	4.3	4.2		4.0	81.5	81.3	90.1		87.2
Bihar															٠.		
dombay			37 · 2	34.0	$32 \cdot 1$	28 · 6	23.0	15 · 2	14.1	15.2	15.8	13.8	100.0	94.4	96.9	113.0	97 - 4
Madhya Pra	ulesh			24 · 3					14.0					140.8		.,	
Indras				27.6	26 · 7	28.0	28.5		13.5	14.2	18.1	11.9		117.0	110.7	103.4	91 · 1
East Punjal	b		44 5	42.9	39 · 6			14-1	15.9	18.8			106-0	119.1	100.1		
Jttar Prade	esh		15.4		14.2	15.8	15 2	8.3		8.5	9.7	7.9	99.0		97.3	103.0	85.1
West Beng	gal		25 - 5	25 • 2	22 · 4	$22 \cdot 4$	25.0	8.9	8.8	9.9	9.8	8.1	78-9	77.7	85-6	80-4	69.8
Delhi			32.0		32.5	20 · 1		8.7		11.8	8.8		76-9		75 · 7	85-1	
Tripu ra			8.7	8.4				3.0	3.6				41.8	38-6		••	
Kerela					23.3	24 6				9 · 6	7.6				61.0	49-4	
Himachal F	radesh	• •	18.4	21 · 6	17:4	16.4	••	8.6	9.8	7.7	7.8		63.8	77.2	82.8	108.5	
Madhya Bh	arat		7.6					8.0					101.5				
Mysore			20.3	19.5	18.8	23 - 5		7.8	7.7	8.8	10.5		72 · 1	74.8	73 · 4	70.9	•••
Andhra			30.0	27 · 4	19.3		17 · 0	14.8	18 · 7	10.5		7.6	122.6	128.6	02.7		43 ·1
Рорви			24 · 6					7.5					72.9			••	**
Bhupal			31 · 6					11.4		• •			117.2				•••
)rissa						25 · 6	81.4				18.4	15.2				155.2	199.1
oorg	.,										**		• •				
Rajasthan															••	••	
Indaman &	Nicobar				24.3	28.5				6.7	10.1				98.8	142.8	
Manipur						10.4					4.1					48.1	• •

[†]For 100 towns only.

TABLE 3 22.

		В	rth rate ;	per 1,000	population	on.	D	eath rate	per 1,00	0 populat	lon.	Infa	nt deuth	rate per	1,000 live	birthe.
		1955	1956	1957	1958	1959	1955	1956	1957	1958	1959	1955	1956	1957	1958	1969
Australia	٠.	22.6	22.5	22.9	22 - 6	22.6	8.9	0.1	8.8	8.5	8.9	22.0	21.7	21 · 4	20.5	21.5
Austria		15 · 6	16.6	17.0	17:1	17.6	12.2	12.4	12.8	12.2	12.5	45.0	45.8	44.2	40.7	39·8
Belgium		16.8	16.8	17.0	37 - 1	17:4	12.3	12-2	*11-9	*11-7	*11.8	40.7	39 4	35.9	*30.3	+29.9
Bulgaria		20.1	20 · 1	18 • 4	17.9	17.6	9-1	9.4	8.6	7.9	9-5	82-4	72.0	66.3	52.2	55-9
Canada		28·2	28.0	28 · 3	27 · 6	27.5	8-2	8.2	8 · 2	7.9	8.0	31-3	31.9	30.0	30.2	28 4
Ceylon	٠,	37.3	36.4	36.5			10.3	9.8	10.1			71.5	88.5	67.5		
Chile		33.5	84.2	*36.2	*85.5	*85 - 4	13.0	12-1	*12.8	•12.1	*12·5	126 - 1	118.2	*117-2	•126·8	*119-0
Columbia		40 - 4	41.6	42.6			12.8	13.3	13-1			104.2	103.8	100 · 4		
Costa-Rica		48-7	47.7	45.6	+44-8	42.8	10.5	9.6	10.1	9.0	9.0	86.6	78.2	88.1	•76·9	*81.0
Czechoslovako		20.3	19.8	18.9	*17-4	16.0	9.6	9.6	9.9	49 -8	9 · 7	34.1	81.4	33 · 4	*29·5	25.8
Denmark	٠.	17 · 8	17.2	16.8	*16.5	16.3	8.7	8.9	9.3	*9.2	9 - 4	25 -2	24.9	23 · 4	22.4	
Egypt							.,			4.5		.,				• • •
El Salvador		47.9	47.0	43-9	47.3	45.9	14.2	12 · 4	14.0	18.5	11-9	78 - 7	70.8	87.0	88 - 7	78∙4
Finland		21.2	20.7	20 · 1	18.5	18.9	9.3	9.0	9-4	8-4	8-9	29.7	35 4	27.9	24.5	28.0
France		18.6	18.5	18.6	18.2	*18-4	12.2	12.5	12.1	11.2	11.3	38.6	36.2	33.7	31.5	*29·5
Germany (Eastern)		16.7	16.2	*15.9	17:0	17.6	11.7	*11.8	*12-6	10.8	*10·8	48.8	46.5	45 4	36.0	•34 · 8
Germany (Western)		16.0	16.5	17.0	8.5	9-5	11-0	11-2	11.2	15-0	15.A	41.7	898-48	88.4	88 - 7	
Hungary		21 · 5	19.6	17.0	16.0	15.2	10.0	10.6	10.6	9-9	10-4	60.0	58.8	68.1	58-1	85.9
India		27.0	*21.6	21.5	••	• • •	11.7	•9.8	11-0			99.9				52·4
Ireland	•••	21.1	21 0	21.2	20.9	21 · 1	12.6	11.7	11.0	12.0	1 2 ·0	36.7	35·6	33 · 1	35 · 4	
Etaly .		18-1	13.1	18 · 1	+17-9	•18·4	9.3	10.8	10.0	9-4	49.8	16.9	48.8	5 0·0		32.0
Japan		19 4	18.5	17.2	18.0	*17·5	7.8	8.0	*8·3	*7.5	+7-4	30-8	40.6	40.0	48.2	*14.9
Mexico		46 · 4	46.8	47.3	*44.8	*47.0	13.7	12-1	13.2	*12.5	•11 9	88.3	71.0	•	*84.5	
Netherlands	• • •	21 4	21 · 2	21.2	21 · i	21 3	7.6	7.8	7.5	7.5	7:6	20-1	19.0	80·1 17·2	*80.1	◆75 · 5
Nicaragua	••	42.9	41.8	-: -			9.2	8.1				74.6	65.9		•17-2	16.8
Norway		18-5	18.5	18.0	17.9	*18·0	8.5	8.7	8.7	*9.0	*8.9	20.6	21.2		• •	••
Norway Newzealand	••	26.1	26.0	26.2	26.6	26.5	9.0	9.0	9.4	ತ.ರ	9.1	24.5	28 · 2	20.5	20.0	• •
Pakistan	• •												_	24.3	23 · 4	23 · 9
гакізміі Рапама	••	39 · 4	39-6	40.5	39 · 8	40·8	9 2	 9·3	*9.4	••	• •	54·5		•••	• •	••
Panama Peru	••	37.6	*35.5	*83.4			11.8	+11-8	11.7	••	••	94.8	57-6	*56.1	••	• • •
Poland	••	29.1	28.0	*27.5	26.2	*24 0	9.6	9.0	*9 ·5	•8·4	8.6	81.4	70.7			• • •
Portugal	••	23.9	22.9	23 - 7	29.7	23.5	11.3	12.1	11.4	10.2	10.8	90.2		77.0	*72-4	*71.8
	••	25.6	24 · 2	22.9	21.6	20 · 2	9.7	9.9	10.2	8.7	10.2	78.2	87.8	88.0	84.0	8 8∙6
Rumania	• •	24.6	24.2	24 8	24.5	•25 • 4	8.1	8.6	8.5	48.6	*8·6	29.8	81.5	82 · 1	70-5	77.0
South Africa (Union)		20.6	20.7	21.9	21.9	21.8	9.4	9.9	10.0	+8·7	*9.0		31 · 4	29 · 1	*29 • 4	+27 · 7
Spain	• •		14.8	14.5	*14.2	*14.1	9.5	9.6	9.9	•9.6	•9.5	56 3	51.7	23.0	47 • 4	*47.1
Sweden	••	14.8				17.7		10.2	-			17.4	17.3	17.8	*15.9	*16-4
Switzerland	• •	17·1 15·5	17·4 16·1	17·7 16·5	17·6 16·8	18.9	10·1 11·7	11.7	10·0 11·5	9·5 •11·7	9-8	26.5	25.8	22.9	22.2	22 · 2
United Kingdom	••		24.9	25.0	21.3	•21·1	9.8	9.3	9.8	*11·7 *9·5	11.7	25.8	24 · 4	28.9	23.8	28 · 1
United States	• •	24.7		25·0 25·3			9·8 8·2	9·3 7·5	9·6 7·8		•9-4	26 · 4	26.0	26 - 4	*26·9	*26 - 4
U. S. S. R.	• •	25 - 6	25.0		45.0	46.9						60.0	47.0	45.0	• •	••
Venezuela	••	47.2	*46.7	*45·8	45-8		10.3	10.0	10.0	9-5	8.8	69 · 9	*66-7	*67.3		••
West Bengal	••	25.5	25.2	22 · 4	22.4	25.0	8.9	8.8	9.9	9.8	8.1	78 - 9	77 - 7	85.6	80.4	69.8
Yugoslavia	••	26.8	25 · 9	$23 \cdot 7$	23.8	23 · 1	11.4	11-2	10-6	*9 · 2	9.8	112.8	98.3	101.7	*86 4	91.4

^{*}Provisional,

[‡]Including Candernagore from 1956 and the areas transferred from Bliar from 1957.

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

[†]White population only.

Sources: (1) Statistical year book of the United Nations. (2) Directorate of Health Services, West Bengal.

t Including Chandernagore from 1956 and the areas transferred from Bihar from 1957.

Registered Civil marriages by district for the year 1959 (1)

TABLE 3.23.

Number.

****			Manual Lance	Community concerned.							
District.		Number of marriages.		Hindu.	Sikh.	Buddhist.	Jain.	Christian.	Others.**		
West Bengal	• •	••	1,931		••	••		••	• •		
Burdwan	••	••	20	• •	• •	• •	••		••		
Birbhum	••	• •	7		••	• •		••	• •		
Bankura	••	••	7	• •	••	• •	••	••	••		
Midnapore	••		22	• •	••	••	••	• •			
Howrah	••	••	17	••	••	• •	••	••	••		
Hooghly	• •	••	30	• •	••	••	••	• •	••		
84-Parganas	••	••	101	••	••		••	••	••		
Dalcutta	••	••	1,664	••	• •	• •	• •	••	••		
Nadia		* *	9	• •	* *	**	* #	• •	••		
Murshidabad		**	11			4 9	* *	••	••		
West Dinajpur		• •	1		• •			••	••		
Maldah			12				• •	••	••		
Jalpaiguri			12				* •	••	••		
Darjeeling	••		9					••	••		
Cooch Behar		* *	7		E		* 4	••	••		
Purulia	••	• •	2	••			* •	••	••		
1950	••		818	695	7-11		-	_	128		
1951	••		1,006	879	_		_	_	127		
1952			933	814	8	2	1	_	113		
1958	••	* *	858	749	1	4			104		
1954	••	* *	941	828	10	M -	1		102		
1965	••	• •	1,049†			• •		••	••		
1956(1)	••		1,110‡					••	• •		
1987(1)			1,298	* 4				••	• •		
1958(1)			1,506					• •			

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, 1957.

III-Vital Statistics Including Medical Care 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		1950	1951	1952	1958	1954	1955	1956	1957	1958	1959
					De	ath.					
All causes		358,878	814,218	265,446	260,187	288,964	288,848	288,899	248,056	269,799	286,998
Cholera	••	17,447	5,676	6,057	7,788	2,065	8,962	4,148	4,075	5,295	1,612
Small pox	••	12,268	26,888	8,574	518	850	502	1,185	10,095	15,091	2,202
Fever (inclusive of M	ala-	167,065	180,944	118,691	111,080	103,482	_	_	-	-	
Malaria		57,955	86,294	81,510	28,501	23,689	14,810	10,848	10,62\$	6,965	4,680
Dysentery and Diarri	hoea	24,795	18,494	16,148	17,860	18,915	_	-	_		_
Dysentery	••	-	_	_	-	_	6,863	7,557	7,844	6,285	8,529
Respiratory diseases		84,475	31,857	30,811	28,969	27,219	_	-	-		_
r. B. of Lungs	••	••					6,382	6,623	6,988	6.688	5,781
Piague	••	8	8	16				-	-	-	
Other causes	••	102,825	100,351	95,649	94,477	91,488	200,824	208,043	344,487	229,580	214,149
				Rat	per 1,000	populatio	on.				
All causes	••	16.7	12.7	10.7	10.2	9.3	8.9	8.8	9.9	9.\$	8-1
Cholera	••	0.8	0.2	0.2	0.3	0.1	0.1	0.3	0.1	0.3	0.06
Small pox	••	0.6	1.1	0.1	0.0	0.0	0.0	0.1	0-4	0.5	0.08
Fever (inclusive of I	fala-	7.8	5 · 4	4.6	4+4	4.0	_	_	-	_	_
Malaria	• •	2.7	1.5	1.3	1.1	. 0.0	0.6	0.4	0.4	0.3	6.8
Dysontery and Diarri	noes	1.1	0.8	0.7	0.7	0.8	-	-		-	-
Dys atery	••	g-rayma.	~	-	-	0.8	0.8	0.8	0.8	0.3	0-8
Respiratory diseases	••	1.6	1.8	1.2	1.1	1.1		-	_	-	-
T. B. of Lungs			• •				0.8	0.3	0.2	0.2	0.2
Plague	••		0.0	0.0	_		_	-	_	_	
Other sames		4.8	4:1	3-9	8.7	8.6	7.7	7.6	8.5	8.0	7.8

Note: (1) Figures include Cooch Behar from 1958,
Chandernagore from 1956 and the areas
transferred from Bihar from 1967.

(2) Figures regating to fevers other than Malaria,
Respiratory diseases and Diarrhoca are included in other
causes since 1955.

Deaths, by some existed eauses, by district

TABLE 4 ·2.

	Year.		Cholera.	Small-pox.	Malaria.	Dysentery.	T. B. of Lungs.	Other diseases.	Total.
					West Benga				
955	••	••	3,962	502	14,810	6,863	6,382	200,824	238,34
956	••	••	4,148	1,185	10,843	7,557	6,623	203,043	238,89
957	••		4,075	10,095	10.622	7,844	6,988	244,437	284,05
958	••	••	5,295	15,091	6,965	6,285	6,638	229,580	269,79
1889	••	••	1,612	2,292	4,680.	8,529	5,781	214,149	206,99
					Burdie				
955	••	• •	287	19	709	220	≜27	17,088	18,78
956	••	••	276	47	455	214	421	16,680	18,09
957	••		184	254	816	250	445	18,586	20,08
1958	••	••	248	1,955	260	848	428	17,993	21,22
1959	••	••	22	431	194	8 88	852	15,174	16,56
					Birbhu	776			
195 5	••	••	61	1	063	58	159	11,086	12,09
956		••	178	1	608	70	187	11,427	12,42
1957	••	••	\$ Ô	88	724	90	+129	12,935	18,99
1958	••	••	82	691	487	58	+ 304	18,688	14,00
1969	• •	••	60	91	288	147	185	12,804	18,47
					Bankur	a			
1985			100	1.6	566.	241	+411	13,498	14,88
1956		••	281	61	422	817	394	14,021	15,49
267	••		282	142	400	895	+888	16,902	18,96
1958	••	•.	90	856	294	193	+894	14,474	15,80
959	••		209	205	398	367	422	12,597	141,8
					Midnapo	70			
1955			216	198	2,760	822	+ 618	29,644	34,25
1956	••		169	49	2,431	719	564	81,594	85,62
1957	••		553	379	2,101	835	+701	8 8,100	42,56
1958	••		300	781	1,474	588	+616	88,688	87,46
1959	••	••	64	116	1,238	1,284	581	31,443	84,62
					Hours	h.			
1955	.,	.,	805	94	289	614	+515	11,407	13,72
1966	••		435	179	299	\$60	534	11,065	19,08
1957	••	••	517	2,297	221	666	+541	18,605	17,84
1958	••	••	831	1,549	118	567	+501	12,158	15,72
1959	••	••	213	89	90	499	288	10,502	11,06
					Hoogh	· u			
1955			292	18	560	811	+ 991	10,910	12,87
1956	••		175	89	481	975	491	10,841	11,89
957	••		192	685	393	352	+405	71, 879	18,70
1958	••		312	498	882	829	+835	10,823	12,64
1959	••		47	85	227	294	214	8,856	9,72
					24-Pargan	A4			
1955		••	847	104	1,562	1,373	+714	25,713	80,81
1956	••	• • • • • • • • • • • • • • • • • • • •	878	181	1,153	1,311	894	25,265	29,47
1957	••	••	1,416	2,081	904	1,725	+ 838	50,789	87,74
1958	••		1,450	2,759	468	1,280	+804	27,197	88,89
1959	••	••	411	578	557	1,858	445	24,768	28,11
	•							-	•
1955			1 009	46	Calcutta 395	1,767	+2,088	27,143	32.41
1956	••	••	1,028	46 293	890 222	1,767	+ z,005 2,023	28,010	83,07
	••	••	845 622		129		2,025 +2,045	28,010 33,478	40,02
1957	**	**		2,072	60	1,681 1,681	+ 2,045 + 1,885	28,168	\$4,20°
L958	••	**	1,751	262					
1959		••	258	40	••	1,566	1,955	29,306	88,42

⁽¹⁾ Including Chandernagore from 1956 and the areas transferred from Bihar from 1957.

VITAL STATISTICS

TABLE 4.2-concld.

Year.		Cholera.	Small-pox.	Malaria.	Dysentery.	T. B. of Lungs.	Other diseases.	Total.
955.		158		1,896	Nadia 140	126	7,032	8,84
956	••		7	1,056	241	184	7,825	8,95
	••	191			349	167	8,896	10,33
957 955	••	91	185	1,194		198	7,749	9,72
9 5 8	••	55	815	663	248			10,47
959	••	8	199	247	409	168	9,591	10,47
nu.		100	,	3.010	Murshidabad	104	14,394	16,0
985	••	120	4	1,010	890		14,879	16,8
956	••	371	186	878	951	140		
957	••	89	1,424	577	387	173	18,415	20,9
958	••	11	2,761	460	211	156	20,895	24,44
969	**	10	86	202	403	154	16,591	17,31
					West Dinaspur		- 0.19	
955	••	2		547	112	104	7,042	7,8
956	••	30	40	356	110	117	6,657	7,9
957	••	2	105	855	156	150	8,828	9,5
958	••		988	280	200	158	10,594	12,2
959	••	2	208	401	280	179	9,819	10,8
					Malda			
955	••	8	numbs.	2,284	44	57	4,822	7, 1
95 6	••	821	95	1,278	208	59	6,220	8,1
957	••	41	364	1,227	258	60	7,568	9,5
958	••	9	1,856	667	121	74	7,506	9,7
959	••	1	125	269	250	86	7,557	8,2
					Jalpaiguri			
1955	••	48	8	1,165	476	447	1,328	12,4
968			5	643	869	463	9,878	11,5
957	•• .	17	14	845	321	479	10,027	11,2
958	••	2	25	287	867	448	9,550	10,6
1959	••	-	11	190	955	411	10,207	11,7
					Darjeeling			
955		_		521	321	254	4,656	5.
956		_	1	379	285	269	4,123	5.
1957			2	183	246	286	4,378	5,
1958	••	_	20	297	187	802	4,450	۵,
1959	••	4	52	204	144	236	4,099	4,
					Cooch Behar			
1955		8	_	438	174	122	5,882	6.
1956		3	1	212	151	143	6,063	6,
1957			8	159	196	180	5,896	6,
1968			76	96	199	182	6,068	6,
1959			7	54	201	155	6,380	6
					Purulia			
1957		189	50	1,894	82	I	4,425	6,
1958		144	199	772	61	88	3,910	5.
1980		87	144	112	84	50	4,527	4,

Source: Directorate of Health Services, West Bengal.

VITAL STATISTICS

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

Year.			Cholers.	Small pox.	Malaria.	Dysontery.	T. B. of Lungs.	Other diseases.	Total.
					West Bengal.	(1)			
1955	••	••	0.1	0.0	0.6	0 - 3	$0 \cdot 2$	7 - 7	8.9
1956	••	••	0.2	0-1	0-4	0•3	0•2	7•6	8+8
1957			0.1	0.4	0-4	0.3	0.2	8.6	9.9
1958	••	• •	0.2	0.2	$0 \cdot 2$	0.2	0.2	8.0	9.8
1959	••	••	0.1	0.1	0.2	0.3	0.2	7.3	8.1
					Burdwan.				
1955	••	••	0 · 1	0.0	0.3	0.1	0 · 2	7 · 3	8 · 1
1956	••	••	0.1	0•0	0.2	0.1	0 • 2	7•0	7.6
1957	••	••	0.1	0.1	0.1	0.1	0.2	7.7	8.8
1958	••	••	0.1	0.8	0.2	0.1	0.2	7.4	8.7
1959	••	• •	0.0	0 •2	0.1	0.1	0.1	$6 \cdot 2$	6.7
					Birbhum.				
1955	• •	• •	0.1	0.0	0.6	0.1	0.1	9-7	10.5
1956	••	* *	0.2	0•0	0.5	0.1	0.1	9.7	10.8
1957	••		0.0	0.1	0.6	0-1	0.1	10.8	11.7
1958	••	* *	0.0	0.6	0.4	0-1	0.1	11.2	12-4
1959	••		0.1	0-1	0.2	0.1	0.1	10.4	11.0
					Bankura.				
1955	• •		0.1	0.0	0-4	0.2	0.3	9-4	10.4
1956	• •		0.2	0.0	0-3	0.2	0•3	9-7	10.7
1957	••		0.2	0.1	0.3	0 • 2	0.8	11.5	12.5
1958	••	• •	0.0	0.2	0.2	0.1	0.3	9.7	10.6
959	• •		0.1	0 •1	0.3	0.2	0.3	8.3	9.4
					Midnapere.				
955	••		0.1	0.0	0.8	0.2	0 · 2	8.3	9-5
956	• •		0.0	0.0	0.7	0.2	0-2	8-6	9.7
957	••		0 · 1	0.1	0.6	0.2	0.2	10.2	11-4
958	••		0.1	0.2	0.4	0 • 2	0.2	8.9	9.9
959	••		0.0	0 • 0	0.3	0.8	0 · 1	8-1	9-0
					Howrah.				
955			0.5	0.1	0 · 2	0-4	0.8	6.9	8· 3
1956	••		0-8	1·0	0· 3	0.3	0.3	6•5	7.8
957	••	••	0-3	1.4	0.1	0.4	0 · 3	8-1	10-6
958			0.5	0.9	0.1	0-8	0.8	7.2	9.8
959			0.1	0.0	0.1	0.3	0.2	6 · 2	6.8
					Hooghly.			V -	•
955	••		0.2	0.0	0.3	0 • 2	0.2	6-6	7.5
956			0.1	0.0	0•3	0•2	0•2	6•1	6.9
957	••	••	0.1	0:4	0 · 2	0 2	0.2	6.7	7.8
958	•••	••	0.2	0.3	0.2	0.2	0.2	6.1	7.1
959		••	0.0	0.1	0.1	0.2	0.1	4.9	5.4
	••	••	•	V -	24-Parganas.	· •	• •	4.0	0.4
955			0.2	0.0	0·3	0-3	0.2	5.6	6-6
956			0.2	0.0	0-3	0.8	9-1	5·5	6.3
	••	••	0.3	0-4	0.2				
957	••	••				0-4	0.2	6.5	8.0
1958	• •	••	0.8	0.6	0.1	0.8	0.2	5.7	7.1
1959	• •	••	0.1	0.1	0.1	0.2	0.1	5·2	5.9

⁽¹⁾ Including Chandernagore from 1956 and the areas transferred from Bihar from 1957.

TABLE 4.3—concld.

Year.			Cholera.	Small pox.	Malaria.	Dysentery.	T. B. of Lungs.	Other diseases.	South:
					Calcutta.				
1955	• •	••	0-4	0.0	0 • 1	0.8	0.7	9.7	11.6
956		• •	0 •3	1•0	0-1	0.6	0 • 7	9 ·8	11.6
957	• •	• •	$0 \cdot 2$	0.7	0.0	0.6	0.7	11.6	12-9
958	• •		0.8	0 · 1	0.0	0 · 5	0.6	9.9	11.7
959	• •		0.2	0.0	0.0	0.5	0.7	10.1	11 -5
955			0.1	<u> </u>	Nadia. 1 · 2	0 · 1	0-1	5-8	7.8
956	••	••	0.2	0.0	0.9	0.2	0 ·1	5.8	7.2
957		,,	0.1	0.1	0.9	0.3	0-1	6-6	8-2
958	• •		0.0	0.6	0.5	0.2	0.2	6.0	7.5
959	••		0.0	0.1	0.2	0.3	0-1	7.8	8.0
.,	••	••	0 0	V -	Murshidabad.		• •		• •
6 5	••		0.1	0.0	0.6	0.2	0.1	7-8	₿•7
5 6	• •	• •	0-2	0.1	0.5	0.5	0.1	7.5	8.9
37	• •	• •	0.0	0.7	0.3	0.2	0.1	9.6	70.0
5 8 .	••	* *	0.0	1.4	0.2	0.1	0.1	10.8	12-6
5 9	••		0.0	0.0	0.1	0.2	0.1	8-4	*8
)55	• •		0.0	721	"West Dinajpur. 0-7	0.1	0-1	9-4	10-4
56	•••		. 0.0	0.1	0•5	0.1	0.2	8.7	9-6
57		••	0.0	0 • 1	0.3	0.1	0.1	8· 3	9.0
58	••			0.9	0.3	0.2	0.1	9.8	11.4
59	••		0.0	0.2	0-4	0.3	0.2	9.0	20-0
	••				Majda.				
55	• •	4 *	0.0	_	2-3	0.0	0.1	4-9	7-3
56	••	• •	0.3	0.1	1.3	0.3	0.1	6-2	ģ·2
57	• •	• •	0.0	0-4	1.2	0.2	94L	:44条	
58	••	• •	0.0	1.3	1.7	0 · 1	0.1	7.8	9.5
59	• •	• •	0.0	0.1	0·3	0.2	0.1	7.8	8.0
)55	••		0.0	0.0	Jaipaiguri 1 · 2	0.5	0.5	10-6	12.8
56	• •	• •	0.0	0.0	0+6	0.4	0.5	9.8	11-3
57	••		0.0	0.0	0.3	0.3	0.5	9-8	10.9
58	••	••	0.0	0.0	0.3	0.3	0.4	9.1	10 -1
59	••	9.0	_	0.0	0.9	0.6	0.4	9.5	11.0
•••	••	0.0			Darjeeling.				
55	••	••			1.1	0.7	0.5	10.0	12-4
56	• •	••	_	0.0	0.8	0-6	0.5	8-8	10.7
57	••	••	0.0	0.0	0-4	0.5	0.8	9-1	10.6
58	• •	••	_	0.0	0.6	0-4	0.6	9.2	10.8
59		••	0 •0	0.1	0·4 Cooch Behar.	0.3	0.5	8-3	9.6
55	••	••	0.0		0.6	0-3	0 · 2	8.5	9 -8
56		••	0.0	0.0	0.3	0 - 2	0.2	8.6	9-2
57	• •	••	0.0	0.0	0.2	0.3	0.2	8 1	9-4
58		••		0.1	0 · 1	0.3	$0 \cdot 2$	8.2	8-9
59	•	••	_	0.0	0·1	0 · 3	0.2	8.5	9-1
57		:.	0.1	0.0	Purulia 1·1	0 · 1	0.0	8-6	5-0
58	••	••	0.1	0.2	0.6	0 ·1	0.0	3.2	4-2
59			0.0	0.1	0.1	0.0	0.0	3.7	4.0

VITAL STATISTICS

Monthly records of deaths from spidemic diseases in West Bengal.

TABLE 4-4.

TABLE 4									وسنتين				N	umber.
		Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Septem- ber.	Octo- ber.	Novem- ber.	Decem- ber.	Total.
1955.														
Cholera		88	24	49	209	873	1,017	830	250	111	103	217	191	3,962
Small pox		39	24	144	60	54	41	38	48	11	9	15	19	502
Malaria	••	1,470	1,225	1,837	1,220	1,157	1,094	1,181	1,265	1,421	1,179	1,180	1,131	14,820
1956.														
Cholera	••	186	134	191	516	887	612	854	265	124	315	304	260	4,148
Small pox	••	32	31	99	87	144	104	95	83	73	54	75	308	1,185
Malaria	••	1,004	939	908	850	836	768	893	907	976	930	902	980	10,843
1957.														
Cholera		335	472	229	343	494	351	497	584	362	164	105	189	4,075
Small pox		787	1,096	1,411	1,943	1,423	851	501	412	203	169	359	940	10,095
Malaria	••	873	864	835	791	899	780	781	1,117	1,030	970	848	834	10,622
1968.														
Cholera	••	401	319	378	1,485	860	498	644	468	172	78	2 6	24	5,295
Small pox		1,840	2,004	2,662	3,151	2,511	1,640	719	330	295	181	120	183	15,091
Malaria	••	607	636	743	689	594	501	552	589	582	562	424	543	6,965
10 59.														
Cholena		27	22	20	62	254	809	885	172	99	100	115	100	1,612
Small pox		343	265	489	470	322	125	69	41	14	18	29	112	2,299
Malaria		463	367	408	879	872	342	399	895	381	885	858	378	4,630

Note: Figures include Chandernagore from 1956 and the areas transferred from Bihar from 1957.

Source: Directorate of Health Services, West Bengal.

III—VITAL STATISTICS INCLUDING MEDICAL CARE AND PUBLIC HEALTH (III) MEDICAL SARE

Hospitals, dispensaries and clinics with number of beds available and number of patients treated, by district 3 1000 1

TABLE 5.1.

Number.

					Hosp	itals, d	ispensar	ios and o	dinics.					Beds and	patients.	
													Beds	P	atients tre	ated.
District				Sadar and Sub-Division.	relief. Famine Belief Emergency.	ซ์ส	la).	Local and Municipal Fund hospitals and dispensation including District Board and village.	aldod.	Private non-sided.		Ceni re.				
				g	d rel	8	Spec	dia di	3	8	ř.	3			ı	ġ
		Total.	State.	Badar	Auxillary and re	Bellef Camp.	State Special.	Local	Private	Privat	Bailways	Health		Total.	Indoor	Outdoor.
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(18)	(14)	(15)	(16)
West Bengal	••	1,872	281	40	64	80	61	566	212	182	63	478	26,749*	8,204,687	820,027	7,884,61
Burdwan		187	18	4	_	9	8	80	17	9	10	42	1,524	692,776	22,348	670,46
Birbhum	••	119	15	2	1	1	8	85	17	6	2	87	704 -	849,648	12,580	887,11
Bankura	••	100	14	2	6	1	1	89	18	_		24	1,582	365,180	15,565	849,61
fidnapore	••	198	20	5	18	1	8	60	22	7	10	47	1,758	648,817	25,258	28,826
Iowran		106	10	2	4	2	4	28	16	10	8	27	952	648,984	19,054	624,96
looghly		16 8 •	22	4	8	8	2	65	11	14	8	86	1,216	494,969	18,924	476,0
4-Parganas	••	240	20	5	11	4	5	81	81	18	8	62	2,348	693,881	20,557	672,85
Salcutta		167	80	-	1	1	10	45	86	85	9	_	8,966	1,179,870	90,854	1,089,5
Sadia .		111	10	2	1	7	2	29	8	12		40	2,104	685,715	18,046	687,04
furshidabad		118	7	4	14	1	8	86	13	4	2	84	980	693,773	27,268	666,50
West Dinajpur		70	6	2	_	-	1	25	1	10	Phone	25	215	288,125	4,911	288,21
falda		64	6	1	_	-	2	19	Б	7	-	24	366	881,540	7,969	878,57
alpaiguri		62	8	2	-		7'	18	6	8	6	17	446	808,418	9,088	290,88
Darjeeling		66	9	8	-	_	18	9	10	2	5	15	1,238	258,690	14,794	241,80
looch Behar		59	85	1	_		2	-	-	_	_	21	879	841,782	7,967	888,89
Purulia	••	42	6	1	-	-	_	7	6	_	_	22	1,159	229,969	5,409	224,56
955		1,527	146	40	88		58	670	125	118	68	224	22,161*	7,457,920	500,656	6,957,9
956		1,702	141	43	78	29	57	704	217	107	60	266	23,802*	8,505,881	546,098	7,959,75
957		1,683	150	42	77	80	57	669	197	108	61	297	24,671*	11,216,888	655,181	10,561,70
958		1,697	275	40	68	80	57	617	203	97	60	850	25,484	10,778,922	568,855	10,205,56

10cluding bods of Ranchi Mental Hospital

Note: Figures include Cooch Behar from 1958,
Chandernagore and the areas transferred
from Bihar from 1957.

Source : Directorate of Health Services, West Bengal.

VITAL STATISTICS

Registered Medical Practitioners (Allopath) in West Bengal. $(1932-196\theta)$

Shallet - - Car

TABLE 5-2.

Number.

	}			Number	Number	_		Number	cancelled.			Total number in
•	Yoan			registered during the year.	restored to the register.	On ceasing to practice under section 16(2).	For frau- dulent 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.	the register at the end of the year.
1932	••	••	• •	531	9	2					2	8,096
1983	••	••	• •	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				Northing	128	128	10,342
1939			• •	600	. 44		_	Tracella	***		_	10,986
1949)				658	24	345		***************************************	* . November	365	701	10,958
1041		••;		573	34	261	_		. 1.	139	401	11,164
1902	Ç			558	36	_	乃进行		-	-		11,758
1943	••	••		548	52		-	_	-	2	2	12,356
1944		••		548	53	100-11		-	. 1	217	218	12,739
1945	••			642	29	_	_		-	204	204	12,306
1946	••	••		494	25	_				-	_	13,725
1947	•••	••	• •	629	11	_	7	Trums	i -	_	_	14,365
1048	right Part of			773	14		-	Weeninger	2	-	2	15,150
1940	v	••		2,174	20		-		2	_	2	17,342
1950	ilv siii P ii	••		983	14	_	2	-	1	-	3	18,336
1951	rain Co	• •		805	6		1	~	4	324	329	18,818
1952	• • • • • • • • • • • • • • • • • • •	•.		652	10		1	_	3	_	4	19,475
1953	• • •	••		598	7		_	Person				20,080
1954	. • •	••		547	6	_	-	. —	2		2	20,631
1985	***		• •	561	13	TI-C	1	/ -	*******	360	361	20,844
1956	. 7 × 1 •.•	••		599	. 14			-	1	130	131	21,326
1967	••	••		504	б		_		2	1	3	21,832
1958		• •		514	6				3	46	49	22,303
1959	• •	••		491	26		1	·	1	95	97	22,723
1960	••	••		551	55	2,463			3	29	2,495	20,834

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

Source: Council of Medical Registration, West Bengal.

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

⁽iii) Figures include Cooch Behar from 1953,

Chandernagore from 1956 and the areas transferred from Bihar from 1957.

VITAL STATISTICS Registered Medical Practitioners (Allopath) by qualification and by statrict in West Bengal 1969 and 1960.

TABLE 5 -3(a). Number. Foreign qualification only. L. M. F., M. M. F., and other. Graduate Graduate Cortificato District. Total. with foreign qualification, without 1.. M. S. under Art 6c, foreign que lification. otc. 1959(P) West Bengal 6,888 7,720 1,100 Burdwan 1,482 1,038 Birbhum Benkura Ω Midnapore ßβ Howrah ı Hooghly‡ ٠. 24-Parganas ... 1,489 . . Calcutta 7,784 4,470 2,525 Nadia Murshidabad West Dinappurt Malda Jalpaiguri Darjeeling Cooch Behar Purulia (I) l 1960(P). West Bongal 14,500 6,444 6,492 Burdwan 1,335 Birbhum Bankura Midnapore Howrah Hooghly‡ 24-Parganas 1,878 6,571 Calcutta 4.041 1,905 Nadia Murshidabad ٠. West Dinajpurt б Malda ø Jalpaiguri 40l ō Darjeeling Cooch Behar ø

Purulia (I)

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

⁽²⁾ Figures shown here relate to the number of Medical Practitioners residing within the State of West Bongal, while the figures shown in tables 5.2 and 5.3 relate to the number of Medical Practitioners registered with the West Bongal Medical Council irrespective of their place of residence and the cases of rejection from the Register under sections 16(2), 25 and 28(2) of the Bengal Medical Act, 1914.

[†]Including areas transferred from Bihar. †Including Chandernagore. (I) Incomplete.

^{:--} Emptied from the records of the Council of Medical Registration, West Bengal.

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

TABLE 5.3.

	Number.
0	
1.	Women.

			1958			1959			1960	
		Total.	Mon.	Women.	Total.	Men.	Women.	Total.	Men.	Women.
Total		22,303	21,666	637	22,723	22,042	681	20,834	20,171	663
(i) Graduates (M.B.B.S.)	••	7,726	7,428	298	8,141	7,802	339	7,747	7,376	371
(ii) Licentiates	••	14,330	14,019	311	14,835	14,023	312	12,875	12,613	262
(iii) Foreign qualified	••	247	219	28	247	217	30	212	182	80

Notes:—(i) These figures represent the total number on register on 31st December of each year. Some of them are practising in East Pakistan or elsewhere.

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

Registered Nurses, Midwives and Health Visitors in West Bengal.

TABLE 5.4.

							ΑY									Num	ber.
					N	urses.		435	84			Midwiy	768.			Healt	
Year.		Total.	Senior	passed.	Junior	passed.	Othe	r Fem	ales.	Total.	Senior passed.	Junior passed.	Asst. Mid-	Others		isitor	
I GAT.		10001.	Male.	Female	Malo.	Female.		Public Health Nurses	ting	9. †	passou.	•	wife cum nurses.	(Existing Mid-wives.)	Totel.	Passed.	†Others (Existing).
1951		3,154	15	1,660	84	1,089	1		308	2,951	1,253	1,241	••	457	101	68	3 3
1952		8,267	15	1,719	86	1,141			306	3,114	1,356	1,301		457	122	89	33
1953	••	3,52 2	16	1,852	92	1,256		••	806	3,357	1,478	1,422	••	457	136	103	83
1954		3,691	18	1,932	97	1,338	••	• •	306	3,626	1,629	1,540	••	457	148	115	83
1955		3,858	18	2,000	102	1,413	19		306	4,122	1,770	1,633	262	457	153	120	33
1956	٠.	4,119	20	2,172	103	1,496	20	2	306	4,373	1,916	1,689	311	457	162	129	33
1957	••	4,332	21	2,267	107	1,604	24	3	306	4,611	2,075	1,746	333	457	176	143	88
1958		4,607	24	2,412	110	1,721	27	7	306	4,856	2,220	1,792	387	457	186	153	33
1959		4,790	25	2,533	112	1,772	2'	7 15	306	5,126	2,338	1,847	484	457	199	166	33
1960	••	5,001	28	2,639	119	1,860	2	8 21	3 06	5,575	2,522	1,949	647	457	212	179	33

Source: Registrar, West Bengal Nursing Council.

⁽ii) Figures include areas transferred from Bihar from 1957.

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

⁻⁽i) These figures represent the total number on the Register on 31st December of each year.

⁽ii) Figures include Cooch Behar from 1953, Chander-nagore from 1956 and the areas transferred from Bihar from 1957.

- 1. Statistics on Literacy and Education have been dealt with in 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, Jadavpur 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. 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.
- 6. 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."
- 7. Unless stated otherwise figures shown in tables include figures for Chandernagore and the areas transferred from Bihar to West Bengal.

IV-EDMANTION.

(i) Literacy.

Progress of Literacy in West Bongal.

TABLE 6-1.

Population—		1891*	1901*	1911*	.1921*	1921*	1941*	1951
Total	••	14,710,254	15,969,557	16,887,662	16,427,380	17,661,565	21,837,295	26,302,386
Male		7,477,078	8,214,346	8,786,003	8,643,584	9,870,631	11,834,286	14,106,776
Female		7,233,176	7,755,171	8,101,659	7,783,846	8,290,934	10,003,009	12,195,610
Literates—								
Total	••	1,032,728	1,501,589	1,757,805	1,977,410	2,163,446	4,871,177	6,310,100
Male	••	982,346	1,409,844	1,623,292	1,785,146	1,855,852	3,478,360	4,805;\$78
Female	• •	50,377	91,745	134,013	192,264	807,594	89 2 ,817	1,504,727
Percentage of literates to tion—	total popula-							
Total		7.02	9.40	10-41	12.04	12.25	20.02	23 · 99
Male	• •	13-14	17.16	19-48	20-65	19-80	29 - 39	34 · 06
Female	1.6	070	1.18	1-65	2-47	3.71	8.93	12-34

^{*} Excluding areas transferred from Bihar.

Seures : Census Reports.

Distribution of Literates by sex and by district.

TABLE 6.2.

			Li	torates.				Pe	rcentage of	literates,		
District.	10	31*	19	41*	_ 10	51.		Male.		_	Fomale.	
	Male.	Female.	Male.	Female.	Malo.	Female.	*1981	*1941	1951,	*1981	*1941	1951.
West Bengal	 1,855,852	307,594	8,478,860	802,817	4,805,878	1,504,727	10 -80	29 -89	84 -06	8 .71	8.08	12 -84
Burdwan	 149,828	19,397	264,25 8	62,795	845,937	106,599	18 -32	26 -46	20 .80	2 .55	7 - 04	10 - 34
Birbhum	 60,519	5,006	113,958	26,309	148,962	89,471	12 .80	21 .78	27 -57	1 .05	5 02	7.50
Bankura	 88,751	5,903	163,204	25,455	181,669	45,876	15 -93	25 .03	27 -28	1.06	3 .99	6 - 94
Midnapore	 383,991	40,685	497,197	88,196	629,619	148,649	27 ·10	80 -47	86 -64	2 -94	5 -84	9 ⋅06
Howrah	 160,257	37,479	312,716	108,586	885,115	122,031	26 .75	87 -52	87 -64	7 .50	16 -52	16 -92
Hooghly	 134,861	20,874	247,149	72,689	304,789	101,062	22 ·7 8	88 -46	85 -77	4 .00	11 -36	13 -44
24-Pargunas	 270,362	84,215	590,436	119,977	978,861	279,453	17 ·71	20 -82	39 · 16	2 ·62	7 -25	13 -25
Calcutta	 362,558	110,971	844,185	291,759	952,705	401,204	44 -49	58 -12	58 -69	29 .07	44 -44	49 -85
Nadia	 84,664	7,870	64,859	21,052	169,651	71,763	9 -31	15 .02	28 -71	2 .25	5 -16	12 -95
Murshidabad	 61,596	10,356	126,732	31,011	170,485	58,590	9 · 10	15 .87	19 -60	1 .21	3·80	6 -33
West Dinajpur	 80,861	2,283	46,705	0,707	99,570	25,243	11 -01	15 -20	18 -88	0.92	3 .52	5 -41
Maida	 20,521	2,164	48,699	9,602	72,919	16,839	6 -71	11 -44	15 -29	0.60	2 .29	3 .65
Jalpalguri	 31,765	3,658	66,470	16,683	107,019	25,267	7 -92	14 ·43	21 -36	1.08	4 -32	6 -11
Darjoeling	 30,900	8,444	44,148	8,772	75,020	19,001	18 -16	22 -08	81 -89	2 -80	4 .97	9-21
Cooch Behar	 35,418	3,2 89	47,654	5,284	86,514	14,782	11 -81	18 -98	28 -91	1 ·18	1 .76	4 .78
Paralia	 				146,588	84,897			24-87	••		5.98

^{*}Excluding areas transferred from Bihar.

Source :-- Consus Reports.

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

TABLE 6.3.

		Age groups.			Est	imated litera	tes.*	Per	centage of lite	erate.*
		ngo groups.			Total.	Male.	Female.	Total.	Male.	Female.
					West 1	Bengal.				
All ages		• •	• •	••	5,208,127	3,960,126	1,246,001	21.51	30.49	11-11
0 -5	• •	••	• •	••	-	-	_	_		
515	••		• •	••	1,154,254	784,582	369,672	20 · 27	26.43	13.57
525	٠.	••	• •	••	1,320,121	945,022	375,099	27.56	37.54	16-51
5-35		• •	••	• •	1,097,432	875,179	222,253	26.52	37.39	12.37
54 5	••	••	• •	• •	748,974	617,877	131,297	25 · 64	36-67	10.61
555	••	••	••	••	477,936	397,504	80,432	$24 \cdot 23$	35.52	9 - 43
ió-above	••	••	••	••	403,363	336,923	66,440	22 · 23	35 · 96	7.58
Age not stated		••	• •	• •	4,047	3,239	808		**	••
						dwan.				
All ages	• •	••	* *	• •	399,088	315,993	83,095	19.04	28-48	8 • 43
0—5	• •	••	• •	• •			-		-	
515	• •	••	• •	* *	105,665	81,099	24,566	23 · 90	35.84	11.39
525	••	••	• •	• •	97,586	72,589	24,977	20.20	28.92	10.76
5—35	••	••		• •	82,318	67,408	14,910	22.41	32.37	9.3
3545	••	••	• •	• •	52,082	43,085	8,997	$21 \cdot 93$	34.66	7.9
15 —55	••	••	* *	4 *	32,557	26,922	5,635	18-99	30 · 25	6.84
55above	••	••	• •		28,683	24,704	3,979	$17 \cdot 84$	28.52	5.36
Age not stated	۱.,	••		••	217	186	31	13-85	20.46	4.71
					7071					
						hum,	07 445	15.04		
All ages	••	••		, .	186,173	150,728	35,445	17.64	28.22	6-80
0 5	••	••	• •	• •	AW 400	PO 000	10.000	15.50		
515	••	••	• •	- 4	45,488	33,228	12,260	17.76	24 · 29	10 · 27
1525	••	• •	* 1	••	47,354	35,650	11,704	22.62	36.69	10.44
2535	••	••	• •	• •	34,808	29,030	5,776	20.83	33.70	7-13
35-45	••	••	••	••	25,204	22,003	3,201	19-43	33.03	5.0
4555	••	••	••	••	19,529	17,984	1,545	19.70	34 · 20	3-8
\$5above	••	• •	••	••	13,663	12,704	959	17.55	34.91	2.3
Age not stated	1	• •	••	••	129	129		30.07	41.88	
						kura.				
All ages	••	••	••	••	182,962	140,266	42,696	13.97	21 · 22	6 - 56
0-5	••	••	••	••		-		-		
515	••	• •	••	••	57,017	43,252	13,765	16.09	22 · 27	8-60
1525	••	••	• •	••	36,739	27,528	9,211	17.19	24.39	9-13
25—35	••	••	••	••	33,860	26,506	7,354	17 · 67	27.92	7.6
35 -4 5	• •	• •	••	••	24,742	19,325	5,417	16.18	25-47	7.0
45—55	••	••	••	••	16,047	12,202	3,845	14.36	22.87	6 - 5
55—above	••	••	••	••	14,245	11,151	3,094	11.40	22.16	4.14
Age nut stated	i	••			312	302	10	12.84	14.92	2.4

^{*}The estimates and percentages are based on the results of approximately 10% sample 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.

TABLE 6.3—contd.

	A	5 01175			Both	nated literate	e;•	Percents	ngo of literate	16, [‡]
	with R	roups.			Total.	Male.	Female.	Total.	Male.	Female.
					Midna	pore.				
Ail ages	••	• •			628,608	452,854	175,752	18-90	26 - 62	10.82
05	• •						_			
515	••	••	••	••	155,088	98,833	56,255	20 · 18	26 59	14 - 17
1525	••	••	• •		157,794	106,801	50,993	23 · 92	32.85	15.24
2535	••	••	• •	••	117,585	87,498	30,087	21.37	31.33	11-11
85— -4 5	••	••	••	••	83,534	66,270	17,264	20.57	29.01	9 - 7:
4555	••	••	••	••	57,061	45,428	11,633	18.90	25 · 64	9.3
55—above	••	••	••	••	56,083	46,810	9,273	20.13	31.69	7.0
Age not stated		••			1,461	1,214	247	28-85	34 · 94	15.5
					Ho	wrah.				
All ages	••	••	* s	••	454,074	346,767	107,307	29 - 29	40.45	15-4
05	••	••	• •	• •	1-	-50	_			
515	••	• •	• •	• •	94,495	61,962	32,533	25.80	32.51	18-5
1525	••	••	* 1		120,713	86,150	34,563	38.09	49 · 15	24 · 40
253 5	••	••	• •		99,151	79,349	19,802	35.66	47.57	17.80
545	• •	••	• •	• •	64,804	54,640	10,164	34.20	47.85	13.50
555	••	••		• •	42,169	36,067	6,102	34.66	51 · 48	11.85
55—above	••	••	• •		32,632	28,560	4,072	29 • 43	51.00	7 - 42
Age not stated	١	• •		• •	110	.39	71	19·5 4	36-10	15 - 60
					Hoo	ghly.				
All ages	••	••	* *	••	390,865	297,382	93,483	25-17	36.03	12.84
0—5	••	••			-	-	100	-	<u> </u>	-
5—15	••	••		• •	88,716	59,124	29,592	24 · 13	31 · 29	16.50
. 5 —25	••	••	• •	• •	96,820	68,660	28,160	32.40	45-99	18.8
35—35	• •	••			72,714	56,095	16,619	28-32	39 · 20	14 - 62
5-45	••	••	**	• •	67,771	49,063	8,708	80.36	44.80	10.78
lŠ—-55	••	••	••	••	87,30 5	31,973	5,332	29.89	44.80	9.98
5—above	••	••	**	**	\$7,201	32,349	4,852	28 · 03	45.08	7.96
lge not stated	••	* 4	••	• •	_	-		-		
					24-Pa4	willen.				
Aldrager	•/• •	• • 1	••	••	693,97 6	795 ₉ 038	197,940	24.33	35.90	10.00
05	••	••	••	••	-	_	-			
51 5	•`•		••	••	220 ,891	161,247	61,644	22 · 44	30 · 24	18-40
1 \$- -\$5	•••	• •	••	••	200 ;209	186,555	64,654	31 · 28	44.94	10.71
25''- 2 5	••	• • •	• •	••	314, 786	176 ;857	34,929	30.97	44 · 64	14:01
3 0'4 5	·ale·	• •	••	••	140,784	120,868	16,916	29 · 62	43.76	8-86
45≃ -65	•*•	• •	••	••	86,057	76 (069	9,988	28.45	43.91	7 - 73
5 5 - a bove	410	• •	• •	••	77,942	68,203	9,739	25 · 15	42.29	8-50
Age not stated	4 '4"	• •	••	• •	307	237	70	9.28	23 · 35	8-04

^{*}The estimates and percentages are based on the results of approximately 10 per cent, sampled population excluding setugees given in the Common of India, 1861, Vol. VI, Part IP (vide union table G IV at pp. 345 to 361). These, therefore, refer to population excluding refugees.

	Age gro	מייינ				Estimated li	iterates	F	ercentage of	literates*
	wite Rich	ffba.			Total.	Male	Female,	Total.	Male.	Female.
					Calo	utta.				
All ages		• •	••	••	1,018,169	716,923	301,246	48·I3	51 · 62	41 - 47
05		••	••	••	_	_			-	-
515	• •	••	••	••	153,582	84,452	69,130	42.15	42.89	41 · 28
1525	• •	• •	• •	• •	480, 860	1,90,665	90,195	28.08	58 · 2 0	47-87
25 —3 5	••	••	••	••	249,213	191,049	58,164	53 · 37	55 · 26	47 - 97
354 5	••	• •	••	••	1 10 8,740	1138,924	39,816	55-41	47 · 74	(49 ± 09
4555	• •	••	••	••	100,408	76,39 0	24,018	55.71	60 · 26	44 · 93
55—above	••	••	••	••	65,285	45,382	19,908	54 - 39	64 · 16	A0: A 7
Age not state	d	••	••	••	81	61	20	17 · 27	27.35	8.13
					Nad	ią.				
All ages				• •	109,832	67,465	42,867	15.30	18 · 16	16.28
05		.,		• •	-	-	-	_	_	_
5 15	• •				23,918	14,518	9,400	14.26	15.50	18.40
1525	• •	• •	•	• •	31,797	18,248	13,549	21 · 64	24.06	19.05
2,5 \$5	• •	• •		• •	20,847	13,571	7,276	16.82	22.75	11.32
3 5—4 5		• •	• •	• •	14,605	9,168	5,437	17.40	21 · 43	18-21
45 —55			• •	• •	9,632	6,014	3,618	17.31	21 · 16	13 - 28
55—above	• •	••		• •	8,895	5,926	2,969	16.98	24 · 14	10·66
Age not state	d	••		• •	138	20	118	27.06	12-05	24 ⋅ 6 0
					Murshida	ibad				
All ages	••	••	• •		209,560	159,780	49,78	12.65	19.06	6.08
05	• •	•,•	• •	••	_	WY E	- I	Mile-III.	_	~
52 5	• •	••	• •		50,095	-34,150	15,945	11-97	15.86	7 - 95
15—25	• •	••	• •		53,199	38,213	14,986	16-55	23 · 87	9 · 29
25—35	••	••	• •	* *	41,281	33,032	8,229	15.94	25.08	6-48
35 4 5		••	4 .	• •	27,131	22,401	4,780	14.76	24.05	5 · 22
45—55	••	••	••	• •	19,875	16,910	2,965	15.22	25.74	4-#7
55—above	• •	••	••	••	¥7,959	15,034	2,925	15.73	26-45	5-1 0
Age not state	d	4, •	••	••	40	40	_	6 · 51	30.77	
					West Din	a/par.				
All ages	••	••	••	••	92,381	79,850	12,531	10.52	17·18	3 · 0.4
05	••	• •	••	• •		-	~	-		
515	• •	• •	• •	• •	21,585	17,255	4,330	9.77	14-81	4.15
1, 5 - 25	• •	• •	• •	• •	.22,300	1,8,247	4,053	14.95	24 · 63	5:40
25—3 5	• •	• •	• •	• •	20,547	18,295	2,252	13 · 95	23 · 37	3 · 9 6
3 ,54 5	• •	• •	• •	••	13,330	12,300	1,030	12-57	20 · 45	2-34
45 -→55		••	• •		∌,268	7,770	498	12 · 24	20.13	[- 38
55 - above			• •	• •	6,274	5,917	357	10 · 46	17.91	1 - 33
Age not state	d	••	• •		77	66	11			

^{*}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 C IV at pp. 349 to 361) and Vol. V, Part IIA. These therefore, refer to population excluding refugees,

EDUCATION
TABLE 6.3—concld.

		Ago groups	_	-	Estima	ted literates*		Percentag	e of literates	•
		go Broape	•	r	Total.	Male.	Female.	Total.	Male.	Female
				•	Mald	a.				
Ail ages		••	••		88,014	69,444	18,570	10.03	15.57	4.3
05		••	• •	• •				_		
515	••	• •	••	• •	20,146	13,847	6,299	9.02	12 · 12	5.7
1525	• •	• •	• •	• •	22,295	16,969	5,326	$14 \cdot 26$	$22 \cdot 26$	6.6
2535	• •	• •	• •	• •	19,343	15,995	3,348	13 · 89	$21 \cdot 54$	4-9
8545	• •	• •	• •	• •	11,418	9,639	1,779	11.16	17.67	3.7
4555	• •	- •	• •	• •	7,431	6,477	954	11-43	19-51	3.0
55—above	• •	• •	••	••	7,361	6,497	864	11.95	21.76	2.7
Age not stated	••	••	**	••	20	20	-	7 · 69	13-25	
					Jalpaig	uri.				
All ages		• •	* *	**	101,511	80,851	20,880	12.44	18.09	5.6
0 5	••		**	• •	der-el		nam.	_	-	
515		• •	* *		21,533	15,287	6,246	10.73	14.56	6.8
1525	••				24,373	17,918	6,455	15-55	22.58	8.3
35—35					23,597	19,852	3,745	16.29	23.98	6.0
35 4 5	••	4.0			16,137	13,766	2,371	15.56	21.36	6.0
4555	••	• •			8,493	7,457	1,036	13 · 65	18-81	4.6
55—above		• •			7,358	6,561	797	17.70	25 · 65	4.6
age not stated	••	• •	* *		20	10	10	18.02	16.39	2.0
					Darjeel	ing.				
All ages		• •	• •		85,634	68,864	16,770	19-94	29.93	8-4
05					_	_				
515	••				19,552	13,074	6,478	18 · 28	23.57	12-8
1525	••				23,566	18,440	5,126	25 · 84	38 · 17	11-9
25 35	• •	• •			19,098	16,167	2,931	26.37	41.59	8.
85 4 5	• •	• •	* *		11,173	9,941	1,232	22 · 68	$34 \cdot 98$	5.
4555	• •	• •			7,374	6,897	477	24 - 17	36.92	4.
55 ⊸abovo	• •	• •	* *		4,871	4,845	526	18.81	30-42	4.
Age not stated	••	• •	• •	• •	- mare	mad			_	-
					Cooch	Behar.				
All ages	••			• •	85,297	71,335	13,962	14-93	23 · 18	5.
0-5	••	• •	• •	••			_		-	-
<i>5</i> —15	••	• •	••	••	17,800	13,265	4,535	12-13	17.10	6.
15—25	••	••	••	••	20,512	16,322	4,190	19.02	30 · 44	7.
25—35	••	••	• •	• •	17,744	15,432	2,812	17.81	28 · 27	8.
85—45	••	• •	••	••	14,156	12,674	1,482	19.79	28.99	5.
48—85	••	••	• •	••	8,629	7,759	870	20.35	80.61	5٠
55-above	••	• •	• •	• •	6,427	5,854	573	19.96	32.15	4-
Age not stated	•	••	• •	••	29	29	-	7 · 42	14 · 29	-
					Pur	ulia.				
All ages			••	• •	1,80,985	1,46,588	34,397	15.48	24.87	5.
0-5	••	••	• •	••		_		_		
5—15	• •	••	• •	• •	56,683	39,989	16,694	19.19	26 · 80	11.
15—25	• •	• •	• •	• •	34,024	27,067	6,957	17·44	27 · 46	7
3535	••	• •	• •	••	30,562	26,043	4,519	17.28	27 · 94	5 ٠
35-45	••	••	• •	••	23,363	20,810	2,753	17.37	28.79	4.
15—35	••	• •	• •	••	17,101	15,185	1,916	16.29	27.05	3.
55—above	• •	• •	• •	• •	18,484	16,928	1,558	16 · 63	32.61	2.
Age not stated	••	• •	••	• •	768	768		32.99	40 · 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, refer to population excluding refugees.

IV-EDUCATION

(ii) Education

Educational Institutions, by district: 1959-60 (P)

TABLE 7.1.

Number.

							1	Recognised	Institution	16,		TY	
D			••	All Instituti	ons.		Total.	College	s.(‡)	8	chools.	Unreco Institu	
District.			Total.	For male.	For female.	For male.	For female.	For male.	For female,	For male.	For female.	For male.	For female
West Bengal		.,	87,149			84,490	2,659	148	84	84,342	2,625		
Burdwan			2,681			2,540	91	7	2	2,533	89	• •	
Birbhum			1,578			1,527	46	7		1,520	46		_
Bankura		••	2,365			2,815	50	5	_	2,810	50		_
Midnapore			180,8	••		5,981	100	8	1	5,978	99		_
Howrah .			1,822			1,599	228	8	1	1,591	222		
Hooghly .			2,115			2,004	111	13	1	1,991	110		
24-Parganas	••		5,056		••	4,712	844	18	2	4,694	842		_
Calcutta			1,451		••	981	470	52	22	929	448		
Nadia			1,661			1,588	128	8	2	1,580	121	• •	_
Murshidabad			1,689	• •		1,618	71	6	1	1,612	70		_
West Dinajpur			1,203			1,195	8	2	_	1,193	8		
Malda			971			954	17	1	_	953	17		
Jalpalguri	••		1,082			1,057	25	3	1	1,054	24		
Darjeeling			546			505	41	7	_	498	41		
Cooch Behar			908			809	30	2	_	867	39		
Purulia			1,694	* *		1,608	91	1	1	1,602	90		
Anglo Indian Schools (t)		60			. 25	85	_	_	25	35	_	_
Schools for adult educa	tion (†)		4,241			3,4 67	774	/	_	8,467	774	_	
1954-55(P)*			27,984	26,853	1,681	25,997	1,608	118	18	25,879	1,585	856	2.6
1955- 5 6(P)•			81,199	29,271	1,928	29,163	1,905	118	22	29,045	1,883	108	25
195 6 -57(P)			84,141	32,051	2,090	81,925	2,061	181	28	31,794	2,038	126	25
1957-58(P)			84,505	82,409	2,096	31,749	2,076	138	28	81,611	2,048	860	20
1958-59(P)			36,347	33,978	2,37	83,233	2,358	3 140	32	38,087	2,326	740	16

Source: Directorate of Public Instruction, West Bongal.

^{*}Excluding areas transferred from Bihar.

**Excluding unrecognised Institutions.

(†)District-wise figures are not available.

‡Including three Universities, four Besearch Institutions and Board of Secondary Education.

Scholars attending Institutions, by district: 1959-60 (P)

TABLE 7.2.

Number.

							ı	Lecognised l	Institution	18.			
District	•		•+4	II Ins¥tu tic	ıns.		otal	College	·(‡).	Sch	ools,	. Unsec Institu	ognised tions,
			Total.	male.	female,	male.	female.	male.	fernale.	male.	female.	male.	female
West Bengal	**		88.52,740			2,067,435	1:185,305	114,358	31,978	2,558,077	1,158,827	• •	
Burdwan	••		800,977	• •	••	201,067	99,910	8,760	756	197,807	99,154		
Birbhum			185,550			94,727	40,823	3,196	809	91,591	40,014		
Bankura			162,952	••		121,067	41,885	2,055	157	119,012	41,728		
Midnapore			584,077	••		870,074	164,003	7,880	661	862,694	168,342		
Howrah			259,467		••	171,798	97,669	5,616	1,518	166,182	86,151	••	
Hooghly			266,765			179,177	87,588	5,458	1,558	178,724	86,080		
24-Parganas			649,791		••	485,809	214,482	9,485	8,437	425,874	211,045	••	
Calcutta			412,137	••		268,754	148,883	66,479	20,101	202,275	128,292		
Nadia			207,545		•••	180,028	77,522	2,979	922	127,044	76,600	••	
Kurshidabad			152,462			109,960	42,502	2,849	419	107,611	42,088		
West Dinajpur			100,186	• •		73,528	26,608	881	147	72,647	26,461	••	
Malda			92,836			67,587	24,749	708	148	66,879	24,601		
alpaiguri	••		94,697			65,598	29,104	1,196	860	64,897	28,544		
Darjeeling			58,885	• •		39,095	19,290	1,828	494	87,772	18,806		
Dooch Behar		* *	78,828			55,989	22,884	811	176	55,126	22,718		
Parulia			110,688			90,087	20,601	737	125	89,850	20,476		
Anglo Indian Schools (†)		24,789	• •		13,460	11,279	_	-	18,460	11,279	••	
schools for adult educa	tion (†)		211,208	••	••	180;190	81,018	-	_	180,190	81,018	••	••
954-55 (P)*			2,873,288	2,120,976	752,807	2,111,050	748,909	89,100	16,047	2,027,950	732,862	9,926	-5,308
955-56 (P)*			8,227,888	2,981,725	895,613	2,324,880	898,141	88,544	17,989	2,286,286	875,152	6,895	2,472
956-57 (P)			8,475,480	2,470,842	1,004,688	2,403,674	1,002,222	99,142	21,581	2,364,582	980,691	7,168	2;418
957-58 (P)			3,546,387	2,516,586	1,029,801	2,481,106	1,017,664	1,07,290	25,148	2,378,616	902,516	85,480	12;187
.958-59 (P)			3,719,518	2,608,411	1,111,107	2.584.048	1,101,312	115,395	80,468	2,468,658	1,070,844	24,368	9:/105

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

Sewes: Directorate of Public Instruction, West Bengal.

⁽t)Including the Scholars of three Universities, and four Research-Institutions. *Excluding areas transferred from Bihar.

^{**} Excluding Scholars of Unreconised Institution.

Elepanditive any Mitronitary by Abilità 1000-00: (A):

TABLE 7-3.

Rupeos.

	15.5 1.				Expenditure o	on recognised l	Institutions.	
	Distric			Total.	Government funds.	District Bo and Munici funds.		All other sources.
	Total	••		32,00,72,327	19,83,21,106	91,95,718	8,52,25,899	2,73,29,604
I.	Direct expenditu	re	• •	22,59,19, 29 9	12,29,53,564	77,62,834	7,93,90,256	1,58,12,645
	Burdwan	• •		1,43,92,449	80,01,307	13,55,949	39,22,649	11,12,544
	Birbhum	••	••	94,15,942	67,71,105	1,23,720	16,91,045	8,30,072
	Bankura	••	••	76,67,2 55	53,52,426	97,332	17,65,511	4,51,986
	Midnapore	••		2,59,93,914	1,83,79,585	3,66,217	53,99,544	18,48,568
	Howrah	••	• •	1,34,64,785	76,44,023	5,20,583	40,32,790	12,67,389
	Hooghly	••	* 4	1,31,12,869	79,91,445	4,85,844	38,68,079	7,67,501
	24-Parganas	••		2,67,93,759	1,51,36,820	8,96,008	96,01,355	11,59,576
	Calcutta	••		6,70,02,253	2,42,89,053	30,05,868	3,50,74,009	46,3 3, 32 3
	Nadia		4 0	1,00.58,927	67,83,820	87,704	25,68,421	6,18,982
	Murshidabad	••		82,75,548	55,70,720	1,85,955	17,37,559	7,81,314
	West Dimejpur	• •		35,80,140	26,68,344	55,559	7,71,501	84,736
	Malda	••		33,85,078	24,96, 508	97,918	5,99,438	1,91,234
	Jalpaiguri			50,13,752	33,11,350	2,43,142	11,46,521	3,12,739
	Darjeeling			28,72,714	14,89,753	1,88,152	8,95,211	2,99,598
	Cooch Bekar	••		29,77,815	2 2,95,9 83	1,192	5;96,848	82,792
	Purulia			39,14,400	28,86,435	21,797	8,5513,6	1,51,032
	Anglo Indian Sci	hools (‡)		66,60,512	9,79,846	2,316	48,64,639	8,13,711
	Schools for adult	educatio	on (‡)	13,37,167	9,05,041	27,578		4,04,548
II.	Indirect Expend	iture		9,41,53,028	7,53,67,542	14,32,884	58,35,643	1,15,16 ,9 59
198	54-55(P)*		• •	17,59,43,968	9,72,75,540	88,97,044	5,49,37,283	1,48,34,101
198	55-56(P)*			20,71,07,099	12,12,07,075	83,06,585	6,00,96,378	1,74,97,061
191	56-57 (P)	• •		23,36.94,291	13,76,08,443	81,21,377	6,66,69,474	2,12,95,997
192	57-58 (P)		• •	26,70,88,395	16,35,52,002	79,75,024	7,11,71,254	2,42,90,115
198	58-59(P)			28,47,97,680	17,25,42,282	87,40,718	7,73,65,254	2,61,47,426

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

Source: Directorate of Public Instruction, West Bongal.

^{*}Excluding areas transferred from Bihar.

EDUCATIO

Classification of Educational Institutions in West Bengal

Number.

TABLE 7.4.

Institutions. **1959-60(P). 1958-59(P). Type of Institutions. 1957-58(P). For male. For female. For male. For female. For male. For female. GRAND TOTAL 32,409 2,096 33,978 2,874 34,490 2,659 1. University 3 3 2. Research Institution 4 3. Board of Secondary and Intermediate Education 1 1 1 4. College for General Education 88 21 90 23 92 25 5. Colleges for Professional Education 34 3 40 õ 40 5 (a) Education 7 12 12 5 3 5 (b) Engineering 4 (c) Technical Education 4 (d) Medicine 14 14 14 1 (6) Veterinary 1 1 (f) Agriculture 1 1 L 2 2 (g) Commerce (+) (h) Law (i) Physical Education 8. Colleges for special Education 8 8 (a) Music & Dancing (b) Other Fine Arts 1 (c) Oriental Studies 1 1 1 (d) Social Education ... 1 1 1 1 (e) Others 1 7. Schools for general Education 1.546 29,267 1,601 1,726 28,213 29,594 (a) Higher Secondary/Multipurpose 308 95 410 134 466 146 1,119 (b) High Schools(1) ... 1,145 235 219 1,115 253 1,599 1,681 1,718 (c) Middle School (Junior School) 263 294 351 842 1,058 20 1,276 21 (d) Junior Basic 14 (e) Primary-(i) Single Teacher 3,651 85 3,814 79 2,988 69 (ii) Others 20,643 842 21,150 848 21,978 877 12 25 **3**5 7 53 9 (f) Nursery 8. Schools for Professional Education 216 **22**8 87 238 81 88 (a) Training (Basic and Normal) 11 45 10 51 45 10 20 21 (b) Engineering (c) Technology-(i) Polytechnic .. 4 2 (ii) Others (Technical, Industrial and Arts & Craft) 77 67 78 74 81 75

⁽⁺⁾ Commerce Colleges attached to General Colleges are not taken into account.

(1) Including Senior Basic.

⁽¹⁾ Including Senior Basic.

** Excluding Unrecognised Institutions.

TABLE 7.4—concld.

**	

						Insti	tutions.		
Туре	of Institut	tions.		19	57-58(P).	19	58-59(P).	19	59-60(P).
				For male.	For female.	For male.	For female.	For male.	For female
(d) Medicine	••	••		8	2	8	2	8	2
(e) Agriculture	• •	• •	••	2	-	2		2	
(f) Forestry	• •	• •	••				_	_	_
(g) Commerce	••			61	1	70	ı	72	1
(h) Others	••	••	••	1	-	1		1	
9. Schools for Special	Education	ı	••	3,842	44 I	4,382	654	4,510	811
(a) Music	• •	••	••	12	16	14	16	15	15
(b) Other Fine Arts				1	-	1	-	1	
(c) Oriental Studies				927	5	976	5	970	5
(d) Social Education	n	• •		5	-	5	-	5	
(e) For the Handice	spped								
(i) Mentally H	andicapped	i		1	_	1		1	
(ii) Physically	Handicapp	ped	••	8		8	-	8	
(f) For Adults				2,850	404	3,985	616	3,467	774
(g) Reformatory			• •	2	; <u></u>	2		2	
(h) Others				36	16	40	17	41	17

Source: - Directorate of Public Instruction, West Bengal.

Schelars, by Class of Institutions in West Bengal

TABLE 7.5.

Number.

					Schola	rs,		
Type of Ir	estitutions,		1957-	58(P).	1958-5	9(P).	*1959	-60(P).
			Male.	Female.	Male.	Female.	Male.	Female.
GRAND TOTAL	••		2,516,586	1,029,801	2,608,411	1,111,107	2,667,435	1,185,805
1. University		,.	7,829	2,047	8,956	2,272	9,604	2,404
2. Research Institutions			539	25	515	24	525	30
3. Board of Secondary	Education and In	termedi-						_
ate Education 4. Colleges for general E	Education		88,667	20,371	98,610	25,815	91,941	26,104
5. Colleges for Profession	nal Education		9,047	995	11,110	1,022	11,107	1,319
(a) Education			576	330	851	407	949	676
(b) Engineering			2,709	8	3,101	6	3,810	11
(c) Technical			369	50	385	50	362	49
(d) Medicine	••		3,963	581	3,892	528	3,688	555
(s) Veterinary			434	4	300	2	212	3
(f) Agriculture	••		110		108	2	120	1
(h) Commerce (†)	••		245	7	1,819	7	1,806	7
(g) Law	••		628	2	625	5	628	2
(i) Physical Educatio			18	14	29	15	82	
•			186A	YEL AZA			02	15
6. Colleges for Special E	ducation	• •	1,208	1,710	1,204	1,885	1,181	2,121
(a) Music and Dancin			462	1,605	417	1,739	391	2,021
(b) Other Fine Arts	**		241	8	220		209	68
(e) Oriental Studies		• •	224		252	_	240	
(d) Social Education	••		178	27	178	24	167	24
(e) Others	••	• •	108	10	142	10	174	8
7. Schools for General E	ducation		2,209,704	972,224	2,268,174	1,039,024	2,316,661	1,107,128
(a) Higher Secondary	/Multipurpose		141,591	39,558	191,093	60,150	224,833	69,882
(h) Ifinh Cal-al(l)			845,669	86,021	312,149	76,759	304,645	•
(c) Middle School	••	• •	124,605	32,330	130,854	37,945	185,085	87,533
(a) Touris Davis			63,700	26,588	78,668	86,745	-	47,706
(e) Primary-			00,100	40,000	10,000	00,140	98,157	43,823
(i) Single Teacher	, .	••	106,815	44,977	107,674	50,640	84 600	5 2 × × ×
(si) Others	••		1,425,802	741,159	1,446,607	-	84,988	37,553
(f) Nursory	••	••	1,522	1,591	1,629	775,237 1,548	1,471,911	818,631
·		••	-,	1,001	1,000	1,080	2,042	2,000
8. Schools for Professino	al Education—	••	27,929	7,749	81,998	8,561	34,210	8,626
(a) Training (Basic an	d Normal)	••	1,408	435	1 ,48 8	507	1,802	582
(b) Engineering	••	••	8,777	3 0	9,833	88	10,860	18
(c) Technology—								
(i) Polytechnic	••	••	856	81	762	83	421	-
(ii) Others (Tec Arts and o	hnical, Industria	l and	2,824	5,749	8,670	6,070	4,102	6,044

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

⁽¹⁾ Includes the Scholars of Senior Basic.

^{*}Excluding scholars of unrecognised Institutions.

ROUGATION

TABLE 7.5-concld.

Number.

						Scholar	€.		
Type of Ins	titutions.		~	1957-58	(P).	1988-5	9(P),	*1959-60(P).	
				Male.	Female.	Malo.	Female.	Male.	Female.
(d) Medicine	••		••	702	247	764	303	800	3 0 8
(e) Agriculture			••	153		166		160	-
(f) Forestry	•		••		200-4		_		
(g) Commerce			••	12,611	1,257	14,767	1,610	15,538	1,679
(h) Others	••	••	••	598		599	-	527	-
9. Schools for Special Ed	uestion		• •	171,663	24,680	102,844	33,054	202,206	87,578
(a) Music and Dancin	5		••	521	1,881	451	1,970	573	1,8\$4
(b) Other Fine Arts			••	390	25	487	27	416	34
(c) Oriental Studies			A 9	16,684	1,538	17,326	1,682	17,318	1,652
(d) Social Education		• •		174	62	141	56	161	52
(e) For the Handicapp	ed-								
(i) Mentally hand	icapped			40	20	41	23	44	25
(ii) Physically ha	ndica pped			371	189	389	191	390	190
(f) For Adults				149,943	18,162	170,912	26,081	180,190	31,018
(g) Reformatory			1.51	133	_	177	Burgal	189	
(A) Others				8,407	2,003	2,970-	3,024	2,975	2,768

Excluding unrecognised Institutions.

Source :- Directorate of Public Instruction, West Bengal.

EDUCATION

Schools and Scholars by district: 1959-60 (P)

TABLE 7.6.

Number.

District.		Primary	Schools(s).	Middle 8	chools(b).	High So	hoois(c).		ocondary or ourpose.
		Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.	Schools.	Scholars.
WEST BENGAL		27,271	2,554,105	2,069	182,791	1,368	392,178	612	294,715
Burdwan		2,197	223,012	171	14,984	130	32,141	49	22,522
Birbhum		1,348	102,162	91	7,412	51	10,778	21	9,383
Bankura	••	2,108	126,351	106	9,065	65	13,851	28	9,722
Midnapore		5,180	423,746	343	30,907	170	41,540	63	24,445
Howrah		1,444	191,600	118	10,658	89	24,660	46	21,388
Hooghly		1,677	188,923	134	13,705	112	29,636	52	22,709
24-Parganas		4,082	460,272	412	34,884	286	86,691	93	47,784
Calcutta		772	145,752	66	6,704	171	78,206	99	68,416
Nadia		1,371	150,621	108	10,548	65	26,452	28	11,737
Murshidabad		1,457	117,476	100	7,472	55	11,969	25	10,708
West Dinajpur	٠.	1,069	82,859	85	5,831	24	5,888	8	4,084
Malda		858	78,539	52	3,005	22	4,058	14	4,972
Jalpaiguri		965	73,481	55	3,488	26	7,208	16	7,890
Darjeeling	4.	460	44,127	83	2,090	19	4,919	12	4,767
Cooch Behar	• •	764	57,640	101	10,827	12	3,413	10	5,174
Purulis		1,511	84,246	80	8,694	71	10,770	10	5,275
Anglo-Indian Schools (†)		13	3,298	8	2,517	-	-	38	18,839
1954-55(P)*		20,949	1,923,068	1,549	136,135	1,510	533,308		•
1955-56(P)*		23,151	2,184,213	1,668	143,686	1,573	555,840	• •	••
1956-57(P)		25,358	2,329,008	1,802	155,577	1,456	474,579	303	138,926
1957-58(P)		26,114	2,412,154	1,862	156,935	1,380	431,690	403	181,149
1958-59(P)		27,011	2,498,748	1,975	168,299	1,338	388,908	544	251,243

Source :- Directorate of Public Instruction, West Bengal.

Note:—(1) Figures for 1950-60 exclude unrecognised
Institutions.

(†) 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 Colleges by district: 1959-60 (P)

TABLE 7.7.

Number.

				General Educ	.41			Professions	d Education	n.	
70.			Grand	Arts and Sc		To	tal.	L	sw.	Medic	ine.
Die	triot.		Total.	For male. For	female.	For male, F	or female.	For male,	For female.	For male, Fo	or female
west benga	L	* *	182	100(c)	25	40	5	1		14	
Burdwan	••	••	9	6	2	1	-			-	
Birbhum	• •	• •	7	5(b)		1			_		_
B an kura		••	5	3	_	1				1	_
M idnapore	••		9	7	1	1	_			_	
Howrah	••		9	6	1	2	-	_	_	-	_
Hooghly	••		14	11	1	2		-			-
24-Parganas	••	• •	20	14	2	4		-	_	~	_
Calcutta	••	• •	74	26(a)	14	21	4	1	-	13	_
Nadia	••	• •	10	5	1	2	1		_	_	_
Murshidabad	••		7	4	1	2	_		-	~	_
West Dinajpur	•	• •	2	2		-	-	B-10 (B	_		-
Malda	• •	• •	1	1	-	-		-	-	_	_
Jalpaiguri	• •	٠.	4	2	1	1		-		_	-
Darjeeling	••		7	5	-	2	_	b	-	-	_
Cooch Behar	••		2	2		-	-	-	-	-	-
Purulia	• •	• •	2	1	1	77	-				
1954-55(P)*	• •		136(a) 83	14	28	1	1	b==+	11	
1955-56(P)*			140(3) 85	18	26	1	1	-	10	
1956-57(P)	• •		154(c	92	19	30	1	1		12	_
1957-58(P)	••		1 66 (o) 96	21	84	8	1	_	14	
1958-59(P)			178(98	23	40	5	1	-	14	_

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

SOUCATION

TABLE 7 .7—concld.

Number. ional Education. Special Education. Education. Engineering and Technology. District. Commerce. Others. For male. For For male. For male. For female. For male. For female. For For For female. female. male. female. WEST BENGAL 12 5 8 2 3 8 Burdwan 1 Birbhum 1 1 Bankura 1 Midnapur ı Howrah 1 1 Hooghly 1 1 1 24-Parganas 2 I Calcutta 2 1 4 8 1 5 Nadia 1 1 1 1 1 Murshidabad 1 West Dinajpur Malda Jalpaiguri 1 Darjeeling 2 Cooch Behar Purulia 7 3 1954-55 (P)* 10 1 2 8 1 7 1955-56(P)* 5 1 1 2 7 3 1956-57(P) Б 9 2 9 3 1 7 8 4 1957-58(P) 3 8 1

2

1958-59(P)

12

б

8

Source :- Directorate of Public Instruction, West Bengal.

4

8

^{*}Excluding areas transferred from Bihar.

Distribution of Professional and Special Schools (9) by Mistriot : 1988-60. (P)

TABLE 7.8.

×	٠.		١.,	
л	ш	ш	ш	u.

							Profession	al Education	Q.		_		
District.		Tot	al.	Train	ng.	Engi	neering.	Med	ileine.	Techno	logy.	Comm	rre.
		For male. Fo	or female.	For male, Fo	or female.	For male.	For female	e. For male.	For female. F	or male. Fo	r female. Fo	or male. For	female.
West Bengal		238	88	51	10	9 1		8	2	88	75	72	1
Burdwan		10	2	8	1	2	_		1	1		4	_
Birbhum	••	8	_	1	_	1	_	-	_	6	_	-	_
Bankura	••	9	1	4		1	-		•	*	1	_	
Midnapur	••	81	1	7		1		2	-	270	1	1	_
Howrali	••	14	6	2	_	1			_	5	6	6	
Hooghly		17	1	5		2	_	-	-	8	1	6	_
24-Parganas	••	80	17	9	1	2	_	-	_	11	16	8	
Calcutta		61	41	1	6	6	-	5	_	15	85	33	_
Nadia		17	18	5	1	1	_	-	_	6	12	б	_
Murshidabad		7	1	5		1	-		-		1	1	_
West Dinajpur		5	_	2	-	_	_	-	_	8	_	_	
Maida		3	2	1	_	_			-	¥	z		_
Jalpaiguri		7	2	1	1	1	-	1	1	8	_	1	-
Darjeeling		. 5		1	-	-	-	_		8		1	
Cooch Behar	••	7	_	2	-	1	1	-	_	1	_	2	-
Purulia		7	_	2		1	Man.	-	-	_	_	4	
Anglo-Indian Schools	(+)	· —	1	_	-		-	-	_		_		1
Schools for Adult 1 cation (+)	Edu-		_									_	
1957-55(P) .		116	81	45	11	18	_	8	2	81	67	61	1
1958-59(P)		228	87	4.5	10	20)		2	82	74	70	1

TABLE 7.8-concld.

Number

		Profession	al Education		9429		8	pecial Edu	cation.				
District			others.	Tot	d.	Mu	aic.	Oriental	studies.	For	adults†.	Othe	TA.
		For mal	e. For female.	For male.	or female.	For male.	For female.	For male.	For female	For male.	For female.	For male, Fo	r female
West Bengal	•.	8		4,510	811	15	15	970	5	3,467	774	59	17
Burdwen		-		68	-	***	-	61	-		••	2	***
Birbhum		_		49	8	1	3	46	_		••	2	
Bankur		_	-	41	.2	p	1	3\$				_	1
Midnapur	••	-		282	2		1	274	_		••	8	1
Howrah		_	-	94	2		2	91		• •	••	3	
Hooghiy				107	1	1	***	106	_				1
24-Parganas		-		108	8	_	1	93	9	••		15	
Palcutta		1		158	14	2	6	144	\$	••	••	7	
albav	٠			46	3	8	1	87		••	••	6	2
durshidabad		_		86	1	-	-	80	1		••	6	
West Dinajpur	••	-		10	_		-	8	_	••	••	2	
Malda	••	-		19	-	-	_	19	_			_	_
alpaiguri		_		7	1	_	_	5	-	••	••	2	1
Darjeeling		_	-	9	_	_	-	6	-	••	••	8	_
cooch Behar		1	-	12	_	8	-	9	_			1	
urulia	••	_		7	-	-	-	6	_	••	••	1	
inglo-Indian Schoo)p(+)	_	_	_	_	-	-		-	••	• •	_	
chools for Adult cation (+)	Hdu-	<u>-</u>	<u>. </u>	8,467	774		<u> </u>			8,467	774	_	
957-58(P)		s		8,842	441	. 12	14	927	5	2,850	404	58	18
958-59(P)		3	_	4,832	654	14	14	976	5	8,285	616	57	19

Include Polytechnic, Technical Industrial and Arts and Crafts.
(I Recognised schools only,
(+) Districtwise figures are not available.
Note :: Figures for 1888-80 exclude un-recognised Institutions.

Source:-Directorate of Public Instruction, West Bengal.

Results of prescribed examinations in West Bengal: 1957-58 (P)

Number.

TABLE 7.9.

Male. Female. Name of Examinations. Appeared. Passed. Appeared. Passed. From recognised Private, Total, Institutions. recog-nised Private, Total, Institu-Degree and other equivalent examinations. Arts and Science, D. Litt. D.8c. 7 7 Ph. D. (Arta) Ph.D. (Science) D.Phil. (Arts) 80 30 19 19 D. Ph.l. (Science) 86 36 82 32 4 .. 4 M.A. 457 971 418 787 ٠. **32**0 181 451 290 378 M.8c. .. 368 2 365 237 2 289 61 61 58 58 B.A. (Hons.) 1,080 1,098 414 418 258 18 4 210 16 326 250 B.Sc. (Hons.) 776 776 880 59 59 115 115 B.A. .. 8,955 2,177 6,182 2,291 814 8,106 8,362 4,888 1,458 1,852 B.8c. •• 4.502 4.523 2.020 2.020 8 254 254 171 171 Others 112 75 112 8 2 Education. M. Bd. 11 11 13 10 27 27 27 27 B.T. 780 780 642 642 846 846 324 394 Diploma in Social Work Diploma in Basic Education Others •• Diplome in Home Science 18 D. Phill. (Eng.) .. 1 1 1 1 Master of M.E. Master of C.E. . . Master of E.E. Bachelor of C.E. (Civil) 79 79 78 Bachelor of E.E. 117 117 99 99 Bachelor of M.E. 146 146 97 97 Bachelor of Chemical Engineering Bachelor of Metallurgy 15 15 14 Diploma in Town and Regional Planning .. 7 7 1 1 M.E. Public Health 29 29 . 26 26 Certificate in Mariue Engineering Training 50 50 50 50 Diploma in Aircraft Maintenance and Eng. Master of Technology 100 100 96 96 Master of Engineering 8 8 Others

TABLE 7.9-contd.

Number,

						1	Male.					Fe	male.		
Nat	ne of Exa	minations.			Appeare	d.		Passed.			Appeared.		~ ——	Passed.	
				From recognised Institutions.	Private.	Total.	From recog- nised Institu- tions.	Private.	Total.	From recog- nised Institu- tions,	Private.	Total.	From recog- nised Institu- tions,	Private.	Total
	Medici	me.													
D. Phil. (Medic	ine)	••		_	_	4	_	_	_		_	_	_	_	_
M.D.	•	••		15	_	15	2	_	2		_	_	_	_	_
LB.B.S.		••		1,828		1,828	620	_	620	166	_	166	89	_	89
.D.D.		••		10	_	18	6	_	6		_	_	_		_
Pharmacy				-	_	_	<u> </u>	_		_	_	_	-	_	_
ip, in Pharm	ncy	••	••	3	_	8	8	_		_	_	-	_		_
laster of obste	trice			7	-	7	4		4	_	_	_	_	_	_
. A. S. F.	••	••	••	8	_	8	6		6	-	-	_		-	_
, M. 8.	••	••	••	159	27	186	111	5	116	6		6	6		6
iploma in Mat	ernhy and	Child Welfate	e	¥1		\$1	28	;	28	2	-	2	2	- .	2
С.н.	••	• •	• •	_	-	_	— <u>,</u>	_	_	-	-	_	_	_	_
G.O.	••	• •	• •	42	****	42	15	_	15	21	_	21	21	_	21
C.P.S.	••	••		_	_	-	_		_	-	_		_	_	-
O.M.S.	••	• •	**	28	-	23	10	1	10	2	_	2	-	 -	_
D.8.	••	••	••	22	-	22	15	-	15	-	_	-	-	_	-
В.	••	• •	**	10	~	10	8			_	_	_	-		-
ploma in Nut		• •	* *	1	-	1	1	50	1	_			_	_	_
rbedio Tirth		••	• •	_					T			_	-	-	_
ploma in Hyg	ione and	Dietotics	* 4			_			_	area district		_	-	_	_
.H.	••	••	• •	10		10	9		9	_		_	_	_	_
P.H.	••	••	• •	07	-	67	63	-	62	-1400		_	-		_
4. Y.	• •	••	• •	26	_	2	1		1	_			_		
3. F.	••	••	• •		*****	26	24		34		_	_	-	_	_
), Bo. (Banitary		••	**	-		_	W 16		_	_	_	_	_	_	_
.м. & H.		••	**	68		68	48		48	_	_		_	-	_
loma in Ana	 ethesiolos	- "	••	13		18	6		6	1	_	1	1	_	-
ele Ione in whe	Pindion	y	••			_	_		_		_	_	_	_	1
	 I derinary.		•••										_	_	_
м. у.				51	_	51	15		15	1		1	1	_	1
Bc. (Veterinar	(Y)				_	_	_			_	_		_	_	_
D. S.				8	_	2	8	_	2		_	_	_		_
V. 80.				49		49	80	_	80	2	_	2	2		2
1025					_	-	_	_	_			_	_	_	_
	4 grioulture														
iter of Agricu			• •	6	_	6	6	-	6	_		-	-	-	
helor of Agric	ulture			39	_	89	36	_	36	1	_	2	2		2
ers		••			-	_	_		_		_	_	-	-	- .
•	Technology	y.													
Tech, (Agri.	Eng.)	••	••		-	-	_	_		-	-	_	-	_	_
Tech. (Nava	i, Arch, M	arins)	••	_		_	-	-	_	-	_	-		_	_
ic, Tech. (Los	ther).	••	••	-	_	-	_	_	-	-	-	-	_	_	_
Sc. Tech. (Geo	ology and	Geo-		-		-		-	_	- ·	_	-	-	_	_
hysics). Tech. (Civii	Eng.)			-	_	_	-	_	-	_	_	_	-		_
Tesh. (Chem	icai Kng.)					-	_	_	_	_			_	_	_
Tech. (Electi	rical Eng.)			_	-		-	-		-	_		_	
Tech. (Comm	ı. Kog.)	••		-	_	-	_	_	-	-	_				_
Tech. (Mech.	Eng.)			-	-		-	-	-	-	-	_	_	-	_
Tech. (Agri.	Eng.)	••	••	_	_	-	-	_		_	-	_		-	_
Tech. (Physi	CS)		••	-	_		-			-	-	-	_	-	-
Tech. (Chem	istry)		••	-	_	-	_	-	-	_	-	-	-	-	-
8c, Tech. (E	adio Phy	sigs)	••		_	_	-	 .		-	-	-	-	-	_
Sc. Tech. (ti	eclogy)	••	••	•••	-	_	-	-	-		_	-	_	-	_
tificate of T	nning	••			-	-	-	-	-	_	_	_	-	_	_
T. T.	••	••		21	-	21	19	_	19		_	_	-	-	_
ociated in Be	agal Text	lle Institute	••	28	_	28	24	_	24	-	-			_	_

TABLE 7.9—contd.

Number.

						M.1 ************************************	No.					Fem	alo.		
Name of Exam	inations.				Арреагос			Passed.		4	Appeared.	-	_	Passed,	
				Frem reeds- nised Institu- tions.	Private.	Total.	Frein recep- nised Institu- tions.	Private.	Total.	From recogn- nised institu- tions.	Private.	Total,	From recog- uised institu- tions.	Private.	Tota
Ó	Commerce.														
d,Com.	••			948	123	876	128	70	204		1	1	_	1	
3. Com.				4,847	1,058	5.900	2,090	81,7	2,407	5	4	9	4	1	
Diploma in Busin	oss Manag	ement.		20	_	20	18	_	18	. –	_	-	-	_	
ational diplom	ı in Comm	9019		2	_	2	2	-	2	-	_	_	_	_	
there		••		_	=	=	_	_	_	_	_	_		_	
	Lee.														
Doctor of Law	Land.														
· · · -	••	••	••		•				-				_	-	
faster of Law	••	••	••	1	_	1				1		1	_	_	
Sachelor of Law		.**	• •	548	_	348	409		409	12	_	12	8	-	
thers	•• 		• •		-	_	-30			_	_	_	-	_	
= -	iental learn	ing.					4	M							
lumtar-ul-Mahe	dathin	••	• •	9	9	12	4	2	6	-	_	_	-	_	-
LO.L.	••	**	• •	_	-	Peter	-			-	0-10	-	_		•
3.O.L.	••	••	• •	_			with	B-4B	(/ta			_	_		•
Diploma or Degr	100	••	• •			(T)	-	7	45	-	_	_	_	-	•
thets Intermediate valen	Diploma a	nd other Eq	··	_		17					-		-	-	•
waan ntermediate Ari	•	NONE.		15 100	4 000		A A0M								
ntermediate Sci		••	• •	15,136	6,000	21,136	8,997	2,161	11,158	5,550		7,687	1,829		2
		414	• •	14,706		14,710	6,020	1	6.027	625	8	628	329	1	
ntermediate Sci		•	• •	6	_	.0	3	_	3	_	_	_	_	_	
ambridge High		6	• •	2		2	2	-	2	1	_	1	1	_	
Nploma in Lang	-		• •	14	_	14	11	-	11	_	_	_		_	
Licenclate in Civ		ing	• •	991		391	369	12.0	369	_	_		_	_	
Domentio Science	_	••	• •		_	-	-	-	=	61	_	61	58	_	
Certificate in La		••	• •	59	_	28	44	-	44	16	_	16	14	_	
Certificate in ap		•	• •	Ĭ.			1	-	1	6		6	4	-	
l'eacher's Traini clusion).			6-	11	107	11	11	-	11	5	_	5	4	_	
ertificate in in				80	_	80	30	_	80	_	_	_	_		
Olploma in Musi	o (B.Mus	.)	• •		-			-		7	-	7	4		
. Mus	••	••	• •		_	_	-		-	1	-	1	1	_	
dipioma in Vote		псө	• •	65	7/1	65	49	_	40	1	_	1	1	_	
Diploma in Draf	-	••	• •	158	-	188	111	-	111		_	_		_	
)ipioma in Jour		••	••	19		19	17	_	17	3	_	8	8	_	
lconclutes in M			• •	ងូន		38	27	_	27	_	_	-		_	
icenciates in E			••	75	_	75	37	_	37	_	_	-	_	_	
enior Basic Tra		Examination	D.	73		73	73	-	78	12	_	12	12	_	
iploma in Libra		••	••	84	_	34	20		29	14	_	14	14	_	
)iploma in Jute			• •	16	_	16	13	-	13	_	_	-	_		
lploma in Wood	Work and	Weaving	· •	5		5	4	_	4	3	_	3	3	-	
thers	••	•	••	_	-	_	_	_	_		_	_		-	
		l <i>rohisso</i> turs.													
. Architecture	•-	••	••	24	-	94	24	-	24	-	_	_	-	_	
lploma in Appl		••	••	94	-	94	22	-	22	_	_	_	_	_	
iploma in Fine		••	••	1	_	1	1	_	1		_	_	_	_	
iploma in India		••	٠.	22		28	20		20	10	-	10	8	_	
ipioma in Souly		uld ing	••	4	_	•	3	_	8	1	_	1	1	_	
ipioma in Craf			• •	6	_	ŧ.		-	5	1		1	1	_	
iploma in teach			••	_		-			_	_		~~		_	
iploma in Physi	rai Educati	on (P.G.)	••	12	-	18	18	_	18	7		7	7	_	
hore			. 5												

EDUGATION

TABLE 7.9-conctd.

Number.

						M	[ale,					Fem	ale.		
Name of	f Exami	nations.		~ 	Appears	d ,	·	Passed	,		Abpecto	L	. ~	Passed.	
				From recog- nised Institu- tions,	Private.	Total,	From recog- nised Institu- tions.	Privete.	Total.	From rocog- nised institu- sions,	Private.	Total.	From recog- nised institu- tions.	Private.	Total.
School Examination Scho	on com	plation o	of: Itigh												
Righer Secondary .		••		_	_			_	_	_	_		_	_	
Higher Secondary (7	rech.) M	at riculat	ide	-	_		_				_		_	_	_
School Final		••		36,241	-20,750	67,661	¥1,454	0,642	30,07 6	7,49	6,776	14,984	4,574	2,163	6,72
Osmbridge Janior S	chool le	eving co	rtigionto	850	_	360	287	_	98 7	191	-	191	101	_	LO
Anglo-Indian and E	uropean	High Se	hool	_	_			_		_		_	_		_
Cambridge Senior or		tion of B	issic or	_	_	_		_	_	_	_	٠	_	_	
Middle School Cou Senior Basic	irse.			119	_	119	99		90	24	_	24	18	_	18
Junior High .	•	••		73,075		78,075	59,721		59,721	17,899	_	17,399	13,743	_	13,74
Cambridge Junior .					_	_	_	_	_	-	_	_	_	_	_
Modern School Fine	al on co	mpletion	of	150		166	88	_	88	154	-	154	116	_	110
Primary or Junior Others	Bankt,			_	-	_	-	adit			_	-			
On completion of Hasic	f Prima School C	my or . Course.	Junior												
Opper Primary .	•	••	*4.	MAY AND		Browdon's	3.70854	- time	1474,004	67,36\$	-	67,782	68,818	_	58,81
Junior Basic .	•	••		3,721	_	8,721	8,036	-	8,036	1,222	_	1,222	1,052		1,06
Others	•	••	• •	_	-	-			-	-	_	_	_	_	-
On completion of P School Course of	rofession Technica	nal centl. al Cartig	Apocial Legis.												
Engineering .		••		369	19	202	200	12	835	_		-	-	-	-
in Technology		••	* *	2,200	22	2,222	1,846	19	1,865	90	_	80	68	_	đ
in Industry .			**	1,310	-	18310	1,227	(1-1)	1,227	2,176	-	2,176	1.618	-	1,51
In Medicine .			••.	180	_	180	98	-	98	91	_	91	77	-	77
in Agriculture .				_	→	-	-	-	_	_	***	-	-	-	_
fn Commerce .		••	#,# #.#	3,382	-	3,382	2,716		2,710	353	-	353	194	-	10-
in Music and Denci	ing	••	*,*	463	-	403	3 48	MI	3 88	692	-	692	624	-	624
On completion of p School Camee fo	rofession r Teach	al and s or's Cort	rpecial Vicate.												
In Arts and Craits		••	* *	14	-	14	14	-	14	152	_	152	111	-	11
In other Fine Arra	•	••		មូស	-	00	69	-	60	6	-	5	5	_	
In Oriental Studies		••		5,402	89	5,491	3,399	82	3,427	296	-	296	192	_	19
la Marine Train (Pr	rc-Sca)	••		583	-	586	586	-	589	_	-	_	_	_	_
Schools for Social W	orks		••.	149		149	140	-	140	54	-	54	50	-	Ó
For Handicapsed .	•			87,859	19	87,872	48,409	18	48,422	9,979	7	9,986	6,027	6	6,68
Others .	•	••	••	67	_	67	58	_	58	46		46	44		4
Ocritivate in Teache	r's Trai	ining													
Basic Matrid		••	••	665	88	083	641	18	659	109	16	125			
Bosic Non-Matrie .	•		• •	80-	6	96	A0		85	12	20				
Non-Basic Matric	•	••		276	5	278	240	ū	251	271		890	304		30
Non-Basic Non-Mati	ric			342	74	416	270	82	822	57	4	61	52	3	

Note: Figures relate to the results of the Calcutta University only,

Source : Directorate of Public Instruction, West Bangal.

Results of ther Board Of Secondary Education and that of the calcutta Univesity Examinatiomn

TABLE 7-10.

						h. 442				N	ım ber.
		195	6.*	19	557.*	19	58.	198	59.	190	30.
		Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed
School Final		70,969	38,931	+74,354	+36,401	99,510	41,185	94,831	32,4 86	103,217	34,079
Higher Seco	ndery	_	_				~	_		10,061	6,861
I.A		21,517	10,764	23,485	10,710	29,212	14,260	34,934	14,316		
1.8c		14,947	8,902	14,355	6,913	15,785	6,430	17,712	9,563	••	
B.A		6,887	2,824	8,707	3,636	12,538	5,595	13301	5,497	• •	••
B.Sc		4,681	2,065	5,400	2,746	5,853	2,611	5,846	3,090	• •	
B.Com.		4,078	1,982	4,787	2,150	5,969	2,436	7,329	3,322		
M.A		1,664	1,003	1,425	1.022	1,791	1,298	1,855	1,885		••
M.8c		426	274	380	: 275	403	278	447	279	••	••
B.T		846	727	871	737	1,024	915	1,194	1,152		••
L.L.B.		501	336	462	337	548	421	520	392		••
L.L.M.	• •	1		3	_	3		. 3	_		• •
B.Met.	••	5	5	10	10	81	80	34	34		
B.E		86	73	143	126	181	162	178	156	••	
M.B.B.S.		1,471	640	1,507	669	1,470	709	1,275	628	• •	• •

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

TABLE 7 -10(a).

Results of the Vieva-Bharati University Examinations

									Numbe
				1958		19/	59.	1960).
				Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed
School Certificate				54	48	60	42	64	36
Do Compartmental				12	11	3	3	7	ě
Senior School Certificate in Arts				80	25	32	24	40	24
Do Compartmental				6	5	3	8	5	3
Senior School Certificate in Scie	noe			20	20	24	16	28	19
Do Compartmental				4	4			ĩ	-ï
B.A. (Pass)				55	43	_	-	-	
Do Compartmental				2	2	10	8	_	_
3.A. (Hons.)				28	17	15	12	19	14
3. Ed				52	51	64	61	65	64
Do Compartmental						i		2	1
3.T						-		2	-
T. (Supplementary)				2	2			_	~-
LA.				39	32	32	25		
Ph Th	• • •			2	2	5	5	55 2	42
Dip. in Music & Dance			• •	21	18	5	5	3	2
Dip. in Fine Arts & Crafts	• •			22	21	27	26		1
No in Wassing	* *			44		-:		19	19
N. J. 377 3	* *		• •	2	5	3	2 2	6	3
np. in Woodworks Dip. in Languages				5	2	3 10	10	8	8
ertificate in Basic Education				_			10	4	2
ertificate in Artistic Handieral	St.	* 4	* *	1.0	10		10		
		• •	• •	13	13	12	12	17	_
ertificate in Weaving ertificate in Woodworks	• •	• •	• •	3	ð	2	2	3	_
estiGente in Tancers see	• •	- •	• •	1	1.1			_4	_
ertificate in Languages	• •	• •	••	22	19	13	10	14	_
nter in Music & Dance	• •	• •	• •	1	1	5	5	4	

Note: Figures relate to regular candidates only.

Source: University of Vieva-Bharati.

TABLE 7-10(b).

Results of the Jadavpur University Examinations

					1958		195	9	1960)
					Appeared.	Passed.	Appeared.	Passed.	Appeared.	Passed
Bachelor of	Mechanica	d Engineering		• •	97	94	119	116	80	77
Bachelor of	Electrical	Engineering		••	80	77	56	56	64	59
Bachelor of	Chemical :	Engineering	- •	••	57	52	56	55	62	59
Bachelor of	Civil Engi	neering		••	_	_			34	34
B.8c.		• •			_	-	51	40	51	40
B. A.	••	• •		• •	1	1	7	7	19	15
M .8c.	••	• •			30	27	36	26	53	47
M . A.	••			• •	65	61	111	91	149	113
Master of M	cohanical	Engineering			_		_		2	2
Moster of C	hemical En	gineering		••	-	_			2	9
Master of C	ivil Engine	oring		••		_	_	_	1	- ;

Note: Figures relate to regular candidates only.

Source: University of Jadavpur.

⁺ Including candidates of transferred areas from Bihar.

Sources: (1) University of Calcutta.

⁽³⁾ Board of Secondary Education, West Bengal.

HOITAGUES

Resources in different sources of studies by sex and by religion in the Calcutta University and the Board of Secondary Education.

TABLE 7-11.

	Year.		8	æ.			Relig	gion.	
		•	Malo.	Female.	Total.	Hindus.	Muslims.	Christians.	Others.
					80	shool Final.			
1956*		••	57,781	13,188	70,969	• •	**	••	
957*		••	59,664	14,690	74,354	••	••		••
958		• •	77 ,16 5	22,84 5	99,510	• •	••	• •	
1980	••	••	78,592	21,239	94,831		• •	••	••
1960	••	••	79,036	24,181	103,217	••	••	••	••
					Higher	Secondary.			
1956	••	• •	••	• •	•••	••	••	••	• •
957		••	••	••	••	••	••	••	
956		••	••	• •		• •		••	• •
950				• •	• •	**	* *	••	• -
1960		••	8,260	1,801	10,061				••
						Maria			
986*			17,811	3,706	21,517	I.A.			
957*	••	••	17,595	8,890	23,485	••	**	••	**
	••	••					• •	••	••
956	••	**	21,146	8,066	29,212	••	* *	••	••
980	••	••	26,546	8,388	34,934	••	• •	**	***
960	- 4	••	**		••	• •	• •	••	
						1.80.			
956*	••	••	14,314	683	14,947	••	• •	••	••
957*	••	••	13,506	849	14,355			6.6	• •
968	• •	••	15,101	634	15,735		• •	••	
959	••	••	16,829	883	17,712		**	•	
960	••		* *		• •	••	• •	••	
956*			4,439	2,448	6,887	B.A.			
167°	••	••	6,533	2,174	8,707		• •	••	• •
	••	••	-			••	\$ ras	•-	••
188	••	**	8,188	4,350	12,538		• •	••	• •
160	••	••	8,756	4,545	13,301	• •	• •	• •,	• •
	••	••	• •	• •	• •	4.0	9.6	••	•••
						B.So.			
956°	• •	••	4,454	227	4,681	••	••	•••	• •
57*	••	••	5,092	308	5,400	••	• •	•	• •
88	. •	••	5,484	369	5,853	••	• •	••	••
150		••	5,478	358	5,846	• •	••		
100		••		• •		••	••	• . , ,	• •
N6*			1,274	\$ 90	1,664	M.A.			
	••	••		386		••	••	••	₩. ₽
167°	••	••	1,039		1,425	• •	••	••	••
88	••	••	1,364	427	1,791	••	••	••• ·	•
59	••	••	1,390	465	1,855	••	••		••
60	••	••	• •	••	••	••	••	••	
						M .Sc.			
46 °	••	••	870	56	426	••	••	••	• •
67*	• •	••	321	59	380	••	• •	••	••
58	••		343	61	403	••	••	e.d	••
100		-	367	80	447	••	••		•4
16 0	••	••				••	••	44	••

^{*}Embeding condidates of transferred areas from Bihar.

TARGE WAR omitted

Number.

	Your.		8	êr 	Total.		Ba	ligion.	_
		i	Mals	Female.	l'Otal.	Hindus.	Musiletia.	Christians.	sections,
						B. Com.			
956*	• •	••	4,071	7	4,078	•:	• •	••	
957*			4,782	5	4,787	••	••	••	••
958		••	5,960	9	5,969	••	••	••,	••
959	••	••	7,809	20	7,329		••	• • '	••
960		••	••	••		••	••		••
						B . T.			
956*	••	••	578	268	848	••		••	٠.
957*	••		603	268	871	• •	,,	• •	••
958	••	••	692	832	1,024	• •		••	••
959		••	795	899	1,194		• • • • • • • • • • • • • • • • • • • •	• • •	
960	••	••	**	• •	**		**	•••	
	••	••	**					••	• •
					701	L, E, B,			
956*	• •	• •	492	9	501	••	••	••	•
957*	• •	••	453	9	462		• •	• •	Acres 1
958	• •	••	535	18	548	3 1 23 5	**	••	•
959	••	••	511	8	529		6 e	••	••
960	••	••	• •	'	**		* *	••	••
						M. B. B. S.			
1956*	••	••	1,369	102	1,471	• •			1-1
957*	••	••	1,383	124	1,507				
1 95 8		••	1,301	169	1,470	• •		••	,.
1959		••	1,180	95	1,275		• •		• •
1960	• •	••		0.0			• •		• •
						B. El.			
1956*	••	••	86		86		* *	••	••
1967•	••		143	4-4-5	143	mole	• •		••
1958			181	_	181			.,	
1959	••		178	••	178				••
1960	••	••			••		••	••	••
1800	••	••	••	••	••		••	••	**
					_	B. Met.			
1956*	• •	••	5	_	5	••	•	••	••
1967*	• •	••	10		10	••	* **	••	14
1958	• •	••	31	_	81	••	••	••	•
1959	••	••	24	. ••	24	••	u	••	4.4
1960	••	••	-	••	• •	••	•	~	
						L, L. M.			
1956*	••	• •	1	_	1	••	₹•	•.•	**
1957*			8	_	3	••		•••	
1958	• •	••	3	_	3	••	••	• •	, .
1959			2	••	2		••	**	
1960	••		••	••	••	••	• •	••	

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

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

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

	E 7 LU						 	aligion.	
cur.			,	čAΣ.	Total.				
			Male.	Female.		Hindus.	Muslims.	Christians.	Othors.
					Schoo	l Cortificate			
958			28	26	54	54			
959	••	••	29	81	60	56	2	-	2
96 0	••	••	3 6	28	64	64			
						ate Compartmen	tal		
958	••	. •	3	9	12	12			-
959 9 60	;;	••	1 3	2 4	3 7	3 6	1		
8 00	••	••	3	•		Certificate (Art	•	-	
958			9	21	30	29	-,	1	
959	٠.	• •	12	20	3 2	27	1	_	4
960	••	••	18	22	40	36	4		
000	••	••				ate Compartmen			
050			3	3	6	6	-		
958 959	:•	••		3	3	2		1	_
960	••	••	2	3	5	5		-	
					Senior School	Certificate (Scien	100)		
958			18	2	20	18			.2
959	••	••	18	6	24	21			3
960	•••		24	4	28	27		_	1
				Senior S	chool Certificat	to (Compartment	al) -Science.		
958	.::		4	- 1	4	4	-		~~
959	• •					41111 .		_	
960	••	• •		1		1	P-000	_	
					B.A	. (P uss)			
958	••	••	40	15	55	54	1		-
959	••	••			-07-	14.257 He			
060	••	• •				MALE	_		
						(Compartmental))		
958	• •	• •	1	1	2	2			-
1959	• •	••	6	4	10	10	_		
1960	••	••		*41	B A	A. (Hons.)			
				_					_
1958 1959	:.	• •	15 11	3 4	18 15	15 15			3
1960 1960			4	15	19	14	2		3
	-					B. Ed.			
1958			38	14	52	50	2		_
1959	• •	.,	51	13	64	62	1	-	1
1960	••	• •	52	13	65	61	4	-	-
					B. Ed. (6	Compartmental)			
1958	••	• •	-			 1			
1959		• •	1 2	1 -	1 2	1 2	_		
1960	••	• •	L	_				-	
						B. T.			
1958	••	• •				_	_	_	_
1 9 59 1 96 0		••					_	~	_
* 60A	••	• •			10 m /a	mlamatat			
10			•	1	B.T. (Sup	plementary) 2		_	_
1958 1959			1 —	<u> </u>		z			_
1960		• •		<u>-</u>					

BOUGATION

TABLE 7-11(a)-conold.

Yoar.			R	ex.	Total.		Religion.				
			Malo.	Female.	2004.	Hindus.	Muslims.	Christians.	Other		
				-							
						M.A.					
1958 1959	••	••	20 21	19 11	39 32	39 29		_	1		
1860 1898		••	37	18	32 55	29 53		3 1	1		
100	••	••	••	40		a.D.	••	•	•		
1958		••	1	1	2	2					
1959	• •	••	8	2	5	3	1	1			
1960	••	**	2		2 Diploma in 1	dusic & Dance			**		
1988			11	10	21	12	1	1	7		
1959	••	••	3	2	5	8	i		í		
1960	•••		-	3	3	2		1			
					Diploma in Fi	ne Arts & Crafts	l				
1958	••		14	8	22	19		3	1		
1959	• •	••	18	9	27 19	22 16	1	1	4		
1960	••	••	14	5		in Weaving			×		
			_	35.00							
958	• •	••	8	3	6	6 2	1				
959 9 6 0	••	••	8	100	6	6	***				
	••	••				a Woodworks					
958			2	_	2	2	****				
959	••	•••	8		3	3	-				
1960	••	••	8	prior .	8	8		-			
					Diploma ir	ı Languages					
1958	• •		8	2	5	1	Reading.		4		
1959		••	7	8	10	8	-	1	7		
9 60	••	••			4		water	_	*****		
					Certificate in	Basic Education					
958	••	• •	-	-		Marri	_		-		
959	••	• •			_		_	_			
960	••	••	_		··	tistic Handiersft	••	_	•		
							•				
958	••	••	-	18	13	12		jare. See	1		
959 960	• •	••	_	12 17	12 17	12 15	-		-		
. Nan	• •	• •	_	••	•	in Weaving			•		
958		••	1	2	3	3 3	-				
959	••	••	ī	1	2	2					
960	••	••	2	1	3	8		****			
						in Woodworks					
988	• •	••	1		1	1		-	-		
959	••	••			4	3	1	-			
960	••	••	4		_	o in Languages	•	-			
958			15	7	Certificate 1	n Languages			8		
959 959	••	••	8	, 5	13	13		-	_		
960	••	••	9	5	14	14		-	-		
					Inter in M	usic & Dance					
988	••	••	_	1	1	1	-	-	-		
959	••	• •	1 1	4 6	5 7	4 5	1	-	3		

Examinees in different sources of studies by asx and by religion in the Jadavpur University

TABLE 7·11(b)

		= ' '							Number
ear.			8	ex.	Total.				
			Male.	Female.		Hindus.	Muslims.	Christians,	Others.
					Bachelor of M	echanical Engir	ne orin g		
959		• •	119	_	119	118	1		1
60			80	→	80	.78	1	1	~
				E	Badhelor of Elle	otrical Enginee	ring		
59			56	_	56	55	1		_
60	• •		-62	2	64	-62	1	_	1
					Backelor of Ch	emical Bugines	ring		
59			56		56	56		_	_
60	••		.59	3	62	84 ،	1	_	
					B80.	•			
59			47	4	51	51	-	-	
60	••		45	6	51	.51	_	_	
					Buchelor of U	ivil Engineering	3		
159			-	42.16	-	传说学			
6 0			84	- (1)	34	94	_	_	
					В,1	Δ.			
6 54			4	3	7	1	svide	•-	-
60	• •		11	8	17	17		-	2
					M.	So.			
59			35	1	86	8.5	1		-
960		• •	50	8	53	53	_	_	
					M.	.A.			
959		• •	64	49	118	113	_	1	-
960			78	21	149	148	_		1
					Master of Mee	hanical Enginee	ring		
959	••			_	_	_	_		
960			3	-773	2	2	_		_
					Master of Ch	emical Enginee	ring		
959			_	_	_	_	_		
960			2		2	2	_		
					Master of (Civil Engineerin	8		
959				_	_	-	_	· -	_
1960			1	_	1	1			_

Note:—Figures relate to regular candidates only.

Source: University of Jacuvpur.

School teachers, by sex and by district : 1959-60 (P)

TABLE 7.12.

Number.

		Recognised Institution.												
District.		Grand Total.		Total.		Schools for general education.		Schools for profes- sional education.		Schools for special education.		Unrecognised Institutions.		
		Male.	Femaje.	Maio.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female,	
(1)		(2)	(8)	(4)	(5)	(8)	(7)	(8)	(9)	(10)	(11)	(12)	(18)	
West Bengal		••		109,488	15,620	104,817	14,592	1,909	394	8,207	684	••	•	
Burdwan				10,025	755	9,763	742	125	18	187	_	••		
Birbhum	• •			5,458	195	5,810	188	36	_	107	7		••	
Bankura				6,469	211	6,832	202	66	1	71	8			
Midnapore		,,		17,871	685	16,802	66\$	166	15	408	7			
Howrah				6,852	1,254	6,524	1,222	177	28	151	4			
Hooghly				8,329	986	7,995	927	103	5	231	4			
24-Parganas		••		17,724	8,827	17,814	8,224	128	45	282	58			
Calcutta	•			6,987	8,979	5.880	8,676	698	310	864	92			
Nadia			• •	6.588	1,081	6,888	1,004	148	57	102	20	••		
Murshidabad				5.529	826	5,860	821	60	4	109	1			
West Dinajpur		• •		8,265	285	8,225	288	14		26	2			
Malda	••			8,240	147	8,176	142	9	Б	55			••	
Jalpaiguri			.,	2,859	470	2,777	468	75	6	7	1			
Darjeeling	••			1,408	498	1,851	489	88	1	19	2		•	
Cooch Behar				2,814	195	2,248	192	37	2	29	1		•	
Purulia				8,625	165	3,578	164	89	1	18	_		•	
Anglo Indian Schools				404	740	404	740		_	_	_	• • • • • • • • • • • • • • • • • • • •	• •	
School for Adults(†)	•••			1,101	428	_		S' -	_	1,101	426			
1954-55 (P)*	.,	87,405	9,758	86,892	9,724	80,885	8,893	1,881	387	4,726	494	513	34	
1955-56 (P)*		95,859	10,931	94,995	10,855	87,478	9,786	1,585	357	6,982	712	864	76	
1956-57(P)	••	1,01,787	12,892	101,401	123,82	93,651	11,202	1,520	860	6,230	770	336	•	
1957-58(P) .	••	100,657	12,688	99,197	12,616	94,840	11,822	1,587	878	2,770	421	1,460	67 46	
1958-59(P)	• •	105,126	18,863	103,758	18,820	99,012	12,870	1.799	406	2,942	544	1,372	4	

(†) Districtwise figures are not available.
*Excluding arears transferred from Bihar.
Note—Figures for 1959-80 exclude teachers of unrecognised Institutions.

Source: Directerate of Public Instruction, West Bengal,

EDUCATION

Teachers in Schools for General Education by management in West Bengal : 1959-60(P)

YABLE 7·13 Number

	Institut	ions.		Grand		Train	ea.				Untrained		
				Total.	Total.	Graduate.	Passed matric or Interme-	Non- matric.	Total.	Postesting Certifica-	uncerti-	Possessing Certifica-	~
ecogniced							diate.			ted.	ficated.	ted.	Uncerti- ficated,
mior Basic	••	• •	••	4,948	8,778	26	2,868	884	1,176	2	6	115	1,052
ursery	••	••	••	174	119	10	98	11	55	. 1	6	8	40
rimary Schools—													
Government	••	••		5,420	1,519	84	718	767	2,901	1	38	115	8,747
District Board	and Muni	cipal Board		60,808	21,859	161	6,618	15,080	38,949	_	188	271	38,490
Aided		••		9,504	2,862	87	982	1,848	6,642	8	144	125	6,870
Unsided	••	••		774	\$18	24	198	99	456	1	84	14	407
uddle Schools—													
Government	••			418	65	11	47	7	858		24	7	819
District Board	and Muni	icipal Board		151	56	5	85	16	98	4	10	10	71
Aided	••		* *	7,935	1,045	268	600	177	6,890	180	1,924	485	4,85
Unaided	••		••	1,012	92	44	48	6	920	26	225	48	621
gh Schools—													
Government†				808	409	166	162	81	894	22	118	61	198
District Board	and Muni	icipal Board		44	5	5	4 4	_	89	6	22	1	10
≜ided				10,460	8,202	2,645	495	68	7,258	8 686	8,974	557	2,091
Unaided				4,841	1,298	1,019	233	46	8,043	166	1,804	132	94:
lgher Secondary/1	Kultipurpa	36 											
Government				780	504	449	52		27	6 26	18	7 4	4 60
District Board	and Muni	oipal Board		88	48	89	9		40	_	26	2	1;
Aided	••			9,394	8,578	2,858	645	80	5,816	626	8,418	581	1,24
Unaided	••			1,855	892	400	178	19	1,268	186	801	79	241
	Total I	Rotoguised	·	118,909	41,844	8,196	18,967	19,181	77,566	1,792	12,894	2,608	60,27
	Total (Uprecognised	• •										.,
	Grand	Total			••		••	••					
54-55(P)*	•	••	•••	90,254	29,072	4,525	8,958	16,494	60,282	1,457	8,146	1,555	49,12
55-56(P)*		••	••	97,688	81,884	5,089	9,496	16,849	66,296	1,658	8,828	1,812	\$ 54,001
56-57 (P)	••	••	••	105,219	84,785	5,821	10,534	18,280	70,484	1,827	9,547	7 2,521	56,586
57-58(P)	• ·	• •		108,189	86,124	6,200	11,270	18,654	72,065	1,782	10,42	2,471	57,440
58-59(P)		••		118,801	88,588	7,207	12,508	18,818	74,76	1,788	11,558	2,62	7 68,85

noindes Senior Basic. ixeluding areas transferred from Bihar.

Source: Directorate of Public Instruction, West Bengal.

LDUCATION

Institutions and by nature of management in West Bengal

TARI	7	. 4		
	 	• 6	a	

		1957-	58(P).	1958-59	P).	1959-60(P).	
		Institu- tion for male.	Institu- tion for female.	Institu- tion for male.	Institu- tion for female.	Institu- tion for male.	Institution fo
Grand Total of Institutions		32,409	2,098	23,973	2,374	34,490	2 ₁ 6 59
Grand Total of Scholars on the roll gr	a 31st March	8,283,385	818,002	8,376, 485	343,083	3,484,135	368,605
A. Recognised Institution	na						
1. Under Public Management :-							
(i) Managed by Government-							
Number of Institutions		2,622	253	8,078	577	1,484	66
Number of Scholars on the rol	l on 31st Marc	h 284,033	27,497	318,219	36,082	223,439	14,401
Average daily attendance		220,675	19,510	289,859	25,784	181,400	12,392
(ii) Managed by District Board Board-	and Municipal	0000000					
Number of Institutions	* **	20,780	382	21,482	337	22,099	84]
Number of Scholars on the rol	on 31st March	1,843,268	48,259	1,911,298	51,121	1,968,913	.8,999
Average dail* attendance		1,371,657	38,062	1,431,700	38,634	1,455,199	\$6,860
8. Under Private Management:—							
(i) Aided by Government or Di Municipal Board—	strict Board or						
Number of Institutions	# e)	6,448	975	6,772	1,064	9,170	1,86
Number of Scholars on the rol	lon 31st March	778,070	155,156	868,562	177,577	1,084,619	280,83
Average daily attendance		621,476	123,969	707,909	143,425	851,328	182,60
(ii) Unaided—							
Number of Institutions		1,899	416	1,901	380	1,737	39
Number of Scholars on the rol	l on 31st March	281,836	80,651	245,451	77,050	207,171	74,36
Average daily attendance		. 212,147	62,176	188,475	59 305	160,647	57,32
B. Unrecognised Institu	tibrie:						
Number of Institutions		. 660	20	740	16		
Number of Scholars on the roll on	31st March	46,178	1,439	32,955	1,208		
Average daily attendance	•	40,827	1,137	27,821	900	••	•
200			040			000 0=1	
Number of Female Scholars in Institut Number of Male Scholars in Institut	utions*for Mal	es 736	,948 –	~ 790	,695	839,074	_

Source: Directorate of Public Instruction, West Bengal.

^{*}Include both recognised and unrecognised.

‡ Figures for 1959-60 exclude Institutions and scholars of Unrecognised Institutions,

EDSOATION

Expenditure by class of Institution in West Bengal

TABLE 7-15.

Rupees.

	M 2 7	(m		1957	58(P)	1958-	-59(P)	1959-60(P)		
	Type of Institution	i s		For male Institution.	For female Institution.	For male Institution.	For female Institution.	For m'al e Institution.	For female Institution	
	Direct Expenditure	з.								
	(Recognised Institution	ons)								
1.	University	• •		1,06,60;024	_	1,15,29,410	-	1,45,35,504		
2.	Research Enstitutions	• •		18,01,034		20,46,416	_	21,57,673		
ø.	Board of Shoondary Education	1		17,59,500		21,40,462	_	23,51,425		
Ĺ.	College for general Education		• •	1,55,82,884	20,46,647	1,82,39,700	28,03,542	2,06,76,877	33,61,666	
Si.	Colleges for professional Educa-	t ion		1,35,35,4 72	1,20,192	1,53,57,199	3,80,508	1,78,58,754	3,38,65	
	(a) Education			5,28,230	1,20 ,192	6,45,501	3,80,503	8,05,174	3;38,65	
	(b) Engineering			55,00,065		64,48,322		78,71,618		
	(s) Technical Education-	* *	e' e	7,04,606	- papalant	8,87,804	-	8,50,642		
	(d) Medioine	• •		56,05,072		59,90,854	-	67,68,040		
	(s) Veterinary			7,14,142	<u> 31 13 k</u>	7,28,673	_	8,58,918		
	(f) Agriculture			2,56,393		3,02,494	ultidor	3,46 ,225		
	(g) Commerce (†)			1,48,813	-	2,52,379		2,54,680		
	(%) Law	• •		6 1,010		63,061		58,713		
	(i) Applied Arts and Archite			partie.			and an			
	(j) Physical Education	• •	91 W	25,141		38,111	_	39,794		
3.	Colleges for special Education			6,42,305	1,16,349	6,82,075	1,23,610	6,93,871	1,61,755	
۷.	(a) Music & Dancing			1,79,599	1,16,349	1,71,734	1,23,610	1,76,610	1,61,758	
	(b) Other Fine Arts	* *	•••	1,74,233	1,10,020	1,81,072		1,86,932		
	• •		••	79,715		78,285		78,643		
	(c) Oriental Studies		••			1,19,300		1,22,200		
	(d) Social Education	• •		1,17,120	27.31%	1,31,684				
	(e) Others	* *	••	91,638		1,31,00%		1,29,486		
7.	Schools for general Education		• •	10,87,37,685	1,79,64,038	11,60,71,106	1,96,54,785	12,74,27,760	2,22,16,37	
	(a) Higher Secondary/Multip	ourpose	• •	1,62,86,448	54 ,82,940	2,20,31,238	72,99,524	2,76,73,115	85,08,63	
	(b) High School (+)		• •	2,65,71,788	5 0,80,493	2,49,88,278	51,06,001	2,66,23,89 0	60,63,74	
	(o) Middle School	••		91,60,066	16,86,008	1,01,96,702	20,47,206	1,03,88,419	21,88,19	
	(d) Junior Basic	••		25,32,476	96,168	37,30,131	1,24,046	45,48,688	1,45,02	
	(e) Primary—									
	(i) Sangle Teacher			24,23,155	28,519	25,96,079	33,254	22,77,833	35,55	
	(ii) Others			5,16,36,992	45,29,347	5,23,35,730	49,12,697	5,57,01,576	51,38,413	
	(f) Nursery	••	••	1,26,810	1,51,638	1,92,948	1,32,057	2,14,239	1,36,81	
١.	Schools for professional Educat	tion		63,78,714	9,02,487	75,25,125	10,41,372	79,74,649	10,60,68	
	(a) Training (Basic and Norr	nal)	• •	4,54,589	1,75,761	4,58,720	1,44,426	4,69,323	1,43,590	
	(b) Engineering	••		26,45,278		33,58,525	_	38,76,408		
	(c) Technology—					-				
	(i) Polytechnic			3,08,353		2,65,099		2,97,978		
			••	1,62,702		2,10,923		1,05,541	-	
	(ii) High									

⁺Includes Senior Basic.

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

TABLE 7.15—concld.

Rupees.

					195	7-58(P)	1958-5	9(P)	1959-60(P).		
		nstitutions. penditure—con	ald		For male institutions.	For female institutions.	For male institutions.	For female institutions.	For male institutions.	For female institutions.	
	•	ed Institution	olu.								
(.1\	Medicine				1,27,616	1,79,138	1,49,691	2,05,425	1,40,550	3,00,231	
٠.	Agriculture	• •	• •	••	77,138	1,10,100	82,966		82,027		
	_	••	••	••	11,100				_		
	Forestry	••	••	••		04 097	8,26,89 4	18,480	8,54,244	15,966	
		• •	••	• •	7,46,999	24,837		10,400	3,28,318	6,00,795	
• •			••	••	3,24,530	_	4,44,556		0,20,010	0,00,100	
(<i>G</i>)	Physical Edu	ication	••	••	_	_		_			
. Scho	ols for specia	l Education			36,30,291	7,16,611	41,23,727	8,14,434	41,90,381	9.18,378	
(a)	Music & Dar	ncing	••		57,007	1,25,829	67,169	1,25,395	74,837	1,19,627	
(b)	Other Fine A	Lrts	• •		46,285	_	50,339	**Term	48,161	26,228	
(c)	Oriental Stud	lies			12,37,385	22,793	12,94,080	22,242	13,20,834	••	
(d)	Social Educe	ition			95,159	67	98,709	Webba	86,432	••	
(e)	For the hand	licapped—									
	(i) Mentally	handicapped			35,696		37,465	_	41,431		
	(ii) Physical	ly handicappe	d		2,93,596		2,71,542	_	2,81,086		
(<i>f</i>)	For Adults				6,18,644	87,688	9,08,113	1,89,159	10,46,889	2,90,278	
(g)	Reformatory	·			1,02,004	28432	1,11,402		1,16,082		
(h)	Others		• •		11,44,515	4,80,301	12,84,908	4,77,638	11,74,629	4,82,240	
	То	tal (Direct) Re	ecognised		16,28,13,809	2,18,75,274	17,77,15,220	2,48,18,246	19,78,61,894	2,80,57,408	
	Indire	t Expenditure									
		ed Institutions									
Direction	_				4.30,336	1	4,22,447	1	9,17,925	1	
napection			4		18,37,397	1,12,039	22,67,693	1,31,197	25,72,646	1,42,376	
•	Furniture an	d Apparatus			4,03,94,789	50,50,678	3,76,28,836	17,20,713	4,52,50,842	71,63,146	
_		financial conc			1,36,04,912	21,96,897	157,16,144	31,30,578	1,39,52,273	28,82 ,267	
Costel ch	•				21,06,765	6,36,873		8,22,605	23,24,849	8,09,696	
liscelland	_				1,52,59,528	7,69,098	1,40,55,320	9,22,984	1,71,81,434	9,55,574	
		otal (Indirect)			7,36,33,727	87,65,585	7,29,21,494		•	1,19,53,059	
Jnrecom	isod (Direct a	,		•	3,27,052	53,352	3,79,439				
									•		

Note:—Figures for 1959.60 exclude the expenditure for unrecognised Institution.

Source :- Directorate of Public Instruction, West Rengal.

Expenditure on Education by source in West Bengal

TΔ	RL	£	7	-16	

ABLE 7-16.	خيمير وسعم						Rupees.
Class	of Insti	tution and	Source.		1957-58(P).	1958-59(P)	1959-60(P).
DIRECT EXPENDITU	RE (Re	ecognised In	stitutions).				
Und	er Publ	ic Managem	ent				
Sanaged by Governmen	t						
Government funds		••	••		2,09,61,754	2,34,94,489	2,50,86,604
Board funds	••	••	••	••	7,385	5,696	5,778
Municipal funds	••	• •	••	• •	660	370	343
Fees	••	••	••	• •	29,17,181	33,48,582	34,67,291
Other sources		• •	• •		4,20,635	3,16,880	2,89,546
			Total	••	2,43,07,615	2,71,66,377	2,88,49,562
sanaged by District and	d Munic	ipal Boards					
Government funds					4,34,34,620	4,39,57,116	4,60,41,460
Board funds	• •				30,80,751	28,24,951	32,07,911
Municipal funds		• •			30,97,756	34,61,559	35,79,599
Fees		• •			1,80,246	1,82,097	1,94,104
Other sources	5 v		• •	• •	1,44,713	1,56,893	1,60,715
			Total		4,99,38,086	5,05,82,616	5,31,83,789
$\it Unde$	r Priva	te Managen	uent.				
Aided by Government of Boards—	r by Di	strict Board	s or by Munic	ipal			
Government funds		• •	* *	• •	3,34,31,569	4,07,91,657	5,18,25,500
Board funds	••	• •	• •		2,00,199	1,92,421	1,60,857
Municipal funds	• •	••	• •		3,82,467	8,70,817	8,08, 346
Fees	• •	•	••		4,12,99,185	5,01,77,173	5,97,08,050
Other sources	••	• •	••	••	94,57,737	1,06,20,802	1,14,03,341
			Total	••	8,47,71,157	10,26,52,870	12,39,06,094
Jnaided—							
Fees	• •	• •	• •	••	2,07,05,909	1,74,92,147	1,60,20,811
Other sources	••	••	••	• •	49,66,316	46,39,456	39,59,043

TABLE 7.16—(concld.)

						Rupees.
Class of Institut	ion and Sor	1 r0 0		1957-58(P).	1958-59(P).	195 9-60(P).
otal Direct Expenditure from						
Government funds	••	••	• •	9,78,27,043	10,82,43,262	12,28,5 8,564
Board funds	••	••	• •	32,88,335	30,23,068	33,74,546
Municipal funds	••	••		34,80,883	43,33,106	43,88,288
Fees	• •	••		6,51,02.521	7,11,99,999	7,93,90,256
Other sources	••	••	••	1,49,80,401	1,57,34,031	1,58,12,645
Total Direct (Recognised)	. 1.		• •	18, 4 6,89,08 3	20,25,33,466	22,59,19, 299
wilding, Direction, Inspection Government funds	and miscel	laneous-		6,58,24,099	6,43,01,020	7,53,67,542
	• •	••	• •			
Board funds	• •	• •	• •	9,06,657	11,45,742	12,46,511
Municipal funds	• •		••	2,99,149	2,38,602	1,86,378
Fees	e 1e	• •		60,68,733	61,65,255	58,35,643
Other sources		:		93,00,714	1,04,13,395	1,15,16,959
Total Indirect (Recognised)	• •	40		8,23,99,312	8,22,64,214	9,41,53,028
Total (Unrecognised) (Dire	oct and Ind	drect)		3,80,404	4,26,476	
sand Total (Direct and Indirect,	Recognise	and Unrec	ognised)	26,74,68,799	28,52,24,156	82,00,72,327

Note.—Figures for 1959-60 include expenditure for unrecognised Institutions.

Source: Directorate of Public Instruction, West Bengal.

Educational Institutions in rural areas by district: 1959-60(P)

TABLE 7 17.

Number

District.	Grand	_				3	Recognised	Institution	5.				
instict,	Total.	Total.	General Colleges (+)	Profes- sional and special colleges.	Multipur- d pose or Higher Secondary Schools.	High schools, (††)	Middle schools,	Primary schools. (‡)	Training schools.	Agri- cultural schools.	Schools for Adults.	Other schools.	Unre- cognise Insti- utions.
Vest Bengal		28,620(b)	20	9	233	922	1,767	24,257	80	1	698	688	••
Burdwan	••	2,428	2	1	26	120	149	2,074	2	_		54	••
Birbhum		1.460	2(+)	2	18	46	87	1,259			••	51	
Renkura	• • •	2.261		_	21	60	101	2,045	2		••	82	••
Widnapore		5,816	1	1	45	158	326	5,010	2			278	
Howrah		1,401	2	_	21	61	93	1,178	2	_		44	
Hooghly		1,785	5		24	83	112	1,428	4	1	••	78	
24-Parganas		3,998	4	8	81	175	331	3,376	7			66	
Nadia		1,855	1	2	11	40	94	1,188	4			15	
Murshidabad		1,544		-	18	45	95	1,367	2			22	
West Dinajpu		1,158	-		4	16	85	1,041	2			10	
Malda		917		_	9	20	50	823				15	
Jalpaiguri		998	1		8	22	51	907				9	••
Darjeeling		396	1	_	1	6	24	361				3	
Cooch Behar		837	1	_	_	8	89	783	1			5	
Purulia	••	1,628			6	67	80	1,467	2			6	
954-55(P)*	23,511	23.192	9	2		797	1,260	18,395	21	1	2,084	617	849
1955-56(P)* .	26,271	26,174	10	3	- 1	830	1.354	20,540	19	1	2,776	641	91
,956-57(p)	28,749	28,635	12	4	108	863	1,514	22,622	22	1	2,841	650	11
957-58(P)	26,955	26,299	14	6	150	826	1,580	22,786	24	1	314	598	656
1958-59(P)	28,238	27,572	16	8	206	842	1,682	23,593	24	1	580	670	716

Source: Directorate of Public Instruction, West Bengal.

Scholars attending Institutions in rural areas by district: 1959-60(P)

TABLE 7 .18.

Number.

TN: 4-1-4	C					ŀ	tecognised	Institution	l _e				Unrecog
District.	Grand Total.		General colleges.	Profes- sional and special colleges.	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.
West Bengal		25 ₀ 80,947(b)	12,280	2,483	85,281	204,035	148,574	2,084,765	1,288	82.	24,299	17,910	••
Burdwan		251,733	1,310	64	10,053	25.758	12,586	200,188	117	-	••	1,657	
Birbhum,		119,998	1,843	(F) 225	5,143	8,276	7,118	95,971	-	_	••	1,422	
Bankura		146,795	_	_	6,330	11,412	8,754	119,687	79	_		538	••
Midnapore		489,217	746	1,698	15,088	34,645	28,987	404,077	56	_	• •	8,925	••
Howrah		181,802	1,048	-	7,439	14,269	8,396	149,392	- 80			1,183	
Hooghly		195,003	1,500	-	9,184	19,465	9,837	152,692	146	82		2,097	
24-Parganas		443.781	4,775	233	13,362	43,230	26,874	351,706	281		.,	3,320	••
Nadia		158,962	367	263	4,418	14,866	8,715	125,218	65	_		555	
Murshidabad		127,622	_		3,808	9,055	7,150	106,823	113	-		1,178	
West Dinajpur		88,659	_	_	1,763	3,137	5.881	77,512	67	_		349	••
Maida		83,088	_	_	2,538	3,178	2,917	78,940	_			515	••
Jalpaiguri		76,911	373	_	3,545	5,008	8,010	64,360	_	_	••	620	••
Darjoeling		32,438	49		209	1,064	1,410	29,621				85	••
Cooch Behar	••	64,880	274	. –	_	1,636	7,960	54,801	95	_		114	••
Purulia	••	100,759	_	-	2,411	9,541	9,029	79,277	189			362	••
1954-55(P)*	2,008,408	1,997,653	4,069	1,144		194,757	101,080	1,579,398	553	78	99,799	16,805	10,755(a)
1955-5θ(P)*	2,287,773	2,282,403	4,727	1,377	-	212,589	108,607	1.788,239	510	72	1,49,962	16,370	5,870
1956-67(P)	2,475,863	2,469,788	6,20	2 1,158	28,514	216,421	122,466	1,903,558	780	78	163,928	16,838	6,075
1967-58(P)	2,406,285	2,361,249	8,548	1,890	50,242	199,922	125,173	1,946,194	716	72	12,766	15,729	45,086
1958-59(P) .,	2,510,782	2,479,929	10,71	2,389	72,116	195,410	188,747	2,027,972	810	84	19,057	17,629	30,853

Source: Directorate of Public Instruction, West Bengal.

^(*) Excluding areas transferred from Bihar.
(*) Including Junior Basic, Basic Primary and Nursery Institutions.
(+) Including Visva Bharati University.
(+) Including Schools for Adults.

^(††) Including Scholars of Senior Basic.
(†) Including Scholars of Visva Bharad University.
(†) Including Scholars of Junior Basic, Basic Primary and Nursery.
(b) Includes Scholars for Adut Schools.
*Excluding areas transferred from Bihar.

Expenditure on Education in rural areas by district: 1959-80(P)

TABLE 7.19.

Rupece.

_						nised Institutio		
נ י	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	•	,	10,25,22,362	40,88,366	62,31,806	90,61,476	1,80,43,093	1,00,02,598
Burdwan	•		1,02,29,590	2,60,331	21,781	10,21,961	24,48,115	10,84,89
Birbhum	•		81,15,584	24,50,311(a)	1,50,922	5,66,740	8,11,589	5,70,45
Bankura	•		60,28,457			6,56,351	10,39,407	5,83, 05
Midnapore	•		2,18,80,651	1,06,582	54,15,923	17,05,429	35,68,220	18,83,900
Howrah	•	• ••	66,42,131	1,27,262		9,09,506	15,25,432	6,3 8,888
Hooghly	•	• ••	76,86,027	3,14,537	*****	9,60,820	17,42,297	6,77,28
24-Parganas	•	• •	1,54,95,043	6,38,289	2,54,305	12,99,273	29,73,488	15,62,98
Nadia	•	• • •	60,92,638	36,095	3,88,875	4,47,912	10,31,350	6,23,59
Murshidabad			. 53,53,420	-	_	4,75,984	9,43,608	6,66,93
West Dinajpu	r .		27,90,141		_	1,42,773	2,59,696	4,02,59
Malda			27,64,947		777-	3,22,134	3,20,251	2,70,33
Jalpaiguri .	•		35,28,917	1,07,747	_	3,11,355	4,99,445	2,55,95
Darjeeling	•	•	6,97,090	5,960	-		1,06,366	1,26,10
Cooch Behar			18,80,676	4 1,252	_		1,27,500	3,49,850
Purulia	• •		80,83,183		_	2,41,238	6,46,329	8,06,25
Schools for A	dults(d) .		2,53,867	-	W -		-	
954-55(P)*		6,55,35,865	6,53,32,083	26,81,670	41,42,131		1,53,69,665	70,57,69
955-56(P)*		8,20,23,570	8,17,85,312	25,95,652	44,09,906	_	2,05,77,423	85,77,73
56-57(P)		9,75,61,951	9,73,64,386	36,40,986	74,83,424	59,90,646	1,88,63,765	96,39,796
57-58(P)		11,00,27,684	10,97,40,247	49,46,620	94,89,040	80,09,263	1,89,88,617	1,09,01,961
58-59(P)		11,38,46,765	11,35,89,750	36,52,071	48,68,184	1,25,24,502	2,01,05,468	1,21,06,383

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

District				Expenditure	on Recognised	Institutions.		Expenditure
District	. .	•	Primary Schools (c).	Training Schools.	Agricultural Schools.	Schools for Adults.	All other Schools.	on. Unrecog- nised Institutions,
West Bengal	.,		5,16,14,496	2,20,908	31,495	2,53,867	29,74,257	
Burawan		.,	50,30,726	25,138	_	• • •	3,36,640	
Birbhum.	• •		33,52,995	-		••	2, 2,570	••
Bankura	••	• •	36,97,571	72,866		• •	39,211	
Midnayore			8 6,7 5,6 06	5,744	-		5,19,181	••
Howrah			31,66,663	11,450		••	2,62,930	• •
Hooghly			37,75,277	29,807	31,495	•••	1,54,511	• •
24-Parganas	• •	••	81,77,229	66,219			6,23,255	
Nadia	••		34,17,216	_		••	1,47,197	• •
Murshidated			30,40,915	25,762		••	2,00,213	
West Dinajpur		.,	19,31,496	2,248	-	••	51,330	••
Malda			18,01,455		-	* *	50,772	
Jalpaiguri			20,76,420	1 = 10	_	* *	2,77,998	• •
Darjeeling			8,79,803	_	2		78,856	••
Cooch Behar			13,36,176	17,347	B2:0		9,045	• •
Purulia			17,54,488	24,327	1045		1,10,548	••
School for Adults (d)			-131		23	2,53,867		
954-55(P)*			3,17,64,482	3,06,561	71,657	13;97,435	25,40,788	2,03,782
955-56/P)* .			4,13,75,771	3,59,843	64,211	9,52,974	28,71,793	2,38,25
956-57(P)	••		4,71,90,339	7,45,756	74,546	14,37,824	22,97,302	1,97,585
957-58(P)			5,41,06,629	5,38,309	78,317	1,11,566	25,69,925	2,87,437
958-57(P)			5,54,78,704	4,86,626	50,680	2,20,719	40,96,413	2,57,015

^(*) Including those of Junior Basic and Nursery School.
(d) Districtwise figures are not available.
(*) Excluding areas transferred from Bihar.

Source: Directorate of Public Instruction, West Bengal.

Libraries and Reading rooms for Adults in West Bengal: 1959-60(P)

(Attached to social education centre or literary centres.)

TABLE 7.20.

Number.

		Library.			Read-	ing in the Library.					Books and Journals added during the current year.			
Managing body.		Total.	Station-	Mov- ing.	Bran- ches.	rooms,	Total.	Station- ary.	Moving.	Branches.	Total.	Station- ary.	Mov- ing.	Branches
Total	••	4,292	4,202		_	3,804	4,457,191	4,457,191	_	_	5 35,5 88	535,588	~	-
Government		8	8			2	7,862	7,862	_	-	1,225	1,226	~-	
District Board		-	-		_	_		_	_	-	_	-	-	
Municipal Board		-	-	_		-		_	_		,~		_	-
Private														
≜ ided		2,611	2,611		_	2,443	8,820,533	3,820,533	_	_	396,832	396,832	_	-
Unaided		1,67 8	1,678	· —	_	1,859	1,128,796	1,128,796	_	-	137,581	137,531	-	***

TABLE 7.20—concld.

Number.

Was also be de-			of books and current year			Number of pamphlet published	of special be on adult during the year.	ooks and education ne current		e dully att		Total expenditure on libraries and reading rooms.	
Managing body.	, ,	Total.	Stationary.	Moving.	Branches.	Total.	State Govern- ment.	Others in the State.	Total.	Men.	Women.	(Rs.)	
Total	•.	7,910,638	7,910,689	-	-	_	-	_	120,017	104,098	15,919	2,757,787	
Government		87,015	87,015	_	W H 1	-			157	121	86	99,997	
District Board	••	-		-			-	-		_		-	
Municipal Board	••			No. of the last of	-		-	-	_	-		-	
Private-													
Akled	••	6,064,446	6,064,446	-	-	-	_	_	77,829	67,142	10,687	2,312,092	
Unaided	٠.	1,809,177	1,809,177	-	date	_	-	OFFI	42,031	86,885	5,196	815,698	

Source: Directorate of Public Instruction, West Bengal

IV-EDUCATION

(iii) Press

Printing presses at work and Newspapers, Periodicals and Books published by district: 1959-60

TABLE 8 · 1. Number.

			Printing			_	Books published	i.
Distr	riot.		presses at work.	Newspapers published.	Periodicals published.	Total.	In English or other European languages.	Vernacular, classical or more than one language
West Bengal	••		2,461	4 41	1,652	1,739	507	1,232
Burdwan			83	17	16	••	••	••
Birbhum	• •	••	45	11	34	• •	••	
Bankura	••	• •	25		21	••	• •	
Midnapore	• •		97	14	20	••	. •	
Howrah .			13	_	10	• •		
Hooghly	••		67	18	7	••	••	
24-Parganas	• •		88	_	32	4.0	. •	
Calcutta†	• •		1,865	52	1,440	* *	••	. •
Nadia	••		26		10	4 5	• •	• •
Murshidabad	••	• •	44	10	3		••	• .
West Dinajpur	• •		21	33.Z#5	10	* *	••	• •
Malda			14	5	12			••
Jalpaiguri			22	8	9	* •		••
Darjooling			19		32	• •	••	••
Cooch Behar			17	6	_		••	••
Purulia	••		15	3) VFV (6	* *	••	• •
955-56*			1,984	103	1,257	2,055	591	1,464
956-57	• •		2,127	178	1,231	2,178	615	1,563
957-58			2,199	211	1,237	1,778	603	1,175
958-59		- •	2,254	178	1,441	1,886	536	1,348

[†]Including 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 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—
- (1) Total Geographical area:—Geographical area of the State according to Surveyor-General of India and village papers is shown in the section. The area according to village papers is worked out from the Land Records prepared by the Directorate of Land Records where as the area according to Surveyor-General is calculated by the Survey of India. Because of different methods followed for calculation of areas, there is some difference between the two sets of figures.
 - (II) Classification of Land consists of the following :-
 - (a) Area under forests.
 - (b) Area not available for cultivation.
 - (c) Uncultivated land excluding current fallows.
 - (d) Area under current fallows.
 - (e) Net area sown.
 - (a) Area under forests :-

Area under forests shown in the Agricultural Statistics does not agree in most cases with that given in the Report on the Administration of Forest Department, because (1) the administration reports relate exclusively to forests worked by Forest Department while the tables of Agricultural Statistics include, in addition, forest areas administrated by District Officers, and (2) certain villages and other lands not covered by forests but worked by Forest Department are not treated as forests in the returns of Agricultural Statistics.

- (b) Area not available for cultivation :--
- (i) Land put to non-agricultural uses:— This stands for all lands occupied by buildings, roads and railways or lands under water, e. g., rivers and canals and other lands put to uses other than agriculture.
- (ii) Barren and unculturable land:— This covers all barren and unculturable lands like mountains, deserts, etc. Land which cannot be brought under cultivation unless at a high cost, is classed as unculturable, whether such land is in isolated blocks or whithin cultivated holdings.
 - (c) Uncultivated land excluding current fallows :-
- (i) Permanent pastures and other grazing lands:— These cover all grazing lands whether they are permanent pastures and meadows or not.

Village common lands and grazing lands within forest areas are included under this head.

- (ii) Miscellaneous tree crops and groves not included in the net area sown:—Under this class is included all cultivable land which is not included under net area sown but is put to some agricultural use. Lands under easurina trees, thatching grass, bamboo bushes and other groves for fuel, etc., which are not included under "Orchards" are classed under this category.
- •(iii) Culturable Waste:— These include lands available for cultivation but not taken up for cultivation or abandoned after a few years for one reason or the other. Such lands may be either fallow or covered with shrubs and jungles which are not put to any use. They may be assessed or not assessed and may be in isolated blocks or within cultivated holdings. Land once cultivated but not cultivated for five years in succession is also included in this category.
- (iv) Other fallow land:— This includes all lands which are taken up for cultivation but are temporarily out of cultivation for a period of not less than one year and not more than five years. The reasons for keeping such lands fallow may be one of the following:—
- (1) Poverty of cultivators, (2) Inadequate supply of water, (3) Malarial climate, (4) Silting of canals and rivers, (5) Soil erosion, and (6) Un-remunerative nature of farming.
- (d) Current fallows:— This class comprises cropped areas which are kept fallow during the current year. If any seedling area is not cropped again the same year, it is also treated as current fallow.

- (e) Net area sown :-
- (i) Net area sown:— This consists of net area sown with crops and orchards, areas sown more than once being counted only once.
- 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.
- (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 transfer of Purulia to West Bengal increases the forest resources of the State,
- 2. Before transfer the State forests were confined mainly to four districts, namely, 24-Parganas, Jalpaiguri, Darjeeling and Cooch Bohar.
 - 3. The annual report of the Forest Administration is the only source of forest statistics in West Bengal.
- (D) Livestock.—Data relating to livestock 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

Glassification of area, West Bengal

TABLE 9-1

Thousand hectares.

		To	tal Geograp	hical Area.			Classification	of Area.		
			According According to Surveyor- to Village		Forests.	Not av	ailable for cu	ltivation.	Other uncultivated lands excluding current fallows	
	Yoar.	General oar. of India.		papers.†	•		Barren and unculturable land.	Total.	Permanent pastures and other grazing lands.	
	1		2	3	4	5	6	7	8	9
1948-49	••		7,625	7,607	686	••	••	1,208		••
1949-50		••	7,970	7,939	693	••	••	1,240	••	••
950-51		••	7,970	7,939	693	••	••	1,300		••
1951-52			7,970	8,031	693	* *	* *	1,363	••	••
952-53	••	••	.7,970	8,031	692		**	1,388	••	• •
953-54	••		7,970	8,031	692		••	1,394	••	••
954-55			7,972	8,031	692			1,418		• •
955-58	(P)		8,775	8,852	798			1,559		••
956-57	(P)		8,775	8,852	1,025		• •	1,345		
957-58	(P)		8,775	8,853	1,087	331 1000		1,293	••	

TABLE 9.1-concld.

Thousand hoctores.

					Classif	cation of Ar	ea.		ped area. more thun once.								
		1		uncultivated bing current fallo		Current Fallows.	Net area sown.	Total crop- ped area.	more than								
Year.	Year.	•	Culturable Waste.	Fallow lands other than current fallows.	Total.	नत			once,								
	Å		10	11	12	13	14	15	16								
1948-49			••	••	774	396	4,543	5,084	541								
1949-50	• •		••	••	821	442	4,743	5,265	522								
1950-51	• •		• •		741	458	4,747	5,356	609								
1951-52	••	••	• •	••	721	537	4,717	5,379	662								
1952-53	• •	••	••	••	692	346	4,913	5,684	771								
1958-54	••	••	••	••	664	305	4,976	5,790	814								
1954-55	••		••	••	659	447	4,816	5,579	763								
1955-56 (P)	••	••	••	••	729	448	5,318	6,156	838								
956-57 (P)	••	••		••	,722	557	5,203	6,024	821								
l 957- 58 (P)	••	••	• •	••	728	540	5,205	5,976	771								

Note: Including Cooch Behar since 1949-50, Chandernagore since 1954-55 and transferred areas of Bihar since 1955-56,

Source :-- Directorate of Agriculture, West Bengal.

[†]Revised on the basis of Director of Land Records and Survys since 1951-52.

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

TABLE 9.1(a) Thousand hectares.

min .						Area ac	cording to villag	ge papers.	
District.				•	1953-54.	1954-55.	1955-56.	1956-57.	1957-58.(P
West Bengal	••	••	••	-•	8,031 · 2	8,031 · 2	8,031 · 2	8,032 - 1	8,852 · 9
Burdwan		* *	••	• •	700 · 7	700 · 7	770 · 7	770 · 7	700·7
Birbhum	••	••	••	••	45l·4	451 · 4	451.4	451-4	451.4
Bankura		• •	• •	••	685 · 5	685 · 5	685 · 5	685 · 5	685 · 5
Midnapore	• •	• •	••	••	1,360 - 6	1,360 - 6	1,360 · 6	1,360 - 6	1,360 · 6
Howrah		••	• •	••	145.1	145 · 1	145.1	145-1	145-1
Hooghly(b)		• •		••	313.0	313.0	313.9	313.9	313.9
24-Parganas		••	• •	••	1,469 · 1	1,469 · 1	1.469 · 1	1,469 · 1	1,469 · 0
Nadia		••	••	••	390.9	390.9	390.9	390.9	391.8
Murshidabad		••	••		536 · 7	536 · 7	536 · 7	536.7	536-6
West Dinajpur	••		• •	• •	358.8	3 58 · 8	358-8	358 · 8	555 • 4
Malda	••		• •		360 · 5	360.5	360 · 5	360 · 5	3 60 · 5
Jalpaiguri	••				615.0	615.0	615.0	615.0	615.0
Darjeeling	• •				310.7	310.7	310 · 7	310 · 7	310.7
Cooch Behar					333 -2	333 · 2	333 · 2	333 · 2	333 · 2
Purulia		* *							623.5

TABLE 9.1(a)—contd.

501 () 1 (Area	under forest.		
District.				1953-54.	1954-55.	1955-56.	1956-57.	1957-58.(P)
West Bengal		••		691:4	691 - 4	691.4	939.0	1,086.8
Burdwan				_	-		12.8	14.5
Birbhum				4 - 41		_	$2 \cdot 4$	2.8
Bankura	4 4			Marry	_	-	79 · 1	134 • 8
Midnapore				Probe		m-ymg	154.3	162 • 0
Howrah	* *		44.00	_	77.7	_	_	
Hooghly	+ 4		• •	_	<u> </u>	_	0.3	0.2
24-Parganus	• -			422 · 0	$422\cdot0$	422 · 3	426.1	426 · 1
Nadia	• •		••	***	_	_	_	•
Murshidabad	••		• •		-	_		_
West Dinajpur	••		••	_		_	_	0.7
Malda		••	••		_	_	_	0.7
Jalpaiguri	••			146.2	146.2	148-2	146.3	146.3
Darjeeling	••			117.0	117.0	117.7	117.7	117.7
Cooch Behar		••	• •	6 • 2	6.2	6 · 2	_	_
Purulia							• •	81.0

⁽a) The total geographical area of Cooch Behar is 3,42,566 hectares of which return for agricultural statistics does not exist for 9,348 hectares. Classified breakups are, therefore, shown only for the remaining area of 333,218 hectares.

⁽b) Including Chandernagar from 1955-56,

TABLE 9.1(a)—contd.

Thousand hectares.

District.					Area not avail	able for cultivat	ion.	
District.				1953-54.	1954-55.	1955-56.	1956-57,	1957-58(P)
West Bengal	••	••		1,393 · 9	1,417.7	1427, · 5	1,200.5	1,293 0
Burdwaq	••	••		147 - 4	147.9	148.8	136.9	137 · 7
Birbhum	••	••	••	70.9	72.0	72.5	70.8	70-8
Bankura		••		188 · 4	138 · 8	139 · 2	60.5	40.5
Midnapore		••		278-1	$279 \cdot 2$	279.7	126.2	121.7
Howevah	••	••		3 2 · 7	33.8	34 · 4	$35 \cdot 2$	35 · 3
Hooghly	••	••	••	56.9	57 · 5	59 · 1	60 · 1	60 · 3
4-Pargunas	••	•	••	246 · 6	247 · 7	249 · 7	257.0	258 · 2
Nadia	••	••		48.0	52.4	53 · 3	55.8	56.7
Marshidabad	١•	••		72 · 1	73.0	73.9	74.3	74.4
West Dinajpur				58.3	58-6	59 · 2	58.9	79-6
Malda	4.1	• •		35· 2	35.5	3 5 · 8	36 · 0	85 · 3
alpaiguri	41	• •		97-6	108.5	108.6	108.9	108.9
Parjoeling				72.8	74.3	74.5	74.7	74.7
looch Behar	a +			38.8	88 -5	38-8	45.2	45 • 4
Purulis								93.5

TABLE 9·1(a)—contd.

Thousand hectares.

District.				Oth	or uncultivated	land excluding	current fallows	۹.
District.		•		1953-54.	1954-55.	1955-56.	1956-57.	1957-58(P.)
West Bengal				664.3	659 - 2	641.0	612.9	728 · 1
Burdwan	• •			48-7	48.4	47.6	47 · 2	42.9
Birbhum				17.8	17.0	16.8	16.6	16 · 2
Bankura		• •		97.6	97-2	86 - 8	96.0	81 · 1
Midnapore		• •		103 - 8	102 · 4	100.4	99.6	97 - 1
Howrah		* *		6.6	6.5	6 · 3	4.9	4.0
Heoghly	0 0			11.9	11.9	13.0	12.9	11.7
24-Parganas	• •	••	••	110.0	107.8	106 · 4	101·2	99 · 1
Nadia	• •	••	••	42.5	39.3	6 ⋅4	$32 \cdot 4$	30 • 4
Murshidabad	• •	••	• (39 · 5	41-4	41.1	36 · 4	34 · 4
West Dinajpur	••	••	••	17 · 9	18 · 2	16·3	15.7	83· 4
Malda	• •	• •	••	20 · 3	22.9	21.0	20.6	19.0
Jalpaiguri	••	• •	••	84.2	83 · 2	80.5	74.9	72.9
Darje eling	••	• •	••	21.0	20 · 4	20.0	19.8	19.7
Cooch Bohas	••	• •	••	42.8	42 ·6	3 8·3	34 · 7	28.6
Purulia	••	••	••				••	187 • 6

TABLE 9 ·1(a)—contd.

Thousand hectares.

Think at a c					Cu	rrent fallows.		_
District.			<u> </u>	1953-54.	1954-55.	1955-56.	1956-57.	1957-58 (P)
Wes' Bengal			• •	30 5 · 0	446.8	287.9	416.7	5 3 9 · 9
Burdwan	• •		• •	15.4	23.5	18.3	19.9	26.6
Birbhum	• •		• •	6 · 2	31 · 7	28.9	31.7	27.6
Bankura		••	• •	$67 \cdot 7$	113.8	79 · 0	105 · 4	990-7
Midnapore	• •		• •	82 · 8	88.6	64.9	84 · 1	107.6
Howrah			• •	3 · 2	7.6	7.8	14.3	11.8
Hooghly				1.0	5·1	13.8	3 · 2	4.9
24-Parganas			••	13.6	15.8	10.5	27 · 2	27.6
Nadia	••		••	43.5	40.7	16.3	$22 \cdot 9$	50.4
Murshidabad	••		••	9.5	17 · 1	12.8	48-8	54.6
West Dinajpur				10.3	10.7	4.5	7.3	17.3
Malda		• •		13.0	34.5	10.1	16.7	49.9
Jalpaiguri		* *		12 · 3	20.0	7 · 7	20.6	13.5
Darjooling				11.0	10.8	9 · 3	10.5	7.6
Cooch Behar	.,			15.5	27 .0	4.0	4.1	4.0
Purulia								45 - 8

TABLE 9·1(a)—contd.

Thousand hoctares.

District.					N	et area sown.		
District.				1953-54.	1954-55.	1955-56.	1956-57.	1957-58 (P)
Wost Bengal	• •			4,976.6	4,816.0	4,983 · 3	4,861 · 1	5,205 · 1
Burdwan	• •			489.3	481.0	485 - 9	483.9	479.0
Birbhum,	• •	• •	••	356.5	330 · 6	330 · 1	329 · 9	334 · 0
Bankura	••			381 · 8	335 · 7	370.5	344 · 5	338 · 4
Midnapore	٠.			896 - 1	890 · 3	915.7	896 • 5	872 · 1
Howrah		* *		102 · 6	97.2	96-6	90 · 7	94.0
Hooghly	• •	* *		243.2	238.5	228.0	237.6	236.8
24-Parganus			• •	677.0	675 · 8	680 · 2	657 · 6	658.0
Nadia	. •			2 56 · 1	2 58 · 5	284 · 9	279.7	254.3
Murshidabad	••	••	••	415.5	405 · 2	409.0	377.0	373 · 2
West Dinajpur		• •		272 · 5	271.3	278-9	277.0	424.5
Malda	• •	• •		292.0	267.6	293.6	287.1	255 · 6
Jalpaiguri		• •		274.7	257.1	271.9	264 · 4	273.4
Durjeeling		• •		88-9	88.3	89 - 2	88.0	91.0
Cooch Behar				230 4	218 .9	245.8	249.2	255 · 2
Purulio	• •							265 - 3

TABLE 9.1(a)—concld.

Thousand hectares.

District.						Агоа в	own more than o	nce.	
District.				r	1953-54.	1954-55.	1955-56.	1956-57.	1957-58.(P
West Bengal			••	••	8,13.8	7,62 · 9	8,38-9	8,21.3	7,71· 3
Bardwan		• •	• -	• •	38.3	31 · 6	33 · 9	33.6	29 · 1
Birbhum	••	• •			48.3	37.7	40 · 1	38-0	33·1
Bankura	••	••	••	••	25.9	20 · 4	23.1	21.6	18.2
Midnaporo		••	••	••	54·6	46.5	52 · 1	50.9	44-0
Howrah	••		• •	• •	20.7	16.8	17.1	16.6	14.3
Hooghly	••	••	• •		29 - 6	25 · 7	24 · 3	28-4	24 · 6
24-Parganas		••	• •	••	102.9	108.5	111.5	109 · 3	97.8
Nadia	••	••	• •	••	133 · 7	137.4	148.2	145.8	124 · 1
Murshidabad	••	• •	٠.	••	170 · 1	163.5	163 · 9	162.7	148-8
West Dinajpur				• •	46.9	44 · 1	56 · 7	54 · 6	82 · 3
Malda					78.8	58.4	79 - 4	75·3	63.0
Jalpaiguri					13.8	20.2	29 · 6	26.3	23.2
Darjeeling					14.7	15.8	10.2	16.2	14 · 2
Cooch Behar					35 ⋅5	36.0	42 · 8	42.0	38 · 2
Purulia									16-4

Source :-- Directorate of Agriculture, West Bongal.

Area under Principal Grops in West Bengal

TABLE 9 · 2	Thousand hectares
IMBLE 3.2	Thousand hectares

	Crops.				Average.	1950-51.	1951-52.	1952-53.	1953.54
Food Grai	ns including	Pulses.							
reals—									
Rice			••		4146 - 2	3987 · 0	3839 · 7	4130 · 6	4268 · 7
Aus	. •	••			5 31 · 3	455.0	472.9	549 · 1	6 3 5 · 3
Aman	••	••			3 59 4 · 8	3495 · 4	33 50·0	3561 · 9	3615 • 4
Boro	• •		••		20 · 1	16 · 6	16.8	19.6	18.0
Wheat	••				51 · 9	$50 \cdot 4$	52· 7	43 · 1	53 · 9
Barloy	••				45 · 7	3 0 · 2	44.3	29 · 5	50 · 1
Muize	• •			• •	48.6	38 · 1	41.7	45.9	46.6
Other core	als			• •	20.9	20 · 5	19.7	17.8	19.6
Tot	ai Cereals				4313.3	4106 · 2	1 · 8006	4266 · 9	4438-9
ulsos—-									
Grum					181 · 2	127 · 9	197 · 3	165.9	196 - 8
Arbar (Tu	r)				21.9	12.3	16.6	28 · 1	17.8
Other Kha	rif Pulsos		* *		16 · 2	8.6	10.0	10 · 4	11.
Other Rat	n Pulsos		• •	• •	42 6 · 2	380 · 8	361.0	422 · 2	458 -
	Total Pu	lises			645 · 5	529 · 6	584.9	626 · 6	684 -
otal Foodgrai	ins including	- pulsos			4958.8	4635.8	4583.0	4893-5	5123.

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TABLE 9.2—contd.

Thousand hectares.

	Crop	8.			Average.	1950-51,	1951-52.	1952-53,	1 953- 54.
l Seeds—									
Rape and M	ustard			••	87.9	89 · 5	88 · 1	91.5	77.3
Linscod		••	••		32.8	26 · 6	18 · 2	25 · 9	28.5
Othor Oilsec	»ds	••	••	6. T	10.3	15.7	14.3	13.6	12.0
Tota	Oilsouds	••			131 · 0	131.8	120 · 6	131.0	117.8
garcano					23 · 4	21 · 3	18.7	21 · 2	19.0
bre									
Jute	• •	• •	••		297 · 1	263 · 4	354 · 5	331 · 8	216.4
Mesta	••				† 69.3	30-4"	8.0	6 · 7	5.0
Cotton	• -	• •	• •		0.3	$0\cdot 2$	1.4	0.7	0.5
Other Fibre	8	* •	• •		9 ·7	15.1	5 · 7	9.9	12.5
То	tal Fibres	••			3 69 · 4	278 · 7	369 · 6	349 · 1	234 · 4
scellaneous Cr	op s —								
Potato	• •		* *		45.5	37 · 1	42 · 1	40-6	42.0
Ginger	• •		* *		0.5	0 · 4	0 · 4	0 · 5	0.5
Dry Chillies		* *			8.6	5 · 9	6 · 3	6.6	6.6
Tobacco	••				16.0	17.8	15.7	16.3	15.8
Tea (1)	••	• •			79 · 8	80.0	79 · 1	78· 3	77 • 4
Total Miscel	laneous Cro	ps	••		148-4	141.2	143 · 6	142.3	142.3

[†]Average of nine years.
(1) Figures relate to calendar years upto 1955-56.

TABLE 9.2 (contd) Thousand hectares.

('rops.			1954.55.	1955-5 6.	1956-57.	1957-58.	1958-59	1959-60, (P)
Food gr	ains inc	luding Pulses.							
roals—									
itice		••	• •	$3979 \cdot 2$	4109 · 2	4072 · 4	4415.0	4262 · 7	4417.4
\us		••		504 · 6	$524 \cdot 5$	513 - 2	546 · 1	515.0	597 - 7
.\man		••		3457·7	3568 · 0	3541 · 2	3 850 · 3	372 8 · 5	3779 - 7
Boro	• •	• •		16.9	16.7	18.0	18.6	19.2	4 0 · 0
Whoat		• •	••	57 · 1	$62 \cdot 6$	81 · 4	$34 \cdot 2$	$35 \cdot 2$	48.3
Barley				43.2	44 · 1	70 · 1	37 · 1	43.7	6 4 · 6
Maize		••	. • •	47.4	50.8	51.2	58 ·7	54 · 2	56 - 4
Other Ceresi	٠	••	••	19.4	21.3	21.0	2 3 ·0	23 · 6	23.5
	Ta	otal Cereals		4146.3	4288 · 0	4296 · 1	4563.0	4419-4	4609 -
ulaes—									
Grani	••	0 4	• •	177.3	189.5	172 · 4	171.2	192.8	220 ·
Arhar (Tur)	••	* *	* *	23 · 1	23 · 1	15.7	17.4	44 · 1	21.5
Other Khari	l Pulsos	4 4	* *	14-1	14 · 4	17.0	22.8	$\mathbf{22\cdot7}$	30 · ;
Other Ral (Pulses		• •	495.3	460 · 4	366 · 4	371 · 1	480.9	465 - 9
		Total Pulses		709 · 8	687 · 4	571-5	58 2 · 5	740.5	73 8 · :
Total Food	ernins in	cluding pulses		4856 • 1	4975.4	4867 · 6	5145-5	5159.9	5348

TABLE 9-2 concld.

Thousand hectares.

	_				2000 00			
	Crops,		1954-55,	1355-56,	1956-57.	1957-58.	1958-59.	1959-60.(]
ilseeds—								
Rape and Must	ard	••	83.0	90 · 8	71.8	81.7	$97 \cdot 2$	108 - 9
Linseod		••	$32 \cdot 5$	36 · 5	47 - 9	18· 7	3 8 · 6	54 · 6
Other Gilseeds	••	••	10.6	10.2	6 · 5	6.4	6.9	6 · 4
	Total oilseeds		126 · 1	137 · 5	126 · 2	106 · 8	142 · 7	169 - 0
iugercane			23.0	24 · 6	22.8	23.6	26.7	32 · 6
ibre—								
Jute			222 · 8	315.5	271 · 9	307 · 1	354 - 4	333 · 3
Mesta	••		52 · 9	78-0	120 · 1	119.8	146.5	86 8
Cotton			0.1	0.0	_	-		
Other Fibres			13.2	14.6	11.8	4 · 3	4.7	4 9
	Total Fibres		289.0	408-1	403 · 8	431.2	505.6	425.0
fiscellaneous Crops Potato		••	42-5	46.7	47 · 1	49 · 7	49-6	57 7
Ginger			0.5	0.5	0.6	0.6	0.8	0.6
Dry Chillies	• •		6 · 3	6.6	6.8	$7 \cdot 3$	6.6	7 0
Tobacco			16.0	15.5	15.3	16.3	15.7	15 2
Tea(1)		• •	77-9	77.8	81 · 3	81.6	81 · 9	8 2 · 3
Total Miso	ellaneous Crops		143 · 2	147 · 1	• 151 · 1	155.5	154 · 4	162 - 8

⁽¹⁾ Figures relate to calendar years up to 1955-56,

Note.—Including areas transferred from Bihar since 1957-58.

Other cereals include Jowar, Ragi, Bazra and small millets.

Other Kharif Pulses include Manskalai, Mung and other pulses.

Other Rabi Pulses include Manskalai, Mung, Musur, Mator, Khesari and other pulses.

Other oil seeds include Til and other oil seeds (groundnut and Castor).

Other Fibres include Bhadoi and Rabi Sunnhemp.

Sources:—
(1) Director of Agriculture
(2) Toa Statistics
(3) Toa in India.

AGRICULTURE AND RELATED SUBJECTS Production of Principal crops in West Bengal

	Cro	ps.				1950-51.	1951-52.	1952-53.	1958-54
Food	graine in	oluding Pu	laca.						
reals—									
Rice	• •	••	••	••	••	3973 • 2	3534⋅4	4013.5	5308 · 8
Aus	••					341 - 3	36 5-6	454-3	535⋅2
Aman	••	••	••	••	••	3616-2	3158-1	3540 · 6	4754 • 9
Boro	••	••	••	••	••	15.7	15.7	18.6	18-7
Wheat	• •	••	••			42.0	41-4	35-9	39.0
Barley		• •			• •	25.0	36-5	24.8	35 · 2
Maize			• •			24.8	27.5	35 · 2	37-3
Other ocreals	••					12.7	11.9	11-6	12.0
		Total	cereals			4077 • 7	3651 · 7	4121.0	5432 - \$
lsen—									
Gram	••	•	• •			112.2	167.0	141.2	154-0
Arhar (Tur)	••	9 P	v 4		••	11-1	13.0	17-1	13· 2
Other Kharif I	Pulses			••		5.6	6.7	7.0	7 · 1
Other Rabi Pu	ileos	•				217-1	204 • 7	231 - 7	247 · 8
Total Pulses	••	* 4		••		84 6·0	391-4	897.0	422 · 1
Total Foodgra	ine includ	ina Dulas			_	4423 · 7	4043 · 1	4518.0	5854 · 4

TABLE 9·3—contd.	Thousand metric tons
AGRICULTURE AND RELATED SUBJECT	

	Cro	ps.				1950-51.	195 1 -5 2 .	1952-53.	1988-64.
eeds									
Rape and Musta	rd	• •	••	• •	••	42.0	89-5	44 ·6	28 · 6
Linscod	• •	••	• •	••	••	11-1	7.7	9.8	7-6
Other oilseeds		••	• •	••		6.3	6.0	6.0	5.9
		To	otal oilseeds			59-4	53 · 2	60.4	42.1
arcane (Gur) .	•		••	••	••	87-0	88-8	€05-5	1 86-0
									
Jute (1) .	•			• •	4.0	1867-2	\$114·1	2143-8	1359 -
Mosta (1)	•	• •		••	• •		52 · 8	44.9	32 ·
Cotton (1) .	•	4.	••			200	0.7	0.4	0.
Other Fibres (1)		* *				21.8	23.9	24.9	22 ·
officerous Geops-	_								
Potato			• •	••		37 1·0	449-0	427.9	.420 • 2
Ginger	••		••			0.5	0.6	0-6	** **
Dry Chillies		• •	N -1	••		10.7	9.8	9-1	8.8
Tobacco		• •			1	11-4	8.8	1 3 ·0	11-0
Tea (I) (2)		B 4+				80495 • 6	82005 · 2	103725 · 7	68684 - 3

TABLE 9:3-centel.

	C	rops.			1954-55.	1955-56.	1956-57.	1957-58.	1958-89.	1959-60. (P)
Food	grains	including	Pulses.							
als										
Rico		***	. ••	••	3 815 -Ω	4212.3	4406 - 2	4875-8	4122 · 4	4336-7
Ams	***	₩.*	••	••	404~5	416.0	381 · 4	410.7	38 5 · 6	447 - 8
Amenn	6·m			• •	3395 <i>-</i> 2	3778-5/	4804.8	3948-7	3 767 · 3	8727 - 9
Boro	• •	••	••	• •	16.2	17-8	20.0	15-4	19.5	43 · 5
Whoa*	• •		••		45.6	44-1	25.8	19.7	24 · 4	\$1.8
Barley	••	••	••		32.5	29.8	29.5	15.2	29 · 4	27.4
Maizo			* *	• •	33.8	37-6	38 · 1	36.3	3 6·8	46.8
Other ceresis					12.5	12.0	12.0	13.0	13.2	12.0
			Total cereals	• •	3940 · 8	4335 · 8	4511-6	4460 · 0	4226 · 2	4356-7
1 500										
Geam	• •	* *	ø •		154-7.	139-5	107· 7	91-3	110.5	104-0
Asher (Tur)	**	. 4.	• •		15-6	17.2	7.2	8-9	80-1	9= 6
Other Kharii	Pulsos	• •	=		8 -6.	9-5	10.0	12.9	11.7	14.6
Other Rabi I	hiles-	* 6.	🦷	618	266-4	220 · 2	144.3	146-1	221 · 2	205-6
			Total Pulses		445-4	386-4	260-2	259-2	373 - 6	332 -8
Total Food ,		olostia a T	Pulses		4385 · 7	4722 • 2	4780 · 8	4719 · 2	459 9 -7	489€·5

TABLE-9.3 (concld).

Thousand metric tons.

INDFFa. 2 (COMO	<i>.,.</i>						Thousand met			
		Сторз.		1954-55.	1955-56.	1956-57.	1957-58.	1958-59,	1959-60. (P)		
Oilsoods—											
Rape and Mo	ustard	••	••	35.0	35.0	24.9	28.7	42.9	27.6		
Linseed		••	••	8.4	11.3	7.3	4.9	11.5	10.0		
Other oilseed	is	••		4.6	4 · 4	3.5	2 · 5	3 ·0	2.0		
		Total Oilse	eds	48.0	50-7	35.7	36·1	57-4	40.5		
Sugarcane (Gur)	••	••	••	121 • 2	131.0	112-4	86.0	119-3	129 · 8		
Fibros-											
Jute (1)	• •	• •	• •	1357-5	1776-1	1219-9	1659-8	2354.6	1968-2		
Mesta (1)		. #	* *	388.5	554.7	729 · 0	595 - 4	781 • 2	37 0 · 3		
Cotton (1)				0.1		4-7					
Other Fibres	(1)			19.3	22.2	17.5	14.2	13.5	17 -9		
Miscellaneous Gro	oups										
Potato	••	* *		380 · 1	392 · 4	310-2	396 • 0	455 · 7	670.0		
Ginger			••	0.8	0.0	0.8	0.7	0.7	0.7		
Pry Chillies		* *	• •	7.7	7.9	9 · 2	9 - 4	8.5	6.5		
obacco				12.0	11-3	9 • 4	10.8	10.0	10.5		
Tos (8) (2)				75450-9	74433 · 2	75550.0	75396 • 9	76194 • 2	80106-6		

⁽a) Figures relate to calendar year from 1955-56.

Notes :--

- (i) Including areas transferred from Bihar since 1957-58.
- (ii) Production of tea in terms of tea manufactured.
- (iii) Other cereals include Jowar, Bajra, Ragi and Small millets.
- (iv) Other Kharif Pulses include Mashkalai, Mung and other Pulses.
- (v) Other Rabi Pulses include Manskalai, Mung, Musur, Mator, Khesari and other Pulses.
- (vi) Other oil seeds include Til, Mashina, Castors, nuts and other oilseeds.
- (vii) Other Fibres include Shadoi and Rabi Sunnhemp.

Sources :--

- (1) Directorate of Agriculture, West Bengal.
- (2) Tea in India.
- (3) Tea Statistics.

⁽i) Thousand bales of 200 kgs. each.

⁽²⁾ Thousand kgs.

Index Number of Agricultural Production in West Bengal. (Base: Crop Yoar 1949-50.)

TABLE-9-3(a)

	Commodit	٧,	Weight.					Yoar.					
	Commodie	y .	Wolgits.		1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.	1957-58.	1958-59.	1959-60 (P)
. Food grains	·		73 ·61	107-41	9 7 · 73	109-33	142 · 15	105-96	114-49	116-30	105 · 41	102.28	104 · 52
(1) Rice	••	• •	67 · 72	106 · 34	94.51	107 - 26	141-98	102 - 02	112-66	117-92	107 - 20	101 - 06	103 · 83
(i) Aus	3	٠.	6 · 94	84 · 84	90.86	112-92	133 · 04	100 · 55	103-40	94 - 52	94.24	77.01	107.23
(ii) Am	нn		60.48	108.88	$94 \cdot 92$	$106 \cdot 58$	143 · 14	102-21	113.74	120 - 55	108.75	108.73	102 - 64
(iii) Bor	o		0.30	96 • 44	96 · 42	113-52	$113 \cdot 93$	98.68	108.71	122.07	94 · 32	119:12	265 - 55
(2) Wheat	••		0.49	198 - 59	195-53	169-68	184 - 66	$215 \cdot 94$	208.71	122 · 16	88.00	(R) 108 · 86	141-97
(3) Barley	• •		0.27	134-90	197.06	134-22	189-69	175 · 43	161-19	158-99	70-17	135.20	126.78
(4) Marzo	••	• •	0.64	58.29	64 - 62	82.52	87 - 62	79-49	88-33	89.53	85.23	80.14	102.05
(5) Pulses	• •		4 · 49	118-94	134.31	136 - 37	144 - 97	153 - 05	132 - 75	92 - 40	85 · 33	122 · 86	109 · 84
(i) tiru	m		1.19	144 - 30	214.74	181-63	198-06	198.97	179·3S	138-48	113.92	137 · 87	129.75
(ii) Oth	er than Gra	ın	3.30	109-79	105.31	120 - 05	125 - 83	136-49	115-93	75.78	75 · 02	117 · 45	102 - 66
I. Non-Food	Grains	• •	26.39	103.96	125 · 82	139.86	99.37	104 · 09	115.30	95.68	104.18	128 · 48	128-57
(1) Oil Soo	la	• •	1.27	119-14	108 - 38	123 - 63	81 - 25	98 · 13	102 - 37	71.84	70.15	(R) 110·60	75.08
(i) Rap	e and Must	ard	1.12	116.42	109.77	123.70	79 - 26	97.04	97 · 04	69-14	71 - 65	106.84	68.87
(ii) Lins	kwil	• •	0.15	139 · 48	97.98	123 - 11	98 - 09	106-31	142 - 16	92.24	58-92	138-67	121-49
(2) Fibro-													
Jute	••	• •	9.09	102 - 99	160-41	162-69	103 · 16	103 · 02	134 - 79	92+58	117.87	167 - 25	139 · 81
(3) Plantat	ion Crop												
Tea		• •	9 - 22	106-82	108-83	137 · 53	100 - 12	98.74	95 · 57	100-50	100-29	102·55 (R)	109 - 26
(4) Miscolin	пеоня Сгор	• •	6 · 81	98.57	105.86	115.56	96+66	113.86	118-42	97 · 72	97.53	115-19	149.68
(i) P	itato		3.30	104 - 16	126.08	120 - 15	117-97	106 - 72	110-17	87-10	109.86	123.78	185 · 84
(11) 51	garcane		2.39	95.96	91 - 91	116-41	72 - 90	133-77	144.58	124 - 05	87.68	121 - 67	132 · 45
(iii) Te	ducco		1.12	87-66	76 - 04	100.23	84.58	92-41	86-91	72-81	82 · 22	76.04	79.91
ll combined			100.00	106.50	105-14	117.39	130.86	105 · 47	114.70	110.86	105 • 09	109 · 27	110.87

Source: State Statistical Bureau, West Bengal.

Historical prices of certain important crops by District

TABLE 9.4—contd. Rupees per m	distant.
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Distric	t.	Average.	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1958-57 (P)	1957-58 (P)	1958-59 (P)
						W	inter rice	(titaned).				
			Rs.	Re.	Rs.	Rs.	Rs.	Rs.	Ra.	Rs.	Rs.	
Burdwan		17.99	18.00	17.69	19.50	16-50	14:50	16.00	16.50	20.0	6 22 · 19	21.00
Birbhum	٠.	17-91	19.00	15.50	16.50	16.50	16.20	14·75	I 5· 50	19.50	21.87	23.50
Bankura		15.99	14.00	16.00	14.75	16 · 25	14 - 25	14 · 25	14.50	15.50	19.37	″ 21·0 0
Midnapore	. •	16.97	16.20	18.00	18.00	16.50	13.20	r6·00	16 ·12	17-00	19°-66	21 · 12
Howrsh		21.09	29.00	22.62	23 · 75	15.25	20.25	17.75	17:50	19.50	25-00	20.31
Hooghly		18•85‡	20.50	19.81	21.50	20.00	14-50	17.75	17.75	19.00		••
24-Parganas		20.27	19.00	20.00	27.00	22-50	15.50	17 · 25	17 · 25	20.00	22 19	22~00
Nadia	٠.	20 · 73	22.00	25 · 31	26.50	22 50	16.00	16.00	18.50	18.75	23.06	20.75
Murshidabad		18:49	20.00	20.44	20.00	17:50	14:00	14.25	18.62	20.00	20.8T	2 T · 25
West Dinajpur	٠.	17:31+	13.00	22-25		15.50	14.62	13.20	17 12	19.50	20· 31	20.00
Malda		16.98†	23.00	• •	26.00	20.50	15.12	13.50	16.75	19.00	19 ·σο	••
Jalpaiguri	٠.	19.21	19-00	12.75	23.50	19.75	19.25	17.00	17.50	19 - 28	24.00	20.12
Darjeeling		••	24.00	25.00			10.50	18.75	20 · 25	24 · 25	26 - 62	••
Cooch Behan			* -	• •			••	18.00	18.00	20 · 25	20.31	22.00
Purulia	٠.	••									••	
				A	lutumn rice	e (cleaned).						
Burdwan	••	17.53	15.00	16.50	21.25	18.50	15.50	13.50	15.00	18.75	21.37	19.94
Birbhum	••	17.91	18.00	18-44	18 · 25	16.50	15-75	14.00	14.75	17.75	22 · 00	23.62
Sankura	٠.	15.13‡	13.00	17.00	14.00	14.50	15.75	11.75	* *		16.81	18.25
Midnapore	٠.	15.49	14.50	17.50	14.00	14.50	16.50	12.00	14.00	15.00	17.50	19.44
Howrah					22.75	17.00	19.50	4 π	16.00	17 · 25	22 · 31	18.12
Hooghl y	••	20.17‡	22.50	18.94	30.00	22.75	17.62	16.00	16.37	17 - 25		••
4-Parganas	• •	20.78	15.00	30.00	32.75	25.25	19.75	15.00	15.00	17.50	18.87	18-69
Nadia		20.07	20·00	30.87	27.00	23.50	16.12	12.00	15.00	16.75	20.75	18.75
Murshidabad		17.74	18.00	23 · 25	20.50	17.75	16.00	11.75	14.50	16 · 25	19.50	19.94
Vest Dinajpur		14.82	15.00	18.50	12.00	14.00	16 · 25	10.75	14.00	17.75	15.12	14.87
Malda	••		35.00		23.00	23.75	13.00		* 4	••	20.00	19 - 69
alpaiguri	٠.	••	18.00	23.00	20.50	24.75	16.87		••	••	22.25	18.62
Darjeeling		* *	20.00	••	• •	••			19.12	23.00		••
Cooch Behar			••			• •		14.75	16.75	18.00	18.50	17:31
Purulia										••		• •

TABLE 9.4—contd.

Ruptes per mitted.

District.		.♣.	verage.	£949-50.	1.050-51.	17861-52. 15	1029-53.(P)	(P)	TV54-58.	1955-56	1956-57 (P).	1957 -5 8, (P).	1958-50 (P).
					Wha	at.							
			Bs.	Rs.	Bs.	Rs.	Rs.	Ra.	Rs.	Rs.	Rs.	Rs.	Rs.
ardwan	••		16.86	24.00	18.12	18.00	19.00	16-50	18.50	14.00	15-50	15.00	15.0
irbhum	• •	• •	20.28†	29.00	29 · 50	19.00	19.00	20.00	• •	14.00	16.00	17.00	19.0
ankura	••			20.00	26.50	18.00	10.50	15.25	13.50	••	••	11.75	• •
lidnapore	• •	••	19 · 22‡	22.00	25.00	20.00	21.00	16.37	• •	16.75	18.00	14.69	••
Iowrah	• •		••	••	10.87		26 · 25	17.50	••	15 · 12	• •	15.00	15.0
looghly	••	••	••			21 · 50	25 · 25	• •	• •	• •	• •	••	••
-Parganas		••		••	20.50		••	23 · 75	• •		• •	15.00	• •
adla		••	17 · 25	25.00	\$2.00	22.00	15.00	14.87	11.00	12.00	13 · 00	19.62	15.
[urshidabad			17 · 74	24 · 50	28 · 25	19.00	16.00	14.50	12.00	12.87	15.00	10.00	16.
Vest Dinajpur		••	17-472	18.00	23 · 81	20.00	18.00	15.00	15.00			15.50	15.
Ialda	••		••	25.00	••	22.00	20.00	15.12	11.50	••	••	16.00	
alpaiguri		••				19.50	24.50	• •		٠	••		••
erjeeling					25.00	25.00	20.00			15.50	16.25	17.50	16
ooch Behar				• •			20.00		10.00	4.4	14.00	14-50	
urulia	••		* *									••	••
					Bar	ley.							
Surdwan	••		13-65	23.00	14.00	14.00	13.75	18.50	7.50	11.00	13.00	18.75	18.
irbhum		••		17.00	21.50					• •		16.00	19
ienkura				12.00	23 - 50	15.50	17.50	21.37			••	••	••
idnapore						9.50		13.50	• •	14.00	17.00		••
lowish									**			••	٠.
Hooghly			. 1		• •								
4-Parganus					20.50		.,						
Nadia			12.91	15.00	16.00	22 · 00	12.00	9.87		8.00	10.50	10.81	11
Murshidabad			11.64	14.00	19.25	15.50	9 - 50	7.87	7 • 25	7 · 75	10.25	11.50	14
West Dinajpur		4.4	• •	18.00	14-12	11.00	10.00	11.00	8.00	* *			10
dalda				15.00		15.00	18.00	14.00	10.50	• •		8.00	
Jalpaiguri	••	4.4	1 0			16.75	16.75	16.12		• •			
Darjeeling	••		••							11.87		16.00	••
looch Behar	••											13.25	11
Purulia													

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

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TABLE 9.4—contd.

Rupees Per maund.

District.			Average.	1949-50.	1950-51.	1951-52.	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58 (P).	1958-59. (P).
						Gram.							
			Rs.	Rs.	Rs.	Rs.	Ra.	Ra.	Re.	Re.	Rs.	R4.	Ra,
Burdwan		••	13.04	16.00	16.31	14 · 25	16.00	11.12	8.00	9 · 25	11.75	13.00	14.78
Birbhum			14.79	21.00	22.50	15.50	18.75	15-25	7.50	8.00	13.00	12.87	17.50
Bankura	••	••	14.481	••	19.00	14.00	15.25	14.50	12.00	12.25	••	13.50	15.0
Midnapore		٠.	15.06†	16.00	18.50	16.50	18.00	14.75	11.00	11.50	14.00	15.31	• •
Howrah			15•48‡	••	••	17.75	18.00	16-25	12.50	11.75	12.00	15.69	19.5
looghly	••				20 · 12	18.00	19.50	15-87	13.00	12.00	12.00		••
24-Parganas				21.00	18.44	15.50	12-50	12.75	7.00				••
Nadia		••	12·27	15.50	16.00	18.00	15.00	9-75	€-00	6.76	10.00	12 · 19	18 - 5
Murshidabad			12-57†	15.50	17:00	13.00	12.50	10.62	6 · 75	10.00		13.00	14.7
West Dinajpur				15.00	20 · 12	18,50	17.00		10 · 25		••	15.87	
Malda			••	16.00		18.00	20.00	11.75	7.00			18.00	16.0
Jalpaiguri	• •		••		• •			* *	* *				20.0
Darjeeling			4.4		20.00	20.00	16.00				••		
Cooch Behar		* *	1.0					**			14.00		
Purulia													
						Gur.							
Burdwan	••		16 ·16	18-50	20.81	12.25	13.75	18.12	14.25	18.50	14.00	17.37	19-0
Birbhum			18.66†	27.50	25.50	18 - 25	14-50	22.50	18.00	11.25	••	16.00	20.5
Bankura			15-40†	15.00	22.00	14.00	14.00	20.25	13.50	11 - 25		12.62	16.0
Midnapore			18-16	15.00	80.00	20.00	21.50	18.50	16.25	13.00	14.50	13.87	19.0
Howrah	••		19:00:	35.00		18.50	18.50	i6.37		13.12	14.50	16.00	20.0
Hooghly			19.53;	32.50	30-37	18.00	17.75	16.50		13 · 12	15.00	18.00	
24-Pargamas			20-58	28.50	29.37	20.00	22.00	23 · 50	15.00	15.00	15.00	16-44	21.0
Nadla			19-02	19.00	29 · 25	25-00	20.00	21.00	14.00	12.50	15.00	17.50	17.0
Murshidabad			16.78	23.00	26 · 25	13.00	12.25	17.25	14.00	12.50	14.50	17.00	18.0
West Dinajpur	••		20.30	25.00	30-00	20.00	22.00	21.00	17.25	18 - 75	18.00	16.00	20.0
Malda	••			30.00		22.00	15.00	16.50	16.00			13.00	
Jalpaiguri	••			38.00	23.50	18.75	18.00	24.75			••	19.00	20.0
Darjeeling			••	80.00	21.00	22.00	16.00			20.00	20.00		20.0
Cooch Behar					36.00				20·00	20 00	19.00		21.2
Purulia									27 00	• •			

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

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T	A	B	L	E	9	4-contd.	
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ganten bedauf. District. 1953-54 1954-55. 1955-56. 1056-57. 1957-58. 1949-50 1950-51 1951-52 1952-53 Average Cotton (eleaned). (1) Re. Re, Ba. Be, 24. 36. Ba, B4. Ba. Burdwan Birbhum 65-60 . . Bankura .. ٠. ٠. . .. Midnapore . . ٠. .. ٠. .. ٠. ٠. Howrah ٠. ٠. ٠. ٠. ٠. ٠. . Hooghly •• • • .. ٠. 24-Parganas .. Nadia ٠. ٠. Murshidabad ٠. **60 · 60** West Dipajpur .. ٠. .. Malda .. ٠, ٠. Jalpaiguri ٠. ٠. .. Darjeeling ... ٠. ٠, Conch Behar ٠. Purulia ٠. Lineard. Burdwan 84-00 Birbhum 25.00 18-00 ٠. Bankura EL - 00 12-50 Midnapore .. 20-00 24-00 20-37 ٠. ٠. ٠. Howrah .. Hooghly ٠. . 24-Parganas **38**-84 •• ٠. Nadia 90.00 96·00 18-50 17-00 - 4 •• Murshidabad * 4 80-50 27:08 18-00 14.00 16:00 West Dinajpur . . Malda 28 - 56 Jalpaigugi Darjeeling .. 90.08 Cooch Behar

Pornilla

⁽¹⁾ Repose per bale of \$99 fee; buch.

TABLE P-contd.

Rupess per maund.

	Diet	rioi.		Average.	1949-50.	1950-51.	1951-52.	1952-58.	1958-54.	1951-55.	1955-56.	1955-57.	1957-58. (P).	1958-59 (P).
						Rape and	musiar i .							
				Rs.	Ra,	Ra.	Rs.	Ra.	Ba,	Ha.	Rs.	Ra.	Re.	Re.
Burdwan	••	••	••	25.79	85 · 50	80 - 69	22.00	25 · 2 5	18 - 25	22.25	28 · 00	30-60	26.00	25.00
Birbhum	••	••	••	••	41.00	36·2 5	28 · 00	••	••	• •	••	••	25.00	
Bankura	••	••	• •	24.81	25 · 00	88.50	24 · 00	20.25	28 · 87	16.00	20.00	29 - 60	28.94	28 - 60
Midnapore	• •	••	••	81 · 42‡	42.00	85.00	24.00	24 - 00	80.50	••	26 · 25	81 · 25	88-87	
Howrah	• •	••	••	• •	• •	••	31 - 25	29.50	28 25		28 · 00		••	
Hooghly	••	••		••	••	••	• •	27 - 75		19 · 75	28 - 00	••	24-00	
84-Parganas		••	••	27-90‡	86.00	88 · 44	••	••	22 · 75	25 - 00	25 · 00	29.00	28.00	24.00
Nadia	••		••	22 · 80†	25 · 00	80.00	25 .00	20.00	••	14.00	17 · 75	25-00	22.00	22.00
Murshidaba	i	••	4.	21 · 88†	81.50	30.00	19.00	18.00	22 · 12	14.25	15.50	25 - 00		28 · 12
West Dinajı	ur			28 · 14	22.00	85 · 44	22.00	19.00	22 · 00	20.00	20.00	26-06	21.00	24 .00
Malda		. •	••	26.201	45.00	••	23 · 00	28 · 00	80 . 87	19.00	19.62	25.00	91.50	
alpalguri	••		••	••	82 - 50	26.50	19.00	15.50	20 - 87	16.95	* *	••	••	28.00
Darjeeling	••				80.00		40-00	20.00		18-25	18 - 75	••	••	
Dooch Behar	•	••				88 - 62		19.50		17.25	19-00	24.75	19.00	25 · 12
Purulla	••			* =								••	••	
													••	••
							Proto.							
Burdwas		,		27-78	81 -00	84.00	47.50	28-25	21.50	23 - 00	24.50	25.00	27 · 25	20 · 75
Birbhum	••	••	• •	* *	41.00		20.50	20.00	17.50		• •		27.00	22 · 50
Sankura	••	••		**			28.00	16.00	19 - 75		20.00		25 - 94	
Midnapore	••	••		27-58	86-00	37.00	45.00	80.00	21.00	21.50	24 - 00	24 - 00	25-00	28 · 25
Howrab		••		20.98	89 - 50	43-50	46.00	24.00	25 - 25	28 - 00	25.00	35 · 25	28.00	21 · 25
Hooghly	••	••	• •	80-11†	40.00	42.00	45-00	28 - 50	38.00	25.00	25 - 50	25-50	••	21.50
14-Pargadas		••		27.98	87-50	40 - 50	44-09	24 - 00	21.75	21.00	28 - 25	24-59	28 · 00	19.75
Madia	••	• •		27-88	81 - 00	84 - 50	45 - 00	24-00	22.25	21.50	24.00	26.00	26.00	19.50
Murshklaba	ı	••	4.0	37.70	88 - 75	87 - 50	48-00	28-00	21 - 75	28:00	23 · 75	34-50	26.75	20.00
West Dinajp	Q?			27:11	20.00	88-00	54.00	22 - 75	22-12	22.00	24.00	24:12	28 - 62	20 - 50
falda	••	••			45.00	87-00	\$5.00	16.25	28 - 87	.,			18.00	
alpalguri			• •	25 - 20 †	88.00	89-50	24-25	21.75	19.87	19-25	21.50		28.19	 19·50
)arjeeling					88.00	89-00			29.00			**	20.00	
looch Behar				• •				28.50	20.62	20 · 75	22.00	94.00		10.00
Parulia									- UD	70.10	44.00	24 - 99	22 00	18.00

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

Muposs per maund.

Maunda per acre.

	Die	riot.		Average	1949-50.	1950-51.	1951 -52 .	1952-53	. 1958-54.	1954-55,	1965-56.	1956-57.	1957 458 (P)	1014 50 (P)
					Tobacco	leaf.								
				Ba.	Ra.	Rs.	Ba,	Rs.	Re.	Ra.	Ra.	Ba.	B4.	Re.
Burdwan			••	••	98.00	188-81	188-75	78-00	70 - 87		••			••
Birbhum					82.50	122.50				• •			92.50	100.00
Bankura					60.00	122-50	••			• •	• •	• •	92.50	••
Midnapur			<i>.</i> .	••	125 - 00	80.00	90.00	85.00	156 · 12	.,				
Howrab	••			••			180 · 00	62.50				••		
Honghly	••			••	••			70.00	• •				••	••
24-Pargana	.8			••	140 00	122-50			65 - 25		••		107-00	118-00
Nadia	••		••	••	90.00	55.00	• •		55 - 62			••		••
M urshidaba	ıd	••	••	••	80.00	60.00	70.00	50.00			• •			
West Dinai	pur			• •	60.00	118.81	80.00	120.00			••		••	
Maida				••	120.00			88 - 75	74 - 75	••	••	••		
Jalpaig uri			••	••	50.00	82.20	51.00	74:00	120 · 12	••,		••	80-00	70.00
Darjeeling	••			4.4	120.00					• •	* *	••	••	120.00
Cooch Beha	LT.					157.87		55.00		:.	- 4	. •	••	100 · 00
Purulis.		••												

Source: Directorate of Agriculture, Wes Bengal.

Yield per acre of Principal crops in West Bengal.

TABLE 9.5			51119						
Crops.	Average.	1950-51.	1961-52.	1952-58,	1958-54.	1954-55.	1955-56,	1958-57,	1957-58.
Food grains including Pulses-									

Сторь.			Average.	1950-51,	1951-52.	1952-58,	1958-54.	1954-55.	1955-56,	1956-57,	1957-58.	1958-59.	1959-60.
Food grains including 5	Pulses												
Cereais—													
Rice			10.89	10.86	9.98	10.58	18-48	10.40	11.11	11.73	10.74	10.48	10 · 40
Aus			8.87	8.13	8-88	8.97	9.18	8.49	8-60	8.05	8.15	7.07	8.48
Aman			11.86	11.22	10.20	10.78	14-26	10.84	11-48	12.26	11.12	10.95	10.69
Boro			10.79	10.29	10.21	10.27	11.26	10.88	11.54	12.11	9.00	11.04	11.77
Wheat			8 · 20	9.02	8-49	9.08	7.86	8-68	7.63	3 · 44	6.25	7.50	7 · 15
Barley		٠.	7:11	8.98	8.95	9-14	7.62	8-17	7.33	4.58	4-45	7.28	4 · 62
Maize		٠.	7.98	7.06	7.15	8-29	8.67	7.74	8.03	8:06	7.90	7.36	8-99
Other cereals		* *	6 20	6.75	6.53	7.08	6.62	5.85	6.09	6.22	6.13	6.05	5 · 60
Pulses—													
Gram			7 - 77,	9.51	9-17	9.28	8.49	9-46	7-98	6-77	5-79	6.21	6-11
Arhar (Tur)			7.18	9.85	8.48	6.62	8-04	7.84	8.10	4.99	5.57	7.40	4.90
Other Kharif pulse	8 5		6.57	7.02	7.26	7.26	6.74	6.69	7-24	6.84	6.27	5.58	5 · 26
Other Rabi pulses	• • •		5.35	6.18	6-15	5.95	5.86	5.83	5.18	4.27	4-27	4.98	4.78
Oil sceds													
Rape and Mustere	l		4.80	5.08	4-86	5-28	4.00	4 - 56	4-17	3 · 75	8.81	4.78	2.76
Linseed			8 · 20	4.50	4-64	4.09	2.89	2-81	8.84	1.68	2.86	8.21	2.00
Other oil seeds			4.81	4.81	4-52	4.74	5.82	4-66	4-64	5.78	4.89	4 · 78	5.00
Sugercane (Gur)	••	••	46-86	44 - 29	48-20	54-04	87 - 74	67·17	57-64	88 - 40	89-48	48-49	48-15
Fibre-													
Juta (1)	••	••	2.59	2.80	2.56	2-88	2-80	2.72	2.51	2.00	2-41	2.96	2.63
Mesta (I)		••	2.78	••	2.96	8.08	2-80	8-28	8-17	2-71	2-22	\$.88	1.90
Cotton (2)	••	••	0.45	0.25	0.53	0-27	û· 26	0-81	0-88	0.47	0.88	0.88	1.65
Miscellaneous Crepe-													
Potato	••		111-88	108-50	115-67	114-18	108-46	97-00	91.20	71-39	86-88	99 - 58	125-96
Ginger	••		12-62	18-60	14-67	18-69	18-01	11-48	11-77	11-74	12.73	11-77	11-81
Dry Chillies			14-15	19.68	16.92	15-17	18-95	13-22	18.05	14-78	14.08	10.68	10.04
Tobacco		••	7 - 42	6.81	6-81	8.67	7-67	8.12	7-87	6-88	7-14	6-89	7-48
Tea (3)	••	·	877 - 88†	911 · 70	1158-89	781 · 84	864-11	849 - 95	852-45	829.07	824-00	829-93	868 - 26

Sources: (1) Director of Agrelculture, West Bengal.
(2) Tes in India.
(3) Tes Statistics.

Area under crops in each district of West Bengal.

Dies	riet.		Average 1950-51 to 1969-60,	1950-51.	1951-52.	1958-28	1958-54.	1954-58.	1955-56.	1956-57.	1957-58.	1958-59. (P)	1959-60. (P)
					Town Ra	Þ.							
West Bengai			4,146-2	8,967-0	8,889 · 7	4,180 - 6	4.268·7	3,979·2	4,109 - 9	4,072 · 4	4,415.0	4,262.7	4,417
Burdwan	••	••	436 - 9	480.6	404 - 7	448-5	464-1	489 - 8	486-0	488 · 7	444-9	432.0	434
drbhum	••		811 2	809 · 1	288 · 2	822-4	887-8	802 ·8	304.8	314.6	819.5	200 · 7	313 ·
ankura		••	888 - 4	846 - 7	310 · 8	857·8	\$68·6	310.0	347 4	327 - 4	825 · 8	305 · 2	340
fidnapore		••	828·6	870 · 7	829 2	857 - 9	c 24 · 6	808 5	810-8	829 - 5	808.0	807.0	808
Iowrah	••	-•	85-9	87 ⋅ 6	90.6	99-1	94-1	85 - 1	8.8	88-4	88.2	78 · 3	64
looghly	••		179·8	191 · 1	171 · 4	185 3	195 - 2	178 · 7	159 · 1	183.0	194 · 8	164 1	170
4-Parganas	••	• •	595-0	526 - 0	587 - 8	601 · 6	638 - 5	603 - 4	607 - 5	617.0	611 · 5	579 · 9	601
fedia	••	••	180 - 9	174-2	188-2	168 - 9	198 - 2	195 · 6	201 · 2	182 - 5	180 -4	171 · 0	196
Anrehidabad	••	• •	276 · 0	278 - 7	260.5	289 4	801.8	291 - 6	284.9	258 - 2	276-4	262.5	262
west. Dinajpur	••		279 8	225 - 5	220 . 0	244.2	241 · 7	288 · 6	242 - 4	244-8	¥65 · 8	897 - 4	374
abla	••	* *	170 · 5	176 - 2	165-4	172.8	200 · 0	154 - 5	177.5	178 - 8	145.0	147.2	192
alpaiguri	••		184 - 5	166-6	179-8	179-4	185.6	176 - 8	198.5	191-2	188-4	195 · 9	188
Darjooling i.	•	48	28.7	36.0	27.6	28-4	29.9	29.6	\$0 - 6	28-1	20.0	82.5	36 -
Jooch Behar		* *	186 - 6	*85-0	184.9	170 - 4	196-5	169-7	190 - 8	206-2	164-5	206-1	187 -
Purulia	••	••	• •								251.8	188-9	245
				-Patri		e-photos							
Wost Bengai	••	1.4	581.8	455·0	472.9	549-1	685-8	594-6	524-5	518.2	546-1	515.0	597
Burdwan	••		20 - 5	10-4	19.2	24.1	24.8	86.0	10.7	18.7	19.9	18-8	23
Birbburn	••		38 - 0	27 - 0	27 - 2	30 · 1	40-9	28+8	17:9	48-5	40.9	26.2	42
Bankura			48-8	68-0	68-8	20.0	45-9	88 · 8	52.7	42-4	42-9	32 ·8	42
lidnapore	••	* *	50.9	48-8	57.8	52.0	51.7	87-6	51-4	50-5	52.6	58.5	58
lowrah	••	2.0	1 · 2	1.1	0.0	0-9	1.2	1.6	1.1	1.5	1.5	1.5	1
ooghly	••		9.5	8-1	10-4	7.5	14-1	10.8	8/3	8-8	8.5	7.9	11.
t-Parganas	••	• •	29 - 9	20 4	21.2	84-9	46.9	89-8	28.7	27-6	25 · 7	25.9	28.
adia	•	• •	98-8	78-2	70.7	89-7	118-8	100 · 7	97.9	95 8	97.4	8-9	116.
[urshidabad	••	• •	78-6	89-6	69.2	8.00	105.8	79-5	71-2	66-4	69-7	64-2	79.
est Dinajpur	••	• •	48-1	19-1	29-1	38.7	35.8	32.2	88-8	88-5	67·0	78-1	64 ·
alda			52 - 4	51.0	48-8	55.5	74-5	47-8	00.0	47-4	44 · 1	86.3	59
ipiliguri 🗀 🗀	•	• •	1778	12.4	1408	18/6	19/6	18:\$	28-1	16-4	18-8	17.0	5 0 ·
i jécling	••	• •	0.7	9.0	0.2	0.7	0.8	0.0	O-T	0.6	0.6	·0·8	0.
loch Beliar		• •	51 0	25-6	4019	53 2	60-7	48/6	8.10	56.8	56.7	·80·1	50 ·
litil la											5-4	\$ +0	4.

			1950-\$1 1959-60.	1000 -51.	1901 -52.	1 65 2-53.	1 909 -54,	1964-65.	1 996 -56.	1 960- 67.	1957-58.	1000-50, (P)	1959-6 (P)
				Rice—Ai	man or Win	itei							
West Bengal		••	3.594 ·8	8,495 - 4	3,35 0·0	3,541 · 9	3,615 · 4	3,457 · 7	3,568-0	8,541 - 8	8,850-8	3,7 2 8 · 5	8,779 - 7
Burdwan	• •		415 - 0	419-4	388.0	424.0	438.8	412.5	415-4	418-8	428 - 5	411-5	408-5
Birbbum	• •	••	277 . 0	282 j	260 - 9	291 - 6	296 - 7	273 9	256 3	266.0	278 - 3	278-2	¥70·5
Bankura	• •	••	284-0	278∙7	246.9	298-1	317.6	276 · 2	294 · 7	284.8	282 · 6	¥71·7	207-4
Midnapore	••	••	778.7	821 · 1	768·6	802 8	769 - 5	763 · 2	787 - 4	777 · O	758 2	750 - 4	748 - 6
Nowrah	• 3	••	88.7	85 - 8	89.2	97-1	91.6	82.9	86.7	80.6	86.2	76-5	60.5
Hooghly	••	••	168.8	181-1	159.8	176-2	179-8	166.0	149-7	178-8	185 5	155-6	155-2
24-Parganas	• •	••	565.0	505 - 6	546-9	500.6	5 3 0 • 4	563-9	578-6	589⋅8	585 - 6	558-9	572.7
Nadia	•• .	•,•	86.7	100 ⋅ 0	68-3	79.8	84.5	94.5	102.9	86.8	88.0	81.6	79.0
Murshidabad	••		195 - 4	182.0	190 \$	107.0	197 · 8	210.7	211.7	185-0	204-6	196 - 7	178-2
West Dinajpur		••	286-5	204 - 4	191 · 8	209 · 5	205 - 9	206-4	20∺-6	210-8	298 - 7	31 8 · 9	810-4
Maida	•	• •	108-4	115:8	108 - 6	106.7	116-2	97.9	107 - 9	116.2	91 · 4	101.0	122 · 4
Jaipaiguri	•	• 9	167-2	154-1	164-9	161-4	166:1	158-6	175-3	175.8	169 - 7	178-9	167.4
Darjeeling	••		29-2	25 · 7	27 - 4	27.8	28 - 6	28 - 7	29.8	27.5	28.8	3 1·7	86-0
Cooch Behar	••	• •	185 - 6	189-4	148-4	123.8	185.8	121.7	188 - 0	149-4	127.8	146-0	136-6
Puaulia	••									**	246-4	180.0	241.8
				Rice—Bo	eo of Samo	ner.							
West Bengal	••	• 8	20 - L	1646	16-8	19.46	1840	16.9	16-8	18-0	18-18	19-2	- WO-V O
Burdwan	••	•	1-3	0.48	2.6	0-4	048	0.48	0.49	1.8	1/5	1.7	8.0
Birbhum	•••	••	012			0-8	0.1	0.4	0.1	0.1	0.8	0.48	0.5
Bankura		•	0.2	0.7	0-1	0.1	011	0.1	-4	0.2	0.8	0.7	0.7
Midnapore			8.5	0.8	2.8	3.2	3.4	2.8	2.0	2.0	2/8	8-1	12.0
Howrah			1.0	1.8	0-8	1.0	0.40	046	614	1.2	0-8	0-8	2-6
Hooghly	•••		1.5	1.8	1.2	1/6	1.4	1,2	140	1.2	1′0	0.8	8.5
24-Parganas	••	٤.	0,3	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1	0.7
Nadia			0,12	0-12	0-4	0.4	0.7	0;8	0.1	0.4	0.5	_	
Murshidabad	••	••	149	240	0.8	1.6	1:4	1-4	2'1	1.7		0·6 1·6	0·7
West Dinajpur	••	• •	04	(%)	(dt)	_	(a)				8.0		
Maida	••	• •	9/7	9-6	8.1	10.0	9-4	(A) 0/5	(n.) 9·7	(n)	(a)	0.4	0.4
Jalpaiguri	••	• •			0.1	10-0	9.4			9.7	9.6	0.0	1010
Darjoeling	••	• •	<u>ـــ</u>					_			-		
Cooch Benar	••	• •			XX				_				
.	• •	• •	~	_			71177			a.mlg	_	(w)	0.1
Puruja	••	• •										_	_

⁽a) Loss than 50 hectages.

TABLE 9-6contd.	

Di	Hriet.		Average 1950-51 to 1969-60.	1960-51.	1961-52.	1969-53,	1968-54.	1954-55,	1065 -56.	1964-57.	1967-58.	1958-50. (P)	1959-60 (P)
					W	MOA.							
West Bengal	••		81.0	80-4	52-7	48-1	58-9	67 - 1	63 - 6	81-4	84.2	85 - 2	48-3
Burdwan			2.8	2.6	1.5	1.8	2.7	2.8	8.5	5.8	8.0	2.2	2.4
Birbhum	••	••	0-1	5.8	4.5	4.4	5.2	8.0	7.7	8.0	4-1	5.1	7.8
lankura	••	••	4-6	4.9	3.9	5.2	5.0	5.7	6.1	4-7	8 -6	8.0	4.4
lidnapore	••	••	0.1	1.6	7.0	9.4	0.7	0.6	1.8	Q·4	0.8	4.0	0.8
Iowrah	••	••	-		-	-	_	(a)	0.8	(s)		(a)	0.1
Iooghly	••	••	0.1	0.8	0.4	0.2	0.8	0.4	1.8	0.6	0.3	0.5	0.8
4-Parganas		••	0.8	-	0.6	0.8	0.1	0.1	0.8	0-1	0.1	0.2	0 · 4
ladia	**		\$-6	9.9	6-6	4-4	5.7	4.8	4-5	10.0	8-4	\$∙0	4.7
furshidabad	••	••	18-6	16-4	17.9	16-7	21-1	17.0	2-10	32·2	9.8	18.6	19.2
Vest Dinajpur	••	••	2.8	0.4	2.2	0.0	1.2	3.3	8-6	6.2	8.0	1.8	1.0
falda	••	••	6-1	8:4	7-9	4.8	6.7	11.8	9-4	9-5	8-1	2.2	8.8
alpaiguri	••		0.5	-	0-8	0.6	0.6	1.1	0.7	0-2	0.4	0.8	0.4
Darjeeling		••	0.5	9-5	0.5	0.8	0.5	0.9	0.5	0.5	0.5	0.0	0.0
Cooch Behar		* *	8-2	8.0	2.6	815	4-0	4-8	8.7	8-2	4.7	2.1	1.8
Perella	••	• •								• •	6.2	_	0.1
						Barby.							
West Bongal	••		45-7	80-2	44-8	\$9. 5	50-1	48-2	44-1	70-1	27 ·1	48.7	64-0
Bordwan	**	**	0-1	0-6	0.9	0-7	0-4	0-4	0.6	1.2	0.4	0.8	1.
Birbhum ,.		• •	0-4	0-8	(a)	0.8	0.1	0.6	0.2	1.0	0.4	0.4	0.
Bankura	••		0.4	0.0	0.2	0.8	0.2	0.5	0.5	0.5	0.8	0.2	0.
Midnapore	••		0.1	-	0.1	(4)	0.2	0.8	0.8	0.1	(a)	(a)	
Howrab ,.	••		-	-	-	-	_	-		* *		-	_
Hooghly	••		0.11	0.1	0.1	(4)	0.1	(d)	0.2		(a)	(a)	0.
24-Parganas		• •	0.1	0-4	0.1	0.1	0.1	(4)	-	(4)	(a)	0.2	0.
Nadia	••	**	2.8	2.4	8.9	1.2	2.8	2.5	2.7	4:1	1.6	2.2	4.
Muzshidabad	••	**	15.0	11.0	16-5	18-5	16-5	12.5	18-1	23 · 2	12.2	18.5	17.
West Dinajpur .	••	4.4	5-6	1.5	4-5	8.0	8-2	6-1	4-7	5-4	8-1	7 · 7	12.
Malda	••		19-4	18.0	17.6	10.8	24.8	18-3	20.7	88 - 9	12.2	18-0	25
Jalpaiguri	••		0.6	0.0	0.2	0.2	1.0	1.0	0.4	0.2	0.8	0.4	0.
Darjeeling		٠.	0-2	0.8	0.1	0.2	0.2	0.2	0.8	0.8	0.5	0.2	0.
Occah Behar			. 0.6	0-2	0.1	0.4	1.0	0.8	0.5	0.8	1.0	0.6	0.
Puralis											(a)	(a)	0.

[†]Average of nine years.
(a) Less than 50 hectares,

ABLE 9 · 6	-conta.		Ayerage 1950-81	1950-51.	1951-52.	1952-58.	1958-54.	1954-55	1955-56.	1956-57.	1957-58.	Thousand	1959-6
_			1959-60.			300-001	2000 000		•			(P)	(P)
				Jor	rat.								
Vest Bengal	••		2·1	8.9	9:1	2.7	1.6	1.6	1.7	1.0	1.8	2.0	2.0
lurdwan	••		-	0.1	0.1	_		_	-	(a)		-	
lirbhum	**	••		0.1	(a)	(a)	(a)	(a)	(4)	0.1	(a)	(a)	
Sankuta	••	••				-	(d)	(a)	(2)	(a)	(a)	(a)	0.:
Ildnapore	••	••	0.1			0.1	0.1	0.1	♦ -1	0.1	0.1	0.1	_
Iowrah	••	••	-		-	(a)	-	_	_	=	-	***	-
Iooghly	••	••	0.1	0:1	0.1	0.2	(4)	(a)	●-1	(a)	(a)	0.1	0 ·:
4-Parganae	••		100	0.2	(a)		_	_	_	-	_	(a)	_
Tadia			0.3	0.8	0.8	0.2	0.2	0.1	6-8	0.2	0.1	0.1	0 ·:
furshidabed	••	••	1.6	1.9	3.1	2.2	1.8	1.8	1.1	0.5	1.5	1.5	1.
Vest Dinajpur	••	••	_		•		_	·-	_	-		(a)	
falda	••	**		(a)	* *	-		_	-	_	(a)	(a)	
alpaiguri	••	- 4		-	-	-	-	-		-	-		
Derjeeling	••	• •	Heads	-	_		-	-	_	_			-
looch Behar	••	• •	0.1	_	-	(a)	0.2	0-1	0-1	0.1	0.1	0.1	-
Parulia	••	**								• •		0.1	0.
			1	Bajre.									
West Bengal	••	••	0-2	0.8	0.3	0.2	0-1	0-2	0-1	0.8	0.2	0.4	0.
Burdwan		••	name.	_		Mary	_	_	_	- Title	_	_	
Birbhum	••		****	(a)	_	_		_	_		_	(a)	٥.
Bankura	••				_	Pal_"		-	_		-	_	
Midnapur			-	0-1	-		n-en	-	-		_	_	
Howrah				_	Total Control			-	_	_	_	_	_
Hooghly		*,*						-	-	_	_	_	
24-Parganas	••			_	_	_		-	-		_	_	-
Nadia	••					(a)	_		-	_	(a)	(a)	<u>'</u>
Murshidabad			4- 4	0-\$	(a)	(a)	0.1	0.1	(a)	0.1	-	-	_
West Dinajpur	••					Name of Street	_	-			_	-	
Malda	••			0.1	0.8	0.8	0.1	0.1				0.1	_
Jaipaiguri	••			_			-			_	_	_	_
Darjeeling	••			_	-		-	-		_	_	_	_
Cooch Behar					-		**	_			_		_
							4.4						

⁽a) Less than 50 hectares,

TARLE & G. contd.

Thousand husans

	Plain	jot.		1960-51 1969-60,	#800-61	1 9 51- 52.	1962-59	1958-44	1954 -55 ,	₹955-5 €	466 6-57.	1957-58,	1016-50 (P).	1959-60 (P).
							Maine							
Wost Benga	2	••	••	48-6	88-1	41.7	45.9	46-6	47 - 4	50∙8	51 - 3	58 · 7	54.2	56-4
Bundwan		••		0.2,	OAL	0 1	0-2	0,2	G-3;	Gr S	0.2	0.2	0.3	0.1
Birhhum			• •	0.8	1.1.	0.8	0.9	0.8	0.8	0.8	0.0	0.6	0.6	0.8
Bengura	1.5	14		176	1:4	1.1	1-1	1.8	2.0	3.4	2.5	1.8	1.7	3.0
Midpapore	••	1.0	14	1.4	13	1.3.	1.3	1.2	1.3	1.7	1.6	1.8	1.2	1.4
Howrab	> 4	• •		Tie	(4)	~	*			-	••,			
Hooghly	. .		••	_	(a).	(a)	(A)	(a).	0.1	0.4	0.1	(4)	(4)	
L Parganas	N _r	**	•	4.8	0,2	0.1	0.8	02	0.2	Or R	0.#	0.2	0.5	0-1
Fadia	14		٠	0.8	0.2	0.3	0 8	0.3	44	0.1	(4)	0.1	0.1	
Mus hidaba	•			047	0,2,	Q-5	Q 6	0-8	4.9	4.4	0.8	0-,8	0.8	0.8
₩eși Dinaj	gp4		,.	0. 5	Q 2,	Q 4,	Q G.	O _F d ₄	0,4	Q. .	0.6	0.6	0.4	0.6
Malda	44	••		10· <u>8</u>	Q · B	7.2	10 · Q	10.1	9.9	12.8	12.9	12-1	13.0	14 - 4
Jalpaiguri	14.	14	+ a.	3.₫	2.3	2.8	3.0	3.3	814	8.0	8.1	8:1	3.0	8.8
Derjooling	••	••	* 4	87· <u>6</u>	25 - 7	27.6	27 · 7	27-9	27-8	\$7·2	28.0	\$8 -8	28 ·0	26.9
Oggsh Behar	t	••		0-11	-	-	-		0.1	0-4	0.1	0-1	0.1	0.1
Pamilia												8.0	4 - 7	5.7
							Gram.							
Wost Bengal	1	••		181 · 2	127.0	197.3	165 - 9	196-8	177-8	189.5	172-4	171-2	192.8	220 - 7
Burdwan	••	••		10.4	8.8	18.6	6-4	10.1	11.2	18.2	12.5	8.0	11.0	11.0
Birbhum	••			18.0	9.5	10.2	13.8	15 · 4	19.0	14.5	9.0	12.8	14.1	17-9
Bankura	••		* *	2.7	2.9	2.0	2 · 4	3.1	3-8	8.2	#-8	2.0	8.0	2 · 2
Midnapore	••	••		2.7	2.0	2.0	3.4	2.5	8.5	8-6	2-8	1.1	1.7	8.7
Howrab	••	••		0.4	0.6	0.2	0.2	0.1	0 · 4	0.8	0.4	0.8	0.7	0.8
Hooghly	•	••		3.8	2.5	4.1	8.8	2.6	3.7	5.0	8.6	8.0	5-6	4.8
\$4-Parganas	1	••		11.8	5.0	0 - 1	10.2	16.3	15 · 7	18.0	11-2	10.9	8.3	12.9
Madia				58.7	81.6	57.0	58.0	68.5	60.7	60 - 5	62-8	49 · 2	61.6	80 - 1
Murshidabac	d			54.5	54.2	72.8	55 - 2	57 · 6	46.8	48-4	42.8	55.5	63.8	59-0
West Dinajp	W.F	••	٠.	5.5	1.8	8.2	3.2	2.3	4-6	4-9	2.8	10.0	9-4	8.0
Maida				17.7	8.6	16.8	18.5	18.8	14.9	23-8	22-6	18.3	23 ·1	19-1
Jalpaignri	,,			0.1	_	0.1	0.8		(a)	_	(a)	_	-	0.2
Darjeeling				2	<u>. </u>	<u>r</u>	******	_	-	<u>'</u>	_	(a)		_
Cooch Beha	t	••	• •	0.1	(a)	(a)	0.5	(a)	(a) [,]	(a)	0.1	0.1		0.1
Purulia				* * *					4	,	••	0.6	0.8	0.8

†Average of nine years.

TABLE 9.6-contd.

Thousand hectare⁸

	Distri	ict.		Average, 1950-51 to 1959-60.	1950-51,	1951-52.	1952-58.	1953-54.	1954-55.	1955-56. 1	956-57.	1957-58.	1958-59(P).	1959-00. (P)
						(Other foo	igrains.						
West Benge),	••		483-1	417-9	402.3	475 · 6	505·5(×)	550·2(×)	517.4	418.9	486-8	568 · 9(a)	53 8 · 2(b)
Burdwan		• •		18.51†	15.0		19.5	19.7	22.8	24 · 5	21 · 2	19.5	21 · 4	23 · 5
Birbhum	••	••		11-9†	12.9	••	25-4	30 · 4	28.4	27.5	17.3	14.4	28.6	34.5
Bankura				11.1†	14.8		12.7	13 · 2	12.7	18 · 7	12.6	9.1	10.7	11.8
Midnapore				59.91	54.5		55∙6	67-2	76 - 6	67 · 1	68.8	56-6	71.7	81.3
Howrah				13.14	10.0	••	14.8	15.4	16.3	13.8	15.0	10.8	16.6	18.3
Hooghly				21.6†	19.7	••	24 · 3	29.3	29.0	29.8	24.0	10.8	26 · 1	23 · 4
24-Pargana	B			53.7†	47 - 1		61 - 4	60.8	75 · 8	73 - 4	55.5	50.8	61.8	49.7
Nadia			••	52 - 8†	44.6	••	81.5	55-9	62.7	62-9	50.6	49.6	76 - 4	59-5
Murshidaba	ıd			80 · 6†	93.8	••	100 · 4	100.0	97 · 4	90 • 6	67 · 1	70.8	93.0	93 · 1
₩est Dinaj	pur			19.5	14.6	••	15.4	18.5	20.6	20.8	17-8	25 · 2	29 · 7	32 · 2
Malda				55 · 1†	70.3	••	57.8	56.9	67.9	61.5	38.4	67 · 7	70 · 1	60 · 4
Jalpaiguri				4.8†	4.2		$5 \cdot 1$	5 · 4	5.7	5.3	4 · 7	5.9	4 · 4	7.6
Darjeeling				8.1+	7.8		10.0	10.1	10.2	10.2	10.5	11.2	0.8	$11 \cdot 2$
Cooch Beha	ır	••	• •	18 • 0†	9.6		11.7	18-5	16.1	16.3	15.9	18.0	14.7	13-4
Purulia	••	••									* *	17-4	82.0	18.8
						T	otal food	grains.						
West Benga	11			4,959.1	4,685-9	4,581+3	4,893.5	5,123·4(×)	4,850-20	(×) 4,975·4	4,867-6	5,150.0	5,159 · 9	5,348·0(b)
Burdwan		••		469.6	455.8	421.9*	476-6	497 • 2	476 - 7	478.0	474-6	475-0	467.1	473.2
Birbhum			••	353 · 4	338 · 7	305-8*	367-1	389 9	851.5	355 · 1	350 · 9	351 · 3	348 - 5	375 - 4
ankura		. •	• •	353 · 8	870 · 4	817 - 5*	378-9	386.3	334 · 2	372.8	850 · 6	841.5	324 · 7	860 · 7
Midnapore			• •	892.9	929 - 9	834.5*	918 · 7	896 - 5	885 · 7	914.8	902.8	867 • 4	882 2	896.0
Howrah				99.5	98.2	90.8*	114-1	100.6	101.8	103 · 1	98+8	99 - 2	95 · 6	83.7
Hooghly				205 · 9	214.3	176 · 1*	213 · 8	227 · 5	211 9	195 · 5	216 · 8	208.8	196.1	198 · 9
24-Pargans	18		٠,	659 - 9	578.9	577.8	673 · 7	705 - 6	695 - 2	699-4	684 · 1	673 - 5	650 - 6	664.7
Nadia			**	299 - 7	266 · 4	207 - 6*	284 - 5	831.5	328 · 1	832 · 2	309 · 7	290 - 3	4.418	345.0
Murshidab	ad			447.1	454.0	370 · 7*	473.0	503 · 1	467.0	459.9	420.0	426 · 1	438.5	454.1
West Dina	jpur			813 - 2	242-2	236 · 2*	270 · 3	267.5	272.8	277.0	276 · 6	413 · 6	446.1	480 · 2
Malda				279.7	277.0	215 · 1*	269 - 9	816.4	277-4	304 · 3	290 · 7	257 - 5	273 · 7	315.0
Jalpaiguri				193 · 3	173 - 1	182 · 2*	188.6	195 · 9	188.0	207 · 9	199 - 4	193 · 6	204 · 1	201.2
Darjeeling				66.5	60 - 2	55.8*	66.8	67 - 6	68.3	69-4	67.3	69.2	61.9	75 · 4
Cooch Beha	аг			203.3	176.8	187:0*	192 - 5	215.1	191-6	211.5	225 · 9	208 - 5	223 - 7	203 · 2
Purulia												275 0	221 · 7	271 .3

[†]Average of nine years.

*Excluding "other Foodgrains".

(a) Total includes Ragi that are wanting in the district distribution.

(b) Excluding rad.

(c) Total includes small miliets that are wanting in the district distribution

Note: (1) Other foodgrains include Coreals: Small miliets; Kharif pulses (Mung, Mashkalai and other kharif pulses), Rabi pulses (Mung, Masur, Khesari Mashkalai, Malar, Arhar and other Rabi pulses).

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TABLE 9.6—contd.

Thousand hectares 1950-51. 1951-52. 1952-53. 1953-54. 1954-55 1955-56. 1956-57. 1957-58. 1958-69. (P) Average, 1950 - 51 District. 1959-60 (P) to 1959-60. Sugarcane. 23 · 4 21 · 8 18.7 21.2 19-0 28.0 West Bengal 24.6 22.8 23 • 6 26.7 .. 82.6 Burdwan ... 8.1 2.0 3.6 8.8 2.2 2.7 4.1 8.5 2.8 2.1 8.3 3.0 1.9 2.0 3.0 3-1 Birbhum .. 3.0 8.5 4.3 2.9 2.9 8.7 1.6 1.2 1 · 2 1.1 Bankura ... 1 · 3 1.9 2.2 1.7 . . 1.8 1.7 2.8 Midnapore 1.3 2.7 0.0 0.9 0.9 1.0 1.1 1.1 1.5 0.4 1.0 0.5 0.1 Howrah .. 0.2 0.30.4 0.2 0.4 0.7 0.8 1.2 1.0 0.7 0.7 Honghly ... 0.7 0.7 0.5 0.8 0.8 .. 1.1 0.6 0.7 0.8 24-Parganas 1.0 0.8 0.9 2.0 ٠. 2.6 Nadia .. 8.1 2 · 1 1 - 9 2.2 8.5 3.0 2.6 2.9 8.2 4.7 5.0 Murshidabad 5 - 3 4.4 3 · 7 4 · 2 5.5 7.8 ٠. 6.5 5.8 4.6 5.4 0.5 West Dinajpur 0.4 0.4 0.7 1.7 0.5 1.3 2.0 Malda 2 · 1 9.8 1.2 2.9 1.0 1.4 1.9 2.3 3.6 0.2 0.2 0.2 0.2 0.1 0.1 0.2 Jahpaiguri .. 0.1 0.1 0-2 Darjeeling .. 0.1 0.1 $0 \cdot 1$ 0.1 0.1 0.1 0.1 0.1 0.1 ٠. . . 0.2 Occen Behar 0.1 0.1 0.1 0.1 0.2 . . 0.1 Purulia .. 0.9 0.8 Other crops grown for sugar. West Bengal 2.6 2.6 2.8 2.6 2.6 2.6 0-4 0.4 0.4 0 - 4 Burdwan Birbhum 0.1 0.1 0.1 0.1 $0 \cdot 1$ • • .. 0.4 0.4 0.4 0.4 Bankura 0.4 0.50.5 0.5 0.5 Midnapore $0\cdot 1$ $0 \cdot 1$ 0.1 0.1 0.1 Howrah ٠. Hooghly .. 0.2 0.2 0.2 0.2 0.2 .. 24-Parganas 0.3 0.3 0.8 0.8 0.3 0.2 0.2 0.2 0.2 0.2 Nadia --Murshidabad 0.2 0.2 0.2 0.2 0.2 - -0.2 0.2 West Dinafour .. 0.2 0.2 0.2 .. maida •• Jalpaiguri Darjeeling Cooch Behar Purulia .. ٠. ..

TABLE 9.6-contd.

Thousand hectares.

	District.		Average, 1950-51 to 1959-60.	1950-51.	1951-52.	1 952- 53.	1958-54.	1954-55.	1955-56.	1956-57.	1957-58.	1958-59. (P)	1959-60 (P)
				Tota	al Sugar ero	op.							
West Bengal	••		25.0	28-9	21-6	28.8	21.6	25.6	27.3	22.8*	23.6*	26 ⋅ 7 •	%2 ·6
Burdwan			3.8	3.8	8.6*	4.2	2.6	3.1	4.5	3.5*	2.8	2·1*	8.3
Birbhum		• •	3.1	2.0	2.1*	8.1	3.1	3.2	3.6	4.3	2.9*	2.9*	8.7
Bankura			1.8	1.6	1.2*	1.6	1.5	2.2	2.6	1.7*	1.8*	1.7*	2.8
Midnapore	• • •	٠	1.6	8.2	1.8*	2.1	1 • 4	1.5	1 - 4	1.0*	1.1*	1.1*	1.5
Howrah			0.8	1.1	€0.5	0.8	0.2	0.4	0.5	0.2*	0.4*	0.7*	0.8
Hooghly	• • •		0.9	1.4	1.0*	0.0	0. 9	0.9	0.8	0.5•	0.8*	0.8*	1.1
24-Parganas	• •	••	1.2	0.8	1.1*	0.0	0.7	1.3	1.1	0.8	0.9.	2.0*	2.0
Nadia	••	••	8.2	2.8	1.9*	2.4	3.7	8.2	2.8	2.9*	3.24	4.7*	54 0
Mur*hidabad			5.4	4.6	8.7*	4-4	5.7	7.5	8 · 7	5.8*	4.6*	5-4*	≤ -8
West Dinajpur	• ••	••	0.9	0.7	0-4*	0.7	0.6	0.8	0.8	0.5*	1.3*	1.7*	2.0
falda			2.1	2 · 4	1.2*	2.9	1.0	1.4	2.0	1 · 4 *	2.7*	2.3*	8-4
alpaiguri	••	• •	0.2	0.2	0-2*	0.2	0-1	0.1	0.2	0.1*	0.1*	0.2	9.1
arjeeling	••	• •	0.1	0.1	0.10		θ-1	0-1	0.1	0.10	0.1*	0.1.	9.2
Jooch Behar	••		0.1	0.1	_	0.1	-	0.1	-	-		0.5	0-1
Purolia	••	0.7								• •	0.9•	0.8•	0.6
				Raj	e and Mus	tard,							
West Bengal			87.9	89.5	88 · 1	91.5	77.3	83.0	90.8	71.8	61.7	97 · 2	108.9
Burdwan		• •	1.6	0.6	1.5	1.7	1.1	1.9	2.1	1.0	0.7	2.1	3.5
Birbhum		• •	0.6	0.4	0.6	0.9	0.7	0.5	0.8	0-4	0.8	0.7	0.7
ankura			1 · 8	1.7	0.0	1.2	1.4	1.5	1:4	0.0	1.0	1.3	2.1
lidnapore			3.5	4.9	3.0	8.8	4.6	8.5	4.1	2.8	1.6	3.3	3 · 2
icwrah			0.2	0.8	0.2	0.2	-	0.8	0.2	0.1	0.1	0.2	0.2
Hooghiy	••		1.0	0.8	0.7	0.6	1-1	1.3	1.2	1.4	0.4	1.2	1.6
24-Parganas	••		2.5	1.9	8.2	4.1	1.4	1.6	1.6	1.8	1.5	3.5	4.2
Nadia			6.7	4.8	3.2	4.0	5.9	8.5	8.3	6.5	4.8	9.9	11.5
Murshidabad			9 · 4	8.8	10.1	7.1	4.9	8.5	13.2	7.8	7.2	18.8	18 - 5
West Dinajpur	• • •		20.6	25 - 4	20.6	23.0	20.3	16.2	19.6	12.1	19.3	22.6	27.5
dalda			13.7	11.1	18-1	18.3	18-1	11.5	12-5	14-9	18-0	14.1	15.3
alpalguri			10.8	11-4	16.2	11.0	10.7	11.5	8.7	8.2	10.8	9.4	8.8
Darjecling			1.3	0.9	2.0	2.0	1.2	0.8	1.0	0.9	1.3	2.1	1.2
cooch Behar			14.3	16.4	12.8	12.7	10.9	15.4	16.1	13.2	19.0	12.1	14.7
Purulia											0.7	0-9	0.9

^{*}Excluding other crops grown for sugar.

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TABLE 9.6—contd.

Thousand hectares.

Distr	let.		Average. 1950-51 to 1959-60	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.	1957-58.	1958-59, (P)	1959-60 (P)
						Til or sesai	ղստ.						
Vest Bengal	••	••	4-9	6.8	5.7	5.3	4.6	4.4	4.5	4.4	3.9	4.8	4.2
Burdwan	••		0-4	0.6	0.5	0.5	0.4	, 0.4	0.4	0 · 4	0.2	0.2	0 · 2
Birbhum	••		0.2	0.3	0.3	0.4	0.4	0.1	0.1	0.1	0.1	0.1	0 - 1
Bankura	••		1.6	2.6	1.9	1.8	1.8	1.6	1.5	1.6	1.3	1.2	7.
fidnapore	••		1.0	1.2	1.8	1.4	1.0	0.9	1.1	0.8	0.7	0.7	9.
Iowrah	••		_			~	-				-	_	_
fooghly	••	••	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	. 0.1	$0\cdot 2$	0.
4-Parganas	• •			_	_		_	-			_	0.7	0.
Nadia	••	••	0.4	0.3	0.2	0.8	0.8	0.4	0.4	0.4	0.4	0.5	0.
Murshidabad			0.8	1.5	1.0	0.6	0.6	0.6	0.6	0.8	0.7	0-6	0.
West Dinajpur	• •		0.1	_	0.2		_		_	~	_	_	0
dalda	••		0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0
alpaiguri				_			_	0.1	0.1	0.1	_	-	
Darjeeling	••		ar-best	_	-	_	-	_	_		-	_	
Dooch Behar	••	• •	0.1	_	-			0.1	-	~	0.1	0-1	0
Purulia	••	• •	**							••	0.2	0.3	
						Linne	ed.						
West Bengal	••		32.8	26.6	18.2	25.9	28.5	82.5	86-5	47.9	18.7	88-6	54
Burdwan	••		0.8	0.2	0.2	0.2	0.8	0.4	0.2	0.8	0.2	0.3	O
Birbhum	••		1.4	0.6	0.6	0-4	0.0	3.0	2.2	2.0	1.2	1.8	1
Bankura	••	* *	0.8	1.2	0.5	0.4	1.3	0.7	0.7	1.2	0.4	0.8	0
Midnaporo			0.6	0.2	U·2	0.6	0.3	0.6	1.0	1.0	0.5	0.8	1
Howrah	••		0.1	0.2	0.2	PANE	-	0.2	0.1	0.1	_	0.2	6
Hooghly	••		-	-	_		-	_	_	Personal	_	_	
24-Parganas	••		0.1		-	****	~-	0.1	0.1	0.2	0.1	0.2	0
Nadia			10.4	9 · 1	6.1	5.8	8.5	8.8	13.0	18.7	5.4	10.6	17
Murshidabad			16.1	13.2	10.1	16.2	15.9	16.1	17.0	19.8	8.4	19.6	24
West Dinajpur			1.0	0.2	0.1	0.1	0.2	1.1	0.5	0.8	1.2	2.2	3
Malda	••		1.9	1 - 7	0.2	2.2	1.3	1.5	1.7	$3 \cdot 3$	1.2	2.3	;;
Jalpaiguri	••		-	_	_	-0-	0-1	-		_	0.1		2
Darjeeling	••		_	-	100	_	_	-	_	-		_	
Cooch Behar	••		-	-	-	T			_	_	-	n 	
Parulia													

TABLE 9.6—contd.

Thousand hectures.

Dlat	riet.		Average, 1950-51 to 1959-60-	1950-51.	1951-52.	1952-53. 19	6 3- ñ4.	1954-55.	1955-56.	1956-57.	1957-58.	1958-59. (P)	1959-60 (P)
					1	Other ollseed	ls.						
West Bengal	••	٠.	5-4	8.9	8.6	8.3	7.4	6.2	5.7	2.1	2.5	2-1	2.:
Burdwau		••	0.1	0.1	0.2	0.2	0.2	0.2	0-1		_		_
Birbhum,	••		_			0.1		_		0.1	_	_	
Bankura			2.3	3 · 4	3 ·8	4.0	3.8	3.8	8.8	0.2	0-1	0.1	()•
didnapore		••	1.0	0.8	0.8	0.9	1.0	1.0	1.0	1.3	0.0	0.0	,
Howrah	••		0.2	0.8	0.3	0.3	0.5	0.1			_	-	
Hooghly	••		0.2	0.5	0.4	0.5	0.2	0.2	-		_	-	
24-Parganas			1.0	2.3	2.4	1.8	1.3	0.8	0.3	0.3	0.6	0.1	0.
Nadia	• •		0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	-	0.2	0.
Murshidabad		• • •	0-3	0.2	0.1	0.3	0.8	0.4	0.4	0.1	0.1	0.1	0.
West Dinajpur	••	••	_				-	_	_		_	_	
Malda		• •	_	0.1	_	-	_	_	_	-	0-1	0.1	-
Jalpaiguri				gente	0.1		_		-		· _	_	_
Darjeeling	••		-	0.2	_	-	_		_			_	_
Cooch Behar			* *			- 1	_	-	-			-	-
Purulia	••	• •									0.7	0.7	0.
						Total oilseed	6.						
West Bengul	••		131.0	131.8	120-6	131.0	117.8	126-1	137.5	126+2	106-8	142.7	100 -
Burdwan .			2.4	1.5	2.3	2.6	1.9	2.9	2.8	2.1	1.1	2.6	4.
Birbhum, .			2.3	1 · 4	1.6	1.7	1.8	3-6	3.1	2.6	1.6	2.6	2.
Bankura .			6-1	8.8	7.2	7.3	8.2	7 - 7	7.5	3-8	2.8	3.4	4
Midnapore			6 • 1	7.1	5.3	6.8	6.8	6.0	7.2	5.9	3 · 7	5.5	6.
Howrah .			0.5	1.3	0.7	0.5	0.6	0.0	0.3	0.2	0.1	0.4	0.
Hooghly			1.3	1.5	1.3	1.2	1.3	1.6	1.2	1.5	0.5	1.3	1.
24-Parganus			3.7	4 . 2	5.5	6.0	2.8	2 · 1	1.9	2 · 4	2.2	4.5	5.
Nadia			17.5	14-4	9.5	10-2	14.7	17.8	21.8	25.7	10.6	21.2	20 -
Murshidabad			26 6	24.0	21.7	24 · 3	21.7	25 · 6	31.2	28.0	16.4	34.1	80.
West Dinajpur		* 4	21.8	25 · 6	20.8	23 · 1	20.5	17.3	20.2	12.9	20.5	24.9	31 -
Malda			15.7	13.1	13.6	20.6	14.6	13-1	14-4	18.4	14.4	16.6	18
Salpaiguri			10.9	11.3	16.3	11.9	10.8	11.5	8.8	8-6	10.9	9.5	9.
Darjeeling	••	. ,	1.4	1.1	2.0	2.0	1.2	0.8	1.0	0.9	1.3	2.1	1.
									- 0	- 0			•
Cooch Behar			14.4	16.4	12.8	12.8	10.9	15.5	16 - 1	13.2	19.1	12 · 1	14.

Note .--(1) Other otleseds include castor, nuts and mashina.

TABLE 9.6-contd.

Thousand hectares.

	Distr	let.		Average. 1950-51 to 1959-60.	1950-51.	1951-52.	1952-63,	1953-54.	1954-55,	1955-56.	1956-57.	1957-58.	1958-59. (P)	1959-60. (P)
						Cone	ilments and	l Spices.						
West Bengai				10.2	11.4	6.3	12.5	11.9	11.5	11.3	11.2	11.8	7.2	7.6
Burdwan	••		••	0.8	0.2	1.1	1.3	1.2	1.1	1.1	1.1	0.3	0.2	0.2
.Birbhum			••	0.8	0.2	0.1	0.2	0.3	0.4	0.4	0.4	0.2	0 · 2	0.2
Bankura		••		0.8	0.4	0.1	0.8	0.3	0.8	0.8	0.3	0.8	0.2	0.8
Midnapore		• •		1.5	1.9	1.0	1.7	1.9	1.7	1.3	1.3	1.8	0.9	1.1
liowrah			••	0.1	0.2	0.1	0.1	0.1	0.1	_	_	_	-	
Hooghly		• •		0.2	_	_	0.1	0.1	0.1	0-4	0.4	0.4	0.1	0.1
24-Parganas		• •	••	1.6	1.4	0.0	1.7	2 · 1	1.7	1.6	2.1	2.3	1.3	1.3
Nadia	••			0.7	0.6	0.4	0.9	1.0	1.1	1.1	0.6	0.6	0.3	0.8
Murshidabad				0.7	0.9	0.4	0.8	0.8	0.8	0.8	0.9	0.8	0.4	0.4
West Dinajp	ur			2.8	4.5	2.1	4.0	2.6	2.7	2.6	2.6	2.8	1.8	1.9
Maida		••		0.2	0.2	_	0.8	0.3	0.3	0.4	0.2	0.2	0.3	0.3
Jalpaiguri		••	• • • •	0.2	0.4	0.1	0.2	0.2	1.0	0.1	0.1	0.2	0.2	0.2
Darjoning				0.2	0.2	_	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Ceoch Behar				0.8	0.3	-	0.7	0.8	0.9	1.0	1.0	1.0	1.1	1.0
Perulia .	••	••		* *							* *	0.1	6.1	0.1
							Jute							
West Bengal				297 • 1	263-4	354.5	831.8	216.4	222-8	315.5	271.8	807-1	854 · 4	333 · 8
Burdwan				8.6	6.8	14-3	10.9	4 · 4	5.7	8.9	10.6	8.3	9.2	7.0
Birbhum		••		0.3	0.2	0.2	0.6	0.3	0.1	0 · 4	0.2	0.2	0.1	0-8
Bankura				0.8	0.8	1.1	2.0	0-4	0.7	0.7	0 · 4	0.8	1.0	0.5
Midnapore		• •		14.2	17-5	17.8	17.8	10 · 4	11.8	13.8	11.3	18.9	14.9	18-4
Howrah				5.8	4.7	8.4	7.6	4.2	7.3	6-0	4.5	4.6	6.2	4.7
Hooghly		••	• •	28.4	22 - 5	41-1	32.3	20.8	26.3	83.5	23.8	27.2	31.4	25 · 5
24-Parganas		••		37 · 1	39.3	50-4	51.8	27.8	32.4	41.5	26.9	33-1	42.0	25 · 8
Nadia				83.1	31.2	52.5	43 · 8	26.0	20 · 6	81.0	28.1	27.9	35 · 2	32.7
Murahidabad	į.	••	* *	51.6	63.1	68 · 2	58 · 1	82.4	39.5	57-8	54.7	48.1	58.9	51.7
West Dinajp	ur	••		30-4	18.2	19.4	28 · 2	21.7	14.0	28 · 6	28.2	87 ⋅ 6	60.1	წ 8 • 2
Malda				25.8	20.8	30.9	29 - 8	28.5	14.9	83.8	31.4	27⋅8	21 · 7	28 • 5
Jalpaiguri				23.0	13.9	16.9	18.0	18.2	17.5	24.9	20-4	29 · 1	36 · 8	33 · 8
Darjeeling				2.8	1.2	1.6	2.0	2.5	2.5	2.6	2.5	2.5	8.2	2.1
Cooch Behar				85.7	23.7	36.8	28.9	28.2	80+0	42.8	38.8	45.9	48.1	48.9
Purulia												0.1	0.6	0.2

Notes:—(1) Condiments and spices include Corlander, Mauri, Methi, Ginger, Pepper, Chillies, Turmeric and Cardamom.

TABLE 9.6-contd.

Thousand hectares

Distr	ict.		Average, 1950-51 to 1959-60,	1960-51.	1951-52.	1952-53,	1958-54,	19 54-5 5.	1955-56.	1956-57.	1957-58.	1958-59. (P)	1959-60 (P)
					Co	tton.							
West Bongal	••		0.3	0.2	1.4	0.7	0.5	0.1	(a)		_	-	(a)
Burdwan	••	••		0.1	0.2	0.1	0.1		-			_	-
Birbhum .	••		-	-	0.2	-	-		_	-	-		_
Bankura		••	0.1	0.1	0.3	0.2	0.1	0.1	-		_		
Midpapore	••	•••	0 · 1		0.2	0.3	0.2		_	_	-	_	
Howrah	••	••	-		-	-		-	_				_
Hooghiy			-		-			-	_	_	-	_	
24-l'arganas	••	••	-	-	-	-	_	-	-		_	_	-
Nadia	••	••	_	-	0.1	0.1	0.1	-		_	_	_	-
Murshidabad	••	••	_	-	0.1		-			_		-	-
West Dinajpur	••	••	_	-	-	-		_	_		_	_	_
Malda	••					_		****	_	-	_	-	_
Jalpaiguri		* *			-	_	_	-	_	_	-		_
Darjeeling		4.4	-	-	-			Character 1	_	~	-	-	-
Cooch Behar	••	**	**	maha	_	-	-		_		_		-
Purulia	••	••	••							. **	_	••	••
				Othe	r fibres.								
West Bengai	••		06.3	15-1	13.7	16.6	3 17-4	13.2	92-6	181-9	119.7	151-2	93.7
Burdwan	••	• •	8.0+	1.0		0.8	1.1	1.1	# 8.9	5.8	4.0	4.7	8-8
Birbhum			0.94	0.8		0.6	1.0	1.1	.* 1:1	0.8	0.2	1.2	0.1
Bankura			1.8†	1.2		0.8	0-8	0.8	r* 1·7	1.4	1.2	1.8	2-8
Midnapore			2.8†	8.7		3.1	3.8	3 2.5	3-8	2.9	0.2	2.5	8-6
Howrah			0.21	0.3		0.3	3 0.5	0 · 1	• 0.1	0.1	0.2	0.8	0.5
Hooghly	••		1.3†	0.8		0.4	4 0.4	5. 0.8	34 1·8	2.1	1.7	2.3	2.7
24-Parganas			14 · 2†	1.7		4-1	9 4-8	8 3.7	7* 24-9	24.5	18.7	23 · 4	9-1
Nadia	••		28-21	3.6		4-1	0 3.	7 2.8	34-8	49-9	44-9	43.8	26-1
West Dinajpur	••		7-51	0.6		0.	4 0-1	5 0.6	5m 7-9	18.0	12.8	15.9	11.0
Murchidabad	••		9.91	0.1		0-	1 0:	s 0·5	2 ^a 5+1	10 -9	23 · 4	30.8	17.
Makla	••		4-91	1.2		0.	7 1.	1 0.4	5* 6-(B 10⋅ 6	3. 7.4	9.1	. 6•
Jalpaiguri	••	4.9	1.5	_	_	-	_		0.4	1.8	2 • 8	5 - 8	2.
Darjeeling		* *	_	-	_	_	-					_	. 0.
Cooch Bohar		, .	2.3	0.6	3 —		0.	1 0.1	1.	8 8-1	l 4·1	9.9	2.
Purulia											0.2	0.2	0.

[†] Average of nine years.

* Mesta not included. (a) Less than 50 hectares.

*Vote:—Other fibres include Mesta, Bhadoi Sunnhemp, Rabi Sunnhemp, Bhadoi and Rabi fibres.

TABLE 9.6-contd.

Thousand hectares.

West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Nadia Murahidabad West Dinajpur Malda Jalpaiguri Darjeeling Cooch Behar Purulia West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Nadia Murahidabad West Dinajpur		369•0		Total f								
Burdwan Birbhum Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Nadia Murahidabad West Dinajpur Malda Jalpaiguri Cooch Behar Purulla West Bengal Burdwan Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Nadia Murahidabad West Dinajpur	••				ibres.							
Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Nadia Murahldabad West Dinajpur Malda Jalpaiguri Darjeeling Cooch Behar Purulla West Bengal Birbhum Birbhum Bankura Midnapore Howrah Hooghly 24-Parganas Nadia Murshidabad Murshidabad West Dinajpur			278 · 7	860-6	349.1	234 · 4	289.0	408-1	403.8	426.9	505-0	425 ·0
Bankura Midnapore Howrah Hooghly 24-Parganas Nadia Murahidabad West Dinajpur Malda Jalpaiguri Darjeeling Cooch Behar Purulla West Bengal Burdwan Birbhum Bankura Midnapore Hooghly 24-Parganas Nadia Murahidabad West Dinajpur	••	11.3	7.3	14.5*	11.7	5.8	6.8×	12.8	16-4	18.2	13.9	10.5
Midnapore		1.1	1.0	0.3*	1.8	1.3	1 · 2 ×	1.5	1.1	0.4	1.3	1.5
Howish Hooghly A-Parganas Nadia Murahidabad West Dinajpur Halda Galpaiguri Darjeeling Cooch Behar Purulia West Bengal Burdwan Birbhum Bankura Hidnapore Howrah Hooghly A-Parganas Nadia Murshidabad West Dinajpur		2.2	2.2	1.4*	3.0	1.8	1.5×	2-4	1.9	2.4	2.8	2.4
dooghly 24-Parganas Nadia Murahidabad West Dinajpur Jaipaiguri Darjeeling Cooch Behar Purulia West Bengal Birbhum Bankura Hidnapore Hooghly 14-Parganas Nadia Murshidabad West Dinajpur		16.8	21.2	18.3*	21.5	13.8	13·8×	16.5	14.2	14.1	17.4	16:
West Dengal Burdwan Bu	••	6.0	5.0	8.4*	8.0	4.5	7-4×	6.1	4.5	4.8	6.5	4.8
Nadia Murahidabad West Dinajpur Jarjeeling Cooch Behar Purulia West Bengal Burdwan Birbhum Bankura Hooghly M-Parganas Murshidabad Murshidabad West Dinajpur		29.6	22.8	41.1*	32.7	21.3	26.6×	36.1	25.9	28.9	-93-8	28 - 2
Murshidabad West Dinajpur falda Salpaiguri Darjeeling Cooch Behar Purulia West Bengal Burdwan Birbhum Bankura Hooghly M-Parganas Nadis Murshidabad West Dinajpur	, -	48.7	40.9	50-5*	58.7	32.6	36·2×	66.4	51 · 4	51.8	65.3	35.5
West Dinajpur Malda Malda Malpaiguri Darjeeling Cooch Behar Purulia West Bengal Burdwan Birbhum Bankura Midnapore Hooghly M-Parganas Nadis Murshidabad West Dinajpur		54.0	34.8	52.6*	47.9	30 · 4	22·9×	66.3	77.9	69.8	78 - 5	59.0
dalda dalpaiguri Darjeeling Cooch Behar Purulia West Bengal Burdwan Birbhum Bankura Iidhapore Hooghly A-Parganas Nadis Murshidabad West Dinajpur		53.5	63.7	63 · 3 •	58.5	32.9	40·0×	59.5	72.9	60.9	89.8	63-6
alpaiguri Darjeeling Dooch Behar Purulia West Bengal Burdwan Birbhum Bankura Hidnapore Hooghly M-Parganas Murshidabad West Dinajpur		39.3	18.3	19.4*	28 · 3	22.0	14·2×	28.7	84.1	61.0	80.9	80.0
Parjeeling Parjee		80-2	22-1	3 0·9*	30.5	24-6	15·4×	40 · 4	42.0	85.2	80.7	30-8
Yest Bengal Gurdwan Gurhan Gurhan Gurdwan Gurdwan Gurdwan Gurdwan Gurhan Googhly Googhly Googhly Gurshidabad Gurshidabad Gurshidabad		24.3	13.9	17.0*	18.0	18.3	17·5×	25.3	22.2	31.6	42.6	36.6
Furulia Fest Bengal Gurdwan Girbhum Gankura Gldnapore Lowrah Looghly 4-Parganas Fadia Gurshidabad Fest Dinajpur	• •	2.3	1.2	1.5*	2.0	2.5	2.5×	2.5	2.5	2.6	$3 \cdot 2$	2 - 2
West Bengal Burdwan Birbhum Bankura Bidhapore Bowrah Booghly A-Parganas Nadis Gurahidabad West Dinajpur		88 -0	24.8	36-8*	29.0	23 · 3	30·1×	44.6	86 -9	50.0	58.1	46-8
Burdwan Birbhum Bankura Bidhapore Lowrah Hooghly A-Parganas Nadis furshidabad West Dinajpur		**							* *	0.2	8.0	0.6
Surdwan Sirbhum Sankura Eldnapore Lowrah Hooghly 4-Parganas Nadis furshidabad					T'e	38.(1)						
Burdwan Birbhum Bankura Bidhapore Lowrah Hooghly A-Parganas Nadis furshidabad West Dinajpur		79.8	80.0	79 -1	78-3	77-4	77.9	77 -8	81.3	81.6	81.9	82.8
dirbhum dankura lidnapore Lowrah dooghly 4-Parganas Kadis furshidabad Vest Dinajpur	• •	10.0	90.0	79.1	10-0	77-6	11.0	11.0				
Sankura Lidnapore Lowrah Looghly L-Parganas Yadia Looghly Looghly Statis Looghly Loogh	• •			CAR	MAGE	金田松			* *	••		
Ildnapore	• •	_				H Ex			* *	••	_	
Howrah Hooghly H-Parganas Nadia Hurshidabad West Dinajpur	• •	_	-		15663			_	4.0	••	_	_
Hooghly MA-Parganas Nadia Murshidabad West Dinajpur	• •		-	_	TATE		_	-	* *	••	_	
4-Parganas Nadia	• •				_	_	_		• •	••	_	
Vadia furshidabad Vest Dinajpur	• •	-		_	_			-	• •	••		_
furshidabad Vest Dinajpur	• •	_		_		_				••		
Vest Dinajpur	* *		-			_			* *	••		
-13.	• •	_		_			_	_	* *	••	-	
aida	• •			_	-		-		- 1	1.0	1.0	1.0
	••			_			-		* *	**		
alpaiguri	• •	58-8†	54.0	54.1	53.4	52.9	53 -3	53-1		54 · 4	€4 ·0	54.8
arjeeling		25-4†	26.0	25-0	24-9	24.5	24 ·6	24 · 7	* *	26.0	26.7	26.8
ooch Behar				-		-	_	P	* *	0.2	0.2	0.2

[×] Excluding mesta.
*Excluding other fibres.
(1) Figures are for calender years upto 1955-58.
† Average of nine years.

TABLE 9 ·6—contd.

Thousand hectares.

Di	strict.		Average 1950-51 to 1959-60.	1950-51.	1951-52	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.	1957-58	1958-59. (P _J .	1959-60. (P),
						Tobacco.							
West Bengal	••		16.3	17.8	15 · 7	16.8	15.8	16.0	15.5	15.3	16.3	15.7	15.2
Burdwan			0 · 1	0 · 1	0 · 1	0.1	0 · 1	_	_	-	_	_	0.1
Birbhum						_	_	_	_	_	-		0.1
Bankura	• •	••	$0 \cdot 1$	0.1	0.1	0 · 1	0.1	0 · 1		_	-	0.1	_
Midnapore			0 · 1	0.3	0.3	$0 \cdot 2$	0 · 2	0 · 1	0.1		-	0.1	0.1
Howrah			_	-	_	_	_	-		_	_	_	_
lfooghly			0 · 1	$0 \cdot 2$	0.2	0.5	0.2	0.1	0 · 1		0.1	0.1	_
24-Parganas		••	0.3	0 · 3	0.4	0 · 4	0.3	$0 \cdot 2$	0.2	0.8	0.2	$0 \cdot 2$	0.2
Vadia			0.3	0 · 6	0.3	0 · 2	0.4	0.2	0.2	0.2	$0 \cdot 2$	0 · 1	0.2
badabidetul	• •	• •	0 · 1	0 · 1	0.1	0 - 1	0.1	0 · 1	Ó·1	0 · 1	٥٠١	0.1	0 · 1
Vest Dinajpur		••	1.0	0.4	0.3	0.3	0 · 4	0.4	0.4	0.4	0.4	0 · 4	0.5
falda			0.6	0.7	0.6	0.6	0.6	0 · 4	0.5	0.6	0.6	0.6	0.5
alpaiguri	••		2.3	2.8	2.1	2.7	2.1	2.5	2.2	2.0	2.4	2.1	2.5
Darjeeling		• •	_	0.1	1000	0.1	-	0.1	_	-	-	-	0 · 1
Cooch Behar			11.6	12 · 1	11.2	11.3	11 8	11. 8	11.7	11.7	12.3	11.9	10.7
Purulis										**	_	_	0.1
					Cinchona.	2-6							
West Bengal					2.0	2+2	2.0	2.0	2·1				
Burdwan			-			_	-		_		••	••	
Sirbhum	••					cea				* *	••		•
spakura	• •		* *		• •	9160						••	
fidnapore	• •		* *	-			-		_	* *	••	• •	••
Howrah		• •				-	-	**			••	••	••
Hooghly						_	-			• •	••	••	••
4-Parganas			• •		• •	-	_		_	• •		••	••
Nadia			٠.		• •	_		4 0	_				
Murshidabad				_		-	-		*****	p h	••		
West Dinajpur		* 1	• •	-		-	-		***************************************				
Malda	••			-		- 11	7-3		_	• •	• •		
Jalpaiguri	••			-		(G	_		_	• •	• •		••
Darjoeling	••	• •		2.0		2.2	2.0		2.1	* *			
Cooch Behar					-		_						••
rurulla										7.5			

TABLE 9 ·6—contd.

Thousand bectares,

													Hecharos
D	istrict.		егид ^е 150-51 to 59-60.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55,	1955-56.	1956-57.	1957-58.	1958-59 (P).	1959-6 (P).
					Indian H	lemp.							
West Bengal	••		_	_	-	_	_		_	-	_		٠.
Burdwan		••	_	_	-	_	_	_			_	••	••
irbhum	• •	••	_		_	_	_	-	_	_		••	
ankura	• •	••		_	_	_	_		_	_	_	• •	
lidaapore		••	_	_	_					_			
lowrah	••	••		_	-	-		-	_	_	-~		
Hooghly	••	••	_	_	_	_	_	-	-	-	-		
4-Parganas		••	-	_			_	_			•		
Tadia	••	••		-	_			_	_	_	-		
durshidabad	••		_	_	_	_		-	_	_	_	••	
West Dinajpur	••	••	_	-	-	_	-			_	_	• •	,.
falda	••	••			_	_	-	_		_	_	• •	٠,
alpaiguri	••	••	_			_	_	_		_	_	••	
arjeeling	••			_			-		_				
looch Behar	••		-	_		untited	_	-	-		_		
Purulla	••	• •									-	••	••
•				(ther drugs	and narcot	ics.						
Vost Bengal			0.1+	123			0.0	0	4)	Α. τ			
	••	• •	0.1‡	-		2701	0.2	U-2	Û-1	9-1	0.1	••	÷ •
	••	• •		_	-	クたい				_		••	••
Sirbhum	••		_	- 4	7 80	8558		_	na/finis			• ·	••
Sankura		••	^-		_		- T-		_	-	_	• •	••
lidnapore	••	• •	0.1‡		- Springer	36770	0 • 1	0 · 1	0 - 1	9-1		••	
Iowrah	••	* *	_		100	1971				_		••	••
Iooghly	••	• •	-				7	Difficu		_	• •	•	••
4-Parganas	••	**	_	_	-	-	-	_	_		_	• *	••
Vadla	• •	••	_	_	_	-	-	_	_	_			••
furshidabad	••	**	_	_	-		0.1	0.1	_				••
Vest Dinajpur	••	• •		-	_	_	-	-	epoliti	other made	_	• •	••
falda	••	• •	_	_	_		-	_				• •	••
alpaiguri	••	• •	_	-10	-	-	-	-	_	-	_	• •	••
arieeling	• •	• •	_	-	-	-	-	-		_	_	••	••
ooch Behar			• •			-	_	-	-	_			••
urulia		• •									_		. •

Average of eight years.

ABLE 9 6-contd.

Thousand hectares.

	Ծե	staict,		Average. 1950-51	1950-51.	1951-52.	1952-53.	1953-54.	1954-55,	1955-56,	1956-57,	1957-58.	1958-59. (P)	1959-60 (R)
				to 1959-60.	Total d	rugs and na	macetton.							
							reotics,							
est Bengal		••	••	97 -0	8-90	8 : 04	86.8	95 - 1	$\theta q \cdot f$	95.5	96 7(a)	93 · 1(a)	97 · 6	97 - 5
	• •	••	••	0.14	0 - 1	0 ·1(a)	0 - 1	0 · 1			-			0 · 1
	• •	• •	••			-	-	_	-		-		••	0 ·1
	• •	••	••	0 · 1	0.1	0·1(a)	0 · 1	$0 \cdot I$	0 ·1(a)	_	_	-	0 ·1	
idnapore .	• •	••	••	0 · 2	0.8	0 ·3(a)	0 · 2	0.3	$0 \cdot 2(a)$	0 ·2	0 · 1 •	0 ·1	1.0	0 · 1
owrah .	• •	••	••	-	-	-		-		_		-	-	-
noghly .	••	••	••	0 · 1	0 ·2	0 ·2(a)	0 · 2	0 •2	0 ·1(a)	0 · 1		0 · 1	0 · 1	_
i-i-arganas		••	••	0 · 3	0 .3	0 · 1(a)	0 · 4	0.3	0 ·2(a)	0 · 2	0 ·3*	0 ·2	0.2	0 -2
adia .		••	• •	0.8	9.0	0 ·3(a)	0 .2	0 ·4	0.2(a)	0 .2	0 ·2•	0 · 2	0.1	0 .2
u. shidabad			• •	0 · 1	0 · 1	0 ·1(a)	0.2	0 .2	0 ·2(a)	0 · 1	0 - 1+	0 · 1	0.1	0.1
est Dinajpu	T.			0 · 7	0 · 4	0 ·3(a)	0.3	0.4	0 ·4(a)	0 •4	0.4*	0 • 4	1.4	1 .5
alda .		• •	••	0.8	0 .7	0.0(4)	0.6	0.6	0 ·5(a)	0 - 8	0 -6*	0.8	0.6	0.5
d dgurl .		• •	••	50 · 7	58.8	56 · 2(a)	56 · 1	55 .0	55 ·7(a)	55 · 3	2.0*	56-8	56.1	56.8
urjoeling .			••	23.8	28 · 1	$25 \cdot 0(a)$	27 · 1	26 • 5	24 ·7(a)	26.8	_	26.0	26 · 7	26.9
och Behar		• •	••	11.7	12 ·1	11.2(a)	11.3	11.3	11·8(a)	11.7	11.7*	12.5	12 · 1	10 .9
ırnila .		• •	• •								٠.	_		0.1
					Fod	der Crop.				,				
est Bengal		••		1.5‡	1 .7	0.6	1 .7	1.2	1 . 7	4 - 2	1.6	1.8	••	
rdwan .				u ·\$‡	0.5	0.5	0.5	0.5	0.5	0.5	-		••	••
rbhum .				0.21	0.1	_	0.2	0.2	0.1	0.2	0.3	0 · 4	••	••
ukura .			••	-	0.8	_	-	-				_	••	
dnapore .		••		0.1‡		~	_		0.7	2 · 1				
dut #					0 · 1	~	0.1		-	_	Maria			
oghly					_	-	0.1	0.1	_					
Parganas					_		_	-17				_	••	••
dia				0.41	0 -4	0.1	0.2	0.2	0.2	1.1	1.0	0.0	••	• •
rshidabad				0.21	0.3		0.6	0.2	0.2	0.3	0.8	0.5	••	•••
est Dinajpu	r			_			_	-	_		_	_	•••	••
ılda .				_	-	_	1	_	_		~	_	••	••
lpaiguri		••	••			_	_	X	_		_	_	••	••
rjeeling .		••		_	_	_			_		_		••	
och Behar		•			_		Mount	_	-	_	_	_		
mila									137			_	**	••

⁽a) Excluding "Cinchona" only,
† Average of oline years.
; Average of eight years.
• Excluding Tea only.
Note: Fodder Crop includes local grass. Naplergram, and Kalai.

TABLE 9.6-coned.

Thousand hectares,

District.			Average. 1950-51 to 1959-60	1950-51.	1951-52.	1952-53.	1953-54.	1054-55,	1955-56.	1956-57.	1957-58.	1958-59, · (l')	1959-60, (P)
				Fruits	and vegetal	ble (includi	ng root er	ops).					
West Bengal			129 -8†	160 -8	••	164 .5	164 - 9	150 ·8	143 · 1	137 ·1	139-6	49.6*	57 -7●
Burdwan	•	••	15 -6†	17 · 3		14.8	17 ·3	18 · 6	18.8	19 · 1	14 6	9 ⋅ 1•	11 -0*
Birbhum	••	••	7 -3†	7 .8	••	7 · 1	8.0	7 ⋅8	8 .3	8 · 1	9.0	4 · 3*	5 -2*
Bankura	••	••	6 -2†	6 - 5	.,	7 · 4	1.6	7.0	8.3	7 - 2	7 -2	1 -9*	2 ·3*
Midnapore	••	••	19 · 7†	25 · 9	• •	26 · 1	24 · 1	22 - 6	21 · 7	19 - 1	24 · 3	7 -1*	6.5
flowrah	••	••	4 ∙7†	10 •0		8.7	8.0	3 · 5	3 · 5	3 · 3	3.6	1 .0*	1 - 1 •
Loogidy	••	••	18 - 8†	21 .0	••	21 · 1	21 .3	20 · 5	17 -8	19.6	20 ·4	12.3*	15 ⋅6*
24-Parganas		••	19 - 7†	22 · 1	••	28.2	27 .0	26 1	22.6	23 · 2	24 .9	1 -0*	1 ·6*
Nadla			4 · 7†	$6 \cdot 1$		7 · 4	7 · 4	5 • 4	5 · 7	5 · 1	4 · 7	0.3*	0.8•
Mur shi dabad	••	••	14 -0†	23 · 3		20 3	20 · 3	19 -2	13 -4	11.8	12 · 4	2.8*	2 · 7*
West Dinajpur			4 -5†	4 •0	••	4 · 5	5 .9	5.0	5 . 7	4 · 1	4 ⋅8	2 3*	3.9*
Malda	••		3·5†	3 -6	• •	3 · 5	3 · 1	5 · 1	5 . 5	5 . 5	4 · 4	0 ⋅₽ቀ	09*
Jalpaiguri	••	4 4	4 · 7†	7 -6	* *	7 .7	8.2	4 - 7	4 · 1	4 - 4	3 · 4	1 -9+	2 · 2*
Darjeoling			3 -6†	4 -2		4 .2	4 -2	2 -6	4 · 8	4 · 3	3 · 7	2.5*	2 -8*
Doodh Behar	••		2 - 2 +	1 .7		1 -8	2.5	2.7	2.9	2.3	2.2	1.7*	1.7*
Purulia											_	_	0.1
					Miscellune	ous food ero	p.						
West Bengal	••	* *		4 · 1		4 · 1		13 -6	14.0	9 •1	9.8		
Burdwan	••	• •		0 -4		0.6		0.3	0.5	_		• •	
Birbhum	••	* *	14						0.1	0 - 1	0 · 3	••	
Bankura	••	• •		0.0		0 .5				_			
Midnapore	••		**	0.5		0 .2		0.6	2 .5	2 -0	0.9		
Howrah	••		* *	· —		0 -1		0 ·1	0.1	-		••	
Hooghly	••					_		1.2	1.5	1.5	1 .5		
24-Parganas				0.2		0.5		3.6	3 - 5	2 • 4	3 . 3		••
Nadia	••	+ 2		0.5		1.1		1.6	2.0	2 - 2	1.0	••	
Murshidabad	••			0 ·1		-		0.7	0.5		0 -1		
West Dinajpur			* *	0 .2		-		_	_	_	_	.,	
Malda	••			1.6		0.0		4 .0	2 · 7	8-0	3 · 4		••
Jalpaiguri		* *	**			-			-	_	_	••	••
Darjeeling	• •			ty seller		-			_	m-verig	-	••	••
looch Behar			* *			0.5		0.6	0.0	0 · 1	0-2	••	••
Purulia										* *		**	••

[†]Average of nine years.

*Potatoes only

Notes:

1. Fruits include Water-melon, Banana, Keshari Sank-alu, orange, cucumber, phuti, guava, Pineappie, and vegetable includes Cabbage, patal, potatoes, lady's-linger, Brinjal, Jhinge.

2. Miscellancous food crop includes kawoon, kachu and others not elsewhere specified.

TABLE 9.6—concld.

Thousand hectares.

	District,		Avorage, 1950-51 to 1959-60.	1959-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56,	1956-57.	1957-58	1958-59 (P).	1959-60 (P),
					Mis	rellaneous :	non-food cr	op,					
West Bengal	••		٠.	7.4	••	8.5		2 ·1	5 ⋅6	4 · 5	1.4	.,	
Burdwan	••	••		1 .2	• •	••	• •	0.0	0.0	-			
Birbhum		••	••	1 · 0		0.5		-	0 ·z	0.2	_		.,
Bankura	••		••	0 ·2	••	0 ·1		_	_	_	_	• •	
Midnapore	••	••		0 ·1		0 .0	• •	0 .2	0 -2	0.3	0.3		
Howrah					• •	0 · 1	••	-	0 -1	_			
Hooghly	••	••	••	_	••	0 ·1	••		-		_	• •	
24-Parganas			••	0.2	••	***		_	_				
Nadia		••	••	0.2	••	0 -6			 .	-	_		
Murshidabad	••		••	0 ·2	••	0 . 9			0.2	0.1			.,
West Dinajpur	••		••	_	• •	_			_	_	-		
Malda		••	••	3 .0		4 .0	••		3.0	2.8	-	••	
Jalpaigurl	••		* *	-		_	* *	_	-		_		
Darjeeling	••			2 -2		1 •3		1.0	1:0	1.1	1 · 1		
Cooch Behar	••								_	_	_		
Purulia											_	••	
		,				G	irand Total	(R),					
West Bengai	• •		5,720 · 1	5,355 • 5	5,196 -8	5,685-5	5,770 -6	5,572 · 7	5.822 -0	5,680+6	5,969 -3	5,989 -3	6,138-3
Burdwan	• •	**	502 -4	487 -6	444 -0	512.4	526 -4	510.9	519 -9	516-8	507 ∙0	495 -0	502 -6
Birbhum			367 -0	351 -2	309 -9	381 -2	404 - 6	307 -8	378 -0	368 -0	366·1	359 ⋅8	388 - 5
Bankura			869 -9	391 0	327 - 5	399 -2	405 - 3	353 ⋅0	393 -4	865 · 5	356 · o	334 8	872 - 5
Midnapore			937 .9	990 -1	861 -2	978 -2	944 -8	933 ·0	967 -9	946 - 7	913 · 7	914 -3	928 - 5
Howrah			110 .9	115 -9	100 -5	132 .0	123 .0	113 -9	113 -7	107 .0	108 -1	104 -2	90 4
Hooghly			255 -6	261 -2	219 -7	270 .2	272 -7	262 -9	252 - 5	265 · 7	260 -9	244 5	245 6
24-Parganas	••		734 -6	649 -1	636 -2	768 -1	771 -1	766 -4	791 -7	766 - 7	759 ·1	725 ·8	710 -9
Nadia			381 .0	326 3	272 -4	355 -4	389 -3	378 - 5	433 -2	425.8	880 -4	419 - 4	430 -2
Murshidabad			551 -6	571 -2	459 - 9	588.0	584 -9	561 -2	572 - 6	539 ·8	522 ·0	551 ·1	565 - 7
West Dinafour	••		382 · 7	295 -9	279 -2	331 -2	319 -5	313 ·0	335 · 5	381 -2	505 ·4	559 - 1	557 -2
Malda			334 - 5	323 - 7	261 ·4	332 -9	360.6	318-1	373 2	362 4	318 -4	824 · 7	369 -1
Jalpulguri			284 .0	263 - 3	272 · 0	282 -7	288 -5	277 -6	301 · 7	236 -8	296 - 6	314 -6	306 4
Darjeeling			97.9	97 -3	84 -4	108-6	102 -3	100 -2	105 8	26:4	104 · 2	96 - 7	108.7
looch Behar	**		270.6	231 · 7	247 -8	248 - 7	263 -9	253 · 3	288-4	291 - 1	293 6	309-0	278 · 6
Purulia											277 · 8	225 · 3	274-4

Miscettaneons non Food crop includes Dhanche, Shola, etc.

Sources: (1)—Directorate of Agriculture. West Bengal.
(2) Tea in India.
(3) Tea Statistics.

Notes:—(1) State total may not agree with the total of District figures in some cases due to nonavailability of districtwise figures of certain items.

(2) Grand total may not agree with the total cropped area—stated—in Table—No. 9-1 due to nonavailability of certain areas under different crops,

Production of principal crops in each district of West Bengal

TABLE 9.7

Thousand metric tons.

Dist	rict.		A verage 1950-51 to 1959-60	1950-51.	1951-52.	1952-53	1958-54.	1954-55.	1985-56.	1956-57.	1957-58,	1958 59(P).	, 1959-60(P
							Rice.						
West Bengal	••		4,200 · 1	3,973 · 2	3,534 · 4	4,018.5	5,808 · 8	3,815 · 9	4,212.3	4,406 · 2	4,375.8	4,122.4	4,238 · 7
Burdwan	••	••	552-2	521.3	428 · 7	486-0	722 · 6	570 · 6	576 · 8	508 - 5	638 · 7	558.3	512-4
Birbhum	••	. •	885-2	380.0	824 - 5	397 · 8	498.5	3 66 · 1	394.9	382 9	423 · 3	821 2	362 - 5
Bankura	••	••	878 · 4	369 · 2	870 · 4	877 · 1	498-8	305 · 1	368.8	381 · 8	389-8	303 · 5	374 - 5
Midnapore	••	••	321 · 8	883 · 5	845 - 8	826 · 8	1,071 5	564 · 3	829 4	928 · 4	777 - 6	719 · 4	771 - 3
Howrah	••	••	86.1	97.8	83.8	118.0	109 · 1	84.5	89 · 3	81 · 7	87 · 4	80 · 1	34 · 9
Hooghly	••	• •	205 · 8	$217 \cdot 2$	141 · 6	214.0	298 · 4	201 -8	179 - 9	227 · 1	227 - 5	179 · 8	175 · 6
24-Parganas	••	••	570 · 6	518.1	483 · 9	470.3	884 · 7	535 · 5	657.1	754 · 6	530-1	496 - 5	480 · 6
Nadia		.,	144.9	107.3	97.8	180 · 7	194.9	176 · 1	190.8	$134\cdot 2$	136 · 5	127 · 7	152 6
Murshidabad			256·4	261.0	203 - 4	262.0	315.0	311 · 2	259 · 5	224 · 4	275 · 4	254 4	197 · 2
West Dinajpur			233 · 6	173 · 4	101.6	217.6	220 · 3	234 · 4	190 · 4	227 · 0	$224 \cdot 3$	354 · 4	342.9
Malda			141.2	158.8	121 · 1	159 · 2	200 · 1	111.6	138 · 6	157.0	81.7	121.8	166.9
Jalpaiguri	• •		175.6	132.3	150-5	188 · 4	164 · 5	173 · 7	176 · 1	198.5	168 - 5	202 · 5	194 6
Darjeeling			33 · 7	28.5	83.6	37.7	28.9	41.0	27 · 2	26 · 4	27 · 5	38 · 7	47 5
Cooch Behar	• •		146-6	180 · 8	141.5	132.9	161 - 5	139 -9	138.5	175 · 7	109 · 9	191 · 0	144.9
Purulia			• •								277.6	178 · 1	280 - 3
						Ric	e-Aus (1).						
West Bengal	••		370.7	341.3	365 · 6	454.3	585 - 2	404.5	410.0	981-4	410.7	335 ⋅ 6	467 · 8
Burdwan	•••		21.6	12.0	14.4	25.6	25.5	33 · 2	21.8	20 · 1	22.8	15.5	25 - 3
Birbham	• •		37.2	36.0	27 · 1	41.0	54 - 7	31.7	20 · 1	53.8	41.0	21.9	44.9
Bankura	••		38.2	69 · 4	43.3	45.4	88.5	23 · 1	40.7	28 · 9	40 · I	15.1	87.1
Midnapore	•••		34 · 2	87.5	43.7	39 · 1	41 · 9	15.1	34.5	81 · 1	31.9	30 ⋅ 0	87.8
Howrah	••		1.0	1.2	0.6	1.1	1.6	1.0	1.0	1.0	0.7	1.1	1.2
Hooghly	••		9.9	8-3	8.8	7.3	16.0	10 · 4	8.5	10.8	9.8	7.2	12.1
24-Parganas	••		27.7	14.9	22.2	30 · 7	44-4	36 · 6	26 · 2	26 · 0	26.0	23.3	26 · 7
Nadia	•••		78.4	35 · 2	60.0	75 - 7	100.5	87.8	96.0	71.4	77 · 8	70 · 6	109 - 5
Murshidabad			52-8	56-1	52.3	71-4	58.8	84.2	54.1	44.9	39-6	88.3	48.3.
West Dinappur			32.0	15.8	21.9	23.0	29.8	31.8	. 31.3	24.6	48.3	47.2	46.3
Malda			38-5	89.9	34 · 9	49.1	72.2	24.6	40 · 1	84.2	26.1	18.6	45.8
alpaiguri			10.3	5.7	10.8	13.6	14.4	11.2	13 · 4	6.2	8.7	7.3	11.6
Darjeeling	.,	• •	0.8	0.2	0.1	0.3	0.2	0.5	0.4	0.8	0.1	0.8	0.2
Oooch Behar	••	• •	28.5	9.6	25.5	31.0	86.7	83 -3	27.9	28 · 1	84.1	88.5	20 · 4
	• •		40.0		=0 0		001				~. 1	0	

⁽¹⁾ Harvested from mid-June to mid-November.

ACRICULTURE AND RELATED SUBJECTS

9 · 7-contd.

Thousand metric tons.

Dist	trict.		Average 1950-51 to 1959-60	1950-51.	1951-62.	1952-53.	1953-54.	1954-55.	1955-56	1956-57,	1957-58	1958-59 (P).	1959-60 (P).
					Rice	o-Aman (2).							
			3,768 · 8	3,616 · 2	3,158 · 1	3,540 - 6	4,754 · 9	3,895 · 2	3,778 · 5	4,004 · 8	39,49 · 7	3,767 · 3	8,727 - 9
• •	٠.	• •	529:0	507∙ბ	411.6	460 · Q	696 - 5	536 - 5	554 · 0	485 · 0	614-1	540 · 9	483 - 7
			347.7	344.0	297 · 4	356 · 4	443 · 7	834 · 3	374 · 7	329 • 0	392.0	209.0	316-9
		••	335 · 0	299 · 7	327.0	331 · 0	455 · 2	231 9	328 1	352 8	349 · 4	287 - 8	336-8
••	••		784 - 3	845.3	799-6	784.8	1,026 · 3	546-9	793 · 3	894+4	743 3	686 - 6	722 · 9
	. ••		84.1	$94 \cdot 8$	82 · 3	110.8	108 · 4	82.8	87.9	79 · 6	80 - 1	78 · 7	31 · 7
		••	194.5	200 - 9	131 · 5	$204 \cdot 9$	275 · 7	190 · 1	170.5	$215 \cdot 2$	217.0	$172 \cdot 2$	160 · 6
		• •	542.8	498-1	411 · 6	489.5	790 · 2	498·S	630 · 8	728-4	503 · 9	473 · 1	453 · 3
	••		66.0	72.0	37 · 4	54.5	93 · 7	87.9	94.2	62.3	58.7	56.6	42.4
	••		201.6	203.0	150 · 6	189-1	254 · 7	245 · 5	203 · 0	178 · 1	284.3	214 · 7	142.9
11.	• •		201 · 6	158-1	129 · 7	194.6	190 · 5	202 · 6	159 · 1	202 · 4	176.0	306 · 9	296 · 4
			92.9	110 · 9	79 · 2	100 · 3	118-4	78.3	82.8	1111.6	48.5	92.3	106.5
			165 · 3	126 · 6	145 · 7	174.8	150 · 1	162 - 5	162.7	192 · 3	159.8	195 · 2	183 · 0
			33 · 4	28.3	38 · 5	37.4	28.7	40 -5	26.8	26 - 1	27 · 4	38 · 4	47.3
		••	118-1	120 · 7	116.0	101.9	124.8	106 - 6	110 · 6	147.6	75∙8	152 5	124 · 4
,											273 · 4	172 · 4	279-1
				1	Rice-Boro o	r Summer (3)						
		••	20 · 1	15.7	15.7	18.6	18.7	16.2	17.8	20.0	15 · 4	19.5	43.5
			1.6	1.5	2.7	0.4	0.6	0.8	1.0	1.4	1.8	1.0	3 · 4
	•••	••	0.2	_	_	0.4	0.1	0.1	0.1	0.1	0.3	0.3	0.7
	•••	••	0. 2	0 · 1	0.1	0.1	0.1	0.1	~	0.1	0.3	0.6	0.6
		••	3.3	0.7	2.5	2.9	3.3	2.3	1.6	2.9	2.4	2.8	11-1
			1.0	1.3	0.9	1.1	1.1	0.7	0.4	1.1	0.8	0.3	2.0
		••	1 · 4	2.0	1.3	1.8	1.7	1.8	0.9	1.1	0.7	(1-4	2.9
			0.2	0.1	0.1	0.1	0.1	0-1	0.1	0.2	0 2	0.1	9.6
	••	•••	0.5	0.1	0.4	0.5	0.7	0.1	0.0	0.5	0.2	0.5	0.7
	• •	••	2.0	1.9	0.7	1.5	1.5	1.6	2.4	1.4	1.5	1.4	0.7
	••		0.1+				~	1.0	2.4	1.4	1.9	0.8	0.2
	• •	••	9.8	8.0	7.0	9.8	9.5	8.7					
	••	••	9.0		1.0	9.9	8.0	8.1	10.7	11.2	7.1	10.8	15-1
	••	••		_		-						_	_
	• •	• •	_	-		_					_	_	
	• •	• • •	_	-		100	-			_		_	0.1
	• •	• •	• •							* *			0 · 1

 ${\it rested from mid-November to mid-February.}$

ested from 1st March to mid-June.

rage of nine years.

TABLE 9.7—contd.

Thousand metric tons.

L la	rict.		Average 1950-51 to 1959-60	1950-51.	1951-52.	1952- 53 . Whea		1954-55,	1955-56,	1956-57.	1957-58	1958-59 (P).	1959-60 (P).
West Bengal	••		35 .0	42.0	41 · 4	35 -9	39 -0	45 -6	44 1	25 -8	19 · 7	24 ·4	31 .8
Burdwan	••		2 · 1	2 ·1	2 · 7	1 · 1	2 · 4	3 ·3	2 · 9	$2 \cdot 2$	1.2	8.1	1.6
Birbhum	•		3 . 9	4 ·2	4.1	8.5	4 . 9	5 · 4	5.2	2.0	2.0	2 · 7	4 · 7
Bankura	•		3 · 2	4 · 4	3 · 2	3.6	3 · 9	4 · 2	3.8	1 •5	2 · 4	2 .9	2 ·4
didnapore			0 · 5	1 · 2	0.5	8.0	0.5	0 · 4	0.0	0 · 1	0 •2	0 -4	0 ·4
Towrah		••	_	_	_		_	-	0.1	_	_	_	0.1
Icoghly			0 · 4	0.7	0.3	0 ·2	0 · 1	0 ·2	0.0	0 ·3	0.2	0 ·1	0.8
4-Parganas		.,	0 · 1	_	0 .2	0 · 1	0 · 1	0 · 1	0 · 2	_	_	0 .2	0 · 2
Nadia			3 · 4	8 .0	5 · 3	3 -6	3 · 7	2.8	3 · 3	2 · 4	1.1	1 · 5	2 · 7
furshidabad	••	••	18 .0	16 .0	16 -2	14 •8	12 · 3	14 · 7	17 ·6	10 ⋅0	5.3	9.2	13.9
West Dinajpur	• •	••	1.1	0 -4	1 .5	0 · 4	0.8	1 .0	1 · 3	2.5	2.1	6.0	0.3
falda			4 · 2	3 ·0	6 ·1	0.0	6 · 5	8.9	5 - 5	1.0	1 -6	2.6	2.0
alpaiguri	••		0 ·3	~	0 ·2	0 ·3	0.5	0.5	0 ·5	0 · 1	0 . 2	$0 \cdot 2$	0.6
Darjoeling	••		0.3	8.0	0 .8	0.3	0 .2	0.3	0.3	0 · 3	0.3	0 · 4	e · 3
Cooch Behar		**	2-1	1.5	1.1	8 .2	3 · 1	3.8	1.9	3.4	3.0	1.5	1 · 7
Purulia	••	••	• •							••	0.1	~	0 · 1
						Jowar.							
West Bengal	••		1.5	3 · 5	2 · 7	2 -4	0.0	1.1	1.1	0 -4	1.1	1 ·2	0 .7
Burdwan	••	• •		0 · 1	0 ·1	_	- Trans	1		-	_		_
Birbhum	••			0 · 1	_			-	-	-	_		
Bankura	••			-	-	-		_		Million .	_		_
didnapore	••		-		-			-			_		-
Iowrah	• •		~	-	81-	-		****				-	
Hooghly	• •	* *	~	0.1	0 -1	0 · 1		-	-	-	_		-
4-Parganas		• •	-	0.1	-	-		_		Property.		0.1	_
Nadia	••		0 · 2	0 -4	0 8	0.8	0.2	0.1	0.2	0 - 1	0 · 1		0.1
Murshidabad	• •	* *	1 .2	2 · 7	2 · 2	2.0	0 .7	0 .8	0.8	0 · 3	0 9	0.09	0 -4
West Dinajpur	••		-		_			_	****				
Malda				_		-		_			-		0 · 1
falpaiguri .	••	4.4	-		-		_	_	-				
Darjeeling			*****	-	_	_	_		****		_		_
Dooch Behar	••		~	_	_	_	_	0.1	0.1	erand.	0.1	0.1	
Paralle										* *		0.1	0.1

189

Thousand metric tops.

TABLE 9.7-contd.

	District		Avenge 1950-51 to 1959-60.	1860 -51.	6051 -52.	1952 -53,	1868-54.	5864 -55,	106 6-56,	195 6-57.	1957-58.	19 58-59. (P)	1959-60 (P)
						Bajra.							
West Bengal			. 0.●	0.6	0.3	0.5	0.8	0.1	0.1	0.1	0.1	0.2	0.5
Burdwan .					_	-	-		-	-	_		
Birbhum .				0.1	-	-	_		-	-	-		
Bankura .			. 	_		_	-		_		_	_	_
Midnapore ,					-			_	_	-	_		
Howrah .						_			_		_	_	
Hooghly			-	_	-			_	-				-
24-Parganas			. -		_		-	_	-		_	_	_
Nadia .			_			_	-	-	-			***	_
Murshidabad	•		, ~	0.8	_	_	0.1	_			_	_	
West Dinajpu	г.			-	_	-	_	-		_	_	-	_
Malda			0.1	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0 · 1	
Jalpaiguri				-	~	-	-	_			_		_
Darjeeling			-	_	-		~~		-			_	_
Cooch Behar			-	_	-	-			_	-			
Purulia			**							• •	-	0.1	0.2
						Maise.							
West Bengal			85 · 4	24.8	87.5	85.2	87.3	83-8,	87.6	38 · 1	\$6 ·8	86.8	46.8
Burdwan			0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0 · 1	0.1
Birbhum			0.6	1.0	0.7	0.7	0.6	0.5	0.7	0.6	0.4	0 · 4	0.5
Bankura			0.9	0.7	0.6	0.6	0.6	0.8	1.1	1.5	0.7	0.8	1.5
Midnapore	• •	**	0.7	0.0	0.6	0.7	0.5	0.0	0.8	0.8	0.6	0.6	0.7
Howrah			_	-		-		-			-	_	_
Hooghly			-			-		0.1	0.1	0.1	-		_
24-Parganas			0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Nadia			0.1	0.1	0.2	0.2	0.8	0.1	0.1			_	_
Murshidabad	•		0.46	0.1	0.2	0.6	0.7	0.8	0.7	0.4	0.4	0.4	0.2
West Dinajpur	•		0.4	0.1	0.4	0.5	0.6	0.6	0.6	0.4	0.2	0.4	0.4
Malda			8.0	4.4	5.3	0.2	8.6	7.3	9.4	9.6	9.0	7.2	8.8
Jalpaiguri			1.8	1.1	1.3	2.0	2.4	2.2	1.7	1.8	2.1	1.7	2.0
Darleeling		4.9	81-7	16-6	E7-7	80.5	22.1	20·5	22-1	22.5	22.7	22· 4	29.8
Cooch Behar			-	-	_	-	group	0.1	0.1	-		0.1	0.1
Purulia												2.6	2.

TABLE 9.7-contd.

Thousand metric tons.

	District.		Average, 1950-51 to 1959-60,	1950-51,	1951-52.	1 9 52- 5 3.	1958-54.	1954-55.	1955- 56.	1956-57.	1957-58	1958-59 (P).	1959-60 (P),
							Barley.						
West Bengai		••	28 - 5	25-0	86-5	24.8	35.2	32.5	29-8	29-5	15.2	29 · 4	27.
Burdwan	••		0.4	0.5	0.7	0-6	0.8	0.4	0.4	0-4	0.5	0.2	0.
Birbhum	••		0.5	0.1	_	0.2	0.1	0.4	0.1	0.8	0.2	0.8	0.
Bankura	••		0.5	0.8	0.2	0.1	0.2	0.6	0.4	0.1	0.1	0.1	0.
Midnapore		••	0.1	_	0.1	_	0.2	0.2	0.2				_
Howrah				-	_	_		_		~	_		_
Hooghly				0.1	0.1	_	0.1		0.1	_	_		_
24-Parganas			0.1	0.8	0.1	0.1	~		-		_	0.1	
Nadia			1.5	2.0	8.8	1.0	1.8	1.2	1.8	. 1.4	0.1	1.1	1.
Murshidabad	••		9.7	9.8	14.2	11-2	11-8	9.2	10.8	9.6	5-1	7.0	8.
West Dinajpur			2-9	1.8	2.0	1.7	1.5	4.0	8.0	1.9	8.9	5-1	4.
Malda		••	12.8	10.4	15.5	9-4	18-4	15.0	18 · 4	15.5	4.6	14.7	10-
Jalpaiguri	• •	••	0.8	_	0.1	0.1	0.4	0.7	0.8	0.1	0-7	0.8	0-
Darjeeling			0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.
Cooch Behar	••		0.8	0.1	0.1	0.8	0.8	0.7	0.8	0.1	0.2	0-4	ø.
Purulia			• •								_		_
				Gram.									
West Bongal		• •	128 · 2	112.2	167.0	141.2	154.0	154-7	189 · 5	107.7	91.8	110.5	104
Burdwan	••	**	7.0	4.8	12.4	5-1	8.6	8.5	7.6	7-8	4.6	5.5	5-2
Birbhum	••	**	10.0	9-7	9.5	13-3	11.8	11.9	13 · 1	4.8	7.6	7.4	7-1
Bankura	••	• •	1.8	2.5	2.7	2.2	1.8	1.8	1.2	1.7	1.1	1.8	0.1
Midnapore	••		1.7	1.8	2.4	2.8	1.9	2.6	2.3	1.1	0.6	0.5	1.5
Howrah	••	* *	0.8	0.6	0.1	0.2	0.1	0.2	0-4	0.3	0.1	0.4	0.
Hooghly	••	• •	2.3	1.7	2.7	2.8	1.0	8.8	8.2	2.0	0.8	8.2	1.0
24-Parganas	••		9.1	4.3	8.2	7.6	12.7	16.6	12.0	11.8	6 7	8.8	6-1
Nadia	••	• •	46.9	30.7	53 · 1	55-1	62.9	60.0	51-4	46.9	24.5	85 - 7	48-1
Murshidabad	**	••	86-1	48.0	63.0	38.9	37.2	87.6	83.8	28 - 4	30.7	26.8	21.8
West Dinaj pur	**		8.0	1.6	3.3	8.1	1.1	1.0	1.9	1.8	6-6	7.6	2.8
Maida	**		10.8	6.5	9.5	10.0	14.3	11.2	18-1	8-1	7.6	15.2	7.5
Jalpaiguri	••		-		0.1	0.2	_	_	_	****	_		0.1
Darjeeling	••	• •	_	_	~	_	_	-	-		_ `		_
Dooch Behar	••	**		-		. 0.4	_			a	_	_	_
Purulia	••		4.0								0-4	0.5	0.5

TABLE 9.7-sontd.

Thousand metric tons.

	Distr	ict.	1	Average 950-51 to 1959-60.	1950-51.	1951-52.	1952-53.	1953-54,	1954-55.	· 1955-56.	1956-57.	1957-58.	19 58 -59,(P) 1	9594 -6 0. (P)
						84	garcape.*							
West Bengal		••		104-2	87.0	83.8	105-5	66-0	121.2	181-0	112-4	86-6	119.8	129 - 8
Burdwan .	•	••		14.8	10.6	20 · 1	17.8	7.8	18.0	22.8	18-4	9.6	9-8	18 · 6
Birbhum .		••		18.8	8-1	8-6	17.3	9.1	15.8	21.0	20-2	9 - 8	15.2	14.1
Bankura .	•	••	••	7.7	7.1	5.0	7.4	4.8	10.1	12.4	8.6	6 - 1	8.0	7.1
Midnapore .		••	••	5•8	11.6	8.2	7 - 4	8 · 7	2.8	5.0	4.6	8.8	5.0	5.5
Howrah .		• •	••	2.2	4-1	2.0	0.8	0.5	1.8	2.0	7.0	3.7	4.6	1.4
Hooghly .		•		8.7	8.6	8-4	3.6	2.8	5 - 3	4.2	2-6	1 - 2	4.2	5-6
24-Parganas			••	5•0	2.6	4-5	8.8	1.8	5 · 8	4.5	8.8	8 · 5	9-9	10-2
Nadia .			••	18.0	8.6	8.7	32.7	11.8	15-1	12-4	14-0	10.6	13.9	22 · 7
Murshidahad		•		25.0	17.9	15.3	19.7	18.2	41.1	86.8	80 · 6	18.8	25.7	26.2
West Dinajpı	μr		••	3.2	2.3	1.6	2.7	1.7	2.2	2.3	2.8	5.9	7.8	6.1
Malda .	•			8.0	9-4	4.9	10.7	3.0	7.7	6.0	5.1	9-6	10.7	18 · 1
Jaipaiguri .			• •	0.7	0.7	0.4	1.0	0.3	0.8	1.1	0.5	0.4	1.0	1.8
Darjeeling .			• •	0-4	0.4	0.8	0.2	0.3	0.5	0.8	0.8	0.5	0.4	0.6
Cooch Bohar			• •	0.8	0.2	0.8	0.4	0.2	0.5	0.2	0.3	0 -1	0.7	0.8
Purulla .	•		••									2.	7 2-9	2·1
						Rape s	nd mustar	rd.						
West Bengal				84-9	42.0	80.5	44-6	28.6	85-0	85.0	24-9	28.7	42.0	27-6
Burdwan .				0.6	0.2	0.0	0.7	0.4,	0.8	0.7	0.8	Q. g	0.9	0.8
Birbhum .				0-8	0.8	0.3	0.8	0.8	0.2	0.8	0.2	0.1	0.8	0.2
Bankura ,				0.5	0.8	0.4	0.7	0.6	0.6	0.8	0-8	0.8	0.0	0.5
Midnapore .				1-1	2.2	0.5	0.6	1.9	1.8	2.0	0.5	0.4	1-4	0-8
Howrah .		••			0.2	0.1	0.1	-	0-1	0.1		_	0-1	
Hooghly .				0.4	0 - 4	0.8	0.8	0.5	0.5	0.4	0.7	0.8	0.5	0.8
24-Parganas				0.8	0.9	1.4	0.7	0.6	0:7	0.5	0.8	0.5	1.0	0.4
Nadia .	• •	••		2.7	2.2	1.4	1.8	2.4	8.3	8.8	2.8	1-7	4.8	5.8
M prshidabad				5.2	6.1	7.8	7.7	8-1	4.0	4.0	4.6	8.0	4-2	6.8
West Dinajpt	qr	• •		7.8	11-8	7.5	7.0	6-2	5-6	10.7	1.8	8.0	12.8	6.9
Malda .		4.	• •	5-4	5-1	6.6	12.8	4.4	5.0	8.6	6.8	1.9	4-9	8.5
Jalpaiguri .		••		4.0	5.1	7.7	4.7	4.2	5.0	8.7	2.5	4.0	8.2	1-1
Dericeling .			• •	0.5	0-4	0.9	1.2	0.4	0.1	0.4	0.8	0.5	0.0	0.8
Cooch Behar				5.5	6.5	4.5	6.5	4.6	5-8	5-9	8.8	7 -8	8.0	1.5
Purulia .												0.5	2 0.4	0.2

Production in terms of Gur.

199

TABLE 9 .7-contd.

Purulia ..

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. .

thousand moters toni 1951-55. 1958-55. 1958-64. **1954-69 20**55-56. **200**5-57. 1957-58. **2056-**50. (P) District. Average 1950-51 to 1950-60. \$650-51. Sensulate or Til. West Bengel 2.2 8.6 2-Q R. N 2.2 Z.1 8.1 1.0 1.4 1.9 1-6 Burdwan .. 0.8 0.20.2 0.2 0.2 0.8 0.8 0.1 0.1 0.1 Birbhum ., 0.1 0.1 0.1 0.1 0.1 0.1 Bankura 0.8 1.5 1.1 0.9 0·8 0.8 0.6 0.6 0.5 Midnapore ... 0.4 0.0 0.7 .. 0.8 0.5 0.4 0∙♠ 0.8 0.2 0.2 0.8 Howrah .. Hooghly .. ----0.1 0.1 0.1 0-1 0.1 0.1 z4-Parganas 0.8 0.1 Nadia .. 0.2 0.2 0-1 0.2 0.8 0.2 0.5 0.2 0.1 0.2 0.1 Murshidabad 0.3 0.7 0.4 0.8 0.8 0.8 0.8 0.8 0.2 0.2 0.8 West Dinajpur 0.1 Malda ., .. 0.1 0.1 0.1 0.1 Jaipaiguri .. -Darjeeling Cooch Behar 0.1 0.1 Purulia 0.1 Lingood. West Bengal 9.0 11:1 7.7 7.0 11-8 8-4 7-8 4.9 11.5 10.0 Burdwan .. 0.1 0-8 0.1 0.1 0.1 0.1 0-1 0.1 0.1 0.1 Birbhum 0.4 0.1 0.8 0-9 0-8 0.8 0.6 0.5 0.8 0.5 9.0 Bankura .. 0.3 0.2 0.1 0.4 0.1 0.4 0-2 0.1 0.2 0.1 Midnapore .. 0.1 0.1 0.8 0.1 0.8 0.1 0.1 0.1 0.2 Howrah .. 0.1 0-1 0.1 -Hooghly ... 24-Parganas 0.1 _ 0.1 0.1 Nadia .. 8.1 2.9 •• 2-9 8-7 2.8 6-1 8-8 1.2 8.9 4.0 Murabida bad 4.5 5-0 . . 4.7 8.7 6.8 4:8 4-4 2.0 2.5 5 · 2 4.8 West Dinajpur 0-8 0.8 0-1 0.8 0.6 0.4 Malda .. •• 0.4 0.7 0.4 0.8 0-4 0.8 0.8 0.7 0.4 Jalpaiguri ... •• . . Darjeeling .. Cooch Behar ••

AGRISULTURE ARD WELATED BUDGEOTS

TABLE 9.7-contd.

Thousand metrications,

	Distric	it.		Average 2050-51 to 1959-60,	20 50 -61 ;	\$0 51 -62 ,	3 959 -53 .	\$ 9 58-54.	1954-55,	1955-56,	1966-57. 1	1957-58.	1958-59.(P)	1959-60. (P)
							Jute.							
West Bengal				1,781-1	1,857-2	2. 114·1	2,148 · 8	1,859-3	1,857-5	1,776-1	1, 219·9	1,659	8 2,854.6	1,968-2
Burdwan ,			,••	54-1	85.4	104-1	76.0	29.9	88-6	65·1	49.8	45-0	44-8	52 - 4
Birbhum .	•	••	••	1.7	0.8	1.0	4.4	1.8	0.0	8.2	0.0	1.3	0.5	1.7
Bankura .				4.6	2.0	2.9	18-2	2.7	5.5	4.8	1.9	4.4	4-0	8•2
Midnapore .			••	91.1	86.2	129 · 4	119.2	63 - 5	100.7	00·5	44.5	93.8	68-6	115.8
Howrah .				85 · 5	26.6	89.5	55-8	81.0	42.9	83 · 7	17.2	81.5	83.0	23 · 8
Hooghly .				215 · 2	110.8	802-5	273 · 2	157 - 9	233-8	281.0	152.8	217-6	238.0	184-6
24-Parganas				231 · 1	220.0	861.0	296 · 2	232 · 8	218.8	266-9	180 · 9	193.0	727.5	114.4
Nadia .			••	167-4	189 · 7	287.0	236.0	108-1	109.0	165.8	120-5	131 · 1	283 · 1	194-5
Murshidabad		••	••	241.4	811.2	249-1	876-0	105.2	172.5	194.8	255 · 1	153.0	819-0	278 · 2
West Dinajpu	ır			159-4	81.6	98.5	171.4	123 · 4	88.7	183-1	78.8	168-5	856-5	325 - 7
Maida .				123.8	93 · 4	148-8	288.3	160+8	58.2	163.0	100⋅8	88-4	90.3	101 - 2
Jalpaiguri .				152.0	81-1	180.9	86.1	147.8	122.8	124.6	97.6	203 - 7	263-9	255 · 7
Darjeeling .				14 •4	8.2	8-6	8.6	23.8	15.7	11.8	16.4	14 - 8	3 21.0	15 · 2
Cooch Behar				239-1	159-2	285-3	187.9	170 - 6	182-4	248·8	144 -7	813-	8 401.6	801-5
D _1		.,		**								0.4	2.7	1.8
						Catton.								
West Bengal				0.1	-	0.7	0-4	0.3	0.1	_	_	. <u>-</u>		0.1
Burdwan .		••		_	-	0.1	0.1	0-1	_	-	-	_		
Birbhum .	•	••	• •	_	-	-	0-1	_	-	_		-		_
Bankura .		••	**	_	_	0.2	0.1	_	_	_	-	_		_
Midnapore .				0.1		0.2	0.1	0.1	0.1	-	-	_		0.1
Howrah .		••		-	_	_	_	_	_	_	-	_		_
Hooghly		••		_		-	_	_		_	_	_	-	_
24-Parganas			**			auma .		-	_	_	_	_		
Nadia		••		_	_	0-1	_	-		-	****	_		_
Murshidabad	1				_	_		_	_	_		_		
West Dinajp			.,		_	-	_		M -	-	-	_		_
		••	**	_	_	_	_	_	_	~		_	_	_
	••			-	_	0.1	_			_	-	_		_
	••	••	**	_	-		-	_	-	****	-	_		_
Cooch Behar		••	**		-	-	-				-			~~
AAAAR AAARM		••	4.0	**								•	•	

^{*}Thousand bales of 200 kgs cash.

TABLE 9.7-concld.

Thousand motors tons.

	District	•		Average 1950-51 to 1959-60.	1950-51.	1981-52,	1952-58.	1958-54.	1984-58	1955-50	1966- 57.	1957-58	195 8-59 . (P)	1959-60 (P)
								Tea.*						
West Bengal		••	••	79,402.8	80,495 6	82,005 - 2	108,725 - 7	68,684-\$	75,450-9	74,488-8	75, 550 · 0	75,896	9 76,194-9	80,106-6
Burdwan			••	-	_	-	_	-	-	-	-	_	_	_
Birbhum		• •	••	-					_	_		_		-
Bankura		••	••						_	_		-	-	-
Midnapore		••	٠.	_	-		-		-	_		_		-
Howrah	,	••	••	_				-				_	_	
Hooghly		• •		_	_		-	_		_	-	_	_	_
24-Parganas			••	_				_				_	-	_
Nadia	ı		••	-	-		_	-			<u> </u>			
Murshidabad		••		_	_		_	_		_	-	_	_	_
West Dinajpu	r	••		61.5	-	-		-		_		206 · 2	197 1	211-5
Malda	,				-		_	_						
Jalpaiguri				64,845.9	64,860-8	68,906 -5	89,600-0	59,657.7	61,862-4	60,484+4	60,984-1	60,080.0	59,781.0	62,851-9
Darjeeling		••		14,009-3	15,634.8	18,098-7	14,125 -7	9,026-6 1	8,888 - 5 ****	8,887 -0 🕶	18,511-9	•14,949·0	**16,029 · 5	**17,841 •
Jooch Behar		••		77-6		_	-	_	_	121.8	104.0	161	7 180-6	202 -2
Paralis		••										_	-	-
								l'obacco lea	£,					
West Bengal		••		10.9	11-4	9.9	18.0	11-0	12.0	11.8	9-4	10-8	10.0	10.5
Burdwan		••		0.1	0.1	0.1	0.1	0.1	0.1		*	-		0-1
Birbhum		••		~	-	_	C 12	-	-		Name	_	_	-
Bankura		••		0.1	0.1	0.1	0.1	0.1	0.1	_	_	_	_	
Midnapore		••		0.1	0.8	0.2	0.2	0.1	0-1	0.1	-		_	0-1
Howrah						_	-	-	_		Production .	_	_	-
Hooghly		••		0.1	0.2	0.2	0.2	0.8	0.1	0.1	_	0.1	0-1	
24-Parganas			• •	0-2	0.2	0.8	0.8	0.8	0.1	0.1	0.1	0.1	0.8	0.1
Nadia				0.2	0.5	0.8	0.2	0.8	0.1	0.1	0.1	0.1	_	0.1
badabideurM				0.1	0.1	0.1	0.1	0-1	0.1			_	_	
West Dinajpur	•			0.2	0.4	0.2	0.2	0.8	0.8	0.2	0.2	0.2	0.2	0.2
sbish				0.8	0.5	0-4	0.4	0.8	0.8	0.8	0.2	0-2	0.8	0.2
Salpaiguri				1.4	1.	1.0	2.2	1.6	1-8	1.8	1.0	1.2	1.2	1.9
Darjeeling				_		_		_	_	_	_	_	_	-
Cooch Behar				8.8	7.6	7.0	9-0	8.0	9.5	9-2	7.8	8.0	8.1	7.8
Parulia		,,	• •					-					_	

^{**} Darjeeling includes Terai.

Production in thousand Kgs.
 Notes:—(1) Production of "Tea" shown in terms of manufactured tea.
 (2) Production of tea relates to Calender year from 1955-56.

Source :(1) Directorate of Agriculture, West Bengal

⁽²⁾ Tea in india. (8) Tea Statistics.

ACRICULTURE AND RELATED *6UBJECT8 Distribution of Fertilizers, Manuree and Seeds by the Government of West Bengal

TABLE 9.8

			1957	'-58	1958	3-59	1959-	60
			Quantity distri- buted. (Maunds.)	Area covered (Acres.)	Quantity distri- buted. (Maunds)	Area covered (Acres.)	Quantity distri- buted. (Maunds.)	Area covered (Acres.)
I. Distribution of Fertilizers	31							
(i) Ammonium Sulphate	• •		762,160	••	722,419	••	816,954	••
(ii) Super phosphate	••		10,888	••	38,054	• •	56,073	
(iii) Other chemical fert manure mixture).	ilizer s (in ol	uding	250,424	•	370,192	••	879,206	• •
Total Fertilizers	••	-	1,023,472		1,130,665	• •	1,752,233	
II. Distribution of Manures	!							
(i) Oilcake			• •		* *		••	
(ii) Bonemeal	• •	* *	54,000		55,801		53,705	
(iii) Town Compost			636,485	7,716	1,064,411	12,904	1,112,182	20,430
(iv) Green Manures	• •	••	163	432	517	1,368	789	
(v) Calcutta Sludge	* =		139,887	1,709	217,896	2,641	313,030	5,750
Total Manures	* *		830,535		1,338,625	16,913	1,479,706	
III. Distribution of improve	ed cereal see	da:—						
(i) Paddy seeds	• •	**	11,051	28,800	21,698	22,176	52,020	••
(ii) Wheat seeds	* *	• •	1,007	999	4,954	4,914	45,407	••
(iii) Other seeds			73,266	• •	26,198	• •	164,590	••
Total needs	4 •		85,324	29,799	52,850	27,090	262,017	

Sources Directorate of Agriculture, West Bengal.

Agricultural Machineries and Implements in West Bengal

TABLE 9-9								Number.
						1945	1951*	1956†
Agricultural Implement	%							
Tractors	••	• •	••	• •	••	57	139	294
Plough (wooden)	••	••	• •	••	••	1,369,273	2,142 ,665	2,575,724
Plough (iron)	••	••	••	••	***	5,988	3,259	3,128
Harrow	••	••	• •	**	••	••	1,381,793	
Spade	••	••	••	••	••		2,762,408 }	7,605,829
Small items	••	••	••	••	••	••	5,912,639	
Carts	••	••	• •		••	528,609	679,427	779,906
Sugarcane crushers	+ m	* *				8,063	8,443	5,809
Power		••				53	806	63
Others	* *	••	••			8,010	7,637	5,746
Irrigation implements:	-							
Dieselpumps		••		V W		52	589	1,379
Other pumps						20	562	97
Persian wheels	* *	* *			* *	**	295	152

Dones

Others

Sources: (i) Cattle Census Reports, Bengal.

260,563

350,171

337,471

397,601

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

⁽ii) Live-stock Census Reports, Bengal.

⁽iii) Season and Crop Reports of West Bengal.

AGRIGULTURE AND RELATED SUBJECTS Agricultural machineries and implements in each district of West Bengal

TABLE 9-10

			Agri	cultural in	nplements.	,			Sugarcan	e crusher.		Trrig	ation imp	lemanta	
	r	Trac-	Plough	Plough	Harrow,	Spade.	Small	Carts.	Power.	Others,	Diesel		Persian		
		tor.	(wooden).	(Iron).		•••	items.				Pumps.				0 12024
Burdwan— 1945			195 504	240				89,651		1 667					
	• •		135,504	461	147.501	296,486	490,463	-	4	1,557	40	42			4 000
1951	• •	13	201,091		147,591		490,403		19	1,721	40		18	64,127	8,997
1956	• •	27	258,83 8	226		700,713		118,555	1	814	114	3	6	73,992	11,990
Birbhum 1945	• •	_	116,508	13			••	70,638	_	856	8	_			
1951	• •	2	141,685	238	99,366	171,371	292,999	-	67	781	58	67	88	47,087	6.995
	••		•	878		415,546		79,887	•		180	9	17		9,622
1956	• •	3	167,057	515		419,940		19,001	_	526	190	υ	17	48,664	a'ore
Bankura - 1945		_	124,998	39	••			62,812	_	595	4	1			••
1951		2	158,582	93	106,076	285,006	399,619		30	940	40	22	65	16,625	35,074
1950		_	169,600	77		535,628		82,256	4	674	59	2	71	18,734	87,277
Midnapore-	• •	_	100,000			000,020		02,200	•	V. •	00	-	••	10,104	01,211
1945		1	311,075	98		••		58,778	7	1,125	3				••
1951		16	410,682	384	240,910		1,046,817		16	622	175	112	53	3,583	121,102
1956		21	468,743	269		1,427,654		78,216	2	444	414	8	88	4,222	207,494
Howrah—	•		-41, MA	40.		2,-2,,		, - , - , -	_	,			•••		4-1104
1945		_	27,219	53				1,228	_	656	_	8	••		••
1951		_	40,659	28	35,419	92,420	192,335	••	6	613	24	24	17	4,369	19,967
1956		_	45,819	165		198,531		2,507	_	306	50	_	_	5,980	20,895
Hooghly-			•												
1945		_	81,172	128			**	18,307	4	797	14	10			• •
1951		5	143,210	105	76,631	208,884	462,733		8	1,176	57	101	29	58,808	20,598
1956		8	133,907	143		854,725		21,210	_	983	201	7	4	115,828	25,426
z 2-Parganas-	-														
1945			141,205	368		4		38,165	26	1,588	2	_	••	••	••
1951		20	312,220	331	210,614	403,402	805,138		183	931	91	113	19	5,626	58,844
1956		12	306,410	136		1,064,553		53,986	8	488	157	37	7	7,438	63,947
Calcutta															
1945	••	_	3	2	**	**	**	3,470	_	_	_	_	••	••	••
1951		_	5	17	27	1,857	2,123	**	2	88	_	_	••	_	20
1956	٠.	_	1	-		84		232	0-00	_	_	-	_	1	7
Nadia			** ***					00.104	77h	450					
1945 1951	• •	37 50	68,053 93,964	317 356	80, 613	106,959	335,837	32,494	7 59	176 80	14 42	2 17		804	290
					00,010					105					
1956		82	118,988	184		440,765		46,004	1	100	82	12	1	1,067	959
Murshidabad- 1945	•	19	115,863	1,212		4.1		69,455	5	544	1			••	
1951		7	153,121	158	107,122	180,724	542,895		19	239	19	24	5	27,743	7,721
1956		12	189,111	127		701,555		101,899	5	408	69	_	4	33,502	4,825
West Dinajpi															
1045		_	97,670	19				27,499	_	270	*****	_		••	
1951	• •	1	128,059	95	55,417	119,465	331,786	• •	5	134	8	6	1	18,344	8,868
1956		7	192,722	61		398,935		58,689	1	117	48	_	8	17,962	14,792
Malda															
1945 1951	- •	3	76,706 116,033	10 100	63,997	116,275	466,615	30,167	- 8	168 283	14	 25	 50	9,961	1,46
	••				<u></u>		400,013					2.5			
1956	•	8	128,124	30		559,864		88,902		825	54	_	δ	10,084	2,635
Jalpaiguri			F.7. 000					20.400							
1945 1951	••	13	59,006 106,125	58 660	74,457	124,894	214,063	28,460	23	75 44	1 14	4 3	1	56	1,261
1956		107	117,009	92		339,994		24,012	8	62	18		_	10	
	••	107	117,009	82		0.10,882		24,012	J	02	10		_		4,000
Darjeehug- 945	•	_	14,296	8,431	.,			2,995		3	6				••
1951		1.		208	13,713				20	22	1	_	_	89	
1956		1	20,587	98	<u></u>	169,118		2,945	-	8	2	11	_		88
Cooch Behar			•			•									
1945	· •				••	••		••	••	••	••				
1951		6	114,517	30	69,840			••	3	13	8	đ	8	1,241	1,38
1956		4	127,494	147	_ · -	290,219	_	14,868	2	18	15	4	1	57	3,224
Purulia															

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

(ii) Irrigation

Area Irrigated in West Bengal

TABLE 10 -1

				1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56,	1956-57.	1957-58. (P)	1958-59 (P)
otal Area (000 acres)-	_												
Cultivable	••			14,842	14,698	14,765	14,705	14,698	14,684	14,609	14,561	15,995	0
Cultivated	••	• •		11,720	11,730	11,656	12,140	12,297	11,901	12,814	12,017	12,862	
Irrigated	••	••		2,329	2,446	2,791	2,620	2,656	2,504	2,767	2,806	8,186	В
Percentage of irrigat	ed area	to cultivate	xi area	19.87	20.85	23-94	21 · 58	21 · 60	21.04	22-47	28-85	24.77	•;
rea irrigated by (000)	acres)												
rea irrigated by (000 a		••		279	259	421	809	816	425	590	594	820	
				279 304	259 4 31	421 6 99	8 09 8 5 7	316 891	425 849	590 908		820 928	
Government Canals	••	••							- - -	-	921	928	
Government Canals Private Canals		••	••	804	431	699	857	891	849	908	921	928 934	

Note: Including Cooch Behar from 1949-50 and ferritories transferred from Bihar from 1957-58.

Source: Directorate of Agriculture, West Bengal

Area irrigated by different Government Ganale in West Bengai

T	Δ	R	L	E	1	٥	.2

TABLE 10.2	_					······			·					Acres.
Name of the cane	d.	Name of district.		Average.	1950-51.	1951-52.	1952-53.	1958-54.	1954-55.	1955-56.	1956-57.	1957-58.	1958-59.	1959-60 (P)
		Total .	••	573,027	¥58,901	420,932	309,231	315,581	425,122	589,727	594,044	743,788	966,021	1,106,972
Midnapore	••	Midnapore	٠.	40,780	87.415	68,564	61,368	60,958	84,358	109,711	96,985	103,867	101,743	92,804
		Howrah .	• •	7 -07.00	l —	117	142		894				686	_
Putrangi	••	Midnapore .	• •	1,597	1,956	1,655	1,682	845	1,885	1,859	1,810	1,809	1,858	764
Kowri	••		•	744	750	723	770	726	8 66	699	70 6	786	992	476
Sepoi Bundh	••		•	116		184	94	94	94	190	154	183	133	88
Damodar Maruzakuli (lazal	• •		•	148,090	172,449	175,688	178,846	177,725	177,631	181,888	178,612	188,060		_
Mayurakshi Canal Eden	••	Ditto .	•	10,026						9,887	22,856	25,468	10,695	81,406
	••	TT 1.1		15,599	28,271 1,105	24,827 2,508	26,290 10,191	25,097 14,715	25,097 17,766	29,871 18,957	27,574 9,871	29,049 25,801	_	_
Eden (Major Irrigati	on	DI44 -		680		4,677		2,119					_	-
Scheme). Salbandh Capal		D - 1		1,434	849	1,500	1,498	1,498	1,500	1,499	1,499	1.499	1,499	1,499
Amj ore	••	D144-		510	700	700	600	600	600	600	600		695	
B ukni Khal		70114		262	600	80	228	223	254	256	233	232	267	296
Kulai Khal		Ditto .		900	900	928	858	897	918	923	906	830	920	926
Banskhai		Ditto .		879	560	560	843	343	882	328	343	829	823	380
Berai Canal		Ditto .		2,170		1,325	2,482	8,123	1,388	1,621	2,610	2,750	2,690	8.712
Bhora Khal	••	Ditto .		704			-	-		1,285	1,439	1,504	1.445	1,413
Suvankar Daura	• •	Ditto .	•	8,604	-	6,000	111	2,113	4,457	4,714	4,681	4,905	4,406	4,658
Chamkerokhal	••	Ditto .		206	-	-	214	269	275	. 289	254	231	242	282
Purbabatar	••	Jalpaiguri ,		909	800	800	800	800	800	1,090	1,100	500	1,200	1.200
Rangati	••	Ditto .		1,166	900	900	900	900	900	1,440	1,400	1,440	1,440	1,440
Muznal	••	Ditto .		90	-	900	-	-	-	-	_		-	-
Khutimari	••	Ditto .		100		1,000	-	-	_	_			-	
Parangarpar	••			25	250			-	_	_	_		-	-
•	••			5,009	5,000	5,000	5,000	5,000	5,000	5,000	2,000	7,880	7.207	8,000
Narathali	••			1,762		2,000	2,300	2,300	2,000	2,825	2,000	{ -	5,870	3,300
Kamakhagari	• •	Ditto .	•	3 1	4 0 4 0		1,050	1,050	1,050	, 050	100	į 9,500	 E u E	J. ************************************
Kodalijhora Dhumriihora	••	T-144		1,006	1,050	1,050	1,125	1,125	1,125	1,050	400	2,050	585 945	500 770
Dhumrijhora Changmari Irrigatio	•••	T0144-		1.000	1,125	1,225	600	400	1 000	1,125	450	2,200 1,100	5,026	1.500
Scheme.				1.088 267		1,000	_	400 667	1,000	1,800			600	500
at the	••	Darjeeling . Ditto .		480		540	540	540	540	700	540	500	500	400
Jamaitullah Scheme	••	Ditto .		734		900	700	900	900	540	1,100	800	800	700
Champasarai Canal		Ditto .		468	_	_	700	700	700	700	700	500	500	175
Kashianala ('anal		T		902	1,601	1,527	2,030	2,365	1,500	_	-	_		
Bakreswa lrrigati	ao	Ditto .		7,783	7,620	7,585	7,620	7,304	7,595	7,942	7,919	7,919	8,254	8,071
Canal. Mayurakshi Canal		Ditto .		123,666	_	-	4	135	77,602	144,451	162,410	252,861	285,499	318,702
Ditto		Murshidaba	d	34,070	Mare	-	_	_	-	55,646	60,002	68,955	67,444	98,657
Mayurakshi Reserve	oir	Birbhum .		10,842	_	108,424	***			_	_			
Project. Ditto	٠.	Murshidabad	1	831	_	8,800			5,009	-			-	_
Rajar Bunda .		Midnapur		29		•	_		120	103	_	_	_	70
Champa Khai .	•	Ditto .		686	_	-	_		200	8,822	614	505	767	458
Collector's Bundh Scheme.		Ditto .		15	-	_				16	16	28	47	47
Molebundh (irrigation Scheme),	Ω	Bankura .	•	460	_	_			_		1,000	1,000	1,600	1.000
	• •	Jalpaiguri .	•	516	-				_	_	500	2,450	1,085	1.180
Scheme).	••	Jalpaiguri .		228	-		-	_			760	760	760	
Aulia Reservațio Beheme.	οn	Midnapore .	•	61	_		_	_	-		_	329	280	
	• •	Bankura	•	105	_	_	_		_	-	_	804	350	809
Bhalugjore	••	Ditto .	•	1	_	_	_		_		-	4	8	410.000
D.V.C. Canals (Including old Damodar Eden canal system)	•nd	burqwan		••	_		-					_	364,215	418,083
Ditto .	•	Hooghly	•	- •	-	_	_	_		_	-	_	67,908	89,092
D. V. C. Canals (Righ bank main Canal)	t)	Bankura	•	••	_	-	-	_	_	-	_	-	15,140	29,006
Weiron gore betwee Nanda and Ranga.		Ditto		••	••	••	••	••	• •	• •	••	••	••	188

Source: Irrigation and Waterways Directorate, West Bengal.

Area Irrigated by different sources in each district of West Bengal

Acres.

TE	R	L	F	1	٥	.3

Dia	strict.		Total.	Government Canal.	Private Canal.	Tank.	Well.	Other sources.
				1955-56				
West Bengal	••		2,766,600	589,700	902,500	750,700	37,300	486,400
B urd wa i	• •	••	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
Howreh	••	••	53,000		38,500	1,500		13,000
Hooghly	••	• •	183,600	19,000	65,500	33,500	600	65,000
24-Parganas	••	6:0	115,500	-	96,000	18,000	-	1,500
Nadia	••	0.0	12,600		6,800	1,700	-	4,100
Murshidabad	••	• •	206,600	55,600	38,000	72,000	-	41,000
West Dinajpur			37,700		18,000	19,000	200	500
Malda		• •	30,500	_	10,000	20,500		
Ĵalpaiguri		• •	164,300	14,300	142,000	2,500	5,000	500
Darjeeling		• •	53,600	1,900	2,700	-	_	49,000
Cooch Behar		• •	31,300		9,500	_	19,000	2,800
				1956-57				
West Bengal		* *	2,806,000	594,000	921,000	762,000	38,500	490 ,500
Burdwan	••		434,000	229,000	50,200	101,300	3,200	50,2 00
Birbhum			492,500	170,300	52,900	162,900	400	106,000
Bankura			304,000	13,600	62,000	216,600	2,800	9,000
Midnapore	••	• •	677,600	100,360	316,000	108,100	7,200	146,000
Howreh		• •	58,100		43,000	1,600	-	13,500
Hooghly			179,600	9,900	69,700	33,800	700	65,500
24-Parganas		• •	116,000		96,200	18,290	-	1,600
Nadia	• •		12,800		7,000	1,800		4,000
Murshidabad	• •		212,200	60,000	38,200	73,000	_	41,900
West Dinajpur			38,400	-	18,100	19,500	200	600
Malda	••	• •	32,700		10,100	22,600		_
Jalpaiguri	• •		162,000	8,600	145,200	2,600	5,000	600
Darjeeling	••	••	54, 6 00	2,300	2,800	_	_	49, 500
Cooch Behar	••	• •	31,500)	9,600	_	19,000	2,900

Source: Directorate of Agriculture, West Bongal.

D iet	rict		Total.	Government Canal.	Private Canal.	Tank.	Well	Other sources.
				1 957- 58.(I	?)			
West Bengal		• •	3,185,900	819,900	928,400	933,400	38,100	466,100
Burdwan	• •	• •	497,500	304,400	47,800	96,200	3,000	46,100
Birbhum	••	• •	547,700	260,800	50,500	155,100	400	80,900
Bankura	••	• •	306,400	27,900	59,700	206,800	2,700	9,300
Midnapore	••	••	675,400	107,400	309,300	104,700	6,800	147,200
Howrah	••	••	59,200	-	44,100	1,500		13,600
Hooghly	• •	••	192,700	25,800	67,900	32,200	700	66,100
24-Parganas	••	• •	130,000		110,700	17,300		2,000
Nadia		• •	15,300	-	9,300	1,800	_	4,200
Murshida bad	• •		216,100	64,000	40,400	70,400	_	41,300
West Dinajpur	• •	• •	39,600	_ /	18,000	19,600	500	1,500
Malda	.,	• •	36,200		12,100	23,900		200
Jalpaiguri	••		180,200	27,800	144,500	2,500	4,700	700
Darjeeling	• •		55,200	1,800	3,900	_		49,500
Cooch Behar	••	• •	31,300	_	10.200	-space for	18,100	3,000
Purulia	••	• •	203,100		-	201,400	1,200	500
				1958-59.(P)			
West Bengal		918	3,338,400	966,000	955,800	909,500	39,100	468,000
Burdwan	••		563,900	374,900	45,600	93,800	3,100	46,500
Birbhum	••	• •	573,400	293,800	49,000	149,000	400	81,200
Bankura	• •		298,200	29,000	57,100	200,000	2,800	9,300
Midnapore	• •	••	684,900	105,800	322,400	102,100	7,000	147,600
Howrah	• •		59,500	700	43,700	1,500		13,600
Hooghly	• •	• •	232,600	67,900	67,100	30,600	700	66,300
24-Parganas			142,300	-	123,500	17,000	_	1,800
Nadia		••	19,000		13,400	1,200		4,400
Murshidabad		• •	218,300	67,400	39,400	70,000		41,500
West Dinajpur	••	••	39,200	_	17,700	19,300	500	1,700
Malda	••	•	40,500	_	16,200	24,000		300
Jalpaiguri	••		177,200	24,100	145,200	2,400	4,800	700
Darjeeling	••		55,600 •	2,400	3,800	_		49,400
Cooch Behar	••		31,600		10,000	_	18,500	3,100
Purulia	•		202,200		1,700	198,600	1,300	600

TABLE 10 -4

Grops irrigated in West Bengal

										Thou	sand acres.
	_,	1948-49.	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.	1957-58(P)
Total		19,77	24,03	24,93	28,76	27,08	27,71	25,76	28,42	28,74	32,26
Rice		18,47	21,98	22,71	25,92	24,28	24,17	22,59	24,84	25,16	28,91
Wheat	••	14	19	26	31	37	39	89	51	49	49
Barley	••	2	4	3	2	4	2	3	5	d	, 7
Jowar	••		_		-	-			_	_	
Bajra		-	_	_	_	_		_	_		. <u> </u>
Maizo	••	4	10	9	24	10	10	10	14	16	18
Other cereals pulses	and 	42	52	58	69	71	90	86	89	95	102
Sugarcane	••	37	33	27	28	28	26	22	30	27	27
Other food crop	pe	27	62	75	1,06	1,03	1,59	1,28	1,38	137	104
Cotton		-	_		1	1	-	_	_		
Other non-food	crops	4	25	24	23	26	28	29	31	28	28

Note: Including Cooch Behar from 1949-50.

Source : Directorate of Agriculture, West Bengal,

Acres.

Crops irrigated in each district of West Bengal

TA	ı	E	10	

Other cereals and pulses, Other non-food crops. District. Rice. Wheat. Barley. Jowar. Bajra. Maize. Sugar-Cotton. 1955-56. West Bengal .. 2.484.500 50.500 5.200 200 14,400 88,700 29,600 137,600 81,000 Burdwan .. 892,000 700 6,200 7.500 .. 7,500 36,000 1.400 Birbhum 460,000 300 2,100 100 6,500 5,500 10,500 400 Bankura 284.000 11,000 1,000 100 1,500 2,000 2,900 3,500 615,500 Midnapore .. 2,000 200 .. 1,000 61,000 2.000 6,000 400 Howrah 49,500 200 200 500 4.000 ٠. Hooghly 148,000 2,000 100 4,000 1,500 29,000 100 24-Parganas 92,000 500 2,000 1,000 20,500 Nadia 8,000 2,000 200 .. 600 ٠, .. 1.900 1.500 Murshidabad 180,000 100 3,000 5,500 7,500 300 West Dinaipur 28,500 2.000 1,200 100 200 800 7,000 Malda 27,000 .. ٠. 1.500 500 500 100 500 2 000 Jalpaiguri .. 158,500 2,000 500 3,000 500 Darjeeling .. 41,000 400 7,000 100 5,100 Cooch Behar 500 200 1.000 2,000 28,000 1956-57. West Bengal .. 2,515,800 49,400 5,800 200 15,800 95,100 26,800 186,600 28,300 Burdwan 400,100 6,500 800 ٠. 8.000 7.500 35.000 100 Birbnum 477,200 400 100 2,000 7,500 3,500 11.000 300 Bankura 288,000 1,000 900 100 2,500 1,500 4,000 618,000 Midnapore 600 100 1,100 62,000 1,800 6,500 500 Howrah 54,600 100 ٠. 400 400 4,000 Hooghly 147,500 1,000 100 5,000 900 26,000 ٠. 24-Parganas 91,700 200 2,500 1,000 20,900 Nadia 6,600 8.000 ٠. 300 900 1,900 1,600 Murshidabad 188,500 1,500 3,500 200 5,500 7.600 200 West Dinajpus 29.600 2,000 1,000 200 200 700 6,500 Malda ٠. 26,600 8.000 800 600 800 600 2,500 Jalpaiguri .. 155,500 100 600 .. 2.100 3,500 500 Darjeeling .. 40,900 600 8,000 100 5.000 Cooch Behar 1,000 300 1,500 2,500 26,700 Purulia • • 1957-58(P), West Bengal ., 2,890,900 49,200 6,600 200 17,960 101,900 26 800 104,000 28,400 Burdwan 457,800 900 5,000 8,500 6.800 82,000 Birbhum 518,700 10,000 600 100 1,500 8,000 5,000 11,500 300 Bankura ٠. 291,100 7.500 600 100 2,000 2,700 8,000 4,000 Midnapore .. 600,900 700 100 .. ٠. 1,200 68,000 1,000 6,700 400 Howrah 55,400 400 200 4.000 Hooghly 183,700 500 100 5,000 400 3,800 24-Parganas 105,800 . . 100 2,500 1,100 21,000 Nadia 8,200 8,100 600 ٠. 900 2.000 1.700 Murshidahad 186,200 18,000 1,800 200 8,600 5,400 7,700 200 West Dinajpur 86,000 ٠. ٠. 8,400 900 200 800 800 29,700 1,000 4,000 700 300 800 2.500 Jalpaiguri 173,800 200 2,000 600 3.400 500 Darjeeling ... 10,000 89.800 800 100 5,000 Cooch Behar 2,900 .. 400 1,400 27,000 Purulla 195,90 500 100 4,600 800 1,200

TABLE 10.5—concld.

Acres.

District.			Rice.	Wheat.	Barley	Jowar.	Bajra.	Maize.	Other cereals and pulses.	Sugar cane.	Other food crops.	Cotton.	Other non-food erops.
						1958-59	(P)						
West Bengal	••	. ••	3,017,200	62,500	6,500	200	_	17,900	106,000	29,400	110,800	-	28,800
Burdwan			528,9 00	5,3 00	600		_	~	8,4 00	4,800	30,000	-	i
Sirbh um	••		\$35, 300	12,500	800	100	_	1,300	10,000	5,100	16,000	_	806
Bankura	••		275,800	9,500	300	100		2,500	2,800	3,000	6,000	_	_
iidnapere	••	••	614,500	1,000	-	-	_	1,800	6,400	2,000	4,000	-	400
Howrula			55, 100	_		_	_		400	500	4,000	•	
Hoogh ly	••		222,300	800	_	_	-	100	6,000	500	8,800	-	_
4-Parganas	• •		117,500	300	_	_			2,600	2,600	20,000	-	
Nadia			10,400	2,900	700		_		1,000	8,000	2000	-	
furshidabad	••		182,800	17,000	2,000	_	_	500	4,000	8,000	8,000	_	200
Vest Exnajpur	••		29,200	8,300	1 000	_	_	200	400	1,200	1,000	_	
faida			33,700	4,100	1,000	_	-	800	500	900	2,400	_	_
alpaiguri		• •	171,800	200	_	_	_	2,200	800	_	3,000	_	_
Darjesling	••		41,800	800	_	_	_	9,000	_	_	4,000	_	
looch Behar	••		2,100	300	_		_		600	_	1,000	_	28,000
Purulis	••		195,000	_	100	_	_	-	5,000	1,000	1,100		_

Source :- Directorate of Agriculture, West Bengal.

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	Distribu- taries (miles).	irrigated during the year	outlay (direct and indirect).	(Direct and indirect).	(Direct and indirect).	mayering.
		(miles).	(mnos).	(acres).	(Ra.)	(Rs.)	(Rs.)	(Řs.)
				1956-57	7.			
Irrigation works (unproductive)	• •	152 · 29	480 · 46	314,131.00	2,22,49,499	9,48,160	17,49,590	8,01,430
Navigation, Embankment and age works (unproductive).	Drain-	262 · 75	-	-	55,96,592	3,91,573	9,40,617	5,49,044
				1957-5	8.			
Irrigation works (unproductive)	••	148.00	525 · 8 0	343,869 - 00	2,22,49,499	10,08,573	16,20,757	→ 6 ,12,184
Navigation, Embankment and age works (unproductive).	Drain-	197.50	-	_	55,96,592	4,08,279	13,21,230	10,95, 905
				1958-5	9.			
Irrigation works (unproductive	»)	148.00	525.80	303,459.00	2,22,49,499	10,76,625	14,59,149	- 3, 82 , 52 4
Navigation, Embankment and age works (unproductive).	Drain-	197.50	_	_	55,9 6,58 6	4 ,0 8 ,387	7,27,4 69	6 ; 18 ; 78 2

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

(iii) Forests

Classification of Forest area, by district.

TA	RI	F	11	.1
	-			

Aures.

1	Average 1949-50 to 1955- 5 9,	1949-50.	1950-51.	1951-52.	1952-53.	1953-54.	1954-55.	1955-56.	1956-57.	1957-58.	1958-59.
West Bengal-											
Reserved Forests	1,711,627	1,711,210	1,711,210	1,709,159	1,710,538	1,707,922	1,707,922	1,693,213	1,720,159	1,722,696	1,722,287
Protected Forests	278,241	543	543	548	643	548	543	2,396	811 469	971,884	998,899(d
Unclassed State Forests and Lands	126,530	8,140	3,241	4,716	9,437	18,596	21,696	452,011	406,698	244,193	106,575
Khas Forests (b)	4.068	4,727	4,727	4,726	4,726	_	-		9,103	9,108	8,567
Leased Lands	540,448	772,069	772,069	772,069	772,089	772,069	772,069	772,069	-		-
Forests owned by civil authorities	28,570†	2,701	1,920	21,504	38,432	41,819	41,558	55,898	• •	-	63,808
Forestsowned by corporated bodies	28,492	31,448	31,443	82,112	46,987	77,901	10,868	14,772	14,772	14,772	10,858
Forests owned by private individuals	578,811	782,240(784,531	814,140	1,081,429	1,068,707	723,818	404,004	66,170	66,170	11,897
Total	8,293,429 	3,288,078	3,309,684	3,358,969	3,664,161	8,682,557	8,277,964	8,894,858	3,028,866	3,028,818	2,901,336
Burdwan-											
Reseved Forests	82		-		_	_				-	818
Protected Forests	10,800	_		_	_	_	_		81,614	85,686	85.704
Unclassed State Forests and Lands	12,622	_	-	-	848	1,149	2,789*	27,136	40,777	40,635	12,985
Khas Forests	-	-	_	-		2	-		_	_	_
Leased Lands			-	-		4	_		_	-	-
Forests owned by Civil authorities	8,360‡	• •	-		-	D.	_		••		26,888
Forests owned by corporated bodies	6,191†	16,000	16,000	11,860	11,860	10	-		••	_	_
Forests owned by private individuals	18,870‡	. ••.	58,624	46,596	45,740				···		
Total	46,360	16,000	74,624	58,456	58,448	1,149	2,789	27,136	72,391	76,321	76,840
Mrbham—			917	5/15							· · · · · · · · · · · · · · · · · · ·
Beserved Forests	580		1	whea	77			-	1,272	2,263	2.268
Protected Forests	1,414		-	_	-	_		~~	4,703	4,717	4.717
Unclassed State Forests and Lands	8,449	_	_	5	206	567	2,838	8,443	27,743	26, 871	17,817
Khas Forests	_	_		-		_	_	_	_	_	_
Leased Lands	_		-		-		_	-	-	_	_
Forests owned by Civil authorities	1 1004	**	***	4.000	4.000		_	_	••	_	9,054
Forestsowned by corporated bodies Forestsowned by private individuals	1,103†	70	70 32,000	4,892 27,648	4,892 27,108			80,000	••	_	_
Total	24,016	70	82,070	32,545	32,206	567	2,838	88,448	38,718	33,851	33,851
-										*****	
Sankura											
Reserved Forests	_	- 4	400	_		3-	_	****			
Protected Forests	86,144	_						_	1,95,508	382,967	882,967
Unclassed State Forests and Lands	26,686			872	872	872	904	117,721	1,=0,205	2,427	2.427
Khas Forests		_				_	_				_
Leased Lands			_	-	_			**			
Forests owned by Civil authorities Forests owned by corporated bodies	1.428†		_	-	_	859	859		••		11.093
Forests owned by private individuals	221,275	••	286,611	262,486	883,670	484,444	234,996	217,990	••	_	_
Total	801,081		286,611	263,358	334,542	486,175	336,819	385,711	8,35,711	835,894	346,487
Ildnap ôlo										<u> </u>	
Reserved Forests		_	_		_			-		_	_
Protected Forests	118,484	_	_	~	_	-	_		3,81,268	400,405	353,165
Unclassed State Forests and Lands	68,152	2,499	2,524	2,524	4,561	5,039(1)	7,146(i)	278,858	1,75,081	155,853	52,948
Khas Forests	_	_	_	_				_	_	_	
Leased Lunds	-	_	_			-	_			_	_
Forests owned by Civil authorities	17,881	1,676	960	20,544	35,606	35,571	35,810	46,790		_	1.852
Forests owned by corporated bodies	6,754					67,548	_				_
Forestelowned by pirivate individuals	254,442†		321,978	401,980	602,110	560,999	315,458	87,505	~		_
I Of Carlot of Direct Particular	,						•				

⁽b) Over which the Forest Directorate has the right to levy fees for the export of forest produce therefrom, (c) Districtivine figures are not available.
(d) Comprise of 776147 acres owned by the Forest Directorate and 217252 acres owned by other authorities.
*Includes 757 acres of unclassed State Forests.
†Average of nine years.
(f) Average of eight years.
(g) Includes 2082 acres of unclassed State Forests.

TABLE 11 ·1—contd.

Acres.

	Average 1949-50 to 1958-59.	1949-50.	1950-51.	1951-52.	1952-58.	1958-54.	1954-55.	1955-56.	1956-67.	1957-58.	1958-59.
Kooghly											
Reserved Forests	174	_		-	_		_	_	579	579	579
Protected Forests	2	_					_	_	_	19	_
Unclassed State Forests and Lands	200	~—		_	66	112	709	709	149	130	180
Khas Foresta	_				_			_	_		_
Leased Lands			-	-		_	_	_	-		_
Forests owned by Civil authorities	_	_				_		_	_		_
Forests owned by corporated bodies	_		_	_	_		_	_			
Forests owned by private undividual	s 299†		2,560	180		_		_	_		_
Total		··- <u>-</u>						800			
1000	645		2,560	180	66	112	709	709	728	728	709
14-Parganas-											
Reserved Forests	1,048,014	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,042,815	1,048,478	1,048,478	1,043,478	1,042,81
Protected Forests	2,861			_	_	_	_		9,538	9,538	9,588
Unclassed State Forests and Lands	-	-			_	227	227	226	227	227	890
Khas Forests	884	produit	_	_	_		_		4,421	4,421	
Leased Lands	540,448	772,069	772,069	772,069	772,069	772,069	772,069	772,069			_
Forests owned by Civil authorities	1,805	960	960	960		668	668	4,421	_	_	4,421
Forests owned by corporated bodica	•						_	-	_	_	4,421
Forests owned by private individual			7,040		7-75	-	_	• •	_		
Total				1,815,844	1,814,884	1,815,774	1,815,774		1,057,664	1,057,664	1,057,664
Wadis											
Danson d Wassada											
Thereased Tonnels		-	_			_	_		_	_	-
	76				_	-		_	_		755
Unclassed State Forests and Lands	2,009	601	677	1,275	1,945	2,811	2,897	2,897	2,878	2,878	2,281
Khas Forests	_	_				_		-	-	_	-
Leased Lands		-		-	_	-	_	_	_		
Forests owned by Civil authorities		65	0,1	-	-		_	-	_		_
Forests owned by corporated bodies		_	-		-	_	_	_	-		_
Forests owned by private individua	ls 24	•••	166						28	23	
Total	2,112	666	848	1,275	1,945	2,811	2,897	2,897	2,901	2,901	2,986
Wurshidabad-											
Reserved forests	_	-		_		_	_	_	_		
Protected Forests	. 87	_	_	_		_	_	-	-		86
Unclassed State Forests and Land	s 775	40	40	40	79	686	986	1,585	1,584	1,585	-
Khas Forests		_	401	_		_	_	_			
Leased Lands		_	_	_	_	_	_				
Forests owned by Civil authorities				_	_	-		_	-		
Forests owned by corporated bodies		 t 18	18	-			••	_		_ _	
Forests owned by private individua		•	640		880	858		866	20	20	_
Total	1,093	58	698	583	459	1,044	1,444	1,951	1,554	1,555	1,59
West Dinajpur—		·	· 			 					·
Reserved Foresta	. 190	_	_	-	_		_	****		1,271	681
Protected Forests				_				_	 84		
Unclamed State Forests and Land			-		275	868(ii)	1,829(ii)	1 000		•	
The Bearing	-	-		_		G09(II)	-100A(11)	1,909	2,079	491	1,550
Yannad Taman				_			_	_	_		
				_		-		-	-		_
Forests owned by Civil authorities		-			_	-	_				-
orests owned by corporated bodies			* 000				_			-	-
erests owned by private individual	b 500	···	1,280	1,700	1	526	526	463		<u>-</u>	
Total	1,680		1,280	1,700	276	1,889	2,355	2,872	2,188	3,005	2,29

 ⁽ii) Includes 49 acres of unclassed State Forests.
 ‡ Average of eight years.
 † Average of nine years.

ACRICULTURE AND RELATED SUBJECTS

TABLE 11 ·1—concld.

Acres.

											Acres
	Average 1949-50 to	1949-50	1950-51.	1951-52.	1902-58.	1958-54.	1954-55	1955-56.	1956-57	1957-58	1958-59
Malda-	1958-59.										
Reserved Forests	35	_		_	_	_	_	_	_	351	_
Protected Forests	102			_			_		174	576	2
Unclassed State Forests and Lands	1,281	_	_	_	_	1,185	1,185	1,780	4,402*	1,526	2,7
TT1 21		_				-,100	1,100	-	2,602	1,020	2,1
		_					_	-		_	_
•••	_	_		_	_	_	_	_	_	_	_
Forests owned by Civil authorities	_	••		_	-	•	_				_
Forests owned by corporated bodies	-	_			_	_	_		_		_
Forests owned by private individuals	8,233†	···	121,92	11,667	8	1,889	1,839	1,558			
Total	4,808†	••	12,192	11,667	8	8,024	3,024	3,283	4,576*	2,458	80,
Jalpaiguri—											*
Reserved Forests	361,988	363,951	868,951	861,769	361,769	861,820	861,820	861,820	361,820	861,817	861,2
Protected Forests	6,015	-			_	_			80	150	59,9
Unclassed State Forests and Lands	468		_		_	_	_	4,682	_	_	_
***	3,184	4,727	4,727	4,726	4 708	~-00	_	·		4.000	
	V ₂ ±OM			₩,120				-	4,682	4,682	8,5
Leased Lands	0.0***	_			D. 800	4.500	_		_	_	_
Forests owned by Civil authorities	2,054‡	**	.,	_	2,800	4,726	4,726	4,682	_		
Forests owned by corporated bodies	3,934†	5,120	5,120	5,120	6,804		* *	4,414	4,414	4,414	_
Forests owned by private individuals	48,451†	• •	49,280	49,280	57,517	58,644	58,644	54,230	54,230	54,280	
Total	420,389	873,798	423,078	420,895	483,116	424,690	424,690	429,328	424,726	424,793	424,7
Darjeeling				268							
Reserved Forests	288,858	289,212	289,212	289,212	290,591	288,427	288,427	288,415	288,895	288,822	288,8
Protected Forests	1,408	548	548	543	543	543	543	2,896	2,896	2,396	8,6
Unclused state Forests and Lands	458	_		_	585(3)	585(8)	676(3)	676(8)	676	676	7
Wh. 0 - 4 W		_		17911	0.70(1)	_	010(0)		0,0	0/0	•
• •	_	_			177	_	_		_	_	_
Leased Lands	_	_	7	_	1.71	_	_	_	-	~	-
Forests owned by Civil authorities	53		-	J - N	526	_	-	_	-		_
Forests owned by corporated bodies	11,630	10,240	10,240	10,240	23,431	10,858	10,358	10,358	10,358	10,858	10,8
Forests owned by private individuals	12,289†	••	12,160	12,160	14,900	11,897	11,897	11,897	11,897	11,897	11,86
Total	813,461	299,995	312,155	312,155	330,576	311,810	811,901	318,742	313,722	818,649	814,90
Cooch Behar—										-	
Reserved Forests	91,91	15,282	15,232	15,868	15,363	15,360	15,860	_		_	
Protected Forests					_	_			_	_	
Unclassed State Forests and Lands	4,864†	_	_		-	_	•	10,944(8)	10,944	10,944	10.94
The Transit of the	_	_ 10		_	11/11					10,544	10.94
	_	_			_	_	* *				
Forests owned by Civil authroities			_		_	-	••		_		-
<u>-</u>	-	_		_	_	_	••		-	_	_
Forests owned by corporated bodies	_	_	-	_		_	••	_	_		-
Forests owned by private individuals	-						· ·				
Total	13,569	15,232	15,282	15,868	15,363	15,860	15,360	10,944	10,944	10,944	10.94
urulis					·						
Reserved Forests	_							••	25,115	25,1 15	25,51
Protected Forests								••	186,184	184,185	192,25
Unclassed State Forests and Lands	_										
TP1 - NO 1 - 215	_							••			_
.,	_							••	-	_	_
Leased Lands								••	_	_	
Forests owned by Civil authorities	_							••	_		_
Forests owned by corporated bodies	_							••	-	_	_
Forests owned by private indivi-	_										
duals.								••	_	_	

⁽b) Over which the Forest Directorate has the right to levy fees for the export of forest produce there from.
(3) Unclusived State Forests.
† Average of nine years
* Includes 2,660 acres of forests vested under H. A. Act but possession not yet obtained.
‡ Average of eight years.

AGRIGULTURE AND RELATED SUBJECTS

TABLE

Outturn of forest produce, by District.

Thousand cubic feet

				to 058-59.	1949-50.	1950-51.	1951-52.	1952-53.	1958-54.	1954-55.	1955-56.	1956-57.	1957-58,	1959-59.
	West	Bengal (1).												
Timber	••	••	••	5,423	2,938	5,119	4,541	4,595	6,446	6,548	5,672	6,467	6,471	5,487
Puel	••	••		27,984	16,562	14,135	14,586	35,985	46,116	46,568	25,125	29,906	27,221	23,689
	Bu	rdwan.												
Timber	••	••	••	16			_	1	2	_	85	41	42	89
Fuel	••	••	••	805	_		_	15	_	_	107	706	987	1,285
	Birb	hum.		_										
Timber	••	••	••	1 88		-	_	-	_	-		2	8	8
Fuel	·· Ra	nkura.	••	69	-	_	_	_	_		195	285	88	815
Timber				278	_	_		_	7	2,000(a)	500	203	£40	80
Tuel	•••	••	•	5,700			_	11,000		80,000(a)	2,841	4,916	2,103	1,639
											-,	-,	=, =00	2,000
m		napore.		4 4F				900	0 5040 .	_	.=-		<u>.</u>	
Timber Fuel	••	••	••	645 7,271				202 10,478	2,506(b) 30,000(a)	, 5	475	1,288	1,218	762
a us:	e. Hoogh	lv.	• •	1,211	_	_		10,810	30,000(a)	. 5	8,080	9,239	7, 570	7,884
Timber	11009			nugeri.	_ 1	_		_	_		_	_		
Fuel	.,	• •			_			_	_	enung	_	5	_	_
	Pur	ulia										_		
Timber												86	60	32
Puel		••									• •	195	408	381
	\$4-Pe	rganos												
Tim.ber	••	••		1,602	290	3,027	2,224	1,742	1,841	1,676	1,422	1,540	1,879	1,879
Fuel	••	••	• •	1,724	1,052	1,455	1,366	2,057	961(0)	.1,276*	1,625	2,866	2,290	2,297
	Na	dia.												
Timber	••	••	4.4	1	_		T-	2	6	1	Photo	_	4	_
Fuel	 Murshi	 dahad	• •	82	Martin	1	VD44	103	82	16	22	25	35	39
Timber				2		128	1 1	N_11	_		_			_
Pael	••	••		2	_	4004			_	_		_ ı	9 11	6 7
	West Di		•	_							_	•	11	•
Timber		••		2	Otom	_	- 1	_	-	_		4	8	10
Puel	••	••		1	-		_	_				-	8	8
	Ma	lda.												
Timber	••	••		8	-	_		15	(A)	24	-	-	18	28
Puel	••	••	**	3	_	*****		80	(A)		-	-	1	1
	Jalpo	riguri.												
Timber	••	••	• •	1,621	1,668	1,178	1,099	1,196	1,441(0)	1,558(f)	1,946	2,024	2,058	2,054
Puel	**	••	• •	6,797	8,917	5,978	5,996	4,797	4,617(6)	7,256(f)	8,110	7,869	8,896	6,082
W b		uling.		1 100	n do	8.0	000	1.000	00					
Timber Prod	••	••	••	1,100	960	818	908 5 906	1,236	834(d)	916(g)	1,286	1,826	1,634	1,087
Puel	Cooch	Behar.	••	5,096	6,508	6,581	5,206	5,389	4,071(d)	5,655(g)	4,184	8,820	5,872.	4,270
Timber .				134	15	101	315	201	309	877	6			10
Fuel	••	••	••	870	85	101 171	2,018	2,116	1,885			8	8	12
, 401	••	••	••	370	00	-11	4,010	4,110	Tiggo	2,855	11	9	10	36

⁽¹⁾ Including Cooch Behar from 1949-50.

Source: Conservator General of Forests, West Bengal.

⁽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 7,000 C.ft. of fuel from leased Lands.

⁽d) Includes 23,000 c.ft. of timber and 4,07,000 c.ft. of fuel concerning forests owned by Corporate bodies and private individuals. The figures of cotturn of forest produce from 600 acres of forests owned by private individuals are not available.

(e) Includes 65,000 c.ft. of timber and 11,000 c.ft. of fuel relating to forests owned by Civil authorities and private individuals. The figures of outturn of forest produce from 2,428 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 cattern of forest 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.

g) Includes 23,000 C.ft. of timber and 603,000 C.ft. of fuel concerning forest, owned by Corporate bodies and private individuals. The figures of outturn of forests produce from 600 acres of forests owned by private individuals are not available.

⁽A) Relates to private forests only and no data are available.

[[]Except above, all other figures relate to Reserved and unclassed State Forests.]

[•] Includes 8,000 C.ft. of fuel from leased lands.

[†] Average of nine years.

AGRICULTURE, AND RELATED SUBJECTS Protection of torests from fire and sattle, by District.

ABLE 11.3		~								Squar	e miles.
	Average 1949-50 to 1958-59,	1949-50.	1950-51.	1951-52.	1952-53.	1958-54,	1954-55,	1955-56.	1956-57.	1957-58.	1958-59
West Bengal. rea attempted to be protected from	700	456	457	458	464	472	483	747	000	1.054	4.00
nte.	661								923	1,255	1,26
rea actually protected from fire rea closed to grazing	2,653	451 2,516	451 2,514	454 2,517	461 2,574	454 2,572	476 2,585	743 2,683	883 2,844	958 2,812	1,28 2,95
rea open to grazing	551	165	178	172	122	127	127	441	1,195	1,642	1,8
Burdwan.											
rea attempted to be protected from fire.	27	_	-	_	_	8*	5*	49•	62	74	7
rea actually protected from fire	25		-	-	_	8*	5*	48*	40	74	
rea closed to grazing	28	_			2	8*	9•	54*	62	74	,
rea open to grazing		_	_	_	_	_			_	-	-
Birbhum. res attempted to be protected from	14				_				53	53	
fire. rea actually protected from fire	13										
rea closed to grazing	3	_		-		_	_		37 9	52 11	:
rea open to grazing	Į1		_			_		_	44	42	
Bankura.											
rea attempted to be protected from	8	-	-	1	1	1	4	5	9	1	1
fire, rea actually protected from fire	3	_	_	1	ì	1	4	4	8	1	1
rea closed to grazing	14	-	_	2	2	1	2	2	4	82	-
rea open to grazing	133	_	-		-	-		182	806	420	4
Midnapore.			1		M.						
rea attempted to be protected from fire.	129	_	1	1	7	8	11	242	314	346	8
rea actually protected from fire	129	-	1	1	7	8	11	242	314	343	86
rea closed to grazing	60 176	4	4	4	7	8	11	69	181	105	20
rea open to grazing	410	100	13340		# 15/1	19 196 70	_	138	432	764	4:
Hoogaly.			4012		3610			1	1	1	
fire.	**			••		**	• •		-		
ea actually proctected from fire			**				* *	1	1 1	1 1	
es open to grazing						**	**				_
24-Paryanas.											
es attempted to be protected from	****	-	41-	-	_		-			_	_
fire, rea actually protected from fire	_	the same	-		_	_			_	1	
rea closed to grazing	1,680	1,680	1,680	1,630	1,630	1,630	1,630	1,631	1,632	1,631	1,63
rea open to grazing	-		-	-	Millery	-	-	_			-,
Nadia,											
rea attempted to be protected from	3	1	1	1	1	3	5	4	4	5	
fire. rea actually protected from fire	3	1	1	1	1	8	5	4	4	4	
rea closed to grazing	3	1	1	2	8	4	5	4	4	8	
rea open to grazing				_			***************************************			~	_
Murshidahad.	1	400	100	- 0	110.0	1	3				
rea attempted to be protected from fire.			1				1	2	2	2	
rea actually protected from fire	1		_	_	_	1	ն 1	2 2	2	2	
rea closed to grazing	_		_		_	_			2	<u>2</u>	_
West Dinajpur											
res attempted to be protected from	1		-	_	_				8	8	
fire. rea actually protected from fire	1	-	64 (***)	1402				_	3	8	
rea closed to grazing .	î	-		_	_		-	_	8	4	
rea open to grazing		-	_			~~		-	_	_	
Malda.											
rea attempted to be protected from	2	-	-	1		8	4	8	8	4	
fire. rea actually protected from fire	2			1	_	8	4	3	8	3	
rea closed to graving	2		-			3	5	8	3	5	
rea open to grazing	_		_		-					_	
Jalpaiguri.											
rea attempted to be protected from fire.	65	74	74	74	43	48	43	73	74	74	7
rea actually protected from fire	68	72	72	72	41	40	41	73	73	73	7
rea closed to grazing	516 12	562 8	560 16	561 15	423 8	427 5	427 5	560 6	559 5	559 5	52 4
•		·		10	•	_	_	v	•	5	•
Durjerling. ea attempted to be protected from	353	357	357	356	357	355	855	848	848	348	84
Are.	349	354	858	853	356	340	350				
es actually protected from fire	319 326	304 295	853 295	295	349	340 338	350 388	346 336	348 836	344 335	84 84
ea open to grazing	127	157	157	187	107	115	115	115	115	115	11
Cooch Behar.											
rea attempted to be protected from	80	24	24	24	5 5	55	55	17	17	17	1
are. rea actually protected from fire	30	24	24	24	55	55	55	17	17	17	1
es closed to grazing .	61	24	24	24	158	157	157	17	17	17	1
tea open to grazing	2	-	-	-	7	7	7			_	_
Puralia.											
rea atthmpted to be protected from								••	33	327	84
nic.								• •	83	40	84
es closed to grazing								••	83 81 293	40 81 296	84 84

Source: Conservator-General of Forces, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Revenue and expenditure of Forest Department, by District.

TABLE 11-4

Rupees.

			Average 1949-50 to 1958-59.	1949-50	1950-51	1951-52	2 1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-5
₩est .	Bengal *												
Revenue	••		87,47,552	61,08,495	53,67,714	57,07,465	47,02,823	61,48,522	73,44,790	90,86,043	1,40,33,445	1,42,04,170	14,772,05
Expenditure	••	••	69,04,504	53,77,453	52,07,034	54,33,414	55,45 974	62,03,607	68,64,632	58,40,246	94,31,424	97,58,388	9,887,92
Bus	dwan.												
Revenue	• •		65,486	260	208	1,858	3,508	4,283(f)	1,818	89,007	1,25,216	2,81,589	1,97,17
Expenditure		••	3,04,328	68,152	1,92,432	2,70,405	8,28,857	3,00,277(f)	8,77,945	2,48,957	3,58,898	4,78,387	4,25,067
.ci t7	bhum.												
Revenue			11,432†	· <u>-</u> :	-	-	_		2,152	21,156	28,733	23,481	27,869
Expenditure	••	••	2,00,994†	·	-	_	_		2,84,427	8,74,594	4,10,977	8,95,512	3,48,48
34	n ku ra.												
Revenue			8,57,176	726	1,028	1,192	1,194	1,278	6,446	5,20,198	9,75,285	9.01.352	11,68,07
Expenditure			4,15,751	1,47,958	1,55,282	1,97,840	2,40,156	2,47,429	8,77,147	8,96,240	6,30,418	9,82,816	8,82,22
Mid	napore.												
Revenue			1,00,358	16,427	6,173	5,112	6,081	11,740	17,522	00.00.00	07.00.484	04 70 000	D# 79 70
Expenditure			6,97,858	4,71,049	2,84,294	4,08,378	4,09,627	8,59,984	5,50,821	20,22,327	12,51,804	24,79,890	
_						.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,00,100	07,40,002	0,00,022	0,10,111	12,01,00%	14,02,220	11,01,00
	wrah.												
Revenue	••		_		A 763			-	_			-	-
Expenditure	••	••	_	- 61		1433	169	1	_		_	_	
Ho	oghly.												
Revenue	••	**	250	- 1		-	-	-		171	912	411	1,00
Expenditure	••	* *	12,680	_	-	-	-	~	-	46,674	33,490	24,396	22,24.
_	rganas.		4 88 489	9 70 110	4 00 700	F NO 010	0.00.0***						
Expenditure	••		4,88,463 5,94,224	3,78,112 6,51,417	6,09,799	5,72,218 6,52,536	8,96,059 6,98,484	4,30,847 5,05,204	4,80,397	4,46,788	5,06,245	4,58,257	4,86,408
=	cuita.	• •	0,0 -,=2 -	0,01,411	0,81,001	0,02,000	0,00,205	0,00,204	4,52,177	5,02,791	4,81,656	6,85,458	5,27,478
Revenue			68,162	3,425	1,296	6,514	924		-			3,49,916	2,69,546
Expenditure			1,40,718	1,98,133	1,87,224	1,89,751	1,79,340					2,24,577	4,28,170
N	ıdia.												
Revenue	••		12,654	2,014	4,100	6,987	5,858	9,400(g)	6,569(g)	10,491	23,727	29,116	28,278
Expenditure	••		2,24,428	3,29,761	1,92,848	2,57,861	8,42,038	2,85,849(g)	8,81,164(g)	1,69,365	94,570	92,468	9,88,318
	hidabad.												
Revenue	••	• •	2,482†	_				**		822	3,872	10,618	7,024
Expenditure	inajpur.	• •	28,520†				771	**		73,068	42,523	82,521	58,573
Bevenue			B,709		_		-		_		o arn	14070	07 161
Expenditure	•••		29,728	-				••	~	6,648 1,10,482	8,652 80,413	14,272 53,160	27,521 58,177
M	ilda.							•••		2,20,202	00,415	00,200	20,11,
Revenue	• •		11,716	568	1,837	4,082	2,466	10,298(h)	11,027(b)	9,182(h)	16,233	38,278	28,192
Expenditure		• •	1,36,280	89,554	1,00,359	1,34,914	1,51,997	1,8 3,74 5(h)	8,28,482(h)	1,11,865(1)	90,917	1,19,586	1 25,877
Jalz	aiguri.												
Revenue	••							28,75,775					61,88,190
Expenditure	••	••	13,71,759	16,24,073	13,94,847	9,89,219	10,65,755	11,53,62 6	18,96,667	17,15,571	13,98,290	15,57,518	4,27,587
Dark	eling.												
Revenue	••	••	25,77,258	23,72,805	18,51,944	20,24,083	19,04,108	22,82,107	28,01,545	19,19,018	31,52,927	88,55,454	86,08,586
Expenditure	**	••	23,60,298	17,92,677	19,12,189	20,68,486	18,73,723	29,83,206	24,27,26 8	12,58,015		32,80,189	33,37,656
_	Behar.										(a)		
Revenue	••	••	2,41,086	41,722	1,27,165	5,92,947	3,86,199	5,23,299	6,64,572	15,984	17,044	16,150	25,778
Expenditure		••	1,86,415	24,681	97,013	2,64,080	2,55,997	2,84,386	2,94,684	1,52,918	1,63,681	2,13,130	1,18,731
/uru/ Revenue													
sevenue Expenditure	••	•• ,								••	57,795	99,466	95,168
an promuteut C		• • •								• •	77,046	2,16.985	4,39,229

⁽a) Includes revenue and expenditure of Siliguri Government Sawmills and West Bengal Forest School Situated in the district of Darjeeling.

⁽a) Includes revenue and expenditure of Siliguri Government Sawmills and West Bengal Forest Benoof Situated in the district (t) 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, Central Division (Nadia District).

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

 ^(*) Inc lorest area of one wess Emaphy and expenditure (Rs. 16,02,709) of the Office of the conservator general of forests, W. B., conservators of forest W. B., Divisional Officer Silviculture working plans and utilisation Division.
 Source: Conservator-General of Foresta, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Employment in Forest and Forest Industries

FABLE 11-5

						Av	orage num	ber of perso	ns employ	ed por day	
						195	0-51	1955-8	56(P)	1957-5	8(P)
						Whole time	Part time	Whole time	Part time	Whole time	Part time
orest	Mangement	••		••	••	4,797	14,244	940	98 6	3,49 6	2,032
⁷ or o st	Extraction (Removal	of timber	and other	forest produ	oe) <i>-</i>						
(i)	By State Agencies	••	••	••	••	400	268	498	687	52 5	341
(ii)	By Purchasers		••	••		1,594	32,142	1,070	2,524	3,030	3,041
(iii)	By Consumers	• •	• •		giių	168	4,360	328	916	1,059	1,428
forest	Industries—										
(i)	Saw Mills and other	timber pla	nts		••	17,267	88	123	_	195	••-
(ii)	Processing of minor f	orest prod	uota auch	as Kalpi, Res	sin, etc.	32	9	4		2	ŧ
				Total		24,258	51,111	2,963	5,113	8,307	6,84

Source :- Conservator-General of Forests, West Bengal.

V-AGMMULTURE AND RELATED SUBJECTS.

(iv) Live stock.

Growth of live-stock in West Bengal.

Number	n thousands.
--------	--------------

					1940.	1945.	1951.*	1956*
	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 a	nd work			818		• •	113	70
Bulls and bullooks f	for work				2,512	2,739	3,685	4,165
Other bulls and bul	locks			••	233	241	131	141
Young stocks					2,155	2,124	3,022	3,080
One to three ye	ears of age		•		982	938	1,776	1,78
Under one year	r			III	1,173	1,186	1,246	1,29
Buffa	lloes.							
	does.	4.9			54 5	634	619	788
Total			••		54 5 62	634 74	619 68	788 68
Total Cows in milk	••							
Total Cows in milk Cows not in milk	• •	a en			62	74	68	68
Total Cows in milk Cows not in milk Cows not calved		• •	• •		62 41	74 40	68 51	68
Total Cows in milk Cows not in milk Cows not calved Cows used for work		••	••	••	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 Other cows			••		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 Bulls for breeding					62 41 23 6 2	74 40 25 9	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 bree				62 41 23 6 2	74 40 25 9 4 8	68 51 9 8 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 wo Bulls and bullocks for	ork and bree	 			62 41 23 6 2 6	74 40 25 9 4 8	68 51 9 8 4 4	68 60 22 11 3 8
Buffar 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 Young stock	ork and bree				62 41 23 6 2 6 	74 40 25 9 4 8 	68 51 9 8 4 4 19 351	68 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 wo Bulls and bullocks for Other bulls and bullocks	ork and bree r work				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 15 478

^{*}Including Cooch Behar.

**Including Cooch Behar and territories transferred from Bihar.

AGRICULTURE AND RELATED SUBJECTS

TABLE 12 ·1—concld.

TABLE	12 ·1—concld.								Number in	thousands
							1940.	1945.	1951.*	1956.**
				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	010	a.4	•••	***	688	778	• •	1,654
	Above one	year	••	••	416	••	1,959	1,928	••	2,614
		Ho	rses and	ponnies.						••
	Total	•••	@ 10	-	-	**	24	31	25	26
	Horses		0-0	***	***	***	13	18	••	13
	Mares	••	• •	••	-	***	7	7	410	9
	Young stoo	k		-	-	•••	4	6	-	4
	Total			Pigs	-	-	96	79	298	205
	Total			Others			-	010	1	1
			Poul	ery.						
	Total	art	-	076	evé	••	6,537	6,600	9,278	10,396
	Total fowle		***	ere	-	dva	4,924	4,724	6,235	6,989
	Hens	••	• •	•••	040	-	1,862	1,832	2,434	2.741
	Cocks	••	* *	***	4+9	***	805	905	1,359	1,549
	Chickens	••		0.70		• •	2,257	1,987	2,442	2,699
	Total duck	8		••			1,613	1,876	3,043	3,138
	Ducks		818	0.0	•••	* *	955	1,020	1,423	1,468
	Drakes	••	• •	•••	***	••	404	460	1,014	1,016
	Ducklings	••	••	••	••	919	254	3 96	606	654
	Others	••	·	••	• •	• •	• •	••	••	269

^{*}Including Cooch Behar.

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

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.

TABLE 12-2 Number.

	Dist	trict and yea	r, ,	<u></u>	•	Cattle.		~		Buffaloes.	
	West Bo	engai.		Total.	Cows.	Bulls and bullocks.	Young stock.	Total.	Cows.	Bulls and bullooks.	Young stoo
940				7,985,460	3,044,135	2,786,187	2,155,138	545,429	133,897	337,316	74,21
945				8,055,698	2,909,798	3,021,791	2,124 109	633,668	152,057	386,950	94,66
951 • (P))			10,385,143	3,379,757	3,983,275	3,022,111	619,161	139,785	884,088	95,33
95 6** (I	P)			11,108,156	3,612,020	4,415,937	3,080,199	788,601	164,672	513,273	110,6
	E	Burdwan.									
940				782,770	345,331	215,251	228,188	70,456	10,200	53,061	7,1
945				926,30771	405,387	271,582	246,332	78,841	11,708	60,493	6,6
951	• 1			1,073,520	409,629	322,580	341,811	81,280	14,041	57,540	9,6
956		- 4		1,042,937	400,046	322,312	320,579	80,911	12,512	60,731	7,6
	i	Birbhum.									
940	••	••		618,341	2 2 9,710	238,780	149,901	32,924	6,018	24,155	2 7
945	••	••		648,987	230,624	262,977	155,386	38,249	6,685	27.699	8,93
951	••	••		652,619	198,630	247,669	206,320	28,923	4,765	20,064	4,0
956	••	••		668,856	228,008	252,335	192,928	31,875	4;689	23,286	3,4
	Ba	nkura.									
940	• •	* *		729,456	301,814	242,370	185,272	102,070	35,550	45,351	21,1
945	••	••	• •	750,506	291,400	247,104	212,002	115,658	35,872	54,862	24,9
951	••	••		8 336	285,627	272,711	246,048	103,669	28,130	53,109	22,4
986	••	••		804,515	291,001	274,943	238,571	127,687	34,193	65,808	27.6
	Midn	spore.									
940	••	••		1,730,539	617,077	638,876	483,586	73,551	22,423	35,034	16,0
945	••	••		1,530,148	522,575	658,036	354,587	52,051	17.735	23,779	10,5
951	••	••		1,818,975	566,557	796,147	456,271	48,760	15,804	21,412	11,8
956	••	••		1,871,051	581,515	830,848	458,688	50,349	15,006	24,806	10,5
	Ho	norah.									
940	••	••	• •	228,864	98,387	60,541	69,936	5,166	3,329	901	9
948	••	••	• •	208,555	86,061	61,445	61,049	4,437	2,606	989	8
951	••	••	* *	263,404	100,858	82,147	80,399	5,888	4,269	112	1,4
956	••	••	* *	256,167	97,790	82,576	75,801	3,297	1,942	157	1,1
	H	ooghly.									
940	••	••		488,419	194,576	152,810	141,038	11,252	2,191	8.422	(
945	••	••		491,768	180,528	175,714	135,526	11,118	1,774	8,401	9
951	**	**		648,190	213,410	239.005	195,685	12,005	2,455	8 ,145	1,4
956	••	••	• •	586,989	184,056	203,920	149,018	12,219	3,615	6,668	1,9
	84-P	irganas.									
40	••	••	• •	1,120,813	485,880	411,314	273,619	80,212	14,795	10,504	4,9
45	t •	••	# h	996,067	341,485	382,289	272,293	84,579	14,442	12,532	7,6
951	••	••	• +	1,571,896	512,330	632,571	426,995	48,606	18,541	21,475	10,5
56	••	••	• •	1,377,054	440,562	594,422	342,070	48,409	18,032	21,226	9,1
	Ça	loutta.									
940	••	••	••	13,500	7,500	2,174	3,826	12,218	8,219	2,862	1,63
945	••	••	••	69,236	87,178	4,188	27,875	45,406	23,832	4,438	17,1
981	••	••	••	27,293	16,877	1,066	9,350	14,598	11,257	500	2,8
956	••	• •	••	40,018	25,816	567	13,635	15,001	10,847	418	4,2
	N	adia.									
940	••	••	••	417,748	164.588	142,667	110,498	26,568	2,876	21,487	2,1
945	••	••	••	496,274	189,578	177,936	128,765	39,885	8,606	3 8,666	2,6
951	••	• •	••	510,163	167,879	185,779	156,505	35,652	4,195	28,163	3,2
956	••	•••	••	534.424	171,213	213,828	149,883	40,444	3,762	83,340	3,3
	Mura	hidabad.									
940	••	••	••	615,616	216,859	231,857	166,900	46,317	5,992	36,4 88	8,8
945 Nr.	••	• •	• •	647,075	227,744	253,608	165,728	55,030	5,490	45,838	3.7
951	••	••	••	696,830	210,788	231,596	204,446	55,711	6,220	44,921	4,5
166	••		••	720,483	213,461	805,875	201,147	66,084	6,718	53,170	6,1
	West I	Dinaj pore.									
940	••	••	••	398,170	131,282	163,475	103,413	56,318	3,333	51,515	1,4
045	••	••	••	426,903	134,831	187,043	•105,029	58,276	2,936	54,112	1,2
% 1	••	••	•••	529,60 8	153,183	229,967	146.458	43,359	3,413	38,804	ĩ,64
56		• •	••	811,034	226,706	351,122	238,206	60,972	7,608	48,025	5,3

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

ACRICULTURE AND RELATED BURGEOTS

TABLE 12 2-contd.

Number

	Dh	strict and ye	car,	<u></u>		attle.				Buffaloes.	
				Total.	Cows.	Bulls and bullocks.	Young stoc	k, Total.	Cows.	Bulls and bullocks.	Young stoc
	M	alda.									
1940			••	306,102	103,932	184,710	67,466	31,069	8,011	18,943	4,11
1945		,.		381,002	117,640	175,847	87,515	29,455	5,922	19,882	3,68
1951	٠.	•		474,078	128,949	205,687	139,442	40,776	5,867	30,780	4,19
956		• •		458,719	118,311	221,791	118,617	49,712	7,914	37,076	4,72
	Jalpe	aiguri.									
940		• •	••	428,756	165,573	123,679	144,504	36,871	6,797	24,980	4,59
945				356,778	97,761	132,165	126,852		16,640	33,548	8,78
951		••		599,024	199,207	218,239	181,578		11,856	38,237	9,15
956				581,067	188,081	203.881	189,106		9,531	86,836	8,19
	··	rjeeling.	••	031,001	100,001	200.001	100,100	04,002	*,001	30,030	0,14
940				100 984	41 AD1	97 769	99 00	11.011	4 180	4 110	0.70
	••	••	••	102,866	41,681	27,783	33,009	•	4,189	4,118	2,75
945		••	••	126,098	47,016	33,857	45,225		2,859	6,766	2,1
951	••	••	••	145,900	51,252	41,570	53,078	•	2,477	7,668	2,30
956	••	••	••	155,166	60,773	38,741	55,652	11,822	2,158	7,775	1,8
	Cooch	Behar.									
940	••	••	••	**		••	**	8.9	**	••	••
945	••	••	••	• •	••	**	**	**	• •	••	••
951	٠,	••		569,257	164,581	226,451	178,225	28,247	8,445	13,649	6,1
956	••	••	••	592,355	165,635	236,972	189,748	27,729	6,229	16,996	4,50
	Put	ralia.									
956	••			657,821	223,956	282,304	151,561	108,188	20,416	78,963	10,7
ARL	E 12.	2conto	1							Num	hor
		007410	· ·							11(11)	.061.
	District	and year.		Theep.	Goats.	Horses an	nd	Pigs.	Others,	Pou	itry.
	DECLICE	and Jours		, sacogn	G VIII VIII	ponnies.		= -804	1- 92000 mg	Fowls.	Ducks.
	West B	ongai.									
940		••		366,341	2,647,250	28,428	3	96,011	* *	4,924,393	1,612,88
945			••	343,951	2,705,959	31,000	3	78,665	**	4,728,376	1,876,177
951 * (P)	٠	• •		480,290	4,031.402	25,330)	298,085	1,095	6,234,793	3,043,815
956** ()	P)		••	011,519	4,268,160	25,000	ט	205,047	647	6,989,078	10,895,850
	Burd	van.									
940				71,419	261.032	946		13,825	* *	435.673	171,260
945	••	••		64,797	265,670	934		11,410		427,863	246,52
951		••	••	87,080	412,476	1,149		67,742	269	578,184	380,80
956				87,369	857,248	894		87,150	85	515,105	888.82
	 Birbh	, .	••	04,000	001,240	30 %		011100	00	010,100	900.026
940				90,575	248,205	900	a	11,533		000 000	354.00
	••	• •	••						**	288,299	154,027
945	••	••	••	70,220	246,556	791		18,796		374,617	212,500
951	••	••		84,457	277,803	1,740		87,141	39	415,307	271,065
956	••	••	••	76,882	260,545	1,421	ī	20,853	55	410,448	670,366
	Bank	ura.					_				
940	••	••	••	68,140	3 05, 3 33	238		20,003	**	315,867	187,348
945	••	••	••	58,460	292,528	173		12,642	••	279,912	126.73
951	••	••	••	69,417	365,844	110	9	48,427	5	347,180	258,20
950	••		••	64,634	834,899	100	υ	23,682	2	815,612	548,54
	Mid_{7}	apore,									
10	••			42,526	386,614	928	5	9,851	***	519,664	118,53
	••	••		38,203	358,144	476	8	3,851	••	485,097	154,41
	••	••	••	66,630	535,576	834	4	28,595	61	781,828	254,57
	••	••	••	57,784	495,529	315		15,281	7	662,286	924,63
		••	**								
				1,864	57,336	53:	3	5 52	••	115,911	58,58
		••	••		79,877	28		282		129,543	88,87
			••	1,074 -		6		531	40		
			••	1,000	119.532				49	163,447	113,910
				1,620	99,153	18	U	64	40	160,767	294,61
								1 500		000.044	484 O^-
					161,075	49		1,587	••	232,041	100,828
					189,560	16		1,435	**	224,289	163,86
					275,882	10		8,532	52	810,045	250,25
					000 888		~	E 000		e01 997	ANE NO

206,767

98

5,209

88

201,887

495,029

ACRICULTURE AND RELATED SUBJECTS

TABLE 12 ·2-concld.

Number.

				Ob	0	77	DI	045	Poul	try.
	Dis	trict and y	ear.	Sheep.	Goata.	Horses and poundes.	Pigs.	Others.	Fowls.	Duoks.
	24.70									
1940	34-P	organas.	••	18,601	808,856	1,522	6,456	••	850,826 -	478,99
1945	٠	••	••	11,971	828,151	2,041	7,201	••	673,488	448,43
951	••	••		51,558	648,808	2,261	19,014	258	1,054,894	891,67
956	••	••	••	54,808	541,888	2,507	7,966	188	1,048,758	1,980,65
	Calou	uta.								
940		••		182	5,517	2,822	1,656	••	8,155	43
945	• •	••		383	16,795	2,402	860	••	22,661	6,44
951	••	••	••	1,644	15,816	618	2,234	27	29,966	6,21
956	••	••	••	1,188	16,195	616	1,790	72	30,559	50,88
	Nade	ia.								
940		••	••	25,454	122,681	1,640	2,264		889,760	51,87
945	••	••	• •	80,990	158,489	1,619	2,001	• •	481,708	68,50
951	••	••		32,778	138,058	1,829	4,782	11	281,026	47,98
956	••	••		· 25,246	186,891	1,594	¥,388	2	889,084	428,62
	Murchi	dab a d.								
940	••			40,602	827,181	8,049	2,496	e 0	553,486	80,18
945	••			40,855	800,811	8,181	1,719		640,796	98,08
951	••	••		51,898	357,320	4,916	7,779	61	736,888	161,16
958	••	• •		59,201	418,476	5,282	8,549	18	856,289	1,045,21
	West D	inajpur.								
940	••		* *	4,651	106,896	1,717	11,018		428,477	188,56
945	••	••		4,561	147,668	2,245	8,159		850,180	169,99
951	••	••	**	6,413	204,058	2,741	19,746	21	295,833	128,97
956	• •	••	* *	6,131	285,543	4,615	24,916	86	583,315	768,19
	M	alda.								
940	••	••	• •	15,366	157,435	2,981	3,407	**	248.562	18,66
945	••	••	4.4	21,980	143,508	13,151	4,801	**	241,016	87,61
951	••			23,803	242,055	5,248	15,816	19	848,865	28,09
956	• •	••	* *	20,276	248,388	4,725	16,691	5	382,722	429,01
	Jalpa	ziguri.								
940	••	••	• •	1 722	154,515	1,582	5,698		392,162	60,92
945	••	••		966	117,580	1,545	5,059	••	249,718	62,99
951 956	••	• •	**	6,518	217,155	1,774	80,041	174	464,426	134,11
¥00	••	••	2 0	8,302	220,194	647	12,350	37	472,595	661,95
140	Darjeeli			2,118	58,974	e nêo	g nos		008.412	
940 945	**	••	••	2,978	66,218	8,068 2,111	5,785 6.440	••	205,410	6,654
951	••	••	••	4,184	101,480	1,967	6,44 0 1 2,77 5	87	189,588 887,8 2 7	8, 6 86 11,88
056	••	••	••	8.457	98,800	1,198	14,162	62	288,763	206,591
	Cooch 1	sehar.								, .
140	••	••	••	••	••	••	••	••	••	••
45	••	••	••	••	••	••	••	••	••	••
1 51	••	••	••	1.684	126,089	961	2,430	22	140,187	106,816
56		••	••	1,882	154,199	592	1,672	12	140,732	293,67
	Pun	ulia.								
56	••			144,218	211,995	319	17,874	18	480,266	

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

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AGRICULTURE AND RELATED SUBSECTS

TABLE 13 ·2—concld.

Number.

Diseases						1987-58	1958-59	1959-60
		(c) Equines					
Total death	••	••	••	••		31	68	58
(A) Total contagious	disesses	• •	••	• •	••	2	15	18
(i) Glanders	**	••		••	••	_	_	2
(ii) Anthrax	••	••		••	••			
(iii) Surra		• •	• •	••	••		-	
(iv) Dourine	••	• •	. •	••	••		_	-
(v) Contagious, Para	seitic and other	diseases	••	• •	••	2	15	16
(B) Other causes	••	••	• •			29	53	· 4 0
		(i) Dogs					
Total death	• •	••	• •	• •	• •	168	263	230
(A) Total contagious	diseases	••	• •		••	94	124	115
(i) Rabies	* *	• •				50	84	72
(ii) Contagious, Para	ssitic and other	diseases				44	40	43
(B) Other causes			••		• •	74	139	116
		(6)	Poultry					
Total			. ••			4,102	5,571	5 ,949
(A) Total contagious	diseases		• •		• •	3,945	5,531	4,969
(i) Ranikhet						3,578	3,721	4,631
(ii) Fowl cholers	• •		• 4	•.	* *	71	94	69
(iii) Fowl pox		*,*	••			265	306	261
(iv) Contagious, Par	asitic and other	diseases			+ 4	31	1,410	8
(B) Other causes						157	40	280

Source: Directorate of Veterinary Services, West Bengal

AGRICULTURE AND RELATED SUBJECTS Results of preventive inoculation in West Bengai 1957-58 to 1959-60.

TABLE 13.3								Number,
						1957-58	1958-59	1959-60
Number of out-break	s in which in	oculation w	ss undertak	en	••	2,063	1,456	1,168
Number of villages at	ffected in the	se out-break	a	• •	••	2,087	1,522	1,180
Bovine and poultry p	oopulation of	affected vill	ages	••		905,687	321,255	33 7,023
Number of animals w	hich died inc	culated in c	ourse of ou	t-breaks				
Bovine	* •	• •	• •	• •	•••	7,848	5,752	2,945
Equines	••	••	• •	••	••	_	_	1
Others	• •	• •	••	••	••	3,861	3,856	5,249
Number of animals in	noculated—							
Bovine	••		••	••	••	704,799	465,388	227,5 10
Equines		• •	• •	• •				1
Others	• •	• •		••	••	93,408	79,467	196,968
Number of inoculate	d animals wh	ich died of	the diseases	-1130				
Bovine	e 5	• •				77	157	15
E quines	• •				• •		_	-
Others		(••		53	59	340

Source: Directorate of Veterinary Services, West Bengal.

AGRICULTURE AND RELATED SUBJECTS

Animal treated and castrated by Veterinary Assistants on tour in West Bengal, 1959-60.

TABLE 13-4 Number.

District		Number of	Number of	Tr	sted for contag	ious diseases	
171561100		villages visited	Veterinary Assistants emplo yed	Total	Equines	Bovines	Othors
West Bengal	• •	30,121	224	21,865	52	18,962	2,851
Burdwan	••	2,392	20	685	-	550	135
Birbhum		2,067	12	692	_	446	22 8
Bankura	••	2,135	13	1,422		1,362	60
Midnapore	••	4,082	25	2,599	_	2,345	254
Howrah	••	1,347	11	200		63	187
Hooghly	• •	1,299	11	803	_	499	304
24-Рагуаная	• •	2,436	38	3,381	_ '	2,894	487
Calcutta	• •		_	211		211	_
Nadia	••	2,469	12	1,321	_	1,170	151
Murshidabad		3, 889	15	1,853	_	1,667	186
West Dinajpur		1,350	9	249	~	121	128
Malda		1,434	8	2,448	52	2,189	207
Jalpaiguri		1,118	9	1,999	-	1,964	35
Darjeeling		1,370	18	770		459	311
Cooch Behar		1,527	11	1,400	_	1,373	27
Purulia		2,206	12	1,832	***	1,631	201
1957-58		25,258	214	38,845	_	37,107	1,738
1958-59	4 4	28,572	172	29,780	36	27,715	2,029

TABLE 13.4—concld.

T. C. A. C. A.		Troate	d for non-c	ontagious di	808808		Castrations	performed		Total
District		Total	Equinos	Bevines	Others	Total	Heldista	Bovines	Others	No. of cases treated and cas- trations performed
West Bengal		167,947	1,014	187,695	29,200	877	*	723	189	177,860
Burdwan		13,984	36	13,629	310	67	#	86	_	14,786
Birbhum		9,351	53	7,768	1,430	60	Million	60		10,108
Bankura		4,320	2	4,157	161	_		<u>.</u>	_	5,742
Midnapore		19,816	5	17,048	2,752	108	_	106	_	22,521
Howrah	• •	15,185	2	13,381	1,80%	26	_	18	8	15,820
Hooghly	••	7,184	7	6,454	687	7	_	4	3	7,958
24-Parganas		40,487	62	86,21 6	4,200	49		49	_	40,496
Calcutta	••	2,584	1	1,675	858	_	_	_		2,745
Nadia		6,944	24	6,340	580	33	_	15	18	8,298
Murshidabad		7,190	49	5,581	1,560	67		48	19	9,110
West Dinajpu	••	5,813	66	4,966	781	14	_	11	3	6,075
Malda		6,824	280	4,435	2,100	_	_	_		9,272
Jalpaiguri		5, 887	5	2,708	3,174	74	1_	74	_	5,247
Darjeeling		4,570	382	1,399	2,889	58		38	25	3,642
Cooch Behar	••	9,992	88	4,686	5 ,# 18	294	_	211	73	6,839
Purulia	• •	7,902	2	7,2 52	648	22	_	18	4	9,756
195 7- 58		120,533	6,875	113,981	9,677	929	10#	691	13 5	170,307
19 8-59	••	1 \$0 ,108	1,013	104,245	1 4,85 0	1,202	129	580	483	151,034

Number.

ACRICULTURE AND RELATED SUBJECTS

Animals treated and castrated in Veterinary Hospitals and Dispensaries in West Bengal, 1959-60.

TABLE 13.5		Numb	er.

District		Veteri- nary Dispen-	Veteri- nary Assistants	In pa	tients tree	ated durin	ng the	Out-patio	ents treated	during th	o year
		sarios Dispon-	employed	Total	Equines	Bovines	Other animals	Total	Equines	Bovines	Other animals
WEST BENGAL		151	151	Hand	460	11,614	2,756	2 51,91 3	3,4 26	197,019	51,46
Burdwan	••	5	5	8 6 3		800	69	17,721		15,879	1,84
Birbhum		2	2	990	_	879	111	14,832	16	9,641	5,17
Bankura		2	2	935	_	86 3	72	8,108	_	6,379	1,72
Midnapur		3	3	2,205	12	1,984	209	15,420	25	13,2 26	2,17
Howrah		11	11	1,303	10	1,140	153	16,073	2	13,380	2,74
Hooghly	••	3	3	1,522	_	1,114	408	27,328	23	21,143	6,16
24-Parganas		39	39	1,135		1,135	_	43,905	66	37,852	5,98
Calcutta		1	1			••		2,065	1	1,206	85
Nadia	••	13	13	1,865	_	1,642	223	17,495	163	13,954	3,87
Murshidabad	••	14	14	996	3	938	55	2,8687	262	20,201	8,2
West Dinajpur		10	10	271		259	12	10,730	210	7,665	2,8
Malda		9	9	85	1	75	9	11,050	508	7,929	2,61
Jalpaiguri		9	9	13		-	13	7,593	56	6,538	99
Darjeeling	••	18	18	1,747	433	49	1,265	11,808	1,931	5,043	4,81
Cooch Behar	• •	11	11	67	1	64	2	12,068	140	11,194	71
Purulia		t	1	827		672	155	7,024	3	5,839	1,18
1957-58		184	214	12,388	3 181	10,862	1,340	168,051	2,180	137,589	28,28
1958-59		135	135	25,268	3 165	23,307	1,796	200,627	1,951	156,946	50,73

TABLE 13.5—concld.

District		Grand total of in-patients and	nd of cases		Castrations performed				
Distille		out-patients during the year	supplied with medicines not brought to Hospitals	Total	Equines	Bovines	Other animal		
WEST BENGAL	• •	266,733	6,0580	2,152	10	1,648	494		
liurdwan	• •	18,590	3,458	4	SERVING.	4	_		
Birbhum	••	15,812	4,951	87	1	82	4		
Bankura	• •	9,043	2,300	11	-	11			
Midnapore	• •	17,631	4,142	33 8	_	245	93		
Howrah	• •	17,376	9,370	41		33	8		
Hoog hly		28,850	4,291	776	-	727	49		
24-Parganas	••	45,040	2,543	158		154	4		
Calcutta	••	2,065	••			••			
Nadia	••	19,360	2,886	41	_	27	14		
Murshidabad	• •	29,683	7,369	257	5	147	105		
West Dinajpur	••	11,001	2,268	80		52	28		
Malda	• •	11,135	1,633	39		11	28		
Jalpaiguri	• •	7,6 06	1,344	9	_	6	9		
Darjeeling		13,555	7,765	156	4	19	133		
Cooch Behar	••	12,135	2,558	98	_	79	19		
Pu r ulia	٠.	7,851	3,702	57		57			
1957-58	••	179,754	58,221	1,036	1	694	341		
1958-59		235,905	54,520	1,770	12	859	890		

 $\mathbf{Number.}$

AGRICULTURE AND RELATED SUB.

(vi) Fisheries Import of fish to Calcutta and Howrah

TABLE 14-1

Maunds,

							Import fro	m East Pa	kistan	n.		
	Name of the m	ionth	Grand total	Total	Via Itenda- ghat	Via Hasnabad and Hingalganj	Sealdah	From Goalundo to Sealdah	Jeol fish to Ultadanga markot	From Serajganj to Sealdah	From Jalaipu to Sealda	
1959	August	••	91,778	24,108	33	4,820	182	5,460	60	_	13,553	
	September		95,037	43, 268	· -	5,859	1,221	25,580	50	_	10,558	
	October		72,682	13,451		4,136	32	1,660	127	640	6,856	
	November		103,540	27,900		5,084	1,106	12,401	174	_	9,135	
	Decombor	• •	133,377	53,852		4,375	2,250	38,936	505	419	7,367	
1960	January		121,799	52,896	•	4,045	4,703	33,836	1,489	912	7,911	
	February		120,210	53,093	_	3,909	1,754	40,075	1,588	88	5,679	
	March		94,876	29,114		3,401	579	18,904	1,778	43	4,409	
	April		86,310	10,920		949	224	5,311	989	153	3,294	
	May		106,467	6,406	11.5	656	33	1,826	656	21	3,214	
	June		108,473	9,639		419		5,347	419	39	3,415	
	July		85,346	21,724	XT	2,239	150	11,038	1,553	_	6,744	
Fotal (1959-60)	* *	1,219,895	346,371	33	89,892	12,234	200,374	9,388	2,315	82,135	
Total (1958-59)		1,155,420	330,779	140,657		1,020	177,486	11,448	168		

T	AB	LE	14	·1-contd.
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Maunds.

	Name of	f the month			Supply from outside States	Local sources	Itendaghat side	Hasnabad side	Canning sido
1959	August				47,449	7,362	5,556	811	466
	Septomber				31,863	8,136	4,100	455	1,210
	October				33,596	9,090	44,16	759	1,346
	Novembor				44,050	11,164	4,429	763	1,576
	December		• •		49,812	9,951	4,876	538	1,989
1960	January	• •		44	38,627	8,473	4,974	669	2,302
	February	• •	• •		39,838	8, 363	5,190	621	2,263
	March	••	••	••	41,840	8,456	5,231	730	693
	April	••			51,644	7,589	4,642	616	2,053
	May	••		• •	76,174	7,191	4,605	656	2,156
	June	••		• •	75,675	7,093	4,571	557	1,793
	July	••	••	••	38,129	5,059	5,410	3,317	1,543
Total (1959-60)	• •	••		568,197	97,927	58,000	10,492	19,390
Total (1958-59)				538,620	95,410	22,431	17,615	25,799

Note.—Period from August to July.

AGRICULTURE AND RELATED SUBJECTS

TABLE 14-1-conoid

Mounds

Nam	e of the moni	th	Diamond Harbour side	Haroa Khai	Lukshmi Kantapur sido	Goboria s id a	Arbelia and Hason side	Other districts by train	Sea fish	Kalighat and Falts	Kak. dwip	Ban gaor
1959	August		431	482	1,104	1,558	1,592	859				_
	Soptember	٠	786	216	1,422	1,374	1,816	302			89	
	October		1,395	334	1,673	2,112	2,895	2,115			_	
	November		2,300	680	1,755	1,708	1,905	1,980		_	4,595	
	December		2,688	540	2,097	1,655	1,585	4 94	٠.		3,300	
1960	January		2,946	498	2,426.	1,674	1,68 4 :	6 20	••	_	4,117	-
	February		1,779	270	1,846	1,106	2, 3 82	634			3,325	٠-
	March,		1,720	47	1,888	873	984	520		_	2,830	-
	April	••	1,691	Bern to	1,780	675	880	1,235	• •	_	2,635	
	May	••	1,630		1,829:	662	766	2,003	• • _	-	2,390	·
	June	••	1,975	-0	1,785	780	925	760		_	2,970	
	July		2,025	180	1,418	802	825	2,174	h q	_	2,740	_
fotal (1	959-60)		21,366	8,249	21,099	14,994	17 ,237	12,736			28,99 <u>~</u>	e "Header
Cotal (1	958-59)	••	4 0,740	• •	16,941	16,625	15,240	11,529		8,335	13,711	1,645

Note.—Period from August to July. Grand Total excludes see fish.

Source: Directorate Fisheries, West Bengal.

- 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, Barkura, Durjeeling 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 coef in West Bengal drawing 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 Administrative report of the Board contains data on generation, purchase and sale of electrical energy by each grid/undertaking under the control of the Board.
- 5. Data on the production of electric energy and capacity of generating plants by type of prime movers and sogregation 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 include figures for areas transferred from Bihar to West Bengal.

(i) Mineral Production

(a) Coal

TABLE 15 -1.

General summary of Coal Mines in West Bengal.

				1957	1958	1959	1960
Coal Mines (Number)— Total	• •			220	222	228	228
Worked under mechanical power		••	••	191	200	197	204
Worked not under mechanical power			••	29	22	31	24
Average number of persons employe		day (Number)		113,157	117,626	117,620	122,035
Underground—	- · · · ·	in g (and)		,	,	221,022	,
Miners and Loaders		• •		37,435	38,307	37,873	38,146
Others		• •	••	31,886	34,245	35,327	36,257
Open working-				·		,	
Miners and Loaders				2,146	2,692	2,483	3,733
Others				3,189	3,756	3,650	4,453
Females				1,304	1,473	1,387	1,369
Surface—				EUSF	•	•	•
Male	• •			27,228	28,189	28,508	29,997
Fomalo				9,969	8,964	8,392	8,080
Output of Coal (Metric tons)—				13,934,787	14,481,851	15,196,301	16,330,899
Output of Coke (Metric tons)—							
Total		• •	••	77,092	95,738	103,802	114,829
Hard		• •	• •	_	99	391	300
Soft				77,092	95,639	103,411	114,529
Total value of output (Thousand ru	pees)			255,114	278,998	296,791	331,940
Output per man-year (Metric tons)-	_						
Miners and Loaders	• •	ZI-TIDE		352	354	377	392
Persons engaged in—							
Underground		••		184	180	188	195
Open working	••	••	••	••	410	128	134
Average hours worked per week		••		••	••	• •	••
Miners and Loaders (undergrou	nd)	••		••	48*	48	48
Miners and Loaders (open work	ing)	••		••	48*	48	48
Number of Machines—							
Coal Cutting		••	••	• •	302	305	333
Mechanical Loaders		••		••	_		
Mechanical Conveyors	••	••		••	54	51	58

Relates to Kaniganj.

Source: Chief Inspector of Mines, Government of India.

(b) Other than coal.

TABLE 15.1-concld.

Production and value of minerals in West Bengal.

		1956	•	1957.		195	3.	1959	
		Production. (Metric Tons.)	Value. Rs. (000)	Production. (Motrie Tons.)	Value. Rs. (000)	Production. (Metric Tons.)	Value. Rs. (000)	Production. (Metric Tons.)	Value. (Rs. 000)
China clay	• •	_		102	. 1	_	_	1,961	19
Fire clay		36,594	224	41,508	209	20,245	116	20,843	91
Ochre		410	6	172	3	184	3	1,087	56
Salt		9,253	441	9,182	709	8,471	364	7,688	308
Lime stone	••	9,118	16	26,584	81	6,304	20	4,881	26
Wolfram		30	9	-				1	9
Others		••	•			147	1	811	12

Sources: (1) Mineral Production in India.
(2) Geological Survey of India.

Analysis of output of Coal and Coke in West Bengal.

TABLE 15 ·2						Metric Tons.
	18.8		1957	1958	1959	1960
Coal-						
Opening stock	• •		4,03,824	6,78,166	7,08,990	5,57,783
Raisings	 		1,39,34,787	1,44,81,851	1,51,96,301	1,63,30,899
Colliery consumption	 	••	7,10,565	7,04,553	7,27,689	7,35,137
Coal used for coking	 		1,35,522	1,46,818	1,71,375	1,71,054
Despatches	 • •		1.27,80,816	1,35,93,119	1,43,86,922	1.53.40.715
Closing stock	 • •		6,74,910	6,51,764	5,72,212	5,98,698

												Moti	10 Tons.
			1957.			1958.			1959.			1960.	
		Total.	Soft coke.	Hard coke,	Total.	Soft coke.	Hard coke.	Total.	Soft coke.	Hard coke.	Total	Soft coke.	Hard coke.
Coko—													
Opening stock		1,634	1,634	_	3,770	3,770	_	7,511	7,498	13	6,812	6,784	28
Coke made		77,092	77,092		95,738	95,639	99	1,03,802	1,03,411	391	1,14,829	1,14,529	3 00
Colliery consum	otion	313	318	-	350	350		456	456	_	513	452	61
Despatches		74,709	74,709		90,597	90,511	86	1,03,383	1,03,007	376	1,13,599	1,13,365	234
Closing stock		3,333	3,333		8,115	8,102	13	7,359	7,331	28	6,363	6,330	33
-		•	-		•	•			-	28	6,363	6,330	33

†Including Purulia.

Note: The aggregate opening stocks for any year may not tally with the aggregate closing stocks of the preceding year due to the following reasons:

- (1) Stocks of individual collieries are checked occasionally and shortage or excess found, if any, are deducted or added from/to the opening stocks.
- (2) Collieries which stop working submit returns showing the closing stocks for the year in which they close, but they are not required to submit returns thereafter. The opening stocks for any year thus exclude the closing stocks of the collieries closed in the preceding year.

Source: Chief Inspector of Mines, Government of India.

(ii) Electricity.

TABLE 16-1

Classification of undertakings by ownership.

		ings by own	ioi oiiip.			Number.
p.		1955*	1956	1957	1958-59	1959-60
Government		7	18	(a)	(a)	(a)
Municipalities		1	1	1	1	1
Companies	••	12	9	8	8	7
Total			28	9	9	8
Government	••	23	77	(a)	(a)	(a)
Municipalities				-		
Companies	* *	13	17	18	21	20
Total	••	36	. 94	18	21	20
Grand Total	• •	56	122	27	30	28
	Government	Government	ip. 1955* Government 7 Municipalities 1 Companies 12 Total 20 Government 23 Municipalities Companies 13 Total 36	ip. 1955* 1956 Government . 7 18 Municipalities . 1 1 Companies . 12 9 Total . 20 28 Government . 23 77 Municipalities . - - Companies . 13 17 Total . 36 94	ip. 1955* 1956 1957 Government . 7 18 (a) Municipalities . 1 1 1 Companies . 12 9 8 Total . 20 28 9 Government . 23 77 (a) Municipalities . — — Companies . 13 17 18 Total . 36 94 18	Government 7 18 (a) (a) Municipalities 1 1 1 1 1 Companies 12 9 8 8 Total 20 28 9 9 Government 23 77 (a) (a) Municipalities - - - Companies 13 17 18 21 Total 36 94 18 21

^{*}Excluding 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.

State Electricity Board, West Bengal. Source:

Source : State Electricity Board, West Bengal.

Capacity of Generating Plant.

		Installe	d capacit	y of gene	rator (kilo	watts).	Kilowatt hours generated in millions.							
Power plant,		1955*.	1958.	1957,	1958-59	1959-60.	1955*.	1956,	1957.	1958-59	1959-60			
Total		5,05,340	5,09,390	4,93,389	3,70,915	3,93,125	1,638 · 6	1,779 · 395	1,724 · 683	1,803 · 604	2, 014-848			
8team	٠	4,98,601	5,02,320	4,85,433	3,64,092	3,86,200	1,626.0	1,766 - 097	1,709 - 951	1,786 - 633	1,994 - 810			
Oil		3,979	4,310	4,748	3,839	3,916	4.8	4 · 824	5 · 474	7 - 299	7 . 994			
Hydro		2,760	2,760	3,208	2,984	3,009	7.8	8.374	9 · 258	9 · 762	11.544			

^{*}Excluding areas transferred from Bihar.

Production of Electricity in West Bengal, 1959-60

(a) By Private undertakings.

TABLE 16 -3.

Million kilowatt hours.

Name of undertakings.			Generation by			Purchased from outside	Total of generation
Maine of Chidertakings.		Steam.	Oil.	Hydro.	Total.	West Bengal.	and purchas
urdwan -							
Asansol							_
Baraker	••	-			_	_	_
	• •	<u> </u>	_		52·990	 78·914	126.904
Dishergarh	••	52·990			22.880	19.91#	120.804
Jamuria	• •	_					-
Raniganj Seebpur	••	 25·987	_	_	25.987	47.503	 73·490
boopii	••	20 001				4, 000	.0 100
ankura							
Bankura	• •	-					
Vishnupur	••				_	_	
lidnapore –							
Midnapore		-			_	_	
•							
Cowrah							
Andul	* *	-	HOLDER ST.			_	
looghly							
Bansberia		-		_		_	_
Chandernagore			10 C-10 S.S.	-		_	_
Hooghly-Chinaurah		-9000	NO. 11 (1973)	_	-	_	
Tarakeswar		-		_	s, many	_	_
. D							
4-Pargana-							
Bhatpara	* *	_	1 T W ()	711-		_	_
Bongson		- 114	A - V. H	_		-	_
Gourepur		150.931	- 53	*****	150-931	_	150.931
Jaynagar-Mazilpur		- 477	ECS- 640	-	_	_	_
Naihati	• •	-	-		_		
Calcutta—							
Calcutta	* *	1,764.902	-	MADE.	1,764 902	302-555	2,067 · 457
T- 1'-							
Vadia— Krishnagar				_		_	_
=	• •	772		T-100-100	_		_
Nabadwip	4 *	-445	4-17-4	1011			
furshidabad—							
Berhampore	••	-	_	_	_		_
Malda—							
Malda	••	-	0.881	***	0.881	_	0.88
Jalpaiguri							
Jalpaigure	• •	_	1 · 185	_	1 · 185	-	1.18
Darjeoling- –							
Darjeeling	_		1.235	6·153	7 · 388	_	7 · 38
	• • •	_	0.655	_	0.655	_	0.65
Kalimpong	••						
Purulia—							
Purulia	••					406.0==	
Total	••	1,994 · 810	3.956	6 · 153	2,004 · 919	423.972	2,428 · 89
				•	4		
1956	• •	1,765 - 710	3 · 230	6.112	1,775.052		1.000.11
		1,709.951	3.315	6-531	1,719.797	262·315	1,982 · 11
1957		1,786 633	3.859	6 · 297	1,796 · 789	426 · 835	2,223-62

(b) By State undertakings.

TABLE 16 3-concld.

Million kilowatt hours.

Name of undertakings.			Generatio	on by		Purchased from outside	Total of generation
name of findertakings.		Steam.	Oil.	Hydro.	Total.	West Bengal.	and purchase
Burdwan							
Burdwan-Memari Grid		_				6·780	6 · 780
Churulia Grid		_				0.243	0 - 243
Damagoria Grid			_			0.777	0.777
Durgapur-Sonemükhi Grid		_				8 .522	8 - 522
Birbhum							
Mayurakshi Grid						13 - 541	73 -541
mayurakan Grid	••	_			_	12.041	13.041
Midnapore—							
Contai	• •	_	0 · 167		0 · 167	_	0 ·167
Digha	• •	_	0 .008		0 .008	_	0 .008
Ghatal	• •	_	0 ·045		0.045		0.045
Kharagpur-Midnapore Grid	• •	_	-	~		5 .068	5 .068
Iowrah—							
Howrah-Amta Grid		_	quinqla.	-	_	5.986	5-98 6
To a while						• • • • • • • • • • • • • • • • • • • •	0 000
Hooghly							_
Arambagh	• •	and the second	0 ·127	0	0 ·127		0.127
Mogra-Boineha Grid	• •	-	COLOURS.			0.745	0.745
Singur-Tarakeswar Grid	• •	-	\$1-0\$fue	12/12/12		1.479	1.479
4-Parganas—							
Barrackpore-Baraset Grid		00.0mg	Profession (0.72	_	4.537	4.537
Canning	* *	-	0.053	1000	0.053	_	0.053
Sodepur Grid		-				1.165	1 165
Calcutta—							
North Calcutta Grid						40.10	40 70"
South Calcutta Grid			0 1 F11 1/	TM.	_	48.125	48 -125
	• •			711 -		9 · 557	9 -557
Nadia							
Karimpur	• •	- 3/6/	0.112	-	0.112	_	0 · 112
Iurshidabad—							
Nimtita Grid		_	0.083	_	0 · 083		0.083
Rest Disease					0 000		0 000
Vest Dinajpur—							
Balurghat Grid	***		0 ·405	- In the second	0 .405	-	0.402
Raiganj		-	0.214		0.214		0.214
Haldiberi	• •		0.053	-	0.053	_	0·05 3
L ulda							
Harishchandrapur			0.037		0.037		0.037
Old Malda	1.0	-0100000	0.047	_	0.047	_	0.047
alpaiguri							
Mal			0.058		0.050		
	•		0.008	~_	0.023	—	0.023
Parjeeling-							
Kurseong-Siliguri Grid			0 · 366	5 · 391	5 ·7 5 ₹		5 · 757
ooch Behar -							
Changrabandha Grid			0.114		0.114		0.114
Cooch Behar Grid	••		2 ·061		2.061		2 .061
Mathabhanga			0.093		0.093		0.093
urulia			2 330		V 100		0.083
uruna— Adra-Purulia Grid							
Aura-Furuna Und	••		<u> </u>		<u></u>	2 ·859	2 .859
Total			4 .038	5 -391	9 -429	109 -384	118 -813
1956		0 ·386	1 -694	2 ·262	4 · 342	••	••
1957	• • •	_	2 ·159	2 .727	4 ·886	18-459	
	-					▼0.#9A	23.345
1958-59		_	3·440	3 · 465	6 -905	30 - 411	37.316

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, 1959-60.

TABLE 16.4.

(a) By Private undertakings.

Kilowatt hours.

				TEN		r resid entia l mption.	Comme	ercial.
Nan	ne of under	rtaking	ζu.	Kilowatt hours sold.	Heat and small power.	Light and	Heat and small power.	Light and fan.
Burdwan								
Asansol			• •	4,917,173	152,875	1,023,610	502,591	1,775,427
Baraker				1,069,908	15,678	3 83, 380	31,217	143,532
Dishergarh				112,402,878	there a	_	-	115,031
Jamuru				492,585	1,161	44,157	60,793	87,374
Raniganj				2,369,282	56,740	732,854	_	47,938
Seebpur		••	• •	63,876,518	_		12,906	164,193
Bankura –								
Bankura		• •	• •	2,302,198	89,303	371,608	74,835	572,95]
Vishnupur		• •	• •	406,219	3,006	96,4 60	10,410	94,266
Midnapore-								
Midnapore		••	* *	2,110,021	87,380	641,930	77,376	331,087
Howrah								
Andul		• •	• 4	215,928	2,301	112,252	24,50 l	16,173
Hooghly-								
Bansberia		, ,		975,304	2,278	142,384	2,195	124,977
Chandernagere				1,972,676	58,355	1,339,007	_	482
Hooghly-Chinsu	ırah			2,301,331	50,139	1,003,647	45,989	54,871,6
Tarake-war			• •	71,015		53,492	380	7,817
24-Parganas								
Bhatpara			4 4	2,247,421	s	697,085	_	390,013
Bongaon				497,045.	1,534	174,134	3,688	137,333
Gourepur				153,972,463	-	_		_
Jaynagar-Mazil	pur			99,592	329	21,488	4,201	31,045
Naihati	-	• •		2,942,784	25,083	755,103	76,414	691,341
Calcutta								
Calcutta		• •		1,750,245,959	61,254,617	242,659,960	91,371,241	_
Nadia-								
Krishnagar		• •		1,559,274	55,043	415,747	42,044	350,894
Nabadwip		• •	• •	886,461	28,516	280,606	28,763	167,011
Murshidabad								
Berhampere		••	••	1,484,300	34,959	762,068	72,986	29,4 48
Malda								
Malda	• •	••	• •	744,206	4,847	188,990	15,230	215.715
Jalpaiguri Jalpaiguri		••	. • •	990,895	14,874	319,227	26,013	390,582
Darjeeling								
Darjeeling			••	6,341,652	3,009,688	896,308	868,044	461,575
Kalimpong	••	••	••	•534,13 3	51,099	32 4,72 0	23,418	
Purulia					VF 040	0F0 0 18	01 507	100 515
Purulia	• •	• •	••	1,228,278	25,948	650,943	21,537	120,515
			Total	2,119,257,499	65,025,758	254,091,160	93,396,772	7,015,436
1956	::		**	1,647,937,142	44,722,833	204,187,970	70,325,632	5,170,061
1957				1,728,187,713	51,798,182	219,196,026	77,071,733	5,71 4,043
1089 50				1,942,022,389	59,980,100	237,190,481	87,139,774	6,415,206
1958-59	••	• •	• •	1,074,040,000	00,000,100	TO 1110/401	O ; ; - O u , r / %	~,=±U,~VV

(a) By Private undertakings—concld.

TABLE 16.4—contd.

Kilowatt hours.

			ial power.	Public	Tractic	on.	Tamino tina	Public water	Sold to
Name of undertaki	ngs.	Low and medium voltage supplies.	High voltage supplies.	Public lighting.	Tramways.	Electric railways.	Irrigation.	water works and sewage pumping.	West Bengal.
Burdwan—									
Asansol	• •			120,837	_			-	_
Barakar	• •	-		2,057	_	_	-	_	26,526,744
Dishergarh	• •	200 100	81,957,889						20,020,744
Jamuria D	• •	1 455 100	_	54,581		_	_	_	_
Raniganj Seebpur		1 400 510	61,934,179	— —	_	_		325,730	_
Bankura —		763,162	_	66,0#1		_		364,288	_
Bankura Vishnupur	• •	380.001	_	25,846		_	_		_
v asimap —		• • • • •		•					
Midnapor o —				***		•		7=0.744	
Midnapore	• •	719,203		73,932	_			179,118	-
Howrah— Andul		54,796	- (-)	5,90 5		_		-	_
Andui	•	. 04,700		Oleve					_
Hooghly-—				Helica					
Bansheria		-	-	76,149		y -		510,565	_
Chandernagore	•	-	- 6.6	151,497		_	-	209,764	_
Hooghly-Chinsure	h.		969	224,815		_		146,993	_
Tarakeswar	•	4,656	- 69		_		-	4,670	-
24-Parganas—		804 490		224,989				330.845	
Bhatpara	•	140.150		31,203	77 31	_		390,040	
Bongaon	•		153,972,463	31,200		_		_	
Gourepur Jaynagar-Mazilpu	•		100,072,200			_		_	
Naihati	u .	079 147		300,859	144-	_	guardia.	220,837	_
Calcutta— Calcutta		114,229,807	1,086,030,568	18,549,116	45,836,445	_		90,314,205	_
Nadia—		040 441		49,089				904.014	
Krishnagar	•	. 362,441	drone	52,841	_			284,016 77,670	
Nabadwip	•	. 251,054	27	02,081	-	_		77,070	_
Murshidabad—				444					
Berhampore	•	372,145	-	89,352		_		123,842	-
Malda—									
	•	263,485		47,313	-	_		8,626	_
Jalpaiguri—									
·	•	117,894	****	65,007	_	_	-	57,2 98	
Darjeeling—									
· · · · · · · · · · · · · · · · · · ·		622,487	_	330,987	_	_		152,563	
		87 .3 74	_	47,522	_	_			_
Domilia									
Purulia— Purulia		306,799		102,536	_	-		_	
Total	. - -	129,466,112	1,383,896,068	20,692,484	45,836,445	_		93,310,525	26,526,744
1050		05 603 001	1 052 072 770	14,150,380	47,487,081			85 140 450	47 040 00
		95,823,061 101,619,957	1,053,073,772 1,115,954,026	15,976,321	48,945,748	_		65,149,458 71 ,5 3 1,688	47,846,894* 20,379,989
1957									

^{*}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.

(b) By State undertakings.

TABLE 16 4-contd.

Kilowatt hours.

						Domestic or consur		Comm	ercial
N	ame of u	aderta	kings.		Kilowatt hours sold.	Heat and small power.	Light and fan.	Heat and small power.	Light and
Burdwan —									
Burdwan Mer		• •			5,580,916	89,723	1,007,337	59,656	647,934
Churulia Grid			• •	••	224,029	1,471	8,401	106	10,763
DamagoriaGr		`• •	• •	• •	775,165				
Durgapur-Sor	amukhi G	rid	• •	• •	8,210,298	1,463	71,449	3,174	138,749
Birbhum									
Mayurakshi C	rid.	• •	• •	• •	11,469,474	78,050	1,293,438	13,282	226,921
Midnapore-									
Contai	• •	• •	• •	• •	138,756	1,991	26,958	2,795	70,442
Digha	• •	• •	• •	• •	8,425	_	429		3,146
Ghatal Kharagpur M	iduaran C	٠٠	••	••	37,156		8,534	669	22,075
Vueraghu, w	tanspore c	rrici	•••	• •	4, 85 4, 879	2,944	79,992	3,011	62,577
Howrah—									
Howrah-Amt	a Grid	• •	• •	•••	4,989,311	29,456	255,164	45,323	458,262
Hooghly-									
Arambagh					99,331	1,436	28,581	642	33,351
Mogra-Boinch	ee Grid				588,652	13,614	102,846	6,292	175,737
Singur-Tarake	swar Grid				1,242,081	5,248	10,532	5,175	119,340
24-Parganas									
Barrackpore-E	Baraset Gri	d			3,897,978	145,667	1,151,952	68,929	640,955
Cauning					46,920	149	17,084	3,564	18,463
Sodepur Grid					1,120,251	12,217	194,510	311	45,438
Jalcutta									·
North Calcutt	a Grid				44,425,165	112,098	1,210,630	79,015	1,419,949
South Calcutt	a Grid		4 4		8,651,991	41,796	334,879	18,909	353,401
Nadia							•	ŕ	000,102
Karimpur					94,090	154	4,530	14	24,921
_					EE 440	A 30.	-,	•	21,021
Murshidabad— Nimtita Grid					59,163	1.184	90.904	040	
Millione Grid		• •	• •		09,103	1,154	22,304	368	9,405
West Dinajpur									
Balurghat Gri	d		• •		313,347	930	67,543	140	100,857
	•	• •	• •		173,915	23	25,233	2,582	77,489
Haldibari .	•	• •	* *		48,355	15	5,724	_	30,563
Malda									
Harishchandre	pur		* *		80,685	356	9,507		11,549
Old Malda .	•				37,567	210	12,221		14,622
Jalpaiguri									
Mal .			.,		43,517		9,762	34	11,822
									11,022
Darjeeling—	: 0-14				0.050.104	907 001	40= *00	***	
Kurseong-Silig	juri Gria	• •	• •	••	2,952,104	367,691	427,538	309,686	767,667
Cooch Behar—									
Changraban dh		• •	••	••	92,591		30,384	4,221	29,490
Cooch Behar (Grid	••	• •	• •	1,648,991	1,435	245,706	86,099	732,008
Mathabhanga		••	••	••	81,781		20,128	3,102	29,385
Purulia									
Adra-Purulia	Grid	• •	• •	• •	2,390,473	5,734	106,289	22,120	33,724
			Total		104,327,357	915,025	6,789,585	739,219	6,321,005
				-		· · · · · · · · · · · · · · · · · · ·			
1958					46,278,980	595,137	3,556,737	507,196	3,090,010
1957					32,047,156	727,504			
	•	• •	• •	• •			4,771,230	557,443	3,691,433
958-59		• •	• •	• •	50,731,397	896,149	6,467,216	619,482	4,933,370

(b) By State undertakings-concld.

TABLE 16 4-concld.

Kilowatt hours:

			Industri	al power.		Trac	tion.		Public	Q.,
Name of unde	rtakings.		Low and medium voltage supplies.	fligh voltage supplies.	Public lighting.	Tram- ways.	Electric railways.	Irrigation.	water- works and sewage pumping.	Supplies in bulk to dis- tributing licensees.
Burdwan —										
Burdwan-Memari Gr	id			1,642,020	2 19,02 3		-	_	315,293	
Churulia Grid	• •	• •	74,280	129,008		-		_	_	-
Damagoria Grid Durgapur-Sonamukh	 si Grid	• • •	325,507	775,165 4,2 64,605	7,594	_	_	_	1,317	3,396,440
Birbhum—			,-	,,	• • • • • • • • • • • • • • • • • • • •				-,	-,,
Mayurakshi Grid	••		1,138,464	8,585,942	123,916	-	-	198	9,265	
Midnapore—			20.50		0.011					
Contai	••	• •	26,959		9,611 4,850	_		_	_	
Digha Ghatal	* *	• •	_	_	5,878				_	_
Kharagpur-Midnapo			92, 020	2,094,760	38,827	~	-	100-10	_	2,480,748
Iowrah—										
Howrah-Amta Grid			1,085,658	2,819,971	56,747	-		-	_	238,730
Hooghly —			17,875		17,446		-	_	_	
Arambagh Mogra-Boinchee Grid	i		284,810	13.20	5,353	1252	-	_	_	
Singur-Tarakeswar G	rid		75,920	947,010	-	¥-		_		78,856
4-Parganas— Barrackpore-Baraset	Grid		848,452	740,448	277,228	/	pringeres.	24,347	_	
Canning		* *	7,660	A10	115 005	_	_			_
Sodepur Grid	• •		85,158	667,410	115,207	_	_	_	_	
aloutta			3,535,616	5,904,844	333,950			273,693	819000	31,041,378
North Calcutta Grid South Calcutta Grid			576,878	4,162,911	38,797	_	_	3,010,800		113,620
adis										
Karimpur		• •	62,304	-	2,054		-	_	113	
furshidabad										
Nimtita Grid	* *	• •	20,997		4,935		_	_	_	
Vest Binajur –										
Balurghat Grid	• •		121,808		22,069	_	_		-	
Raiganj	• •		57,453 9,007		11,135 3,046		0-000	_		
Haldib ar i	• •	* *	8,001		O j O w G					
falda — Harishchandrapur			4,635	gamente	4,638	_		_	_	~~~
Old Malda			5,007		5,507				_	
Selpaiguri—										
-			18,620		3,279		_	_	_	
Mal	• •	• •	10,020	_	3,210			_		-
Darjeeling— Kurseong-Siliguri Gr	id		806,582	130,160	142,780			-		
looch Behar—										
Changrabandha Grid			20,961		7,535			_		-
Cooch Bohar Grid	• •	• •	436.588	_	72,254	~-	_	_	74,901	~
Mathabhanga	••	••	21,129		8,037	-				-
Parulia— Adra-Parulia Grid			191,199	632 ,890		_	_	1,707	_	1,396,810
Total			11,551,477	33,497,144	1,541,696			3,310,743	914,881	38,746,582
1956			3,071,631	7,273,711	893,985		_	2,030,987	334,190	24,925,396
				15,102,420	1,085.627		_	539,338	723,074	
1957	••							•	-	-
1958-59	• • •		9,103,288	25,547,714	1,378,775	_	_	840,811	944,592	-

Source: State Electricity Board, West Bengal.

List of Towns or Villages served with electricity in West Bengal, 1959-60.

(a) By Private undertakings.

TABLE 16 .5.

Serial No.	Places	ele ctrifie	d.	Poli	ce-station.			own or village.		Date of electrification
	Burdwan—									
l	Asansol	••	•	. •	Asansol	•	• •	Town	• •	1933.
2	Barakar	••	• •	• •	Kulti .	•	• •	Do.	• •	1936.
3	Begunia	••	• •	• •	Memari .	•	• •	Village	• •	• •
4	Belruie	• •	• •	••	Kulti .	•	••	Do.	• •	• •
5	Dishergarh		• •	••	Do	•	• 4	Town	• •	••
6	Hirapur	••	• •	••	Hirapur .	•	• •	Village		• •
7	Jamuria		• •	• •	Jamuria .	•		Do.	••	1953.
8	Kulti	• •	• •		Kulti .	•	* *	Town	••	••
9	Nandi	* *			Jamuria ,	• •	* *	Village	••	••
10	Neamatpur	• •	• •	• •	Kulti .		* *	Town	••	• •
11	Radhanagar	• •			Do.		• •	Village		••
12	Raniganj	• •			Raniganj .			Town	••	1937.
	Bankura									
13	Bankura	• •	• •	••	Bankura	• •	• •	Town		1937,
14	Bishnupur	• •		• •	Bishnupur .	•		Do.	••	1953.
	Midnapore-									
15	Midnapore	* *	• •		Midnapore .		• •	Town	••	1935.
	Howrah									
16	Andul				Sankrail			Village		June 1956.
17	Bauria		• •	• •	Bauria	• •		Do.	• •	
18	Belur	• •	• •	••	Bally	• •		Village	• •	
19	Duiliya	••		••	Sankrail			Do,	••	June 1956,
20	Howrah	••	••		• •		••	Town	••	••
21	Jhorhat	••	• •	••	Sankrail	••		Village		June 1956.
22	Liltooah	••	• •	•	Bally			Do.	••	
	Hooghly-									
23	Baidyabati	••		••	Serampore	• •		Town	••	• •
24	Bansberia		••		Magra	• •		Do.	••	• •
25	Bhadreswar	• •	• •	٠٠.	Bhadreswar	:		Do.		••
26	Champdani				Do.		• •	Village	••	
27	Chandernagore	••	• •		Chandernag	gore		Town		••
28	Hooghly-Chinsu	rah			Chinsurah			Do.		

(a) By Private undertakings—contd.

TABLE 16.5 —contd.

Serial No.	Place	s electri	fied.		Police-station.		Town villag		Date of electrification.	
F	Hooghly—concld.									
29	Konnagar	• •	• •		Uttarpara	• •	Town	• •	••	
30	Kotrung		••	٠,	υο		Do.		••	
31	Rishra	-	• •		Serampore		Do.		••	
32	Serampore		••	••	Do	••	Do.	••	••	
33	Tarakeswar	. •	••	••	Tarakeswar	••	Do.	••	10-1-1958.	
34	Uttarpara	• •	• •	••	Uttarpara	••	Do.	••	• •	
:	24-Parganas				,					
35	Akra	• •			Metiaburz	• •	Village		••	
36	Baranagar	• •	• •		Baranagar		Town		••	
37	Batanagar		• •		Mohestolla	• •	Do.		••	
38	Bhatpara	• •			Jagatdal		Do.		1931.	
39	Bongaon				Bongaon	• •	Do.		November 1954.	
4 0	Budge-Budge	• •			Budge-Budge		Do.		••	
41	Denipara				Naihati		Village	• •	••	
4 2	Dum Dum		• •		Dum Dum		Town	• •	••	
43	Garden Reach		• •		Metiaburz	* *	Do.	• •	••	
44	Garulia	• •	• •		Noapara		Do.	• •	••	
4 5	Halisahar	• •			Bijpur		Do.		• •	
46	Ichapur Defence	Estate			Noapara		Do.		• •	
47	Jadavpur	• •			Tollygunge		Village		••	
48	Jaynagar-Mazilpu	r			Joynagar	* *	Town	• •	••	
49	Kamarhati		• •		Baranagar	* *	Do.	• •	••	
5 0	Kanchrapara	••	••		Bijpur		Do.	• •	••	
51	Khardah	••	• •		Khardah		Do.	••	••	
5 2	Maheshtola	••	• •	••	Mohestolla		Village	• •	••	
53	Naihati	••	• •		Naihati		Town	• •	••	
54	Nangi	••	• •		Mohestolla	••	Village	••	••	
55	North Dum Dum	••			Dum Dum	••	Town		••	
56	Panihati		••		Khardah		Do.		••	
57	South Dum Dum				Dum Dum	••	Đo.			
58	South Subarbs		••		Behala	••	Do.		• •	
59	Titagarh		• •		Titagarh	••	Do.		• •	
60	Tollygunge	••	••	••	Tollygunge	••	Do.	••	• -	
	Calcutta									
61	Calcutta	••	••		••		Town		1899.	

(a) By Private undertakings--concid.

TABLE 16.5 — contd.

Serial No.	Plac	ified.	Police-station.		Towi villa	Date of electrification.			
	Nadia								
62	Krishnagar	• •	••	••	Krishnagar	••	Town		1936.
63	Nabadwip	••		• •	Nabadwip	••	Do.	• •	1940.
	Murshidabad—								
64	Berhampore	••	•	• •	Berhampore	••	Town	••	1932.
	Malda								
65	English Bazar	* *	• •		nglish Bazar	* 4	Town	••	1937.
	Jalpaiguri—								
66	Jalpaiguri	t &	• •		Jalpaiguri	••	Town	••	1934.
	Darjecting—								
67	Badamtam	* *			Darjeeling	• •	Village		1938,
68	Balason	• •			Jore Bunglow	• •	Do.		• •
69	Bannock Burn	• •	• •		Darjeeling		Do.		• •
70	Barneshbeg	• •	• •		Do	• •	Do.		••
71	Bloomfield		••		Do	• •	Do.		••
72	Chonglong				Phulbazar	• •	Do.		• •
73	Darjeeling	• •	g 6		Darjecling		Town		1897.
74	Ging	• •			Do		Village		• •
75	Happy Vailey				Do	4 6	Do.		• •
76	Jalapahar Cantt.	••	• •		Do		Do.		
77	Kalimpong	••	••	• •	Kalimpong		Town		1938,
78	Laboug Cantt.		••	• •	Darjeeling		Village		••
79	Lizahill	• •	••	••	Phulbazar		Do.		• •
80	Margaret's Hope	••	••	••	Jore Bunglow		Do.	••	••
81	Rington	••	••	••	Do	••	Do.	• •	* *
82	Sington	••	••		Darjeeling		Do.	••	••
83	Stenthal	••	••	• •	Do	• •	Do.	• •	••
84	Tukvar	• •	••	••	Do.	••	Do.		••
	Purulia—				•				
85	Purulia	• •	• •	••	Purulia	••	Town	••	1949.

(b) By State undertakings.

TABLE 16.5- contd.

Serial No.	Places	s el ectrifi	ied.		Police-station.		Town villag		Date of electrification
	Burdwan—								
1	Baidyapur	••	• •	• •	Kalna	• •	Village		26-3-1957.
2	Birbhanpur	••			Faridpur		Do.		••
3	Bonpass		• •	• •	Bhatar		Do.		23-6-1958.
4	Burdwan		• •		Burdwan		Town	:.	1926.
5	Dainhat				Katwa		Do.		1-2-1955.
6	Domohani	• •	• •		Barabani		Village	••	19-8-1957.
7	Galsi		• •		Galsi		Do.		16-4-1956.
8	Gopinathpur		••		Faridpur		Do.		20-11-1955.
9	Gushkara	* *			Ausgram		Do.		1-9-1956.
10	Kalna				Kalna		Town		15-4-1950.
11	Katwa				Katwa		Do.		16-5-1952.
12	Memari			• •	Memari		Do.	••	3-4-1956.
	Mirhat	• •	81. · · ·		12.1		Village	• •	
13		••	••			• •	~	• • •	26-3-1957.
14	Patilpara	• •	• •	••	Do	• •	Do,	••	26-3-1957.
15	Radhamadhabpur	• •		• •	Faridpur	* *	Do.	••	••
16	Rasulpur	• •	• •	•••	Memari		Do.	••	3-4-1956.
17	Saktigarh	* *			Burdwan	• •	Do.	••	3-4-1956.
	Birbhum—								
18	Ahmedpur				Sainthia	• •	Village	• •	22-10-1955.
19 ·	Asatganja	• •			Dubrajpur		Do.	• •	1-6-1957.
20	Bo lepur	• •	• •		Bolepur		Town		1941.
21	Dubrajpur		• •		Dubrajpur		Do.		1-9-1956.
22	Hetampur		, ,		Do		Village '		1-6-1957.
23	Kalipur	• •			Suri		Do.		31-3-1959.
24	Karidhya		• •	• •	Do		Do.	.,	31-3-1959.
25	Labhpur		••	••	Labhpur	••	Do.		9-12-1959.
26	Mahammed Bazar		••	••	Mahammed Bazar Labhpur	• •	Do. Do.	• •	3-8-1955,
27 28	Mahugram Mollarpur	••	••	••	Labhpur Mayureswar	••	Do.	••	9-12-1959. 19-1 - 19 5 7.
29	Nalhati		••	•••	Nalhati	••	Do.	••	8-10-1956.
30	Rampurhat	••	••		Rampurhat		Town		8-10-1956,
31	Sainthia	••	• •		Sainthia		Do.		21-10-1955.
32	Suri	••	••	••	Suri	••	Do.	• •	24-2-1949.
	Bankura—		•						
33	Beliatore		••	••	Barjora		Village		19-1-1957.
34	Kantasal		• •	••	Chatna		Do.	••	16-9-1959.
35	Lakshminarayanp	our	• •		Do	• •	Do.	• •	16-9-1959.
36	Patrasair	••	••	••	Patrasair	• •	Town	••	17-1-1957.
37	Sonamukhi	• •		* **	Sonamukhi		Do.		9-1-1957.

(b) By State undertakings-contd.

TABLE 16-5 - contd.

Serial No.	Place	s electrific	ed.		Police-station.		Tow n villag		Date of electrification
	Midnapo re -								
38	Babua				Panskura		Village		29-12-1956.
39	Bar Barisha				Do.		Do.		29-12-1956.
4 0	Barishsa	• •			Do		Do,		29-12-1956.
41	Contai	• •	• •		Contai		Town		30-3-1956.
42	Dakshni Gopalpu	r			Panskura		Village		13-3-1958,
43	Gadadharpur				Ramnagar		Village		18-12-1955.
44	Ghatal Municipal	Area			Ghatal		Town		23-10-1957.
45	Gobindabasan		• •		Ramnagar		Village		18-12-1955.
46	Jhargram	• •			Jhargram		Town		18-11-1956.
47	Khadalgobra	• •	• •		Ramnagar	• •	Village		18-12-1955.
48	Kharagpur- Mun	-	8		Kharagpur		Town	• •	5-1-1959.
49	Kharagpur Khush	jargal			Do.		Village	٠.	5-1-1959.
50	Manikpara				Jhargram		Do.		13-3-1959.
51	Kola		••		Panskura	• •	Do.	• •	2 9-12-1956,
52	Naranda	• •	• •		Do.	• •	Do.		13 -3 -1958.
53	Tamluk	• •			Tamluk		Town		1954.
54	Tilandapur			••	Panskura	• •	Village	••	13-3 -1958.
;	Howrah								
55	Austa				Amta		Village		15-10-1958.
5 6	Bagnan				Bagnan		Do.		5-12-1956.
57	Bally				Bally		Town		• • • •
58	Baltikuri		'		Jagacha		Villago		July 1956.
5 9	Bamangachi	4.2	٠.		Bally	• •	Do.		July 1956.
60	Bankra		• •		Domejor	* *	Do.	• •	July 1956.
61	Bankul	• •	• •	• •	Jagathhallavpur	• •	Do.	• •	1-6-1958.
$\frac{62}{63}$	Barga chia Belgachi	• •	• •		Do. Bally		Do. Do.	• • •	1-6-1958. July 1956.
64	Belgachi Kismat			* *	Do		Do.	••	July 1956.
65	Dakshin Jhaparda				Domejor		Do.		12-6-1956,
66	Dharsa				Jagacha		Do.	.,	18-6-1956.
67	Domjur				Domejor		Do.		12-6-1956.
68	Jagacha		. 7		Jagacha		Do.		18-6-1956,
69	Khalor				Bagnan		Village		5-12-1956.
70	Khordabahera			• •	Uttarpara		Do.	• • •	17-5-1958.
71	Makardah		• •	• •	Domejor	• •	Do.	• •	10-6-1956.
72	Makhla		• •	• •	Uttarpara	• •	Do.	• •	1-6-1958.
73	Patihal		• •	• •	Jagatbhallavpur	• •	Do.	••	1-6-1958.
74 75	Puilya Purba Noopera		• •	• •	Jagacha Domejor	• •	Do. Do.	• •	18-5-1956.
78 76	Purba Noapara Raghunathpur		• •	••	Bally	• •	Do. Do.	• •	12-6-1956. 1-6-1958.
77	Sahanpur		• • •	••	Jagacha	••	Do. Do.	••	July 1956.
78	Santragachi		• •	• • •	Do.	• • •	Do.	•••	18-6-1956.
79	Uluberia		• • •		Uluberia	•••	Town	••	5-12 - 1956.
80	Uttur Jhapardaha		• •	• •	Domejor	••	Village	••	12-6-1956.
	Hooghly—								
81	Alikhoza				Magra		Village		14-9-1956,
82	Amodghatta		••	••	Do.	••	Do.	••	14-9-1956.
83	Arambagh		• •		Arambagh	• •	Town		12-6-1955.
84	Borijhati		• •	• •	Chandilata	• •	Village	• •	19-9-1958.
85	Batika		• •	• •	Pandua	• •	Village		24-9-1956.
86	Boinchee		••	• •	Do.	• •	Do.	• •	24-9-1956.
87	Chak Ananta		• •	• •	Haripal	• •	Do.	• •	29-1-1960.

(b) By State undertakings—contd.

TABLE $16 \cdot 5$ —contd.

Serial No.	Places electrified.			Police-station.		Town villag		Date of eletrification.	
н	ooghly—concld.								
88	Chadigarh			Haripal		Village	••	29-1-1960.	
89	Chandilata			Chandilata	• •	Do.	••	19-9-1958.	
90	Dhitara			Bhadreswar		Do.	• •	1-7-1959.	
91	Diara			Singur		Do.			
92	Gajaghanta			Magra		Do.		14-9-1956.	
93	Garalgacha			Chandilata		Do.		19-9-1958.	
94	Gopinagar			Haripal		Do.		29-1-1960.	
95	Hansghara			Chandilata		1)o.		14-9-1956.	
96	Haripal			Haripal		Do.		29-1-1960.	
97	Itachuna	••	• •	Pandua		Do.		14-9-1956.	
98	Jalaghata		••	Singur		Do.		1-1-1956.	
99	Khalisani	• •		Bhadreswar		Do.		1-7-1959,	
.00	Khamarchandi			Haripal		Do.		29-1-1960.	
01	Khanayan			Pandua		Do.		14-9-1956.	
.02	Kismat Apurbapur			Singur		Do.		1-1-1956.	
.03	Kola			Magra		Do.		14-9-1956.	
04	Krishnapur			Haripal		Do.		29-1-1960.	
105	Krishnapur			Chandilata		Do.	.,	19-9-1958.	
106	Mahadebpur			Pandua		Do.		14-9-1956.	
107	Minajpur	1.05		Magra		Do.		14-9-1956.	
108	Monoharpur			Chandilata		Do.		19-9-1958.	
109	Mrigola			Do.		Do.		19-9-1958.	
110	Nashibpur			Singur		Do.	.,	• •	
111	Pandua			Pandua		Do.	• •	14-9-1956.	
112	Paschim Joykrishnapur			Haripal		Do.		29-1-1960.	
113	Ratanpur			Singur		Do.		1-1-1956.	
114	Raghunathpur			Haripal		Do.		29-1-1960.	
115	Rishra	• •		Serampur		Do.	::	1-7-1959.	
116	Sankpur			Pandua		Do.	• •	14-9-1956.	
2	24-Parganas—								
117	Ahrampur			Khardaha		Village		8.5-1958.	
118	Amtola			Bishnupur		Villago		15-11-1957.	
119	Baduria			Baduria		Town		11-4-1956.	
120	Bara Bamania			Habra		Village		22-5-1959.	
121	Baraset	• •	• •	Baraset		Do.		10-6-1952.	
122	Barhans Fartabad	••	•••	Sonarpur		Village		20-5-1955.	
123	Barrackpore	••	• •	Titagarh		Town		1910.	
124	Barrackpore Cantonment			Barrackpore		Do.		1910.	
125	Baruipur	••	••	Baruipur		Do.		2 8-5-1953.	
126	Basirhat	••	• •	Basirhat		Do.		10-3-1956.	
127	Beldanga	••		Joynagar		Village		31-1-1960.	
128	Bilandapur	•••	• • • • • • • • • • • • • • • • • • • •	Mograhat		Do.	.,	31-1-1960.	
129	Bishnupur	• • • • • • • • • • • • • • • • • • • •		Bishnupur	• •	Village		15-11-1957.	
130	Basudebpur	•••	• • •	Baranagar	•••	Do.	• • •	5-9-1958.	
131	Belghoria	••	• • •	Do.	• • •	Do.	•	5-9-1958.	
132	Boral	••	• •	Sonarpur	••	Do.	•	14-10-1958.	
133	Canning	• • •	• • • • • • • • • • • • • • • • • • • •	Canning		Town		0.0.1050	
134	Chakdah	•••	• • • • • • • • • • • • • • • • • • • •	Tollygunge	• • •	Village	• • • • • • • • • • • • • • • • • • • •	14-9-1955.	
135	Chandnagar	••	• • •	Baraset	• • •	Do.	• • • • • • • • • • • • • • • • • • • •	June 1956.	
136	Deulia	••	••	Deganga	••	Do.	• • •	10-3-1956.	
137	Deula Deula			Magrahat	••	Do.	•••		
138	Dhanyakuria	••	••	Basirhat	••	Do.	••	3-4-1959	
	•		• •	Diamond Harbour		Town		22-6-1957	
139	Diamond Harbour (Urban	area)	• •	Diamond Harbour	• •	Town	• •	22-6-18	

(b) By State undertakings-contd.

TABLE 16.5 -contd.

erial No.	Places electr	rified.	Police-station.		Town villag		Date of electrification	
	24-Parganas—concld.							
140	Duttapukur			Baraset		Village		5-3-1956.
141	Gobardanga			Habra		Town		17-3-1956.
42	Gorkhara	• •		Sonarpur		Village		8-10-1955.
143	Guma			Habra		Do.		22-5-1959.
44	Habra	• •		Habra		Do.		7-4-1953.
145	Harisankarpur			Mograhat		▶ Do.		31-1-1960.
146	Hasnabad			Hasnabad		Do.		April 1956,
147	Kalikapur Barasat	• •		Joynagar		Do.		31-1-1960.
148	Kamdahari	, .		Tollygunge		Do.	• •	20-5-1955.
49	Kamrabad			Sonarpur		Do.	• •	8-10-1955.
150	Kanyanagar			Bishnupur		Do.	• •	15-11-1957.
51	Kaukepara		* *	Deganga		Do.		10-3-1956.
152	Khamarkalla	• •	* *	Bångaon	4 7	Do.	• •	15-10-1958.
153	Kumarkhali	• •		Sonarpur	• •	Do.	• •	19-2-1955.
l54	Mallickpur			Baruipur	• • •	Do.	• •	6-5-1959,
155	Masunda			Khardaha	• • •	Do.	• •	8-5-1958.
156	Mathurapur	• •		Baraset	• •	Do.	• •	10-3-1956.
57	Matia			Basirhat	• •	Do.		10-3-1956,
158	Mirpur	• •		Bishnupur		Do.	• •	23-12-1955.
159	Mograhat		٠.	Mograhat	+ 1	Do.	• •	31-1-1960.
.60	Nadia	• •		Basirhat	• •	Do.	• •	3-4-1959.
61	Naopara	* *		Sonarpur	• •	Do.	• •	8-10-1955.
62	Nazra			Magrahat	• •	Do.	• •	**
163	Nehalpur	* *		Basirhat	• •	Do.	• •	10-3-1956.
164	North Barrackpore	1	• •	Noapara Dum Dum	* *	Town	• •	1910. 1-3-1960.
165	North Dum Dum Munici	раг агев	• •	Haura	. * *	Do. Village	• • •	2-2-59,
166	Prithiba	• •	* *	Habra	* *	Do.	• •	2-2-59, 2-2-1959.
167	Prithiba Purba Putiary	• •	••	Tollygunge		Village	• •	2-2-1909. 14-9-1955.
168 169	·			Do.		Do.	• •	14-8-1956.
170 170	Rajnagar Rajpur	• •		Sonarpur		Town		8-10-1955.
170 171	Sadpur	• •		Habra		Village		8-12-1959.
172	Sonarpur	23	-	Sonarpur		Village	• • •	8-10-1955.
173	Taki	• •		Hasnabad		Town	• • •	April 1956.
174	Udayarampur		.,	Bishnupur		Village		15-11-1957.
175	Ukhilapaikpara	••	• • •	Sonarpur	• • • • • • • • • • • • • • • • • • • •	Do.	• • •	8-10-1955.
176	Uttarbhag	• • •	• • •	Baruipur	• • • • • • • • • • • • • • • • • • • •	Do.		
177	Uttar Nimta	••	••	Dum Dum	••	Do.	••	5-9-1958.
Na	adia —							
178	Aistala			Ranaghat		Village	••	2-11-1959.
179	Arbalda			Santipur		Do.		• •
180	Badkulla	• •	٠.	Hanskhali		Do.		17-5-1955.
	Boinchec			Santipur		Do.		
181		• •	• •	•	• •		• •	• •
182	Bathna	• •	• •	Do.	• •	Do.	••	• •
83	Barca	••		Chakdah	• •	Do.		16-12-1952.
84	Bhepur	• •		Haringhata		Do.		2-11-1952.
18ō	Birnagar	• •		Ranaghat		Town		10-4-1953.
	_			Chakdah		Do.		
186	Chakdah	•••	• •		• •		• •	15-8-1955,
187	Chakmarikanda	• •	• •	Do.	• •	$\mathbf{Village}$		16-12-1952.

TABLE 16.5—contd.

(b) By State undertakings—contd.

Serial No.	Places elec	trified.		Police-station.		Town village		Date of electrification.
	Nadia—concld.							
188	Char Kanchrapara			Chakdah		Village		November 1953.
189	Dayabari	• •		Ranaghat		Do.		24-5-1950.
190	Debagram			Kaliganj		Do.		19-2-1954.
191	Dharamabati	••		Cahkdah		Do.		16-12-1952.
192	Dhokradaha	• •		Do.		Do.		16-12-1952.
193	Gayeshpur	• •		Do.		Do.		23-2-1956.
194	Ghunghunia	• •		Do.		Do.		16-12-1952.
195	Gokulpur	••		Do.		Do.		
196	Gopalpur			Santipur		Do.		21-5-1951.
195	Do.	• •		Chakdah		Do.		16-12-1952.
198	Gustia			Do.		Do.		16-12-1952.
199	Habibpur			Ranaghat		Do.	• •	15-1-1960.
200	Harindanga			Krishnagar		Do.	• • •	10-6:1959.
201	Hatikanda	* *		Haringhata		Do.		••
202	Hijuli	• •		Ranaghat		Do.		24-5-1950.
203	Jadabbati			Chakdah		Do.		16-12-1952.
204	Jagadanandapur			Nakasipara		Do.		28-1-1956.
205	Jamalpur			Kaliganj	• •	Do.	••	• •
206	Kadampur			Santipur		Do.		• •
207	Kaliganj			Kaliganj		Do.		28-3-1956,
208	Kanpur			Chakdah		Do.		23-2-1956.
209	Karimpur			Karimpur		Do.		16-5-1956.
210	Krishnadebbati			Chakdah		Do.		16-12-1952.
211	Kshidirpur	*		Nakashipara		Do.		28-1-1956.
212	Lalpur	• •		Chakdah	• •	Do.		15-8-1955.
213	Mateari			Kaliganj		Do.		21-1-1955.
214	Mathurabati	• •		Chakdah		Do.		16-12-1952.
215	Mira	• •		Kaliganj	••	Do.		17-4-1956.
216	Muragacha	••		Nakasipara		Do.		13-1-1958.
217	Nidhkur	••		Santipur		Do.		
218	Ranaghat		• •	Ranaghat		Town		24-5-1950.
219	Santipur	• •		Santipur	• •	Do.		30-6-1950.
220	Udaypur	• •		Santipur	••	Village	• •	21-5-1951.
221	Uttarbara	••	• •	Chakdah	••	Do.	• •	16-12-1952.
222	Uttarhazrapota Murshidabad—	• •	••	Kaliganj	• •	Do.	• •	17-3-1956.
223	uurshidabad— Azimganj-Jiaganj	••		Jiaganj		Town		22-12-1952.
224	Bahara			Kandi		Village		3-4-1959.
223	Beldanga	• •	• •	Beldanga	••	Village		6-2-1954.

(b) By State undertakings—concld.

TABLE 16.5 -concld.

Serial No.	Places elect	rified.		Police-station.		Town village		Date of electrification
	Murshidabad—concld.							
226	Dhulian	••	• •	Samserganj		Town		16-8-1956.
227	Gokarna	• •		Kandi		Village		15-9-1958.
228	Ichlipara			Suti		Do.		4-6-1959
229	Janardanpur	• •		Burwan		Do.		15-4-1958.
230	Jangipur-Raghunathg	anj		Raghunathganj		Do.		27-2-1956.
231	Kandi			Kandi		Do.		12-2-1957
232	Lalgola	••		Lalgola		Village		27-1-1956.
233	Murshidabad (Lalbag)	h)		Murshidabad	٠.	Town		15-12-1955.
234	Panchthupi			Burwan	• •	Village		15-4-1958,
2 35	Sibrambati	• •	• •	Do,	••	Do.	• •	15-4-1958,
	West Dinajpur—							
236	Balurghat			Balurghat		Town		14-1-1956.
237	Cangarampur			Gangarampur		Village		15-8-1956.
238	Hili			Hilli		Town		26-1-1956.
239	Kaliaganj			Kaliaganj		Village		1-3-1959.
24 0	Raiganj			Raiganj		Town		17-10-1957.
	Malda							
241	Dakshin Harishchand	rapur		Harischandrapur		Village		18-11-1955.
242	Old Malda			Malda		Town		31-3-1956.
24 3	Uttar Harischandrapı	ur		Harischandrapur		Village		18-11-1955.
	Jalyniguri—.							
244	Alipurduar	• •		Alipurduars		Town		14-4-1956.
245	Bengkandi	• •		Maynaguri	• •	Village	• •	10-2-1958,
246	Dakshin Manamuri			1)0.	4 4	Do.		10-2-1958.
247	Haihaipathar	• •		Mal		Do.		14-4-1958.
248	Mainaguri			Maynaguri	• •	Do.		10-2-1958.
249	Mal	••	• •	Mal		Do.	••	14-4-1958.
	Dar _J eeling—							
25 0	Kurseong			Kurseong		Town		1933.
251	Siliguri	• •	• •	Siliguri	• •	Do.	• •	October 1952.
	Cooch Behar—							
252	Changrabandha	• •	• •	Mekliganj	• •	Village	• •	1-10-1956.
253	Cooch Behar	• •	• •	Cooch Behar	• •	Town	• •	1926.
254	Dewanhat	• •	• •	Do.	••	Village	• •	11-1-1956.
255	Dinhata	• •	• •	Dinhata Habbibari	• •	Town	• •	1941,
256	Haldibari (U.A.)	• •	• •	Haldibari Mathabhanga	••	Do.	• •	1-4-1958.
257	Mathabhanga Multigani	• •	• •	Mathabhanga Mekliganj	• • •	Do. Village	••	16-7-1956.
258 259	Mekliganj Tufungani	• •	• •	Tufanganj	••	Vinage Do.	• •	1-10-1956. 1-7-1956.
260	Tufanganj Vetaguri	• •	• •	Dinhata	••	Do.	• • •	8-2-1956.
	Purulia				•			•
261	Adra	• •		Raghunathpur		Town		••
262	Anara	• •		Para	• •	Village		• •
263	Dubra	• •	• •	Do.		Do.	• •	* *
264	Kashipur	• •	• •	Kashipur	٠.	Do.	• •	• •
265	Para	• •	• •	Para		Do.	•	••
266	Raghunathpur	• •		Raghunathpur		Town	• •	* *

Source: State Electricity Board, West Bengal.

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. 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. The Industrial Statistics Act 1942 has since been repealed and the collection of Statistics Act, 1953 has been brought into force with effect from 10th November, 1956 and the C.M.I. returns are now being collected on voluntary basis.
- 3. For the purposes of the Census the industrial establishments were classified into 63 groups. Of these only 29 industries were brought under the operation of the Industrial Statistics. Act in 1946. The scope of operation of the Act was not extended. Further, the scope of the Act was restricted to factories registered under section 2(j) only with the further restriction that it shall not 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.
- 4. 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.
- 5. The census of manufacturing industries is conducted by the State Governments under the direction of the Government of India.
- 6. The report of the Census of Manufactures in India published by the Government of India contains the results of the above census.
 - 7. Relevant statistics in respect of some important industries of this State are reproduced at the end of the section.
- 8. Unless stated otherwise figures shown in tables do not include figures for the areas transferred from Bihar to West Bengal.

(a) Enumeration of Working Factories

Progress of Manufacturing Industries in West Bengal: 1951 to 1960 TABLE 17:1

Code	t _	T			T	otal w	orking	factori	es			
No.	âD	lustry	1951	1952	{9 5 3	1954	1955 (P)	1956 (P)	1957 (P)	1958 (P)	1959 (P)	1960 (P)
		Grand Total	2,613	2,625	2,748	2,821	2,974	3,170	3,410	3,664	3,877	4,093
	OVERNMENT AND LO FACTORIES	OCAL FUND	117	98	107	110	117	120	132	135	141	146
202 20 9(g)	Food except beverages Manufacture of dairy produced storage	ucts	! 1	1 1	1 1	1	1 1	1 1	1 2	$_{2}^{l}$	1 2	1 2
21 4 (b)	Beverages Carbonated water Industri	0.6	1	1	1	1	1	1	1	1	1	1
231(a) 231(c)	Textiles Cotton mills Silk mills		1	1	1	1	1	1	1 1	1 I	1 1	l 1
250(a)	Wood and cork except furnit		_1	1	1.	1	1	1 1	1 	<u>i</u>	2	2
250(c) 250(d)	Boxes and packing cases		ī	÷	Á	÷	_	_	_	_	-	_
2 2 0(a)	Printing, publishing and all Letter press and lithogrand book-binding		14	14	14	14	14	15	15	15	16	15
291	Leather and leather products Tanneries and leather finis	hing	r) 1	1	1	1	1	1	1	1	1	1
6876. \	Chemical and chemical grow		1	1	1	1	1	1	1	1	1	1
319(5) 3 32	Coke ovens Non-metallic mineral produc		-			_			<u>.</u>		i	i
33 3	ducts of petroleum and coa Manufacture of pottery	3)		W.		١.				,	1	,
389 (d)	earthenware Others		2 -		1	_	<u> </u>	-	1	;	1	1
	Manufacture of meint 1 machinery and transport eq	orodhute (eauspt wigment)										_
35 0(b) 35 0(h)		and transport		2	2	2	2	2	4	4	1	4
	Manufacture of machinery machinery)	(except electrical										
360(f) 360(g)	General and jobbing engin Others	eering	4 3	3 3	4 3	4 3	4 3	3 3	6 3	6 3	6 2	7 3
	Electrical machinery, apparand supplies		_	4		4		4	4	4	4	4
370(b) 370(h) 370(i)	General and jabbing engir Others	leering	5 1 —	4 1 1	1 1	1 1	1 1 —	4 1 1	4 1 1	1 2	4 1 1	4 1 1 1
370(g)	Manufacture of furniture of		_					_	1	2	1	ı
36 0(a)	Transport and transport equ	ip ma i										
3 81(a) 3 82(a) 384 (a)	Ship-building and repairing Railway workshops Repair of motor vehicles	g	4 18 10 1	4 18 4 1	4 18 8 6	4 18 8 6	4 19 9 6	$\begin{array}{c}4\\21\\11\\2\end{array}$	4 21 13 2	5 21 12 1	5 23 11 —	5 23 12
35 6(a) 35 6(b) 389(b)	and assemblyeas Repairing of assoplates		_	_			_	<u> </u>	_	-	1	1
908 (D)	ment not enewhere cla	ssified)	_		-	1	1	1	1	1	1	

TABLE 17·1—contd.

~ 1					To	tal worl	cing fuo	tories.			
Code No.	Industry	1951	1952	1958	1954	1955 (P)	1956 (P)	1957 (P)		1959 (P)	1960 (P)
	Miscellaneous Industries					\- <i>y</i>	\- <i> </i>	ν- /	` '	. ,	` '
391	Manufacture of professional, scientific, measuring and con-		,	,	,	,	o	•	o	o	•
395(Ե)	trolling instruments	1 2	1 2	$\frac{1}{2}$	1	1 1	2	2 1	$rac{2}{1}$	$\frac{2}{2}$	$\frac{3}{2}$
399(a)	Ordnance factories†	8	_	_	_			_	_		
39 9(c)	Others (manufacturing industries not elsewhere classified)	9	7	6	7	9	10	10	10	12	11
	Electricity, Gas and Steam										
511 512	Electric light and power Gas manufacture and distribution	10	8	8	9	9	10	13	15	16 1	16 —
	Water and sanitary services										
521 522	Water supply stations Sanitary services (pumping and	11	11	11	12	12	12	12	12	11	13
U##	sewage)	8	8	4	4	7	7	7	7	6	7
	Basic metal Industries										
	Manufacture of Iron and Steel	****									1
	OTHER FACTORIES	2,496	2,527	2,641	2,711	2,857	3,050	3,278	3,529	3,736	3,947
	Process allied to agriculture										
010(a)		9	10		10	13	17	16	17	15	13
010(b) 010(d)			23 3	24	21	15 4	12 3	12 3	14 3	13 3	13 3
	Food except beverages		Bas	3HB	337						
202	Manufacture of dairy products	3	4	4	4	4	5	5	6	6	6
203	Canning and preservation of	F	THE								
205(a)	fruits and vegetables Flour mills	10	5 13		13	4 15	5 18	4 19		5 17	18
205(b)		800	255		312	360	391	425		467	494
205(c)	Dal mills		_	-		2	2	17	25	28	28
206 207(a)	Manufacture of bakery products Sugar	47	43	41	35 1	34	34 1	32 1	34 1	35 1	37
208	Manufacture of sugar confec-	_					•	•	•	*	•
209(a)	tionery, cocoa and chocolates		2	3	2	3	3	3	4	3	3
208(a)	Manufacture of edible oils (other than hydrogenated oils)	0.5	57	59	59	58	62	67	69	68	73
209(b)	Hydrogenated oil industry .	. 6	6	6	7	6	7	7	5	7	•
209(c)	C4mala		278		276		281			275	281
209(f) 209(g)			2		3		3 4	_		$\frac{3}{6}$	4
209(i)	Others (manufacture of miscella	, a									
	neous food preparations) .	. 8	4	4	2	3	3	2	3	4	;
011	Beverages										
211	Distilling, rectifying and blend ing of spirits .	. 4	4	. 4	4	4	4	4	4	5	ŧ
213	Breweries and incidental pro	-		_	•		-	•	•	v	`
214(a)	cesses including malt . Soft drinks		1	. 1	_1	1	1		. 1	<u> </u>	
214(b)		_	- 8	9	10		ĝ) (9		-
	Tobacco										
220(a)			6		13		36				32
220(c) 220(o)			4		3 1		3			3	•
##U(U)	Zardan factories	• 1	1	1			1	. 1	. 1	_	
231(a)		. 34	. 41	42	44	44	47	57	61	61	69
231(b) Jute mills	no			100						8
231(c)					5			3 7	76	5	(
231(d 231(e)				3 4 - 1	4 2					_	
232	Knitting mills	. 59	61		57						6
233	Cordage, rope and twine indus	. 7	8	9	9	9	9	10	12	12	
239(c)	Others (manufacture of textile	8		_			•				12
	not elsewhe re classified) .	. 14	16	15	17	1,9	20	20	21	23	24

[†]Collection of statistics has been discontinued as per instruction or the Ministry of Labour, Government of India, since 1952.

TABLE 17.1.-contd.

0.1.		To toursel a				Total	l workin	g factor	ies			
Code No.		Industries	1951	1952	1953	1954	1955 (P)	1956 (P)	1957 (P)	1958 (P)	1959 (P)	1960 (P)
	Footwear, other made-up textile g	wearing a ppare oods	l,									
241	(except rubber		. 1	1	1	1	1	1	1	1	2	2
242	(except rubber	oots and shoe footwear) .	. 1	1	1	1	1	$_{2}^{1}$	$_{2}^{1}$	1 3	i	1 2
243(a) 243(b)	Clothing Umbrellas		. 2	2 5	2 5	2	2 4	18	17	16	15	17
343(c) 244	apparel except	eture of wearin footwear) . made-up texti	. 1	1	1	_		_				
2 72		caring apparel .		3	3	3	3	4	5	6	4	5
	Wood and cork exce	-	. 38	34	25	26	41	41	55	79	87	89
250(a) 250(b)	Manufacture of p		. 24	26	28	31	31	33	35	34	34	31
250(c)	Joinery and gener	ral wood working.	. 4	4	.8	5	6	6	6	8	8	8
250(d) 25 0(e)	Boxes and packin Others (manufac	eture of wood ar		3		6	9	12	20	32	34	33
	cork except furniture)		5	6	6	8	11	16	16	14	17	18
	Furniture and Fixt	ures	0	0		10	10	14	14	16	14	15
260(a) 260(b)	Wooden Metal		20	19	19	12 18	13 19	14 20	20	23	23	23
	Paper and paper pr	roducts									_	_
271(a)	Քաքբ			_			8		5	1 5	1 5	1 5
271(b) 271(c)	Paper Paper board and	strow board	5		5	10	10	10	12	12	14	17
271(d)	Others (pulp, par	per and paper mill		16	18	18	22	21	23	25	21	24
	Printing, publish industries-	ing and allied										
280(a)	ing and book-b	lithographic prin inding	165	173	180	180	187	199	200	212	215	213
2 80(b)	Other printing, graphy	including phot	o- ,, 6	8	9	9	10	13	15	17	17	18
	Leather and leather footivear)-	er products (excep	pt									
291 292	Tanneries and leath Manufacture of		6	7	45	56	65	65	68	72	74	72
	except footwes	r and other wear	ng –	-119	. 1	2	2	4	4	4	4	4
	Rubber and rubber	products-			Δ.	0	2	2	2	2	$_2$	2
300(a) 300(b)			2	2		2 14						
3 00(c)		ture of rubber a				14	16	15	15	18	22	24
	Chemicals and cher											
311(a)	Artificial manure	98	9			12					13	
311(b)		ocina	<u>.</u>	3 9	9	10	10	10	10	9	11	12 1
311(c) 311(d)				. —	_		1				l	1 2
311(e)	Plastic materials	hemicals includi] na		1	1	1	1	1	1	2	Z
311(f) 312	f⊙rtilizers)	nimal oils and fa	4	. 5	5	4	3	3	6	8	10	13
	(except edible	oils)	;	3 4								
319(a)	Fine and pharm	aceutical chemical		8 37 5 5	_							
319(b) 319(c)	Matches	1	., '	7 4	4		3	3 4	. 4	1 5	5	. 4
319(d) Paints, colours a	and varnishes	2									
31 9(e)		cture of miscel		, 10	, 11	40	, 14				• 0	• •
319(f)		PUBLIC OF WYTHOUSE		3 15		. 16	3 19	17	7 17	7 21	21	25

TABLE 17 ·1—contd.

										Nun	iber.
Codo					Tot	al work	ing fac	tories.			
Code No.	Industry	1951	1952	1953	1954	1955 (P)	1956 (P)	1957 (P)	1958 (P)	1959 (P)	1960 (P)
	Products of petroleum and coal—					• ,	• •	, ,	• •	` '	
321(a)	Potroleum	8	8	8	8	8	8	8	8	-	_
321(b)	Kerosine	. 8	. 8	8	8	9	8	6	6	_	
321(c) 321(d)	Kerosine pumping, filling & storage Petrol-um pumping, filling & storage	_			_	_	_	_		6 8	6
329	Manufacture of miscellaneous pro-				_				_	G	•
	ducts of petroleum and coal	6	5	5	5	5	5	8	7	6	5
	Non-metallic mineral products (except										
	products of petroleum and coal)—										
331(a)	Bricks and tiles	6	7	8	-9	•	9	71	12	13	12
331(b)	Others (manufacture of structural										
	clay products)	2	2	2	2	2	3	3	3	3	4
332	Manufacture of glass and glass pro-	100 0				•					
333	ducts (excepting optical lenses) Manufacture of pottery, china	29	27	27	26	29	31	33	34	33	33
อออ	and earthenware	12	15	14	14	15	16	16	19	20	22
339(a)	Stone dressing and crushing	5	5	б	- 8	8	7	10	9	-	11
339(b)		1	1	1	ĭ	ĭ	í	10	i	2	2
339(d)						101			_	_	_
•	minerals products not elsewhere		10			10	**				
	classified)	9	10	10	10	10	12	77	18	14	15
	Basic metal industries—										
341(a)	Manufacture of Iron and Steel	2	2	2	2	3	3	4	4	5	4
341(b)		-	42 3	-	_	-		28	-30	40	54
341(c)	Tube making and wire drawing	17	91	00	90	80	0.1	100	300	00	
341(d)	(ferrous) Rough Castings	17 20	21 22	22 23	20 22	20 26	21 29	109 23	130 22	26 151	-41 149
341(e)	Forgings	106	106	106	100	88	94	3	5	9	12
341(f)	Others (ferrous)	-	1	1	6	8	11	12	11	9	10
342(a)		7	7	7	7	7	7	7	8	8	8
342(b)		1	1	1	1	-	6	7	9	8	11
34 2(c)	(non-ferrous)	4	4	4	4	6	6	5	8	8	10
342(d)		3	3	3	4	3		7	7	8	10
342(e)	Forgings	2	2	3	3	3	3	_	_		
342(f)	Others	_			2	4.	в	6	7	В	11
	Manufacture of metal products (except machinery and transport equip- ment)—										
350(n)	Metal containers and steel trunks	91	90	93	0.4	977	100	106	99	105	114
350(b)	Cutlery, locks, etc	4	4	4	5	5	6	6	5	5	5
35 0(c)	Bolts, nuts, nails, springs, chains,										_
35 0(d)	etc. Metal galvanising, tinning, plating lacquering, Japanning, polish-	40	46	44	44	46	#E	-68	80	84	97
	ing, etc.	3	3	3	3	*	4	77	9	11	11
35 0(o)	Type founding	6	7	6	6	7	P	5	8	7	7
350(f)	Welding	5 10	5 8	4 3	4 2	4 2	4 2	4 2	5 2	5 4	6 3
350(g) 350(h)	Sales and vaults Others (manufacture of metal	10		3	a a	-	L	Z	25	4	3
000(11)	products except machinery and										
	transport equipment) Manufacture of machinery (except	221	22 3	223	217	217	298	-856	167	308	334
	electrical machinery)—										
36 0(a)	Hydraulic, ventilating and pneu	_	_	_			_	=			
MAN/L 1	matic engineering	2	2	3	б	4	4	6	6	5	6
360(b) 360(c)	Prime movers and boilers Agricultural implements	· 3	2 6	2 7	2 7	3 -8	1 6	3 7	3 8	2 10	3 8
360(d)	Agricultural implements Machine tools, wood working	•	U	•	•	•	v	5	5	τΩ	7
,	machinery and other tools	16	16	14	14	14	14	16	8	17	\$ 0
6 0(e)	Textile machinery and accessories	8	7	6	6	18	8	6	7	7	e
36 0(f)	General and jobbing engineering	70	68	87	6 8	73	77	81	97	116	122
360(g)	Others (manufacture of machinery	49	\$ 3	49	51	-		44	= 0	40	
	except electrical machinery)	₹ ₽	つひ	70	91	04	- 51	-	56	62	71

Number.

م. ع.						Potel :	rorkin _i	factor	ion		
Çode Au.	Industry	1951	1952	1953	1954	1955 (P)	1956 (P)	1957 (P)	1958 (P)	1959 (P)	1960 (P)
	Electrical machinery, apparatus, appliances and supplies—										
370(a) 370(c)	Electrical machinery Electrical lamps (other than	3	3	3	3	5	5	5	4	4	7
370(d)	glass bulb making) Electric fans, radiators and other	3 24	3 19	3 20	3 18	3 18	3 19	3 19	3 20	4 22	2; 2;
70(e)	accessorise. Storage batteries	7	8	9	Я	9	7	7	7	11	;
70(f)	Radio and phonographs	5 2	5 2	4 2	6 3	5 1 8	6 4	6 3	5	7	(
70(g) 70(h)	Insulated whres and cables General and jobbing engineering		6	6	4	5	7	9	3 9	6 11	1
70(i)	Others (electric machinery, appra-	_	10		10	10	10	_		_	
	ratus, appliances and supplies)	6	10	11	10	10	12	14	20	28	2
	Transport and transport equipments						**				
81(a)	Ship building and repairing	1	17 1	18 1	18 11	17 .ik	19 1	19 1	21 1	20	1
82(a) 82(b)	Reflway werkshops	1	i	9	9	9	9	9	9	3 9	
83	Manufacture of motor vehicles	2	2	2	2	3	2	2	ĭ	2	
84(a)	Repair of motor vehicles	37	37	43	43	47	49	59	70	73	7
84(b)	Repair of cyclos	_	1 3	1 2	2 4	3	3 4	3	3	.3	
85 86(a)	Manufacture of Bi-cycles Manufacture of aeroplanes,	. 2	D	2	*	*	*	5	9	11	1
00(4)	aircrafts and assemblyees	4	6	4	4	4	5	6	7		
86(b)	Repairing of aeroplanes			-	_			_	_	7	
89(a)	Coach building	. 4	5	5	5	в	6	6	8	9	
89(b)	Others (manufacture of transport equipment not elsewhere classified)	5	6	5	4	6	8	9	11	9	1
							_			Ū	_
	Miscellaneous industries—	Tells I									
91	Manufacture of professional, scientific measuring, controlling instruments	5 5	5	6	9	12	14	14	15	20	2
92(a)	Photographic and optical goods	0	6	7	7	7	7	10	9	12	ĩ
92(b)	Chiematograph film making,	ايداككها	1 50.3				_				
. 00	stripping, sorting and grading	. 1	1	1	1	1	1	1	1	_	
193 19 4	Manufacture of watches & clocks Repair of watches and clocks	7	7	7	7	7	7	<u>-</u> 6	6	1 5	
95(a)	Jewellery	4	4	5	5	5	7	8	7	7	
96	Manufacture of Musical Instruments			-			_				
99(b)	Pen and pencil making	. 4	- 4	4	4	4	5	4	4	15	2
(2) 00 (2)	Button making	1	-	1	1	Ī	1	2	2	l	
99(d) 99(e)	Brushes Games and Sports					- 1	í	4	l	2 1	
99(f)	Manufacture of ice	E	5	6	7	6	7	9	10	9	1
99(h)	Plastic articles	15	14	18	21	19	17	19	2 2	24	2
99(i)	Celluloid articles	. 1	1	2	2	2	2	3	10	13	1
99(k)	Wrapping, packing, filling, etc., of	. 3	3	7	7	10	10	11	11	12	1
99(1)	Others (manufacturing industries										
	not elsewhere classified)	. 23	30	34	40	49	44	50	56	75	8
	Electricity, Gas and Steam—										
11	Electric light and power	34	34	34	33	32	32	34	32	22	3
12	Gas manufacture and distribution	. 7	7	7	7	6	6	6	7	5	
	Water and sanitary services—										
21	Water supply stations				_		_	—	_		
22	Sanitary services (pumping and sewage)	.	1	ı	1			-	_	-	_
	Recreation services—		-	-	-				_		
31	O:	. 7	7	7	8	7	7	7	7	7	
	···		•	•	U	•	•	•	•	•	
	Personal services—	A	4	E	A	ĸ	K	6	α	o	
14(a) 44(b)	Laundries and laundry services Job dycing, dry cleaning, etc	27	4 5	5 6	4 8	5 9	5 11	0 11	$\begin{array}{c} 6 \\ 12 \end{array}$	$\begin{array}{c} 6 \\ 12 \end{array}$	1:
			•	v	.,	v		- 4	14	14	

Source: Chief Inspector of Factories, West Bengal.

⁽a) Cinema studios came under the Factories Act since 1951.

Note.—(a) Figures relate to re-organised State of West Rengal
(including areas transferred from Bihar) from 1956.
(b) Figures exclude defence factories.

Distribution of registered working factories in West Bengal by District 1951-60:

TA	RI	F	17	.2
		·E		٠.

Number.

						7	Zear				
District		1951	1952	1953	1954	1988(P)	1956(P)	1957(P)	1958(P)	1959(P)	1960(P
Vest Bengal	••	2,613	2,625	2,748	2,821	2,974	3,170	3,410	3,664	3,877	4,093
Burdwan		79	71	72	83	93	101	125	145	175	189
Sirbhum	••	56	\$ 0	53	57	64	65	69	75	75	76
Bankura		34	87	39	43	46	47	54	58	59	59
Iidnapore	••	70	61	68	64	73	79	88	96	97	101
Iowrah	••	54 1	552	549	554	570	616	674	781	772	826
looghly		84	86	94	103	111	115	117	121	129	14
4-Parganas	••	990	1,009	1,104	1,137	1,202	1,236	1,331	1,444	1,525	1,63
alcutta	••	39 0	385	398	396	420	461	471	494	525	53
adia	••	6	6	δ	5	5	7	8	8	16	2
urshidabad	••	8	13	14	17	17	17	20	18	14	14
Veet Dinajpur	••	17	15	19	19	22	20	34	31	32	3:
falda	••	3	3	3		3	4	4	5	6	(
alpaiguri	••	181	180	179	162	182	186	191	210	217	22
arjeeling		146	151	149	150	154	155	161	162	165	170
ooch Behar	••	8	7	7	8	12	10	13	13	15	15
urulis	••	• •	• •	• •	••	• •	42	51	5 3	55	ត្ត

Notes.—(a) Figures relate to re-organized State of West Bengal (including areas transferred from Bihas) from 1988.

⁽b) Figures exclade defence factories.

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

⁽²⁾ Chief Inspector of Factories. West Bengal.

Parlitered working factories electified by Industry and by District : 1900(P).

	Registered Workin	ig tactories siessimi	on by industry a	me sy material :
TABLE 17-3	_	_		•

Number District Bengal Code No. Industry 88 6 321 170 Grand Total .. 4,098 189 78 59 101 826 141 1,682 581 21 14 12 59 GOVERNMENT AND LOCAL FUND 146 FACTORIES 19 Food, except beverages-Manufacture of dairy products 2 909(g) Cold storage Beverages --214(b) Carbonated water industrice 281(a) - Cotton mile. 281(c) Silk mills .. Wood and cork except furniture -250(a) Saw mills 250(c) Joinery and general wood working ... 250(d) Boxes and packing cases ... Printing, unblishing and allied industries-280(a) Letter press and lithographic printing and book binding. 15 ---2 Leather and leather products(except footwear)--Tanneries and leather finishing Chemical and chemical products-1 310(a) Fine and pharmacoutical chemicals ... Non-metallic mineral products (except products of petroleum and coal)— Manufacture of pottery, chinacley and earthenware 888 839(d) Others Basic Metal Industries-341(a) Manufacture of iron & st. el Manufacture of fiurniture and fixture 1 280(a) Wooden 260(c) Others Products of Petroloum and Cost-322 Coke ovens ... Munufacture of metal products (sacept machinery and transport equipment)— \$50(b) Gutlery Locks etc. 350(h) Others (except machinery and transport equipment). Manufacture of machinery (except electrical machinery)— 360(f) General and jobbing engineering 1 360(g) Others Electrical machinery, apparatus, appliances and supplies— 370(b) Telegraph and telephone workshops ... 370(h) General and jobbing engineering 1 870(i) Others 1 • 370(g) Insulated wires and cables Transport and transport equipment 881(a) Ship building and repairing \$82(a) Railway workshops 22 2 .. 12 Repair of motor vehicles 384(a) Manufacture of seroplanes, aircraft parts and assemblyee. 386(a) 886(b) 1 Others (manufacture of transport equipment not elsewhere clarefied). 389(b)

TABLE 17.3—contd.

-									Dist	riet							Numb	
Code No.	Industry	West Bengal	g k			pore	q.		24-Parganas			Murshidabad	West Dinajpur		fgurl	eling	Cooch Behar	-1-
		West	Burdwan	Blrbhun	Bankura	Midnapore	Howrah	Hooghly	24-Pa	Calcutte	Nadla	Murs	West	Malda	Jalpatguri	Darjeeling	Cooc	Portilia
	Miscellaneous industries-																	
3 91	Manufacture of professional, scientifi measuring, controlling instrument	c, 3 s,	~		· —		-	-	2	1	-	_	_		_		_	_
895(b)	Mints	2	–	_	-		-	-	1	1.		_	-		_	-	-	-
899(I) 899(I)	Ordnance factories Others (manufacturing industries n elsewhere classified).	— ot 11	1	_	_ 1	1	_ 1	_	5	1	_	_	_	_	_	_	1	_
	Electricity, gas and steam—																	
511 512 (Electric light and power Oss manufacture and distribution .	16	5	_	_	1		1	_1	_1	_	_	_		_	8	_	
		•	_			_	_			_		_				_		_
	Water and sanitary services—								_									
521 522	Water supply stations Sanitary services (pumping as sowage).	13 id 7	1	_	_	_	_		6		_	_	_	_	-	_	_	_
	OMETER HACTORIES	8.047	170	ne	**	01	011	100	9 895	#10	20	10	00		001	100	Q	56
		. 8,947	170	75	57	91	811	191	1,575	513	20	18	88	•	221	160	U	50
010(a)	Process allied to agriculture— Cotton ginning and bailing	. 13					11	_	9	_	_	rate	-		_			~
010(b)	Jute presses	. 18	_	_	_	_	8	_	9		_	- 1	_				_	_~
010(d)	Others (gins and presses)	. 8	-	-	~	-	1	1	1	-	_	th.mbp		-			****	
,	Food except beverages—																	
202	Manufacture of dairy products	. 6	-	-	-	-	-	-	3	2	_		-	_	_	1		_
203	Canning and preservation of fruits ar vegetables.			-	-		1	1	8	1	400-06				_			_
205(a) 205(b)	Th.1 177a	. 18	82	62	37	80	8 21	48	5 95			3	32	8	17		-5)
205(o)	** 1 411-	. 28	-	_	_	_	23		4	1								_
206	Manufacture of bakery products	. 37	-		-	-	2	-	26	9	-	-	-		_		-	_
207(a)		. 2	-	1		-	_	entere .	Autom	_	1		-		~~			-
208	Manufacture of sugar confectioner cocos and chocolate.	y, 8			-	-			2	1	dumme	_		_			-	
209(a)	Manufacture of edible oils (other the hydrogenated oils).		6	8	7	5	11	-	13	35		2	-	-	5	~		1
209(b) 209(c)	Hydrogenated oil industry Ten factories	. 281	_	_	_		2	_1	8 5		_	_		_	147	195	_	_
200(f)	Chumah	. 4	_		-	-	1	-	3	_	_		-		_	~	_	
200(g)	Cold Storage	. 8	1		-	•	1	4	2	_	-	-	-	_			-	_
209(1)	Others (manufacture of miscellaneous food preparations).	ıs 8	-			-		-	3	_	-	in co			-	-		
	Heperages— 1) istillering, rectifying and blooming	of 5	•			_	_	9		_	_	_	_					
211	spirits.						_		_	_	_			_			_	
213	Breweries and incidental processo including mait.	. –					,		_	_		_		_	_	_		
214(a) 214(b)	Soft drinks Carbonated water industries	9	_	_	_	_	2	_	8	4	_	-	_	_	_		-444	_
!	Tobacco—																	
2 20(a)	Bidi	32	1		7	_		-	-	1		2		-		-	-	21
220 (c)		3		_	-	_	-		8		_	_	_	_	_		_	_
¥¥()(6)	Zardah factories		_	_	_	_	_	_		_			_	_	_		_	_
	Textiles—						,		/ 1	•								
281(A)		69	1	_	1	_	17 22	11 15	32 46	_		.	_	-	-	-	_	
281(b) 281(c)	Name - His	83 6	_	_	_	_		10	5	_	_		_		_	_	_	_
281(d)		4	_	_	_		1	_	3	_		_	_	_	-	_	_	-
	·	8		-	— '	-	-	_	8		-	_		-		_		_
232	2	68	-	<u>-</u>	1	-	8	1	22	81	-		-	-	-	-		_
238		12	-	-	_		7	_	5 19		-			-	_		_	_
239(c)	Others (manufacture of textiles neelsewhere classified).	ot 24		_	_	~	1	A	12		_	_	_				_	_

TABLE 17-3 -contd.

						_			Dist	rict								
Code No.	Industry	West Bengal	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	24-Parganas	Calcutta	Nadia	Murshidabad	West Dinajpur	Kalda	Jalpaiguri	Darjeeling	Cooch Behar	
	Footwar, other wearing apparel, made-up textile goods—	-	_					_		J	-	-		-1	7	-	J	
241	Manufacture of boots and shoes	2		_	_	_		-	1	1	_	-	_	_	_	_		
242	(except rubber footwear). Repair of boots and shoes (except	1	_	_	_	-		-	-	1	_	_	_	_	-	_		_
243(a)	rul her footwear). Clothing	2	_	_		-		_	1	1	_	_	_	_	_			
243(b)	Umbrellas	17			_	_	1	-	1	12	-	_	-	_				-
243(c)	Others imanufacture of wearing apparel except footwear).		_	-	_	_	_		_	_	_		_	_	_	-		_
244	Manufacture of made-up textile goods (execut wearing apparel.)	5	_	_		_			5		_	_		_	-	_		_
	Wood and eork except furniture—																	
250(a)	Saw mills	89	13	-	-	3	9	1	22	4	1		_	1	30	4	_	1
250(Ն)	Manufacture of plywood	31	_		-	-	1		24	1	_	_	_	-	1	2	2	_
250(c)	Joinery and general wood working	8	1	_	mark to	-	1		3	1		_	_	-	1	1	_	_
250(d) 250(e)	Boxes and packing cases Others (manufacture of wood and cork	33 18		_	_		3		30 13	1	_	_	_	_	1	_		_
	except manufacture of furniture).								4								•	
260(a)	Furniture and Fixtures	15	_		_	_	1	_	7	6	_	_	_	_	_	1		_
80(b)	Metas	23	_	_	(3)	-	6	-	16	1	_	-	_	_	_	_		
	Paper and paper products—																	
71(a)		1	_	_		-	_	-	1				_	_		_	_	_
271(b)	Paper	5	1		-		_	1	3	_	_	_	-		-	-	-	-
71(c)	Paper board and straw board	17		-	-	-	1		14	ı	1	_	_	_	_	_	-	-
:71(d)	Others (pulp, paper and paper mills)	24	-	-	-	-	-		13	11	_	_	_	_		-	-	-
1	Printing, publishing and allied industries—																	
(a)08	Letter press and lithographic printing and book binding.	213		-	-	-	7	-	21	183		1	-		1		-	-
30(b)	Other printing including photography	18	-	-	-	3	-	-	в	11	-	1	-	_	_	_		_
	Leather and leather products (except footwear)—																	
291	Tanneries and seather finishing	72	-	-	-	-	1		71			-	_	-	-	-	-	-
92	Manufacture of leather products except footwear and other wearing apparel.	4	-	-		-	1	-	1	2	_	_		-			-	-
	Rubber and rubber products-																	
300(a)	Tyres	2	-1	-	-	-	-	1	1	****	_	_		_	-	_	_	-
300(b)	Rubber footwear	15		-	~	_	2 5		13	_	_		_	-	-	-	-	-
300(c)	Others (manufacture of rubber and rubber products).	24	_	_		_	J	_	19					_	-	_	_	_
	Chemicals and chemical products—						-											
	Artificial manures	18		_		_	. 1	8	9	_	_		_	_	-		_	_
311(0) 111(0)	Heavy chemicals	12 1				_	_		8	_	_	_	-	_	_	_	_	_
311(d)	Indigo	1	1	_	_	_	_	_		_	_	_		_	_	_	_	_
11(e)	Plastic materials	2	_	_	_	_	_	I	1	_	_	_	_		_	_	_	_
R11(f)	Others (basic chemicals including [ertilizers)	13	_	_	_		3	_	10		_	_	_	-	_	_	_	-
12	Vegetable and animal oils and fats (except edible oils).	4	_	_	_		2	~	2	_		_	_	_	_	_	_	
19(a)		57	1	_	_		2	2	48	9	_	-	-	_		-	-	_
31 9 (b)	Lac (including shellsc)	27	_	_	1	_	· —	_	3		-	_	-	_	_	_		28
319(c)	Matches	4	_	_	_	_		_	4			_	_	_	_	-	-	-
19(d)	Paints, colours and varnishes	35	_	_	_	_	V A	3	23	_			_	_	_		-	-
19(e) 19(f)	Soap Others (manufacture of miscellaneous	18 25	1		_	1	5		13 14	1	1	_	_	_	_	_ '		_
	chemical products). Products of petroleum and coal—																	
	Products of parousum and codi— Petroleum	_	-	_	_		_	_	_	_	_		_	_	_	_		_
321(b)	_	_	_	-	_	_		_				_	-	_		_	_	
321(c)	Kerosene, pumping, filling and storage	6		_	· -	-	1	-	4		-	_	~ <u>~</u>	-	•	1	_	-
321(d)	Petroleum pumping filling and storage	7	-		_		-	_	7	_	-	_	_	_	-	_	-	_
329	Manufacture of miscellaneous products of petroleum and coal.	5	_		_	_	• 2		3			-	_	-	_	-		_

									Dis	trict								_
Code	Industry	West Bengal	Burdwan	Birbhum	Bankurs	Midnapore	Howrah	Hooghly	24-Parganas	Cakutta	Ila	Kurshidabad	West Dinajpur	g g	Jalpaiguri	Darjeoling	Cooch Behar	utte
No.		*	B	Bir	E.	2	Ħ	Ħ	24-]	3	Nadia	K u	¥	Malda	Jalj	Dar	ŝ	Puritis
1	Non-metallic mineral products (except products of petroleum and coal)—																	
31(a)	Bricks and tiles	12	4			_	_		8		_	_		_				
31(b)	Others (manufacture of structural clay products).	4	1		_	_		1	2	-	_	_	_	_	_			
82	Manufacture of glass and glass	33	2	_	_	_	7	2	19	3	_	_		_	_	_	_	
33	products(excepting optical lenses). Manufacture of pottery, China and	22	8	1	_	_	3	1	14					_	_			
39(a)	earthenware, Stone dressing and crushing	13	_	2	_		2	1	6		_	_	_	_		_		
39(b)	Asbestos products	9.	_		_				2	_	_		_		_		_	
(4)	Others (manufacture of non-metallic mi- neral products not elsewhere classified)	15	3	1	-	1	1	1	6	-	_	_	_	-	2			
	Basic metal industries		0															
41(a) 41(c)	Munufacture of iron and steel Tube making and wire drawing	• 41	3		1		21	1	16		_	_	****	_		_	_	
41(d)	Raugh eastings	149	2			<u>.</u> .	110	3	33		_	_		_			_	
41(b)	Rolling into basic forms	54	_	_		_	82	1	21	_	_	_	_	_	_	_ 1	_	
41(6)	Forgings	. 12	_	_		_	7	1	4	-			_	_	_	_	_	
41(f)	Others (ferrous)	. 10	1	_	_	-	5	_	4	_	_	_	_	_			_	
42(a)	Smelting and refining of Metal	. 8	1	_	_	_	3	1	3		_	_						
42(b)	Rolling into basic forms	a 11	_		_	-	65	-	4	1	_	_	_	_	_			
42 (c)	Tube making and wire drawing	• 10	_		_	_	1	-	8	1	_		_	_		_		
42(d)	Rough castings	* 10	_	-	_	_	2	1	7	_	_	_		_	_		_	
42(8)	Forgings		_	-	_	_	-	-		-	_		_	_	_			
42(f)	Others (non-ferrous)	- 11	-	-	-	-	3		8	_	-				-	-	_	
į	Manufacture of metal products (except machinery and transport equipment)—																	
50(a)	Metal containers and steel trunks	114		_			57		40	14	_	_	_		_	.,		
350(b)	Cutlery locks, etc.	5	-	_			-		4	1	PRIO 3-A	_			***	.,		
50(c)	Bolts, nuts, nails, springs, chaine,	70	1	-	-	-	57		36	3		_		_	_	_		
(b)08	etc. Metal galvanizing, tinning plating,	11	_		_	-	1	_	9	1	_			_				
(FO(-)	lacquering, japaning, polishing, etc.	7																
550(e)	Type founding	6		_			1		3 5	4	_	_	_	_	-			
50(f) 50(g)	Safes and vaults	3		_	_		3			_	_	_		_		~		
350(h)	Others (manufacture of metal	324	9	ture.	_	_	132	2	164	11	3	_	_	_	_	_	_	
	products except machinery and transport equipment).	ş.																
	Manufacture of machinery (exception electrical machinery)—	!																
350(a)	Hydraulic. ventilating and pneumatic engineering.	6	_	_	_				5	1	-	. –		_	_		_	
860(b)	Prime movers and boilers	3	_						3	_	_	_	_	-		_		
860(c)	Agricultural implements	ы		_		_	4		2	_	2	_	_	_	_		_	
360(d)	Machine tools, wood working machiner; and other tools.	7 30		-	-		5		12	2	1	-	_	-	-	-		
60(e)	Textile machinery and accessories	9	_	_	_		2	2	4	1	_		_	_		_		
60(f)	General and jobbing engineering	. 22	11		_	1	34	3	53	15		_	-	_	4	1	_	
6n(g)	Others (manufacture of machinery except electrical machinery),	71	-	_	-	_	29		40	1	1	_	_	-	-	_	-	
	Electrical machinery, apparatus, appliance	:8																
970/-\	and supplies—	~							٠									
370(a) 870(c)	Electrical lamps (other than glas	. , , 5 5	_	_	_	_		_	4	1	_	_	_	_	_	~	_	
	bulb making).									_						·	_	
370(d) 370(e)	Ricctric fans, radiators and other acces sories Storage batteries	- 🔻 25 8	_	_	_	_	1	1	17 7.	б 1	_	_	_	_	_		-	
370(f)	Radio and phonographs	6	_	_	_		_		/- A		_	_	_	_			-	
70(I)	Insulated wires and cables	6	_	_	_	_	2	_	4	_	_	_	_	_	_			
70(h)	General and jobbing engineering	14		_	_	_	3		9	. 2	_	_	-	_	_	_	_	
		•													-	-	_	

TABLE 17:3—concid.

											District	ì.,							
Code No.	Industry.		West Bengal	Bardwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	24-Parganas	Caloutta	Nadia	Murshidabad	West Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia
	Transport and transport equipment—																		
381(a)	Ship building and repairing	• •	. 18			_	-	12	_	5	1	_	_		-		_	_	
382(a)	Railway workshop	••	2	1	-	_	-	1	-	-	-	_	_			-		_	
382(b)	Tramway works	••	9	-	-			1	-	8	-	-		-	-	_	-		
383	Manufacture of motor vehicles	• •	, 1	-	-		-		1	_		-	_		-		-		
384(a)	Repair of motor vehicles	••	79	6	_		-	4	-	20	31	_			ı	¥	8	_	-
384(b)	Repair of cycles	••	4	-			-	-		3	1	_	_		-			_	-
385	Manufacture of bi-cycles	• •	15	1		-	_		_	8	2	4	-		-	_		_	
386(a)	Manufacture of Aeroplanes, Ali Parts and Assemblees.	craft	-	-	_	-		-	_	_		-	_		-	_			_
38 6(b)	Repairing of aeroplane		7	-	-	_			-	7	-	-	_			_	_		
38 9(a)	Coach building		9	-				_		9			_			_		-	
3 49(b)	Others (manufacture of transpequipment not elsewhere classifi	port ed).	12	1	-	-	_	δ		5	1	_	-		-	-	_		
	Miscellaneous industries—																		
391	Manufacture of professional, scient measuring controlling instrumen	tific,	22		-	-		5	-	13	4		-			-	_	_	
392(4)	Photographic and optical goods		13	-	_	_	_	-	_	G	7						_		
392(b)	Cinematograph film making, stripp sorting and grading.	ing,	1	-		_	-	-	-	1						_	_	_	_
393	Manufacture of Watches and Clock		1	_	_	_			_		1					_			
894	Repair of watches and clocks		4	_	_	_		_		-	4	_	-~-			_	_		_
395(a)	Jewellery		6	_	_	~~			_	1	5		_		_	_	_	_	
396	Manniacture of Musical Instorume	nts.	3		_		25			1	2	~						_	_
89 9 (b)	Pen and pencil making		20	_	-	~	_		_	3	17	-	The Con-	_			_	-	
3 99 (c)	Button inaking		1	_		-	_		_	1		_	~			_	_		
3 99(d)	Brushes		2	-	_	_		Marri	_	_	2	_			_	_	_	_	_
399(e)	Games and sports		1	-		_	-	1		_					_			_	
3 9 9(f)	Manufacture of Ice		10	2		-	_	_	_	6	1	_				1		_	
3 99 (h)	Frastic articles	, .	28	-	_	-	_	8	_	14	6	_	_		_	`		_	
399(1)	Celluloid articles		17	-	-	Marke	_	1		13	3	_			_	_		_	
399(k)	Wrapping, packing, filling, etc.,	of	13	2	_	-	-	2	_	7	2	-	_				_	_	
399(1)	articles Others (manufacturing industries elsowhere classified).		В0	1	-	3	-	4	7	51	11	1	_	_	-	1	1		_
	Windowski Co. Color																		
511	Electricity, Gas Steam-		0.0																
512	Electric light and power Gas manufacture and distribution		31 5	1	_	_		2		11	9		1	_		: 		_	_
1	Water and santtary services																		
21	Water supply stations			-	-	-		-	_	-		-		~-	-	_	~		
22	Sanitary services (pumping and sew	age)			-	_	_		_	-			-	-			-		_
,	Recreation services—														,				
31	Cinema studios		7			_	_	_	-	7	_	_		-	_			_	_
	Personal services—									_									
44(a)	Laundries and laundry services	••	6	_	-	-	-			3	3	-	-		-		-	-	
44(b)	Job dyeing, dry cleaning, etc.	••	12	-	-	-	-	4		4	4		-	-		_		-	_
44(d)	Others		3		_			1	_	2	_	_				_		_	

Notes: (a) Figures relate to re-organized State of West Bengal (including transferred areas from Bihar). Source: Chief Inspector of Factories. West Bengal.

(b) Figures exclude defence factorices.

(b) Census of manufacturing industries in West Bengal

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

TABLE 17.4.

		Establi	shment.						
Industry.	Year.	Number of registered factories	Number of factories from which returns were received.	Total productive capital employed.	Average No. of workers employed per day.	Wages paid.	Value no factory of fuels, raw materials, etc., consumed and work done for the industry by other concerns.	Ex-factory value of products and work done by the industry for customers.	Value added by manufacture.
				Rs.		Ra.	Rs.	Rs,	Rs.
Total	1956	1,505	1,366	2,22,97,42.671	447,407	48,28,59,375	2,58,68,57,884	3,79,69,92,485	1.13,51,68,102
	1957	1,561	1,168	2,47 42,45,500	429,347	46,76,01,355	2,68,98,58,413	3,87,20,51,341	1,12,49,92,515
	1958	1,602	1,141	2,45,35,69,024	4,27,557	48,89,06,048	2,63,62,18,458	3,99,59,10,875	1,27,14,82,359
Wheat flour	1956	16	15	1,09,48,669	1,399	15,54,714	8,91,98,840	9,81,18,846	84,95,441
	1957	17	14	1,11,61,216	1,225	14,21,738	7,57,57,856	8,46,27,865	85,63,022
	1958	18	15	1,41,66,609	1,456	14,75,992	7,69,92,595	8,65,92,493	91,14,881
Rice milling	1956	872	848	6,84,50,876	19,252	66,66,635	27,86,33,485	29,88,47,479	1,89,74,391
	1957	408	296	6,31,57,938	16,832	59,89,261	28,13,50,368	29,77,65,036	1,19,03,070
	1958	425	297	5,36,36,722	14,771	41,48,121	18,34,02,398	19,31,51,485	85,58,770
Biscuit making	1956	31	31	1,11,39,348	1,687	15,01,223	1,64,83,724	2,39,08,061	69,01,524
	1957	30	21	1,28,60,377	1,683	15,43,933	1,80,87,904	2,50,84,360	58,95,021
	1958	27	21	1,26,33,021	1,724	15,67,890	1,82,53,856	2,81,18,357	92,55,796
Fruits and vegetable pro-	1956	5	4	14,65,191	148	88,764	8,21,711	13,76,731	5,09,312
comme.	1957	5	3	12,35,633	158	95,692	11,58,686	14,72,015	4,43,570
	1958	5	3	13,84,522	188	1,29,771	13,44,586	21,22,394	7,41,251
Sugar	1956 (a	:) 6	6	4,53,21,206	8,003	23,71,759	3,49,28,923	4,92,07,068	1,29,54,633
	1957 ‡	4	4	1,88,11,467	1,552	8,59,861	95,98,063	1,41,48,010	89, :0,261
	1958 (b	9	લ	2,76,75,734	2,158	13,60,308	1,56,92,335	2,69,49,514	1,03,76,991
Distilleries and Breweries	1956	8	3	30,51,602	577	9,85,328	57,18,785	90,58,653	32,56,807
	1957	3	3	31,16,183	602	10,84,355	65,09,796	1,03,98,725	37,84,100
	1958	3	3	30,09,962	588	10,69,510		1,05,63,139	40,02,603
Starch	1956 (d	;) 7	6	62,96,871	665	4,82,393	1,01,79,671	1,27,85,797	23,65,894
	1957	_	-	_	-	_		_	
	1958	<u></u>	-	-	-		_	_	
Vegetable Oils	1956	72	58	4,65,38,590	3,724	30,03,996	19,50,71,380	20,82,81,965	1,18,12,084
	1957	72	51	3,98,58,530	3,156	28,07,063	21,52,76,567	22,74,61,954	1,12,07,820
	1958	67	46	4,41,47,011	2,993	26,57,700	20,40,47,279	21,74,61,980	1,19,79,724
Paints and varnishes	1956	28	23	3,28,81,848	2,588	83,04,875	4,00,96,281	6,46,82,653	2,39,42,750
	1957	23	19	3,86,23,405	2,413	33,84,795	4,10,16,039	6,02,09,639	2,77,35,549
	1958	22	19	3,78,05,942	2,235	34,03,297	4,19,61,797	7,27,41,060	3,02,02,091
Вовр	1956	14	14	2,20,52,118	1,257	20,30,738	8,40,44,519	5,05,97,811	1,58,58,174
	1957	10	10	2,67,81,081	1,234	22,51,699	4,03,83,867	5,98,09,601	1,87,12,168
	1958	11	9	2,44,67,709	1,271	28,05,638	4,57,44,420	6,92,96,178	2,28,84,071
Tanning	1956	41	27	40,28,459	367	3,07,960	\$8,34,921	44,84,374	471 000
	1957	17	5	18,55,794	210	1,72,537	20,27,927	25,58,747	4.71,660
	1958	19	5	20,04,418	227	1,73,432	30,98,320	33,41,270	4,95,971 1,92,60 3
Cement	1956					_			,0
	1957	_	_	_		-			_
	1958	-	-	~	_	_	_	~	_
Glass and Glassware	1956	25	žį.	2,23,88,902	6,960	61,13,591	1,51,91,123	2,52,68,980	04 ## - #-
•	1957	30	18	1,88,29,720	6,401	55,26,689	1,30,32,998	2,86,96,765	91,57,175
	1958	28	19	2.31,29,326	6,858	62,41,503	1,77.81,550	3,24,04,215	99,17,901 1.40,20,814
Ceramics	1956	21	16	1,61,34,993	5,776	55,38,250	73,32,450		
•								1,92,64,881	1,15,43,178
	1957	21	14	1,52,08,168	5,586	57,62,402	95,54,602	1,99,99,952	99,60,282

 ⁽a) Includes Puniab, Orissa, Kerala and Himachal Pradesh.
 (b) Includes Madhya, Pradesh, Orissa, Kerala and Himachal Pradesh.
 (c) Includes Utter Pradesh, Mysore, Punjab and Kerala.
 ‡ Includes Orissa, Kerala and Himachal Pradesh.

Source :-- Census of Manufactures.

TABLE 17.4—concld.

Industry.		Year.	Establi	shment,	Total	Average		Value at factory fuels,	Ex-factory value of	Value and a di
rganatry.			Number of registered factories in existence,	Number of factories from which returns were received.	productive capital employed.	Number of workers employed per day.	f	raw materials, etc., consumed and work done for the industry by other concerns.	products and work done by the industry for customers.	Value added by manufacture.
					Rs.		Rs.	Rs.	Rs.	Rs.
Plywood and tea-chests	• •	1956	30	25	74,57,506	1,796	12,68,39	1,09,62,335	1,49,87,488	37,51,867
		1957	28	21	81,73,255	1,576	12,00,65	64 93,23,16	8 1,289,0,010	32,14,76
		1958	30	2:2	1,01,00,107	1,713	12,77,28	93,08,907	1,28,60,14	2 31,42,30
Paper and paper board		1956	18	15	9,56,60,892	10,379	1,19,84,06	6 5,75,29,238	10,42,37,118	4.26,63,05
		1957	18	14	9,92,84,429	10,490	1,28,92,54	1 6,33,68,245	11,19,44,640	4,76,26,70
		1958	20	16	10,70,98,937	10,666	1,43,99,17	7,40,86,040	3 13,43,72,574	5,52,18,99
Matches .		1956	4	3	38,64,938	2,107	30,09,62	9 70,30,827	1,47,62,892	75,08,20
		1957†	† 14	11	2,34,76,986	4,764	66,78,40	5 1,53,13,103	3,54,06,411	1.98,42,66
		1958	5	3	91,89,410	2,348	37,70,20	3 84,97,795	1,77,02,299	88,67,01
Cotton textiles		1956	43	34	15,26,97,227	39,920	4,54,56,787	7 13,68,97,294	21,52,61,121	7,33,45,38
		1957	51	41	18,34,18,155	43,091	4,12,56,76	1 15,46,09,595	22,53,80,341	6,56,75,51
		1958	53	35	16,94,45,776	38,643	4,06,90,45	7 14,38,03,171	21,81,22.953	6,86,95,44
Woollen textiles		1956†	5	3	59,32,119	1,694	10,53,106	1,88,65,073	1,80,36,461	45,49,18
		1957	3	3	87,57,607	1,084	10,38,45	3 1,26,86,353	1,71,35,321	43,54,98
		1958	3	3	90,44,545	1,005	10,12,88	36 1,81,70,228	1,67,93,654	84,52,20
Jute textiles		1956	101	94	79,35,38,084	2,38,684	24,80,78,42	25 92,37,72,680	1,33,29,44,360	38,57,61,35
		1957	101	92	85,61,56,377	2,15,154	22,38,19,76	9 89,98,15,414	1,26,56,45,487	34,01,59,7
		1958	95	86	74,47,84,795	2,18,509	22,99,10,88	7 85,08,40,734	1,29,05,66,163	41,65,58,50
Chomical s		1956	100	86	11,86,78,782	12,478	1,30,38,25	1 9,20,61,075	15,56,36,043	5,93,83,94
		1957	101	80	18,82,52,530	11,831	1,36,25,62	6 10,19,70,640	17,42.28,440	6,92,52,24
		1958	106	77	15,95,25,943	11,69	1,41,54,69	7 10,48,18,059	19,19,65,924	7,68,57,98
Atuminium, copper and b.	raak	1956	19	17	8,57,95.384	5,035	71,95,90	5 8,23,39,686	11,40,82,816	2,83,18,63
		1957	22	15	8,34,05,712	4,951	73,60,61	0 7,99,55,70	2 11,09,33,017	2,79,13,88
		1958	19	15	8,78,37,784	5,088	81,01,18	86 8,27,86,21	4 11,71,27,678	3,08,79,81
ron and steel		1956	25	24	30,93,83,750	27,289	4,30,17,41	2 16,31,01,907	36,52,61,177	18,68,38,70
		1957	27	21	36,20,19,088	26,418	4,01,88,52	26 17,68,80,07	37,90,67,301	18,18,91,98
		1958	41	25	42,15,61,586	30,222	4,77,91,85	3 22,23,01,08	0 45,37,67,67	20,98,38,20
Bi-cycles		1956	8	8	2,84,65,794	1,742	20,64,72	9 1,33,90,42	2 2,42,27,510	1,00,86,40
		1957	7	7	2,30,13,863	1,695	22,17,41	6 1,45,74,08	2,44,08,230	91,93,14
		1958	10	7	2,85,22,992	1,921	27,25,59	2 1,67,20,339	2,75,23,735	98,45,39
dewing machines .		1956.	3	3	2,25,59,849	3,071	77,41,98	1,48,94,749	2,91,35,882	1,86,47,28
		1957*	18 5	3	2,85,45,915	3,600	93,08,77	0 2,53,89,510	4,23,10,870	1.61,34,20
		1958*		4	3,25,31,905	3,862	1,07,65,86	5 2,52,01,051	5,35,25,159	2,73,00,46
Producer gas plants .		1956	_	_	_			~	~	-
		1957	-		<u></u>				_	-
		1958			~	-	-	_	~_	-
Blectric lamps .		1956	6	5	79,41,924	1,040	13,62,87	7 84,51,519	1,43,66,783	57,17,04
		1957	8	5	87,46,740	1,124	15,08,91	7 94,24,347	1,69,18,614	72,95,30
		1958			89,59,428	1,142	16,10,825	99,25,233	1,55,88,896	54,60,91
Ricetric fans		1956	10	7	2,14,11,307	2,667	31,91,798	3 1.01,23,314	1,76,79,634	70,40,33
		1957	11	8	2,38,51,730	2,860	38,80,02	1 1,62,10,557	2,74,29,448	1,06,66,20
		1958	13	9	1,97,59,384	2,844	45,39,89	6 1,90,37,108	3,05,78,582	1,11,55,98
Seneral engineering and electrical engineering.	l	1956	498	475	29,06,66,952	52,120	6,04,96,83	7 32,14,62,499	51,05,90,706	18.03,42,51
electrical engineering.		1957	525	839	88,08,93,106	58,777	7,28,24,86	7 39,61,03,495	2 58,90,27,530	20,62,12,59
		1958	544	379	37,62,58,506	56,947	7,23,06,83	5 42,80,13,669	64,91,56,871	20,98,20,60

[†]Includes Bihar, ††Includes Utter Pradesh, Bihar, Madhya Pradesh, Delhi, Rajasthan, Assam and Kerala. **Includes Utter Pradesh and Andhra.

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	i olis (galions)
Industry	•		1956.	1957.	1958.	1956,	1957.	1953,	1956.	1957.	1958.
Total			1,479,802	1,411,559	1,374,861	307,134	320,220	316,795	6,570,060	7,325,212	7,950,248
Wheat dour			1,000	765	551	18	3 8	40	1,759	2,024	667
Rice nulling		••	59,189	44,031	45,817		161	~	72,528	51,223	46,323
Bisouit making			311	895	247	911	935	758	98,720	118,912	92,167
Fruits and vegetables pr	ocessing		135	198	320	123	138	142			_
Sugar (1) (a)			1,631	577	1,659	2,231	8	24	26,815	9,864	10,637
Distilleries and brewerie	8		7,311	7,405	7,748	_	_	_	902	1,164	947
Starch (b)			4,061		_	12					-
Vegetable oils			36,241	38,538	35,110	601	541	566	167,532	154,970	148,753
Paints and varnishes			2,857	3,075	4,106	1,681	1,562	1,346	152,247	153,504	156,375
80ap			8,483	9,880	10,488	_			833	40	808
Tauniag			111	60	60	5	5	1	3,219	718	815
Coment			-		_	_	_		-		_
Glass and glassware			72,712	66,528	81,992	_	manage .		1,048,493	1,066,059	1,243,067
Ceramica			58,850	48,807	57,512	17,095	19,408	18,993	4,180	2,802	98,899
Plywood and tea-chests			4,040	3,080	3,588			_	31,132	82,781	50,278
Paper and paper board			282,342	281,640	302,934	189	215	131	69,491	65,170	150,603
Matches (d)			2,086	3,665	2,078	52	95	68	_	30,432	_
Cotton textiles			89,933	89,992	81,242	150	147	225	311,983	380,942	7,534
Woollen textiles (c)			2,868	1,985	1,406		-		201	265	199
Jute textiles			409,027	364,315	293,976	2,367	2,261	2,128	106,933	98,994	97,326
Chemicais			49,554	48,638	51,486	1,274	956	697	95,103	240,890	301,233
Aluminium copper and l	DIARS		76,939	71,675	79,024	1,815	500	589	1,107,492	1,897,100	1,481,949
Iron and steel	••		208,204	279,484	262,857	209,570	218,741	204,607	263,999	391,055	712,603
Bi-cycles			1,225	1,503	1,486	91	83	115	127,738	183,197	177,772
Sewing machines (e)			661	616	1,037	3,129	3,227	3,387	61,089	80,212	1,820
Producer gas plants			_	- 11	4		~	***************************************			
Electric lamps			8	14	14	10			170,849	204,797	228,712
Electric fans			164	269	145	781	1,017	942	1,288	825	840
General and electricalen	gineering		39,959	44,424	45,078	64,986	70,122	82,033	2,647,534	2,762,277	2,941,861

⁽a) Includes Punjab, Orissa, Kerala and Himachal Pradesh in 1956; Orissa, Kerala, and Himachal Pradesh in 1957; Madhya Pradesh. Orissa, Kerala, and Himachal Pradesh in 1958.

⁽b) Includes Uttar Pradesh, Mysore, Punjab and Kerala in 1956.

⁽c) Includes Bihar in 1956.

⁽d) Includes Utter Pradesi, Bihar, Madhya Pradesh, Delhi, Rajasthan, Assam and Kerala in 1957.

⁽e) Includes Utter Pradesh and Andhra in 1957; Andhra and Ulter Pradesh in 1958.

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

TABLE 17.5-concld.

Industry			Electrici	ty (1,000 k.w.).		Coal	l gas (1,000 c.ft.).	
industry			1956.	1957.	1958.	1956.	1957.	1958,
Total	••		802,079	851,806	961,378	191,109	180,640	193,835
Wheat flour			10,081	10,370	103,27	166	253	170
Rice milling	**	••	1,228	1,617	15,35	-		
Biscuit making			1,734	1,221	19,430	47,208	38,905	48,70
Fruits and vegetables processin	g	••	344	325	472	52	40	30
Sugar (1) (a)			1,407	840	989		_	_
Distilleries and breweries		••	420	526	526	-		
Starch (b)		••	3,633	-				_
Vegetable oils	* *		23,176	23,558	24,175	145	111	311
Paints and variishes			3,916	4,024	4,355	1,001	921	462
Soap		••	2,593	2,698	3,071	, 		
Tanning			964	540	492	20		~
Coment				-	_		-	_
tilass and glassware		••	5,885	3,504	10,453	7,767	6,871	4,819
Ceramics	• •	.,	4,560	7,356	9,339	-	_	_
Plywood and tea chests			1,081	919	1,328		-	
Paper and paper board			49,134	55,155	56,115	~	•••	
Matches (d)	* 4	* *	1,681	1,912	2,150	_		
Cotton textiles			100,283	87,615	95,477	85	51	1:
Woodlen textiles (c)			1,752	2,182	2,058			~
Jute textiles			352,026	389,559	458,760	1,313	1,333	2,23
Chemicals			52,352	57,812	64,241	27,627	27,815	24,795
Alummum, copper and brass	* *		16,916	16,312	18,022			_
iron and steel			106,515	90,691	103,006	3 55	198	220
Bi-cycles			2,695	2,934	33,12	1,238	727	89
Sewing machines (2)			6,953	8,298	9,847	2,157	148	100
Producet gas placts				WY 3-50	_	_		
Electric lamps			3,222	3,492	3,803	35,168	98,869	40,17
Electric faus			2,195	2,717	2,985	1,601	1,128	10,21
General and electricatengineer	ing		51,883	75,629	71,995	65,206	63,270	74,78

⁽a) Includes Punjab, Orissa, Kerala and Himachal Pradesh in 1956; Orissa, Kerala and Himachal Pradesh in 1957; Madhya Pradesh, Orissa, Kerala and Himachal Pradesh in 1958.

Sources: - Consus of Manufactures,

⁽b) Includes Uttar Pradesh, Mysore, Punjab and Travancure Cochin in 1955. Uttar Pradesh, Mysore, Punjab and Kerala in 1956.

⁽c) Includes Bahar in 1956.

⁽d) Includes I ster Pradesh, Bihar, Madhya Pradesh, Delhi, Rajasthan, Assam and Kerala in 1957.

⁽c) Undudes Utter Pradesh and Anddra Pradesh in 1957, Antibra and Utter Pradesh in 1958.

⁽¹⁾ Belateste the year commencing from 1st of July.

Economic structure of the Factories under Gensus of Manufacturing Industries in different States of India
TABLE 17-6

/+3 -	+ ~ a		Venn	Establic	hment.	Productive	Average	Total wages	Value at factory of	Total value of products	Value added
Sta	les.		Year,	Number of registered factories in existence.	Factories from which returns were received.	Productive capital employed (+000).	A verage Number of workers employed per day.		raw materials, fuel, etc., consumed and work done for factories by other concerns (*000).	and by produces and work done for customers (+000).	by manufactures (*000.),
						Rs.		Rs.	Rs.	Ru.	Нs.
Total	•.		1956	7,610	7,074	1,00,45,390	1,878,079	19,25,023	1,11,23,458	1,61,42,865	44,87,869
			1967	7,727	6,780	1,14.41,109	1,676,481	19,93,358	1,21,61,731	1,72,33,071	46,79,198
			1958	8,052	6,617	1,21,47,267	1,599,901	19,49,978	1,17,38,277	1,71,13,416	48,98,844
West Bengal			1956 (5	7) 1,498	1,355	21,81,918	443,742	4,80,400	25,46,162	37,41,709	11,22,215
			1957	1,548	1,154	24,19,186	425,863	4,63,526	26,75,161	34,69,217	11,10,310
			1958	1,596	1,139	24,31,048	426,115	4,82,761	26,23,518	39,75,508	12,64,47
Bombay	••	••	1956	1,549	1,394	30,89,190	566,805	7,92,069	95,70,3 16	53,62,837	17,12,808
			1957	1,530	1,321	32,85,463	530,730	7,92,974	38,65 , 09 0	55,89,538	15,86,761
			1958	1,732	1,330	33,66,249	499,633	7,55,415	37,19,944	55,07,544	10,89,808
Madras			1956	798	779	7,36,744	144,729	1,41,446	8,82,675	12,76,157	3,70,077
			1957	821	792	8,88,692	152,907	1,60,141	10,,07,033	13,99,345	3,63,134
			1958	840	780	0,01,465	144,814	1,56,820	9,86,929	13,82,802	3,62,941
Andhra			1956	1,050	947	3,75,542	58,826	37,070	5,80,989	6,99,165	1,05,529
			1957	978	872	4,11,439	60,154	39,920	6.38,818	7,59,228	1,05,998
			1958	967	813	4,32,031	54,632	37,634	6,09,788	7,41,803	1,14,052
Uttar Pradesi	ı	••	1956	659	652	10,07,082	164,544	1,48,864	12,53,323	16,18,831	3,40,292
			1957	643	627	10,62,571	167,287	1,53,589	2,91,486	16.87,291	3,67,363
			1958	590	554	9,75,888	153,804	1,38,620	11,68,3 31	15,31,778	3,34,436
Bihar		••	1956	347	344	12,73,899	98,912	1,40,823	7,69,258	13,64,149	5,89,162
			1957	350	341	15,15,043	1,01,043	1,45,779	1,59,518	13,07,543	5,24,003
			1958	364	351	20,91,095	1,00,262	1,49,862	8,40,253	14,57,679	4,83,570
East Punjab		••	1956	ō15	474	2,40,555	34,047	31,967	3,25,242	4,25,794	92,799
			1957	521	465	2,58,476	35,102	34,747	3,69,997	1,75,667	97,605
			1958	559	465	3,12,369	36,481	38,447	4,01,292	5,32,695	1,20,745
Madhya Prad	esh	••	1956	208	195	85,980	17,638	14,297	1,54,681	1,94,106	36,296
			1957	315	254	3,44,354	51,571	54,076	3,66,014	4,88,33 6	1,09,211
			1958	316	215	2,61,269	32,388	35,921	1,96,996	2,70,294	62,839
Dellii			1956	283	273	1,31,220	27,144	37,743	2,55,386	3,48,468	90,088
			1957	330	296	1,50,157	27,983	40,255		3,97,968	94,242
			1958	853	307	1,63,762	28,644	39,565	3,07,059	4,03,120	97,061
Orikaa			1956	189	139	1,22,055	15,170	11,065	89,423	185,798	39,757
			1957	137	186	1,49,278	17,201	12,621	1,08,531	159,575	42,540
			1958	138	132	1,81,219	17,014	13,437	1,03,844	1,58,961	44,75
A 358In	••		1956	152	141	47,192	7,119	7,146	91,546	109,751	16,866
			1957	143	135	49,047	6,370	6,910	89,336	105,706	14,790
			1958	146	122	42,270	5,320	5,959	78,124	91,884	12,345

⁽a) Includes Punlab, Orissa, Kerala and Himachal Pradesh in respect of Sugar Industry only.

TABLE 17.6—concld.

States.		Year.	Establi	shment.	Productive	Average	Total wages	Value at factory of	Total value of products	Value added
neales.		Y ear.	Number of registered factories in existence.	Factories from which returns were received.	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).	and by-products and work done for customers (.000).	by manufacture (*000.).
					Rs.		Rs.	Rs.	Rs.	Ra.
Himachal-Pradesh		1956	4	4	6,727	681	475	2,490	5,225	2,619
		1957	4	4	7,899	604	574	3,911	9,103	5,059
		1958		4	8,245	789	803	5,332	11,051	5,552
Rajasthan	,.	1956	110	105	1,62,320	23,096	16,899	2 1,14,450	1,53,791	81,048
		1957	26	91	1,63,583	22,238	16,745	1,23,635	1,66,555	25,199
		1958	98	90	1,62,392	18,543	16,25	6 1,17,961	1,63,800	87,04 7
Mysore .		1956	181	169	4,17,730	გ5,92 9	46,08	31 8 , 29 ,2 89	4,74,681	1,28,879
		1957	185	184	4,90,721	57,678	51,10	82 3,95,454	5,69,922	1,55,55\$
		1958	180	184	5,74,507	59,770	54,35	3,98,878	6,07,604	1,87,056
Kerals		1956	123	103	2,16,636	19,752	18,735	1,64,228	2,32,405	59,226
		1957	124	108	2,18,900	19,708	20,83	9 1,67,475	2,42,997	67,428
		1958	159	131	2,48,458	21,697	24,12	3 1,80,02	8 2,71,892	82,100

Source: Census of Manufactures.

INDUSTRIAL PRODUCTION

Production of certain selected industries in the West Bengai

TABLE 17-7

		Uni							Year.		_
		Oni	14.			•	1952	1953	1954	1955	1956
, l.	Jute Textile	*									
	Total		••		'000 metric tons		967 - 1	883 · 1	942-5	1,043.6	1,110.3
	Hessian				'000 metric tons		316.4	395 · 1	395 - 1	407.8	421-9
					Million motres		1,141.5	1,379-2	1,382 · 4	1,422 · 6	1,456.0
	B ac king				'000 metric tons	• • •	617 · 0	457.7	$514 \cdot 2$	583 · 9	615-2
					Million metres	• •	1,332 · 3	$983 \cdot 2$	$1,079 \cdot 3$	1,250 - 7	1,322 · 6
	Others	••	••		1000 motric tons		33.7	30 · 3	$33 \cdot 2$	51.9	73 • 2
2.	Cotton Text	i los —									
	Yarn	••			'000 Kgs.		24,097	27,334	28,712	32,530	32,989
	Cotton piece	e goode (a))								
	Total				000 metres		1,46,381	1,91,973	2,17,051	2,34,770	2,35,004
	Wearablus		• •		'000 metres						2,31,265
	Non-wearat	olet		• •	'000 metres				• •	••	3,739
3.	Iron and Sto										
	(a) Pig iron	and ferro	alloys:-	-							
	(1) Pig ir	on‡			Metric tons		6,35,530	5,72,263	7,50,092	6,98,681	7,07,203
	(2) Direc	t cestings			Metric tons		[[]-[]	~	-	_	
	(3) Ferro	alloys			Metric tons		5,942	2,882			
	(b) Steel in	gots and n	notal for c	astings	Motrie tons		4,47,293	3,79,364	5,62,755	5,82,218	5,86,713
	(c) Semi-fin	ished steel	۱.,		Metric tous		3,58,683	2,85,887	5,13,910	5,06,403	5,01,061
	(d) Finished	i Steel		• •	Motric tons	••	2,75,382	2,01,170	3,79,564	3,90,037	4,13,943
4.	Paper and p	aper board	ds:								
	(a) Paper				'000 Kgs.	٠.	57,022	55,520	49,811	66,625	68,255
	(b) Board‡		4.1		'000 Kgs.		1,670	2,108	2,478	2,199	2,306
5.	Matches				'000 gross boxes		5,261	5,259	2,861	4,522	5,365
6.	Tea	••			'000 Kgs.		1,03,634	68,684	75,450	74,432	76,361
7.	Sugar	• •	••	• •	Metrie tons.	••	7,564	6,597	6,742	10,229	8,679
8.	Alcohol :										
	(a) Country	spirit			'000 L. P. gallon	s	703	670	770	728	773
	(b) Foreign	spirit (Ind	lia) made		'000 L. P. gallons	a	112	122	126	132	150
	(c) Rectified	l spirit	••	••	1000 L. P. gallon	s	160	251	132	136	278
	(d) Denatur	ed spirit	••	••	'000 L. P. gallons	3	313	663	348	223	384
9.	Quninine				Kgs,		31,130	36,815	21,148	22,052	14,926

⁽a) The figures for the years 1950 to 1955 relate to fiscal year.

INDUSTRIAL PRODUCTION

7.7—concld.

	17,	nit.				Year.		
	0.			•	1957	1958	1959	1960
cules† :—								
			'000 metric tons		1,046 · 4	1,078-8	1,068 · 3	1,084 · 3
			'000 motrie tons		420 - 9	413.6	465 ⋅ ₹	429 · 1
			Million metres	• •	1,452.7	1,415.5	1,58\$ · 0	1,443.0
• •	. •		'000 motrie tons		557 · 5	$591 \cdot 7$	511.8	549 · 4
			Million metres	••	1,186+1	1,286 · 8	1,089 - 9	1,160 · 6
	, .		'000 metric tons		68.0	73 · 5	91.2	105 - 8
ctiles:-								
			'000 Kgs.	•	33,63 9	34,210	35,158	36,897
eee goods (a) :	·							
	••		'000 metres		2,42,898	2,41,419	2,44,777	2,48,495
			'000 metres		2,41,152	2,38,288	2,40,012	2 ,42,51 1
ddes	• •		'000 metres		1,746	3,131	4,765	5,984
~~vl :—								
and ferro c	ılloys :—							
·m‡	• •		Metric tons		7,29,486	9,30,437	10,39,542	14,72,405
- castings	- •		Metric tons				—	
lloys			Metric tons				sulframpy	-
cots and me	tal for casti	ngs	Motrie tons		5,69,965	6,34,977	8,43,726	10,59,901
i shed steel			Metric tons		4,77,555	5,27,934	7,20,340	11,89,706
4 Steel*			Metric tons		4,48,145	4,30,595	5,27,281	5,11,0 6 5
uper board :	-							
			'000 Kgs.		72,143	79,187	87,502	95,85
			'000 Kgs.		2,525	2,038	1,909	2,038
. •			'000 gross boxes		5,643	6,252	7,013	7,203
•	••		'000 Kgs.		75,397	76,193	80,107	80,914
+ -	••	- •	Metric tons.		8,484	5,369	7,567	10,145
pirit	* *		'000 L. P. gallons		802	873	835	861
mirit (Indi	u) made		'000 L. P. gallons		171	193	169	192
pirit	••	.,	'000 L. P. gallons		381	52	49	10
d spirits		٠.	'000 L.P . gallons		330	365	164	170
•			Kgs.		16,018	12,190	23,972	19,89

con for the years 1950 to 1955 relate to the fiscal year.

[·] to Indian Jute Mills Association mills situated in and outside West Bengal and four non-member mills.

he production of Kalinga Industries, Ltd, from November 1960

he production of unregistered Re-rollers up to April 1960 and of both registered and unregistered Re-rollers from

relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

cummary of Jute and Gunny Statistics, one of Textiles, Government of India.
Intistics of Cotton Spinning and Weaving in Indian Mills.
Indiatry.
Steel Controller.
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i lia.

production of Selected Industries in India.

Working of Jute Mills in West Bengal†

TABLE 17-8

Description.		1956	1957	1958	1959	1960
Number of Mills	••	98	98	98	96	96
Number of spindles at work, as on 1st January (000)		934	934	1,256	1,140	1,124
Number of looms at work as on 1st January	• •	52,830	52,8 3 6	57,908	59,428	59,248
Average daily number of persons employed (000)		244	216	210	201	198
Consumption of raw jute in lakhs of bales (from July to	June)	59.11	$58 \cdot 42$	59 · 40	57.58	$61 \cdot 22$
Total production in (000) tons (from July to June)	• •	985	985	1 015	1,000	1,045

Source: Indian Jute Mills Association.

†The figures relate to Indian Jute Mills Association mills situated in West Bengal and four non-member mills.

Note.—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

Working of Cotton Mills in West Bengal*

TABLE 17.9

		1955-56.	1956-57.	1957-58.	1958-59.	1959-60.
Number of mills	• •	39	40	39	39	40
Capital invested (in lakhs of rupees)		816	896	895	944	973
Number of spindles installed		539,034	580,468	585, 23 6	597,200	641,620
Average number of spindles at work daily		$428,461\dagger$	436,170†	457,241†	476,820†	495,054†
Number of looms installed		10,652	10,862	10,864	10,856	10,949
Average number of looms at work daily		9,080†	9,031†	8,992†	8,961†	8,863†
Average number of workers employed daily		22,60 9†	46,115‡	44,796‡	43,342‡	43,281‡
Quantity of cotton consumed in candies of 784 lb	s	116,431	115,130	111,434	117,673	112,170
		,				
Total production of woven goods—						
Pounds††	• •	52,273,000	51,185,000	50,743,000	51,140,000	51,915,000
Yards††		268,452,000	265,492,000	255,302,000	265,460,000	268,473,000

^{*}Year ending 31st August.

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.

^{††} The figures relate to production of cloth only.

⁽³⁾ Indian Textile Industry.

Notes.—(1) Statement does not contain the factories having less than 500 spindles or 50 looms.

⁽²⁾ Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957-58.

TEA

Area and production in West Bengal

TABLE 17:10

	Year				A	rea under Tea (in hectars).	Production	on of manufacture (in 000 kgs).	ed Tea
							Black.	Green.	Total.
193 6	·• •	• •	••	• •		80,004	78,924	1,572	80,49
1941	••	• •	••	• •	••	79,059	77,793	4,212	82,00
1963	••	••	• •	, •		78,246	101,072	2,562	103,634
1968	• •	• •	• •	• •		77,401	67,885	795	68,686
1964	••	• •			••	77,851	74,553	897	75,450
1955	••	• •	••			77,821	73,413	1,019	74,432
1986	••	••	• •	• •		79,235	74,896	1,465	76,361
1987		••	• •	• •		81,312	74,389	1,008	75,397
948	• •	• •		* *		81,636	74,477	1,716	76,193
1959	••	• •				81,949	78,184	1,923	80,107

Note.—(1) The area under Tea in hectars since 1956 relates to the financial year.

(2) Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

Source: (1) Tea in India.

(2) Tea Statistics.

CONSTRUCTION'

The Collection of Statistics on construction was originally confined to the Public Works of the State Government. The scope has subsequently been extended to the Directorates of Board, Irrigation and Waterways and Road Development. Statistics on house building activity in tens of the State have become available only recently.

The figures for public works refer to the number and value of construction work done while the figures adding activity refer to the number of applications for building construction received and the number issued by the Municipalities.

Figures are collected quarterly.



VIII—CONSTRUCTION

Public works done in West Bengal: 1960.

TABLE 18-1.

Types of construction		Tota	nl.	New	work.		nd mainten-	Other development work.	
Types of Constitution		Number.	Value of work done.	Number.	Value of work done.	Number.	Value of work done.	Number.	Value of work done.
			Rs.		Rs.		Rs.		Rs.
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Grand Total		195	1,14,15,877	172	1,09,56,431	21	3,80,391	2	79,055
Buildings:	• •	110	89,22,098	95	87,47,489	13	95,554	2	79,055
Residence		61	33,05,975	58	32,92,020	3	1 3, 955	~	
Hospitals	. •	1	1,82,000	1	1,82,000		lor also		~
Schools and Colleges	٠.	17	38,44,108	15	37,65,053		~	2	79,055
Office buildings		14	5,07,228	13	5,01,724	1	5504	_	
Miscellaneous		17	10,82 787	8	10,06,692	9	76095		
Other constructions:		85	24,93,779	77	22,08;942	8	284837	~	41-4
Bridges		4	1,53,448	4	1,53,448	-		~	
Roads and Streets		2	1,78,264	2	1,78,264	-	-		
Others		79	21,62,067	71	18,77,230	8	284837	_	

Motes :-

- The value of work done includes only the cost of construction and excludes cost of land.
 Completed works only have been taken into account.
- (3) The figures relate to 32 divisions out of 68 excluding Survey, Design, Electrical, Mechanical investigation and Development (Electrical and Mechanical) divisions. Out of 32 divisions responding, 2 divisions submitted returns for two, 1 division for three and 29 divisions for four quarters.

- Sources:—(1) Chief Engineer, Public Works, West
 Bengal.

 (2) Chief Engineer, Irrigation and Waterways, West Bengal.

 (3) Chief Engineer, Construction Board,
 West Bengal.

 (4) Chief Engineer, Road Development,
 West Bengal.

PUBLIC WORKS DONE BY CONSTRUCTION BOARD, 1960.

Table 18-1(a)

m 6		То	tal	New	work	Repair and	maintenance	Other devel	opment work
Types of construction		Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Grand total		132	1,09,44,562	109	1,04,85,116	21	3,80,391	2	79,055
Buildings:		99	88,01,655	84	86,27,046	13	95,554	2	79,055
Residence		52	31,99,128	49	31,85,173	3	13,955		
Hospitals		1	1,82,000	1	1,82,000				
Schools and college	s	17	38,44,108	15	37,65,053			2	79,055
Office buildings		13	4,97,255	12	4,91,751	1	5,504		-
Miscellaneous		16	10,79,164	7	10,03,069	9	76,095	_	_
Other constructions:		33	21,42,907	25	18,58,070	8	2,84,837	_	_
Bridges		1	1,48,000	1	1,48,000		-	_	_
Roads and streets		1	1,77,250	1	1,77,250		44 dec-		
Others		31	18,17,657	23	15,32,820	8	2,84,837	-	

Notes .- (1) The value of work done includes only the cost of construction and excludes cost of land.

Source: Chief Engineer, Construction Board, Development Department, West Bengal.

PUBLIC WORKS DONE BY ROAD (DEVELOPMENT) DEPARTMENT, 1960.

Table 18 · 1(b)

		To	tal	New	work	Repair and	maintenance	Other devel	opment work
Types of construction		Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Grand total		~~	-						
Buildings :					_				
Residence			-					-	
Hospitals			-~		-				
Schools and colleg	es			-	-			-	_
Office buildings			-		-		_		-
Miscellaneous			-	-				_	
Other constructions:				_	-			-	-
Bridges			-			_		· 	
Roads and streets	S		-	_	. —		-	_	
Others							_	_	

Notes.—(1) The value of work done includes only the cost of construction and excludes cost of land.

Source: Chief Engineer, Road Development, West Bengal.

⁽²⁾ Completed works only have been taken into account.

⁽³⁾ The figures relate to 10 divisions out of 11 excluding Design, Resources and Development (Electrical and Mechanical) divisions. Out of 10 divisions responding, 1 division submitted return for two, 1 division for three and eight for four quarters.

⁽²⁾ Completed works only have been taken into account.

⁽³⁾ The table relate to 4 divisions out of 12 excluding Survey, Design, Electrical and Mechanical divisions.

PUBLIC WORKS DONE BY IRRIGATION AND WATERWAYS DEPARTMENT, 1960.

Table 18-1(c)

/F 6		To	tal	New	work	Repairs and	maintenance	Other devel	lopment work
Types of construction		Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Grand total	• •	63	4,71,315	63	4,71,351		_		
Buildings:		11	1,20,443	11	1,20,443	_		_	
Residence		9	1,06,847	9	1,06,847	_	_	_	
Hospitals		•	<u>—</u>			_	****		_
School and colleg	es)	_			_	-	_	_	
Office buildings		1	9,973	1	9,973			_	
Miscellaneous		1	3,623	1	3,623	_	_	-	
Other constructions:		52	3,50,872	52	3,50,872	_		~	-
Bridges		3	5,448	3	5,448	_	_	_	
Roads and streets	9	1	1,014	1	1,014	-			-
Others		48	3,44,410	48	3,44,410	_	_	_	

Notes.—(1) The value of work done includes only the cost of construction and excludes cost of land.

Source: Chief Engineer, Irrigation and Waterways Department, West Bengal.

PUBLIC WORKS DONE BY PUBLIC WORKS DEPARTMENT, 1960.

Table 18-1(d)

<i>T</i> D		Te	tal	New	work	Repairs and	maintenance	Other develo	pment work
Types of construction		Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)	Number	Value of work done (Rs.)
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
rand total		_	_	-					_
Buildings:			_	_	_				_
Residence		_		-				_	_
Hospitals		_	_		_	-			_
Schools and colleges			-		_				_
Office buildings		_	_		_				
Miscellaneous	• •			_		_			
Other constructions:		_	_	_				-	
Bridges		_			-				
Roads and streets		_	_		-	_			_
Others		_	-		_				_

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.

⁽²⁾ Completed works only have been taken into account.

⁽³⁾ The figures relate to 17 divisions out of 28 excluding Survey, Design, Electrical, Mechanical, Investigation divisions. Out of 17 divisions responding 1 division submitted return for two and 16 for four quarters.

⁽³⁾ The table relates to 1 division out of 17 excluding Design and Electrical divisions.

CONSTRUCTION

Statistics on House-Building activities in the Municipal areas of West Bengal during the year 1960.

TABLE 18-2.

Types	of house.				Number of applications received during the period.	Number of sanctions issued during the period.
Dwelling houses:						
Mainly pucca		• •	••	••	5,845	4,499
Others	••	••	**	••	663	618
Other houses:						
Mainly pucce			••	••	330	265
Others	• •	••	••	••	150	135

Note:—Compiled on the basis of statements received completely from 36 municipalities out of 86.

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 censuse. 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. 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 Tea Board 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

Population according to livelihood classes by district, 1951.

TABLE 19 ·1

	West E	ang. l						And the state of the
Description.	Male	Female	Burdw Male		Birb		~ -	nkura
	Maio	теша	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
(I) Solf-supporting persons	••	••	622,714	149,408	269,065	50,605	305,315	65,997
(2) Non-earning dependents	••	••	492,324	845,587	243,892	450,645	316,510	546,348
(3) Earning dependents			45,723	35,911	27,404	25,278	44,028	41,06 1
I—Cultivators of land wholly or mainly owned and their dependants	4,588,673	4,474,119	358,046	990 464	999 500	000 044		
(1) Self-supporting	-,-00,010			330,464	222,599	228,966	341,428	339,902
(2) Non-earning	• •		151,951	23,790	93,010	19,204	135,552	17,202
dependents (3) Earning depen-	•		188,092	301,345	117,352	204,415	182,660	307,456
dants II—Cultivators of land		90 ¢	18,003	5,239	12,237	5,347	23,216	15,244
wholly 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	• •	💜	66,576	7,143	32,154	1,788	32,078	2,816
(2) Non-earning dependents			74,004	154,890	30,653	58,565	29,804	55,400
(3) Earning dependants	• •		10,341	10,411	4,512	4,548	6,218	5,843
III—Cultivating labourers and their dependants	1,688,446	1,510,553	179,977	163,424	144,427	133,682	129,896	126,975
(1) Self-supporting persons			114,733	29,265	84,411	8,689	71,696	23,976
(2) Non-earning dependents			55,575	121,201	53,701	114,454	48,963	
(3) Earning dependents	~ 4	33	9,669	12,958	6,315	10,539		87,215
V—Non-cultivating owners of land, Agricultural rent			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	12,000	0,010	10,558	9,337	15,784
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 dependants	••	• •	3,982	7,4 10	1,718	2,876	1,734	3,625
(3) Earning dependants			218	128	85	37	117	76
—Production other than cultivation	2,206,733	1,660,772	226,678	160,934	27,019	31,857	53,435	
(1) Self-supporting persons		••	152,082	61,792	14,870	10,368	28,669	55,194 12,257
(2) Non-earning dependants		••	71,138	95,455	10,520	19,703	21,881	40,402
(3) Earning dependants		••	3,458	3,687	1,629	1,786	2,885	2,535
I—Commerce	1,352,092	1,000,609	75,386	54,222	17,884	15,013	24,594	23,557
(1) Self-supporting persons		••	41,047	5,279	9,255	1,378	11,732	2,862

TABLE 19·1—contd.

-	West B	engal	Burd	wan	Birl	ohum	Bar	ıkura
Description.	Mule	Female	Male	Female	Mule	Female	Malo	Fomulo
(2) Non-earning dependents		••	32,839	47,888	7,844	13,374	11,995	20,241
(3) Earning dependants		••	1,500	1,055	755	261	857	454
II—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	241
(2) Non-earning dependants			11,778	21,865	1,806	3,234	2,189	4,120
(3) Earning dependents		• •	412	207	152	83	172	137
III—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			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 dependants			2,122	2,136	1,719	2,677	1,226	988



Downintian	Mic	dnapore.	Ho	oghly	По	wrah	24-Pa	гдиния
Description	Malo	Female	Male	Female	Male	Female	Male	Female
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 dependents	822,687	1,416,389	382,329	657,827	376,705	670,693	1,152,102	1,985,085
(3) Farming depen- dants	112,994	54,25 8	30,629	18,551	23,435	3,715	89,373	17,089
I—Cultivators of land wholly or mainly owned and their dependents	867,834	852,389	249,040	248,109	118,802	119,723	654,976	644,302
(1) Self-supporting	360,452	56,242	105,554	11,481	47,810	5,127	269,587	19,796
(2) Non-earning dependents	443,948	774,18 0	130,139	233,739	65,209	113,976	348,231	620,079
(3) Earning depen-	63,434	21,967	13,347	2,889	5,783	620	37,158	4,427
II—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) Solf supporting porsons	123,927	30,292	46,189	6,048	20,772	675	106,067	6,577
(2) Non-earning dependents	131,441	228,351	43,498	80,647	22,708	44,151	123,223	221,099
(3) Farning depen-	22,092	15,032	6,892	6,165	2,364	266	14,360	2,272
II—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-earning lependants	98,496	165,883	42,527	76,260	36,854	74,304	154,704	297,656
(3) Flarning dopen- dants	13,706	10,728	4,392	5,654	2,775	500	16,035	2,970
V—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	590	5,582	1,030
(2) Non-earning dependents	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
/—Production 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 dependents	42,796	81,572	54,264	89,585	95,663	177,673	186,938	308,358
(3) Farning dependents	5,841	2,841	1,802	1,396	5,607	927	9,155	1,975
7I—Commerce	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 depen- dants	2,162	726	1,442	623	3,082	310	4,968	751

TABLE 19·1—contd.

Th	Mic	lnapore.	Ho	oghly	Ho	wrah	24-Pa	arganas
Description	Mule	Female	Malo	Fomule	Male	Fonusle	Male	Female
VII—Transport	32,485	28,765	23,579	15,478	65,408	36,608	71,865	49,537
(!) 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 dependents	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) Solf supporting persons	67,907	18,248	64,485	16,869	84,454	18,617	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 dependants	4,330	2,078	2,442	1,409	2,943	915	6,204	1,341



TABLE 19 1-contd.

Description			Ciste	cutta	N	adin	Murch	idabad
Doscription			Malo.	Female.	Malo.	Female.	Male.	Female
Total			1,623,211	925,466	590,936	553,988	869,458	846,301
(1) Self supporting persons			1,036,509	76,001	259,812	44,485	389,071	62,121
(2) Non-earning dependants	••		563.001	844,511	302,552	504,816	441,606	769,958
(3) Farning depandants		• •	23,701	4.954	28,572	4,687	38,781	14,222
I -Cultivators of land wholly or their dependants	mainly ow	nod and	3,491	1,206	189,141	177.867	356,873	354,586
(1) Solf supporting persons			1,477	84	82,268	6,125	137,513	18,488
(2) Non-carning dependants		••	1,939	1,119	93,788	170,315	202,632	332,575
(3) Earning dependants			75	3	13,085	1,427	16,728	3,523
Il-Cultivators of land wholly o						7,12		0,020
and their dependants		• •	190	119	55,486	53,115	93,470	88,870
(I) Self-supporting persons	* *		128	1	23,458	1,187	39,494	1,583
(2) Non-oarning dependants			59	118	29,606	51,382	48,006	85,101
(3) Earning dependents	• •	• •	3		2,422	546	5,970	2,186
III—Cultivating labourers and t	hoir depend	ente	196	89	71,677	56,218	146,932	136,417
(1) Self-supporting persons			150	17	40,033	2,738	78,832	6,031
(2) Non-ourning dependents			43	72	29,050	52,673	62,566	126,757
(3) Earning dependants			3		2,594	807	5,534	3,629
IV—Non-cultivation owners of rent receivers and their depend		ultural	10,146	7,259	4,081	4,203	4,561	4.764
(1) Sof-supporting persons			3,684	540	1,650	544	1,471	54 մ
(2) Non-ourning dependents	• •		6,253	6,677	2,145	3,611	2,948	3,935
(3) Earning dependants			269	42	286	15	142	283
V - Production other than cultiv-	ation		356,725	190,537	57,616	50,961	80,319	87,366
(1) Self supporting persons			238,808	4,046	33,253	7,399	39,641	17,872
(2) Non-earning dependents			111,836	185,474	23,030	43,240	36,685	67,623
(3) Earning dependants			6,081	1,017	1,333	322	3,993	1,871
VI—Commorce			475,023	281,145	59,698	54,824	59,122	59,021
(1) Self supporting persons			287,768	4,718	27,370	3,199	26,434	6,131
(2) Non-parning dependents			180,397	275,159	31,100	51,354	30,548	52,207
(3) Earning dependants			6,858	1,268	1,228	271	2,140	683
VII—Transport	• •		203,529	84,152	9,619	7,129	8,427	7,510
(1) Sob-supporting persons			149,922	794	5,121	134	4,168	82
(2) Non-ourning dependants		• •	51,642	82,980	4,344	6,977	3,916	7,337
(3) Eurning dependants			1,965	378	154	18	343	91
VIII—Other services and miscell	ancous som		573,911	360,959	143,618	149,671	119,754	107,767
(I) Self supporting persons	••		354,572	65,801	46,659	23,159	61,518	11,388
(2) Nor -oarning dependants			210,832	202,912	89,489	125,231	54,305	94,423
(3) Earning dependants			8,507	2,246	7,470	1,281	3,931	1,956

TABLE 19·1—contd.

** * **			Ma	ldu	West D	inajpur	Jalpa	iguri.
Description.		1	Male.	Female.	Male.	Female	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	309,74
(3) Earning dependants			22,044	11,478		• •	14,487	7,064
I—Cultivators of land wholly or matheir dependents	ainly own	ed and	196,435	198,986	263,277	239,488	100,334	90,61
(1) Self-supporting persons			69,368	6,285			42,340	7,24
(2) Non-earning dependants	••	٠.	118,882	190,071			54,287	82,670
(3) Earning dependants			8,185	2,630			3,707	701
II-Cultivators of land wholly or		nowned						
and their dependants		• •	79,325	74,842	125,277	115,940	128,823	110,112
(I) Self-supporting persons	• •	• •	30,841	1,124	• •	• •	58,729	5,530
(2) Non-earning dependents		• •	44,168	71,978		• •	64,438	101,76
(3) Earning dependants			4,316	1,740		• •	5,656	2,81
III—Cultivating labourers and the	ir dependa	ints	58,969	56,718	65,060	53,98 0	6,544	4,45
(1) Self-supporting persons	• •		29,409	4,070		# # ·	3,986	40
(2) Non-earning dependants			27,749	50,876		• •	2,453	3,98
(3) Earning dependants	• •		1,811	1,772		* *	105	7
IV—Non-cultivating owners of la rent receivers and their doponda		cultural	1,264	1,318	3,516	3,017	2,362	2,24
(1) Self-supporting persons	• •		448	167			902	21
(2) Non-carning dependents			760	1,103	• •		1,354	2,01
(3) Earning dependants			56	48			106	1
V-Production other than cultivat	ion		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	4.4	* *	57,118	73,52
(3) Earning dependants			2,639	2,382			3,716	3,06
VI—Commerce			23,058	22,398	18,248	13,598	29,036	19,21
(1) Self-supporting persons			10,421	1,897	• •	4 4	16,179	82
(2) Non-earning dependents		4 4	11,776	20,107		A +	12,376	18,29
(3) Earning dependants			861	394			481	.8
VII—Transport	> 4		2,780	1,947	2,395	1,165	11,602	6,10
(1) Self-supporting persons			1,564	27		••	7,681	16
(2) Non-ourning dependants			1,087	1,870			3,869	5,80
(3) Earning dependants			129	50		• •	52	7
VIII—Other services and miscella	neous sou	rces	71,349	59,488	35,129	25,861	47,298	24,51
(1) Self-supporting persons	• •		34,873	4,038	• •		31,795	2,68
(2) Non-earning dependants			32,429	52,988		••	14,839	21,62
(3) Earning dependants			4,047	2,462		••	664	23

TABLE 19·1—concld.

~~			Darje	oling.	Cooch E	Behar.	Purulia.	
Description.		•	Male	Fornale	Male	Female	Male	Famale
`Total	• •		239,018	206,242	61,860	309,298	589,507	579,590
(1) Self-supporting persons			115,914	40,883	176,399	15,250		
(2) Non-earning dependents			115,096	154,570	179,418	293,316		
(3) Earning dependents			8,008	10,789	6,043	732		• •
1-Cultivators of Land wholly or mainl	y owned a	nd	48,554	45,525	177,202	160,824	440,641	441,164
their dependents (1) Self-supporting persons			15,823	3,131	77,432	5,546	••	• •
(2) Non-earning dependants			30,835	40,438	96,075	155,017	• •	• •
(3) Farning dependents			1,896	1,956	3,695	261		• •
II—Cultivators of land wholly or main	ly unowne	d 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-earning dependents			11,596	17,076	45,805	75,782	• •	
(3) Earning dependants			832	736	1,565	210	• •	
III-Cultivating labourers and their de	pendants		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-earning dependants			1,825	2,536	9,795	18,911		••
(3) Earning dependents			176	212	169	87	• •	••
IV—Non-cultivating owners of land, ag receivers and their dependants	ricultural	rent	327	271	1,747	1,559	3 , 73 7	4,292
(1) Self-supporting persons			95	20	607	184		• •
(2) Non-earning dependents			229	248	1,113	1,374		••
(3) Earning dependants			3	3	27	1		• •
V-Production other than cultivation			92,958	86,866	12,910	15,033	17,473	15,303
(1) Self-supporting persons			49,631	30,267	7,095	2,882	• •	••
(2) Non earning dependants			40,277	51,26 8	5,649	12,115	• •	••
(3) Earning dependants			3,050	5,33 3	166	36	••	••
VI—Commerco			18,096	12,142	17,316	13,559	13,184	11,28
(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	24()	188	30	••	
VII—Transport			8,278	5,786	2,893	1,447	8,266	6,758
(1) Self-supporting persons			4,642	70	1,991	26		••
(2) Non-earning dependants			3,460	5,481	891	1,408	••	• •
(3) Earning dependents			176	235	11	13	••	••
VIII-Other services and miscellaneou	s sources		45,420	32,888	28,872	18,652	26,946	24,95
(1) Self-supporting persons			25,418	4,361	16,730	2,572	••	••
(2) Non-earning dependants			18,432	26,453	11,920	15,986		••
(3) Earning dependants			1,570	2,074	222	94		• •

Sources: (1) Census Report, 1951.
(2) Census of India 1957, Paper I.

(c) Independent workers

..

Self-supporting persons classified as employers, employees and Independent worker in industries and

TABLE 19·2									Numbe
Description.				West Bengal.		Burdwan.		Birbhum.	
	Description	•	•	Mule.	Female.	Male.	Fomale.	Male.	Female.
Total	• •			3,463,079	561,397	281,244	84,485	56,895	19,607
(a) Employer	8	• •		94,957	3,793	5,826	674	3,814	416
(b) Employee	s	••	••	2,194,939	340,300	209,280	55,306	24,809	6,08
(c) Independent workers			1,173,183	217,304	66,138	28,505	28,272	13,130	
Production other than cultivation			1,350,738	321,104	152,082	61,792	14,870	10,36	
(a) Employer	s	• •		28,297	1,485	1,393	265		28
(b) Employee	s	• •	••	985,869	203,483	124,805	40,564	4,623	1,75
(c) Independe	nt 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) Employer	s		• •	50,875	1,424	3,421	262	1,580	90
(b) Employee	· .			241,704	5,758	10,884	1,359	1,906	11
(c) Independe	nt workers	* *		432,978	46,703	26,742	3,658	5,769	1,178
Transport				319,942	7,242	18,189	1,401	2,371	68
(a) Employer	в			3,020	117	146	3	37	1
(b) Employee	s .,			231,802	5,340	15,981	1,324	1,958	43
(c) Independe	ni 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) Employer	ś .			14,765	767	866	144	1,349	46
(b) Employees		. 4		735,564	125,719	57,610	11,759	16,322	4,146
(c) Independe				316,513	52,680	11,450	4,105	12,723	3,602
	ıtd.			And A					Numbe
			Bankura,		Midnapore.		Hooghly.		
	Description.			Malo.	Female.	Male.	Female.	Male.	Female.
Total	••	• •		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
(c) Independe	nt workers	• •		34,688	14,651	76,328	25,870	71,235	16,949
Production other tl	nan cultivation	1		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) Independer	at workers			20,065	10,287	30,658	14,685	19,048	8,035
Commuruo	4 7	••		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) Independe		••		7,401	2,633	22,191	5,595	27,678	
ransport	••		••	2,686	245	19,699	1,420	14,474	3,998 560
(a) Employers		•••	••	169		93	1,420	14,474	569
(b) Employees	••	••	••	1,433	105	16,060	1,237	10,089	4 997
(c) Independen		••		1,084	140	3,546	1,237		327
ther services and			••	19,199	4,503	,		4,234	238
(a) Employers			••	753	4,503	62,805 462	14,280	60,133	13,993
(b) Employees	• •	••	••	12,308	2,909	402 42,410	182 8,679	241 39,617	6 9,309
(/) P.MMMMADO				14.000					

6,138

1,591

19,933

5,419

20,275

4,678

TABLE 19·2-contd.

Number,

	Dav	cription.			How	rah.	24-Parg	ganus.	Calcu	itta.
	Dos	cripaton.			Male.	Female.	Malo.	Female.	Malo.	Fomale.
otal	••	••	• •	• •	365,302	34,808,	685,628	69,018	1,012,572	67,777
(<i>u</i>) E1	mployers	• •	• •	• .	6,453	273	9,867	312	51,457	580
(b) Er	nployees	• •	• •		252,599	18,729	468,575	39,752	648,801	52,059
(c) Ind	dependent wo	rkers	• •		106,250	15,806 °	207,186	28,954	312,314	15,138
Producti on	other than e	ultivation			171,944	14,426`	323,860	37,553	138,808	4 046
(a) E1	mployers		• •		1,682	40 ·	3,306	76	13,586	132
(b) E1:	nployees	• •	••		141,7395	8,761 ·	266,601	22,940	164,864	2,425
(c) In-	dopendent wo	rkers	• •	••	28,523	5,625	53,953	14,537	60,358	1,489
Commerce	• •	• •			69,068	5,9821	130,279	8,898	287,768	4,718
(a) Er	nployers				3,737.	159	4,761	189	29,550	280
(b) En	npioyees	••		• •	25,401	450 -	34,893	937	130,875	1,086
(c) Inc	dependent wo	rkors			39,930	5,373	90,623	7,772	127,343	3,352
ransport	• •				43,875	1,144	41,959	1,043	149,922	794
(a) E	mployers	••			236	31	500	25	1,482	25
(b) Er	nployees			4.	34,914	756	32,577	654	100,359	570
(c) In-	dependent wo	rkers			8,725	357.	8,882	364	48,081	199
Other serv	ices and mise	ollaneous s	ources		80,415	13,256	189,530	21,524	336,074	58,219
(a) E1	mployers				798	43	1,300	22	6,839	143
(b) E1	nployees				50,545	8,762	134,504	15,221	252,703	47,978
(c) In-	dependent we	orkers			29,072	4,451	53,726	6,281	76,532	10,098

TABLE 19-2--contd.

Description			Nad	in.	Murshie	labad.	Malda.		
Бенсприот	1.		Mule.	Female.	Malo.	Fernule.	Male.	Female.	
Fotal			103,719	18,036	129,708	33,197	64,776	10,244	
(a) Employees	600		1,508	212	2,125	175	942	149	
(b) Employees			40,869	5,722	45,212	8,061	21,638	1,381	
(c) Independent workers	• •		61,342	12,102	82,371	24,961	42,196	8,714	
Production other than cultivati	on	• •	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 workers	* *		22,777	6,066	27,546	15,729	17,732	4,748	
Commerce	• •	••	27,370	3,199	26,434	181,8	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 workers			22,860	3,039	21,115	5,979	8,808	1,593	
Transport			5,121	134	4,168	82	1,564	27	
(a) Employers	••	. •	28		64	2	30	8	
(b) Employoes	••	• •	3,166	46	2,000	5 3	660	11	
(c) Independent workers			1,927	88	2,104	27	874	8	
Other services and miscellaneon	18 sources		37, 975	7,304	59,465	9,112	33,401	3,338	
(a) Employers			73	107	289	39	24	••	
(b) Employoes	• •		24,124	4,288	27,570	5,847	18,593	973	
(c) Independent workers	• •		13,778	2,909	31,606	3,226	14,784	2,365	

TABLE 19 ·2-concld.

Number.

Description,	West L	inajpur.	Jalpai	guri.	Darjo	eling.	Cooch	Behar.
Description,	Male.	Female.	Male.	Female.	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 workers	15,606	2,243	32,261	3,243	18,586	2,973	18,410	4,076
Production other than cultivation.	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 workers.	3,874	1,266	9,370	1,687	4,343	444	5,042	2,519
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	2,104	37
(c) Independent work- ers.	6,121	395	12,574	666	7,408	717	6,415	761
Transport	1,600	61	7,681	158	4,642	70	1,991	2 <i>6</i>
(a) Employers	22	1	42	1	10	4	10	_
(b) Employees	1,223	49	6,181	113	4,070	41	1,136	11
(c) Independen wor- kers.	355	11	1,458	44	562	25	845	15
Other services and miscellaneous sources.	16,354	1,727	30,613	2,292	24,583	4,17 7	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	891
(c) Independent wor- kers.	5,256	571	8,859	846	6,273	1,787	6,108	751

Source: Census report, 1951.

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

TABLE 19:3 Number.

	Tota	J.	Empl	oyers.	Employed	.s. 11	ndependent w	orkers.
	Mule.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Total	3,403,079	561,397	94,957	3,798	2,194,030	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) Stock raising	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
(8) Plantation industries	148,664	108,275	265	87	141,910	107,402	0,480	836
(4) Forestry and collection of products not elsowhere specified.	7,774	1,874	104	2	4,986	422	2,684	950
(5) Hunting	612	260	101	3	111	1	300	258
(6) Fishing	42,270	6,150	931	72	8,315	641	38,621	5,443
Mining and quarrying	85,821	34,882	654	43	83,259	33,389	1,908	1,450
 Non-metallic mining and quarrying not other- wise classified. 	1,479	6	4	-	1,442	G	33	
(2) Coal mining	80,323	83,717	389	37	79,356	33,174	578	004
(3) Iron ore mining	200	70	4		105	61	190	y
(4) Metal mining except from 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	1,635	970	57	6	848	123	630	850
(7) Mica	216	17	44		108	12	64	5
(8) Salt, sait-patre and saline substances	210	62	42	3-	71	_	97	02
Processing and Manufacture—Foodstuffs, textiles, leather and products thereof.	552,779	134,911	11,203	880	409,979	46,977	131,597	87,045
(1) Food industries otherwise unclassified	14,194	1,382	1,325	42	7,745	483	6,124	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	365
(6) Tobacco	44,998	3,128	2,069	90	19,890	899	23,039	2,181
(7) Cotion textile	71,504	5,271	939	110	37,005	1,884	33,560	3,277
(8) Wearing apparel (except footwear) and made up textile goods.	61,408	2,747	8,260	80	27,811	897	30,837	1,770
(9) Textile industries otherwise unclassified	279,281	31,568	457	24	273,121	30,320	5,703	1,224
(i0) Loather, leather products and foot-wear	40,047	447	1,044	14	20,974	113	18,029	320
Processing and manufacture-metal, chemicals and products thereof.	242,878	11,794	4,586	126	198,083	4,710	30,700	6,049
 Manufacture of metal products otherwise un- classified. 	73.197	7,885	1,519	40	51,341	703	20,337	0,642
(2) Iron and steel (basic manufacture)	27,649	1,892	248	1	20,254	1,791	1,147	100
(3) Non-ferrous in tals (basic manufacture)	3,656	42	53	_	3,331	4	272	38
(4) Transport Equipment	55,002	837	977	8	48,013	788	6,012	41
(5) Electrical Machinery, apparatus, appliances and supplies.	20,174	160	418	δ	13,056	197	6,700	18
(6) Machinery (other than electrical machinery) including engineering workshops.	39,061	468	687	47	36,413	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	
 Manufacture of chemical products otherwise unclassified. 	14,198	825	210	18	11,410	753	2,269	5
Processing and manufacture—Not elsewhere specified	241,848	19,968	8,032	218	128,718	9,296	105,098	10,44
(1) Manufacturing industries otherwise unclassified	58,545	3,154	2,488	60	24,821	1,838	26,236	1,25
(2) Products or petroleum and coal	1,584	11	49	_	1,334	9	201	
(8) Bricks, tiles and other structural clay products	35,809	7,149	539	36	26,643	5,531	8,717	1,58
(4) Cement, coment pipes and other cement products	681	81	27	_	354	79	800	
5) Non-metallic mineral products	26,212	2,796	1,128	21	10,711	788	14,878	2,04
(6) Rubber products	9,191	94	105	1	9,020	51	46	4
(7) Wood and wood products other than furniture	72,376	5,627	1,209	44	23,024	584	47,248	5,04

TABLE 19.3 contd.

Number,

	Tota	ıl.	Emplo	yers.	Employ	rees,	Independent	workers.
	Male.	Female.	Male.	Female.	Malo.	Female.	Male,	Female.
(8) Furniture and flatures	3,489	188	304	16	1,827	105	1,358	65
(9) Paper and paper products	12,330	610	102	4	10,993	287	1,235	34
(16) Printing and allled industries	26,511	223	2,086	28	19,001	129	5,364	6
Construction and utilities	160,028	16,912	2,070	135	088,88	10,310	59,049	5,96
 Construction and maintenance of works, otherwise unclassitled. 	10,249	1,619	125	7	4,782	653	5,342	95
(2) Construction and maintenance -Baildings .	64,030	5,837	1,635	73	22,697	2,227	43,748	3,68
(3) Construction and maintenance Ronds, bridges and other transport works.	7,149	929	86	18	5,867	513	1,235	8:
(4) Construction and maintenance -Telegraph and Telephone lines.	1,468	131	2	1	1,113	128	23	
(5) Construction and maintenance operations – Irrigation and other agricultural works.	7,967	1,187	32	30	3,594	723	4,341	49
(6) Works and Services—Electric power and gas supply.	17,030	291	145	-	15,036	227	1,849	C
 Works and Services—Domestic and industrial water-amply. 	3,235	325	24	~	2,442	294	260	;
(8) Sanitary works and services including Scavengers,	19,965	5,044	23	1	18,255	4,503	1,067	54
(9) Storage and ware-housing	582	60	7	ō	500	53	75	
(10) Postal services	15,867	395	15.17		15,867	395	 -	_
(11) Telegruph services	5,069	114	1	37-	5,068	114		_
(12) Telephone services	2,765	954	# 1 00	-	2,765	954	-	-
(13) Wireless services	563	26	8-32		663	20	-	-
Health, Education and public administration	264,157	24,040	1,024	177	230,141	19,056	32,002	1 80
(1) Medical and other health services	46,950	10,195	1,542	53	22,157	6,160	23,487	3,09
(2) Educational services and research	58,380	7,292	382	124	49,193	6,343	8,805	8:
Co Police ,other than village watchmen)	33,180	526	-	_	83,180	526	-	
(4) Village officers and servants, including village watchmen.	8,172	38	-	_	8,172	238		
 a) Employees of municipalities and local boards (but not including persons classifiable under any other division or subdivision). 	21,389	8,280	-	1)-	21,389	3,280	••	
(6) Employees of State Governments	63,189	1,898	-	-	03,189	1,893	-	
(7) Employees of the Union Government*	31,195	570	-	_	31,195	570	_	-
(8) Employees of non-Indian Governments	1,600	46	a.am	-	1 660	46		_
Services not elsewhere specified	642,657	138,214	10,782	455	406,548	95,858	225,352	41,96
(1) Services otherwise unclassified	275,575	80,115	3,604	117	151,659	14,693	120,312	16,80
(2) Donestic services (but not including services rendered by members of family house-hold, to one another).	192,376	85,559	381	48	191,017	75,934	10,978	9.8
(3) Barbers and beauty shops	29,317	2,250	707	36	5,443	267	23,167	1,2
(4) Laundries and laundry services	24,458	8,112	1,206	46	7,517	422	15,728	2,6
(5) Hotels, restaurants and eating houses	36,658	1,897	8,119	[41	23,676	1,008	9,863	7:
(6) Recrention services	16,831	9,899	848	23	10,492	1,215	5 141	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	3,729	1
(9) Religious, charitable and welfare services	83,183	8,011	233	12	7,316	983	25,584	2,0
Transport storage and Communications	319,942	7,242	8,020	117	231,802	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	r
(2) Transport by road	188,441	3,482	2,000	80	62,513	2,070	73,588	1,8
(3) Transport by water	76.605	095	710	81	66,611	673	9.374	29

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

TABLE 19 3-concld.

Number.

	1	otal.	Emplo	yers.	Em	oloyecs.	Independe	at 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	98,189	2,286	_	_	93,139	2,286	_	-
Commerce	725,557	53,885	50,875	1,424	241,704	5,758	482,978	46,708
(1) Retail trade otherwise unclassified	196,492	9,199	15,169	426	62,067	1,557	119,256	7,216
(2) Retail trade in foodstuffs (including beverages and narcoties).	291,862	34,442	16,594	622	60,826	2,147	214,442	81,678
(3) Retail trade in full (including petrol)	17,754	4,541	17,448	77	6,689	458	9,817	4,006
(4) Retail trade in textile and leather goods	54,945	1,151	4,750	76	14,042	178	85,558	897
(b) Wholesale trade in foodstuffs	17,975	1,652	2,009	58	5,760	180	10,206	1,414
(6) Wholessle trade in commodities other than foodstuffs.	99,681	1,639	8,780	108	64,509	688	26,392	848
(7) Real estate	3,344	466	189	32	1,819	109	1,886	825
(8) Insurance	8,612	221	56	2	7,022	162	1,584	67
(9) Money-lending, banking and other financial business.	84,892	574	1,580	28	18,370	279	14,942	267

Note-Figures relate to re-organised State of West Bengal (including areas transferred from Bihar.)

Source-Census Report, 1951.

IX-EMPLOYMENT AND LABOUR

(ii) Employment.

Classification of Government employees in West Bengal by department: 1960.

(As on 29th February, 1960.)

TABLE-20 -1

				m . 1		Secreta	riat.		Other than Secretariat.				
	Departme	ents.		Total,	Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others	
						Gaz	sited.						
		Total	••	5.2 78	280	212	67	1	4,998	8,439	1,517		
	Home	••		1,807	72	52	20	_	1,285	1,092	143		
ì.	Finance			256	21	18	8		285	156	79		
١.	Excise			114	-				114	92	22		
	Land and Land 1	Revenue		78	11	11			62	46	18		
	Education			853	17	15	2	-	836	654	173		
	Works and Build	ings		100	5	5			95	34	58		
	Agricultured and	Food produ	ction	122	7	7	-		115	80	35		
l.	Animal Husbandr Services.	y and Vete	rinary	76	2	1	1		74	50	24		
١.	Forest			61	_				61	53	8		
١.	Co-operation			64	3	2	1		61	35	26		
١.	Fisherics			12	1	1	-		11	9	2		
2.	Health			768	10	8	2		758	406	333		
١.	Local Self-Gov	vernment	and	22	5	3	2		17	9	8		
l.	Panchayets.			370	12	8	4	-	358	291	58		
٠.	High Court			51	51	89	12	-	-		-		
i.	Commerce and I	ndustries		151	6	5	1	-	145	62	83		
7.	Labour			88	7	7	-		81	58	23		
3.	Irrigation and W	aterways		182	5	4	_	1	177	114	63		
).	Food, Relief and	Supplies		69	10	6	.4	_	59	28	31		
) .	Refugee Relief as	nd Rehabili	lation	103	10	6	4	-	93	16	77		
	Development			412	19	14	δ	***	393	147	242		
	Cottage and Sm	ali Scale I	ndus-	8	3	3		_	~==				
	tries. Tribal Welfare		* *	6	2	1	1		4	3	1		
	Housing			20	1	1	-		19	4	15		

TABLE 20.1—concld.

Number.

	Departme	an ta		Total.		Secre	etariut.			Other than Sec	retariat.	_
	t re juit time	еців.		TOTAL.	Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others
						Non-Gazetted	(Superior),					
		Total		139,934	3,236	1,670	1,588	78	130,698	62,809	60,531	7,858
ı.	Home .		••	58,276	792	390	402	_	57,484	44,607	12,795	82
2.	Finance			2,001	375	210	165	_	1,626	646	980	_
3.	Excise			509	_	_		_	599	377	221	1
4.	Land and Land R	evenue		20,605	140	58	82	_	20,465	2,569	14,893	3,003
5.	Education	• •		3,198	172	108	64	_	3,021	1,055	1,874	92
6.	Works and Buildir	1 5 .2		2,777	86	36	50		2,691	603	1,167	921
7.	Agriculture and	Food	produc-	3,952	61	35	26	_	3,891	1,667	2,229	5
Ħ.		and	Veteri-	2,402	19	4	15	***	2,383	380	1,284	719
IJ.,	nary Service Foresta			1185	15	8	7	_	1,170	680	445	45
Ű.	Co-operation		••	718	45	25	20	_	673	227	446	_
1.	Fisheries			263	8	5	8	_	255	130	125	
2,	Health			11.572	96	51	45	-	11,476	2,695	8,359	422
3.	Local Self-Governm	ent ur	nd Pan-	1,760	38	27	11		1,722	1,446	275	1
4.	chayet«, law			3,018	67	27	40	_	2,951	1,760	418	778
5.	High Court			544	544	324	142	78	_	_	_	_
В.	Commerce and Ind	lustries		3,187	79	50	29	-	3,108	1,707	1,867	84
7.	Labour			477	62	38	24		415	150	243	22
8.	Irrigation and Wat	terways		2,423	64	38	26		2,359	642	1,178	589
٥.	Food, Relief and S	upplies		5,787	169	80	139	-	5,618	108	5,508	2
n.	Refugee, Rehef and	Rehab	ilitation	1,802	127	ď	121	_	1,675	26	1,648	1
۱.	Development			7,090	209	75	134	_	6,881	1,326	4,942	613
2.	Cottage and S. S.	Industi	les	30	80	10	20	~	_			_
3.	Tribal Wiltan			46	20	11	9	_	26	2.	24	
4.	Housing			227	18	4	14		209	16	115	78

					Non-Gaze	ited (Inferior	').				
	Total		63,850	1,451	560	815	76	62,399	11,488	82,848	18,063
1.	Home		5,039	290	88	202		4,749	656	3,607	486
2.	Finance		809	147	77	70	_	662	242	412	8
3.	Exclue		1,502	-		-		1,502	964	523	15
4.	Land and Land Revenue		11,180	66	20	46	_	11,114	1,095	8,092	1,927
5.	Education		2,581	80	25	55		2,501	678	1,416	508
6.	Works and Buildings		6,971	23	<u>-</u>	23	_	6,948	443	985	6,670
7.	Agriculture and Food proc	luc-	1,378	27	10	17	_	1,351	403	887	111
8.		eri-	972	14	2	12	_	958	204	703	51
9.	nary Sorvice. Forests		2,493	8	4	4	_	2,485	1,171	905	409
10,	Co-operation		591	16	7	9		575	256	291	28
11.	Fisheries		188	1	_	1		187	70	85	32
12.	Health		11,103	41	19	22	•	11,062	2,722	7,849	491
13,	Local Self-Government and I	an-	225	21	16	5	_	204	62	142	_
14.	chayets.		2,380	40	25	15	_	2,340	1,599	352	889
16.	High Court		860	360	216	76	68	_	_	_	_
16,	Commerce and Industries	• •	5,202	28	14	14	_	5,174	369	931	3,574
17.	Labour		254	26	7	19		228	108	112	8
15.	Irrigation and Waterways		2,718	27	8	19	_	2,691	389	828	1,474
19.	Food, Relief and Supplies		2,812	79	6	73	_	2,233	4	1 ,6 86	548
20.	Refugee, Relief and Rehabilita	tion	1,090	47	_	47	_	1,043	4	916	128
21.	Development	٠.	4,283	88	10	70	8	4,195	148	2,147	1,900
22.	Cottage and S. S. Industries		10	10	4	6	_	_	-	_	
23,	Tribal Welfare	••	20	6	1	5	_	14	_	14	_

24. Housing

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Classification of Government employees in West Bengal, by pay group: 1980.

(As on 29th February, 1960.)

TABLE 20 -2

D	/10			Total.		Secreta	arlat.			Other than	Secretariat.	
Baaic pay gro	up (#G	l.),		Total.	Total.	Permanent,	Temporary.	Others,	Total.	Permanent.	Temporary.	Others.
						Gazetted						
		Total		5,278	280	212	67	1	4,998	3,439	1,517	4
0				88	8	-	2	i	80			3
!—25	••			_			_	_	_	-	_	-
26 50		••		_				-	_	-	_	-
5175				_	_		_	_		_	_	-
/6100			• •	5	_	_		_	5	1	4	-
01—150	••			49	_	_	-	-	49	30	19	-
51200	••			254	1	-	1	-	253	186	117	-
201—250	••	••	••	814	_	_	_	-	814	410	404	-
251—800		• •		955	11	9	2	_	944	57₩	363	
301—400		••		1,380	29	20	9	_	1,851	1,063	283	
601 500	••	••		860	47	84	18	_	313	193	119	
501700		••		781	74	61	13		707	603	103	
7011000	••	••	• •	341	44	32	12	_	297	244	50	
001-1500	••			218	29	22	7	-	189	151	38	-
501—2000		••		29	8	1	2	_	26	15	11	-
2001—8,000	••	••		81	14	12	2	-	17	18	4	-
Above 8,000				28	25	21	4	_	3	1	2	



TABLE 20 2-concld.

Number.

	Basic pay group (Rs.).		Total.		Secret	ariat.			Other than	Secretariat.	
	nasic pay group (was).		Total.	Total.	Permanent.	Temporary.	Others.	Total.	Permanent.	Temporary.	Others,
					Non-G	Jazetted (Superi	ior).				
	Total		183,934	3,280	1,670	1,588	78	130,698	62,809	60,531	7,358
Û			5,674	-	-	_		5,674	5	3,059	2,610
125			189	_			_	189	38	110	85
2650	**		34,413	220	189	81		34,193	24,098	8,947	1,148
51- 75			47,294	816	96	220		46,978	19,075	240,907	2,996
70-100	••		18,861	992	193	799	-	17,869	7,966	9,635	208
101150	• •		15,888	742	423	241	78	15,091	5,645	9,216	280
151—200	••		7,772	348	287	106	-	7,429	4,072	3,302	55
201250	••		2,631	271	200	71	_	2,360	1,472	882	6
251300	••		786	240	181	59		546	315	228	8
301-400	••		395	77	68	9		818	107	205	6
401~-500	**		75	85	33	2	_	40	15	25	_
501 —700	• •		10	_		_		10	1	ಕ	1
701—1000	••	* *		_	-			_	-		_
10011500	••		-	-		_		-	-	-	_
15012000			_		-	-		_	_		_
20013000	• •		1	-	_	-	~~	1	_	1	_
Above 8000	••		-	-	-		_		· -	-	
					Non-	lazetted (Inferi	ior).				
	Total		63,850	1,451	560	815	76	62,399	11,488	32,848	18,063
0			4,380		_	P		4,380	5	1,160	3,215
1-25	. •		41,174	1,808	451	781	76	39,866	6,183	23,234	10,449
26 <i>-</i> -5∪		* 4	14,838	142	109	33		14,691	5,273	8,226	1,192
53 -76			3,421	1		1		3,420	21	214	3,185
76 —100	••		28	-		-		28	1	8	19
101150	••		14	gudin.	_	_	•	14	5	б	3
Above 160					-	~		_	_		

Note—Figures relate to re-organised State of West Bengai (including areas transferred from Bihar).

Source: -- Statistics of Staff employed under the Government of West Bengal, 1980.

Employment in West Bengal Government Offices

(As on last day of February each year)

TABLE 20 · 3	Number.
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Categories of	emplo y e	90s	1952	1953	1954	1955	1956	1957	1958	1959	1960
Cotal staff	• •		133,384	136,478	141,775	148,385	157,762	166,120	173,832	192,120	203,06
Permanent	• •		61,456	64,500	67,809	69,382	70,119	72,215	72,567	76,833	80,078
lemporary	• •		60,275	58,017	59,802	65,535	71,757	77,682	84,041	91,277	9 7,3 60
Others	• •	• •	11,653	13,961	14,164	13,468	15,886	16,223	17,224	24,010	25,618
lazetted			2,962	2,969	3,47l	3,664	4,194	4,443	4,639	4,972	5 27
Permanent	••		2,053	2,099	2,592	2,742	3,008	3,178	3,173	3,338	3,65
T emp o rary	••	• •	881	848	802	866	1,110	1,212	1,423	1,595	1,58
Others	• •	••	28	22	77	56	76	5 3	43	39	4:
Non-guzetted sta	ff		130,422	133,509	138,304	144,721	153,568	161,677	169,19 3	187,148	197,78
Permanent	••		59, 403	62,401	65,217	66,640	67,111	69,037	69,394	73,495	76,42
lemporary	••		59,394	57,169	59,000	64,669	70,647	76,470	82,618	89,682	95,78
Others	••		11,625	13,939	14,087	13,412	15,810	16,170	17,181	23,971	25,57
Non-gazetted (Si	perior)		94,312	98,192	98,692	102,753	109,296	114,694	119,138	127,465	133,93
Permanent	••		52,570	55,321	57,649	58,737	58,239	59,728	59,862	63,128	64,37
Temporar y			39,738	40,454	37,916	41,249	46,607	50,711	54 ,766	58,210	62,11
)thera	••		2,004	2,417	3,127	2,767	4,400	4,255	4,510	6,127	7,43
a) Clerical			23,875	24,094	24,840	27,461	29,648	32,820	34,340	36,291	40,73
Permanent			7,123	7,676	8,842	8,847	10,407	10,429	10,358	10,535	10,60
l'emporary	••		15,636	15,228	14,531	17,323	17,850	20,658	22,164	23,963	2 7,72
Others	••		1,116	1,190	1,467	1,291	1,391	1,733	1,818	1,793	2,41
(b) Non-Clerical			70,437	74,098	73,852	75,292	79,648	81,874	84,798	91,174	93,19
Permanent	••		45,447	47,645	48,807	49,890	47,882	49,299	49,504	52,59 3	58,77
Temporary	••	. ,	24,102	25,226	23,385	23,926	28,757	30,053	32,602	34,247	34,3 9
Others	••		888	1,227	1,680	1,476	3,009	2,522	2,692	4,334	5,02
Non-gazetted (In	nferior)		36,110	35,317	39,612	41,968	44,272	46,983	50,055	59,683	6 3 ,85
Permanent	••	••	6,833	7,080	7,568	7,903	8,822	9,309	9,532	10,367	12,04
Temporary		٠.	19,656	16,715	21,084	23,420	24,040	25,759	27,852	31,472	33,66
Others	• •		9,621	11,522	10,960	10,645	11,410	11,915	12,671	17,844	18,13

Source: -Statistics of Staff employed under the Government of West Bongal.

Note:—(a) The figures for the year 1952 relate to the last day of May.

(b) Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

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Employment through employment exchanges.

					1075	1050	1000	
					1955	1958	1959	1960
	(1)				(2)	(3)	(4)	(5)
I. Employment Exchanges at	the end of	the year*		• •	• •	15	17	19
I. Registration during the ye	ear		••		173,815	2,12,094	214,075	279,439
III. Placed in Employment	-				14,719	17,755	14,734	15,835
(i) Central Government						5,232	5,835	6,660
(ii) State Government		• •		.,		1,404	1,800	946
(iii) Quasi-Government	and local bo	odies				9,006	3,432	3,466
(iv) Other establishmen	ts		••			2,113	3,667	4,76
IV. On the register at the er	nd of the ye	ar*			113,128	214,916	220,218	293,39
(a) Industrial superviso	ry	• •				1,349	1,267	
(b) Skilled and Semi-sk	illed				* *	24,097	25,228	
(c) Clerical			1.			47,643	51,277	
(d) Educational	• •				2.0	406	569	
(e) Domestie				·.,	, ,	3,048	2,481	
(f) Un killed	• •					131,928	133,100	
(g) Others		48				6,445	6,316	
V. Vacancies notified during	the year		• •		26,886	26,150	22,656	40,38
VI. Vacancies outstanding a	t the end of	the year*	* *		3,916	5,543	6,501	17,22
VII. Training Centres at the	end of the y	year*		MI.	//	• •	32	3

^{*}As on 31st December.

Source: Directorate of National Employment Service, West Bengal.

Note. Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1958.

(iii) Labour

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

TABLE 21 ·1 Number.

Code	Industry.					Total wo	rkers.				
No.	indany.	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)	1958(P)	1959(P)	1960(P)
	Grand Total GOVERNMENT AND	654,901	626,631	607,968	609,730	634,526	665,342	670,993	670,013	675,209	704,38
	FACTORIES	70,724	48,971	50,076	50,628	49,998	54,7}1	58,605	58,324	1 60,133	66,47
	Food except beverages	58	48	45	52	52	67	92	136	3 141	13
102	Manufacture of dairy products	35	26	27	34	34	46	65	97	7 109	10
09(g)	Cold Storage	23	22	18	18	18	21	27	39	32	3
	Beverages	35	32	38	47	19	19	17	17	7 14	. 1
14(b)	Carbonated water in- dustries	35	32	38	47	19	19	17	17	7 14	1
	Textiles	52	54	55	55	61	64	65	75	84	8
31(a)	Cotton mills	29	30	30	29	30	29	30	41	44	4
31 (e)	Silk mills	23	24	25	26	31	35	35	34	40	4
	Wood and cork except furniture	305	158	159	142	137	130	96	93	169	12
50(a)	Saw mills	123	124	124	109	101	96	96	98	169	15
50 (α)	Joinory and general wood working		34	35	33	36	34	, trans		- <u>-</u>	
50(d)	Boxes and packing cases	182	_	_		527-		_		. _	-
	Printing, publishing and allied industries	3,578	3,609	3,782	4,087	4,304	4,474	4,929	3,949	5,346	5,5
80(a)	Letterpress and litho- graphic printing and book binding Leather and leather	3,578	3,609	3,782	4,087	4,304	4,474	4,929	3,949	5,346	5,5
	products (except foot- wear)	48	64	38	57	57	15	33	26	20	1
91	Tanneries and leather finishing	45	64	38	57	57	15	33	3 26	3 29)
	Chemical and chemical products	128	233	248	227	248	208	207	201	5 282	2:
19(a)	Fine and pharmaceutical chemicals	128	283	248	227	248	208	207	201	5 282	2
	Products of petroleum and coal									917	49
22	Coke ovens					MI				917	49
	Non-metallic mineral products (except pro- ducts of petroleum										
888	and coal) Manufacture of pottery.	331	142	148	151	163	170	803	308	306	27
PO Q	china clay and earthenware	331	142	148	151	163	170	195	216	3 223	22
39(d)	Others						••	108	87	83	E
	Basic Metal Industries			• •		••		••		••	8,18
41(a)	Manufacture of iron and stoel		••	••	••	••	••	• •	••	••	6,16
	Manufacture of metal products (except machinery and trans- port equipment)	271	301	236	238	233	187	625	554	L 263	8-
5 0(Ն)	Cutlery, looks etc			230	200		101	020		00	
50(h)	Others	271			238	233	187	625	554		
~~(**/	Manufacture of machinery (except electrical machinery)	1,656			989	996	949				1,00
360(f)	General and jobbing engineering	1,561		•	917	911	856				
360(g)	Others	95			72	85	93				

TABLE 21 1-contd.

The proper and Table 19 19 19 19 19 19 19 1							Tota	al markan				
		Industry.	195	195	2 195	3 1954			1957/D)	1050/E) 1050/D)	1000/D
Section Sect			100	100	100.	1001	1000(1)) 1930(£)	1901(E)	1900/1	.) 1899(1:)	1900(19)
Photon workshops 4,382		and supplies	4,489	4,358	2,857	2,972	2,991	2,964	2,763	3,100	2,633	3,293
Temple Compose 10 100		phone workshops	4,382	4,226	2,754	2,869	2 880	2,853	2,652	2,656	2,154	2,669
170 Others 107 100 107 106 106 106 106 107 116 122 123 106 106 106 106 107 116 123 123 124 125 1	370(g)	1. 3	٠.				• •				357	490
370 Others	370 (h)		107	100	97	97	105	106	106	107	116	128
	370(i)	Others	_	32	6	6	6	5	5	337	6	6
September Sept			36,485	33,122	34,958	36,288	35,067	39,114	42,406	42,750	42,110	41,512
Segin Railway workshops 29,354 30,494 30,827 30,740 30,205 33,483 35,132 30,240 35,709 34,099 344,093 34,099	381(a)		2,132	2,291	2,303	2,661	2,538	2,739	2,658	2,832	2,867	3,383
Sequence Repair of Motor vehicles 4,931 289 804 1,005 1,339 1,036 2,091 2,129 1,895 1,206 2,378 380(a) Manufacture of aero-phone siteraft parts and aestrablyces 68 48 904 942 946 1,236 1,582 1,506	382(a)	Railway workshops	29,354	30,494	30,827	30,740	30,205	33,463	35,132	36,240		
Second Manufacture of nero-classical assembly residual second 1.236 1.626 1.	384(a)	Repair of Motor vehicles	4,931	289	864	1,905	1,339	1,635	2,991	2,129	1,894	2,378
Second Repairing of meroplane	3 86(a)	plane aircraft parts				0.10						·
Second Color Col	00041		68	48	964		946	1,236	1,582	1,506		_
transport equipment clear equipment field)							EMA.	••	* 4	* *	1,599	1,620
Miscellaneous industries 20,516 3,202 3,740 2,608 2,724 3,401 3,202 3,109 3,466 3,500	909(D)	trunsport equipment not elsewhere classi-		1		40	39	41	43	43	41	49
Manufacture of professional, scientific, manufacturing and controlling instruments 618 578 580 555 559 824 674 641 661 737		ŕ	20,516	3,202	3,740							
## Trilling instruments		Manufacture of pro- fessional, scientific, measuring and con-	·				Y	-•	, -	-,	-,-	0, 000
399(a) Ordnance factories 16,993		trolling instruments	618	578		555	559	824	674	641	661	737
399(b) Others (manufacturing industries not else-wive classified)		Munts	1,574	1,608	2,069	1,407	1,478	1,768	1,772	1,764	1,804	1,848
Manufacture of Furniture and Fixture 1,304 1,016 1,091 646 687 809 756 764 1,001 915			16,993		-		1		-			_
ture and Fixture	399(Ъ)	industries not else-	1,331	1,016	1,091	846	687	809	756	764	1,001	915
## Electricity, gasfand steam		Manufacture of Furni-							40	130	10	157
Electricity, gasfand steam 1,364 1,264 1,222 1,225 1,375 1,383 1,341 1,327 1,381 1,586 511 Electric light and power 1,364 1,264 1,222 1,225 1,375 1,383 1,341 1,327 1,362 1,586 512 Gast manufacture and distribution	360(a)											
511 Electric light and power 1,364 1,264 1,222 1,225 1,375 1,383 1,341 1,327 1,362 1,586 512 Ga: manufacture and distribution												
512 Gas manufacture and distribution	511	Electric light and power	1,364	1,264	1,222	1,225	1,375	1,383	1,341	1,327		
Water and sanitary services 1,411 1,396 1,538 1,490 1,571 1,566 1,554 1,517 2,022 1,515 521 Water supply stations 1,156 1,136 1,230 1,183 1,179 1,176 1,471 1,146 1,201 1,164 522 Santary services (pumping and sewerage). 255 260 308 307 392 390 383 371 821 351 OTHER FACTORIES . 584,177 577,660 557,892 559,102 584,528 610,631 612,388 611,689 615,070 637,915 Processes allied to agriculture 3,831 3,714 2,943 2,630 1,912 1,637 1,457 1,536 1,415 1,259 010(a) Cotton ginning and baling	512										19	_
521 Water supply stations 1,156 1,136 1,230 1,183 1,179 1,176 1,471 1,146 1,201 1,164 522 Samtary services (pumping and sewerage) 255 260 308 307 392 390 383 371 821 351 OTHER FACTORIES 584,177 577,660 557,892 559,102 584,528 610,631 612,388 611,689 615,076 637,915 Processes allied to agriculture 3,831 3,714 2,943 2,630 1,912 1,637 1,457 1,536 1,415 1,259 010(a) Cotton ginning and baling 210 262 264 282 376 564 362 420 279 257 010(b) Jute presses 3,508 3,342 2,498 2,244 1,435 1,022 1,032 1,067 1,090 970 010(d) Others (gins and presses) 113 110 181 104 101 51 63 49 46 <	,		1.411									1.515
522 Samtary services (pumping and soworage) 255 260 308 307 392 390 383 371 821 351 OTHER FACTORIES 584,177 577,660 557,892 559,102 584,528 610,631 612,388 611,689 615,076 637,915 Processes allied to agriculture 3,831 3,714 2,943 2,630 1,912 1,637 1,457 1,536 1,415 1,259 010(a) Cotton ginning and baling 210 262 264 282 376 564 362 420 279 257 010(b) Jute presses 3,508 3,342 2,498 2,244 1,435 1,022 1,032 1,067 1,090 970 010(d) Others (gins and presses) 113 110 181 104 101 51 63 49 46 32 Food except beverages 47,851 44,767 47,179 48,565 52,250 55,881 56,800 55,512 74,456 58,632 202 Manufacture of dairy products 583 106 97 81 82 105 104 96 115 125 203 Canning and preservation of fruits and vegetables 238 226 154 172 138 151 160 260 277 277		-	-	•	•		•			-	-	•
OTHER FACTORIES . 584,177 577,660 557,892 559,102 584,528 610,631 612,388 611,689 615,076 637,915 Processes allied to agriculture		Samtary services (pump-	255	260	308	307	392	390	383	,		
eulture	C	THER FACTORIES 5	84,177	5 77, 660 (557,892	559,102	584,528	610,631	612,388	611,689	615,076	637,915
baling 210 262 264 282 376 564 362 420 279 257 010(b) Jute presses 3,508 3,342 2,498 2,244 1,435 1,022 1,032 1,067 1,090 970 010(d) Others (gins and presses) 113 110 181 104 101 51 63 49 46 32 Food except beverages 47,851 44,767 47,179 48,565 52,250 55,881 56,800 55,512 74,456 58,632 202 Manufacture of dairy products 583 106 97 81 82 105 104 96 115 125 203 Canning and preservation of fruits and vegetables 238 226 154 172 138 151 160 260 277 277	I		3,831	3,714	2,943	2,630	1,912	1,637	1,457	1,536	1,415	1,259
010(d) Others (gins and presses) 113 110 181 104 101 51 63 49 46 32 Food except beverages 47,851 44,767 47,179 48,565 52,250 55,881 56,800 55,512 74,456 58,632 202 Manufacture of dairy products 583 106 97 81 82 105 104 96 115 125 203 Canning and preservation of fruits and vegetables 238 226 154 172 138 151 160 260 277 277	010(a)		210	262	264	2 82	376	564	362	420	279	257
Food except beverages . 47,851 44,767 47,179 48,565 52,250 55,881 56,800 55,512 74,456 58,632 202 Manufacture of dairy products . 583 106 97 81 82 105 104 96 115 125 203 Canning and preservation of fruits and vegetables . 238 226 154 172 138 151 160 260 277 277	010(b)	Jute presses	3,508	3,342	2,498	2,244	1,435	1,022	1,032	1,067	1,090	970
202 Manufacture of dairy products 583 106 97 81 82 105 104 96 115 125 203 Canning and preservation of fruits and vegetables 238 226 154 172 138 151 160 260 277 277	010(d)	Others (gins and presses)	113	110	181	104	101	51	63	49	46	32
products 583 106 97 81 82 105 104 96 115 125 203 Canning and preservation of fruits and vegetables 238 226 154 172 138 151 160 260 277 277	1	Food except beverages	47,851	44,767	47,179	48,565	52,250	55,881	56,800	55,512	74,456	58,632
tion of fruits and vegetables 238 226 154 172 138 151 160 260 277 277	202		583	106	97	81	82	105	104	96	115	125
205(a) Flour mills 1,625 1,411 1,310 1,299 1,290 1,497 1,432 1,520 1.410 1.515	203	tion of fruits and	238	226	154	172	138	151	160	260	277	277
· · · · · · · · · · · · · · · · · · ·	205(a)	Flour mills	1,625	1,411	1,310	1,299	1,290	1,497	1,432	1,520	1,410	1,515

TABLE 21 ·1—contd.

Code	Industry.							Total work				
No.			1951	1952	1953	1954	1955(P)	1956(P)	1957(P)	1958(P)	1959(P)	1960(P)
205(b)	Rice mills	• •	13,083	10,952	14,713	16,747	19,152	20,885	22,192	20,325	19,511	22,444
205(c)	Dal mills	• •	20	-		_	68	86	393	555	629	732
208	Manufacture of b	akery 	1,765	2,663	1,934	1,805	1,813	2,021	1,964	1,918	-1,999	2,209
207 (a)	Sugar	• •	176	275	273	297	344	328	340	248	284	473
208	Manufacture of confectionery, and chocolate		54	48	89	54	100	131	124	134	78	93
209(a)	Manufacture of oils (other hydrogenatedoi	than	2,733	2,713	2,688	2,369	2,482	2,384	2,438	2, 3 65	2,202	2,509
20 9 (b)	Hydrogenated of dustry	il in-	1,124	959	938	1,142	1,015	1,054	1,026	825	1,121	1,081
2 09(c)	Tea factories		26,030	24,994	24,562	24,342	25,384	27,163	26,203	26,871	26 ,3 40	26,708
2 09(f)	Starch		110	67	72	80	88	83	104	77	70	81
209(g)	Cold storage		119	119	102	90	168	160	140	159	196	207
209(i)	Others (manufact miscellaneous preparations)	food	191	234	247	87	128	100	100	105	00.4	180
Y	Beverages		1,109	1,142	1,173	1,095	1,063	133	180	165	224	178
211		tifying spirits	636	663	664	640	637	1,023	1,047 65 5	1,022 635	958 572	896 507
213	Breweries and in	nciden- cluding		29	29		6					
214(a)	melt Soft drinks	* *			13	10	d	 a				
214(b)	Carbonated water	indus-	473	450	467	445	420	398	386	6 381	5 381	489
7	Fobacco		2,051	2,688	2,468	3,269	4,317	4,171	4,374	4,446		4,029
220(a)	Bidi		_	850	841	1,654	2,753	2,591	2,794	2,755	•	2,217
220 (c)	Cigarette		1,879	1,688	1,518	1,512	1,490	1,486	1,555	1,678	1,850	1,81
220(e)	Zarda factories		172	150	109	103	74	94	25	18	-	-,0
	Textiles		321,208	316,059	298,894	297,528	301,401	305,584	291,213	275,200	263,357	267.870
231(a)	Cotton mills		31,580	35,507	37,937	37,983	40,843	42,870	45,844	44,304	43,528	45,672
231(b)	$oldsymbol{J}$ ute mills		281,093	271,661	251,921	251,910	252,466	252,596	236,059	221,898		
231 (a)	Silk mills		1,618	1,032	961	893	1,200	1,288	1,355	1,445	1,366	1,618
231(d)	Woollen mills		427	598	568	ษอร	1,078	1,485	1,272	1,163	•	968
23I(o)	Lace mills	• •	_		20	34	17	32	49	91		60
232	Knitting mills	••	1,775	1,894	1,864	1,663	` 1,543	1,924	1,610	1,635	2,032	1,571
233	Cordage, rope twine industric	and se	1,739	1,947	1,943	1,796	1,928	2,107	2,247	2,342	2,397	2,313
239(c)	Others (manufact textiles not else classified)		2,976	3,420	3,680	2,366	2,386	2,846	2,777	2,822	2, 926	3,120
]	Footwear, other w apparel and ma textile goods		7 57	607	550	655	456	956	1,023	1,168	1,088	1,344
241	Manufacture of and shoes (rubber footwea	except	50	20	17	14	15	16	21	20	-	47
242	Repair of boots	s and										
049/	footwear)		40	39	37 87	36	38	39	38	38		38
243(a)	Clothing	••	101	16	87	77	69	61	50	76	_	69
243(b) 243(c)	Umbrellas Others (manuf of wearing a		433	291	308	289	214	701	712	693	646	827
	except footwea		15	11	11	-			~			

TABLE 21·1—contd.

Code	Industry.						Total	works.				~
No.	36 6	- 4	1951	1952	1953	1954	19 55(P)	1958(P)	1957(P)	1958(P)	1959(P)	1960(P
244	Manufacture of made-u tile goods, except w apparel	p tex- earing	118	155	110	239	120	139	202	341	299	363
	Wood and cork except fur	niture	3,841	3,840	3,164	3,223	4,133	4,812	5,186	5,981	6,294	6,361
250(a)	•		1,344	1,311	1,321	1,109	1,393	1,507	1,674	2,248	2,083	2,061
250(b)		d	1,688	1,718	1,252	1,317	1,649	1,911	2,011	2,030	2,188	2,108
250(c)										401		
	working	• •	461	330	242	289	340	394	419	461	635	777
25 0(d)			113	142	96	143	310	416	590	745	814	816
250(e)	Others (manufacture of and cork except man ture of furniture)	wood ufac-	235	33 9	253	365	441	684	492	497	574	599
	Furniture and fixtures		2,180	1,810	1,601	1,655	1,451	1,516	1,631	2,044	2,182	2,234
26 0(a)		of fur-	629	572	508	734	612	682	441	7 3 9	660	770
260(b)		• •	1,551	1,238	1,093	921	839	984	1,190	1,305	1,522	1,464
200(D)	Paper and paper products		11,626	11,120	11,030	10,894	11,352	11,232	11,531	12,282	12,386	12,443
271(a)			_		_	147	2-			36	36	37
271(b)	Paper		9,901	9,647	9,393	9,280	9,648	9,635	9,694	10,316	10,577	9,766
271(c)	Paper board and straw-l	ooard	855	666	781	662	649	687	822	723	882	1,019
271(d)	()thers (pulp, paper paper board mills)		870	807	856	952	1,055	1,110	1,015	1,207	891	1,621
	Printing, publishing and	allied	0.511	0.000	0.490	0.557	0 701	8,816	8,729	10,470	10,125	10,811
	industries	• •	8,711	8,903	8,639	8,357	8,701	0,010	0,140	10,110	10,120	10,011
280(a)	printing and book-bin	dirg	8,416	8,571	8,327	8,022	8,346	8,142	7,912	9,552	8,577	8,409
280(b)	photography	uding	295	332	312	335	355	700	817	918	1,548	2,402
	Leather and leather pro	ducts	252	275	786	802	847	938	1,067	1,506	1,355	1,476
291	Tanneries and leather fir	nishing	252	275	771	754	785	896	887	1,196	1,141	1,251
292	Manufacture of leather	pro-										
	ducts except footwea	r and	-	_	15	48	62	142	180	3 10	214	225
	Rulber and rubber produc	ts	17,899	17,537	17,585	18,246	18,765	19,683	20,316	20,482	21,362	22,675
300(a)	Tyres		3,327	3,401	3,459	3,658	3,918	4,026	4,268	4,612	4,747	4,797
3 00(b)	Rubber footwear		11,556	11,087	11,202	11,371	11,397	11,839	12,256	12,015	12,571	13,400
3 00(c)	Others	••	3,016	3,049	2,924	3,217	3,450	3,818	3,792	3 ,852	4,044	4,478
	Chemicals and chemical pr	oducte	20,094	19,638	21,190	18,769	19,473	21,004	21,974	20,958	22,392	23,235
311(a)	Artificial manures	••	2,214	2,135	1,782	1,975	1,868	1,925	1,842	1,567	1,684	1,492
8 11(b)	Heavy chemicals	••	1,783	1,735	1,771	1,797	1,936	1,944	1,952	1,972	2,086	2,391
311 (e)	Turpentine & rosin	••							-		• •	16
311 (d)	Indigo	••	-	_		_	150	133	105	106	108	149
311 (e)	Plastic materials	••	20	_	8	20	23	27	33	41	87	69
311 (f)	Others (basic chem including fertilisers)	••	108	144	108	1 151	140	98	261	263	359	539
3 12	Vegetable and animal oils fats (except edible oils	and	551	321	298	234	295	298	248	198	178	221
319(в)	Fine and pharmacout chemicals	tical 	6,748	7,062	6,699	6,645	6,438	6,631	6,636	6,604	7,406	7,268
319 (b)	Lac (including shellac)	••	1,282	1,177	3,517	1,009	1,053	2,396	3,285	2,273	2,670	2,543
3 19(c)	Matches		2,207	2,065	2,262	1,959	2,150	2,329	2,351	2,442	2,479	2,333
319 (d)	l'aints, colours and vari	nishes	2,864	2,657	2,664	2,796	2 ,9 86	2,950	2,785	2,701	2,574	2,943
319(e)	Soap	••	1,616	1,588	1,391	1,285	1,324	1,409	1,463	1,588	1,620	1,716
3 19(f)	()thers (manufacture miscellaneous che products)	of mical	701	753	689	898	1,110	1,064	1,013	1,203	1,141	1,555

TABLE 21 ·1—contd.

Code	Industry					Total	workers.				
No.	Industry.	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)	1958(P)	1959(P)	1960(P
	Products of petroleum and coal	4,781	4,771	4,285	4,055	4,049	3,048	3,075	2,877	2,960	2,918
321(a)	Petroleum	897	8 63	809	727	918	688	614	554		_
321(b)	Kerosene	3,6 15	3,748	3,310	3,138	2,916	2,163	2,183	2,014	~	_
321(o)	Kerosene pumping, filling and storage	-		_	_		_	_	_	2,159	2,18
32 1(d)	Petroleum pumping, filling and storage	_	_			_		-	_	531	48
3 29	Manufacture of miscella- neous products of petro- leum and coal	269	160	166	. 190	215	217	278	309	270	25
	Non-metallic mineral products **texcept products of petro- oum and coal)	14,083	13,739	13,267	13,110	13,9 43	15,978	15,976	17,982	18,980	19,80
331(a)	Bricks and tiles	651	653	845	719	774	864	978	1,227	2,031	1,27
31(b)	Others (manufacture of								.,	_,	-,
	structural clay-products)	766	783	845	890	930	894	931	879	95	82
332	Manufacture of glass and glass products (excepting optical lenses)	6,983	6,422	6,039	6,113	6,888	8,016	7,835	8,842	9,147	9,631
33	Manufacture of pottery,										
	chinaclay and carthen- ware	4,538	4,757	4,407	4,240	4,099	4,522	4,674	5,358	5,858	6,387
3 3 9(a)	Stone dressing and crushing	215	212	222	222	251	300	421	425	474	450
3 9(b)	Asbestos products	562	586	581	605	617	635	712	674	713	709
339(d)	Others (manufacture of non- metallic mineral products		1		3.57						
	not elsewhere classified)	368	326	328	321	384	747	425	577	662	53
	Basic metal industries	37,132	38,907	36,151	37,180	43,549	47,730	52,093	59,611	62,559	61,50
341(a)	Manufacture of Iron and Steel	13,556	13,536	12,768	12,643	22,125	23,690	25,648	27,490	29,037	8,479
(41(b)	Rolling into basic forms (ferrous)	-	-	-	7.	71		7,078	6,883	7,370	25,310
341 (0)	Tube making and wire drawing (ferrous)	719	921	826	667	561	624	13,568	18,490	855	1,37
341(d)	Rough castings (ferrous)	10,623	12,503	10,426	11,544	4,568	6,093	642	566	18,707	18,16
4 1(e)	Forgings (ferrous)	9,528	9,456	9,500	8,917	12,187	12,111	82	590	945	1,886
41(f)	Others (ferrous)	_	109	82	367	589	871	976	1,111	944	1,17
342(a)	Smelting and refining of metal	1,672	1,453	1,526	1,761	1,779	1,889	1,907	2,009	2,047	2,089
4 2(b)	Rolling into basic forms (non-ferrous)	84	81	78	84	1,068	1,155	1,229	1,295	806,1	1,415
342(c)	Tube making and wire drawing (non-ferrous)	259	208	236	257	447	371	174	277	523	649
342(d)	Rough castings (non-ferrous)	586	549	598	833	41	_	528	479	280	34
342(e)	Forgings (non-ferrous)	105	91	111	77	184	46	261	_	- ~-	_
342(f)	Others (non-ferrous)			_	30	_	240		421	543	62
	Manufacture of metal products (exceptmachinery and transport equipment)	22,963	23,231	21,978	21,066	22,662	25,227	27,662	28,576	31,545	32,77
35 0(a)	Metal containers and steel trunks	7,246	6,447	6,323	6,116	6,655	7,222	7,562	7,049	7,578	6,60
50(b)	Cutlery, locks, etc	456	430	395	477	534	633	742	518	505	52
50(c)	Bolts, nuts, nails, springs, chains, etc	4,904	4,944	4,818	5,367	5,908	6,578	7,027	7,873	8,193	8,71
50(d)	Metal galvanizing, tinning, plating, lacquering, japan- ing, polishing, etc.	968	1,001	1,057	1,246	·	1,143	1,290	1,257	1,334	1,702
850(e)	m c):	202	218	185	187		191	180	270	200	
	No. 131										213 876
50(f)	Wolding	394	463	446	479	489	587	630	652	720	

TABLE 21 1 contd.

~ .					Total w	orkors.					
Code No.	Industry.	1951	1952	1953	1954	1955(P)	1950(P)	1957(P)	1958(P)	1959(P)	1960(P
\$ 6 0(g)	Safes and vaults	349	226	119	87	85	81	94	95	218	184
3 50(h)	Others	8,444	9,502	8,635	7,107	7,585	8,803	10,137	10,862	12,797	13,956
	Manufacture of machinery (except electrical machinery)	228,058	23,372	21,527	22,662	26,301	29,989	32,513	33,279	35,889	39,603
360(a)	Hydraulic, ventila- ting and pnouma- tic engineering	352	324	326	281	293	319	425	531	565	620
3 60(b)	Prime movers and boilers	222	223	257	435	819	1,079	1,067	1,459	1,938	2,480
360 (c)	Agricultural implements	363	453	405	358	343	339	360	420	519	389
360 (d)	Machine tools, wood- working machinery and other tools	1,092	1,100	731	673	738	820	826	929	1,037	1,329
36 0(e)	Textile machinery and accessories	2,030	1,873	1,815	1,959	2,152	2,897	3,111	3,190	3, 162	3,799
860 (f)	General and jobbing engineering	13,450	13,528	12,306	13,048	15,166	17,200	18,549	18,527	19,878	21,383
36 0(g)	Others	5,549	5,871	5,687	5,908	6,790	7,535	8,175	8,223	8,790	9,603
	Electrical machinery, apparatus, appli- ances and supplies	11,140	10,974	10,890	11,431	11,484	13,078	14,712	15,504	17,276	18,818
3 70(a)	Electrical machinery	613	786	853	838	1,086	1,359	1,559	1,526	1,618	1,684
3 70(c)	Electric lamps (other than glass bulb mal.ing)	334	308	292	301	328	372	392	399	4 71	648
37 0(d)	Electric fans, radi- ators and other accessories	4, 654	4,389	4,435	4,283	3,832	4,142	4,756	5,766	5,606	6,071
370(e)	Storage batteries	2,108	1,959	1,856	1,895	1,986	1,903	2,012	1,904	2,607	2,306
370(f)	Radio and phonographs	1,544	1,516	1,313	1,557	1 498	1,614	1,664	1,637	1,736	1,809
370(g)	Insulated wires and cables	361	420	447	798	849	979	988	779	951	1,391
370(h)	General and jobbing ongineering	637	678	605	529	591	749	1,093	90 6	1,018	1,238
370(i)	Others	889	918	1,089	1,230	1,314	1,960	2,248	2,587	3,269	3,671
	Transport and transport equipment	20,356	20,925	22,031	22,587	24,666	26,167	26,883	27,227	27,977	30,889
381(a)	Ship building and ropairing	10,506	10,768	11,016	10,620	10,903	11,632	11,761	10,974	10,387	10,177
382(a)	Railway workshops	210	224	236	238	249	238	220	208	321	242
382(b)	Tramway works	1,249	1,227	1,985	1,863	1,958	1,935	2,007	1,982	1,923	2,018
383	Manufacture of motor volicles	1,164	1,039	1,348	1,752	2,625	2,804	2,727	2,859	3, 082	3,998
384(a)	Repair of motor volucions	3,484	2,665	2,949	2,844	2,625	2,969	3,063	3,381	3,3 35	3,612
384 (b)	Repair of cyclos		13	17	52	73	76	48	3 9	45	69
385	Manufacture of bi-cycles	278	454	572	921	1,173	1,395	1,509	1,760	2,249	2,605
38 6 (a)	Manufacture of aerophane aircraft parts a assemb- lyens	541	923	320	3 83	455	456	553	717	-	
386(b)	Repairing of acro-									616	634
389(a)	Coach building	96	135	120	141	204	223	312	855	1,413	1,954
38 9(b)	Others (manufacture of transport equipment not elsawhere classified)	2,828	3,477	3,468	3,773	4,401	4,439	1,683	4,452	A Soc	5,580

TABLE 21·1—concld.

Number.

Соде	Industry.					Total	workers.				
No.	Industry.	1951	1952	1953	1954	1955(P)	1956(P)	1957(P)	1958(P)	1959(P)	1960(P
Mi	scellancous industries	3,494	3,743	4,791	5,300	5,816	6,238	7,281	7,9 67	10,582	12,29
391	Manufacture of pro- fessional, scienti- fic, measuring and controlling instru- ments	144	128	133	219	250	301	333	408	549	658
392(a)	Photographic and optical goods	190	186	198	225	197	208	313	291	891	407
392 (b)	Cinematograph film making, stripping, sorting and grading	166	140	137	138	85	83	85	85	_	88
393	Manufacture of watches & clocks				-		_		_	144	124
894	Repair of watches and clocks	294	281	277	267	242	250	229	186	134	97
3 95(a)	Jewellery	147	162	225	284	243	289	292	30 8	247	318
396	Manufacture of musical Instruments		_	-	21073			_	****		52
3 99(b)	Pen and pencil making	390	318	277	237	217	273	277	281	568	658
3 99(e)	Button making									49	37
3 99(d)	Brushes	20	28	33	28	34	30	36	40	38	36
399(f)	Manufacture of ice	211	158	273	282	254	380	477	505	525	502
3 99(h)	Plastic articles	572	612	655	680	591	525	613	700	764	965
3 99(i)	Celluloid articles	87	89	95	132	184	224	208	309	348	478
399(k)	Wrapping, packing, fitting, etc., of articles	74	71	387	389	497	495	494	4 51	479	506
3 99(1)	Others (manufactu- ring industries not elsewhere classified)	1,199	1,572	2,101	2,419	2,966	3,135	3,875	4,363	6,304	7,336
39 9(e)	Games and Sports	_	-4	9 -0	_	50	45	49	45	42	39
Ele	ectricity, gas and steam	$5_{p}030$	5,135	5,002	5,111	4,916	4,879	4,873	4,985	4,845	4,731
511	Electric light and power	3,712	3,748	3,712	3,632	3,541	3,527	3,461	3,412	3,240	3,140
512	Gas manufacture and distribution	1,318	1,387	1,290	1,479	1,375	1,352	1,412	1,578	1,605	1,591
W'e	ater and sanitury services	-	17	15	15	_	_	_	_		_
521	Water supply stations	_	_	-	-	0 -		_			_
522	Sanitary services (pumping and										
	sowerage)	_	17	15	15	_	_	_			_
	creation services	343	310	271	296	311	280	276	2 51	234	226
831	Cinema studios	343	310	271	296	311	280	276	251	234	226
Per 844(a)	Laundries and laun-	387	434	482	601	650	733	696	823	800	1,096
344(1.)	dry services Job dyeing, dry-	278	263	292	266	300	331	300	331	393	448
344(b)	Job dyeing, dry- cleaning, etc	109	171	190	335	350	402	361	441	354	602
344(d)	Othors		-	_		-		35	51	58	46

Source: Chief Inspector of Factories, West Bengal.

Notes.—(a) "Worker" means a person employed, directly or through any agency, whether for wages or not, in any manufacturing 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 railway running shed.

⁽c) Figures exclude workers of defence factories.

⁽d) Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956,

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

TABLE 21 2											Number.
		1951	1952	1953	1954	1955(P)	1956(P)	1957(P)	1958(P)	1959(P)	1960(P)
West Bengal		654,901	626,631	607,968	609,730	634,526	665,342	670,993	670,013	675,209	704,387
Burdwan		40,458	37,984	35,123	38,040	40,224	44,607	47,345	50,084	53,578	56,998
Birbhum		3,113	2,582	2,875	3,535	3,929	4,225	4,389	4,214	3,955	4,463
Bankura		1,352	1,466	1,554	2,299	2,724	2,827	3,095	2,984	2,804	2,786
Midnapore		14,126	13,761	15,167	14,224	14,895	15,656	17,448	18,074	17,627	17,102
Howrah		126,404	128,935	123,623	121,182	130,337	136,307	139,403	142,135	138,083	140,718
Hooghly	٠.	65,495	66,266	63,484	66,875	68,507	69,635	66,163	67,021	65,041	69,634
24-Pargunas		352,549	326,142	317,110	315,748	322,854	336,001	336,122	327,700	334,476	352,163
Calcutta		22,244	20,635	20,366	19,281	19,989	21,288	21,147	21,806	22,078	22,923
Nadia	٠.	579	731	680	525	748	846	973	967	1,635	1,784
Murshidabad		604	1,343	1,217	1,453	1,365	1,065	1,235	1,463	1,247	1,247
West Dinajpur		880	644	1,261	1,253	1,462	1,780	2,053	1,594	1,555	1,084
Malda		58	41	60	81	102	160	86	70	95	90
Jalpaiguri		19,040	18,074	17,934	17,838	18,663	19,927	19,566	20,536	20,207	20,207
Darjeeling		7,525	7,631	7,219	7,090	7,559	7,892	7,666	7,774	8,280	8,785
Cooch Behar		474	396	295	306	1,168	658	739	766	745	614
Purulia			• •			Y	2,468	3,563	2,795	2,903	3,189

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

Note—(a) The figures exclude workers of defence factories,

(b) The figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956.

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

Factory workers classified by industry and by district 1969(P)

TABL	Ε	21	∙3
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FUND Food exe 202 Manufact 209(g) Cold store Boverage 214(b) Carbona Textiles— 31(a) Cotton in 231(c) Silk mills Wood an 250(a) Saw mill 250(c) Joinery ing 250(d) Boxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Source Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor 350(b) Cutbor 350(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(i) Others 381(a) Transport	Industry.				- 	Districts.	_+		
FUND Food exe 202 Manufact 209(g) Cold store Boverage 214(b) Carbona Textiles— 31(a) Cotton in 231(c) Silk mills Wood an 250(a) Saw mill 250(c) Joinery ing 250(d) Hoxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Soloh Others Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor 350(b) Cutbor 360(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(i) Others 881(a) Transport	LANGUATIVE Y	Wost Bengal,	Burdwan.	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly.	24-Par-4 ganas.
FUND Food exe 202 Manufact 209(g) Cold store Boverage 214(b) Carbona Textiles— 31(a) Cotton m 231(c) Silk mills Wood an 250(a) Saw mill 250(c) Joinery ing 250(d) Hoxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except coal)— Products 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Products 360(f) Others Basic Met 341(a) Manufact (except equipm 350(b) Cutbor 360(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(i) Others 381(a) Transport	Grand Total	704,387	56,998	4,463	2,786	17,102	140,718	69,634	352,163
209(g) Cold stores Boverage 214(b) Carbona Textiles—31(a) Cotton must be seen as a color of the	RNMENT AND LOCAL OF FACTORIES	66,472	13,214	65	70	12,883	9,083	152	24,516
Boverage 214(b) Carbona Textiles— 31(a) Cotton m 231(c) Silk mills Wood an 250(a) Saw mills 250(c) Joinery ing 250(d) Boxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin, Leather (except coal)— Products 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Source Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor 350(b) Cutbor 360(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(i) Others 381(a) Transport	xcept beverages— cture of dairy products	103							_
214(b) Carbona Textiles— 31(a) Cotton m 231(c) Silk mills Wood an 250(a) Saw mill 250(c) Joinery ing 250(d) Boxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-meta (except coal)— Products 332 Coke over 333 Manufact (except 3341(a) Manufact Manufact Manufact Sign (b) Cutber 350(b) Cutber 360(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(h) General 370(h) General 370(i) Others Elictrical applian 370(d) Telograph shops	-	36	14			_	~	-	22
31(a) Cotton m 231(a) Silk mills Wood an 250(a) Saw mills 250(c) Joinery ing 250(d) Boxes an Manufact Fixture 250(a) Wooden Printing, industr 290(a) Letter printin Leather (except coal)— Products 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke ove 333 Manufact (except coal)— Products 332 Coke ove 333 Manufact (except equipm 350(b) Others Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor 350(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(h) General 370(i) Others Elical 370(i) Others	nated water industries	14			~	14		_	
Wood an 250(a) Saw mill 250(c) Joinery ing 250(d) Boxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except coal) Products (except coal) Products 332 Coke ove 333 Manufact (except coal) Products 332 Coke ove 333 Manufact (except coal) Coke ove 3341(a) Manufact Manufact Manufact (except sequipm 350(b) Cutber 350(b) Cutber 360(f) General 360(f) General 370(b) Telograph shops 370(g) Insulated 370(h) General 370(h) General 370(i) Others SEI(a) Transport		43			-			43	
250(a) Saw mill 250(c) Joinery ing 250(d) Boxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except coal) Products 332 Coke ove 333 Manufact (except coal) Products 332 Coke ove 333 Manufact (except coal) Others Basic Met 341(a) Manufact (except equipm 350(b) Cutber 350(b) Cutber 360(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(i) Others Rai(a) Transport		'41	****	-	<u> </u>				-
ing 250(d) Boxes an Manufact Fixture 260(a) Wooden Printing, industr 290(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke ove 333 Manufact (except clay an 339(d) Others Basic Met 341(a) Manufact (except equipm 350(b) Cutbor 350(b) Cutbor 350(d) Others Manufact (except equipm 350(d) Others Source Sourc	and cork except furniture	128	38	_	_	_	3.5	_	_
250(d) Boxes an Manufact Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-meta (except coal)— Products 332 Coke ove 333 Manufact clay an 339(d) Others Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor 350(b) Others Manufact slootrice 360(f) General 370(b) Telograph shops 370(g) Insulated 370(h) General 370(h) General 370(h) General 370(i) Others	y and general wood work-	_		25-2	Messe	eben-		-	
Fixture 260(a) Wooden Printing, industr 280(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke over 333 Manufact clay an 339(d) Others Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor, 350(b) Others Manufact slootrice 360(f) General 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(i) Others	and packing cases	-	_	-	Manager P	***	-	-	٠
Printing, industr 280(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-meter (except coal)— Products 332 Coke over 333 Manufacts clay an 339(d) Others Basic Met 341(a) Manufact (except equipm 350(b) Cutbor 350(b) Cutbor 350(c) Others Manufacts clectrical applian 370(b) Telograph shops 370(c) Insulated 370(d) General 370(d) General 370(d) General 370(d) Cutbor 381(a) Transport	ecture of Furniture and								
industr 280(a) Letter printin Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-mete (except coal)— Products 332 Coke ove 333 Manufact clay an 339(d) Others Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor 350(b) Others Manufact sleetrical applian 370(b) Telograph shops 370(c) Insulated 370(d) General 370(d) General 370(d) General 370(d) General	g, publishing and allied	157		-	and p	terr News		~	****
Leather (except 291 Tanneries Chemical 319(a) Fine and cals Non-meta (except coal)— Products 332 Coke over 333 Manufacts clay an 339(d) Others Basic Met 341(a) Manufact (except equipm 350(b) Cutbor 350(b) Others Manufacts cloctrical applian 370(b) Telograph shops 370(c) Insulated 370(d) General 370(d) General 370(d) General 370(d) General	strios	5,511			1814-9		643		1,787
Chemical 319(a) Fine and cals Non-meta (except coal)— Products 332 Coke over 333 Manufacts clay and 339(d) Others Basic Met 341(a) Manufact (except equipm 350(b) Cutbor, 350(b) Others Manufacts cloctrical appliant 370(b) Telograph shops 370(g) Insulated 370(h) General and									
319(a) Fine and cals Non-meta (except coal)— Products 332 Coke over 333 Manufactor clay and 339(d) Others Basic Met 341(a) Manufact Manufactor (except equipm 350(b) Cutbor 350(b) Others Manufactor clootrics 360(f) General 360(g) Others Electrical appliant 370(b) Telegraph shops 370(g) Insulated 370(h) General 370(os and leather finishing al and chomical products—	13	7-11						13
(except coal)— Products 332 Coke over 333 Manufactrolay an 339(d) Others Basic Met 341(a) Manufact Manufactrolay an 350(b) Cutbor 350(b) Others Manufactrolay 360(g) Others Electrical applian 370(b) Telegraph shops 370(g) Insulated 370(h) General and 370(i) Others RI(a) Transport	and pharmaceutical chemi-	225	_	4-			VA 144	-	
332 Coke over 333 Manufactive clay and 339(d) Others Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor 350(b) Others Manufactive cloctrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(h) General 370(i) Others	ot products of petroleum and								
333 Manufactive clay an analysis and analysis analysis and analysis and analysis and analysis and analysis and analysis and analysis analysis and analysis an	cts of Petroleum and coal-	497	497		M.				_
Basic Met 341(a) Manufact Manufact (except equipm 350(b) Cutbor; 350(h) Others Manufact electrical applian 370(b) Telegraph shops 370(g) Insulated 370(h) General 370(i) Others	oture of pottery, china- and earthenware.	222	731			-		_	22 2
Manufact Manufact (except equipm 350(b) Cutbor, 350(b) Others Manufact electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(h) General 370(h) General		57	57	77	-		-		-
(except equipm store of the sto	Tetal Industries— acture of Iron and Steel	6,165	6,165	_	_	 -	_	_	
350(b) Cutbor; 350(b) Others Manufactive electrical applian; 370(b) Telograph shops 370(c) Insulated; 370(d) General; 370(d) General; 370(d) Transport;	eture of metal products pt machinery and transport								
Manufactive electrical 360(g) Others Electrical applian 370(b) Telegraph shops 370(g) Insulated 370(h) General (370(i) Others	ory, locks, etc	35			_		35		
360(f) General : 360(g) Others Electrical applian 370(b) Telograph shops 370(g) Insulated 370(h) General : 370(i) Others	oture of machinery (except	811	639		_		19		25
Electrical applian applian 370(b) Telegraph shops 370(g) Insulated 370(h) General 370(i) Others 381(a) Transport	and jobbing ongineering	930	15		3 0			-	840
applian 370(b) Telograph shops 370(g) Insulated 370(h) General 370(i) Others 381(a) Transport		78	_	52				••••	26
shops 370(g) Insulated 370(h) General 370(i) Others 381(a) Transport	al machinery, apparatus,	0.000							0.50#
370(h) General : 370(i) Others 381(a) Transport		2,669	400	_		_	_		2,567
370(i) Others		490	490	~-	_			_	
Ri(a) Transport	and jobbing engineering	1 2 8		_	_	_			6
ment sl	ort and transport equip-	3,383		-	_	_	179		3,204
82(a) Railway	ship-building and repairing. y workshops	34,089	4,754	_		12,552	8,303		7,776
	of motor vehicles	2,378		13			301	-	1,910
	ng of aeroplanes	1,620		_		_		· -	1,620
189(h) Others (n	(manufacture of transport ent not elswehere classified).	42		_		_	42		

TABLE 21 ·3 contd.

Codo	Industry.						Dist	ricts.			
No.	211111001 y ,			West Bengal.	Burdwan.	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly.	24-Par- ganus.
	Miscellaneous industr	ios—									
391	Manufacture of scientific, measur trolling instrumen	professioning and onts.	nal, con•	737	••••		* ****	_			629
395(b)	Mints			1,848	_	_	_		-	~~	1,631
3 99(a)	Ordnanco factorios	••		—			-	_	_	_	
3 99(1)	Others (manufactur not elsewhere cla		tries	915	92		40	304	147	-	2 52
	Electricity, Gas and S	Stean—									
811	Electric light and p	ower	••	1,586	432		_	14	314	14	681
	Water and sanitary se Gas manufacture and		on	· -						_	٠.
521	Water supply static	ns	. ,	1,164		_	_	_		95	981
522	Sanitary services Sewage)	(Pumping	and	I 351	20	M	_	_	_	_	331
	OTHER FACTORI	IES	٠.	637,915	43,784	4,398	2,716	4,219	130,735	69,482	327,647
	Process allied to agric	ulture									
010(a)	Cotton ginning and	baling		257	扮进		0-		207		50
010(b)	Jute presses	• •	• •	970	1074	_	_		185	_	728
010(d)	Others (gins and pr	ossos)	• •	32			y -		3	19	10
	Food except beverage										
202	Manufacture of dair		S	125	A TO	D/N	pqim				80
203	Canning and pre- fruits and vegeto		of	277		11/4	<u> </u>	_	20	24	200
205(a)	Flour mills	• •	• •	1,515	-	36 8 , 4	_		798		317
205(b)	Rico mills		• •	22,444	3,216	3,751	1,223	3,847	1,055	1,735	4,584
2 05(c)	Dat mills		• •	732	71-0	1157	_		583		99
206	Manufacture of bak	ory produ	icts	2,209		_	-	_	23		1,788
207(a)	Sugar	* *		473		140	p	_		_	
208	Manufacture of su tionery:-Cocoa ar			93	unites	-		_	-	-	74
209(a)	Manufacture of edi than hydrogenate		ther	2,509	247	307	304	151	386	_	433
2 09(b)	Hydrogonated Oil Ir	ulustry	••	1,081	-	_	_	-	319	252	510
209(c)	Tea tactories		••	26,708	-				_	-	1,038
2 09(f)		• •	• •	81		_	-	_	13	-	68
209(g) 209(i)	Cold stoome Others commufactur neous food prepar		ila-	207 178	20 —	_	_		21 ,—	80 —	86 1 7 8
i	Boverages –										
211	Distilling, rectifying of spirits.	and blen	ding	507	238	_		-	_	201	68
21 3 1	Broweries and incident including malt.	ıtal proce	8988		-	-	_		_		_
214(a)	Soft drinks							_			_
214(b)	Carbonated water in	idustries		389	_	-	-	-	80	-	99
	Говассо-										
220(a)	Bidi			2,217	51	_	950		-	_	_
220 (c)	Cigarette			1,812					_		1,812
220(e)	Zarda factories			_							

TABLE 21 ·3—contd.

wumber.

Code	Indus	trv.			 -		ricts. 			
No.			West Bengal	Burdwan.	Birbhum,	Bankura.	Midna- pore.	Howrah.	Hooghly,	24-Par- ganas.
	Textiles—								-	
231(a)	Cotton mills	• •	45,672	1,412	-	81	-	9,768	10,593	22,57
231(b)	Jute mills		. 2,12,548	-	_			51,858	38,493	1,22,19
231(e)	Silk mills		. 1,618	Helida		_			37 5	1,24
231(d)	Woollen mills		. 968	-			****	· 199		769
231(e)	Lace mills		. 60		_	•		-	_	6
232	Knitting mills		. 1,571		-	22		170	12	64
233		and twine indus	2,313	_	_			2,167	_	14
239(c)	strie. Others (manufa not elsewhore	cture of textile classified).	s 3,120	-		_		42	2,217	77
	Footwear, other made up textile		1							
241	Manufacture of (except rubbe	boots and shoe	9 47	-	_			****	_	2
242		and shoes (excep	t 38	-	D)+x	****	_	_		_
243(a)	Clothing	ear).	. 69	-						1
243(b)	Umbrellas		. 827	130	-	_	_	247	_	2
243(c)		cture of wearin	g —	1527	V					
244	apparel excep Manufacture of goods except	t footwear). made up textile wearing apparel.	363		11	_	_	_		3 6
	Wood and cork ex	cept furniture-								
250(a)	Saw mills		. 2,061	234	-		28	391	15	84
2 50(b)	Manufacture of	plywood .	. 2,108	_			-	62	_	1,45
250 (e)		neral wood work	777	32	_			21	_	68
250(d)	ing. Boxes and pack	ing cases .	. 816	_	_	- L	e amata	20		72
2 50(e)	Others (manufactork except furniture).	cture of wood and manufacture o		_	-	-	~	79	_	48
	Furniture and fixt	ures								
260(a)	Wooden		770		_		allenge	24	_	40
260(b)			7 404	-	_	_	Date-species	171		1,25
` '	Paper and paper p		,					-71	_	1,20
271(a)	Palp	10411/00	37				_			3'
271(b)	Рарег	**	0.500	1,538		_			706	7,52
271(c)	Paper board and	Lateur Loord	1,019	1,000			_	169	700	-
271(d)	Others (pulp, p					_	_	109		76
	mills). Printing, publishi			_	_	_	<u></u>	_		1,24
280(a)	industries— Letter press a				_			392		1,228
280(b)	printing and b Other printing i	ook binding.	•	_	_	_	_		~	2,096
	Leather and lea (except footwear)								
91	Tanneries and los		1,251			_		17	-	1,234
92	Manufacture of lexcept footwe wearing appar	ear and other	225			_	_	56		88
	tubber and rubber	products								
00(a)	Tyres	••	4,797			_	_	_	4,787	10
00(Ե)	Rubber footwear	••	13,400			_	_	80	******	13,320
00(c)	Others (manufacture and rubber pro		4,478			_	_	1,315		3,16 3

TABLE 21 ·3—contd.

Code	Industry.				Dist	ricts.			
No.	indusary.	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly,	24-Par- ganas,
	Chemical and chemical products—								
311(a)	Artificial manures	1,492		_	_	_	22	502	968
311(b)	Heavy chemicals	2,391	45			_		1,130	1,216
311(c)	Turpontime rosin	16	_			_	-	 -	16
311(d)	Indigo	149	149	_	_		 -	-	
311(o)	Plastic materials	69				_		49	20
311(f)	Others (basic chemicals including	539			_		73		466
• •	fertilisers). Vegetable and animal oils and fats	221					157		64
312	(except edible oils).	7,268	62				90	228	6,305
2 19(n)	cals.	•	UZ	_	52				894
319(b)	Lac (including shelled)	2,543	_		02		_		2,333
319 (e)	Matches	2,333	are the	13/10	_	•—			•
319(d)	Paints, colours and varnishes	2,943	N.E.	711	_		1,224	227	1,492
319(e	Soup ··	1,716	_	THE STATE OF	-	_	123	_	1,560
319(f)	Others (manufacture of miscella- neous chemical products).	1,555	64			136	218	83	938
321(a)	Products of potroleum and coal — Petroleum			33 _ 7			_		
` .		837		**************************************			_	_	
321(b) 321(c)	Kerosino pumping, filling and	2,181		-		_	104		2,064
321(d)	Storage.	483	_	- •	_	_			483
322	storage Products of Petrolium and coal		_	11/11		_			_
329	coke oven. Manuacture of miscellaneous products of petroleum and coal.	254	7		_	-	38		216
No	n-metallic mineral products (except products of petroleum and coal)—								220
331(a)	Bricks and tiles	1,271	1,052		100	_			219
331(b)	Others (manufacture of structural clay products).	821	756	-		_		16	49
332	Manufacture of glass and glass	9,631	680			yerande	2,668	453	5 463
333	products (excepting optical lenses). Manuacture of pottery, china and	6,387	943	18			153	30	5,243
	oarthonware. Stone dressing and crushing	450	_	171	_	_	90	6	183
339(a)		709	4		_	ghorage.			709
33 9(b)	Asbestos products	531	122	11		20	12	52	284
33 9(d)	metallic mineral products not elsewhere classified).	031	122	**		20	1-5	~ -	<u>-</u>
	Basic metal industries—	25,316	24,747	_	-		-		560
341(a) 341(b)	Manufacturing of Iron and steel Rolling into Besic forms. (ferrous)	8,479			—		3,927	663	3,889
341(c)	Tube making and wire drawing	1,374			_		54 3	15	759
341(d)	(ferrous) Rough castings (ferrous)	1,8161	46	-	-		14,097	119	3,872
341(o)	Forgings (ferrous) · ·	1,880					213 343	348	1,319 782
341(f)	Others (ferrous)	1,174 2,089	49 1,134				577	32	346
342(a)	Smalting and refining of metal Rolling into Basic forms	1,415		-		-	1,249	_	153
342(b) 342(c)	(non-ferrous). Tube making and wire drawing	649	_			_	20		597
342(d)	(non-forrous) Raugh castings (non-ferrous)	344	-	_		-	48	7	281
342(o)	Fongings (non-ferrous)	.— 894	_				33	_	591
34 2(f)	Others (non-ferrous) Manufacture of metal products (except machinery and transport	624	-			_	00		071
350(a)	equipment) Metal containers and steel trunks	6,609			-		2,869		3,232
350(b)	Cutlery, locks, etc.	525	_		_		7.019	<u></u> -	516 1 580
350(e)		8,712	68				7,018		1,580

TABLE 21 ·3—contd.

					Distri	cts.			
Code No.	Industry.	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midna- pore.	Howrah.	Hooghly.	24-Par- ganas,
	Manufacture of metal products (except machinery and transport equipment)—								
3 50(d)		1,702	-		_		20	_	1,666
350(ө)		213			-	_	_		76
350(f)	Welding	870	'				44		826
3 50(g)	Sufes and Vaults	184		-		_	184		
35 0(h)	Othors (manufacture of metal products except machinery and transport equipment).	13,956	479		- -		5,147	33	7,949
	Manufacture of machinery (except electrical machinery)—								
360(a)	Hydraulic, ventilating and pneu- matic engineering.	620		_				_	492
36 0(b)		2,480		_			_		2,480
3 60(c)	Agricultural implements	389	1-	11-		-	240	_	41
36 0(d)		1,329	-	-	2-	-	728		417
360(e)	machinery and other tools. Textile machinery and accessories	3,799	11-	980	_	-	102	740	2,945
3 60(f)	General and Jobbing engineering	21,383	722	-	32	37	9,282	238	10,701
3 60(g)	Others (manufacture of machinery except electrical machinery).	9,603		-	3-		805	_	8,57]
	Electrical machinery, apparatus, appliances and supplies—								
370(a)	Electrical machinery	1,684	Addison .	-	-		294	-	1,390
37 0(c)	bulb blowing).	648			_	COPALmy	-	_	570
370(d)	accessories.	6,071			_	distributy	33	24	5,795
370(e)	•	2,306		-	-		~=	_	2,28
370(f)	Radio and phonographs	1,809	0						1,809
370(g)	Insulated wires and cables	1,391	-	-	-		280	_	1,111
370(h)	General and Jobbing engineering	1,238	_			_	71	_	2,200
370(i)	Others (electric machinery, apparatus, appliance and supplies).	3,671		HA	1	_	549		3,077
	Transport and Transport equip-	10.159					A		0 - 0 0
381(a)	•	10,177			_		2,835	_	6,793
382(a)		242	40			_	202		
382(b)		2,018		_			59		1,959
383	Manufacture of motor vehicles	3,998						3,998	
384(a)	_	3,612	125				199		1,732
384(b)		69	_				-		5 4
385	Manufacture of bi-cycles	2,605	1,757		*****			_	620
386(a)	Repairing of aeroplanes	634	_	_				_	634
389(a)		1,954		-		~_	P*************************************		1,954
389(b)	Others (manufacture of transport equipment not elsewhere classified).	5,580	3,029			-	602	_	1,938
391	Miscellaneous Industries— Manufacture of professional, scientific measuring, controlling	6 58	_			-	126	 -	455
392(a)	instruments. Photographic and optical goods	407	_			_			250
392(b)	Cinematograph film making, stripping, sorting and grading.	85	-	_	-		_		85
00 74	Ianufacture of watches and clocks	124		_					

TABLE 21 3-contd.

Code	Industry.				Dist	ricts.		_	
No.	indisery.	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midna pore.	- Howral	h. Hooghly.	24-Par- ganas.
	Miscellaneous Industries—(concld.)—								
394	Ropairs of watches and clocks	97		_					-
395(ռ)	Jewellory	318				_		_	25
396	Manufacture of Musical Instruments	s 52						_	26
399(b)	Pen and Pencil making	653				_			135
3 99(c)	Button making	37	_		-	-	-		37
3 99(d)	Brushes	36		• —				_	
3 99(e)	Games and sports	39	-	-		_	39		
3 99(f)	Manufacture of Ice	50 2	25	*		_			448
3 99(h)		965				_	372		432
3 99(i) 3 99(k)	Celluloid articles Wrapping, packing, filling, etc	478 506	47	-		_	56 89		371 314
3 99(l)	of articles. Others (manufacturing industries not elsewhere classified).	7,336	250	-	84		980	980	4,165
	Electricity, gas and steam-								
511	Electric light and power	3,140	3 18	_	parent.		86		2,506
512	Gas manufacture and distribution	1,591	88				205		1,298
014	Water and sanitary services—	4,002							1,200
521	Water supply station			-	anak	_			
522	Sanitary services (Pumping and savage).	337		359	-			_	_
	Recreation services								
831	Cinema studios	226	-	(- i	-			~	226
844(a)	Laundries and laundry services	448		311 (0)		_			90.0
844(b)		602					292		398 148
844(d)	Others	46.	_		comple	-	14		32
	Contract of the Contract of th								02
					Dis	tricts.			
	•	Calcutta.	Nadia.	Murshi- dabad.	West Dinajpur.	Malda.	Jalpai guri.	Dar- Cooch jeeling. Beha	
	Grand Total	22,923	1,784	1,247	1,684	90	20,207	8,785 614	3,189
	GOVERNMENT AND LOCAL FUND FACTORIES.	3,934	103	41			·	1,062 155	294
	Food except beverages—		1.00						
202	Manufacture of dairy products	_	103		_	***			
209(g)				_					
A. 443 .	Boverages								
214(b)					_	gradients.		****	
091()	Textiles Cotion mills	7.11	1	- 15 Fil					
231(a) 231(e)	61:11	-		41		_			
# 31 (6)	Wood and cork except furniture—								
250(a)	-		-		_		Three .	90	
250(c)			_						
250(d)			_		_		P		
	Manufacture of furniture and Fixture -								
	Transfering = 1							157 —	
260(a)	Wooden				-				
260(a)	Wooden		- -		•				
260(a) 280(a)	Wooden	2,996	- -	-	_		_	45 47	
280(a)	Wooden	 2,996	-	_				4 5 4 7	
, -	Wooden Printing, Publishing and allied industries— Lotterpress and lithographic printing and bookbinding. Leather and leather products (except footwear)— Tanneries and leather finishing.	 2,996 			_			45 47	
280(a) 291	Wooden Printing, Publishing and allied industries— Lotterpress and lithographic printing and bookbinding. Leather and leather products (except footwear)— Tanneries and leather finishing. Chemicals and chemical products—	 2,996 		-	_		-	- , -	
280(a) 291	Wooden Printing, Publishing and allied indistries— Letterpress and lithographic printing and bookbinding. Leather and leather products (except footwear)— Tanneries and leather finishing. Chemicals and chemical products— Fine and pharmaceutical chemicals. Non-metallic mineral products (except products of petroleum	2,996					-	45 47 225	
280(a) 291	Wooden Printing, Publishing and allied indistries— Letterpress and lithographic printing and bookbinding. Leather and leather products (except footwear)— Tanneries and leather finishing. Chemicals and chemical products— Fine and pharmaceutical chemicals. Non-metallic mineral products (except products of petroleum and coal)—	2,99 6					-	- , -	
291 319(a)	Wooden Printing, Publishing and allied ind stries— Letterpress and lithographic printing and bookbinding. Leather and leather products (except footwear)— Tanneries and leather finishing. Chemicals and chemical products— Fine and pharmaceutical chemicals. Non-metallic mineral products (except products of petroleum and coal)— Products of Petrolium and Coal—	2,99 6		-			-	- , -	
280(a) 291 319(a) 322	Wooden Printing, Publishing and allied ind stries— Letterpress and lithographic printing and bookbinding. Leather and leather products (except footwear)— Tanneries and leather finishing. Chemicals and chemical products— Fine and pharmaceutical chemicals. Non-metallic mineral products (except products of petroleum and coal)— Products of Potrolium and Coal— Coke ovens	2,996 — —		-	-		-	- , -	
280(a) 291 319(a)	Wooden Printing, Publishing and allied ind stries— Letterpress and lithographic printing and bookbinding. Leather and leather products (except footwear)— Tanneries and leather finishing. Chemicals and chemical products— Fine and pharmaceutical chemicals. Non-metallic mineral products (except products of petroleum and coal)— Products of Petrolium and Coal—	2,996 					-	- , -	

TABLE 21 ·3—contd.

a- 1	т 1 .					Dist	ricts.	·			
Code No.	Industry.		Calcutta.	Nadia.	Murshi- dabad.	West Dinajpur.	Malda.	Jalpai- guri.	Darjee- ling.	Cooch. Behar.	Purulia.
	Manufacture of metal products (ex machinery and transport equipme										
350(b) 350(h)	Cutlery locks etc Others	•••	128	_			_				_
	Manufacture of machinery (except trical machinery)	eleç-									
36 0(f)	General and Jobbing engineering	• •	28	<u>.</u>		_	_	_	17		_
360(g)	Others	••		_		400			_		_
370(b)	Electrical machinery, apparatus, ances and supplies— Telegraph and Telephone workshop		102			_	_			_	_
370(g)	Insulated wires & cables				*****		_				
37 0(h)	General and Jobbing engineering		128				-		_	_	MARIN 1
370(i)	Others			~	******	*******		bosseld			-
381(a)	Transport and Transport equipmen Shipbuilding and repairing	t	-	344	-	_	_	-	_		
3 82(a)	Railway workshops		-	-	113	2-	_		443		261
384(a)	Repair of motor vehicles		73	_	-	_	_	_		81	
386(b)	Repairing of aeroplanes			15)	-			-	_		
389(b)	Others (manufacture of transport e ment not elsewhere classified).	quip-	-	-		-					
391	Miscellaneous Industries— Manufacture of professional, scie measuring and controlling instru	ntific ments	108	-		_	-	~	_		
3 95(b)	Mints		217	-		-					_
399(a)	Ordnance Factories				_	a.com/co	_		_		
399(1)	Others (manufacturing industries elsewhere classified).	not	53	1-404	~	_	-			27	
K11	Electricity, Gas and Steam—		13		2716	Ph_			85	_	33
511 512	Electric Light and Power Gas manufacture & Distribution								_		, <u>.</u>
	Water and Sanitary Services—										
521	Water Supply Stations		88	=	_	_					-
522	Sanitary Services (Pumping and sev	werag	e) —	DΤ	- T	_	-			_	-
	OTHER FACTORIES.		18,989	1,681	1,200	1,684	90	20,207	7,72 3	459	2,895
010(-)	Process allied to Agriculture—			_	_	_			_	_	_
010(a) 010(b)		••		_	5	, <u> </u>	_				
010(d)	•	•••						***	_		
010(4)	Food except beverages—	• •									
20,2	Manufacture of dairy products		32					-	13	—	
203	Canning and preservation of fruits vegetables.	and	33	~		_	-				
205(a)	Flour mills	• •	384			-		_	-		16
205 (b)	Rice mills	••	_	36	8	1,601	57	781	294	114	62
205(c)	Dal mills	• •	50	_	_	_			-	_	
206	Manufacture of bakery products	• •	3 98					_	_	_	-
207(a)	Sugar Manufacture of Sugar confectionery-			33	3	_				-	
208	Cocoa and chocolate		19		_			-			
209(a)	Manufacture of edible oils (other hydrogenated oils).	than	594		26	в —		61		_	50
209(b)	Hydrogenated oil industry					-		-		_	
209(c)	Tea Factories		662			83		18,256	6,644	25	

TABLE 21 ·3—contd.

Code	Industry.						Distr				
No.	·		Calcutta.	Nadia,	Murshi- dabad.	West Dinajpur	Malda.	Jalpaiguri.	Darjeoling.	Cooch Behar.	Purulia
1	Food except bevera	ges(contd.)									
202 (f)	Starch			-					-		-
209(g)	Cold storage					-	_		-		
200(h)	Others (manufacellaneous food		J			_	_		-	-	
1	Boverages										
211	Distilling rectify dung of spirits.	ing and blen				_	****				_
213	Breweries and inc including malt,	idental process	e s							-	
214(a)	Soft drinks		. –	-		-			-	_	
1214(b)	Carbonated water	industries .	. 210				-	-			
,	Tobacco—										
220(a)	Bidi	. ,	. 72	_	60			_			1084
220(e)	Cigaretto				-	-					-
220(e)	Zarda Factories					-	-	-			
	Toxtiles										
231(a)	Cotton mills			299	942	_			-		_
231(b)	Juto mills						-				
231(c)	Silk mills		_				-		-		
231(d)	Wootlen mills		_		-			<i>Georgeon</i>	_		_
231(e)	Lace mills				MIL	138					
232	Knitting mills		701	7							
233	Cordage, rope and			and the							
239(c)	Others (manufac				_						
	not else where c	lassified).									
	Footwear, other v made-up textile g	goods- –									
241	Manufacture of b (except rubber	oots and shoe foot wear).	a 18	-			_			-	
242	Repair of boots at rubour footwea.	nd shoes (excep r).			-			-		-	
243(a)	Clothing		. 53		-	TATE!	-				
243(b)	Umbrella*		, 555	4,000.0	-	-	physical		-	~~	
243(c)	Others (manufacture) except	ture of wearin	g	-						***	
244	Manufacture of r goods except w	nade-up textil earing apparel.					_	_			
250(a)	Wood and cork exc Saw mills	•	. 63	13			10	402	54	_	9
250(b)	Manufacture of P	lywood .	. 37	_				59	196	295	_
250(e)	Joinery and gene	ral woodworkin	ıg 12					18	6		**
250(d)	Boxes and packi	ng cases .	11		-		Electric at	61			
250(e)	Others (manufac	-			-	-	-	-	~	25	
	Furniture and Fixt	ures									
260(u)	Wooden		. 197	_	-	_		_	144	-	
260(b)			35		-				~	-	
271(a)	Paper and paper pr Pulp .										
271(b)	Paper .				-				****		
271(c)	Paper Board and	Straw board .	. 21	66	~				-		_
271(d)	Others (pulp, po	sper and pape	er 380							-	

TABLE 21 ·3—contd.

	7				Dist	ricts.				
Code No.	Industry.	Calcutta.	Nadia.	Murshida- bad.	West Dinajpur.		Jalpai- guri.	Darjeoling.	Cooch Behar.	Purulia.
	Printing, publishing and allied industries—	-	-	•		_				_
280(a) 280(b)	Letter press and lithographic printing and bookbinding. Other printing including photography.	6,761 299		12 7	-	-	16 —			
291	Leather and leather products (except foot-wear)— Tanneries and leather finishing.	~			_					
292	Manufacture of leather products except foot-wear and other wearing apparel.	81	_		-		-	-	-	_
300(n)	Rubber and rubber products— Tyres				_	-	-	-		
3 00(b)	Rubber Foot-wear				_		_		_	~
30 0(c)	Others (manufacture of rubber and rubber products).	_				-	_	_		_
	Chemical and chemical products—									
311(a)	Artificial manures	2507		- 73	<u> </u>				_	
3 11(b)	Heavy chemicals	W-18		_				_		
311(d)	Indigo		-		45		-	-	_	
311 (e)	Plastic materials		-		<u> </u>	atalongs	-			_
3 11(f)	Others (basic chemical including fertilisers).	THE		NT.	8					_
312	Vegetable and animal oils and fats (except edible oils).	- 1	ETY		_	-				_
319(a)	Fine and pharmacoutical chemical	s 58 3		W(- 1)	-	-		_		
319 (b)	Lac (including shellac)		_	1117	_					1,597
319 (e)	Matches	3/1	-	AND A	- T			_		-
319(d)	Paints, colours and varnishes	-		-	W					. —
319(e)	Sosp	W			4/15		_	27		_
319(f)	Others (manufacture of miscella- neous chemical products).	30	86			_	Page 1			
	Products of petroleum and coal— Petroleum						No.		_	
321(a)	Koroseno							_	_	
321(b)	Korosene pumping, filling and	gas						13		_
321(c)	storage. Petroleum pumping, filling and	-	_						_	
321(d) 322	storage.				-		_			
329 329	Coke ovens Manufacture of miscellaneous products of pertroleum and coal.	-	-	-				_		 .
;	Non-metallic mineral products (Except products of potroleum and coal)-									
331(a)	Bricks and tiles		_				-			_
331 (b)	Others (manufacture of structural clay products).			_	-	-			_	
332	Manufacture of glass and glass products (excepting optical lenses).	367	_				talpa	_		_
333	Manufacture of pottery, china clay and earthenware.		-		-					<u></u>
339(a)	Stone dressing and crushing	_			_	-				
3 39(d)	Asbestos products Others (manufacture of non-metallic mineral products not elsewhere classified).		-	-	-		30	_	-	
,	Sasic metal industries—									
341(a)	Manufacture of Iron and Steel			خيم	_	-				
841(b)	Rolling into Basic forms (ferrous)								نيه 	

TABLE 21 ·3—contd.

					Ъi	stricts.				
Code No.	Industry.	Caloutta.	Nadia.	Murshi- dahad.	West Dinajpur.	Malda.	Jalpaiguri.	Darjeoling.	Cooch Bohar.	Purulia.
341(c)	Tube making and wire drawing	57			٠					
341(d)	(ferrous). Rough castings (ferrous).	_		_				27		-
341(e)	Forgings (ferrous)		_		_	-	_			
341(f)	Others (ferrous)									
342(a)	Smelting and Refining of metals			-			-		-	
342(b)	Rolling into Basic forms (non-	13	_					_	-	
342(c)	ferrous).	32	-				_	-		
342(d)	(non-ferrous). Rough eastings (non-ferrous)			_						
342(e)	For sings (non-ferrous)				_				_	-
342(f)	Others (non-ferrous)				~-	_	~	-		-
	Manufacture of metal products (except machinery and transport equipment)—							41		
350(a)	Metal containers and steel trunks	467					~	41		
3 50(ს)	Cutlory, locks, etc	9	_					_		
350(0)	Bolts, nuts, nails, springs, chains	46		_		_			-	_
350(d)	lacquering, japaning, polishing,	16	-	VITA			-	-		
350(e)	etc. Type founding	143	-	-	- N	-	-			
3 50(f)	Welding	_	-		_					
350(g)	Safes and vaults		-	-	-					
350(h)	Others (manufacture of metal pro- ducts except machinery and transport equipment),	253	18	-	_	_		-	*****	73
	Manufacture of machinery (except electrical machinery)-									
360(a)	Hydraulic, vontilating and pneumatic engineering.	. 128	_	-	_	-		-		
360 (b)	Prime movers and boilers	-	-	_	411	_	e desire	_		-
360(c)	Agricultural implements	-	103	-	_	-		-		
360(d	Machine tools, woodworking machinery and other tools.	158	20	_	_	-		-	-	-
360(e)	Textile machinery and accessories	12	-	_		-				~~
360(f)	General and jobbing engineering	26 8		-		-	- 1	21 14	_	
360(g	except electrical machinery).		203	3		~		-	_	
370(a)	Electrical muchinery, apparatus, appliances and supplies — Electrical machinery	. 		***	_	_		-		
370(e)		s 78	~	_		_		-	_	
370(d) Electric faus, radiators and othe accessories.	r 222	-	-		-		-		
370(e) Storage batteries		-	-		-		-		
370(f	Radio and phonographs .	22	_	_		-				
370(g) Insulated wires and cables .					-		_	-	
370(h) General and jobbing engineering	g 64	_			_		-		
370(i) Others (electrical machinery apparatus, appliances and supplies	45	-			_		_	_	
	Fransport and transport equipment-						_ =			
381(· -	. 549	-			-	_	_	_	-
382(1		. –				-				
382(1		. –				- •		_		
383	Manufacture of motor vehicles .									

TABLE 21.3—concld.

Code	9					District	ន			
No.	Industry.	Calcutta.	Nadia.	Murshi- dabad.	West Dinajpur,	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.	Puruli
Transp (con	oort and transport equipment—									
384(a)	Repair of motor vehicles	1,228		_	-	8	197	123	-	_
384(b)	Repair of cycles	15		_		_		_	_	
385	Manufacture of bi-cycles	40	188	-	_	_	_		_	
386(b)	Repairing of aeroplanes		-	_		_		19-4		
389(a)	Coach building	-	_					-		
389(b) Miscell	Others (manufacture of transport equipment not elsewhere classified).		-				-	-	~	
391	Manufacture of professional, scientific measuring, and controlling instruments.	77	~		-	-	-	-	-	~
392(a)	Photography and optical goods	157		_			-	_		-
392(b)	Cinematograph, film making, stripping, sorting and grading.	-	-		200	-	-		_	-
393	Manufacture of watches and Clocks	124	-	-		-			~	
394	Repairs of watches and clocks	97			-	-			-	
395(a)	Jewellery	293				_	majorie			
396	Manufacture of Musical Institu- ments.	26			-	-	~~			 .
3 99(b)	Pen and Pencil making	518	-	-	-	_	-	_		-
3 99(c)	Button making				-	r	-	_		
3 99(d)	Brushes	36	_			_	_	-		
3 99(e)	Games and aports	-	-		-	_		~ -		
399(f)	Manufacture of Ice	23			-		в			
399(h)	Plastic materials	161	_	_	_		~	_		_
399(i)	Celluloid articles	51	_						~	
399(k)	Wrapping, packing, filling, etc., of articles.	56		_		_	_			
399(1)	Others (manufacturing industries not elsewhere classified).	286	310	a -		_	183	98		-
Electri	city, gas and steam-									
511	Electric light and power.	157		13		15	16	29	_	_
512	Gas manufacture and distribution	ı —	-						_	
521	Water and sanitary services				-		_		-	_
521	Water supply stations sanitary services (fumping and Sewage).		-	-		-		-	_	-
Recrea	tion services—									
831	Cinema studios					_				_
Person	al services—									
844(a)	Laundries and Laundry services	50	_					_		_
844(b)	Job dyeing, dry cleaning, etc.	162	_	_			 -			
344(d)	Others									

Source: Chief Inspector of Factories, West Bengal.

Note: (a) Figures exclude workers of defence factories

(b) Figures relate to re-organised state of West Bengal (including areas transferred from Bihar.)

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

TABLE 21-4

Industry.		1959 (P)) -	 -		1980	(P)	
·	Below 42 hours,	42-45 hours,	46-48 hours.	Above 48 hours.	Below 42 hours.	42-45 hours.	46-48 hours.	Above 48 hours.
1. Process allied to Agriculture	36	182	1,0	06				
2. Food except beverages	6,478	1,224	42,7	80	168			••
3. Beverages	5	32	8	41 —	• ••		••	• •
4. Tobacco	133	161	3,4	49 —			••	
5. Textiles	168	431	25 8,2	74 —	••		••	••
6. Footwear, other wearing apparel and made up textile goods.		_	9	05 —	••	••	••	• •
7. Wood and Cork except furniture	80	,	5,1	38	14	-	-	w
8. Furniture and fixture	129	34	1,5	5 4	81	• •	••	
9. Paper and paper products	-	248	12,2	52 —	* *	••	••	• •
 Printing, publishing and allied industries 	2,392	841	10,49	91 —	4 *			••
1. Leather and leather products (except footwear).	17	90	90	08 —	* *		••	••
12. Rubber and Rubber products		9,392	10,42	6 —		_	410	-
3. Chemical and chemical products	1,203	1,370	18,81	4	***	***	••	***
4. Products of Petroleum and coal	/-	33	2,68	2 —	***	-		•-
 Non-metholic mineral products (except products of Petroleum and coel). 	-4	1,32	15,79	6 —	* *			**
6. Basic metal industries	28	188	50,12	1 6,9	083	••	••	••
 Manufactures of metal products (except machinery and transport equipments). 	140	3 80	23,37	3	35 .,	.,	- •	••
8. Manufacture of machinery (except electrical machinery).	133	578	31,39	1 -		•	••	**
 Electrical machinery, apparatus appliances supplies. 	-	1,964	14,81	5 —	••	••	••	••
20. Transport and Transport equipment.	_	10,749	50,99	· -			••	• .
1. Miscollancous industries	2,199	9 787	7,30	4				••
2. Electricity, gas and steam	_	61	5,02	3			••	• •
23. Water and Sanitary Services	1	-	1,29	5 —	••	• •		••
4. Recreation Services	_	45	6	4				••
25. Personal Services	-	55	63	5 –				••

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

TABLE 21 .5.

Industry.	Averag per	e daily num sons employ	ber of ed.	Average annual wages paid to Worker (Rs.).			
	1957(P).	1958(P).	1959(P).	1957(P).	1958(P)	1959(P	
West Bengal (Grand Total)	5,77,050	5,63,902	5,45,393	1,114	1,126	1,129	
A. GOVERNMENT AND LOCAL FUND FACTORIES	16,305	16,280	12,262	1,626	1,72 4	1,728	
Food except beverages	89	122	127	1,003	948	851	
Manufacture of dairy products	64	95	104	691	661	6 68	
Cold storage	25	27	23	1,787	1,961	1,678	
Beverages						•	
Corbonated water industries							
Toxtiles	64	76	84	1,219	1,138	1,10	
Cotton mills	29	40	44	1,488	1,295	1,263	
Silk mills	35	36	40	996	962	93	
Wood and cork except furniture	15		67	1,879		918	
Saw mills			67			91	
Joinery and general wood working	M -	_		1,879	_	_	
Boxes and packing cases		25r –	* *			• •	
Furniture and fixture		90	* *		2,007	•	
Wooden manufacture of furniture and fixture		90	• •		2,007	٠,	
Printing publishing and allied industries	3,784	3,336	3,938	1,765	2,134	1,308	
Letterpress and Lithographic printing and book binding	3,784	3,336	3,938	1,765	2,1 34	1,30	
Leuther and Leuther products (except foot-wear)	27			910			
Tanneries and Leather finishing	27			910			
Chemical and Chemical products	197	215	262	634	764	626	
Fine and pharmacoutical chemicals	197	215	262	634	764	626	
Non-metallic mineral products (except products of petroleum	74	87	82	637	655	685	
and coal). Manufacture of pottory, chunaclay and earthonware			• •			• ,	
Othors	74	87	82	637	655	686	
Manufacture of Metal products (except machinery and trans-	165	166	195	323	362	457	
port equipment). Others	165	166	166	323	3 62	350	
Cutbery Locks etc.	4.4	928	29		••	1,067	
Manufacture of machinery (except electrical machinery)	910	818	8	1,421	1,449	1,751	
General and jobbing engineering	58	798	8	2,376	1,440	1,751	
Others	852	20	-	1,288	1,819	1,195	
Electrical machinery, apparatus, appliances and supplies	2,656	2,752	2,715	1,706	1,670	1,666	
Tolegraph and Telophone workshops	2,656	2,441	2,376	1,706	1,732	1,730	
General and jobbing engineering	•	-,	6			1,567	
f lead - be dealler	• •	305	333	.,	1171	1,213	
0.1	• •	6		• • •	1,518		
70.	4,001	4,639	1,427	1,620	1,686	1,457	
	2,445	2,623	36	1,860	1,961	1,250	
73.0		J,020 —				.,	
Descine Charles Webi lea	1,471	2,116	1,355	1,226	1,346	1,463	
	42		·	1,317	•		
Aircraft building and repairing Others (manufacture of transport equipment not elsewhere	43	••	36	1,785	••	1,435	
classified).		 J 196		1,785	2.048	2,151	
Miscellaneous industries	2,777	2,183	2,039	·	2,048	•	
Manufacture of professional, scientific, measuring and con- trolling instruments.	720	640	1 904	1,845	2,315	2,288	
Mints	1,724	1,248	1,296	2,150	2,148	2,108	
Ordnance factories							

	Industry.					e daily nun ons employ			nnual wage vorkor (Rs.)	
		•		(1957(P).	1958(P).	1959(P).	1957(P).	1958(P).	1959(P)
Electricity, gas and steam	, .		• •		45	259	164	1,376	969	1,748
Electric light and power	AP				45	259	164	1,376	969	1.74
••					1,501	1,437	1,154	1,138	1,240	1,20
Water and Sanitary services		••	• •		1,145	1,090	842	1,128	1,260	1,16
Water supply stations	• •	• •	• •		ŕ	•	312	1,171	1,180	1,31
Sanitary services (pum			• •	• •	356	347	312			•
Others (electrical mach	in ery, a ppl	iances an	d supplies)	• •	• •	• •	• •	••		•••
B. OTHER FACTORIES			• •		5,60,745	5,47,622	533,131	1,099	1,101	1,10
Processes allied to agricu	lture	.:			859	560	565	474	449	58
Cotton ginning and bal	ling		• •		238	247	133	300	255	29
Jute presses	• •				561	271	394	551	619	70
Others (gins and presse	36)				60	42	38	436	500	3'
-	,				51,288	58,970	51,559	613	577	60
Food except bevorages	2 * 4	* *			84	84	90	823	788	90
Manufacture of dairy p			A				101	527	551	3
Canning and preserve	ation of fru	its and v	egetables		154	196				1,0
Flour mills			••		1,536	1,570	1,511	1,110	1,069	•
Rice mills	* *		= 11.0		19,293	17,892	16,345	375	311	3
Dal mills					67	437	473	630	579	6'
Manufacture of bakery	products			.,	1,901	1,702	1,643	866	949	9
Sugar					361	236	285	1.147	765	1,0
Manufacture of sugar,	confections	ery, cocos	and chocola	te	73	120	28	864	614	8
Manufacture of edible					2,148	2,098	1.650	630	731	6
Hydrogenated oil indu					752	900	1,119	1,600	1,258	1,3
Tea factories					24,669	33,379	27,982	700	642	60
Starch					100	75	52	608	730	93
Cold storage					118	103	116	233	1,856	1,4
Others (manufacture o	f miscellan	eous food	preparation	3)	32	178	164	1,442	707	1,0
Beverages					1,000	1,093	930	1,286	1,348	1,2
Distilling rectifying a	nd blending	of spirit	8		656	642	499	1,481	1,610	1,3
Broweries and inciden										
Soft drinks					6	5	6	991	1,520	1,2
Carbonated water indu	istries		• •		338	446	425	913	970	1,0
Tobaco			• •		3,198	3,575	3,524	1,109	9,147	1,1
Bidi					1,596	2,154	1,631	566	579	5
Cigarotto		••	• •		1,578	1,421	1,893	1,665	1,414	1,7
Zardah factories			• •		24			661	-	
Textiles					2,83,014	2,66,405	256,968	1,006	1,024	1,0
Cotton mills				٠.	43,586	35,173	39,865	868	846	9
Jute mills				• •	2,31,145	2,22,402	208,788	1,037	1,056	1,0
Silk mills					1,258	1,179	992	703	817	8
Woollen mills			• •		1,257	1,158	965	937	1,028	1,2
Lace mills					26	43	61	660	805	8
Knitting mills					1,450	1,441	1,197	929	984	9
Cordage, rope and twi	ne industri	ө я			2,018	2,307	2,304	921	907	8
Others (manufacture	of textiles r	ot elsewl	nere classified	i)	2,274	2,702	2,796	872	858	9
Footwear, other wearing a	pparel and	made up	textile goods	٠	830	782	798	1,378	1,094	1,2
Manufacture of boots	and shoes ((except ru	abber foot we	ar)	21	20		956	769	•
Repair of boots and sl	hоөв (өхсөр	t rubber	foot wear)		39	38	57	1,542	1,709	1,5
Clothing	••		• •		44	49	43	1,275	1,191	1,3
Umbrellas			• •		552	427	505	1,531	1 ,24 2	1,2
Others (manufacture	of wearing	apparel e	xcept footwe	ar)	* *		• •	••		
Manufacture of made	tout	n's monde	akoont T		174	248	193	931	752	1,0

TABLE 21 .5—contd.

Ind	ustry.				ge daily num sons employ		Average annual wages paid t Worker (Rs.).		
				1957(P).	1958(P).	1959(P).	1957(P).	1958(P).	1959(P
Wood and cork except furniture				4,367	4,910	4,836	733	798	831
Saw mills		• •		1,404	1.687	1,331	745	893	965
Manufacture of ply wood			. ,	1,836	1,800	1,944	713	720	734
Joinery and general wood worki	ng			410	496	524	806	77 2	950
Boxes and packing cases				354	589	6 3 0	673	85 4	82
Others (manufacture of wood a	and cork	except manu	facture	363	338	407	763	684	72
of furniture). Furniture and fixtures		• •		1,175	1,373	1,330	1,069	915	86
Wooden (manufacture of furnitu	ire and fi	xtures)		362	477	5 3 0	1,339	832	960
Metal (manufacture of furniture	and fixt	ıres)		813	896	800	949	959	795
Paper and paper products				11,373	10,717	11,355	1,208	1,241	1,31,80
Paper		• •		9,664	8,832	9,391	1,280	1,334	1,42,32
Paper board and straw board				721	853	674	712	662	4,031
Others (pulp, paper and paper b				988	997	1,257	869	930	92,278
Pulp	, , , , , , , , , , , , , , , , , , ,	EX			35	33		674	71,356
Printing, publishing and allied indus	t nion	**	••	7,618	7,376	7.055	1,257		•
Letter press and lithographic pri		· · d book bindir		6,894	6,865	•		1,199	1,31,725
	-	noing 2000 r	56/63	724		6,691	1.277	1,210	1,33,205
Other printing including photographs				786	511	364	1,067	1,053	1,04,516
coather and loather products (except					987	902	807	904	85,547
Tanneries and loather finishing	••		1 - 11	711	846	688	791	892	84,692
Manufacture of loather product wearing apparel.	в өхсөрт	1001Wear and	1 Other	75	141	214	960	976	88,299
Rubber and rubber products				18,000	14,675	13,368	1,743	1,334	1,237
Tyros				3,025	966	1,471	2,008	2,257	1,198
Rubber foot wear		M		11,171	9,885	8,182	1,726	1,355	1,336
Others (manufacture of rubber as	nd rubber	products)		3,804	3,824	3,715	1,026	1,048	1,035
hemical and chemical products				18,696	18,582	20,870	1,217	1,127	1,145
Artificial manures				1,769	1,468	1,480	938	1,033	1,018
Heavy chemical:				1,902	1,803	1,868	1,202	1037	1,237
Indigo			11.1	105	101	103	1,083	1,217	1,324
Plastic materials				33	40	44	1,197	1,867	1,888
Others (basic chemicals, including	z fortilise	rs)		88	217	250	832	662	724
Vegetable and animal oils and fat		•	••	124	78	22	573	463	751
Fine and pharmaceutical chemica	•	••	•••	6,410	5,606	7,244	i 231	1,155	1,267
Lac (including shellae	• •			1,728	2,225	2,512	885	736	•
Matches	••	••	• •	2,344	2,049	2,094			653
Paints, colours and varnishes				1,983	2,579	-	1,531	1,394	1,302
Soap	••	• •	••	1,374	-	2,662	1,244	1,287	1,280
Others (manufacture of miscellan		 nigal mandanat		836	1,281	1,460	1,538	1,304	1,088
roducts of petroloum and coal		•	•		1,135	1,131	1,087	1,072	989
The state of	••	• •	• •	2,792	2,512	2,264	1,770	1,736	1,967
Transpara	••	••	• • •	586	375	159	2,011	2,033	2,094
Korosene	••	· ·		1,993	1,888	1,922	1,718	1,706	2,052
Manufacture of miscellaneous proceed.	roanets o	r betrolenw	and	21 3	249	183	1,591	1,513	961
on-metallic mineral products (except Coal).	product	s of petroleur	n a n d	11,635	15,589	15,726	886	824	940
Bricks and tiles	• •	• •	• •	887	951	1,895	894	838	959
Others (manufacture of structural	clay pro	ducts)	• •	16	1,035	50	876	874	318
Manufacture of glass and glass p	roducts	excepting o	ptical	5,690	7,239	6,437	834	819	971
lenses). Manufacture of pottery, china and	d earthen	ware		3,771	4,912	5,786	919	807	951

TABLE 21 5 - contd.

Industry.					ons employe	ber of ed.		innual wag Vorker (Rs	
				1957(P).	1958(P).	1959(P).	1957(P).	1958(P).	1959(P)
Stone dressing and crushing	, •			228	3 98	460	5 96	672	578
Asbestos products				716	652	676	1,242	1,010	868
Others (manufacture of non-metall	ic mineral	l products i	not	327	402	422	832	789	819
elsewhere classified).				40 100	5 0 500	99 401	1.415	1.070	1 100
Metal extracting and refining (ferrou		• •	• -	40,189	38,309	38,491	1,417	1,270	1,165
	•	• •	• •	17,742		13,391	1,814		1,369
Metal rolling into basic forms (ferro	•	• •	• •	5,377	5,624	6,618	1,122	1,026	1,129
Tube making and wire drawing (ferr	ous)	••	• •	573	493	514	813	846	893
	• •	• •	• •	11,573	• •	• •	959	••	• •
Forgings (ferrous)	• •	• •	• •	• •	760	866	••	608	862
Others (forrous)				987	1,014	819	1 ,3 16	1,221	1,221
Iron and steel (ferrous)				11.	13,717	* *		1,825	••
Rough easting (ferrous)	. 56				12,701	13,037		898	1,001
Metal extracting and refining (non-fe	orrous)			1,916	2,018	1,971	1,520	1,123	1,345
Metal conversion (non-ferrous)				1,196			1 926		
Metal colling into basic forms (non-fe	эггоив)	1102		161	1,195	98	1,057	1,170	905
Tube making and wire drawing (non	-ferrous)	CHEDY.		474	233	504	1,039	948	953
Metal founding (non-ferrous) .									
Rough casting (non-ferrous)				4.50	204	208		640	1,009
Others (non-ferrous)				190	350	465	935	85 3	760
nufacture of metal products (except port equipments).	machinor	ry and trai		24,360	24,102	23,327	1,199	1,007	1,042
Motal containers and steel tranks				6,819	4,727	4 288	1,116	970	1,007
Cutlery, locks otc				631	493	470	763	878	896
Bolts, nuts, nails, springs, chains etc.		••		6,699	7,285	7,121	1,697	1,108	1,191
Metal galvanising, tinning, plating	g, lacquiv	ing, japanin	ıg,	1,204	1,272	1,030	972	1,121	958
polishing otc. Type founding				178	170	100	774	992	988
Welding				601	576	665	1,251	1,081	117
Safes and vaults				94	96	125	962	1,216	1,281
Others manufacture of metal prod	ucts exce	pt machine	rv	8,134	9,483	9,528	934	933	951
and transport equipment).	-	-		32,221	31,472	28,600	1.318	1,196	1,259
Hydraulic, ventilating and pneumati				325	410	516	2,125	•	
Prime movers and boilers	Ŭ	••		1,017				1,415	1,597
Apple 1. 1. 1. 1. 1. 1. 1.			• •	-	1,254	1887	1,197	959	1,382
•		l	• •	374	222	345	977	960	939
Machine tools, wood-working machine	•		• •	840	895	970	1,037	1,032	1,077
Textile anchinery and accessories .		• •	• •	3,118	3,401	3,268	1,292	1,201	1,445
General and jobbing engineering .			• •	18,514	17,295	16, 3 93	1,349	1,174	1,214
Others (manufacture of machinery exc	-		ry)	8,033	7,895	5,221	1,286	1,298	1,259
strical machinery apparatus, applianc	es and sup	plies		13,218	11,704	13,858	1,439	1,324	1,455
Electrical nuclinary	•	• •	• •	531	918	1,282	1,038	1,268	1,533
Electric bumps (other than glass bul	b making))	• •	395	353	338	1,485	1,229	1,205
Electric fans, radiators and other acc	essories	••		4,471	3 ,816	4,743	1,429	1,162	1,287
Storage batteries		••	. ,	1,942	1,699	2,114	1,786	2,122	2,291
Radio and phonographs .		••		1,654	1,541	1,230	1,473	1,631	1,502
Insulated wires and cables .		• •	.,	989	771	1,052	1,825	1,414	1,192
General and jobbing engineering .				1,058	792	729	1,048	962	912
		•					,		J. 4

TABLE 21 ·5—concld.

Indu	Industry.					ber of ød.	Average annual wages paid to Worker (Rs.).		
				1957(P).	1958(P).	1959(P).	1957(P).	1958(P).	1959(P)
Transport and transport equipment		• •		22,515	21,880	26,104	1,360	1,277	1,371
Shipbuilding and repairing				11,586	9,986	9,920	1,498	1,392	1,508
Railway workshops				.,		• •			
Tramway works				1,996	1,962	1,905	1,332	1,174	1,29
Manufacture of motor vehicles				2,627		3,316	1,230		1,304
Repair of motor vehicles				2,534	2,791	2,691	1,112	1,047	1,107
Repair of cycles				48	39	30	831	919	751
Manufacture of bicycles	• •			1,472	1,808	2,308	1,377	1,134	149
Aircraft building and repairing	• •			470	664	523	1,405	1,301	1,228
Coach building				222	799	1,562	901	606	778
Others (manufacture of transport classified).	t equipm	ent not els	sewhere	1,560	3,831	3,849	1,037	1,389	1,490
Miscellaneous industries	• •	And the		5,999	6,727	6,044	1,223	1,060	993
Manufacture of professional, scient lling instruments.	ific, mea	suring and	contro-	269	346	416	1,009	954	944
Photographic and optical goods				200	184	150	703	1,064	1,048
Cinematograph film making, strip	ping, sort	ting and gr	ading,			83		••	1,252
Repair of watches and clocks		¥	12	218	54	15	2,350	2,343	2,238
Jeweilory				268	226	199	962	965	1,014
Pen and pencil making				87	93	62	640	349	437
Brushes				36	40		651	652	56 4
Munufacture of ice			* 3	434	462	368	734	909	754
Plastic articles	• •	£		485	627	624	847	799	813
Wrapping, packing, filling etc. of a	articles			421	394	283	2,108	1,938	2,548
Others (manufacturing industries n	ot elsewl	iore classifi	ed)	3,477	3,948	3,370	1,245	1,081	941
Celluloid articles		·		55	309	247	1,354	710	835
Cames and sport				49	44	39	731	671	6,510
dectricity, gas and steam				4,749	4,485	3,929	1,864	1,888	1,986
Electric light and power				3,333	2,861	2,372	1,972	2,084	2,270
Gas manufacture and distribution		* *	• •	1,416	1,624	1,557	1,610	1,544	1,554
Vater and sanitary services	••	• •					•	• •	
Sanitary services (pumping and sew	vorago)								
Recreation services	••	• •		241	210	70	942	987	1,004
Oinema studios		••		241	210	70	942	987	1,004
ersonal services		••		622	627	643	777	774	741
Laundries and laundry services				291	315	349	603	679	65 6
Job dyeing, dry cleaning, etc.	••	••.		331	279	230	930	870	909
Others				• •	33	64	••	861	608

Source: -Chief Inspector of Factories, West Bengal.

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

⁽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 amenity or of any service specifically excluded by the State Government, any travelling allowance or employer's contributions to any ponsion 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.

⁽³⁾ Exclude certain industries the returns for which were not available.

⁽⁴⁾ Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956.

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Average daily wages of Agricultural Labourer in West Bengal, 1960.

TABLE 21.6

(In Rupees and Naye Paise)

		${f H}$ erds ${f m}$ en		1	ield labou	r	Other 2	Agricultur	al labou
District	Man	Woman	Child	Man	Woman	Child	Man	Weman	Child
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Burdwan	1.37	1.07	0.70	1.84	1.54	0.91	1 · 71	1 · 36	0.94
Birbhum	0.93	0.81	0.41	1.69	1.27	$0 \cdot 50$	$1 \cdot 51$	$1 \cdot 23$	• •
Bankura	1.07	0.77	0.70	1.59	$1 \cdot 23$	$0 \cdot 75$	$1 \cdot 56$	$1 \cdot 09$	$0 \cdot 79$
Midnapore	1.46	1.16	0.79	$1 \cdot 70$	1 · 25	0.97	$1 \cdot 53$	$1 \cdot 27$	$0 \cdot 74$
Howrah	••	••		1.98	1.45	1.04	$2 \cdot 35$	$1 \cdot 46$	$1 \cdot 05$
Heoghly	1.61	1.32	0.87	1.72	$1 \cdot 56$		$1 \cdot 85$	$1 \cdot 59$	••
24-Parganas	1.28	1.00	0.67	1.52	$1 \cdot 08$	0.89	$1 \cdot 45$	$1 \cdot 00$	0.75
Nadia	1.49	0.38	0.88	1.31	1.03	$0 \cdot 72$	1.30	1.07	$0 \cdot 72$
Murshidebad	1.10	0.84	0.64	1.47	1.20	0.71	1.38	1.12	0.64
West Dinappur	2.00	1.75	1.50	1.55	$1 \cdot 29$	0.94	1 · 75	$1 \cdot 34$	1.01
Malda ,	0.62		0.62	1.50			1.50	• •	
Jalpaiguri	2.01	0.75	1.06	2 • 20	1.46	1.07	2 • 25	$1 \cdot 29$	1.00
Darjeeling	2.26	2.00	1.03	2.21	1.86	1.10	$2 \cdot 43$	1.86	$1 \cdot 27$
Cooch Behar	2•23	0.75	1.77	2 · 23	1.63	1.44	1.95	$1 \cdot 62$	1 · 45
Purulia			0.50	1 • 28	0.80	0.52	1 • 26	$0 \cdot 65$	

Source: Directorate of Agriculture, West Bengal.

Industrial disputes classified by trade in West Bengal.

TABLE 21.7

							Number	of disputes.	
							1958.	1959.	1960.
				Total	• •		242	319	288
1.	Cotton and woollen m	nills	••	••	• •	• •	9	15	10
2.	Jute mills			••	••	• •	11	14	29
3.	Engineering workshop	þ	••	••	• •	••	81	158	79
4.	Municipality			••	• •	••	5	_	_
õ.	Plantation (Tea)	••	•	••	• •	• •	19	28	32
მ.	Mines	• •	••	••	••	• •		••	
7.	Transport	• •	••	••	• •	••	14	6	I
8.	Construction	• •	•	• •			11	35	8
9.	Miscellaneous			••			92	63	129

Note:— Figures relate to re-organised state of West Bengal (including areas transferred from Bihar) from 1957.

Source: Labour Commissioner, West Bengal.

Industrial disputes classified by nature of demand in West Bengal.

TABLE 21 -8

							Demands.						Rea	ulta.		
Trade 0	foup.		Year.	Wages and allowan- ces.	Bonus.	Per- sonnel,	Leave and bours of work.	Others.	Not known.	Total.		Partial- ly suc- cessful.		Inde- finite.	In pro- gress.	Result not known
otal		[1958	49	25	105	3	60		242	56	56	40	86		
		7	1959	44	50	118	9	98	-	319	61	57	96	89	16	_
		į	1960	41	41	114	2	90	_	276*	60	41	93	82	-	
otton	••	(1958	1	-	5	_	3	_	9	3	1	2	2		
		}	1959	_	3	5	1	G	-~	15	4	3	5	2	1	
		į	1960	2	1	3	_	4	-	8	2	1	5	1		-
ito		(1958	1	-	5		5	_	11		1	8	2		-
			1959	4	-	11	THE	3	-	14	2	5	2	4	1	_
		i	1960	1	_	16	1	11	-	28	2	5	18	8	-	-
gineering	••	<u>į</u>	1958	15	12	42		12	_	81	14	22	7	86	-	
		₹	1959	15	39	62	3	39	_	158	25	89	53	32	9	-
		į	1960	10	21	46	·	38	_	101	15	21	32	38	_	
unicipality		[1958	5	_	_	_			5	6	_	_			-
		₹	1959		_	_		_		_	_	_		-		-
		į	1960	_	_	_	_		-			_	_	-		_
lantation	••	(1958	2	1	9	1	12	_	19	2	4	7	6	_	-
		ł	1959	_	2	6	2	18	_	28	4	1	12	11	2	-
		ì	1960	4	1	13		14	_	32		1	18	13	-	
lines	••		1958	••			••	• •	••	••	••	••	••		••	
		4	1959							••	••			••		
		į	1960				••	••	••	• •		••		••		
ransport	••	⋠	1958	8	-	1	. –	5	_	14	1	6	1	6	_	_
		į	1959			4	<u> </u>	5	_	6	2	1	2	1	-	-
		1	1960		-	3		_	_	1	_	_	1	_	-	-
onstruction		(1958	2	-	8	-	1	_	11	3		5 —	2		
		-	1959	5	1	1.	٠	15	_	35	2	1	. 10	22	_	_
		į	1960	4	_	4	. —		_	ь	7	1	•	_	-	-
liscellaneous			(1958	15	12	4:	1 2	22	-	92	28	17	15	32	_	
		4	1959	24	5	19	3	12	-	63	22	7	12	17	5	•
			1960	20	18	3 3	1 1	23	_	97	34	1	L 25	27	_	-

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Maternity Benefit paid in factories in the State of West Bengal (Under Maternity Benefit Acts).

TABLE 21 -9

	(1)				1957 (2)	1958	1959(P) (4)	1960(P) (5)
I. Number of establishment	s covered by the Ma	atornity B	enefit Aets			841	889	893	942
II. Establishments submitti	ing returns-								
1. Number		• •	• •			751	841	793	849
2. Avorage number of v	women employed	• •	• •			34,201	30,063	27,484	27,998
3. Number of women w	the claimed benefit			• 1		1,727	1,347	905	1,006
4. Number of women w	tho were paid benefi	t in full or	part			1,662	1,170	904	989
 Number of cases in miscarriage or dec 		given or Ma	aternity ben	efit was p	aid for	9	_	1	23
6. Total amount paid (Rs. 000)		• •	• •		214	155	121	125
7. Number of claims m	ade per 100 employ	ed women			•	5	4	3	4
8. Average amount of l	b enefit paid per case	e (Rs)	* *	**		129	132	133	124

Source: Chief Inspector of Factories, West Bengal.

Note, -Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956.

Number, membership, income and expenditures of registered Trade Unions in West Bengal, classified by industry, 1959-60.

TABLE 21 ·10

	Tr.	rade Group.			Number	Number	No, of returns		er of memb	ors.	.	
		ade Group.			of Trade Unions at the end of the year.	of Trade Unions registered during the year.	included on the statement during the year.	Total.	Male.	Fomale.	(Rs.)	Expenditure.
A. Ce	entral Union	រុន	••	••	18		11	10,199	10,199	_	39,334	38,083
(a)	Employer'	union			2		_			_	_	_
(b)	Employee'	s Union			14		9	10,190	10,190		37,711	36,572
(c)	Federation			••	2		2	9	9	-	1,623	1,511
B. St.	ate Unions				1,876	271	1,150	9,08,884	8,47,327	61,557	30,25,414	28,15,044
(a)	Employer's	Union			23	2	6	1,324	1,286	38	2,37,411	1,43,777
(b)	Employee'	s Union	• •		1,836	268	1,130	9,07,166	8,45,647	61,519	27,53,460	26,38,787
(c)	Federation Total				17	1	14	394	394	_	34,543	32,480
	959-60	••			1,894	271	1,161	9,19,083	8,57,526	61,557	30,64,748	28,53,127
	1958-59				2,017	239	886	7,35,779	6,82,141	53,638	25,65,106	23,01,577
:	1957-58	• •	. ,		2,348	302	795	472,942	452,732	20,210	69,96,587	32,79,353
1	1956-57	••			2,077	352	423	177,994	163,893	14,101	10,70,074	10,57,759
1	1955-56	• •			1,731	320	441	288,686	264,206	24,480	6,03,236	5,08,876
]	1954-55	••			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	9,75 4	32,61,585	32,90,229
		Industry		В	(b) Employ	vee's Unions	s by industry	y (State onl	y): 1959-60),		
I.	Agricultu	e and allied	l activ	vities	23	в	21	98,527	69,426	29,101	2,09,146	1,95,627
II.	Mining an	d Quarring			16	2	6	3 5,621	33,116	2,505	80,430	78,532
III.	Manufactu	ring			1,001	159	603	3,78,630	3,53,562	25,068	14,77,619	14,27,588
IV.	Constructi	σū			29	1	14	8,093	8,056	37	32,865	30,156
V.	Electric, services	gas, water	and	sanitary	147	16	69	28,156	25,933	2,223	87,561	85,216
VI.	Commerce				307	34	193	56,163	56,025	138	2,86,112	2,75,113
VII.	Transport				171	20	96	2,83,508	2,82,086	1,422	3,87,812	3,65,215
VIII.	Services	• •			11	1	9	4,012	4,002	10	6,916	5,869
1X.	Miscollane	ous		• •	131	29	59	14,456	13,441	1,015	1,84,999	1,75,521

Note.—Figures relate to re-organised State of West Bengal (including areas transforred from Bihar) from 1957-58.

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 -11

Ind	Industry.		ı				1				1	1	1	1		1111	1	1				١	7		
			1953	1954		P) 1954	P) 7457-1	1966(P) 1966(P) 1967 P (1966(P) 1969(P) 1960(P)	1 1959(P)	1980(P)		1954	1953(P)	1955(P) 1956(P) 1957(P) 1958(P) 195 9(P) 1960(P)	1957(P)	1958(P)	1950(P)		1953	1954	1955(P)	1956(P)	1955(P) 1956(P) 1957(P) 1958(P)		1959(P) 1960(P)
Total	:	•	. 40.14	£ 40·35	5 54·13	8 42.23	3 40 28	\$ ∓	47.53	50.74	0.07	0.10	0.11	0.10	0.03	0.10	60.0	0.11	40.04	40.25	54.07	42-13	40.19	44.59	47-74
Processes allied to agriculture	; •	•	15.61	11.41	1 20.94	\$ 5.55	5 4.30	0 7.16	11.30	4.77	ļ	l	1	0.61	!	ı	j	1	19.71	11.41	20.94	7.94	08.≯	7.16	11 30
Food except beverages	:	٠	. 31.62	16.61 2	9.91	60.2	9 9.13	9.97	7.98	8.53	0.13	1	0.07	20.0	0.01	0.12	0.13	0.07	31.49	19.91	9.84	7.05	9.12	9-85	7.80
Beverages	:	•	. 4.95	5 0.87	1.30	12.43	\$ 1.69 2	96.0	8.23	67.5	ì	.1	1	96-0	1	1	1.03	1	4.95	0.87	1.30	11.52	4.69	96-0	7.20
Tobacco	:	٠	. 35-66	5 19.27	36.20	3 20-62	34.05	29.24	38.19	48 - 44	1	1	1	1	{	1	1	1	35.66	10.27	36.20	20.62	34.05	29.54	38.19
Textiles	:	٠	. 28.53	3 28.26	39.00	33.84	1 34.34	39.68	45.63	49.40	0.03	0.05	0.07	0.05	0.05	0.04	0.08	0.02	23.50	28.20	39.03	33.79	34.29	39.64	15.58
Footwear other than wearing apparels and madeup of textile goods.	ng apparels and	l madeur	1.83	[C1	1	1	1	2.5	6.91	8.93	1	. 1	1	1	1	1	1	1	1.82	j	ļ	į	j	19·95	5.51
Wood work except furniture	:	•	8.43	3 6.54	96:6	64.2	170 170 170	7.41	10.80	15.11	0.30	1.19	0.38	İ	0.18	1	1	0.62	8.13	5.35	9.58	7.49	7.19	7-41	19 · 80
Furniture and fixtures	:	٠	2.50	0 4.23	3 7.10	1.93	\$ 0.59	9 0.46	3.19	4.18	1	j	1	1	1	1	I	1	2.50	;; ÷	7.10	1.98	0.59	0.40	3.10
Paper and paper products	:	•	. 20.40	25.43	3 27-26	3 27.51	1 26.97	31.26	31.49	30.24	0.18	0.37	0.37	0.18	1	0.16	0.08	04.0	20.31	25.06	26·k9	27.33	26.97	31.10	31.41
Printing, publishing and allied industries	ed industries	٠	4.75	5 5.71	8.10	7.52	6.58	8-74	11.98	16.23	1	1	J	1	0.02	1	1	90.0	19	5.71	8.10	7.32	6.51	30 1- 14	11.96
Leather and leather products (except footwear)	except facture	ear) .	. 4.85	3.70	13.77	08.90	3.43	8.49	5.7.9	ì	1.21	1	1	1	1	j	}	i	3.64	3.70	13.77	9.30	3 63	8.49	5.18
Bubber and rubber products	:	•	. 40-48	41.92	35-79	32.51	28.53	28:46	26-07	29 - 32	0.03	0.05	1	0.02	10.04	1	60.0	0.0	\$6.0 1	41.76	35.79	32.46	28.54	94.58	25.93
Cheunical and chemical products	nets	•	. 19.96	5 21-69	11-57 (26.73	3 20-16	23.63	26.07	88.88	0.23	0 · 3 · 5	}	60.0	0.01	0.03	0.00	80.0	19.72	21 - 37	24-17	56.64	5t · 05	23.58	25.98
Products of petroleum and coal	[80	•	. 65.81	1 65-38	8 71-49	9 60-63	3 38 69	35.80	23.13	38.06	1	0.54	1	}	1	1	}	0 - 29	65.81	65.14	71.49	60 - 63	33.69	35.80	23 - 73
Non-metallic mineral products except products petroloum and cosh.	ncta(except pr		of 53.67	5 27.38	8 62.21	34.49	33.29	9 44.35	44.02	36.26	0.07	60.0	0.18	1	1	0.11	ł	0.03	53.60	27.31	62.03	34 - 19	33.29	44 24	44.02
Basic metal industries	:	•	. 54.11	1 57.24	53-75	5 63.84	£ 60·81	1 70.79	99-59	63.45	0.23	0.22	0.31	0.40	0.25	0-47	0.24	0.35	53.83	58.67	83.44	63.38	90.26	70 - 32	62 - 12
Manufacture of metal products (except machinery and transport equipment).	lucts (except).	machine	ry 20-93	13 43.51	1 88.74	4 31.05	32.59	9 42.19	51.43	55.09	1	60-0	0.08	0.04	0 07	1	60.0	60-0	20.03	43.43	33.63	30.97	32.52	42.19	51.3+
Manufacture of machinery (except electrical machinery).	except electric	almaetii	n- 49·87	06-86 - 6	0 120-16	6 58.28	52 - 54	4 53-27	59.19	98.89	60.0	a 0.17	0.33	0.23	0.39	0.23	0.11	0.15	81.85	58.73	119-93	58.05	52.05	10.89	59.38
Blectrical machinery, app supplies.	apparatus appliances	ını es and	od 33-39	9 31-94	4 28 82	2 20-19	9 20-60	0 27.14	25.21	81.06	1	1	*0·0	90-0	1	0.05	0.10	0.04	33-39	31.94	23.74	20.13	20.60	27 00	25 · 11
Transport and transport equipment	üpment	٠	111.88	8 107:94	4 317.76	6 115-37	24.88	8 92-69	$103\cdot 68$	110.74	0.05	0.03	0.26	0.02	0.08	90.0	0 03	80.0	111.83	10.701	317.50	115.32	24.80	69.46	103.80
Miscellaneous industries	:	٠	. 91.60	0 121 65	126.18	17.08 8	1 75.26	9 69 50	62.43	61 - 10	ł	0.13	0.21	ì	0.19	0.13	0.14	0.19	91.90	121.52	125.67	₹0 · 21	75.07	69 - 32	65.20
Electricity, gas and steum	:	•	71.40	7 111-58	120.95	88-63	3 76-11	81.75	72.12	83 - 58	0.16	0:16	61.13	13.32	\$ ÷ 0	0.14	!	21 -0	18.46	111-43	120.77	84.31	75-63	81.60	72 - 12
Water and sanitary services	:	٠	10-6	16.6	98.9	3.83	3 5.79	15.16	3· ‡0	7.92	ļ	ì	89-8	1	1	0.66	ļ	ı	9.01	26.8	6.13	3.83	5.79	14.50	3.46
Recreation services	:			ì	ł	1	1	11.95	1	Ì	ł	!	1	1	{	3.93	I	ţ	ì	ļ	ļ	1	}	1.97	i
Personal services	:	•	;	1	1	2.72	72 1.43	e5	1	0.91	ł	1	ļ	1.36	ſ	į	ł	ł	1	}	ţ	1.36	1.43	ł	ı

EMPLOYMENT AND LABOUR.

Accident Fatality rate per 1,000 accidents by industry in West Bengal.

TABLE 21 ·12 Rate per 1,000.

	In	dustry.		1953	1954	(95 5 (P)	1956(P)	1957(P)	1958(P)	1959(P)	1960(P)
Processes allied to agriculture		••	•••	-		_	71.43			_	_
Food except beverages	• •			4 .02	_	6 • 78	10.08	11.42	12.61	16 -17	7 -98
Beverages	• •						76.92	_	_	125 .00	
Tobacco	••	· •		-	-	_	-	_			_
Textiles	••	• •		1 .06	1.90	1 • 76	1 · 55	1.50	0.92	1 -41	0.98
Footwear other than wearing a textile goods	apparels an	id made up	• •			_			~	-	
Wood work except furniture		••		35 •71	181 · 82	38 -46	_	25.64	-		40.82
Furniture and fixtures		• •	• •	_	_	_					
Paper and paper products				8 - 85	14 · 44	13 -42	6 · 47		5 .21	2 · 56	13 -16
Printing, publishing and allied	l industries	153			_	_	_	11.11			3 · 77
Leather and leather products	(except for	twear)		250 -00	541					_	
Rubber and rubber products				1 -41	1.31	6 -95	1 - 56	1.72		3 - 59	1 -50
Chemical and chemical produc	:te	🐰		11 -68	16.83	18 -07	3.53	2.20	2 .00	3 . 38	3 .72
Products of petroleum and co	ıl			-	3.64	4 -20		~~~			7.69
Non-metallic mineral product	s (except p	oroducts of	.,	1 ·39	2.78	2 ·86		_	2 · 47	u	1 · 37
petroleum and coal) Basic metal industries	• •			5.11	9.95	3 -66	7.22	4.10	6 -64	3 -83	5 - 59
Manufacture of metal product	s (except m	achinory an	d	_	2 · 16	1.45	2.53	2.17	_	1 -83	1 -62
transport equipment) Manufacture of machinery (ex	cept electr	ical machino	ory)	1.78	2.87	1 .94	3-88	5.71	4 •01	1 -82	2 • 28
Electrical machinery, apparat	us, applian	ces and sup	plies		-	3 · 16	3.09	_	1 -98	3.98	1 · 46
Fransport and transport equip	ment			0 -47	0.31	0 ∙83	0.40	3.48	0.62	0 .83	0 -75
Miscellaneous industries				-	1.04	4 .02	-	$2 \cdot 53$	2 · 58	2 •28	3 -11
Electricity, gas and steam		••	••	1 ·70	1.41	1 ·53	3.60	6 · 34	17-94		5 -68
Water and sanitary services				-		1 .00			4 3 ·48	_	-
Recreation services							_	_	333.33		
Personal services		••					500.00		~		

Note:—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956.

Source: Chief Inspector of Factories, West Bengal.

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

TABLE 21 -13

	Pers	ons employed.		T	otal of accide	nts.	Prime move engines, el	rs steams, gas ectric motor (shock).	and other not electric
Industry.	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1930(P)	1958(P)	1959(P)	1960(P)
Total	670,013	675,209	704,387	29,941	32,295	35,739	4	7	4
Processes allied to agri- culture.	1,536	1,415	1,259	11	16	6	_		-
Food except beverages	55,648	51,597	58,771	555	433	501	-		_
Beverages	1,039	972	910	1	8	5		_	_
Tobacco	4,446	4,059	4,029	130	155	175		_	_
Textiles	275,275	268,441	267,954	10,923	12,020	13,236	-	1	1
Footwear other than wear- ing apparel and made up of textile goods.	1,168	1,088	1,344	8	6	12	_		_
Wood work except furni- ture.	8,074	6,463	6,489	45	128	98	_	_	1
Furniture and fixtures	2,174	2,192	2,391	1	7	10	-		_
Naper and paper products	12,282	12,886	12,443	384	390	380	_	1	_
Printing, publishing and allied industries.	14,419	15,471	16,322	126	185	265	_		_
Leather and leather pro- ducts (except footwear).	1,532	1,384	1,489	13	8	_	other	_	_
Rubber and rubber products.	20,482	21,362	22,675	583	557	665	_	_	_
Chemical and chemical products.	21,163	22,674	23,460	500	591	537	-	_	~
Products of p-troleum and coal.	2,877	3,877	3,415	103	92	130	_		-
Non-metallic mineral pro- ducts (except products of petroleum and coal).	18,285	19,286	20,079	811	849	728	_	-	_
Basic metal industries	59,611	62,559	67,670	4,220	3,920	4,294	2	-	1
Manufacture of metal pro- ducts (except machinery and transport equip- ment).	29,130	31,808	836,617	1,229	1,636	1,852	Western .	-	1
Manufacture of machinery (except electrical machinery).	34,252	36,849	40,611	1,996	2,192	2,634			_
Electrical machinery, apparatus appliances and supplies.	18,604	19,909	22,111	505	502	687		-	-
Transport and transport equipment	69,977	70,087	72,401	6,486	7,267	3,018	1	3	_
Miscellaneous industries	11,136	14,048	15,798	774	377	965	****	-	
Electricity, gas and steam	6,312	6,226	6,317	516	449	528	1	2	-
Water and sanitary ser- vices.	1,517	2,022	1,515	23	7	12			_
Recreation services	251	234	226	3	-	_	_	_	_
Personalservices	823	800	1,096	-		1	-	_	

TABLE 21.13-contd.

Numbet.

Industry	<u></u>				Macl	ilnery move	ed by mech	anical powe	r			
riidusti y	Transn	nission mac	hinery.	Lif	ting machin	пегу.	Machin	working.	r metal	Wood v	vorking ma	chinery.
	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P ý
Total	270	356	479	72	84	134	864	1,247	1,364	71	107	108
Process allied to agricul- ture,	~	_	-	-	_	-	-	-	1	_		_
Food except beverages	15	15	11	_		1	2	4	7	2	2	
Beverages	-	_	ì	_	_	_	-		_	_		_
Tobacco	2	ı	5	_	_	_	2	6	5	1	٠.ــ	
Textiles	188	255	324	2	3	8	64	76	78	5	8	8
Footwear other than wear- ing apparels and made up of textile goods.				-		-	1	в	3			-
Woodwork except furni- ture,	1	2	1	_	ι	_	2	5	2	21	87	89
Furniture and fixtures.	-	_	_		_	_	1	3	1	-	_	2
Paper and paper products	3	4	4	_	_	-	2	6	9			1
Printing, publishing and allied industries	-	-	2	_	_	8	8	19	31	_	-	2
Leather and leather pro- ducts (except footwear)	-	-	_	entite.	-	_	_	_		_		-
Rubber and rubber pro- ducts.	7	7	в	- 1	-	-	12	10	17	-	3	ι
Chemical and chemical products.	5	5	8	704	_	1	4	9	f 2	3	1	7
Products of petroleum and coal.	_	1	8	-		F	1	5	3		-	-
Non-metallic mineral products (except products of petroleum and coal).	4	5	11	-		-	3	7	6	-	-	2
Basic metal industries	16	22	22	21	20	34	66	77	108	2	2	3
Manufacture of metal pro- ducts (except machinery and transport equip- ment).	8	9	11	4	2	10	114	139	178	5	2	8
Manufacture of machinery (except electrical machi- nory).	4	8	2:2	19	19	26	208	386	400	2	8	5
Electrical machinery, apparatus, appliances and supplies.	8	5	9	1	1	8	58	81	90	4	5	4
Transport and transport equipment.	10	10	18	22	37	29	270	344	303	28	34	25
Miscellaneous industries.	4	6	13	2	_	7	41	57	101	3	5	6
Electricity, gas and steam.		1	4	1	-	1	2	4	2	_		
Water and sanitary ser- vices.	-	_	-		1	1	-		_	-		
Recreation services	_	-		_	-	_	-	_				_
Personal services	_	Manue		_	_	Money		etime.		_		_

TABLE 21 13—contd.

Numbes.

1- 44		Machinery	moved by med	chanical power				Transport	(whether move or not.)	ed by power
Industry		Boller of c	alendar mixers	etc., not for		Othera		~	Railways	
		1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)
Total .	•	13	29	118	5,588	6,131	7,051	82	22	62
Processes allfed to agr	i-	- -	_	_	-	ı	_	-	-	
Food except beverages .				<u> </u>	44	76	88	_	_	_
Beverages .			-	_	_	_			_	_
Tobacco .		-	-	_	1	10	11	_	_	→
Textiles .		7	20	110	5,296	5,567	6,878	7	4	7
Footwear other than wearing apparels and mad up of textile goods.		-	-			_	2	_	_ `	-
Woodwork except furniture.			-	_	1	4	1	_		_
Furniture and fixtures \cdot		-	_	_	-	_	2	_		
Paper and paper product	8	8	2	3	Ą	26	27	2	- -	-
Printing, publishing an allied industries.	d ·		1	_	17	33	44		_	_
Leather and teather products except footwear			_	***		8	-	-	-	-
Rubber and rubber products.	-	1	1	8	68	88	119		-	1
Chemical and chemica products	1 -	- 1	8		11	80	21			-
Products of Petroleum and coal.		-	-			(5)	4		1	1
Non-metallic minora products (except pro- ducts of petroleum and coal).	•		-	-	10	66	24			-
Basic metal industries			1	- 13	27	51	79	15	9	88
Manufacture of metal pro- ducts (except machi- nery and transpor- equipment).		-	1	1-61	15	28	45	2		l.
Manufacture of machinery (except electrica machinery).	, -	-	_	1	14	19	48	1	4	2
Electrical machinery, apparatus, appliances and supplies.		1	- 1	-	10	10	58	-	-	_
Transport and transport equipment.	-	-	- 83	-	57	99	89	2	3	16
Miscellaneous industrios	-	4	- 10	_	7	25	81			
Electricity, gas and steam	-	-		-	1	_	_	3	1	1
Water and sanitary ser- vices.	-	-	-	who	-	-	-		-	_
Recreation services	_	-	_	4200	- 47	1		-	_	_
Personal services	-	-	_	1	_		_	_	_	_

TABLE 21 ·13-conid.

	Transport (wheti	ner moved by p	ower or not)			Others.			
	Other vehicles (exc	luding hand tru	icks, bogles, etc.	•	Riectricity		Ex	losions	
Industry	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)
Fotal	201	210	264	65	82	90	18	20	2
Processes allied to agri- oulture.	1			_	-	_	-	_	
ood except beverages	2	_	6	2	_	2	-	1	
overages	_	_	-		-	-	_	_	_
'ob acco		2	4	_	1	1	. 	_	_
extiles	68	81	100	6	18	7	_	****	
ootwear other than wearing apparels and made up of textile goods.	-	_	_		_	-			
oodwork except furniture.	1	_	_	_	1	_	-	-	_
urniture and fixtures	_	_	_	-		-	_	_	_
aper and paper products	14	8	3	2	1	_	1	-	
rinting, publishing and allied industries.	2	1	-5	8	_	_		_	_
sather and leather products except footwear.	_	_	The second state of	-		****	_		_
ubber and rubber pro- ducts.	1	2	10	2	2	4	-	1	
hemical and chemical products.	7	2	8	2	4.7	8	8	_	
roducts of petroleum and coal.	1	737	1	1	120-		_	2	
ion-metallic mineral products (except pro- ducts of petroleum and coal).	13	18	12		2	_		-	
lasic metal industries	28	45	28	14	16	17	9	6	
Ianufacture of metal pro- ducts (except machi- nery and transport equipment).	6	15	16	4	6	6	1	1	
fanufacture of machi- nery (except electri- cal machinery).	12	16	14	5	10	12	2	õ	
ilectrical machinery, apparatus, appliances and supplies.		5	Я	2	5	9	-	1	_
ransport and transport equipment.	28	17	42	18	15	25		8	-
fiscellaneous industries	2	7	8	1		1	_	-	_
licetricity, gas and steam	7	1	2	2	5	4	****	-	
Vater and sanitary ser- vices.	1	-	1	1	-	_		_	_
Recreation services		-	_	_		_	_	_	-
Personal services	_	_		_	garden.	_			_

TABLE 21 ·13—contd.

						Others				
Industry	•		Fires			Gassing		Molten met	al other hot o	r corrosive
	•	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)
Total	••	86	108	99	25	86	18	1,125	1,022	1,397
Processes allied to	to agri-	-	_		_	-	-	-	-	
Food except hever	rages	8	_	8	_	-	_	8	. 6	8
Beverages	••	_	_	_	-	-		_	_	%
Tobacco	••	_			-			5	-	8
Textiles	••	5	6	4	1	-	1	48	44	78
Footwear other the ing apparel and up of textile go	d made	_		-		-		_	_	
Woodwork excep- ture.	t furnt-	-		_	-	→		_	2	3
Furniture and fixt	ures	-	-	-	_	_	-	_	_	_
Paper and paper I	products	1	1	_	-	1	-	24	28	27
Printing, publishing altied industries.	ing and	1	-	1	_	-	-	2	5	9
Leather and leat ducts industries footwear).	her pro- (except	-	mater	_			_	l _g		~
Rubber and rubb	ber pro-	1	8	1	1	_	_	16	18	14
Ohemical and e products.	hemical	12	10	14		1	3	60	56	75
Products of pe and coal.	troleum	1	2	5	-	X15X	_	1	5	8
Non-metallic products (except ducts of petrole coal),	mineral pt pro- um and	8		8	SH	1	1	7	2	27
Basic metal indust	tries	20	28	30	22	20	6	862	279	427
Manufacture of me ducta (except and and transport ment).	etal pro- equip-	-		5	4577	1	1	64	90	114
Manufacture of ma (except e machinery).	achinery electrical	5	2	4	-	-	dado	67	60	100
Electric ma	chinery.	5	5	8			1	80	28	25
Transport and to	ransport	28	81	18	-11	9	2	824	294	866
Miscellaneous indu	ıstrles	2	5	11	1	8	8	86	48	89
Electricity, gas an	id ste am	2	5	3	_	-	-	79	47	49
Water and sanita	ary ser-	_	-	-	_	_	_	1		-
Recreation service	96 .,	-	-	-	-		-	-		-
Personal services	••	_	-	_	_	_	ann.	-	_	****

TABLE 21 ·13—contd.

						Others				
Industry	Machiner	y not	moved by mech	stifcal power.	Us	e of hand tools		Struc	k by falling b	ody
	1958	(P)	1959(P)	1960(P)	1958(P)	19559(P)	1960(P)	1958(P)	1959(P)	1960(P
l'otai		47	85	79	1,979	2,391	2,679	3,769	5,241	5,857
Processes allied to agri- culture.		2	-			2	_	3	4	:
food except beverages			_	2	8	6	15	44	46	4
Severages			_	_	_	1	1	_	1	
obacco			_	2	7	12	9	12	14	1
Cextiles		8	4	6	844	626	703	83	1,207	1,20
ootwear other than wear- ing apparel and made up of textiles goods.			-		1	-	_	_		
Yoodwork except furni- ture.	-		_	1	2	5	1	1	17	1
urniture and fixtures			-	-	-	-	1		1	
aper and paper products	_		1	-	18	9	84	51	99	(
rinting, publishing and allied industries.		1	8	4	18	7	7	19	29	:
eather and leather pro- ducts industries (except footwest).			-	and the	1177900	1	_	1	-	-
abber and rubber pro- ducts.	~		-	-17	15	25	87	93	103	•
hemical and chemical products.		1	1	R HIN	16	21	21	55	85	ŧ
roducts of petroleum and coal.	~~		-	-	8	8	4	21	12	:
on-metallic mineral products (except pro- ducts of petroleum and coal).	~*		ana.	1	\$7	27	81	306	260	15
asic metal industries		16	6	9	268	268	217	1,081	1,014	91
famufacture of metal pro- ducts (except machinery and transport equip- ment).		8	4	7	90	126	177	261	324	8:
Innufacture of machinery (except electrical machi- nery).		5	10	7	158	199	259	894	418	41
lectric machinery, apparatus, appliances and supplies.		24	1	1	45	44	52	74	81	
ransport and transport equipment.		10	4	89	899	1,045	978	1,045	1,272	1,57
[iso: Hancous industries		1	1	- may	81	51	100	101	140	18
lectricity, gas and steam		8		-	17	19	86	181	110	11
vices.	***		****	-	8	1	1	3	-	
ecreation services					_			-	_	

TABLE 21 ·13—concld.

Number.

							Oti	iefs.					
Industry.			Person fal	ling.	Stepping	on or strik	ing against	Handli	ng goods or	articles.	·•·	Others.	
		1958(P)	1959(P)	1960(P)	1968(P)	1959(P)	1900(P)	1958(P)	1959(P)	1960(P)	1958(P)	1959(P)	1960(P)
Total		1,811	1,648	1,766	2,727	8,510	8,096	2,678	2,924	3,563	9,001	7,090	7,990
Process allied to as culture.	gri-	2	ť	2	1	_	_	1	1	2	1	2	-
Food except heverage	×	19	26	88	62	44	45	·68	51	64	281	156	180
Boverages		1	1		~_	1	_	_	2	1		2	1
Tobacco		2	10	8	11	17	16	27	26	28	60	50	72
Textiles		384	881	456	665	915	760	888	468	879	8,409	245	2,068
Footwear other than to ing apparel and to up of textile goods.	qade	-	· •-	1	-	-	1	1	-	_		~	8
Woodwork except f	ural-	1	8		-1	21	4	15	21	12	8	9	14
Furniture and fixture	s	_	1			_	_	-	1	1		ı	¥
Paper and paper prod	lucts	24	47	28	19	17	17	15	12	54	198	132	105
Printing, publishing allied industries.	and	6	5	9	10	12	9	19	26	86	25	45	72
Leather and leather ducts (except footw	pro-	2	2	distant	1	-		_	-	_	3	2	_
Rubber and rubber ducts.	pro-	13	80	42	15	42	40	92	69	88	246	153	211
Chemical and cher products.	nical	29	60	48	42	56	59	68	62	63	186	189	154
Products of petrol and coal.	leum,	11	14	18	11	11	б	21	15	19	28	21	41
Non-metallie mic products (except ducts of petroleum coal).	neral pro- and	46	54	89	214	192	99	86	98	117	88	114	157
Basic metal incustries		368	356	392	518	530	400	667	57 8	641	701	592	927
Manufacture of metal ducts (except machinal transport equinents).	nery	54	58	56	810	559	516	96	83	123	200	188	229
Manufacture of marchinecture of marchinery).	nery rical	82	97	. 120	244	807	318	182	252	884	592	884	514
Electrical machin apparatus, appila and supplies.		19	26	24	60	46	64	758	40	88	181	100	177
Transport and trans equipments.	port	227	408	412	469	640	607	799	988	759	2,257	2,011	2,719
Miscellaneous industrie	ен	12	24	86	26	59	91	71	79	147	433	367	208
Electricity, gas and st	eanı	68	89	51	-48	41	54	-10	61	67	149	104	128
Water and sandary vices.	ser-	1	- Charles	-	-	-	-	2	-	_	12	đ	8
Recreation services		-	-	-	~			8	_	-	_	-	
Personal services		-	_	-	M-III	-	-	-	_	-	-	_	_

Note :- Figures relate to re-organised State of West Bengal (including areas transferred from Bihar.) Source : Chief Inspector of Factories, West Bengal.

Workmen's compensation paid in West Bengal by Industry 1960.

TABLE 21 -14.

73			Number of	Average numb	er of workers	employed per	Results of acold	ents for whi	ch compensatio	on was paid.
Indust	ry		returns received.	Total	Adult	Minor	Total	Death	Permanent disablement	Temporary disablemen
otal .			1,588	711,188	704,564	6,624	22,452	101	2,617	19,73
s) Factories .	•		957	406.667	406,602	65	13,028	36	1,276	11,71
) Mines .	•	••	99	90,765	90,765	_	6,995	41	555	6,39
e) Tramways			1	10,434	10,484	_	526	1	1	52
d) Docks and Ports			1	81,161	81,161	_	661	5	6 56	-
e) Plantation .	•		269	189,020	182,722	6,298	172	5	11	15
) Buildings and Cons	truction		76	15,194	14,938	256	458	В	58	89
7) Municipalities and	Local Bot	ards	2	78	78	-	-	-	_	
h) Miscellaneous— (1) Fire Brigade			2	71	71	~				_
(2) Electricity			29	7,280	7,280	W	292	2	26	26
(8) Cinema and i	Studios		15	2,017	2,016	1	20	-	4	1
(4) Motor transp	ort		10	2,262	2,262	1.4	7	1	8	
(5) Motor car re	pairing	••	-	-	松批		_		-	_
(6) Ship building	3		_	_	0.53	160	-	****	_	_
(7) India Govern	ament Mi	a 6	_	-		-	-	_	-	-
(8) Gas works		••	-		-	-		***	-	
(9) Inland water	r transpoi	r t	entitible.	- 17	-		_		_	_
(10) Kerosene packing.	tinning	and	_	-10	9.4- 3	—	-			
(11) Others		••	72	6,294	6,290	4	583	2	32	2
1957		••	2,259	816,245	803,226	18,019	10,516	114	4,226	12,1
1958	••		2,258	763,581	752,449	11,152	16,765*	30	7 1,88	8 14,5
1959			2,802	708,200	699,505	8,695	17,961*	168	3 2,477	7 15,3

[•]Includes minors.

TABLE 21 ·14—concld.

Number.

			Compensat	ion paid for	accidents (Rtu)) 0 08).	Results comp	of diseases pensation wa	for which paid.	Comper	sation paid (rupees)	for disease
Industry		,-	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	••	30,47,035	12,71,908	12,19,106	5,56,021	-		_		_	_
a) Factories			11,16,470	1,24,789	6,73,428	3,18,803	-	_		-		
b) Mines		••	15,17,285	10,85,846	2,78,551	1,52,888	-	-	-	_		-
c) Tramways			26,422	8,500	1,087	21,885	-	-	-	_	-	
d) Docks and Ports			1,98,987	17,878	1,81,06	. –	_	_	-			-
(s) Plantation	••	••	16,702	5,250	6,673	4,779	-	-	-	-	-	-
f) Buildings and Constr	uctions		96,246	19,600	41,16	4 85,482	-	ئه	_		_	_
g) Municipalities and Lo	ocal Boa	rds	-	_			_	-	_	_	-	_
(A) Miscellaneous—												
(1) Fire Brigade		• •	print	-	-	and the same of th	_	Milled	yamin	_		
(2) Electricity		• •	28,874	7,000	10,920	5,954	~		-	-		
(3) Cinema and St	tudios		6,580	-	5,957	573	_		-	_		_
(4) Motor transp	ort	٠.	5,549	8,500	1,903	146	-	~	~	-		-
(5) Motor car rep	airing	٠.			33.74	5.7-1/	_		_	_	-	
(6) Ship building		••	_	-			-		_		-	-
(7) India Governi	nent Mi	16		-	-	31 EO	_	-	-	•		-
(8) Gas works			_	_	-		_	-	_	-	-	_
(0) Inland water	transpor	t.,	↔		_	-	_	_	-			_
(10) Kerosene tinn	in g a nd		_		-		-	-	-	~	_	
packing. (11) Others		••	39,020	4,60	0 18,38	i9 16,961		-	~			-
1957 .		••	12.45,350	2,49,66	9 6,51,1	39 3,44.49	2 —	-	Bilings	-	_	_
1958 .	•	* *	22,55,512° (35)		9 9,43,23	37 4,27,02 (85		_	_	_	-	_
1959 .			19,83,087		4 11,02,4	38 4,83,57	5 —	_	of the last	~	_	-

[•]Includes minors.

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

Note: (1) The figures within brackets indicate the compensation paid to minors.

⁽²⁾ Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

EMPLOYMENT AND LABOUR.

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

TABLE 21 ·15								Number.
	Class.			1956*	1957*	1958*	1959	1960
Grand Total	••	••	• •	1,11,004	1,22,530	1,23,221	111,834	122,904
Underground		• •	• •	68,720	77,053 :	76,995	69,978	76,031
Males	• •	••	• •	68,720	77,053	76,995	69,978	76,031
Females	• •	• •	• •			_		
Open working		••		6,126	7,896	9,129	7,560	10,475
Males	• •	••	• •	4,955	6,258	7,438	6,237	9,121
Females .	• •	••	• •	1,171	1,638	1,691	1,323	1,354
Surface	• •	••	• •	36,158	37,581	37,097	34,296	363,98
Males	• •			25,415	27,592	27,989	26,076	28,626
Females	• •	* *		10,743	9,989	9,108	8,220	7,772

^{*}Includes a part of Bihar.

Source: Monthly Coal Bulletin.

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

ABLE 21 · 16							Hours.
Class o	f workers.		1956*	1957*	1958*	1959	1960
Underground—							
Overmen and Sirdars/L	oremen and	Mates		••		48	48
Miners and Loaders	• •	0.0	48	48	48	4 8	48
Others	* *	• •	47‡	48‡	48‡	48‡	48
Open workings							
Overmen and Sirdars/H	oremen and I	Mates	⊕ 1 ⊕	••	-	48	48
Miners and Loaders	•••		48	47	47	48	48
Others—							
Men	• •	8-6	48‡	48‡	48‡	48‡	48‡
Women	4-4	-	48	48	48	48	48
Surface—							
Clerical and supervising	staff			***	4-4	48	48
Men		***	48	48	48	47	48
Women		•	47	47	48	47	48

[‡]Including overmen and sirdars.

Source: Monthly Coal Bulletin.

Note:—(1) Figures relate to December of each year.
(2) Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

^{*}Includes a part of Bihar.

Note:—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

Wage rate of coal labour in West Bengal.

TABLE 21-17

C	lass of wo	rkers.		1956† (a)	1957† (a).	1958† (a).	1959† (a).	1960† (a)
				Rs. np.	Rs. np.	Rs. np.	Rs. np.	Rs. np.
Underground—								
Overmen and si	irdars/Fo	remen and n	nates	••	••	••	38.10	39 · 46
Miners and Lo	aders	••	9 -8	18·13	20.85	21.53	22.75	23.70
Others				17-77‡	19.63‡	20.50‡	20.70‡	22·32‡
pening workings—								
Overmen and si	rdars/For	emen and m	ates			• •	$30 \cdot 74$	$32 \cdot 32$
Miners and Loa	ders	# ts	• •	14.55	15.14	22.19	$22 \cdot 32$	22.71
Others:								
Men	••	• •	••	14.88‡	19.65‡	18.73‡	19.78‡	20.56‡
Women	••	et a lig.		13.77	17 · 47	16-60	18.84	18.79
Syrface—								
Clerical and sup	pervising s	staff	• •		••	• •	37.46	37.70
Men		0 -0		17.56	20.38	21.50	19.87	20.57
Women		• •		12.48	17.07	17.52	18.47	20.17

tAverage weekly earnings.

‡Including overmen and sirdars.

(a) Ware rate in the month of December.

Note
(1) Figures for the years 1956 to 1958 include a part of Bihar.

(2) Figures relate to re-organised State of West Bengal

(including areas transferred from Bihar) from 1957.

Source: Monthly Coal Bulletin

EMPLOYMENT AND LABOUR.

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

TABLE 21 -18

		1:	955	19	958	19	957		1958	1	959
Class		Number	Rate per 1,000 persons employed	Number	Rate per 1,000 persons employed	Number	Rute per 1,000 persons employed		Rate por 1,000 persons employed	Number	Rate per 1,000 persons employed
Separate fatal accidents		61	• •	55		48		74	••	••	••
Deaths	• •	70	••	91	0.80	56	0.50	251	• •	73	••
Underground		6 3	1.06	80	1.16	45	0.65	241	3.32	68	0.92
Males		63	1.08	80	1 · 16	45	0.65	241	3 · 32	68	0.92
Females		_			-		 -		_		_
Open workings		1	$0 \cdot 22$			4	0.71	1	0.13	-	_
Males	• •	1	0.22		_	3	} 0.71	1	0.13	~	_
Fomales						1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		_	-	_
Surface		6	0.17	il	0.28	7	0.19	9	0 · 24	5	0.17
Males		5	}	9	} 0.28	5	} 0.19	9	0-24	5	0.17
Females	٠.	1	} 0.17	2	} 0.28	2	} 0.18	-	_		_
Separate serious accidents		669		676		594		713	••		• •
Persons seriously injured		705	• •	712	6 · 17	615	5.49	765		879	••
Underground		586	9.86	564	8 · 22	511	7.87	609	8 - 39	719	9 · 82
Males		586	9.86	564	8 • 22	511	7.37	609	8 · 39	719	9-82
Females		-			_						
Open workings		2	0.43	5	0.75	8	1.41	11	1.39	5	••
Males		2	0.43	4	1	7	1	. 11	1.39	4	2 · 89
Females		-	-	1	} 0.75	1	1.41	· —		1	0.72
Surface		117	3.39	143	3.71	96	2.59	145	3.90	155	••
Males		61	1	131)	85	7	126)	142	4.98
Females		11	3.39	12	3.71	11	2.59	19	8-90	13	1.54

[•]Includes a part of Bihar.

Source: Chief Inspector of Mines.

Note.—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

Employment in Tea Plantation of West Bengal.

TABLE 21-19

Year.			Num	ber of Tea Este	ites.	Average	Average daily number of workers,		
1951	• •	••		315	••	- •	••	265,064	
1952	••	••	• •	313		• •	♦.♦	322,679	
1953	• •	• •	••	308	••	• •	••	266,753	
1954	••	• •	••	313	••	••	••	283,583	
1955	••	••	••	313	••	• •	••	251,842	
1956	1.0	••	• •	297	••	••	••	236,603	
1957	• •		••	298	••	••	••	215,109	
1958	••	• •	••	305	••		• •	216,788(a)	
1959		ė i	• •	302		••	••	216,142(a)	
1960			• •	303	••		• •	209,152(a)	

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

Note. (1) The number of Tea Estates since 1956 relate to the financial year.
(2) Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.
(a) As on 31st December.

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
- 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 in 1957 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) Electión

General summary of election in Assembly and Parliamentary Constituencies of the State of West Bengal: 1957. TABLE 22:1.

Class of constituency.		Number of consti- tuencies,	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	3,478,699
(a) Unreserved		135	135	1	500	8,266,915	••
(b) Reserved for scheduled castes		3	3	***	17	187,559	
(c) Reserved for scheduled tribes	••		 -		_		_
3. Two member constituencies		57	114		417	13,524,116	6,248,492
(a) One seat reserved for scheduled castes		42	84	_	142*	5,081,449*	••
(b) One seat reserved for scheduled tribes		15	30	mr-	55*	1,680,609*	••
B. Parliamentary Constituencies		28	36	37-	98	21,900,388	9,703,503
1. Single member constituencies		20	20	-	57	8,532,676	3,528,417
(a) Unreserved		20	20	_	57	8,532,676	••
(b) Reserved for scheduled castes				_	-	-	-
(c) Reserved for scheduled tribes	٠,	_		-	waters	_	_
2. Two member constituencies	• •	8	16	-	41	13,367,712	6,175,086
(a) One seat reserved for scheduled castes		6	12	_	15*	5,089,715*	••
(b) One seat reserved for scheduled tribes		2	4	_	5*	1,594,141*	• •

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

[†]Relate to voters in contested constituencies.

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	10,469,803	3,682,083	47.73	44.26	37 -85
1. Single member constituencies		8,410,211	4,450,404	1,588,543	52-92	41.15	45 -66
(a) Unroserved	٠.	8,222,652	4,369,820	• •	53 · 14		••
(b) Reserved for scheduled castes		187,559	80,584	• •	42.96		
(c) Reserved for scheduled tribes	••			• -			_
2. Two momber constituencies		13,524,116	6,019,399	2,093,540	44.51	46 -20	33 -50
(a) One seat reserved for scheduled eastes		5,081,449*	2,275,493*	• •	44.78*		••
(b) One seat reserved for scheduled tribes	٠.	1,680,609*	631,660*	• •	37 - 59*	••	. •
B. Parliamentary Constituencies		21,900,388	10,440,100	3,620,976	47.67	44.31	37 -32
l. Single member constituencies		8,532,676	4,523,514	1,614,998	53.01	41.35	45.77
(a) Unroserved		8,532,676	4,523,514		53.01	• •	••
(b) Reserved for scheduled castes		计记法		_		_	
(c) Reserved for scheduled tribes		All Soc	30 13 52	1	_		-
2. Two member constituencies		13,367,712	5,916,586	2,005,978	44.26	46 · 19	32 -49
(a) One seat reserved for scheduled castes		5,089,715*	2,267,056		44.54*		
(b) One seat reserved for scheduled tribes		1,594,141*	613,017	·	38.45*	• •	

^{*}Figures relate to number of Scheduled Castes and Scheduled Tribes only. Source: Report on the Second General Elections in India, 1957 (Vol.II)

Seats contested, won and lost, by different political parties in Assembly and Parliamentary Constituencies of the State of West Bengal : 1957.

TABLE 22 · 2. Number.

			Sea	its contested	i.		Seats won.			Seats lost	
		•		Rese	rved.		Rese	erved.	Non-	Res	erved.
Party.			Non- reserved.	Scheduled caste.	Scheduled tribe.	Non- reserved,	Schoduled caste.	Scheduled tribe.	reserved.	Scheduled caste.	Scheduled tribe.
			-	· · · · · · · · · · · · · · · · · · ·	Assembly C	onstituenei	es.				
Congress .	•	••	191*	45	15	107*	34	11	84	11	4
Communist .	•		78	17	8	39	4	3	39	13	5
P. S. P	•		51	14	2	20	1	_	31	13	2
Jans-Sangha			28	4	1	_	-		28	4	1
Forward Block (Ma	erxist)		20	6		5	3		15	3	_
Hindu Mahasabha		• •	30	6	1		\-	-	30	6	1
Independent .		• •	152	32	13	21	3	1	131	29	12
				Pa	rliamentary	Constitue	noies.				
Congress .	•		27	в	2	16	5	2	11	1	
Communist .	•	• •	12	2	-	5	1		7	ι	-
P. S. P	•	• •	3		2	2	_	-	1	-	2
Jana-Sangha			4	1	_		_	_	4	1	-
Forward Block (M	arxist)		4	1	-	2	Ŋ	_	2	1	_
Hindu Mahasabha			Б	2	9-	-		_	5	2	_
Independent			17	3	1	3	_	-	14	3	1

Source: Report on the Second General Elections in India, 1957 (Vol. II).

^{*}Including one uncontested seat-

Number of valid votes polled by different political parties in Assembly Constituencies of the State of West Bengal : 1957.

TABLE 22 .3.

				Single-r	nembor.	Two-n	jember.	Total.		
	Party.			Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	Number of votes polled.	Percentage.	
Total		••		4,450,404	100 -00	6,019,399	100 .00	10,489,803	100 -00	
Congress			• •	2,052,068	46 -11	2,778,930	46 -17	4,830,998	46 -14	
Communist				828,228	18 -61	1,036,878	17 -23	1,865,106	17 -82	
P. S. P.		••		488,826	10 .98	542,566	9 .01	1,031,392	9 -85	
Jana-Sangha	• •	• •		53,588	1 .20	48,889	0.81	102,477	0.98	
Forward Bloc	k (Marxi	st)		201,914	4.54	223,404	3 .71	425,318	4 .06	
Hindu Mahase	ibh a			25,836	0 -58	199,290	3 -31	225,126	2 -15	
Independent				799,944	17 -98	1,189,442	19 -76	1,989,386	19 .00	

Source: Report on the Second General Elections in India, 1957 (Vol. II).

Number of valid votes polled by different political parties in Parliamentary Constituencies of the State of West Bengal : 1957.

TABLE 22 -4.

				Single-m	nember.	Two-me	mber.	Tot	al.
		Party.		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.				347,405	7 -88	243,287	4.11	590,692	5 -66
Jana-Sangha				61,783	1.37	87,568	1.48	149,351	1.43
Forward Bloc	k (Marz	cist)		364,366	8 .05	300,975	5 .09	665,341	6 37
Hindu Mahas	sbha	• •	• •	113,416	2.51	448,325	7.58	561,741	5 ⋅38
Independent		.,		833,032	18 -42	623,066	10 · 53	1,456,098	13 -95

Source: Report on the Second General Elections in India, 1957 (Vol. II).

General summary of election in Assembly Constituencies of the State of West Bengal, by district : 1957.

TABLE 22.5.

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. of women votors who voted.
West Bengal		252	1	934	21,978,590	9,727,191*	21,934,327	10,469,803	3,682,083
Burdwan		21		78	1,906,437	• •	1,906,437	841,495	••
Birbhum		10	-	43	1,095,482	• •	1,095,482	426,029	
Bankura		13		52	1,488,629	• •	1,488,629	609,433	••
Midnapore		32	-	109	2,835,872		2,835,872	1,530,682	••
Howrah		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	3,912,434	• •	3,912,434	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	801,763		757,500	332,139	
Malda		9	_	30	751,507		751,507	317,416	••
Jalpaiguri		9	-	30	836,512		836,512	391,177	
Darjeeling	••	5		27	334,972		334,972	124,130	• •
Cooch Behar	• •	7	- 0	22	633,498		633,498	308,865	
Purulia	• •	11	-	48	1,004,436	• •	1,004,436	321,658	••

^{*}Relate to voters in contested constituencies.

Source: Report on the Second General Elections in India, 1957 (vol. II)

General summary of election in Parliamentary Constituencies of the State of West Bengal, by district : 1957 .

TABLE 22 .6.

N	:1	m	he	r

District.		No. of seats.	No. of uncontested seats.	No. of candidates for contested. seats.	No. of votors.	No. of women voters.	No. of voters in contested constitu- encies.	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	3,620,976
Burdwan	}								
Birbhum									
Bankura									
Midnapore									
Howrah	{	28	_	75	17,174,931		17,174,931	8,247,395	
Hooghly	{	20	_	10	11,111,001	••	11,112,301	0,221,000	••
24-Parganas									
Calcutta									
Nadia	(
Purulia	}								
Murshidabad	٠٠ ٦								
West Dinajpur	}	. 5	_	16	2,764,999	**	2,764,999	1,283,646	
Malda	}								
Jalpaiguri	٠٠ ٦								
Darjeeling	}	. 3		7	1,960,458	••	1,960,458	909,059	••
Cooch Behar	_ !								

^{*}Relate to votors in contested constituencies

Seats contested and won by different political parties and others in Assembly Constituencies of the State of West Bengal, by district: 1957.

TABLE 22 7.

			Congr	PAS.	Comm	unist.	P. 8,	Р.	Jana-Sa	angha
Di	strict.		المدرسيم		<i>م</i>	-	/		ر <i>-</i>	ر ب
			Contest ted.	Won,	Contested.	Won.	Contes- ted.	Won.	Contes- ted.	Won.
West Bengal	••		251*	152*	103	46	07	21	33	
Burdwan	••		21	10	10	8	6	4	δ	-
Birbhum	••	••	10	5	8	3	3	1	1	
Bankura		••	13	13	7	-	2		_	
Midnapore	• •	• •	32	22	16	5	14	5	13	
Howrah		••	15	5	6	4	2	1	1	-
Hooghly		••	15	11	б	3	2		_	-
24-Pargamas		••	42	20	24	14	12	4	7	-
Calentta	••		26	8	12	10	7	4	3	-
Nadia		**	11	10	3	_	4	ı	1	-
Murshidabad			16	15	1	_	4			
West Dinajpu	r		10*	8*	2	1	4		_	-
Maida			0	6	4		1		1	
Jalpaiguri			Ø	7	2	1	5	1		-
Darjeeling			4	1	4	2	1		1	
Cooch Behar			7	7	2	-	_			
Purulia			11	4	1		-		_	

TABLE 22·7--concld.

Number.

Number.

District.			Forward (Marxis		Hine Mahas	du abha,	Inder	endeut.
			Contes-	Won	Contes- tod.	Won.	Conteste	l. Won
West Bengal			26	8	37	_	197	25
Burdwan			3	1	8		15	3
Birbhum			2	-	δ	_	8	1
Bankura			_	_	10	_	10	
Midnapore			1		6	-	18	-
Hewran	••	••	7	5	the second of the second	-	10	-
Hooghly		••	3	_	5		10	1
24-Parganas			2	1	4		39	3
Calcutta		• •	3	1	1		22	3
Nadia		• •	_		- 1457 11-154	_	10	~
Murshidabad			1	_	1		16	1
West Dinajpar				_		_	7	1
Matda		••		-		_	6	3
Jalpaiguri		••	-	_	-	_	£	-
Darjeeling			_	-		. –		. 2
Cooch Behar		• •	4	_	1	_	5	_
Purulia			-	-	1	_	17	. 7

^{*}Including one uncontested seat,

Source: Report on the Second General Elections in India, 1957 (Vol. If).

Seats contested and won by different political parties and others in Parliamentary Constituencies of the State of West Bengal, by district : 1957.

TABLE 22 8.

Distr;						Congre		Commu	nist.	P. S.		Jana-Sa	ngha.
171807;	cı.					Contested.	Won.	Contested.	Won.	Contested.	Won.	Contested.	Wor
est Bengal	••	••	••			85	23	14	6	5	2	5	_
Burdwan	••				}	l							
Birbhum					}	ı							
Bankura		• •			}	,							
Midnapore	••	••	• •		{								
Howrah	••	••		• •	{								
Hooghly	* *	• •	••	••		28	16	10				_	
24-Parganas	••	• *	••			28	10	12	6	3	2	5	
Calcutta	••	••	••										
Nadia	••	••	••	• •									
Purulia	••	• •	• •		}								
Murshidabad		• •			}								
West Dinajpur		• •				4	4	1	-	2		90mp	
Malda	••	••	* *		}								
Jalpaiguri	••]								
Darjeeling					}	3	8	1			-		
Cooch Behar			* 5										

т	Δ	R	ı	F	22	·8co	meld
	~		_	_	~~	10-17	

Distric	e t.					Forward Block	(Marxist)	Hindu Mah	asabha	Independ	ent.
						Contested.	Won.	Contested.	Won.	Contested.	Won,
est Bengal	••			••	17U	5	2	7	_	21	3
Burdwan	••		• •]						•
Birbhum	**			••							
Bankura				**							
Midnapore	••		• •	**							
Howrah	••			••							
Hooghly		••		**		3	2	в	_	16	2
24-Parganas					(
Calcutt _k					.,						
Nadia											
Purulia)						
Murshidabad]						
West Dinappur					[1		4	1
Malda				••	}						
Jalpaiguri			••		}	2			-	1	
Darjeeling	••		••	••	}					-	
Cooch Behar]						

Source: Report on the Second General Elections in India, 1957(Vol. 11).

Number of valid votes polled by different political parties in Assembly Constituencies of the State of West Bengal, by district: 1957.

TABLE 22 9.

IABLE 22 ·9.									Number.
District	;				Congress.	Communist	P. S. P.	Jana-Sangha.	Forward Block (Marxist.)
West Bongal	• •	• •			4,830,998	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	26,504
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	_	41,283
24-Pargunas	••	••			846,545	496,523	217,648	12,997	23,713
Calcuita	••	.,		٠,	350,961	221,238	95,074	5,636	46,500
Nadia		* *	• • •		286,211	86,230	40,620	1,936	-
Murshidabad		.,		* *	317,235	13,351	25,594	_	6,232
West Dinajpur					146,200	21,717	41,463	_	_
Malda				• •	143,963	50,891	8,644	4,392	_
Jalpaiguri					192,313	44,790	74,908	-	
Darjoeting	••		••		32,748	35,667	1,327	2,440	
Cooch Behar	••	• •	• •		165,379	28,736			70,086
Purulia		* *			119,849	2,667		-	_

TABLE 22 9—concld	T	ABL	E	22	٠,	9-concle	ł.
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TABLE 22 · 9—con	cld.						Number
Di	strict.				Hindu Mahasubha.	Independ ent	Total votes polled.
West Bengal					225,126	1,989,386	10,469,803
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	332,139
Malda	• •	• •		• •		109,526	317,416
Jalpaiguri		••				79,166	391,177
Darjeeling	• •		••		_	51,948	124,130
Cooch Behar	• •	••	• •	• •	831	43,833	308,865
Purulia			• •	• •	3 ,36 8	195,772	321,656

Source: Report on the Second General Elections in India, 1957 (Vol. II)

Number of valid votes polled by different political parties in Parliamentary Constituencies of the State of West Bengal, by district: 1957

TABLE 22 ·10.

District				Congress.	Communist.	P. S. P.	Jana-Sangha.	Forward Block (Marxist.)
West Bengal	• • •		• •	5,031,696	1,985,181	590,692	149,351	665,341
Burdwan	••	• •	}					
Birbhum	• •	• •						
Bankura								
Midnapore	• •		{					
Howrah		• •	(,		1 000 000	20-21-		034.000
Hooghly			}	3,984,119	1,808,329	395,315	149,351	364,366
24-Parganas								
Calcutta			}					
Nadia	• •	* *						
Purulia			}		/ <u>1 = ·</u>			
Murshidabad)					
West Dinajpur		• •	}	518,762	127,067	195,377		- .
Malda			}					
Jalpaiguri]					
Darjeeling			}	528,815	49,785			300,975
Cooch Behar								

TABLE 22·10—concld.

Dis	triot.			Hindu Mahasabha.	Independent.	Total votes polled.
Vost Bengal			1	561,741	1,456,098	10,440,100
Burdwan]			
Birbhum						
Bankura		* *				
Midnapore						
Howrah		* *		नाम नाम		
Hooghly				538,557	1,007,358	8,247,395
24-Parganas		••				
Calcutta	••	••	}			
Nadia	••	• •				
Purulia	••	• •	}			
Murshidabad	••	• •	j			
West Dinajpur			}	23,184	419,256	1,283,646
Malda		• •	}			•
Jalpaiguri	••		j			
Darjeeling	• •		}		29,484	909,059
Cooch Behar			}		·	

Source: Report on the Second General Elections in India, 1957 (Vol. II).

(ii) Administration of Justice

Judicial divisions and officers exercising appellate or original jurisdiction in West Bengal(1), 1959.

TABLE 23 1. $\mathbf{Number.}$

131		Tudana		Civil.				Crimii	nal.		
District.		Judges of	District	Other	Judges.	Sessions	Sossions	Other	District	Other M	agistrates.
		Chief Court of State.	Judges.	Stipen- diary.	Honorsty.	Divisions.	Judges.	Judges.	Magis- trates.	Stipen- diary.	Honorary.
est Bougal		24†	40	124(a)	375(b)	14	37(c)	26(d)	30(e)	322	444(<i>f</i>
Burdwan			4	12	-	1	2	2	2	23	1
Birbhum	٠.		2	7		1	2	1	1	17	
Bankura	٠.	_	ı	4		3	1	1	2	9	
Midnapore		_	3	14		ı	3	3	2	3 6	1
Howral:		-	3	12		1	2	4	2	13	3
Hooghly		-	3	9		1	3	2	2	26	3
24-Parganas	٠.		11	33	-	1	10	5	7	55	9
Calcutta		24†	5	5	-	1	5(g)		1	17	21
Nadia		-,	1	4	THE	1	2	1	2	26	_
Murshidabad	l		3	7		1	3	1	2	18	5
West Dinajp	ur	-)					1 1 1 m	ſΙ	1	20	
Malda		-}	1	8	11066	1	1	£ 1	1	11	_
Jalpaiguei		-1	1	6		1	1	f 1	ì	11	1
Darjoeling		}	1	0		1		l i	1	14	1
Cooch Behar		-	1	2	_	1	1	1	2	18	
Purulis		-	1	3	7-11	1	1	1	1	8	_
1957	• •	24	† 35	123(a)	641(b)	14	34(c	28(4	d) 28(e) 28'	7 802()
1958		24	† 37	122(a)	932(b)	14	38(c	20(d) 30(e	30	8 1,140(

Source: Roports 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, 26, 23 and 29 did both civil and criminal work in the years 1959–1958 and 1957 respectively.
(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, 399, 1093 and 750 indicate the number of courts and not officers in the years 1959, 1958 and 1957 respectively.
(e) Includes one Add tional Judge.
(f) As on 31st. December.
[theluding 4 Additional Judges.

Gases decided in the Court by district: 1959

TABLE 23 .2.

Number.

			Civil	•			Criminal.		
District.		Ori	ginal.	Appel	late.	Origi	nal	Appe	liate.
		Regular.	Miscella- neous.	Regular.	Miscella- neous.	Regular.	Miscella- neous.	Regular.	Miscella- neous.
West Bengal	• •	73,742	32,845	7,280(a)	4,718	423, 509	14,632	4,205	3,078(b
Burdwan		4,862	3,997	578	255	27,611	2,703	432	155
Birbhum		2,966	1,774	282	120	3,905	546	83	41
Bankura		2,934	1,260	121	44	3,968	197	103	71
Midnapore		5,290	2,276	432	209	13,847	1,136	403	93
Howrah		4,524	1,893	648	748	48,737	1,330	234	53
Hooghly	••	3,716	2,730	546	1,048	15,238	812	318	137
24-Parganas		19,617	9,993	1,339	1,267	95,641	2,927	857	471
Calcutta		12,555	1,874	2,350	405	156,582	601	854	1,701
Nadia		2,644	876	161	140	10,050	1,288	213	39
Murshidabad		2 968	1,192	234	80	9,859	701	198	94
West Dinajpur		}				4,727	550	104	61
Malda			914	204	139	3,025	250	76	25
Jalpaiguri)				9,875	558	59	38
Darjeeling		3,105	574	84	241	8,920	228	63	15
Cooch Behar		971	186	35	10	4.066	288	139	33
Purulia		2,008	686	73	12	5,079	517	69	51
Union Courts Benches.	or	2,607	2,620	193(e)	777	2,379		_	_
1957		137,966	34,648	6,381(a)	6,496	369,287	12,540	3,409	2,942(b)
1958		114,394	33,214	7,292(a'	5,539	440,948	14,405	3,743	2,711(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, 193, 232 and 49 refer to revision cases in the years 1959, 1958 and 1957 respectively.
(b) Of those, 192, 288 and 349 were disposed of by Magistratov and the rest by the Courts of Session in the years 1959, 1958 and 1957 respectively.
(c) The figure refers to rivision Cases.

(ii) Administration of Justice

(a) Civil Justice

Civil suits instituted in West Bengal by class of Court: 1959

TABLE 24 ·1.

Number.

Class of Courts	Grand	Suits for		Suits un	der the Re	nt Law.			Title	and other	suits.	
	Total.	money or movable property.	Total.	Arrears of rent with or without eject- ment.	Enhance- ment or abate- ment of rent.	ment or recovery	All other suits un- der the Rent Law	Total.	Suits for immova- ble pro- perty.	Suits for specific relief.	Mortgage suits,	Other suits not falling under any of the pre- ceding heads.
Total	67,035	33,123	3,666	3,657			9	30,246	13,749	1,324	735	14,438
Hgih Court—												
(a) General Jurisdic- tion.	1,945	948		-			_	997	1	23	70	903
(b) Special Jurisdiction.	31	_	-	_	_		-	31	_		_	31
Presidency Small Cause Court.	5,693	5,612			_			81				81
City Civil Court	3,859	715			<u>'</u>	_	-	3,144	384	9		2,751
District and Additional Judges,	870		_	_		-	Arren	870	-		_	870
bubordinate Judges	7,630	5,022	12	12	_		Address	2,596	1,325	94	150	1,027
Small Cause Courts	3,142	3,142	-		-	4	_	_	_	_		
Munsifs	41,511	15,330	3,654	3,645			9	22,527	12,039	1,198	515	8,775
Union Courts /	2,354	2,354	(PPrima)	_	927.	_	11/2		_	_	_	_
1957	138,499	40,087	66,026	62,764	-	2,875	387	32,386	17,270	1,576	884	12,656
1958	105,997	37,749	3,7735	36,896	_	185	654	30,513	14,307	1,564	826	13,816

Source: Report on the Administration of Civil Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

TABLE 24 .2.

Value of civil suits instituted in West Bengal by class of Court: 1959

	Total				Number	of suits inst	ituted.			
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.	the value of which
	Rs.									cannot be estimated in money
Totai	19,05,64,569	67,035	3,416	12,574	9,482	22,455	6,419	7,332	2,740	2,617
High Court-										
(a) General Jurisdiction.	11,29,38,315	1,945			-		******	224	958	7 63
(b) Special Jurisdiction.	_	31		-	_	_				31
Presidency Small Cause Court.	26,45,308	5,693	3	2 24	463	2,126	1,007	886		984
City Civil Court	41,97,748	3,859	31	166	343	1,544	560	1,017	110	88
District and Additional Judges.	10,16,291	870	9	23	14	9	8	33	37	737
Subordinate Judges	5,54,04,77 2	7,630	2	79	638	2,714	786	1,764	1,635	12
Small Cause Courts	7,46,592	3,142	11	539	683	1,476	433			_
Munsifs	1,34,94,510	41,511	2,973	10,492	6,909	14,102	3,625	3,408		2
Union Courts	1,21,033	2,354	387	1,051	432	484	_	_		-
1957	15,23,86,996	138,499	21,891	44,454	18,059	33,107	7,754	7,896	2,874	2,464
1958	17,94,76,151	105,997	18,370	27,767	13,256	26,151	7,273	7,691	2,826	2,494 2,663

Source: Report on the Administration of Civil Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

General results of trial of civil suits and revenue cases in courts of Original Jurisdiction: 1959

(Civil Suits and miscellaneous cases.)

TABLE 24 .3.

		Numbe	er of suits be	fore the cour	ts.	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.
		(livil snits.				
Total	163,438	87,302	67,013	2,816	6,307	18,308	41,403
High Court—							
(a) General Jurisdiction	12,625	10,637	1,923	22	43	1,170	1,042
(b) Special Jurisdiction	364	333	31	_	_	б	20
Presidency Small Cause Court	11,105	5,130	5,693	282		1,043	3,888
City Civil Court	6,446	2,535	3,859	. 51	1	693	1,613
District and Additional Judges	2,170	803	864	15	488	330	388
Subordinate Judges	21,492	12,627	7,630	284	951	2,074	4,168
Small Cause Courts	4,813	1,586	3,142	85		614	2,362
Munsifs	101,004	52,604	41,517	2,060	4,823	11,839	26,335
Union Courts	3,419	1,047	2,354	17	1	539	1,587
1957	238,349	87,805	138,477	3,219	8,848	33,378	90,576
1958	207,144	92,030	105,947	3,199	5,968	30,729	68,718-
		Miscel	aneous cases	•			
Total	57,732	23,127	31,452	532	2,621	12,557	12,792
High Court—							
(a) General Jurisdiction	–	-	111/2-		_	_	_
(b) Special Jurisdiction				<i>y</i> –	_	_	_
Presidency Small Cause Court	1,629	568	1,061	_		182	469
City Civil Court	1,023	175	844	4	_	188	498
District and Additional Judges	14,652	7,277	5,448	165	1,762	4 272	1,944
Subordinate Judges	6,783	2,311	3,865	26	581	1,197	1,876
Small Cause Courts	2,193	1,154	1,032	7	_	214	106
Munsifs	28,058	10,514	16,948	319	277	5,817	6,354
Union Courts	3,394	1,128	2,254	11	1	687	1,545
1957	57,215	19,652	35,221	740	1,602	11,738	15,039
1958	58,768	20,298	35,838	407	2,225	11,503	13,717

TABLE 24 3 -concld.

		Number	of suits d	isposed of		Number o		Average duration of suits in days.		
Class of Courts.			Vith contes		On reference to	Pending at	Pending	Of contes- ted suits.	Of un-	
		Total.	Judgment	Judgment for defen- dant.		of the year.		Cont Stiffer	suits.	
			Ċi	vil suits.						
Total		13,996	9,399	4,597	35	84,034	42,763	566 - 5	264 · 0	
High Court—										
(a) General Jurisdiction		839	622	217		9,574	7,902	1,743.0	1,028 · 0	
(b) Special Jurisdiction		14	10	4	_	324	307	200 · 4	437.2	
Presidency Small Cause Court	• •	1,794	1,303	491		4,380	1,027	179 - 3	62 • 4	
City Civil Court		432	293	139	1	3,685	827	214 .9	113.6	
District and Additional Judges		121	58	63	_	757	178	380 · 9	218.3	
Subordinate Judges		1,272	951	321	10	12,515	7,578	539 · 5	$323 \cdot 6$	
Small Cause Courts		303	248	55	_	1,534	273	265 · 0	107.0	
Munsifs		8,740	5,491	3,249	24	50,512	24,495	528-1	250 · 1	
Union Courts	• •	481	42	3 58	fas-	753	176	29 · 0	19.2	
1957		13,967	9,52	1 4,446	45	92,030	39,550	441.5	172.4	
1958	• •	14,897	10,259	4,638	50	87,473	42,708	471-1	209 - 7	
			Miscellanec	ous cases.						
Total		7,489	4,23	5 3,254	7	22,171	7,274	275-6	147 · 0	
High Court-										
(a) General Jurisdiction		400-	- 1		spokene.	_	_	_	_	
(b) Special Jurisdiction			***************************************		<u> </u>					
Presidency Small Cause Court		423	31	5 108	_	555	52	122 - 0	61.0	
City Civil Court		114	68	5 49		223	6	71 -9	56 -4	
District and Additional Judges		1,050	61	1 439	_	5,543	2,705	294 - 9	224 - 1	
Subordinate Judges	* •	772	2 44	6 326	1	2,353	6 3 0	220.9	138.0	
Small Cause Courts		323	3 29	8 25	_	1,550	748	227 - 3	119 - 5	
Munsife		4,419	2,16	8 2,251	6	11,241	2,934	225 · 4	144.3	
Union Courts		388	3 33	2 56		706	199	36.0	19-9	
1957		7,87	1 4,18	s6 3,685	-	20,298	5,270) 184-9	121-0	
1958		7,99	4 4,29	2 3,702		23,189	5,880	5 231 ·0	121.	

Source: Roport on the Administration of Civil Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

Givil appellate courts—appeals from decrees and miscellaneous appeals: 1959

TABLE 24-4.

					Numbe	r of appe		o the	Nu	mber of a	appeals o	disposed o	of	Number	of suits.	Average of appe	duration als in s.
	Class of (Courts.			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.
		· · · = ·						£	ppeals f	rom Decr	ees.						
Total			••		26,495	13,852	7,201	5,442	1,579	3,468	530	1,200	494	13,930	7,958	522 - 9	431.4
Bubord	linate Jud	lges	••		6,570	2,253	191	4,126	374	1,353	155	707	226	2,441	1,280	137.6	157 · 7
Distric	t and Ad	ditional Ju	dgen	••	10,077	4,142	4,620	1,315	315	667	105	215	120	4,189	1,152	308·3	220-9
High (Court—																
Frot	n decision	ns by the S	ubordinate	Courts	2,006	1,543	463		97	91	46	10	18	1,714	1,403	1,703-0	694-04
Fron	n decision	as on the O	riginal Side		785	442	303		63	120	2	44	1	555	269	951-0+	604-0*
Fron	n decision	ns by the S	ubordinate	Appe-	6,802	5,332	1,470	6E	668	612	217	201	126	4,978	3,849	1,501.0*	681.0
Fron	n decision		de Judge or Court.	Bench	16	7	8	-	-	3	1	-	mer	11	4	483.0*	_
	Courts	••		• •	240	93	146	1	62	122	4	2	3	42	1	12.0	7.0
1957	••			••	24,384	13,244	6,470	4,670	1,296	3,236	421	988	440	13,383	8,579	411-7*	4 65 - 7*
1958	••,				26,292	13,383	7,652	5,267	1,653	3,328	610	1,227	474	13.852	7.816	415-4*	883-8•
								3	liscellano	ous Appe	als.						
Total			••		18,243	4,140	6,785	2,368	1,185	2,053	301	960	216	6,198	1,643	176.9	168.9
Subore	dinate Ju	idges	••		2,527	552	110	1,865	222	913	78	450	55	575	122	88.9	118.9
Distric	ct and A	dditional J	udges		9,220	2,723	5,994	503	a02	990	169	459	145	4,532	913	255 · 3	133.4
	Court—	L. 4b., 9	ulion.Hnato	Counta	1.080	623	466		101	87	31	13	11	816	440	E 77 . A.B	007.04
		-	ubordinate		1,089										462		397-0*
			e Commis		54	33	21		2	7	3	I		41	25	426.0*	: 31 ⋅0•
	m decisio ato Court		Subordinate	Appe.	352	209	143		58	56	23	7	5	203	12!	520.0*	376 ⋅ 0•
From or	m decisio n appeal i	ns by a sin in the Chief	gle Judge of Court.	Bench	1		1			_	ew f	Spage Arthur		1	_	_	_
1957					11,592	1,100	7,737	2,446	1,878	2,547	238	1,395	135	5,792	840	186.0*	113.7
					12,478	5,792	8,887	2,799	1,489	2,307	188	1,201	854	4,140	2,052		174-2

^{*}Less a certain number of days of average duration due to one or more long vacations which intervened.

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: 1959

TABLE 25 1.

Distri	•			Number of registration			Number of	registration.		
1918111	(11),			office.	Total,	In	nmovable prop	erty.	Movable property.	Wills.
					Total,	Total.	Compulsory.	Optional.	property.	
West Bengal				157	11,19,952	10,95,831	10,90,018	5,813	22,26 3	1,858
Burdwan		••		16	1,05,750	1,04,224	1,04,191	3\$	1,389	137
Birbhum .		••	••	6	56,323	55,82 3	55,617	206	435	65
Bankura .		••	• •	9	47,932	47,251	47,243	8	629	52
			••	26	1,76,339	1,72,606	1,69,361	3,245	3,658	75
Howrah .		••		7	48,646	47,271	47,271		1,276	99
Hooghly .				12	82,944	81,685	81,681	4	1,100	159
24-Parganas .				30	2,40,141	2,35,701	2,34,497	1,204	3,907	533
Caloutta .				2	11,573	6,018	6,010	8	5,290	260
Nadia .	•			8	67,398	66,349	66,348	1	908	141
Murshidabad		••		11	76,606	75,815	75,776	39	647	144
West Dinajpu	1.	••		5	56,937	56,301	56,232	69	614	2:
Malda				5	37,066	36,221	36,212	9	784	61
Jalpaiguri				4	27,542	27,074	27,074		449	19
Darjooling .				4	4,640	4,193	4,121	72	433	14
Cooch Bohar		••		7	44,963	44,381	43,492	889	550	3:
Purulia				5	35,152	34 ,918	34,892	26	194	4(
1982† .				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	1,15
1954†				145	860,903	844,452	837,089	7,363	15,342	1,10
1955†				143	893,934	873,740	867,837	5,903	19,070	1,12
1956				151	934,740	914,168	909,502	4,666	19,078	1,49
1957				153	10,01,119	9,82,772		4,486	16,627	1,72
1958		.,		156	10,67,627	10,42,060	10,37,206	4,854	23,713	1,85

[†]Excluding areas transferred from Bihar.

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TABLE 25·1—concld.

			A		ue of property	Total amount of ordinary	Total of other receipts.	Total receipt.	Total expenditure.	
				Total,	Affecting immovable property.	Affecting movable property. Rs. (000).	foes. Bs. (000).	Rs. (000).	Rs. (000).	Rs. (000).
West Bonge	ai		••	10,55,195	10,35,831	19,364	5,592	938	6,529	2,388
Burdwan				71,048	70,071	977	496	99	595	209
Birbhum		••		28,271	28,115	156	226	47	273	114
Bankura		••	• •	47,185	46,625	560	182	30	213	94
Midnapore				93,927	93,095	832	765	106	871	340
Howrah		• •		39,330	38,719	611	269	72	342	126
Hooghly		, .		43,324	42,696	628	354	46	400	15!
24-Pargana	в		* =	1,87,864	1,86,042	1,822	1,233	210	1,443	487
Calcutta				3,90,652	3,80,721	9,931	839	113	952	22
Nadia			* *	24,042	22,967	1,075	202	33	235	11:
Murshi daba	d			41,525	41,126	399	290	56	345	138
West Dinajpur				21,003	20,068	935	182	19	201	89
Maida		. •		15,078	14,804	274	128	19	146	62
Jalpaiguri				19,099	18,674	425	122	17	138	5(
Darjeeling				5,473	5,149	324	31	3	34	18
Cooch Behar			* *	15,803	15,605	198	132	29	161	8
Purulia	••			11,571	11,354	217	141	39	180	70
1952†			* *	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	6,03,522	14,262	3,890	1,103	4,993	1,81
1956				6,97,080	6,79,799	17,281	4,410	1,038	5,448	1,94
1957				7,70,241	7,50,234	20,007	4,920	921	5,841	1,989
1958				7,81,550	7,64,816	16,734	5,242	878	6,120	2,094

 $\dagger Excluding$ areas transferred from Bihar.

Source: Inspector-General of Registration, West Bengal.

(ii) Administration of Justice (c) Criminal Justice

General results of trials of criminal cases in West Bengal: 1958 and 1959

TABLE 26 1.

Number.

Description			1	958			19	59	
Description.	7	Fotal.*	High Court.	Courts of Session.	Magis- trates.*	Total.*	High Court.	Courts of Session.	Magis- trutes.*
Number of offences reported .		6,673		-	6,673	567,886		 .	567,886
Number of persons under trial .	. '	759,461	159	3,950	755, 3 52(a)	716,485	128	5,022	711,335(a)
Persons whose cases were disposed of-									
(a) Discharged or acquitted .		166,729	48	1,746	164,935	166,812	52	2,385	164,375
(b) Convicted		503,418	3 9	1,159	502,220	461,751	48	1,473	460,230
(c) Committed or referred .		3,212	-	46	3,166	4,057		41	4,016
(d) Priod, escaped or transferred t	to	6,571	1	27	6,543	8,099	~	40	8,059
Persons remaining under trial at the end of the year.	he	79,134	59	972	78,103	75,287	21	1,083	74,183

 ⁽a) Includes 385 persons of 1958 and 472 persons of 1959 transferred under Section 66, provise B, of the Bengal Village Self-Government Act of 1919,
 *Includes Union Benehos.

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: 1958 and 1959

TABLE 26.2.

Number.

D 1.0			198	88			19	59	
Description.	(Total.	High Court.	Courts of Session.	Magis- trates.	Total.	High Court.	Courts of Session,	Magis- trates.
				A	Appeals.				
Number of persons-									
Number of appellants and ap for revenon before the Courts		12,456*	3,063	9,151	87	12,638*	3,338	9,064	58
Appeals or applications rejected		1,287*	842	425	19	1,226*	806	402	6
Sentence er order confirmed		2,727*	184	2,506	23	2,789*	386	2,335	5
Soutence altered		1,170*	83	1,070	17	1,273*	107	1,138	27
Sontence reversed		3,206*	193	2,997	11	3,450*	222	3,211	9
Otherwise disposed of		458*	113	328	9	499*	157	328	4
Died, escaped or transferred to State.	another	1*		1		2*	-	2	
Ponding trul	• •	3,607*	1,648	1,824	8	3,399*	1,660	1,648	7
					Revisions.				
Number of persons—									
Number of appellants and ap for revision before the Courts		12,015†	8,649	2,782	450	13,020†	9,353	3, 158	466
Appeals or applications rejected		2,147†	1 ,409	470	201	2,441†	1,573	630	232
Sentence or order confirmed	••	2,965†	1,683	1,225	42	3,472†	2,045	1,408	18
Sentence ultored	••	546†	517	5	21	502†	430	9	60
Sentence reversed		1,019†	880	89	42	1,064†	964	66	26
Otherwise disposed of		1,343†	809	450	68	1,428†	896	501	30
Died, escaped or transferred to	another		~	-				_	
State. Pending trial		3,995†	3,3 51	543	76	4,113†	3,445	544	100

^{*}Include the appeals by Government from judgements of acquittal, section 417 from all courts.
†Include the revisions in Union Benches.

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.: 1959. TABLE 26-3.

		-	Nu	mber of ea	sos		Num	ber of pers	ons.	
Description of o	ffences,		Offences reported.	Returned as true,	Brought to trial.	Under trial, inclu- ding pen- ding from previous year.		Convicted,	Died, oscaped or transferred to another State.	Remaining under trial.
Total			564,778	429,405	485,13 0	707,329	163,692	461,443	8,099	74,095
Against the State						Water to the	_		-	
Relating to Army and Nav	/у						•	- ·	-	_
Against public tranquillity		••	5,920	4,118	3,340	26,253	13,095	3,908	138	9,112
By or relating to public so			135	92	95	191	55	122	. —	14
Contempts of the lawful m		public	2,083	1,577	1,588	5,149	2,070	1,727	23	1,329
servants. False evidence and offence			940	779	796	4,956	298	4,418	9	231
justice. Relating to coin			69	51	47	80	15	59	1	5
Relating to Government st			22	14	16	31	7	15	_	9
Relating to weights and m	,		2,894	2,760	2,769	2,762	115	2,536	15	96
Relating to weights and in Affecting the public health			2,980	2,683	2,688	3,649	660	2,430	8	551
ience, decency and more	nls,		56	45	47	140	71	3 5		34
Relating to religion			00	40				-		
Affecting the h Affecting life	uman ooay		1,372	1,063	1,006	2,828	1,231	835	44'	718
Causing miscarriage, init	ries to u	nborn	43	36	30	50	33	12	_	5
children, exposure of i	nfants and	l con-								
Hurt			23,649	15,221	15,718	42,767	2,5951	4,887	495	11,434
Wrongful restraint and wr	ongful coni	fine-	2,710	1,937	1,781	5,286	3,526	511	24	1,225
ment. Criminal force or assault			4,139	2,453	2,367	6,515	4,199	662	16	1,638
Kidnepping, foreible abdu	ction, slave	ry and	841	55 7	560	1,592	1,025	235	12	320
forced labour. Rape			179	137	141	283	116	90	3	74
Unnatural offorce	• •		16	14	12	14	8	3	-	3
Against prop	perty.					770			6.10	11.000
Theft	• •	4.4	25,115	15,555	15,493	42,315	22,956	7,807	346	11,206
Extortion		• •	283	174	192	574	392	63		119
Robbery and decoity	* *	• •	1,065	750	639	2,527	1,214	640	21	652
Criminal misappropriation		• •	813	487	502	958	565	138	7	248
Criminal breach of trust		• •	3,156	2,110	2,316	3,645	2,266	377	25	977
Receiving stolen property			2,346	1,941	2,025	3,722	1,451	1,351	54	868
Cheating			3,706	2,446	2,363	4,545	2,821	554	3 0	1,140
Fraudulent deeds and disp	osition of I	oro-	646	380	442	1,749	1,034	103	4	608
porty. Mischief			5,010	3,177	3,196	1,0176	6,613	795	53	2,715
Criminal trespass	••	••	7,458	4,415	4,455	14,214	7,740	2,558	49	3,867
Relating to documents and	l to trade c	or	310	228	252	713	428	101		184
property marks. Criminal breach of contrac			2	2	2	2	1	1		
Relating to marriage			1,316	830	831	2,432	1,753	147	15	517
Defamation			663	457	408	975	697	86	1 .	191
Criminal intimidation, inst			3, 256	2,245	2,137	4,454	2,788	647	13	1,006
ance. Under special and local lav			456,169	3 55,887	412,066	505,710	57,663	4195,87	5,884	22,576
Bengal Food Adulteration		•••	2,661	2,279	2,327		216	2,096	353	213
Chapter NIX of the Benga			1,934	1,775	1,722	2,439	586	1,224	452	177
Chapter NIX of the Benga Sections 272 and 273 of th			821	730	734	755	33	683	4	35
				366,732	399,495		152,216	378,686	4,161	67,799
$\begin{array}{ccc} 1957 & \dots \\ 1958 & \dots \end{array}$		• •	490,045 555,205 ·	366,732 442,912	482,935	746,063	•	502,688	6,571	76,814

Source: Report on the Administration of Criminal Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

Punishment inflicted in criminal cases in West Bengal: 1958 and 1959.

FABL1, 26-4

			19.	58			195	9	
Description		Total.*	High Court.	Courts of Session.	f Magis- trates.*	Total.*	High Court.	Courts of Session.	Magis- trates.*
cuber of persons executed	••				-		-		
miles of persons sentenced to-									
(a) Pouth	••	7	7			2	2	- .	
(b) Transportation or penal ser	vitude	57	4	53		78	15	63	
(c) 1 aprisonment		41,723	21	1,054	40,648	36,936	_	1,365	35,571
of) home or forfeiture	••	387,182	7	43	387,132	3,87,942		51	3,87,891
er Wingping	* *					_		~-	
JP in a socurity	* *	2,363		3	2,360	1,981		1	1,980
:7) the of -									
$\langle \cdot \rangle$) z , 10 and under		279,433	-	6	279,427	287,377	-	6	287,371
Civer Rs.10	• •	107,749	7	37	107,705	100,565		45	100,520
ones as of fines (Rs.)-									
· lun seed	• •	4,719,574	26,000	3,960	4,089,614	4,963,718		9,515	4,954,203
) Realised	* *	3,074,219	6,200	93(1	3,067,089	3,139,796	2,000	1 915	3,135,881
: Proc as compensation		52,342		150	52,192	53,281			53,281
or of persons sentenced to in	prison-								
tide in days and under		21,781		4	21,777	16,665	_	5	16,660
Meet fifteen days to six m	onths	16,299	1	73	16,225	16,554	2	89	16,463
$\mathbb{R}^{n}\subset\mathfrak{a}$, months to two y	ears	2,902	4	275	2,623	2,756	11	310	2,435
Min. Ewo years		725	22	702	1	987	18	961	8

in le. nion Benches.

Source: Report on the Administration of Criminal Justice in the State of West Bengal and the Union Territory of Andaman and Nicobar Islands.

(iii) Police Administration

Sanctioned strength and cost of civil police in West Bengal (excluding Calcutta): 1960(P)

TABLE 27 .1.

District/Uniţ.			St	rength of pol	ico force. (Nuu	ıber)		
District/Unity.		Total	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.
Total		34465†	7	150†	2,562	4,552	27,194	5,71,38,461(b)
24-Parganas		4,789 }		12	372	519	3,885	••
Nadia		1,513	_	3	129	173	1,208	••
Murshidabad		1,543	. 1	3	138	176	1,226	-
Sealdah, G. R. P		674		2	76	98	498	***
Bankura		1,142		2	68	126	946	••
Birbhum		659		5	56	79	519	***
Purulia		679		3	58	67	551	••
Howrah		2,747		5	143	275	2,324	••
Hooghly		2,040	1	4	135	217	1,683	ŧx₽
Midnapore		2,396		10	188	279	1,919	**
Burdwan		2,220		2	161	260	1.797	••
Howrah, G. R. P.		705		2	71	81	551	••
Darjoeling	4 *	1,242 \		3	91	150	998	u ~
Jalpaiguri		1,049		3	93	131	821	
Malda		814 }	1	2	84	98	63 0	•
Wost Dinajpur		1,472		3	135	217	1,117	4-4
Cooch Behar		1,234		3	108	166	957	••
First Armed Police Battalion		1,206		3	38	143	1,022	••
Second Armed Police Battalion		1,211		3	37	141	1,029	••
Third Armed Police Battalion		1,182		3	38	141	1,000	••
Industrial Area Reserved Force		1,509	I	3	33	182	1,291	••
Eastern Frontier Rifles		828		4	20	135	669	
Police Training College		182		2	29	79	72	••
Detective Training School		4			2		2	
Intelligence Branch		4507		12	110	46	281	••
Criminal Investigation Departme	ent	249 }	. 1	3	121	12	113	••
Wireless		632		1	24	559	48	
Central Enforcement Branch		20		2	4		14	• •
Office of the Inspector-General Police and Dy. Inspector-Gen of Police (including traffic).	l of oral	30	2	3		2	23	
1957		33,761	7	140(a)	2,508	4,423	26,683	5,20,89,788(b)
1958(P)		33,891	7	139(a)	2,484	4,458	26,803 5	,42,98,654(b)(R)
1959(P)		34,352	7	155(a)	2,558	4,553	27,079	5,55,91,758(b)

⁽a) Include 18 Assistant Superintendents and 19 Deputy Superintendents of Police who are intended to provide a reserve for leave, training and deputation.
(b) Figures relate to financial year i.e. figures for 1957 relate to 1957-58 and so on.

Source: Inspector-General of Police, West Bengal.

^{**}Include Sepoy, Bugler, Recruit boys and unpaid Lance Naik.

^{*}Include Subedar, Jamadar and Havilder.

[†]Include 22 Assistant Superintendents and 22 Deputy Superintendents of police who are intended to provide a reserve for leave, training and deputation.

Officers are in charge of the districts or units shown within bracket, but they are shown against the respective district or unit where their headquarters are situated.

CONSTITUTION AND ADMINISTRATIO Sanctioned strength and cost of Calcutta Police: 1960(P)

TABLE 27 .2.

			sioners mmi-	Com-	_{ற்}	ectors.	, s	Sub-	Number	of Head ables.	Numb	er of Cons- tables.			
		Total.	Number of Commissioners and Deputy Commi- ssioners.	Number of Assistant missioners.	Number of Inspectors.	Number of Sub-Inspectors.	Number of Sergeants.	Number of Assistant Inspectors.	Foot.;	Mounted.	Foot. †	Water,	Mounted.	Others.	Total cost (rupees).
Total	••	14,573	16	27	158	655	447	663	1,341	6	11,017	91	85	67	2,71,19,803
Calcutta Police	••	12,558	15	25	145	634	401	629	1,204	6	9,347	_	85	67	2,53,05,625
Police supplied t	to pri- s.	107	_		-	_	_	-	7	_	100	_	-		83,590
Port Police		1,908	1	2	13	21	46	4 34	130	-	1,570	91			17,30,588(
1957(P)	••	14,558	15	26	159	667	405	673	1,342	6	10,987	91	85	102	2,39,33,019
1958(P)		14,538	15	26	159	648	411	673	1,340	8	10,983	91	85	99	2,54,45,363
1959(P)	••	14,546	15	26	160	649	407	673	1,335	8	10,999	91	85	99	2,62,15,018

Source: Commissioner of Police, Calcutt:

Note:—Figures include both permanent and temporary force, tinclude Havilder, Jamadar, Naik and Lance Naik.

†Include driver-constable and sepoy.

(a) This represents 7/10th of the cost of Police employed on Port duties of which 3/10th is paid by the State Government.

Cognizable crime—Number of cases and persons concerned: 1960(P).

TABLE	27 ·3.	,
		_

Number of cases.

Distri	ct.		Pending investigation from previous year.	Pending disposal in court.	Reported in the year.	In which investigation was refused.	Romaining for investi- gation.	Proved or declared to be false
West Bengal	••		7,499	28,399	244,261	1,075	250,685	722
Burdwan	• •		812	1,140	8,937	144	9,605	50
Birbhun	••		167	225	1,279	5	1,441	13
Bankura	• •	••	105	496	1,811	6	1,910	15
Midnapore	••	••	364	814	5,408	11	5,761	70
Howrah	••		741	2,696	5,082	6	5,817	29
Hooghly	••	••	4 41	718	6,575	98	6,918	3
24-Pargenas	••	••	2,755	3,667	18,525	341	20,939	189
Calcutta			439	11,825	172,709	. 124	173,024	8
Nadia			583	1,526	5,500	179	5,904	5
Murshidabad			266	1,335	5,588	14	5,840	3
West Dinajpur			138	599	2,127	24	2,241	2
Malda			80	449	1,620	20	1,680	2
Jalpaiguri	••		216	1,010	8,001	45	3,172	28
Darjeeling			139	594	2,595	I	2,733	
Cooch Behar		• •	143	407	1,767	54	1,856	3
Purulia		••	110	898	1,737	3	1,844	2
1957(P) 1958(P) 1959(P)			3,393 5,501 6,339	31,377 54,080 33,160	291,874 291,241 267,695	1,772 1,346 1,336	293,495 295,396 272,698	939 816 759

TABLE 27:3—contd.

Number of cases.

Distric	ot.		Declared false through mistake	Pending investigation	Pending disposal in		True cases.	
- 3				with the police.	court at the end of the year.	Convicted.	Discharged or acquitted.	Compounded
Vest Bengal		* *	4,221	11,869	19,867	192,324	14,809	2,988
Burdwan	••		340	762	1,776	2,924	777	199
Birbhum	••		68	160	325	490	179	30
Bankura			47	197	361	861	229	65
Midnapore			359	578	1,058	1,612	651	164
Howrah	••	• •	242	721	2,858	2,463	606	213
Hooghly	••	••	396	494	1,201	2,404	526	224
24-Parganas			1,360	3,322	3,939	3,648	1,395	727
Calcutta	٠.		229	3,748	1,015	168,220	7,256	358
Nacia			256	507	1,502	1,65 6	702	252
Murshidabad			303	370	2,055	2,075	80 3	274
West Dinajpur		••	99	165	641	957	272	69
Malda			90	100	408	752	229	64
Jalpaiguri			138	250	1,001	1,305	383	69
Darjeeling			83	140	610	1,683	265	125
Cooch Behar	••	••	103	130	47)	605	191	48
Purulia		••	108	225	646	669	345	107
1957(P) 1958(P) 1959(P)			4,449 4,756 4,819	5,509 6,343 26,050	55,656 32,968 28,352	197,851 237,286 194,304	20,890 11,426 12,168	3,084 14,299 2,637

TABLE 27 ·3—contd.

Number of cases.

		 True	ca ses.		filed before gistrate.	Grand	Rema	rks.
District.		Not detected or appre- hended.	Total disposed of (including cases in which investigation was refused).		Cases ending in conviction	total of true cases.	Otherwise disposed of.	Died.
West Bengal		 32,244	243,440	31,838	18,395	275,278	••	40
Burdwan		 3,917	7,961	3,099	2,098	11,060	• •	
Birbhum		 401	1,105	659	28	1,764	••	-
Bankura		 633	1,794	550	3 2 2	2,344	••	1
Midnapore		 2,081	4,519	4,578	2,868	9,097	••	2
Howrah		 1,381	4,669	6,973	5,066	11,642		
Hooghly		 2,356	5,608	3,544	2,459	9,152	••	
24-Parganas		 10,015	16,126	3,207	901	19,333	••	11
Calcutta		 3,929	179,887	· <u> </u>		179,887	• •	٤
Nadia		 2,497	5,286	320	5	5,606		4
Murshidabad		 1,258	4,424	2,418	915	6,839	••	:
West Dinajpur		 611	1,933	654	32	2,588	••	
Malda		 456	1,521	625	2 105	2,143	••	:
Jalpaiguri		 1,000	. 2,802	2,918	3 2,489	5,720	••	
Darjeeling	• •	 416	2,490	46	3 459	2,956	• •	
Cooch Behar	/	 680	1,578	579	39	2,157	••	
Purulia	• •	 613	1,737	1,25	3 609	2,990	••	
1957(P) 1958(P) 1959(P)	••	 36,415 40,971 36,759	260,012 305,328 247,204	38,46 31,24 66,85	8 16,947	298,474 3 3 6,576 314,061	9,386 1,715 1,359	7:

TABLE 27.3—contd.

Number of persons concerned.

District.	pe ti b	n custody ending inves- gation or on neil during the stage of investi- gation.	In custody pending trial or on bail during the stage of trial.	Arrested by the police during the year.	Released under section 169, Criminal Procedure Code.	Released by Magistrate's order before trial.	Tried.	Convicted.
West Bengal		8,220	53,698	322,739	12,631	23,389	289,948	252,321
Burdwan		660	3,625	13,156	3,403	539	8,886	5,299
Birbhum		430	778	2,897	emortane.	1,026	1,385	622
Bankura (**)		295	1,576	3,456	45	1,007	2,466	1,468
Midnapore		25 8	2,601	9,930	1,473	2,274	5,730	2,567
Howrah		71	5,005	10,073	598	1,767	6,926	4,240
Hooghly		202	1,774	8,933	1,323	1,146	5,408	3,552
24-Parganas		1,708	11,454	19,347	995	6,679	12,714	6,147
Calcutta		2,635	11,062	218,150	2,098	1,888	219,928	215,517
Nadia		678	3,497	7,060	33	2,376	4,662	2,062
Murshidabad		346	3,812	9,938	281	1,551	7,143	3,110
West Dinajpur	• 6	114	1,006	3,344	766	384	2,100	1,142
Malda		16	1,441	2,485		715	2,093	935
Jalpaiguri		372	2,314	4,803	214	1,111	3,583	2,039
Darjeeling		78	1,026	3,574	176	530	2,862	1,901
Cooch Behar		204	820	2,483	378	374	1,473	778
Purulia		153	1,907	3,110	848	22	2,589	942
1957(P) 1958(P) 1959(P)	•••	3,070 5,488 4,934	51,440 75,408 54,637	377,126 328,151 353,116	7,873 17,094 12,313	19,828 19,581 33,379	315,359 306,851 301,756	281,258 257,836 257,652

TABLE 27 ·3—concld.

Number of persons concerned.

	A	A maina	Prodice :	In custody pending	In custody pending		directly filed	d before	Rem	arks.
District.	Acquitted or discharged	whom	of the year.	pending investigation or on bail during the stage of ivestigation. at the end of the year.	trial or on bail during the stage of trial at the	Arrested,	<u></u>	Acquitted or discharged.	Otherwise disposed of.	Died.
West Bengal .	. 30,349	7,278	1,783	9,054	49,577	53,316	19,247	26,669		58
Burdwan .	. 2,451	1,136	116	358	4,251	6,847	2,407	2,848	• •	4
Birbhum	. 706	57	36	360	1,334	1,982	220	1,067	• •	_
Bankura .	. 867	131	35	595	1,213	1,579	411	905	• •	.1
Midnapore .	. 2,808	3 55		417	2,892	5,846	3,316	3,685	• •	3
Howrah .	. 2,134	552	372	301	5,555	7,395	3,751	2,506	••	2
Hooghly .	. 1,358	498	74	173	2,856	4,292	2,438	1,445		3
24-Parganas	5,081	1,486	50	1,704	10,403	8,568	1,661	4.350	• •	14
Calcutta ,	. 3,924	487	193	2,672	5,254	-	_			7
Nadia .	. 2,043	557	10	767	3,392	708	18	690		5
Murshidaba	1 3,027	1,006	32	643	4,477	3,933	972	2,961		1
West Dinaj	our 801	157	208	30	1,184	3,002	122	2,059	• :	_
Malda .	1,050	108	21	3	1,125	1,023	129	894	• •	6
Jalpaiguri .	. 1,428	116	370	380	2,193	3,702	2,604	757	••	8
Darjeeling	772	189	10	95	1,015	486	474	12		
Cooch Beha	r 588	107	153	222	1,059	2,000	77	1,811	••	1
Purulia	. 1,311	336	103	334	1,374	1,953	647	679		3
1957(P) .	. 26,037	8,064	1,694	5,389	77,215	79,603	48,010	24,037	7,277	140
1958 (P) .	. 42,053	6,962	4,338	4,931	54,273	58,693	20,551	28,051	5,421	41
1959 (P) .	. 36,540	7,564	4,277	8,217	56,999	128,086	83,522	2 7,356	3,534	23

Sources: (1) Inspector-General of Police, West Hongal. (2) Commissioner of Police, Calcutta.

Non-cognizable crime -Number of cases and persons concerned : 1960(P).

TABLE 27 4.

Number of cases

		e begin-	ear.		t trial.	accused r became rial or in rere aban- unded or rections 383, 345	Cases tried clusion :	to a con- and ending	lose of	Court becurred	ch the togni-	eal or
(Matrict.		Pending at the ning of the year.	Reported in the year.	Total for disposal.	Dismissed without trial.	Cases in which accused died, escaped or became insare during rital or in which clarges were abandoned, compounded or withdrawn. (Sections 247, 248, 259, 383, 345 and 494, Cr. P. C.)	Discharge or acquittal.	Conviction.	Pending at the close the year.	Declared by the Court never to have occurred or to be mistakes of law or fact.	Cases in which the Court held that a cognizable offence was committed.	Reversed on appeal on revision.
Vest Bengel		28,890	182,384	211,280	6,485	13,893	25,003	126,137	39,759	2	1	
Burdwan		2,082	18,443	20,525	514	645	3,135	14,029	2,202	-	-	
Birbhum	• •	633	2,025	2,658	540	264	483	864	507	_	-	
Bankura		372	2,437	2,809	120	850	294	1,414	631	_		
Midnapore	• -	1,273	6,880	8,153	578	324	1,889	3,493	1,869	-	_	
Howrah		1,954	9,962	11,916	551	170	4,475	2,873	4,347	_		
Rooghly	••	1,224	13,953	15,177	473	394	1,809	6,222	6,778		1	-
24-Parganas	••	3,655	23,830	27,485	1,555	678	4,883	16,932	4,035	2	_	
Calcutta		6,728	69,921	76,649	177	8,429	1,806	56,283	9,954		-	_
Nadia		3,291	8,006	11,297	385	1.211	1,573	5,383	2,745			_
Murshidabad		1,509	6,403	7,912	947	70	2,085	8,410	1,400		_	_
West Dinajpur		754	3,196	3,950	168	29	696	2,413	644		_	
Malda		959	1,736	2,695	60	495	194	985	961		_	_
Ja lpalguri	••	1.469	4,880	6,349	123	591	982	3,778	985		_	_
Darjeeling		458	5,668	6,126	65	314	403	4,881	463		_	_
Cooch Behar	••	633	2,801	3,434	229	89	425	2,033	658	_	_	_
Purulla		1,902	2,243	4,145	<u> </u>		871	1,644	1,630		-	_
1957(P)		25,387	246,900	272,287	26,692	26,766	86,956	127.349	54,379	144	_	
1958 (P)		50,583	238,211	288,744	28,011	34,682	36,216	131,755	54,407	8,632	-	41
1959 (P)	. •	31,361	202,233	233,594	24,971	16,454	39,078	124,137	28,950	4		_

Note.—Number of cases 'otherwise disposed of' are not shown.

TABLE 27 4-concld.

Number of persons concerned.

														s comannen,
		ining inder occss	Against w	hom process issued.	they failed to during against	ear. the	appear-	Pe	rsons tried.	con- born	jo	li li	emarks,	
District		In cases pending at the beginning of the year, namely, under trial or against whom process had issued.	On complaint.	On Magistrate's own motion or information from the Police.	Not arrested because the absconded or evaded or failed to comply with summons during the year and persons agains whom processes were out	standing at the end of the y Who appeared before Court.	Discharged after apparent factor apparents of the contract of	Acquitted or discharged.	Convicted,	Percentage of number of con- victed to number against whom process issued.	Under trial at the close the year,	In cases abandoned, compounded, or withdrawn and number who died, escaped, or became insane during trial.	Convicted of cognizable offence.	Who died, escaped or were transferred before appearance.
West Bengal		46,197	231,011	20,108	2,031	295,285	13,064	53,229	165,044	65 · 7	59,631	4,141	1	175
Burdwan		2,897	25,557	899	1	29,352	917	6,154	18,291	69 · 1	3,084	870	_	_
Birbhum		999	2,619	386		4,004	954	699	1,234	41.1	1,058	64	_	_
Bankura		841	3,441	×1		4,363	381	691	1,990	56.7	721	572	_	_
Midnapore		2,626	8,914	2,353	463	18,430	963	5,384	4,668	41.4	2,410	3		2
Howrah		1,782	12,784	661		15,227	1,031	6,395	8,045	22.7	4,572	184		
Hooghly		1,894	17,368	336		19,598	1,145	2,689	7,985	45 · 1	7,772	6	3	
24-Parganas		7,682	37,933	1,479	51	47,043	4,449	10,724	19,991	50.7	11,736	128	_	15
Calcutta		7,993	84,449		-	92,442	11	3,711	75,994	90-0	12,363	363	_	~-
Nadia		5,130	5,366	5,788	~-	16,284	1,181	2,950	6,972	62.5	4,076	1,105	_	_
M urshidabad		2,748	9,436	246	-	12,430	_	5,857	4,347	44.9	2,724	2		_
West Dinajpur	• •	890	5,202	195	302	5,985	182	1,736	2,961	54-9	1,076	30	_	_
Malda		1,356	2,116	57	-	3,559	1,026	396	1,049	47 · 6	1,082	6	_	_
Jalpalguri	• •	2,413	3,600	4,467	1,213	9,267	8	2,007	5,238	64 · 9	1,261	746	_	12
Darjeeling	٠.	502	4,196	2,829	1	7,526	184	795	5,674	80-8	671	56	_	146
Cooch Behar	• •	1,148	4,051	190	_	5,892	578	1,818	2,658	62.6	838			
Purolia	• •	5,296	3,946	141		9,333	29	2,223	2,989	71.9	4,192		_	
1957(P)		39,372	189,483	89,695	2,201	318,349	14,580	63,039	149,250	58 - 6	63,484	25,451	_	20,737
1958 (P)	• -	62,495	257,001	26,735	2,317	343,914	8,270	68,671	189,877	66.9	46,851	30,028	_	20,722
1959 (P)		48,756	239,789	24,982	1,856	311,721	16,660	72,760	162,440	61 -4	44,439	15,047	62	18,641

Property stolen and recovered, by district: 1960 (P)

TABLE 27 .5.

District	l		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
					cases in which pro- perty was stolen.	(Rs.)	(Rs.)	property stolen.
West Bengal			82,888	8,341	25 ·4	97,68,933	22,04,445	22 · 6
Burdwan			3,711	1,175	81 .7	12,10,497	63,639	5 · 3
Birbhum			387	65	19 · 3	2,02,957	4,805	2 · 4
Bankura		••	650	87	15.8	2,18,609	37,645	17 ·2
Midnapore	••		2,213	911	41 · 2	4,09,162	77,789	19.0
Howrah			1,998	385	19 · 3	2,62,609	15,529	5.9
Hooghly			2,998	622	20 · 7	6,65,400	47,582	7 • 1
24-Parganas	••		9,195	1.279	13 .9	21,91,577	1,48,981	6.8
Calcutta			4,790	2,478	51 · 7	81,16,483	16,79,195	53 · 9
Nadia			1,980	177	8.9	3,33,700	8,753	2.6
Murshidabad			973	254	26 · 1	1,47,640	14,277	9 · 7
West Dinajpur	••		689	218	80 · D	1,22,140	16,394	13 · 4
Malda		. 4	675	257	38 · 1	1,49,226	28,021	18.8
Jalpaiguri	•• .		849	90	10.6	2,82,044	23,522	8.3
Darjeeling	••		423	146	34 .5	1,86,120	19,183	14 ·1
Cooch Behar	••		680	152	22 · 4	1,36,201	9,874	7 • 2
Purulla	••	••	824	50	6.1	1,84,568	9,306	5.0
1957			28,523	5,868	20.6	72,80,885	7,41,497	10 · 2
1958(P)			88,374	6,965	20 -9	1,18,19,979	9,29,094	8 · 2
1959(P)			32,149	7.019	21 •8	1,20,01,642	19,76,615	16 - 5

Sources: (1) Inspector-General of Police, West Bengal (2) Commissioner of Police, Calcutta.

True cases of serious crime, by district*: 1960(P)

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		81,773	15	25	863	240	426	517	8,376	18,122	674	9	579	2,527
Burdwan	• •	4,244	2	2	44	17	30	58	943	2,808	23	2	43	272
Birbhum		588	2	_	7	9	28	11	174	213	21	_	16	52
Bankura		764		_	3	15	5	20	214	408	11	1	16	71
Midnapore	••	2,451	1	1	27	68	47	50	578	1,380	21	_	44	246
Rowrah	••	1,936	1	4	20	8	11	10	295	1,841	29	-	85	182
Hooghly		2,975	2	1	86	11	43	41	1,013	1,622	83	-	59	114
24-Parganas		9,421	5	13	76	86	110	120	2,571	5,451	92		136	811
Nadia	••	2,737	1	3	18	10	31	31	876	1,424	90	_	118	185
Murshidabad	• •	1,729		_	84	28	26	18	278	1,089	24	2	25	205
West Dinajpur		861		_	16	7	34	32	268	368	61	1	25	54
Malda		686			12	17	7	19	172	326	85	2	12	84
Jalpaiguri	• •	1,241	1	-	29	8	24	58	395	535	50	1	14	126
Darjeeling	••	560		-	8	7	3	12	144	813	4	_	12	52
Cooch Behar		892		1	10	6	20	31	880	357	67	_	13	57
Purulia	••	743		_	23	8	7	6	130	482	10	-	11	66
1957	•••	40.547	12	47	447	229	506	778	11,241	22,011	649	11	848	3,768
1958(P)		39,125	17	49	430	272	499	728	9.928	21,565	801	22	832	3,982
1959(P)		33,842	17	25	898	238	474	545	8,982	18,783	610	11	758	3,001

•Excluding Calcutta.

Source : Inspector-General of Police, West Bengal,

Griminal cases of serious nature in Calcutta and suburbs : 1956 to 1960

TABLE 27 .7.

Number.

		-				Ne	ature of cas	er.			
			Total	Coining	Rioting	Murder	Dacoity	Robbery	Burglary	Theft	Receiving stolen property.
198	56										P
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
Саяев вопт пр	••	••	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 convicte	d	••	3,464	3	1,931	6	10	5	204	1,194	111
Cases acquitted	or disch	arged	387	_	23	4	-	4	31	291	34
Cases pending to	rial	••	560	4	32	13	3	7	55	399	47
19	5 7										
Cases reported	₩/●	• •	8,369	4	220	49	4	32	1,009	6,742	309
Truo 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	182
Cases convicted	••	* *	1,412	1	22	13	1	5	122	1,169	79
Persons convicte	od		2,196	1	399	13	4	9	181	1,455	134
Cases acquitted	or discl	narged	482	-	55	6	(B) -	5	43	3 72	3
Cases pending tr	ial	4 4	448	3	38	11	<u> </u>	5	32	257	102
198	58(R)										
Cases reported	••		8,546	8	339	37	4	19	1,000	6,714	425
True cases	••	• •	8,275	6	281	37	4	12	973	6,604	358
Cases sent up	••	• •	2,611	6	180	27	3	7	213	1,845	330
Cases convicted	••	* *	1,702	2	70	14	2	5	140	1,274	195
Persons convicte	ed.	* *	3,420	2	301	29	6	8	848	2,080	146
Cases acquitted	or disch	arged	628	2	60	6	1	2	39	399	120
Cases pending t	rial		281	2	50	7	1	1	34	172	15
1959	(\mathbb{R})										
Cases reported	••		8,836	4	383	34	2	30	1,109	7,234	40
True cases	••		8,773	3	3 66	26	2	21	1,102	7,213	40
Cases sent up	••		2,622	3	293	24	1	9	405	1,853	34
Cases convicted			1,764	2	121	9	1	4	331	1,273	23
Persons convict	tod		3,882		1,150	93	5	9	575	1,855	195
Cases acquitted	or disch	arged.	499	1	68	4		1	26	389	10
Cases pending t	rial		359		104	11		4	48	191	1
19	60(P)										
Cases reported	• •	••	8,086	2	248	51	2	21	854	6,879	2:
True cases		••	7,686	2	220	37	1	21	784	6,592	2:
Cases sent up		••	4,188	2	173	22	1	15	620	3,326	29
Cases convicted			2,941	2	52	16	. 1	8	334	2,502	20
Persons convicte	ed .	••	3,409	4	328	41	6	15	315	2,664	3€
Cases sequitted	or di so h	arged	1,095	_	102	6	-	7	243	737	_
Cases pending to	ial		152		19			. <u>-</u> -	- 43	87	3

Note: Figures are subject to changes.

Source: Commissioner of Police, Calcutta

Rates of true cases of serious crime per 1,000 population in each district of West Bengal* : 1960(P)

TABLE 27 8.

District.	:	l'otal.	Coining.	Note forgery.	Murder.	Cuipable honficide.	Dacoity.	Robbery,	Burglary.	Theft (ordinary).	Cattle theft.	Poisoning	. Swindling.	Riot.
West Bengal .		1.00	0.00	0.00	0.01	0.01	0.01	0.02	0.26	0.57	0.02	0.00	0.02	0.08
Burdwan .		1.38	0.00	0.00	0.01	0.01	0.01	0.02	0.31	$0 \cdot 92$	0.01	0.00	0.01	0.09
Birbhum .		0.37	0.00		0.00	0.01	0.02	0.01	0.12	0 · 15	0.01	-	0.01	0.04
Bankura .		0.46		-	0.00	0.01	0.00	0.01	0 · 13	0 · 25	0.01	0.00	0.01	0.04
Midnapore .		0.57	0.00	0,00	0.01	0.01	0.01	0.01	0 · 13	0.32	0.01		0.01	9.06
llowrah .		0.95	0.00	0.00	U·01	0.00	0.01	0.00	0.14	0.86	0.01		0.02	0.08
Hooghly		1.34	0.00	0.00	0.02	0.00	0.02	0.02	0.46	0.78	0.01	_	0.03	0.05
24-Parganas		1.50	0.00	0.00	0.01	0.01	0.02	0.02	0.41	0.87	0.01	_	0.03	0.13
Nadla .		1.60	0.00	0.00	0.01	0.01	0.02	0.02	0.51	0.83	0.05	_	0.07	0.08
Murshidabad		0.76	_		0.01	0.01	10.0	0.01	0-12	0.48	0.01	0.00	0.01	0.09
West Dinajpo	г	0.65	~-		0.01	0.01	0.03	0.02	0.20	0.28	0.05	0.00	0.02	0.04
Malda .		0 56	_	-	0.01	0.01	0 01	0.02	0.14	0.27	0.03	0.00	0.01	0.07
Jalpaiguri .		0.92	0.00		0.02	0.01	0.02	0.04	0 · 29	0.40	0.04	0.00	0.01	0.09
Darjeeling .		0.00			0.01	0.01	0.00	0.02	0.23	0.51	0.01		0.02	0.08
Cooch Behar		0.88		0.00	0.01	0.01	0.02	0.03	0.33	0.35	0.07		0.01	0.08
Purulia .	•	0.55		err si	0.02	0.01	0.01	0.00	0.10	0.36	0.01	~	0.01	0.02
1957 .		1.58	0.00	0.00	0.02	0.01	0.02	0.03	0.42	0.88	0.08	0.00	0.03	0.14
1958 .		1.46	0.00	0.00	0.02	0.01	0.02	0.08	0.37	0.80	0.08	0.00	0.03	0.15
1959(P) .		1 · 25	0.00	0.00	0.02	0.01	0.02	0.02	0.33	0.69	0.02	0.00	0.03	0.11

*Excluding Calcutta.

Note: The statistics are based on the population of 1951
(census) 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.

X-CONSTITUTION AND ADMINISTRATION

(iv) Jails and convicts

Jails and sub-jails in West Bengal, by district.

TABLE 28 .1.

Number.

Thind win 4		_		19	95 9(P).					196	0(P).		
District.		Total.	Central Jail.	District Jail.	Borstal School.	Sub-Jail,	Special Jail.	Total.	Contral Jail.	District Jail.	Borstal School,	Sub-Jail.	Special Jail.
West Bengal		50	5	9	1	33	2	• 50	5	9	1	33	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	_	8		4	_	1	_	8	
24-l'arganas	••	O	3	_	_	5	1	9	.8	_		ъ	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		5		1	_	4		5	_	1		4	
Purulia		1	_	1			_	1	_	1	-		

Source: Inspector-General of Prisons, West Bengal,

Prisoners, by type and sex.

ABLE 28 .2.

Number.

			Prisoners	at the begi	nning of th	o year.			Rec	eived durin	g the year.		
Class of Jails and to prisoners.	ype of	Te	otal.	Ma	le.	Fen	ıale.	To	tal.	M	ale.	Fer	nale,
		1959(P)	1960(P)	1959(P)	19%0(P)	1950(P)	1960(P)	1959(P)	1960(P)	1959(P)	1960(P)	1959(P)	1960(P)
Central Jath		6,335	8,030	6,193	7,610	142	420	80,005	70,420	75,621	66,833	4,384	8,587
Convict,	٠.	4,296	4,722	4,214	4,569	82	153	47,851	42,284	44,728	39,826	2,628	2,408
Under trials		2,036	3,304	1,976	3,037	60	267	32,571	28,164	80,815	26,985	1,756	1,179
Civil			-	-	_	-	_	8	16	8	16	_	
Detenne	• •	8	4	3	4		-	75	6	75	6		_
District Jalis		2,875	2,517	2,790	2,488	85	84	85,660	30,680	84,298	29,607	1,862	1,028
Convicts		1,534	1,866	1,509	1,338	25	33	19,588	14,819	18,880	14,857	768	462
Under trials		1,341	1,151	1,261	1,100	60	51	16,065	15,801	15,456	15,240	609	561
Civil					_		_	8	10	8	10		
Detenue				_		_	-	9	_	¥ ,	_		
Borstal School		116	96	116	96	-		31	27	81	27	-	
Convicts		116	96	116	96	_	_	81	27	31	27	_	
Under trials			-			_	-	_	-	_	-		
Civil			_		_		_	_	-	_			_
Detenue	••	-			_			_			_	_	_
Special Jails		855	855	842	843	13	12	20,418	17,125	20,080	16,992	383	188
Convicts		172	189	169	181	8	8	6,681	5,169	6,529	5,114	152	55
Under trials		683	666	673	662	10	4	18,782	11,956	18,551	11,878	181	78
Civil				- 11	-	-	-	105 -	_		-	_	_
Detecuo	••	-	_	-	-	-		_			-		-
Sub-Jails		2,779	2,668	2,716	2,586	68	82	48,281	47,169	46,726	45,661	1,505	1,508
Convicts		577	543	565	521	12	22	17,185	16,192	16,572	16,588	618	654
Under trials		2,202	2,125	2,151	2,065	51	60	81,046	80,977	30,154	80,128	892	854
Civil		-	****	-	_	_	-	_		_		-	
Detenue		· Carrie		-	_	_	_	****		_		_	

TABLE 28 ·2--contd.

Number.

			D	ischarged o	luring the	year.	30919		Prisoner	s at the en	d of the year	AF,	
Class of Jails and ty prisoners.	pe of	To	tal.	Ма	le	Fe	male.	To	tal	м	ale.	Fem	ale.
		1959(P)	1960(P)	1959(P)	1960(P)	1959(P)	1980(P)	1950(P)	1960(P)	1959(P)	1960(P)	1959(P)	1960(P)
Central Jails		78,310	70,264	74,204	66,658	4,106	3,608	8,030	8,186	7,610	7.785	420	401
Convicts		46,925	42,308	44,368	39,829	2,657	2,479	4,722	4,648	4,569	4,566	158	82
Under trials		81,303	27,935	29,754	26,808	1,549	1,127	3,804	8,538	3,037	3,214	267	819
Civii		8	11	8	11	-	-	_	5		5	-	
Detenue		71	10	7.4	10			4	_	4	_	-	-
District Jails		36,118	30,663	34,655	29,628	1,468	1,040	2,517	2,484	2,483	2,417	81	67
Convicts		19,751	14,927	19,006	14,459	745	468	1,866	1,258	1,838	1,231	33	27
Under trials		16,355	15,727	15,637	15,155	718	572	1,151	1,225	1,100	1,185	51	40
Civil		3	8	8	9	-	-	-	1		1	-	
Detenue		Я		9	• -	_	_	_	_				****
Borstal School		51	δ1	51	51	-	_	96	72	96	72	-	-
Convicts		51	51	51	51	-		96	72	86	72		
Under trisis		_	-				-	_	_		_	-	
Civil		_		-	_			-	_	_		-	
Detenue		_	-	-		-	-	_	_	_		-	
Special Jails		20,413	17,091	20,079	16,949	884	142	855	880	843	856	12	8
Convicts		6,664	5,179	6,517	6,117	147	62	189	179	181	178	8	1
Under trials		13,749	11,912	18,562	11,882	187	80	666	710	662	708	1	2
Civil		_		_			-		-		-		-
Detenue			-	-		-	-	_	-		_	_	
Sub-Jails		48,842	47,811	46,856	45,806	1,486	1,505	2,66 8	2,526	2,586	2,441	8일	85
Convicta		17,219	16,055	16,616	15,400	603	იგგ	843	680	521	699	22	21
Under trials		31,123	81,256	30,240	30,406	883	850	2,125	1,846	7,065	1,7 2		64
Civil			_	-	-			-		-			_
Detenue		-		_	_	_		_	_	_	***		_

TABLE 28 2-concld.

Numb

							Average remaini	ng per day.		
Class of	fails an	d type of p	risoners.	-	Total	l,	Male.		Female.	
					1959(P)	1960)P)	1959(P)	1960(P)	19 5 9(P)	1960(T
Central Jails		••			7,556 -93	7,834 -95	7,141 -17	6,913 -87	415 - 78	421 · 08
Convicts		••			4,778-66	4,785 -85	4,648 .01	4,637 - 30	130 -62	128 - 54
Under trials			••		2,748 -76	2,529 -39	2,463 -62	2,237 -36	285 ·14	292 - 5
Civil			••		89.0	1.90	0.63	1.90	_	-
Detenue		••			28 - 88	37 -81	28 -88	37 -81	_	~
District Jails					3,034 -25	2,548 - 62	2,941 -39	2,469.88	92 ·86	78 - 7
Convicts					1,544 -47	1,195 -68	1,522 29	1,172 -56	22 - 18	23 · 1
Under trial	5				1,481 -28	1,350 - 44	1,413.60	1,294 -82	70 -68	55 ⋅ 6
Civil					0.14	0.21	0.14	0.21	_	-
Detenue					5.36	2 · 29	5.36	2.29	_	-
Borstal School			••	••	113 -21	80 · 85	113 -21	80.85	_	-
Convicts				••	113-21	80.85	113 -21	80.85		-
Under trial		••	••		_	_	_		_	-
Clvil		••			-	-	*****	_	_	-
Detenue	••			• •	-	_	_			-
Special Jails		• •			919 -45	869 - 53	906 -10	862 - 20	13.85	7 · 3
Convicts		••			200 -11	194-61	196.15	193 - 25	3.96	1 · 3
Under trial					719 -34	674 - 92	709 -95	668 - 95	9+89	5.9
Civil	•				3.64			~		_
Detenne	••				~~	100E/EN	1750" _			_
lub-Jails					3,011 .20	2.948 -42	2,912.72	2,862:41	68 -48	86.0
Convicts					618 -65	616 - 67	591-81	594 09	18 - 84	22.5
Under-trial		••	• •	••	2,897 -55	2,831 · 75	2,847.91	2.265.32	49 -64	63 - 4
Civil		••	* *	• •	2,001 00	2,0071 70				-
	••	••	**	• •		1550 PM	y)		_	_
Detenue	••	• •	4.8		_	ALVERT THE TALLE	_			

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.

Number.

			1958			1959(P)			1960(P)	
		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Religion										
Hindus and Sikha		51,143	48,622	2,521	46,257	43,542	2,715	39,457	37,171	2,286
Muslims		29,859	29,190	669	31,970	31,087	883	26,681	26,063	618
Christians		615	593	22	1,180	1,021	159	1,602	1,344	258
Buddhists and Jains		549	489	60	841	313	28	274	244	30
Others		1,392	1,210	182	1,146	888	160	1,089	963	126
lge-group										
Below 16 years		3,995	3,916	79	3,617	3,523	94	2,636	2,554	82
16-21 years		19,271	18,100	1,171	8,669	8 ,3 02	367	8,589	8,064	525
22-30 years		26,505	25,505	1,000	28,875	27,117	1,758	27,443	25,611	1,832
31-40 years		21,409	20,716	693	27,757	26,811	946	23,411	22,811	800
41-60 years		11,512	11,009	503	10,834	10,100	734	6s512	6,246	2 66
Above 60 years		866	858	8	1,142	1,096	46	512	499	13
tate of Education										
Literate	• •	35,464	34,836	628	37,337	36,297	1,040	29,681	29,045	636
Illiterate		48,094	45,268	2,826	43,557	40,652	2,905	39,422	36,740	2,682

Nature and length of sentence of convicts admitted into jails and sub-jails, by sex.

BLE 28 .4.

Number.

			1958			1959(P)			1960(P)	
onvicts—		Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Admitted	••	83,558	80,104	3,454	80,894	76,949	3,945	69,103	65,785	3,318
Length of sentence										
Up to one month		49,947	47,259	2,688	55,441	52,186	3, 255	48,866	46,028	2,838
More than 1 month up to 6 months	but ••	25,507	24,805	702	20,350	19,702	648	15,943	15,500	443
More than 6 months up to 1 year	but	4,346	4,311	35	2,156	2,147	9	1,821	1,806	15
More than 1 year up to 5 years	but	2,549	2,529	20	2,223	2,194	29	1,985	1,916	19
More than 5 years up to 10 years	but	396	391	Б	424	422	2	363	360	3
Above 10 years	• •	778	774	4	260	259	1	52	52	
For life	٠.	20	20	med T	39	38	. 1	108	108	
Sentenced to death	• •	15	15	- No.	1	1		15	15	

Source: Inspector-General of Prisons, West Bengal.

Convicts classified as "Habituals" admitted into jails, and sub-jails, by sex.

TABLE 28.5.

Number.

		1958			1959(P)			1960(P)	
	Total.	Male.	Female.	Total.	Male.	Fomale.	Total.	Male.	Female.
I. Convicts admitted during the year	83,558	80,104	3,454	80,894	76,949	3,945	69,103	65,785	3,318
II. Total convicts who are classified as habituals confirmed criminal	2,848	2,810	38	1,931	1,909	22	1,908	1,885	23
Number imprisoned in default of finding security and classi- fied as habituals—									
(1) For the first time	403	391	12	162	161	1	102	102	
(2) For the second time	1,927	1,903	24	1,150	1,137	13	1137	1126	11
(3) For the third time	381	379	2	329	329	_	379	370	y
(4) For more than three times	137	137	_	290	282	8	290	287	3
Percentage to total admitted (i.e., p.c. of II to I)	8.408	3.508	1.100	2.387	2 · 481	0.558	5.522	5 · 731	1 · 386
III. Youthful offenders—									
Under 15 years of age	321	321	_	179	179	-	59	59	_
(Reformatory Schools Act 1897)—									
(1) Admitted during the year	271	271	_	179	179	_	59	59	_
(2) Previously convicted (included in II)	50	50	_	_	_				_

Source: Inspector-General of Prisons, West Bengal.

Disposal of convicts by sex.

TABLE 28 .6.

Numbe.

		1958			1959(P)			1960(P)	
	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.
Total released during the year	83,668*	80,203*	3,465	80,077	76,216	3,861	69,398	65,900	3,499
On appeal and bail	1,077	1,048	29	1,284	1,256	28	1,201	1,183	18
On expiry of sentence	76,189	72,903	3,286	78, 078	69,391	8,687	63,666	60,367	3,299
Under remission rules	4,395	4,320	75	2,911	2,864	47	2,939	2,865	74
By Government order	2,006	1,931	75	2,804	2,705	99	1,592	1,485	107
Transferred to mental and other hospitals.	98	90	8	68	63	5	138	130	1
Escaped but not recaptured	8	8	_	5	5		3	3	_
Executed	7	7	_	5	5		-		_
Died	13	11	2	10	10	-	14	14	-
On parole	_		- 4	4	4	ence up	13	13	

^{*}Including one parole

Source: Inspector-General of Prisons, West Bengal.

Offences committed by convicts and punishment inflicted on them.

TABLE 28 7.

Number.

Cases,			1958			1959(P)		1960(P)	
		Total.	Major.	Minor.	Total.	Major.	Minor.	Total.	Major.	Minor
Dealt with by Criminal Courts	••	2	2	••						
Dealt with by Superintendent—										
Total	• •	1,826	672	1,154	1,868	634	1,234	1,571	423	1,148
Relating to work		499	179	320	450	183	317	296	62	234
Relating to prohibited articles		242	111	131	342	130	212	310	7 7	233
Relating to assaults, mutiny and escape		283	136	147	193	83	110	225	70	155
All other breaches of Jail Rules		802	246	556	888	288	595	740	214	526
Punishment inflicted by Superintendent		1,826	672	1,154	1,868	634	1,234	1,571	428	1,143
Warning	-	712	-	712	711	-	711	648	•	648
Penal diet, etc.	.,	16	4	12	22	6	16	4	3	1
Separate and cellular confinement		288	185	103	262	144	118	202	70	132
Hand cuffing and link-fetters		149	73	76	284	112	172	253	117	136
Other punishments		608	357	251	575	358	217	440	214	226
Corporal punishment			_	_	-		-	_	-	
Combination of minor punishments		53	53		14	14		24	24	_
Punishment inflicted by the Criminal Courts		2					_	_		

Sickness and mertality among prisoners by sex.

۵	Ri	F	28	٠Ŕ

Number.

		1958			1959.(P)	
	Total.	Male.	Female.	Total.	Male.	Female.
Daily average strength	14,308 · 63	13,754 · 36	554.27	14,635 • 04*	14,044 · 59*	590 · 45
Number admitted into hospital	20,634	20,137	497	19,916	19,625	291
Daily average number of sick	456 · 95	444.93	12.02	$522 \cdot 04$	507 · 20	14 · 84
Deaths	42	39	3	55	54	1
Ratio per mille of average strength	:					
Of admission into hospital	3 · 95	4.01	2.46	3.73	3.83	1.35
Of daily average number of sick Of deaths from all causes	31 · 94	32 · 35	21 · 69	35 · 67	36 · 11	25 · 13
except cholera Of deaths from all causes both	0.01	0.01	0.01	0.01	0.01	0.00
in and out of hospital	0.01	0.01	0.01	0.01	0.01	0.00
TABLE 28 ·8—concld.					1960(P)	Number
					-000(-)	
				Total.	Male.	Female.
Daily average strength		e diling		Total.		Female. 593 · 16*
Daily average strength Number admitted into hospital) 		Male.	
	••			13,782 · 37*	Male. 13,189·21*	593 · 16*
Number admitted into hospital	and the			13,782·37* 23,188	Male. 13,189·21* 22,757	593·16* 431
Number admitted into hospital Daily average number of sick	••			13,782·37* 23,188 585·02	Male. 13,189 · 21 * 22,757 558 · 01	593·16* 431
Number admitted into hospital Daily average number of sick Deaths	••			13,782·37* 23,188 585·02	Male. 13,189 · 21 * 22,757 558 · 01	593·16* 431
Number admitted into hospital Daily average number of sick Deaths	:			13,782·37* 23,188 585·02 51	Male. 13,189·21* 22,757 558·01 51	593·16* 431 27·01 —
Number admitted into hospital Daily average number of sick Deaths	: 			13,782·37* 23,188 585·02 51 4·61	Male. 13,189·21* 22,757 558·01 51	593·16* 431 27·01 1·99

^{*}Including detenue.

Source: Inspector-General of Prisons, West Bengal.

Not cost of prisoners in jails and sub-jails,

TABLE 28 .9.

				1958.	1959(P).	1960(P).
Average daily strength (Number)		• •		14,349 · 94	14,635 - 04	13,782 · 37
Total cost of maintenance (Rs.)		• •	••	95,84,365	90,11,148	89,94,244
Establishment charges (Rs.)			••	27,15,471	29,98,013	31,69,981
Dietary charges (Rs.)	• •	••	••	38,32,438	35,03,313	34,90,057
Hospital charges (Rs.)	••	••	••	88,692	10,74,443	9,71,558
Charges for clothing and bedding (Rs.)		••		10,29,417	2,88,589	2,84,102
Sanitation charges (Rs.)		• •	••	1,92,324	1,90,235	1,59,446
Other charges (Rs.)	• •	••		17,26,023	9,56,555	9,19,100
Per capita cost of maintenance (Rs.)	• •		* *	668	616	653
Average number sentenced to labour (Num	ber)			6,114.03	6,463.06	6,463 · 85
Total cash earnings (Rs.)				3,15,488	4,53,629	2,54,875
Cash earning per labour (Rs.)		• •		52	71	29
Net cost of Government (Rs.)				92,68,877	85,57,519	85,97,905
Average net cost per head (Rs.)		e e		646	585	624

Source: Inspector-General of Prisons, West Bengal.

Condition of convicts released from jails.

	212	TITLE .	E2003			Number,
			1,000	1958.	1959(P).	1960(P)
••	• •	• •	••	83,668	80,077	69,398
remaine	d stationar	y in weight)		66,244	62,503	51,081
••	• •	••	••	14,781	15,237	15,769
••	***	• •	••	11,984	12,457	10,413
••	• •		• •	2,797	2,780	5,356
	• •	••	• •	2,643	2,337	2,548
••	• •	••	••	2,311	2,060	2,332
••		••	• •	332	277	216
••	• •	• •	••	17.67	19.03	$22 \cdot 72$
		remained stationar	remained stationary in weight)	remained stationary in weight)	83,668 remained stationary in weight) 66,244	

Source: Inspector-General of Prisons, West Bengal.

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Number.

Working of remission system.

TABLE	2章・11		

TABLE 28·11.						ишшол.
	Sentence.			1958.	1959(P).	1960(P).
Number released during the year who came under the remission system but failed.				587	22	
Number of convicts released during	Up to 1 year	• •		2,565	1,902	2,082
the year who gained remission.	More than 1 year but upto 2	years		996	500	1,005
	More than 2 years but upto 5	years	• •	704	399	603
	Over 5 years			186	110	213
Maximum remission in days gained	Up to 1 year	• •	• •	175	136	164
by any convict released during the year.	More than 1 year but upto 2	years		291	336	296
	More than 2 years but upto	5 years		751	710	664
	Over 5 years			1,956	3,184	2,922
Average remission in days gained by	Up to 1 year			38.72	3 3	36
any convict released during the year.	More than 1 year but upto 2	years	4 4	122.53	111	119
	More than 2 years but upto	5 years		313 · 21	319	286
	Over 5 years	• •		577 · 96	339	682
Maximum gratuity		* *			_	_
Average gratuity		••			_	

Source: Inspector-General of Prisons, West Bengal.

(v) Local Bodies

(a) Municipality

Constitution, income and expenditure of municipalities, by district: 1957-58

TABLE 29-1.

District.		Number of	Number	of members	š.	Total	Total
		municipalities	Total.	Official.	Non-official.	income (I). Rs.	expenditure. (I). Rs.
West Bongal†		87	1,119(a)	12(a)	1,107(a)	2,96,46,245	2,88,47,660
Burdwan		6	70	_	70	26,54,771	17,00,337
Birbhum		3	31	_	31	4,84,071	4,37,382
Bankura		3	35	_	35	4,52,156	4,16,661
Midnapore		8	99	2	97	6,67,567	6,68,510
Howrah	٠.	2	17	-	17	76,61,249	75,75,960
Hooghly		12	185	4	185	41,57,680	39,81,806
24-Parganas		27	301	3439	301	76,45,188	81,28,364
Nadia		6	86	5426	86	12,20,182	12,36,034
Murshidabad		6	80	_	80	8,48,935	8,09,246
West Dinajpur	••	2	18		18	1,76,718	1,74,110
Malda	••	2	23	-	23	3,21,495	3,11,279
Jalpaiguri	••	2	28	1	27	3,93,685	3,64,826
Darjeeling		4	67	7	60	23,14,163	21,77,589
Cooch-Behar	••	1	9	1	8	3,41,163	3,45,247
Purulia	••	3	70	1	1 69	3,07,242	5,20,309
1953-54†		80	988(R)(d)	$10(\mathrm{R})(d)$	978(R)(d)	2,07,07,355(R)	2,04,40,415(R
1954-55†		82	1,024(R)(b)	11(b)	1,013(R)(b)	2,39,50,464(R)	2, 34,43 ,217(R
1955-56†		83	1,061(R)(e)	12(e)	1,049(R)(e)	2,58,82,363(R)	2,54,87,313 (R
1956-57†		86	1,151 <i>(c)</i>	13(c)	1,138(c)	2,77,56,445	2,68,67,253

† Excluding Calcutta.

Source: Compiled by State Statistical Bureau from the records of Local Self-Government Department, wet Bengal,

⁽a) Figures of Asansol, Howrah, Barrackpore, Panihati, Garden Reach and Nabadwip municipalities are not included due to supersession.

⁽b) Figures of Vishnupur, Kharar, Howrah, Bally, Kamarhati, North Dum Dum, Budge Budge and Taki municipalities are not included due to discrepancy.

⁽c) Figures of Howrah, Barrackpore, Panihati, North Dum Dum and Garden Reach municipalities are not included due to supersession.

⁽d) Figures of Vishnupur, Bally, Kharar, Budge-Budge, Taki, Kamarhati and Rajpur municipalities are not included.

⁽e) Figures of Kharar, Howrah, Bally, Barrackpore, Kamarhati, North Dum Dum and Taki municipalities are not included.

⁽I) Excluding 'Extraordinary and debt'.

Note—Figures for areas transferred from Bihar are included from 1956-57,

Income of municipalities in West Bengal(1), by source and by district: 1957-58

TABLE 29-2	Rupces,
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Sources,	West Bengal.	Burdwan.	Birbhum.	Bankura.	Midnapore.	Howrah.	Hooghly.	Purulia
Grand Total	2,96,46,245	26,54,771	4,84,071	4,52,150	6,67,567	76,81,249	41,57,680	3,07,242
I. Municipal rates and taxes—	2,10,29,211	14,72,774	3,20,442	3,22,752	5,03,867	60,56,792	26,96,458	1,38,651
(a) Receipts from octroi			_	-		-		_
(b) Tax on houses and lands	1,09,53,914	5,44,817	1,15,689	83,885	1,80,431	48,29,711	10,84,774	1,11,086
(c) Tax on mimals and vehicles	2,71,953	21,485	5,577	11,152	35,842	5,295	47,810	10,069
(d) Tax on professions and trades.	13,10,657	86,451	21,205	19,693	50,119	4,50,064	1,23,230	6,574
(e) Tolls on roads and ferries	$3,98_{\bullet}536$	25,319		25	1,332		1,47,085	5,760
(f) Water rate	20,36,791	3,13,603	77,232	80,939	70,996	_	3,81,586	-
(g) Lighting rate	12,32,455	20,967		30,007	32,969	76,936	2,51,374	
(h) Conservancy (including scavenging and latrine rates).	48,20,795	4,46,992	93,747	95,934	1,31,103	2,59,519	6,54,302	1,688
(i) Other taxes	4,99,110	4,141	6,992	1,027	6,075	4,85,247	6, 79 7	3,474
II. Realisation under Special Acts	1,35,176	24,622	4,561	6,323	3,473	5,021	16,249	361
 Revenue derived from muni- cipal property and powers apart from taxation— 	21,53,524	54,752	47,481	50,736	32,045	1,99,155	1,20,937	31,159
(a) Bents from houses, lands, serals (rest houses), Dakbungalow, etc.	5,10,467	27,708	7,677	4,363	11,287	59,83 8	20,041	1,108
(b) Fees and revenue from market and daughter house.	3,67,882	3,944	26,138	38,254	15,275	2,932	26,962	21,537
(c) Fines under Municipal and other Acts.	1,21,050	3,513	4,528	1,050	1,268	69,058	4,336	38
(d) Others	11,54,116	19,587	9,188	13,069	4,216	67,327	69,598	8,476
IV. Grants and contributions—	55,78,078	10,83,046	1,07,109	57,125	1,17,432	10,99,629	12,75,564	1,25,676
(a) From Government	54,10,930	10,77,769	1,05,415	57,125	1,03,849	10,94500,	12,56,384	1,25,676
(b) From Local Funds	56,371	900	1,400	-	4,431	120	2.237	-
(c) From other	1,10,777	4,377	264	_	9,152	5,000	16,948	-
V. Miscellaneous	7,50,256	19,577	4,528	9,220	5,750	3,00,652	48,472	11,395

^{(&#}x27;) Excluding Calcutta.

TABLE 29·2—condd.	
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Sources.	24-Parganas.	Nadia.	Murshidabad,	West Dinajpur.	Malda.	Jalpaiguri.	Darjeeling.	Cooch Behar.
Grand Total	76,45,168	12,20,182	8,48,935	1,76,718	3,21,495	3,93,685	23,14,163	3,41,163
1. Municipal rates and taxes +	61,22,407	9,54,914	6,27,156	1,46,873	2,16,255	8,14,610	9,57,561	1,72,670
(a) Receipts from extrai	-	-	_	-	-	-		
(b) Tax on houses and lands	25,77,575	4,00,739	2,26,364	70,788	65,258	1,30,935	4,70,659	66,203
(c) Tax on animals and vehicles	57,883	21,335	29,875	5,083	3,760	4,466	5,490	4,391
(4) Taxon professions and trade	3,37,082	43,565	29,398	11,797	18,954	32,736	60,662	10,127
(e) Tolls on roads and ferries	98,856	56,798	53,823	2,693	1,212			5,604
(f) Water rate	7,09,465	1,12,707	97,903	-	84,982	31,706	1,07,460	18,116
(1) Lighting rate	5,99,024	59,716	18,188	~	15,070	23,929	83,400	14,776
(h) Conservancy (meluding scavenging and lattine rates).	17,27,962	2,59,151	1,58,268	53,339	73,465	90,807	2,27,080	47,418
(f) Other taxes	14,610	313	13,337	173	3,555	40	2,794	35
II. Realisation under Special Acts	8 4,063	8,222	19,230	2,772	3,980	4,580	4,519	3,250
III. Revenue derived from munici- pal property and powers apart from taxation —	3,58,666	48,029	31,053	3,521	47,030	16,002	9,73,562	1,88,446
(a) Rents from houses, lands, serais (rest houses), Dak-bungalow, etc.	95,185	22,038	1,480	793	12,630	624	1,92,999	52,79 0
(b) Fees and revenue from market and slaughter house.	61,985	5,125	5,798	-	23,746	3,879	75,143	67,164
(c) Fines under Municipal and other Acts.	13,761	0,944	5,122	2,728	920	650	4,850	2,787
(d) Others	1,87,735	13,022	18,653		9,728	10,848	7,01,070	20,785
IV. Grants and contributions	9,57,046	1,55,512	1,64,318	22,813	17,473	51,497	2,85,515	28,293
From Government	8,96,308	1,49,261	1,52,622	22,813	41,819	51,497	2,47,560	28,293
(b) From Local Funds	6,131	4,191	6,530		-		30,431	
(c) From others	54,007	2,090	5,166		5,654	-	7,524	_
V. Miscellaneous	1,72,986	53,475	18,178	739	6,727	7.097	93,016	3,504

Source: Compiled by State Statistical Bureau from the records of Local Self-Government Department West Bengal,

Rupees.

Expenditure on different heads of municipalities in West Bengal (1), by district, 1957-58

TABLE 29 3.	Rupees.

Heads.	West Bengal.	Burdwan.	Birbhom.	Bankura.	Midnapore.	Howrah.	Hooghly.	Perulla.
Total expenditure	2,88,47,660	17,00,337	4,37,382	4,16,661	6,68,510	75,75,960	39,81,806	5,20,309
General administration and collection charge.	35,66,310	1,83,189	51,117	63,263	1,13,026	9,80,580	3,71,700	27,878
I. Public safety	20,09,499	98,957	29,488	37,632	35,049	2,24,312	2,30,334	22,312
(a) Lighting (establishment, purchase of lamp, oil, repairs, etc.)	19,39,199	97,822	29,483	37,627	34,709	2,27,698	2,22,618	22,810
(b) Others	70,300	1,135		5	340	619	7,716	2
I. Public health and convenience	1,92,17,499	11,49,490	2,45,726	2,58,747	4,57,364	51,84,302	28,21,049	3,68,213
(a) Water supply	37,80,525	2,19,824	41,108	68,334	67,338	9,78,010	9,35,363	2,03,319
(b) Drainage	17,84,738	1,04,549	30,130	17,217	10,932	5,03,854	3,10,157	23,107
(c) Conservancy (including road cleaning and watering latrines).	79,22,003	5,52,358	1,16,685	1,27,495	2,67,739	22,37,082	9,37,882	1,07,768
(d) Charges on account of Hoalth Offices and Sanitary Inspectors.	4,38,745	43,330	6,547	7,855	4,908	1,11,678	45,388	5,25
(e) Hospitals and dispensaries	7,49,722	21,468	300	6,196	11,524	1,91,6:5	41,635	3,061
(f) Vaccination	1,95,351	14,781	3,826	188,8	9,421	21,793	22,616	1,71:
(g) Public works	37,25,219	1,43,301	37,852	18,751	77,682	9,64,485	4,71,066	17,431
(h) Others	6,71,191	49,320	9,278	8,913	7,817	1,71,852	56,992	0,235
7. Public Instruction	19,35,938	1,53,567	51,311	25,034	25,176	4,48,983	3,77,477	85,068
(a) Schools and colleges	13,64,227	1,19,011	45,581	19,256	2,362	3,12,770	3,01,642	60,892
(b) Contributions .	5,02,462	33,621	5,023	5,418	22,344	1,19,158	59,986	17,816
(c) Libraries, museums, menageries, etc.	69,299	935	702	360	470	17,046	15,869	360
. Contribution for general purposes.	3,33,658	3,608	36,215	3,642	9,584	5,300	67,596	5,26
I. Miscellaneous	17,84,700	1,06,526	23,225	28,313	28,311	7,28,483	1,23,650	11,51
(a) Burning ghat and burial ground charges.	1,09,245	7,885	257	1,053	765		11,845	
(δ) Others	16,75,461	98,641	22,968	27,290	27,546	7,28,483	1,11,805	11,517

⁽¹⁾ Excluding Calcutta.

Murshidabad.

Nadia.

24-Parganas.

39,241

3,74,468

72,044

3,02,419

1,10,667

1,15,909

1,15,494

415

29,986

49,923

13,016

86,907

TABLE 29.3-concld.

VI. Miscellaneous

(b) Others

V. Contribution for general purposes,

(a) Burning ghat and burial ground charges.

Heads.

	Total expenditure	81,28,364	12,36,034	8,09,246	1,74,110	3,11,279	3,64,82 6	21,77,589	3,45,247
I.	General administration and collection charge.	11,18,391	1,62,277	95,007	34,043	40,423	64,825	2,04,548	50,743
II.	Public safety	4,92,173	67,506	55,319	7,111	16,080	12,290	6,58,096	18,840
	(a) Lighting (establishment, purchase of lamp, oil, repairs, etc.)	4,83,062	67,474	23,064	7,111	15,926	11,731	6,39,724	18,840
	(b) Others	9,111	32	32,235	-	151	559	18,872	-
ш	Public health and convenience	56,43,950	7,25,033	5,32,380	1,04,944	2,13,077	2,53,162	10,07,902	2,52,121
	(a) Water supply	9,00,496	97,084	71,752	6,305	31,982	20,899	83,558	4,553
	(b) Drainage	5,60,199	34,850	43,137	817	21,082	27,012	75,631	21,464
	(c) Conservancy (including road cleaning and watering latrines).	21,44,062	3,37,431	2,88,594	73,403	97,189	1,47,717	3,60,918	1,24,835
	(d) Charges on account of Health Officer and Sanitary Inspectors.	1,33,260	21,873	12,627	5.449	3,845	8,386	20 ,7 71	3,962
	(e) Hospitals and dispensaries	3,27,014	26,620	2,238	-	, 2,618	1,444	1,12,690	939
	(f) Vaccination	72,547	8,615	6,958	3,440	3,423	4,480	9,906	8,193
	(g) Public works	13,22,242	1,74,005	1,00,443	14,537	44,979	30,094	2,52,905	55,443
	(h) Others	1,83,800	23,955	6,640	987	7,959	18,130	91,523	32,732
ĮV.	. Public Instruction	4,60,146	54,642	46,622	13,468	13 985	22,178	1,53,031	
	(a) Schools and colleges	3,01,228	34,477	36,964	12,784	14,289	21,798	75,164	
	(b) Contribution	1,44,372	15,046	9,533	684	4,420	680	04,377	
	(c) Libraries, museums, mena- geries, etc.	14,546	5,120	125	~	276		13,490	-

9,719

4,825

4,825

4,379

18,335

1,076

17,259

West Dinajpur.

Malda.

Jalpalguri.

Darfeeling.

Source: Compiled by State Statistical Bureau from the .records of Local Self-Government Department, West Bengal.

12,071

11,781

290

4,960

599

1,49,052

1,48,453

13,500

10,043

10,043

Rupees.

Cooch Behar.

Population, Income and Expenditure of Municipalities in West Bengal, by District.

TABLE 29 4

		Municip	aliting					Population	19	57-58
		seamerp	ampres					(Census,1951)	Incomo	Expenditur
									Rs.	Rs.
Burdu	van									
Burdwan	• •	• •	• •	••	• •	• •	••	75,376	6,01,818	6,28,389
Kulna	• -	••	••	• •	••	• •	••	17,324	1,34,934	1,33,773
Latwa	••	• •				• •	••	15,533	99,567	96,606
Dainhut	• •	• •	••	• •	••	••	••	8,149	23,249	19,497
Raniganj	••	• •	••			• •	••	25,939	10,60,951	1,99,086
Asansol	• •	••	••			• •	• •	76,277	7,34,252	6,22,986
Birlihi	un									
Suri	••	d to		•	• •	• •	1.0	18,135	2,34,127	1,86,235
dolpur	•. •	g+s					• •	14,802	1,50,121	1,53,972
lam purhat	418		• •			201	٠.	15,144	99.823	97,175
Gar ka	ara									
ankura	٠,	4 -				**		49,369	3,41,381	3,31,196
ishnupur						190		23,981	90,334	6,4462
onamukhi		• •	q 4				• •	12,352	20,441	21,003
Midne	1:20 7 6									
Iidnapore	••			• •			• •	45,476	3,82,766	3,46,002
Chargpur		4 6		4 +		* *	* 1	(R)1,29,636	76,698	1,35,200
amluk	••					• •		13,599	91,748	85,442
hatal	••		• •		J			16,125	6,2363	57,119
handrakona	••		• •	***		* *	* *	5,717	14,322	13,862
amjibanpur		* *						7,539	10,976	10,602
Chirpai			• •	• •			• •	4,246	12,866	11,372
Tharar	••	• •		* *	**	**	• •	5,023	15,828	8,911
Нош	rah									
owrah	••	• •	••	••	• •	• •	••	433,630	69,43,997	68,95,201
ally	••	••	• •	••	• •	•	••	63,138	7,17,252	6,80,759
Hooghi								KO DVA	5,29, 656	5,06,403
looghly-Chinsurah	• •	• •	••	• •	**	• •	• •	56,805	2,50,990	3,05,420
Sansberia	• •		••	• •	. **	• •	••	80,622	7,89,073	5,77,432
erampore	••	••	••	••	••	• •	••	74,324 24,883	1,92,658	1,87,690
aidyabati	••	••	••	• •	• •	• •	. ••			2,21,739
ishra	••	••	••	• •	• •	4.+	••	27,465	2, 3 1,179 6,78,888	6,86,000
Connager	• •	••	••	••	••	••	• •	20,233 14,177	92,535	87,830
Cotrung	• •	• •	••	••	• •	••	••	17,126	1,84,256	1,91,65
Starpara	••	• •	4.4	• •	••	••		31,543	2,93,538	2,70,79
Thampdani	- •	• •	• •	••	••	••	••	36,292	2,93,538	1,99,996
Shadreswar Shandernagore	• •	• •	••	••	• •	• •	••	49,909	6,38,002	7,01,13
				• •		• •		せいいけげ	U,00,00£	1,02,200

TABLE 29·4—contd.

								Same Latina	195	7-58
		Municip	alities				(C	Population onsus, 1951)	Income	Expenditure
									Rs.	Rs_{\bullet}
Purulie	a									
Purulia	••	••	• •	••	• •	• •	••	41,461	2,54,499	4,74,539
Jhalds'	••	••	• •	• •	• •	••	••	8,283	35,392	31,165
Raghunathpur	••	••	••	••	• •	••	••	9,028	17,351	14,600
24: Pa	rghnas									
Kanchrapara		• •	••	• •	• •		• •	56,668	1,87,006	4,18,67
Halisahar		• •						34,666	2,14,066	1,74,57
Naihati		* *			• •	• •		55,313	3,39,665	4,31,33
Bhatpara							• •	134,916	8,69,974	9,98,86
Garulia	••	***						28,304	1,57,019	1,43,93
North Barrackpur		-	wid	876	• •		• •	32,173	1,68,258	1,67,92
Barrackpur								42,639	2,00,611	2,06,13
Titagarli		6 A		••	N. A			71,622	4,10,535	4,06,01
Khardah					8313			18,524	1,38,033	1,20,52
Partihoti								49,514	4,67,191	5,33,91
Kamarhati				n •		••		77,251	5,97,181	5,80,30
Baranagar		9 8						77,126	8,57,268	8,08,96
North DumDum							• •	12,156	64,758	59,68
South DumDum								61,391	4,66,928	
Durb-Dum					333.97			14,002	2,91,161	
South Subarban	• •		• •					104,055	6,47,916	
BudgeBudge	••	••						32,196	4,00,609	
	••	* *	••	400	••			16,310	72,264	
	••	• •	* *	• •		• •	• •	9,238	30,561	
Baruipur	••	• •	2 9	HILL		• •	• •	13,355	58,688	
Jaynagar-Mazilpur	• •	* *	* *	• •		• •	* *			
Garden Reach	••	* *	• •	• •		• •	* *	109,160	6,01,83	
Barasat	••	••	••	• •	• •	• •	••	16,027	1,04,246	
Gobardanga	••	• •	• •	••	, .	• •	••	6,519	85,12	
Baduria	••	••	• •	• •	• •	••	••	16,385	29,834	
Basirhat	••	• •	• •	••	••	• •	• •	34,823	1,22,590	
Taki	••	••	• •	• •	••	••	••	13,138	38, 49 1	
Bongson	••	••	••	••	• •	• •	••	23,364	78,850	1,04,52
Nadio								E0 040	9 <i>0</i> 0 #65	9.00 90
Krishnagar	••		•	• •	••	••	••	50,042	3,68,581	
Nabadwip	••	• •	• •		• •	• •	••	56,298	3,65,236	
Santipur	• •	••	••	• •		••	••	42,413	1,83,271	
Ranaghat	••	• •	••	••	· •	• •	••	28,064	2,25,726	
Birnaga	••	••	• •	••	• •	••	••	3,893	28,927	
Chakdah			••	••		••		15,372	48,441	43,63

TABLE 29.4-concld.

									195	7-58
	Muni	icipalities					(Co	opulation nsus,1951)	Incomo	Expenditure
									Rs.	R_{s} .
	hidabad							** 410	4 57 000	4,52,824
Berhamporo	••	••	• •	••	••	• •	••	55,613	4,77,989	71,399
Murshidabad	• •	• • .	••	••	• •	••	• •	10,756	76,099	1,02,460
Jiaganj-Azimgonj	••	••	••	••	••	••	• •	19,148	1,22,779	40,883
Kandi	••	••	••	••	••	• •	••	15,220	43,056	
Jangipur	••	• •	••	••	• •	••	• •	18,255	1,01,586	1,08,501
Dhulian	••	••	••	••	• •	••	••	15,935	27,426	33,179
West	-Dinajpur									
Baturghat		••	• •					18,121	83,775	83,582
Raiganj	• •			• •		_ **	* *	15,473	92,943	90,528
Male	da									
English-Bazar								30,663	3,00,557	
Old Malda	• •		70	975			* *	4,498	20,938	23,617
Jalp	aigu ri									
Julpaiguri		* *						41,259	3,87,281	3,56,94
Alipurduar	••						* *	24,88 6	6,404	7,883
Dar	jeeling									
Darjeeling	• •						* *	33,605	16,46,229	15,00,80
Kurseong	• •		. •	• •	.,	• •		11,719	1,66,927	1,63,89
Kalimpong		* *		• •			* *	16,677	2,18,631	2,21,03
Siliguri	••			• •	••		* *	32,480	2,82,376	2,91,85
Cooc	:h-Behar									
Cooch-Behar								33,242	3,41,163	3,45,24

Sources: (1) Consus Report, 1951
(2) Compiled by State Statistical Bureau from the record of Local Self-Government Department, West Benga

Constitution of Calcutta Corporation [under Calcutta Municipal Act, 1951 and the Calcutta Municipal (Amendment)

Acts, 1953 and 1955]

TABLE 29 5.	Number.
Total	Councillors.
Total	General Chairman of ted by Counterritorial Calcutta cillors. constituency. Improvement Trust (exofficio.)
86	80 1 5

Source: Calcutta Corporation Year Book.

- Notes: (1) A Mayor and a 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 Committees 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.
 - (3) The Calcutta municipal (Amendment) Act 1958 provides for the appointment by the State Gevernment of a person to be designated as the Chief Executive—Officer to exercise the powers and discharge the functions and duties of the Commissioner, if the State Government be of the opinion that for any reason the Commissioner is unabble to act, or circumstances exist which render it difficult for him to act. The person so appointed shall, for all purposes, be deemed to be the Commissioner and the Commissioner shall not act during such period.

Income on revenue account of Calcutta Corporation

TABLE 29.6.

Rupees.

	Heads of revenue.						
					1955-56	1956-57	1957-58(P)
			Total	(R)10,43,88,036	10,86,42,864 (F	3)11,43,77,051
Oper	ning balance on 1st April of the year				4,14,09,466	4,23,17,450	4,00,55,019
	istment of liabilities shown in excess in previous year.	in the	Annual Accoun	ts of	(R)332		(R)24,690
		Tot	tal receipts	-	6,29,78,238	6,63,25,414	7,42,97,342
1.	Consolidated rate	••			4,14,33,547	4,33,86,301	4,43,75,274
2.	Receipt from Central Government I	Propert	ies for service ch	arges	1,92,216	1,32,188	1,43,282
3.	Tax on carriages and animals		• •		1,24,935	1,23,410	1,28,946
4.	Tax on professions, trades and callir	ngs	12.6		37,50,834	28,07,758	35,22,217
5.	Scavenging tax				87,127	91,754	93,699
6.	Tax on carts (Calcutta share exclud	ling lor	ries).	**	5,42,609	5,56,715	5,65,402
7.	From License Department				3,38,726	14,89,867	8,79,754
8.	From Chief Valuer and Surveyor's	Depart	ment .		4,12,542	3,74,002	3,55,046
9.	From City Architect's Department		• •		6,90,652	5,84,352	5,98,468
10.	From Engineering Department				25,30,620	24,07,004	26,92,244
11.	Lighting receipts		A		61,336	9,354	66,724
12.	Fees and Revenue from Public	utility	Concerns		40,333	79,339	79,357
13.	Receipts from markets				28,26,614	25,95,240	25,61,969
14.	Receipts from slaughter-houses		. •		4,03,842	3,95,553	3,84,163
15.	Receipts from dhobikhanas				48,077	50,805	51,192
16.	Receipts from Health Department		TH		73,032	73,909	85,334
17.	Receipts from Public Relations De	partme	ent		24,387	32,238	18,285
18.	Receipts from Central Records De	partme	nt	• •	20,573	30,534	17,380
19.	From combined Hackney Carriage	Fund (Calcutta share)	••		_	
20.	Fines under Municipal and other Ac	ts	••		2,36,384	2,05,078	1,91,689
21.	Interest on surplus cash balances		••		12,60,228	13,53,550	17,41,647
22,	Grants and contributions	• •	••		64,00,587	80,61,935	85,00,003
23.					14,79,037	14,84,528	72,45,267

Note: 'Heads of Accounts' have been revised in conformity with the report of 1957-58.

Source: Report on the Municipal Administration of Calcutta.

Expenditure on revenue account of Calcutta Corporation

Rupees. TABLE 29.7. Heads of expenditure. 1956-57. 1957-58(P) 1955-56. 10,43,88,036 10,86,42,864 11,43,77,051 Total 7,45,25,041 6,20,70,586 6,78,78,380 Total expenditure 79,625 82,497 87,007 Administration 1. . . 1,68,244 1,81,231 1,77,617 Scoretary's Department 2 5,22,870 5,78,042 5,43,991 3. Accounts Department 1,55,821 Treasurer's Department 1,45,196 1,52,114 4. . . ٠. 10,60,316 2,71,902 4,92,708 5. Law charges . . 3,00,389 4,83,813 3,81,481 6. Printing . . 2,27,742 2,02,846 1,98,798 7. Stores Department . . 5,22,967 5,21,381 4,99,410 8. Assessment Department 6,08,396 8,09,400 7,26,046 9. Collection Department . . 3,53,806 3,71,581 3,88,964 10. License Department . . 11. 25,021 26,628 **25**,043 Central Records Department . . 3,07,421 2,98,803 4,79,415 12. Electricity Department . . 5,155 4.606 4,342 13. Public Safety 1,12,433 1,35,213 1,30,840 14. Chief Engineer's Office 95,811 90,468 90,859 15. Drainage Department 5,85,136 6,30,187 6,38,783 16. Water Works Department 3,68,399 3,86,181 3,87,995 District Engineers' Office 17. . . 2,40,259 2,45,596 2,60,642 18. City Architect's Department . . 1,26,620 1,22,384 1,25,445 19. Surveyor's Department 5,31,441 5,67,697 5,73,197 20, Lighting Department 1,07,527 1,07,522 1,07,134 21. Analytical charges 22. Health Officer's Department 4,23,912 4,71,241 4,26,943 District Health Offices 8,25,051 8,20,790 9,78,788 23. ٠. 3,07,494 3,83,378 4,50,399 Municipal offices and buildings 24.31,21,526 29,41,957 34,23,236 25. Roads and footpaths 94,230 1,87,260 26. Kerb and channel stones 1,33,190 . . 39,40,215 40,47,983 37,71,195 27. Cleansing streets . . 28. 2,00,957 2,32,318 2,09,575 Street watering . . 23,297 23,395 20,807 29. Incinerator 4,97,764 6,21,450 8,26,502 30. Railways and salt water lakes 1,85,463 2,45,398 2,02,747 31. Drainage outfall works . . 9,70,157 10,64,848 11,24,886 32. Sewers and surface drains 92,494 1,04,124 33. House drainage 91,815 . . 72,625 54,135 85,297 Horijans' barracks, latrines, urinals, pall depots, trenching grounds, etc.

TABLE 29 7 -- concld.

Rupees.

	Heads of expen	nditure.			1955-56	1956-57.	1957-58(P).
35.	Removal of night soil and cleansing	latrines an	d urinals	••	9,55,272	11,12,879	10,78,903
36.	Drainage pumping stations	• •		•• ,	8,28,842	7,83,124	11,17,105
37.	Water supply pumping stations	••	••		41,03,261	57,55,016	59,74,955
38.	Filtration of water	• •	• •	• •	7,40,147	6,70,165	9,14,021
39.	Supply of water to shipping	••	••	••	2,04,241	5,57,551	4,94,899
40.	Water mains and branches	• •	• •		2,33,254	5,23,170	2,76,318
41.	Street lights-new works	••	••	••	5,90,005	6,69,060	10,80,137
42.	Street lights-maintenance and re-	pairs	••	• •	4,09,847	4,04,567	5,58,819
43.	Cost of lighting		* *		9,15,809	9,51,449	16,30,397
44.	Markets	• •	**		8,37,926	8,82,303	8,78,188
4 5.	Slaughter houses	• •			90,325	1,05,308	96,426
46.	Dhobikhanas	• •	• •		8,003	9,256	9,995
47.	Additional Establishment, etc.			* 0	3,95,051	3,68,981	4,00,740
48.	Squares, gardens, avenues and tank	ıs			3,00,147	3,41,709	2,84,220
49.	Hospitals, dispensaries, alms-house	es, etc.		• •	25,27,101	12,22,453	17,79,274
50.	Ambulance service		• •		67,839	68,701	67,282
51.	Disinfecting station		* S		6,544	12,754	11,313
52.	Vaccine Institute			* *	72,065	69,368	62,835
53.	Vaccination and registration		• •	••	1,16,233	1,23,200	1,21,818
54.	Disposal of the dead		••	• •	1,50,031	1,55,005	2,30,893
55.	Public Instruction	••	••		24,24,303	26,27,789	32,69,190
56.	Public Relations Departments		• •		1,12,837	1,31,146	1,18,106
57 .	Interest and other charges for loan	ıs			42,88,604	30,80,838	33,51,299
58	Repayment of loans			• •	22,94,691	35,91,079	34,35,930
59.	Contribution to Calcutta Improve	ment Trust	;	••	37,16,975	38,98,322	43,63,539
60.	General charges	••	g+ 4	••	3,59,690	4,82,662	4,03,275
61.	Additional cost of establishment	• •	• •		1,22,11,243	1,41,16,444	1,45,75,681
62.	Miscellaneous	••	••	••	42,06,559	45,74,489	38,79,677
63.	Expenditure of the Calcutta share of	f the Hack	ney Carriage	Fund	795	1	1
61.	Works under Commissioner			••		81,978	27,99,219
65.	Goshala		• •	••	7,21,850	7,24,945	6,11,775
66.	Motor Vehicles Department	••	••	••	17,73,347	19,44,051	19,55,931
C	Adjustment of assets shown in exce the provious year. losing balance on 31st March of the y		nnual Accou	ints of		7,09,465	_
J	Book balance	• •	••		4,23,17,450	4,00,55,019	3,98,52,010

Note: "Heads of Accounts" have been revised in conformity with the report of 1957-58

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: 1958-59

TABLE 30 ·1.

District.		Part	iculars ab	out chair	man.				Numbe	r of mem	bers.			Total	Total
District.		Elected non- official.	Elected official.	Nomi- nated non- official.	Nomi- nated official.	Total.	Ex- othelo.	Nomi- nated.	Elected.	Officials.	Non- officials.	Euro- peans.	Indians.		expenditure. (1) Rs.
West Bengal (a)		10	-	1	2	289	7	9	258	7	262	1	268	76,97,902	87,81,620
Burdwan		1		-	_	26	_		26	_	26	-ب	26	11,57,023	12,03,31
Birbhum	••	1	_			21	-		21	-	21		21	3,78,904	8,66,34
Baukura	••	1	_		_	28	_	-	23	_	23	-	23	4,80,149	8,99,96
Midnapore		1	-		-	38	_	1	87	_	88		88	10,00,719	8,02,27
Howrah	••	1	_	-	_	19	_	_	19		19	~	19	3,91,710	4,91,38
Hooghly	••	1	_	_	_	26	-	-	26	-	26	~	26	5,04,449	8,78,78
24-Parganas		• *	**	**		••			·					9,39,171	11,52,91
Nadia	••		_	1	-	13	-	1	12		18		18	3,89,755	4,20,45
Murshidabad		1	_	_		80	-	-	30	/ -	80		30	5,45,488	4,32,53
West Dinajpur	••	1	_	-		10	-		10	~	10	-	10	4,53,316	8,91,98
Malda	••	i		_	_	16	~	-	16	-	16		16	3,58,311	11,66,41
Jalpaiguri		1	_	_	-	17	-	-	17		17	-	17	5,43,840	1,38,27
Darjeeling			-	_	1	21	6	5	10	6	15	1	20	3,40,292	2,18,87
Cooch Behar	••	• •	* *							• •	• •		,.	••	
Purulia	••	-	-		1	Ð	1	2	в	1	8		9	2,59,48	3,68,11
1954-55		12	-		1	298	6	6	286	6	292	2	296	62,15,421	69,03,10
1955-56		12		-	1	807	6	6	295	6	301	2	305	55,32.256	69,48,59
1950-57		13	-		_	305	6	6	293	6	299	2	803	76,18,238	83,33,90
1957-58(a)		13	_	_	_	274	7	g	258	7	267	2	272	83,57,81	1 87,97,41

Notes—(1) There is no District Board in Cooch Behar and therefore, the information for this table is not available.
(2) Figures for areas transferred from Bihar are included in the table from 1957-58.
(2) Excluding debt.
(a) Figures of Chairman and members for 24-Pargans are not included due to supersession.

Source: Compiled by State Statistical Bureau from the records of Local Scif-Government Department, West Bengal.

(V) Local Bodies

(b) (ii) Union Boards

Constitution, Income and expenditure of Union Boards in West Bengal, by districts: 1957-58

TABLE 30.2.

	District.		NT 1 C		r of members	(a).	m + 1	m . l
Distr	riet.	Į	mber of — Jnion pards.	Total.	Official.	Non- official.	Total income. (a) Rs.	Total expenditure. (a) Rs.
West Bengal		••	1,881	15,567	2	15,565	68,01,331	83,40,631
Burdwan		••	211	1,534		1,534	8,53,556	10,31,014
Birbhum		• •	173	1,523	-	1,523	6,30,688	7,52,768
Bankura	••	» »	183	1,403		1,403	4,17,115	4,93,949
Midnapore	• •		304	2,670	_	2,670	8,72,854	10,63,171
Howrah		. 4	81	696	4	696	3,58,046	4,05,424
Hooghly	• •		129	1,157	2	1,155	6,32,668	7,42,596
24-Pargamas		4 *	280	2,173	15(72)	2,173	8,30,910	9,76,678
Nadia			131	1,130		1,130	4,69,693	6,32,666
Murshidabad			160	1,310	3/2	1,310	7,00,805	9,18,253
West Dinajpur			94	782	W-	782	4,49,656	5,62,229
Malda	••		59	520	11 –	520	2,21,678	2,99,166
Jalpaiguri			76	669	-	669	3,63,662	4,62,717
Darjeeling		• •			2+4	• •	••	•••
Cooch Behar		* *			2.4.	* *	••	••
Purulia						• •		

Note...(1) Exclude the figures for areas transferred from Biliar.

(2) There are no Union boards in the districts of Darjeeling, Cooch Behar and Purulia and therefore, their information for this table is not available.

Darjeeling, Cooch Behar and Puruha and therefore, their information for this table is not available.

(a) Figures of 38 Union Boards in Burdwan, 21 Union Boards in Bankura, 1 Union Boards in Midnapore, 2 Union Boards in Howrah, 31 Union Boards in 24-Parganas, 1 Union Boards in Nadia, 13 Union Board in Murshidabad, and 6 Union Boards in West Dinajpur, districts are not included in the table due to presence of discrepancy.

Source: Compiled by State Statistical Bureau from the records of Local Self-Government Department, West Bengal.

[v] Local Bodies

[c] Improvement Trust and Port Trust

Constitution, income and expenditure of Calcutta Improvement Trust

TABLE 31-1.

					Numb	r of members				Receipts	Expenditure
Year.	,	Total.	Chairman* (nominated by Government).	Ex-officiot (Calcutta Corporation.)	Representa- tives of Calcutta Corporation.	Elected by Bengal National Chamber of Commerce and Industry.	Elected by Bengal Chamber of Commerce and Industry.	Appointed by local Govern- ment,	Associated members of Howrah Co-opted under section 190F, of Calcutta Improvement Act.	(revenue ((revenue account).
1950-51		18	1	1	3‡	1	1	4		52,42,383	47,98,982
2000	,,		•	·		_	_	_			
1951-52	••	16	7	1	31	1	1	4	5	75,10,555	48,38,440
1952-53	••	16	1	1	3	1	1	4	5	70,06,065	56,61 721
1958-54		11	1	1	3	1	1	1		44,24,387	55,13,274
1954-55	••	11	1	1	3	1	1	<u>.</u>		73,37,553	62,52,376
1955-58	••	11	1	1	8	1	1	4	_	73,58,439	53,85,577
1956-57		11	1	1	3	1	1	4	_	79,79,734	56,93,388
1957-58	••	11	1	1	3	1	1	4	_	81,06,301	60,31,835
1958-59	••	11	1	1	3	1(a)	1(b)	4	_	85,41,458	70,80,327
1959-60	••	11	1	1	3	1(c)	1(d)	4	• •	87,10,310	72,67,190

Source : Annual report on the operations of the Calcutta Improvement $Trust_{\star}$

Rupees.

*Chairman of the Board.
†Ex-officio Chief Executive Officer/Commissioner.
†Appointed by the Government during Supersession of the Calcutta Corporation.

(a) Elected by Indian Chamber of Commerce and Industry and by the Bharat. Chamber of Commerce for different parts of the year.

(b) Represented by Bengal Chamber of Commerce and Industry and by the Indian Chamber of Commerce for different parts of the year.

(c) Represented by Bengal National Chamber of Commerce and Industry and by the Indian Chamber of Commerce for different parts of the year.

(d) Elected by Bharat Chamber of Commerce.

Income of Calcutta Improvement Trust (Capital Account)

TABLE 31-2.	1	•		 (,	
•						

. Source.			1955-56.	1956-57,	1957-58(R)	1958-59(R)	1959-60(R)
	Total		1,24,85,155	22,99,582	1,21,13,200	50,76,906	1,16,26,441
Sale of land including pre	mise on lease		19,56,058	11,31,520	30,65,808	30,06,239	26,40,351
Sate of buildings	• •		43,120	73,916	4,25,906	2,02,968	1,23,168
Receipts under sections 7	8 and 78A	••	51,277	86,200	70,089	1,13,008	1,37,898
Government grants	• •				_	-	
Other receipts	• •		700	5,697	17,953	4,491	25,024
Contribution for bridges	• •		_	943	_		
Contribution for engineer	ing works			506	1,33,444		~ *
Debenture loans	••		1,02,00,000	_	75,00,000		65,00,000
Subsidy from Central Gov Housing and Housing		ustrial 	2,34,000	10,00,800	_	2,50,200	
Loan from Central Gov Road and Overbridge		riahat 	_	_		_	5,00,000
Loan and subsidy from C Bustee Rehousing Sc		nt for		· ~	9,00,000	15,00,000	17,00,000

Source: Annual report on the operations of the Calcutta Improvement Trust.

CONSTITUTION AND ADMINISTRATION Expenditure of Calcutta Improvement Trust (Capital Account)

TABLE 31-3.

TABLE 31-3.							Rupees.
Heads.	-		1955-56.	1956-57.	1957-58(R)	958-59(R)	1959-60(R)
Tot	al	, .	73,79,331	1,10,44,376	99,46,992	1,13,68, 2 60	98,35,944
Land acquisition	• •		12,90,843	77,94,182	73,73,149	73,07,064	51,49,773
Engineering works including s	tores issued	• •	32,23,648	22,27,315	21,49,246	38,09,260	20,70,179
Surveys	• •	• •			_		
Land acquisition office		• .	1,40,539				
Tools and plant, etc.	• •		2,22,680	2,71,393	2,17,178	2,01,554	1,61,082
Subsidised Housing Projects	• •		25, 01,621	7,51,486	2,07,419	50,375	
Bustee Rehousing Scheme En	gineering Wo	r k s				13,61,828	24,54,910

Source: Annual report on the operations of the Calcutta Improvement Trust

Constitution, income and expenditure of Calcutta Port Trust

TABLE 31-4.

	Year.			4102	Classificatio	Τ	11		
	tvat.		(Total.	Ex-officio.	Elected.	Appointed by Gov-	Income.	Expenditure.
							ernment.	Rs.	Rs.
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	• •	••		24	9	13	2	10,86,61,288	9,59,88,125
1957 58		••	••	24	9	13	2	12,75,80,916	11,19,52,424
1958-59	••		• •	24	9	13	2	12,95,92,386	12,48,36,854
1959-60	••		••	24	7*	13	4*	12,97,11,791	12,71,49,128

^{*}Including Vacant Seat.

Sources: (1) Annual Accounts for the Commissioners for the Port of Calcutta.

⁽²⁾ Office of the Commissioner 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 Union Government. State taxes which are collected in West Bengal are agricultural income-tax, land revenue, state excise duties, stamps, taxes on vehicles, entertainment tax, betting tax, electricity duty, sales tax, motor spirit sales tax, raw jute tax, taxes on entry of goods in local areas, registration fees, forest and receipts from other State sources. Besides the receipts from these taxes, the Government of West Bengal gets a share of the net-proceeds of jute duty, taxes on income, union excise duties, estate duty, and taxes on railway fares from the Union 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 the expenditure 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, (3) Public Health, (4) Agriculture, (5) Animal Husbadry, (6) Co-operation, (7) Industries, (8) Electricity schemes, (9) Scientific Departments, (10) Irrigation, (11) Multipurpose river schemes and (12) Civil Works. 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 include 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.]

Year,		Revenue.	Expondi- turo on Rovenue account.	Surplus (+) or deficit ().	Capital transaction not (+ or-).	Public debt net (- or-).	Other trunsaction not (+ or -).	Total transac- tions outside Revenue account net (+ or -).	Closing balance,
1951-52	••	3,85,280	3,73,205	+12,075	-1,11,990	+1,77,688	-79,215	-13,517	72,76 3
1952-53		3,74,587	3,89,399	14,812	-1,30,341	+1,80,887	32,572	$\pm 17,974$	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
1955-56		5,03,407	6,10,190	1,06,783	1,23,898	+3,49,862	-38,937	+1,87,027	1,70,824
1956-57		5,76,117	7,12,008	-1,35,891	-2,03,562	+3,34,660	~1,08,753	+22,345	57,071
1957-58		6,82,814	7,01,811	18,997	-2,81,645	+2,69,171	+4,063	8,411	29,663
1958-59		8,03,870	7,93,543	+10,327	-2,39,246	+3,39,254	-1,31,215	31, 207	8,783
1959-60		9,16,362	8,58,762	+57,600	-2,22,925	+2,71,142	-91,698	43,481	22,902
1960-61‡	•	10,22,076	9,76,603	+45,478	-3,24,423	+3,30,007	-72,057	-66,473	1,902

‡Revised.

Sources: (1) Finance Accounts and the Audit Report. (2) Civil Budget Estimate.

F!NANCE

General Statement of Ordinary Revenue of the Government of West Bengal

SLE 32-2.						[Thousai	nd rupees.
Heads of Revenue	·.		-	1957-58†	1958-59†	1959-60†	1960-61‡
Total Revenue Receipts				68,28,14	80,38,70	91,63,62	102,20,76
State Tax Revenue	• •	••	_	36,19,99	42,47,92	44,52,21	45,64,64
1. Agricultural Income Tax				1,16,39	89,11	73,78	68,06
2. Land Revenue			_	5,44,47	5,74,05	5,03,92	6,70,07
3. State Excise Duties			_	5,25,13	5,45,92	6,02,20	5,97,49
4. Stamps	••	• •		3,16,71	3,42,20	3,69,89	3,74,09
5. Taxes on Vehicles	••	••		1,63,25	1,53,16	2,06,33	2,06,30
6. Other Taxes and Duties							
(i) Entertainment Tax	* *			1,31,83	1,44,31	1,59,46	1,49,84
(ii) Betting Tax		• •		64,79	64,77	69,39	65,00
(iii) Electricity Duty		• •	-	1,27,08	2,91,65	3,77,66	3,71,35
(iv) Sales Tax			57 - 126	11,06,44	14,73,46	15,30,25	15,17,26
(v) Motor Spirit Sales Ta	ax			1,47,30	1,91,60	1,81,23	2,05,00
(vi) Raw Jute Tax				71,42	78,65	75,01	65,00
(vii) Taxes on entry local areas.	of goo	ods in		2,44,62	2,36,51	2,35,35	2,07,10
7. Registration	* *		7-14	60,56	62,53	67,74	68,08
-Revenue from other State Sour	ces			8,99,56	10,53,71	14,61,70	15,60,39
1. Forest				1,42,04	1,47,72	1,58,86	1,56,58
2. Other Receipts			- 1	7,57,52	9,05,99	13,02,84	14,03,81
Share of Centrally-Levied Tax	63		_	12,65,36	16,10,17	16,76,15	16,09,86
1. Jute Duty				1,52,69	1,52,69	1,52,69	
2. Taxes on Income	••	••		7,36,19	7,64,06	7,99,55	8,76,76
3. Union Excise Duties	• •			3,15,18(a)	5,88,64(b)	6,00,88(c)	6,03,22(d
4. Estate duty		••.		30,95	3 6,05	40,56	42,87
5. Taxes on Railway fares	• •			30,35	68,73	82,47	87,01

Note: -(a), (b) (c) and (d) Include Rs. 9689, 33445, 32923 and 32300 respectively as share of additional duties of excise levied by the Union Government in lieu of the State Sales Taxes on sugar, tobacco and mill-made textiles with effect from 14th December, 1957.

Source: State Rupee of West Bengal.

[†]Actual.

[‡]Revisea.

FINANCE General Statement of Expenditure on Revenue Account of the Government of West Bengal

TABLE 32-3	······································			[Thou	and rupees.
Heads of Expenditure.	-	1957-58†	1958-59†	1959-60†	1960-61‡
Total Expenditure on Revenue Account		70,18,11	79,35,43	85,87,62	97,66,03
I—Direct Demands on Revenue		5,93,21	6,18,11	6,63,60	7,73,44
(a) State Tax Revenue		4,95,68	5,24,23	5,55,45	6,44,81
(b) Forest	•	97,53	93,88	1,08,15	1,28,63
11—Civil Administration excluding Nation-		15,20,57	15,00,75	16,10,91	17,12,80
building heads. (a) General Administration		3,47,77	3,43,37	3,57,15	3,73,14
(b) Administration of Justice		1,15,60	1,22,38	1,24,01	1,27,23
(c) Jails		94,24	1,08,75	1,09,67	1,10,15
(d) Police		7,76,67	7,84,61	8,03,45	8,41,24
(e) Ports and Pilotage		10,44	13,76	13,60	13,29
(f) Fire Service	and Titley	36,76	36,24	39,08	44,30
(g) Others		1,39,09	91,64	1,63,95	2,03,45
IIINation-building heads	-	30,87,88	32,20,77	37,78,36	43,95,14
(a) Education	-	11,37,90	12,93,48	15,94,87	15,79,96
(b) Medical	(C) (I)	4,68,01	5,09,51	5,83,67	6,47,69
(c) Public Health	-	1,42,84	1,14,39	1,99,05	3,54,01
(d) Agriculture		4,73,64	4,09,10	4,07,21	5,21,26
(e) Animal Husbandry		32,42	35,07	32,23	1,33,82
(f) Co-operation	-	27,93	92,59	1,27,51	46,35
(g) Industries	-	1,65,95	1,85,96	2,17,66	3,05,90
(h) Electricity Schemes	-	- L	enterior.		
(i) Scientific Departments	_	70	70	72	81
(j) Irrigation		1,64,64	1,09,22	1,12,99	2,02,56
(k) Multipurpose Rivers Schemes		83,86	90,43	1,04,18	1,13,95
(l) Civil Works		3,89,99	3,80,32	3,98,27	4,88,83
V-Extraordinary Charges in India		1,90,64	2,12,70	2,35,43	2,13,57
V—Other Heads	-	16,25,81	23,83,10	22,99,32	26,71,08
(a) Interest on Debt and other obligations		2,33,48	2,88,24	3,39,64	4,75,03
(b) Apropriation for reduction or avoid-		1,54,47	1,54,47	2,08,04	2,49,40
ance of debt. (c) Stationery and Printing		71,18	76,55	76,18	82,28
(d) Pre-partition payments		6,28	5,53	2,00	4,00
(e) Expenditure on displaced persons		2,83,88	4,68,42	3,98,13	93,05
(f) C. D. P. & N. E. S. & L. D. W		1,43,23	1,78,19	1,86,63	3,18,30
(g) Contributions and other Miscellaneous		2,92,88	3,29,10	3,39,93	4,83,05
Expenditure. (h) Miscellaneous	_	4,40,41	8,82,60	7,48,77	9,65,97
(i) Famine		2,90,33	7,24,31	5,92,36	8,03,81
(ii) Privy Purses and Allowances		1,32	2,04	1,62	1,85
of Indian Rulers. (iii) Superannuation allowances and		1,48,76	1,56,25	1,54,79	1,60,31
Pensions (iv) Commutation of Pensions finance ed from ordinary revenue.					

†Actual. Revised.

FINANCE

Land Revenue and Expenditure of the State of West Bengal†

Heads.					1957-58	1958-59	1959-60
R	evenue						
Ordinary Revenue		••	••	• •	1,14,65	2,26,54	1,42,22
Sale of Government Estates		••	••	••	_	21	
Sale of waste lands and reden	ption of la	nd tax		• •	2	10	• • • •
Recoveries on account of surve	y and sottl	ement ch	arges	••		4	
Rents, etc., of fisheries			• •	••	46	61	18
Recovery of cost of maintenan	ce and bou	ndary pi	llars			3	
Rates and cesses of lands		• • • •	• •		13,49	14,06	19,56
Recoveries of over payments	• •		• •		47	951	22
Collection of payments for serv	ices render	ed	• •	* *	9,44	3,57	7,40
Miscellaneous	its for services rendered				4,55	40,37	40,36
Receipts from the management of Ex-Zs		ni n dari I	Estate		4,12,03	2,80,34	2,94,43
			Total	••	5,55,11	5,75,38	5,04,37
		Dedu	ction (Refund)		10,64	1,38	4.5
		Total-	-Revenue	s •	5,44,47	5,74,05	5,03,92
E	xpenditure				· · · · · · · · · · · · · · · · · · ·		-
Charges of administration					32,69	33,28	32,45
Management of Government E	states				1,47,48	1,82,94	2,14,01
Survey, Settlement and Record	operations				1,54,36	1,30,42	90,76
Land Records	•		• •	••	64	69	73
Assignments and compensation	3	••		••	46,82	56,8 5	92,24
Special Development programm	ıe	••	••				
Charges in England	••	••	••	••	3		
Works	••	•••	••	••	19	37	37
			Total		3,82,21	4,04,55	4,30,56

†Aotual.

Sources: (1) FinanceAccounts and the Audit Report.
(2) Civil Budget Estimate.

FINANCE

Excise Revenue and Expenditure of the State of West Bengai †

TABLE 32-5	· 					[Thous	and rupees.
	Heads.				1957-58	1958-59	1959-60
	Revenue						
Country spirits	••	• •	• •	• •	2,72,09	2,89,35	3,15,14
Country fermented liquor	• •	••	••	• •	54,8 0	56,60	57,67
Malt liquor	• •	••	• •		16,50	26,57	27,95
Wines and spirits including	g medicated w	rines			98,93	94,03	1,13,00
Commercial spirits	• •	••	••	• •	37,11	35,92	38,13
Opium	••		••	.,	19,87	18,28	12,87
Hemp and other drugs					23,11	22,94	34,84
Receipts from Distilleries	• •	• •	• •		5		. 1
Fines, confiscations and mi	iscellaneous				2,88	2,70	2,84
Recoveries of over paymen	ts				2	11	7
Collection of payments for services render		ered			1,61	1,40	1,53
			Total		5,26,97	5,47,90	6,04,05
		Dedu	etion—(Refu	nd)	1,84	1,98	1,85
		Total	—Кечедие	•••	5,25,13	5,45,92	6,02,20
	Expenditur	Ð					
Superintendence					6,59	7,71	8,64
District Executive Establis	hment				33, 80	3 4,74	34,25
Cost of opium supplied to S	State Excise I	Departmen	nt	• •	2,12	65	1,82
Purchase of Ganja and other		•	••	••		ميسامية	
Compensations	••	••	••	••		_	****
Vorks	• •		••	••	****	3	

Total

†Actual.

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

43,13

44,71

42,51

FINANCE

Stamp Revenue and Expenditure of the State of West Bengal \dagger

TABLE 32-6			<u> </u>			[Thous	and rupees.]
	Heads.				1957-58	1958-59	1959-60
	Revenue						
Δ-	- Non-judicial						
Sale of stamps	••	• •	••	••	2,08,71	2,33,12	2,58,56
Duty on impressing docum	nents	••	••	••	5,05	3,44	3,29
Fines and penalties	••	• •	••		21	17	19
Miscellaneous		• •	.,	٠,	3,03	1,69	1,67
Recoveries from other Gov Stamp Stores.	ernments for st	amps supj	plied from	State			_
			Total		2,17,00	2,38,42	2,63,71
		Deduct	—(Refund	ls)	19,72	22,69	14,46
		Total-	-Non-Judio	cial	1,97,28	2,15,73	2,49,25
	BJudicial	宝台灯		But-			-
(1) Court fees—							
Court fees realised in	stamps	• •			1,14,61	1,21,96	1,13,95
(II) Other receipts—							
Sale of stamps	• •				4,96	4,78	6,82
Fines and penalties	9 4		• •	* *	3	3	7
Miscellaneous	* *	• •	• •	• •	1	<u>l</u>	<u> </u>
			Total		1,19,61	1,26,78	1,20,85
		Deduct	—(Refund	ls)	19	31	21
		Total-	-Judicial		1,19,42	1,26,47	1,20,64
		Grand	Total	• •	3,16,71	3,42,20	3,69,89
А	Expenditure - Non-Judicial			वित			
Superintendence	A—Non-Judicial perintendence		• •		92	90	79
Charges for the sale of star	nps	••	• •	٠.	3,91	3,93	4,56
Cost of stamps supplied fro	om Central Stam	p Stores	• •		1,60	2,88	1,46
Miscellaneous	••	••	••	••	-		
		Total	Non-Judie	ial	4,63	7,71	6,81
Superintendence	B—Judicial	••	••	••	46	45	40
Charges for the sale of stan	aps.			***	58	64	64
Cost of stamps supplied fro	m Central Stam	p Stores	• •	• •	1,28	1,14	1,19
Miscellaneous			• •	• •			_
		Total-	Judicial		2,32	2,23	2,23
		Grand 7	Total	• •	8,75	9,94	9,04

†Actual.

Sources: (1) Finance Accounts and the Audit Report,

(2) Civil Budget Estimate.

Forest Revenue and Expenditure of the State of West Bengal \dagger

_	_					
T	Λ	В	ı	_	32	-7

TABLE 32-7		,				{Thou	sand rupees,	
	Heads.			1957-58	1958-59	1959- 6 0		
	Revenue							
Timber and other produce agency.	removed from	red from the forests by Government red from the forests by consumers scated forest produce			2,289	22,71	2,060	
Timber and other produce or purchasers.	removed from	the for	rests by consu	mers	11,040	1,14,97	1,16,49	
Drift and waif wood and	confiscated fe	orest pro	duce		92	98	77	
Revenue from forest not n	nanaged by G	overnme	nt					
Miscellaneous	••	• •	••	• •	8,03	6,56	9,37	
Subvention from the Gove		11,040						
Receipts in England	• •	••	are the same	* *			5	
			Total	• •	14,224	1,47,88	15,893	
		Dodu	ıct—(Rofunds	3)	20	16	7	
		Tota	l—Rovenue	-	14,204	16	15,886	
	Expenditu	re		4	and the second seco	The spiritual Confession Street, Stree		
Conservancy and works					3,215	33,4 2	34,02	
Establishment					3,664	37,93	42,96	
Interest on Capital		, ,		4 4			-	
Charges in England	• •		1.0				7	
Special Development Progra	ımme		ша		2,874	22,53	31,06	
Grants-in aid-Contributions	etc	* *	* *	• •			4	
		Total	-Expenditur	 e	9,753	93,88	10,815	

†Actual.

Sources: (1) Finance Accounts and the Audit Report, (2) Civil Budget Estimate.

FINANCE

Expenditure on Education in West Bengal† (By State Government)

TABLE 32.8		

TABLE 32-8			-	{Tho	usand rupees
Hoads.			1957-58	1958-59	1959-60
	Total	••	1,13,789	12,93,48	1,59,487
$A \longrightarrow University$.					
Grant to Universities	••	••	21,67	21,61	21,52
Government Arts Colleges	• •	••	34,49	35,57	37,02
Grants to non-Government Arts Colleges	• •	• •	15,03	15,52	20,16
Government Professional Colleges		* *	8,20	7,92	7,62
Grants to non-Government Professional Colleges	• •	••	55	48	
BSecondary.					24
Government Secondary Schools	• •		25,13	25,38	26,20
Direct grants to non-Government Secondary Schools			67,46	71,63	81,46
Grants to Local bodies for Secondary education		• •	52,60	50,18	50,18
C—Primary.					
Government Primary Schools		• •	4,12	4,13	4,05
Direct grants to non-Government Primary Schools			16,91	21,17	15,83
Grants to local bodies for Primary education			50,32	56,36	
Government Primary Schools (in Cooch Behar)			*	_	49,13
D—Special,					
Government Special Schools			9,23	8 ,4 0	6,07
Direct grants to non-Government Special Schools			7,11	7,28	7,86
E—General.					
Direction	• •	4.4	4,30	4,22	4,20
nspection			12,66	13,41	13,96
deholarships		• •	5,16	5,03	5,13
Amount transferred to the fund for promotion of edu- educationally backward classes.	cation amo	ngst	10,91	10,91	11,24
Expenditure from the fund for promotion of educatio educationally backward classes.	n amongst		9,88	12,32	12,83
pocial Development Programme	••	••	74,368	7,52,33	1,19,606
Liscellaneous	••	••	46,85	1,80,70	34,55
Youth welfare works under Physical Directorate	• •	• •			
Vorks	••	••	40	11	15
F-Charges in England.					
igh Commissioner	• •	• •	1,11	77	63
reduct—Amount met from the fund for promotion of amongst educationally backward classes.	education		9,88	11,95	11,24

Expenditure on Medical and Public Health in West Bengalt (By State Government)

TABLE 32-9 [Thousand rupees.] Heads. 1957-58 1958-59 1959-60 Grand Total of Medical and Public Health ... 6,10,84 6,23,90 78,272 A-Medical. Total 4,68,00 5,09,51 58,367 Medical Establishment 13,30 19,54 2,629 1,53,31 Hospitals and dispensaries 1,32,59 1,70,56 7,16 1,018 Grants for medical purposes 8,52 Medical colleges (1) 14,91 16,77 1,813 Montal hospital 6,08 1,158 8,27 73 73 90 Chemical examiner 24 38 Charges in England 4 Provincialisation of sadar and subdivisional hospitals 46,76 44,77 5,062 Suspense 49,02 58,24 3,472 Special Development Programme 1,91,51 1,99,72 2,56,47 Works 30 21 49 Miscellaneous 274 1,67 3,69 B-Public Health. Total 1,42,84 1,14,39 1,99,05 Public Health Establishment 22,94 20,42 2,182 Grants for Public Health purposes 23,91 6,66 242 Expenses in connection with epidemic diseases 9,58 8,74 8,95 Bacteriological Laboratories 3,06 3,12 358 Pasteur Institutes 126 1,14 123Leprosy 1,29 98 144 Special Development Programme 88,73 1,20,33 1,74,85 Charges in England . . Works 169 . . 45 242Suspense -7,42--50,11 -1,720

[†]Actual.
(1) Medical Colleges and Schools.

Finance Accounts and the Audit Report.
 Civil Budget Estimate.

Expenditure on Givil Works in West Bengal † (By State Government)

TABLE 32·10							[Thousand	d rupees.j
Heads,						1957-58.	1958-59.	1959-60.
Total		• •	• •	••		3,89,99	3,80,32	3,98,27
Original Works-								
(i) Buildings	••	••	• •	••	••	10,37	9,30	9,45
(ii) Communication	ons	••	••	• •	• •	56,80	46,57	48,42
(iii) Miscellaneous		* *		••		_	4	2
Repairs	••	• •	••	• •	• •	1,99,37	2,04,06	2,35,31
Establishment	••	••	• •	• •		49,44	52,23	52,62
Tools and plant				q 6	* *	9,29	12,61	9,96
Grants-in-aid		• •			• • •	15,61	13,22	15,03
Charges in England						***************************************		_
Development Programme					• •	52,22	61,79	86,23
Suspense					o	1,08	13,95	22,05
Deduct-Recoveries						-4,19	5,55	8,21
Deduct-Amount met from	n subve	ention from C	entral Roa	d Fund		-	-	-32,51

†Actual

Sources: (1) Finance Accounts and the Audit Report.
(2) Civil Budget Estimate.

Public Debt of the State Government †

TABLE 32 ·11							[Thousand rupees.]		
Heads.						1957-58.	1958-59.	1959-60.	
Receipts-									
Permanent Debt		70	enale			-	5,07,94	7,72,25	
Floating Debt	• •			g. 3r		90,00	30,700	3,07,00	
Loans from the Uni	on Govern	ment	• •			28,78,83	32,67,46	22,92,55	
Other loans	••	••		••	••	4,10	1,25,82	79,71	
				Total		29,72,93	42,08,22	34,51,51	
Disbursements					_				
Permanent Debt		• •	••	••	• •		**************************************	_	
Floating Debt	••	• •	• •	• •	••	90,00	3,07,00	3,07,00	
Loans from the Uni	on Govern	ment	••	••		1,91,22	5,08,13	4,23,09	
Other Loans					_	<u>-</u>	55	1,000	
				Total	• •	2,81,22	8,15,68	7,40,09	

Loans and Advances by State Government †

TA	B	L	E	32	•	12	2
----	---	---	---	----	---	----	---

	[Thousand rupees.]							
	1958-59.	1959-60.						
Ĺ	6,55,08	7,57,57						
3	22,73	70,56						
)	7,13	6,61						
	7,58	5,31						
		1,50						
	2.40.90	1 56 46						

Неа	ds.					1957-58.	1958-59.	1959-60.
Total		••	••	••		7,29,34	6,55,08	7,57,57
Loans to Preside	ency Corporation, Po	rt Trusts	and other l	Port Funds	• •	2,23	22,73	70,56
Loans to Munic	ipalities	••	••	٠	••	4,30	7,13	6,61
Loans to Artisa	ns	• •		• •		7,07	7,58	5,31
Loans to Distric	et and other Local F	ınd comn	nittees	• •	••	1,71		1,50
Advances to cul	tivators	* *		••	1	1,33,45	2,40,90	1,56,46
Advances under	special Laws	••		• •		6,14	4,47	8
Loans and Adva	ances to Displaced pe	ersons	• •	••	• •	3,06,53	1,70,46	1,95,51
Miscellaneous L	oans and Advances				• •	2,39,60	1,65,77	2,90,81
Loans to Govern	ment servants					4,35	3,54	4,24
Loans and Adv	ances under commu	nity Dev	velopment I	Project	••	23,96	32,50	2,665

†Actual.

Sources: (1) Finance Accounts and Audit Report. (2) Civil Budget Estimate.

Collection of Land Revenue by District

T	۸	Q		E	32	١.	1	3
	м	0	_	_			-	

TABLE 32-1	<u>ی</u>								Rupees.
Dist	rict.					1955-56.	1956-57.	1957-58.	1958-59.
West Bengal		4 0		• •	3,	35,21,727(1) 3	3,81,90,707(1)	4,62,17,505(1)	5,15,78,761
Burdwan	••		• •	• •	••	31,31,905	14,56,453	47,76,779	57,35,537
Birbhum	••					24,01,161	27,33,964	35,46,657	27,97,485
Bankura						22,56,622	20,18,711	23,17,876	23,44,560
Midnapore	••			.,	• •	64,26,979	65,00,272	89,96,821	75,85,607
Howrah	••			Zr.		17,55,162	18,69,116	23,39,772	14,41,840
Hooghly	••	• •				67,417	30,42,990	43,83,404	47,07,245
24-Parganas		• •	••	• •	••	98,23,628	1,19,16,719	1,03,42,806	99,24,562
Calcutta	• •	• •	••	• •	••	23,342	20,176	22,349	21,788
Nadia	• •	••	••	••	••	13,63,502	17,45,110	18,64,655	25,80,254
Murshidabad		••	••	• •	••	22,70,459	27,34,255	31,29,992	40,50,178
West Dinajp	ur	• •	••	• •	••	16,57,605	15,91,474	23,23,617	28,60,034
Malda	••	••	••	• •		16,77,976	15,66,816	10,37,716	13,16,674
Jalpaiguri	• -	• •	••	• •		••	••	••	18,69,922
Darjeeling		• •	••	••	••	6,65,969	9,32,615	8,85,685	10,18,520
Cooch Behar		••	••	••		••		• •	29,97,334
Purulia		••	••	• •	• •		62,036*	2,49,373	3,27,221

^{*}Figures for the period from 1-11-56. (the date of transfer of the territory to West Bengal).

(1) Incomplete.

Source: Land and Land Revenue Department.

Collection of Stamp Revenue by District

								Rupees.
ot.					1956-57.	1957-58.	1958-59.	1959-60
				:	3,16,56,661	3,26,84,969	3,62,17,600	3,59,84,583
• •	••	• •		••	16,37,171	17,80,979	18,54,171	22,38,218
••	• •	• •	••		7,29,437	8,66,560	9,11,557	9,39,304
••	• •	• •	• •		7,13,984	8,86,302	16,73,082	7,65,850
••	• •	• •	••		21,71,491	23,07,517	34,67,722	25,00,816
• •	• •	• •	••		10,36,733	7,05,128	11,41,627	11,06,374
••	••			• •	10,62,911	9,78,861	15,39,067	5,13,519
••	• •		• •	• •	41,15,328	43,94,800	40,68,924	49,06,012
	• •	• •		• •	1,56,95,312	1,55,28,029	1,67,52,846	1,81,62,557
• •	4 0				10,19,404	9,92,256	8,00,751	7,56,103
••	* *				9,16,909	8,33,469	9,72,917	10,76,331
•					4,62,092	5,50,803	5,26,768	4,78,759
• •					4,86,290	4,96,891	4,21,128	4,90,075
••	4 4				6,43,287	5,58,942	5,70,849	6,32,133
••	w #		• •	• •	2,99,768	6,26,153	4,30,798	3,68,374
	* *		• •		4,92,821	5,83,926	4,92,217	4,98,157
			***		1,73,723	5,94,353	5,93,176	5,52,001
								$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Note:—Total of district figures may not agree with that of the table no. 32.6 due to inter-state and other adjustments.

Source: Accountant-General, West Bengal.

18,52,310

22,36,834

Collection of Expise Revenue by District

(Gross Revenue)

				,		,			
TABLE 32	15								Rupees.
Distri	iet.					195 6 -5 7 .	1957-58.	1958-59.	1959-60.
West Benga	i (a)			••		5,03,92,638	5,21,27,365	5,49,60,226	5,90,11,988
Burdwan		• •	• •	• •		58,24,789	62,63,764	70,41,312	7 7,18,7 67
Birbhum	••		••		• •	10,95,600	10,56,675	10,33,869	10,54,046
Bankura	• •	• •		• •	••	6,73,734	6,71,090	6,76,637	7,75,320
Midnapore		• •	••		• •	26,00,204	26,70,910	28,09,911	28,44,592
Howrah (E:	xelusive	of the tow	ns of Howra	h and	• •	9,37,160	7,97,903	6,97,417	6,55,926
Bally) Hooghly		• •				37,18,406	37,94,426	34,40,232	30,63,685
24-Parganas	(Exclus	sive of the S	uburbs)			58,60,851	54,72,629	58,00,896	66,19,593
Calcutta (In and the	clusive o	of the Subur of Howrah a	bs of 24-Par nd Bally)	ganas		2,42,13,657	2,52,71,574	2,60,08,365	2,78,52,849
Nadia						7,75,026	6,39,274	5,84,783	6,05,604
Murshidabac	1				_	4,02,194	3,39,171	3,42,967	3,88,736
West Dinaj	pur	• •				2,04,858	2,41,442	2,77,539	3,65,306
Malda)			2,88,774	2,32,587	2,15,794	2,61,677
Jalpaiguri		• •				19,15,592	18,21,341	28,09,296	30,76,871
Darjeeling				• •		8,70,773	8,93,455	8,93,884	9,51,583
Cooch Beha	ıг	* *	• •			3,79,621	4,11,341	4,75,014	5,40,599

⁽a) Including Excise Revenue collected from other States, Central

Detective Department and Excise Intelligence Bureau.

Note:—Total of District figures may not agree with that of table no. 22.5 due to inter-state and other adjustments. Source: Commissioner of Excise, West Bengal.

6,31,399

15,49,783

Purulia

Collection of Sales tax by District

TABLE 32 -16	Rupees.

Distric	ot.					1956-57.	1957-58.	1958-59.	195 9-6 0.
West Bengal		••		••		7,72,73,306	1,26,30,351	14,78,64,252	15,31,88,289
Burdwan		••	- •	••		21,80,758	• •	32,65,388	35,10,470
Birbhum		• •		• •		6,35,975	6,95,929	• •	••
Bankura	• •	••	• •	• •		5,97,009	8,99,335	6,73,336	11,56,207
Midnapore	• •		••	• •		8,64,606	10,95,132	7,99,897	8,48,564
Howrah		• •	••	••	••	12,85,707	15,06,866	27,37,003	24,27,781
Hooghly		••	••	••		7,04,268	8,09,153	6,78,024	8,14,356
24-Parganas	••	••	• •	••		45,47,126	••	33,10,832	34,55,327
Calcutta	• •	in d	• •		••	6,04,88,073	• •	13,22,43,003	13,65,12,014
Nadia	••			-11		4,36,783	5,49,622	4,31,890	4,34,644
Murshidabad					• •	4,51,771	8,13,365	4,25,497	4,41,593
West Dinajp	ur	• •				4,16,946	6,47,779		
Malda						3,86,135	4,51,155	4,59,346	4,75,608
Jalpaiguri	••					16,63,176	15,90,840	13,46,835	14,30,905
Darjeeling	• •					16,58,785	19,29,043	8,47,298	7,18,590
Coach Behar	•	• •	• •			6,87,690	8,12,068	3,89,473	5,56,777
Purulia	••					2,68,498	8,30,064	2,56,430	4,05,453

Notes:—(a) Figures relating to all the districts for October, 1956, 24-Parganas and Darjeeling for Docember, 1956, and for Murshidabad, for August and September, 1956 are not available.

Commissioner of Commercial Taxes, West Bengal.

⁽b) Total of district figures may not agree with that of table No. 32.2 due to inter-state and other adjustments.

Collection of Motor Spirit Tax by District

TA	DI	-	22	.17

TABLE 32 ·1	7								Rupees.
District.						1956-57.	1957-58.	1958-59.	1959-60.
West Bengal		••	••	• •		1,35,56,236	1,12,42,416	1,94,45,412	1,77,77,054
Burdwan	• •	••	••	••		11,22,7701	11,56,178	17,78,735	20,76,086
Birbhum	••	••	••	••		83,409	1,16,380	• •	• •
Bankura	••	• •	••	• •	••	1,73,397	1,99,914	3,40,531	4,19,519
Midnapore	••	••	••	• •		4,56,759	5,10,721	5,84,675	5,90,938
Howrah		• •	••	••		6,92,103	6,96,844	11,88,287	10,18,064
Hooghly	••	••	••	••	••	5,84,418	6,02,180	8,90,676	8,12,835
24-Parganas			4 0			2,47,283	1,56,622	17,17,430	14,64,851
Calcutta	••		• •	• •		84,95,453	57,90,089	1,07,50,368	87,84,404
Nadia	••		• •			1,73,818	2,06,649	2,25,823	2,11,921
Murshidabad			• •			1,98,062	1,54,550	2,01,634	2,00,182
West Dinajp	ur					1,38,621	1,66,237	••	••
Malda		• •				56,102	84,189	2,50,581	2,41,739
Jalpaiguri	• •				• •	4,91,732	6,33,900	7,11,910	9,47,443
Darjeeling			• •	7		4,96,075	5,58,776	4,71,111	4,08,463
Cooch Behar	٠.		* *			86,828	1,01,016	1,62,481	4,31,864
Purulia						59,406	1,08,171	1,71,170	1,68,745

Notes;—(a) Purulia since November, 1956.
(b) Total of district figures may not agree with that of table No. 32.2 due to inter-state and other adjustments.

Sources: -- Commissioner of Commercial Taxes, West Bengal.

FINANCE

Collection of Registration Fees by District.

TABLE 32-1	B 								Rupees.
Distric	t.					1956.	1957.	1958.	1959(P)
West Bengal		••	••	••		44,09,917	58,41,287	52,41,984	55,91,922
Burdwan		••	• •		• •	3,51,190	4,83,871	4,25,580	4,95,633
Birbhum	••		• •	••	• •	1,50,528	2,24,151	2,04,818	2,26,462
Bankura	••	••	• •	• •		96,099	1,590,80	1,59,271	1,82,413
Midnapore		••	• •	••		5,26,798	6,97,479	6,71,732	7,65,130
Howrah	••	••	• •	• •		2,14,816	2,99,476	2,60,325	2,69,429
Hooghly		• •	••	• •	••	2,42,613	3,12,423	3,14,930	3,54,426
24-Parganas	• •	••	• •	• •	••	10,19,627	13,09,818	12,06,260	12,33,108
Calcutta	• •		• •	• •	• •	8,00,424	9,88,400	8,57,712	8,39,114
Nadia	• •					2,99,092	2,97,796	2,02,602	2,01,602
Murshidabad						2,09,339	3,01,762	2,41,981	2,89,475
West Dinajpu	ır	w .				1,27,542	1,81,049	1,64,529	1,81,565
Malda	• •		• •			1,18,645	1,39,764	1,11,133	1,27,582
Jalpaiguri	• •	• •		••		83,802	1,00,009	1,00,358	1,21,883
Darjeeling	••		• •			27,048	31,128	3 2,111	31,104
Cooch Behar						1,32,687	1,46,299	1,24,526	1,32,195
Purulia		• -	4 *		• •	96,67	1,68,782	1,64,116	1,40,801

P-Provisional.

Source: Inspector-General of Registration, West Bengal.

Entertainment Tax Collection by District

TABLE 32 -19	Rupees.

									100 peesi
Distri	ict.					1956-57.	1957-58.	1958-59.	1959-60.
West Bengal		••	••	••	1	,33,79,899	1,31,28,494	1,45,20,907	1,51,42,095
Burdwan			• •	• •		6,62,918	6,96,743	8,18,448	10,65,052
Birbhum	• •	• •	• •	• •		78,839	94,667	1,14,871	1,10,204
Bankura		• •	• •	• •	••	80,260	97,848	••	96,133
Midnapore		• •	• •	• •		2,45,903	3,02,133	4,10,731	3,49,121
Howrah		• •	• •	••		9,20,114	9,42,077	10,54,690	9,04,435
Hooghly	••	••	• •	. ••		5,07,939	5,44,495	6,44,617	6,44,105
24-Pargamas	••	••	••	• •	• •	9,64,046	6,98,827	11,18,788	11,53,922
Calcutta		• •			• •	86,85,537	82,91,395	88,07,798	94,11,277
Nadia		6 4		* *		2,33,981	2,54,269	2,48,888	2,44,693
Murshidabad		* *	• •	• •	, ,	2,25,089	1,90,239	2,19,350	2,21,902
West Dinajpo	re	• •				87,427	97,131	85,290	99,697
Malda		• •		• •	()	66,080	70,216		73,643
Jalpaiguri		* *	• •			2,08,141	2,61,519	1,27,617	2,71,776
Darjeeling	••					2,99,342	3,55,696	4,93,218	3,43,102
Cooch Behar		* *	* *			61,991	1,04,310	1,07,656	1,09,675
Purulia		• •	• •		• •	52,292	1,26,929	2,68,945	43,358

Note: Total of district figures may not agree with that of Table 32-2 due to inter-State and other adjustments.

Source: Accountant-General, West Bengal.

Jalpaiguri

Darjeoling

Purulia

Cooch Behar

Electricity Duty Collection by District

TABLE 32 -20							_		Rupees.
District.						1956-57.	1957-58.	1958-59.	1959-60.
West Bengal	••			••		1,15,43,401	1,05,46,969	3,04,51,826	3,68,18,821
Burdwan		• •		••		3,66,438	4,06,096	15,94,030	56,01,098
Birbhum			••			550	416	544	25,511
Bankura		••	••	••	••	14,414	21,238	••	34,910
Midnapore	• •	••	••	••		13,883	8,258	29,873	27,665
Howrah	• •		• •	••		28,709	33,009	90,940	25,669
Hooghly	••	••		• •	••	60,627	53,055	56,698	72,463
24-Parganas		• •	• •	• •	• •	1,68,608	78,352	20,17,516	28,87,691
Calcutta	• •		4 *		• •	1,07,79,018	98,71,064	2,63,55,258	2,79,26,596
Nadia				3-11-52		20,139	18,287	28,806	31,931
Murshidabad	• •	• •				11,218	5,562	1,08,116	18,065
West Dinajpur					D	209		25,647	905
Malda						6,130	6,518	• •	10,418

Note—Total of district figures may not agree with that of the table No. 32·2 due to inter-State and other adjustments.

Source: Accountant-General, Wost Bengal.

33,835

80,063

..

30,500

21,364

12,983

. .

10,767

34,250

25,669

. .

13,539

43,807

81,130

30,962

Income-tax collection by District.

	TABLE 32.21							
triot.						1957-58.	1958-59.	195960.
••	• •	••	• •	••	••	75,86,66	74,28,90	75,56,88
••	• •	••	••	••	. ••	63,83	97,70	1,02,57
• •	• •	••	••	••	••	4,64	6,29	6,74
••	• •	••	• •	••	••	2,64	4,45	5,20
••	• •	••	••	••	••	2,07	2,04	9,31
	••	• •	••	••	••	24,30	20,62	12,34
••,	••	• •	• •	••	••	9,85	10.39	14,82
• •	••	• •	• •	• •	• •	1,05,74	10,56	1,45,01
••	* 9	• •		• •	**	72,99,19	71,99,55	71,73,73
• •			male of		010	3,06	3,87	2,69
		• •	£26			75	3,47	5,27
						1,81	92	2,94
						1,55	1,19	2.43
						50,71	43,50	43,68
					• •	10,83	16,13	16,41
					• •	2,73	5,40	8,14
••					• •	2,96	2,82	5,60

Source :-- Commissioner of Income Tax, West Bengal.

FINANCE

Agricultural income-tax collection by District.

TABLE 32.22			Agricut	Agricultural Income-tax collection by District.									
Distric	t.					1956-57.(P)	1957-58.	1958-59,	1959-60.				
West Bengai		••	••	••	••	1,66,91,071	1,18,02,189	90,29,016	••				
Burdwan	••	••	••	• •		2,03,158	1,35,968	99,967	• •				
Birbhum	••	••	••	• •	• •	1,15,381	97,872	62,051	• •				
Bankura		• •	• •	••		34,138	27,063	22,339	• •				
Midnapore	• •	• •	••	••		3,97,274	2,35,926	1,72,529	• •				
Howrah	••	••	• •	••		38,418	16,608	23,140	• •				
Hooghly	••	••			• •	49,843	15,641	12,808	••				
24-Parganas	• •	• •	• •			2,42,971	1,19,489	1,10,962	• •				
Calcutta	••		• •		• •	99,84,164	77,38,319	61,63,191	• •				
Nadia	• •					1,05,563	89,682	62,370	• •				
Murshidabad	• •		• •	• •		3,11,109	1,06,621	1,64,821	• •				
West Dinajp	ur	* *		• •		2,89,658	82,662	7,0517	• •				
Malda	••					2,19,831	1,86,661	1,10,909	• •				
Jalpai guri	• •	* *				42,50,775	25,10,228	14,70,256	• •				
Darjeeling	• •	* *				1,11,015	1,09,664	1,94,983					
Cooch Behar	•••	• •				3,37,773	3,08,950	2,77,084	• •				
Purulia	• •		• •				20,880	11,089					

Source:—Commissioner of Agricultural Income Tax, West Bengal.

Expenditure on General Administration by District

IABLE 32.23								Rupees.
District.					1956-57.	1957-58.	1958-59.	1959-60.
West Bengal	• •		••	••	3,35,58,765	3,40,43,584	3,37,04,814	3,49,83,927
Burdwan	• •	•	••	••	17,19,1 5 1	13,42,021	15,10,611	14,86,667

	••	• •	••	• •	3,35,58,765	3,40,43,584	3,37,04,814	3,49,83,927
	4 -		••	••	17,19,1 5 1	13,42,021	15,10,611	14,86,667
••	• •	• •	••	• •	7,73,697	7,41,917	7,72,428	8,06,907
• •	• •	••	• •	• •	9,99,377	8,92,802	8,83,540	9,79,933
	••	••	••	••	27,32,,690	24,26,200	23,72,562	26,05,701
••	• •	••	••	••	10,55,185	9,46,293	9,74,660	10,19,142
	••	••	• •	••	16,44,757	15,45,828	14,96,740	15,37,682
••	• •	••	••	• •	32,99,847	31,36,752	30,42,550	30,29,139
• •		* *		• •	1,47,83,208	1,60,18,846	1,55,04,179	1,60,67,286
• •	• •	* *			9,86,344	10,65,286	9,75,286	11,33,533
	• •	••			13,03,177	13,37,261	12,65,730	12,97,041
ır	• •	• •			7,21,595	9'15,433	7,77,928	8,89,973
		* *			7,14,913	7,12,853	7,70,508	7,61,282
		• •			8,54,375	8,73,987	10,01,346	9,51,072
- •					7,62,758	7,25,768	7,83,407	8,12,602
	• •				9,98,773	9,38,141	10,63,243	10,09,648
••		• •		• •	2,08,918	4,24,196	5,10,096	5,96,329

Note:—Total of district figures may not agree with that of table No. 32.3 due to inter-State and other adjustments.

 $Source: \quad Accountant-General, \ West \ Bengal.$

FRANCE

Expenditure on Police Administration by district.

TABLE 32 -24

•								Rapees.
District	•	,			1956-57.	1957-58.	1958-59.	1959-60.
West Bengel*	••	••	• •	••	6,68,15,664	7,31,46,067	7,68,28,730	7,90,01,742
Burdwan	••	• •	••	• •	27,73,258	30,19,699	31,77,127	33,12,290
Birbhum	••	••	• •		8,98,489	9,37,704	10,31,789	12,14,480
Bankura	••	••	••	••	14,26,758	15,24,090	15,70,094	15,61,250
Midnapore	••	••	• •		44,32,932	46,42,997	52,09,740	52,15,146
Howrah	••	• •			41,27,686	43,11,471	44,57,707	45,21,839
Hooghly	••	14	• •	••	29,97,675	31,44,416	32,36,011	34,72,742
24-Parganes	••		• •	••	1,34,96,291	1,57,03,440	1,63,21,275	1,44,56,037
Caloutta	• •	4 b	• •	• •	2,48,11,432	2,59,11,730	2,72,60,622	3,04,23,737
Nadia	• •	* *			19,11,731	20 69,749	20,60,175	20,85,248
Murshidabad	••	* 4	• •		20,91,445	22,68,162	23,25,867	23,51,984
West Dinajpur	••	• •	• •		15,30,659	20,11,036	22,79,417	23,25,220
Makka	4.	# 4	* 4	• •	10,75,669	12,95,755	12,80,845	11,87,270
Jalpaiguri	• •	w. w	• •		1,64,246	17,78,714	18,43,485	19,35,141
Darjeoling	••				17,00,165	16,88,169	18,35,952	18,35,613
Cooch Behar	••	* *	* *		16,50,461	17,49,538	17,68,733	17,27,388
Purulia	••	0 0	• •		2,48,552	10,89,397	11,69,891	13,40,357

Source: Accountant-General, West Bengal.

Note:—Total of district figures may not agree with that of table No. 32·3 due to inter-State and other adjustments.

Expenditure on Judicial Administration by District.

TA	DI	•	20	OE

TABLE 32-2	5								Rupees.
Dist	rict					1956.	1957.	1958.	1959.
West Bengal	••	••	••			1,17,29,272	1,21,39,162	1,22,99,139	1,32,24,706
Burdwan			• •	••		7,38,255	7,73,150	8,07,778	8,21,873
Birbhum		••	• •	• •		3,69,276	3,88,460	4,18,413	4,17,180
Bankura		••	••			4,09,684	3,92,634	4,20,697	3,98,642
Midnapur		• •				8,91,428	8,40,803	8,51,744	8,73,660
Howrah				••	• •	8,07,881	8,45,637	4,63,620	8,65,730
Hooghly		• •	••	••		5,39,098	5,45,977	5,65,679	5,66,069
24-Pargamas		* *	4 +			20,62,573	19,24,900	20,07,856	21,39,039
Calcutta		• •				40,28,848	43,35,969	47,06,641	49,74,276
Nadia	- •	0 4				3,00,660	2,89,267	2,79,011	3,07,902
Murshidabad					٠.	5,54,007	4,90,252	5,00,991	5,23,067
West Dinajpu	ır	٠.			11]	4.84.304		
Malda	• •	h 6		81.13	••	3,80,932	4,54,164	4,27,950	4,32,013
Jalpaiguri						}	5.01.000	4.00	
Darjeeling						3,72,494	3,91,829	4,00,570	4,57,913
Cooch Behar			• •			2,33,940	2,45,492	2,57,508	2,27,212
Purulia		• •				27,300	2,09,631	1,80,000	2,14,356
Union Courts	and	Union Benches'	Total			12,896	10,997	10,681	5,774

Sources: (1) Report on the Administration of Civil Justice in the State of West Bengui 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.

FINANCE General statement of expenditure on Nation-building Heads of the State of West Bengal.

TABLE 32.26							Thou	sand rupees.
Expend	iture on				1957-58†	1958-59†	1959-60†	1960-61‡
Total .			• •		30,87,88	32,20,77	37,78,36	43,95,14
Education .	. ,		• •		11,37,90	12,93,48	15,94,87	15,79,96
Medical			• •		4,68,01	5,09,51	5,83,67	6,47,69
Public Health		••	• •		1,42,84	1,14,39	1,99,05	3,54,01
Agricluture		• •		••	4,73,64	4,09,10	4,07,21	5,21,26
Animai Husband	iry	• •	• •	••	32,42	35,07	32,23	1,33,82
Co-operation	••				27,93	92,59	1,27,51	46,35
Industries	••	• •	••		1,65,95	1,85,96	2,17,66	3,05,90
Electricity schon	108			• •	_	_	_	
Scientific Depart	ments				70	70	72	81
Irrigation	• •	• •			1,64,64	1,09,22	1,12,99	2,02,56
Multipurpose riv	ers schen	nes	4.0		83,86	90,43	1,04,18	1,13,95
Civil work				• •	3,89,99	3,80,32	3,98,27	4,88,83

[†] Actual.

Source: Civil Budget Estimate.

Statement of per capita Revenue Receipts, State Tax Revenue, Expenditure on Revenue Account and Expenditure on Nation-building Heads of the State of West Bengal.

TABLE 32-27

Heads.		4		1957-58†	1958-59†	1959-60†	1960-61‡
Revenue—(in '000 rupee	B)—						
Total	• •			68,28,14	80,38,70	91,63,62	1,02,20,76
State Tax	• •	••	• •	36,19,99	42,47,92	44,52,21	45,64,64
Expenditure (in '000 rupe	es)—						
Revenue Account	• •	••	• •	70,18,11	79,35,43	85,87,62	97,66,03
Nation-building Head	.8	••	• •	30,87,88	32,20,77	37,78,36	43,95,14
Per capita (in rupees)—							
Revenue receipts	••	••	••	25· 96	30.56	34 · 84	38.86
Taxation (State tax o	nly)	••	••	13.76	16.15	16.93	17.35
Expenditure on Reven	nue Accoun	t	••	26.68	30 · 17	32.65	37.13
Expenditure on Natio	n-building	Heads	••	11.74	$12 \cdot 25$	14.37	16.71

[†] Actual. ‡ Revised.

Sources: (1) Civil Budget Estimate.

Per capita based on population of the reorganised State of West Bengal according to Census, 1951.

Taxation per head in West Bengal.

T	A	b		•	39.	90
	а	м	•			78

TABLE 32·28							Rupees.
Heads.			1956-57†	1957-58†	1958-59†	1959-60†	1960-61‡
Agricultural Income tax	••	••	0.63	0.44	$0 \cdot 34$	0.28	0 · 26
Land Revenue	• •	• •	1 -69	2 ·07	2 ·18	1.92	2.55
State Excise Duties	••	• •	$1 \cdot 92$	$2 \cdot 00$	$2 \cdot 08$	$2 \cdot 29$	$2 \cdot 27$
Stamps	••	••	1 · 17	1.20	1.30	1.41	1 · 42
Taxes on vehicles	• •		0.52	0 .62	0.58	0.78	0.78
Other taxes and duties :							
(i) Entertainment tax.	• •	• •	0.49	0.50	0.55	0.61	0 · 57
(ii) Betting tax		• •	$0 \cdot 23$	$0 \cdot 25$	0.25	0.26	0 · 25
(iii) Electricity Duty.		• •	0.51	0.48	1.11	1 · 44	1 · 41
(iv) Sales Tax.		•••	3.58	4.21	5.60	5.82	5.77
(v) Motorspirit Sales Tax.			0.58	0.56	0 ·73	0.69	0.78
(vi) Raw Jute Tax.			0.29	0.27	0.30	0.29	0 · 26
(vii) Taxes on entry of goo	ds in local	areas.	0.89	0.93	0.80	0.89	0.79
Registration	• •		0.21	0.23	0.24	0.26	0 · 26

†Actual. ‡Revised.

Per capita is based on population of the re-organised State of West Bengal according to census 1951.

FINANCE

Total Revenue receipts and per capita Revenue Receipt in Major States of India

TABLE 32-29

States.		Fotal Reven	no Receipt (lakhs of Rs.)	Pe	er capita Re	venue Reco	ipt (Rupees	3.)
Libration.	1950-51.	195 5 -5 6 .†	1958-59.†	195 9-6 0†	1960-61.‡	1950-51. (a)	1955-56.† (a)	1958-59.† (b)	1959- 6 0† (b)	1960-61.‡ (b)
West Bengal	 34,26	50 ,34	79,44	90,56	100,92	13.81	20 · 25	30 · 20	34 · 43	38.37
Madras	 58,16*	52,09	69,34	80,41	88,53	10 · 20*	14.58	23 · 13	26 · 83	$\mathbf{29\cdot 53}$
Bombay	 64,31		13,914	147,48*	106,66*	17.89	• •	$28 \cdot 83$	30.56*	••
Uttar Pradesh	 51,89	85,53	10,760	118,73	125,46	8 · 21	13.53	$\boldsymbol{17\cdot 02}$	18.78	19 · 85
Bihar	 28,97	41,06	60,05	67,47	82,63	7 · 20	10 · 21	15 ·48	17.40	21 · 31
Madhya Pradesh	 19,65		58,30	60.07	68,09	9 · 25	••	$\mathbf{22\cdot 36}$	23.04	26 · 12
Assam	 9,92	22,04	81,05	34,03	37,12	10.97	24 · 37	34 · 33	37.63	41.05
Oriasa.	 10,31	16,11	28,69	27,69	37,16	7.04	11.00	18.22	18.91	25 · 37
Punjab	 16,86	• •	48,41	55,91	58,03	13 · 34	* *	30.00	34 · 65	35.97
Andhra	 	40,43	66,19	80,43	85,94	* *	19.71	21 · 17	25 · 73	27 · 49

[•]Represents undivided Province.

Sources: (1) Report on currency and Finance.

(2) Finance Accounts and the Audit Report.

Expenditure on revenue account and per capita Expenditure on Revenue Account in Major States of India. TABLE 32-30.

States.		To	otal Expend	ituro (lakha	of rupees.)		Pe	r capita l	Expenditure	(Rupees.)	
2,22,000		19 5 0-51.	19 55 -5 6. †	1958-59†	195 9-6 0.†	1960-61.‡	195 0 -51.	1955-56.† (a)	1958-5 9 † (b)	1959- € 0† (b)	1960-61.‡ (b)
West Bengal		37 ,58	61,02	78,41	84,80	96,37	15.15	24.55	29 · 81	32 · 24	36·6 4
Madras		59,45*	54,56	67,74	79,88	87,30	10-43*	15.27	22 · 16	26 · 65	29 · 12
B ombay		64,37		12,625	14,675*	10,802*	17.90		26.16	30 • 41*	••
Uttar Pradesh		51,84	84,23	10,651	11,734	12,517	8 · 20	13.33	16.85	18·5 6	19 - 80
Bihar		26,05	54,45	60,71	67,98	74,66	6 - 48	13.54	15.65	17·5 3	19 · 25
Madhya Prades	h	16,74	••	52,59	56,04	63,98	7.88	• •	20 · 17	21.49	24 · 54
Assam		9,28	24,45	27,85	31,84	37,38	10 · 26	27.04	3 0 · 7 9	$35 \cdot 21$	41.33
Orissa		12,01	23,20	2,51,08	27,85	41,50	8 · 20	15.94	17 · 12	19.02	28.34
Punjab		16,00		40,36	44,83	59,58	12-66	• •	25.01	2 7 ·78	36-93
Andhra	٠.	• •	47,42	62,09	73,12	84,26	••	23 · 12	19· 86	23 · 3 9	26.95

^{*}Represents undivided Province.

Sources: (1) Report on currency and Finance.
(2) Finance Accounts and the Audit Report.

(a) Per capita is based on population according to census 1951.

[†]Actual.

[‡]Revised.

(a) Per capita is based on population according to census, 1951.

⁽b) Per capita is based on population of the re-organised states of India according to census, 1951.

Note: Figures may not agree with those of Table No. 32.2 and 32.27 due to certain adjustments to ensure uniformity in presentation of the same in 'Report on Currency and Finance.'

[†]Actual. ‡Revised.

⁽b) Per capita is based on population of the re-organised states of India according to census 1951.

Note:—Figures may not agree with those of Table No. 32·3 and 32·27 due to Certain adjustments to ensure uniformity in presentation of the same in 'Report on Currency and Finance.'

Total tax Revenue collected and taxeties per head in Major States of India.

TABLE 32-31.

State.		T	otal tax Re	venue (Lak	ha of rupeca)			Per capita	tax Reven	ue (Rupees.)	
		1950-51.	1955-56.†	1958-59.†	195960†	1960-61.‡	1950-51. (a)	1955-5 6. †	1958-59.† (b)	1959 ·60.† (b)	1960- 61. ;
West Bengal		21,66	27,91	57,06	59,76	61,74	8.73	11 - 23	21 · 69	22.72	23 · 47
Madras		44,18*	26,81	45,49	50,78	53,03	7 · 75*	7 - 50	15.18	16.94	17.69
Bombay		45,84		100,89	1,04,34*	75,81*	12.75		20.90	21.62*	••
Uttar Pradesh		35,45	40,77	77,00	81,36	82,21	5 · 61	6 · 45	12 · 18	12997	13.00
Bihar	٠.	21,64	17,21	40,99	44,94	47,60	5.38	4 · 28	10 · 57	11 · 57	12.27
Madhya Pradesh	• •	13,52		31,78	36,01	38,23	6 · 36		12-19	13.81	14 - 66
Assum	• •	6,49	8,40	18,51	17,91	18,09	7 · 18	9 · 29	20 · 47	19.80	20.00
Orissa.		6,50	5,19	12,71	13,42	14,59	4 · 44	3 · 54	8· 6 8	9 · 16	96 .0
Punjah		6,83	••	20,37	32,27	33,71	7.78		18.20	20.00	20 · 89
Andhra			24,05	46,64	53,96	54,02	* *	11.73	14.92	17 · 26	17 · 28

^{*}Represents undivided Province.

Sources :- (1) Report on currency and Finance.

Total Expenditure on Nation-building heads and per capita Expenditure on Nation-building Departments in Major States of India.

TABLE 32 32.

State.		Total exp	penditure or	Nation-bui	lding departs ts.)	ments.	Per capita expenditure on Nation-building departments .(Rupees.).					
DUBEN.		1950-51.	1955-56.†	1958-58.†	1959-60.†	1960-61.‡	1950-51. (a)	1955-56.† (a)	1958-59.† (b)	1959-60.† (b)	1960-61.‡ (b)	
West Bengal	••	13,97	27,44	35,34	41,76	49,65	5.63	11.04	13.44	15.88	18.86	
Madras	••	26,00*	29,54	40,27	49,68	54,81	4 - 56*	8 · 27	13-43	16.57	18 · 29	
Bombay		25,83		59,87	75,04*	55,55*	7.18		12-40	15,65*		
Uttar Pradesh		18,80	29,25	51,86	54,19	62,51	2.97	4.68	8 · 20	8 · 57	9.89	
Bihar		9,74	30,14	30,80	38,08	45,73	2.42	7-49	7.94	9,82	11.79	
Madhya Pradesh		5,22	••	30,83	32.48	38,73	2.46		11.83	12 · 46	14 - 86	
Aream	••	3,03	13,56	17,12	20,08	22,96	3 · 35	14 - 99	18.93	22 20	2 5 · 3 9	
Orisea.		5,02	7,11	14,96	17,18	26,49	3 · 43	4 85	10.21	11,73	18 · 09	
Punjab	••	5,78		24,29	24,65	30,68	4 · 57		15.05	15,28	19.01	
Andhra			22,67	42,28	50,94	59,20		11.05	18·53	16 · 30	18-94	

^{*}Represents undivided Province.

Sources: -- (1) Report on Currency and Finance.

(2) Finance Accounts and the Audit Report.

[†]Actual.

⁽²⁾ Finance Accounts and the Audit Report.

[‡]Revised.

⁽a) Per capita is based on population according to Census, 1951.

⁽b) Per capita is based on population of the re-organised states of India according to Census, 1951.

Note: Figures may not agree with those of Table No. 32.2 due to certain adjustments to ensure uniformity in presentation of the same in 'Report on Currency and Finance,'

[†]Actual.

[‡]Revised.

⁽a) Per capita is based on population according to Census, 1951.

⁽b) Per capita is based on population of the re-organised states of India according to Census, 1951.

Note:—(1) Nation Building heads include Education, Medical, Public Health, Agriculture, Animal Husbandry. Co-Operation Industries, Electricity Schemes, Scientific Departments, Irrigation, Multipurpose rivers Schemes & Civil Work.

⁽²⁾ Figures may not agree with those of Table No. 32·3 due to certain adjustments to ensure uniformity in presentation of the same in 'Report on Currency and Finance.'

XI-STATE FINANCE

(ii) Taxation

Classification of the tax payable according to the grade of total income and class of assesses in West Bengal 1959-60.

(New Series)

TABLE 33 ·1

					Ali classes of	f Assesses			
Grade of tota	lincoma		Number of	Totalincome		Tax pa	yable.		Wat Imaa
(Ba.)			ASSESSOR.	assessed. Rs. (000)	Income-tax. Rs. (000)	Super-tax. Rs. (000)	Surcharge, Rs. (000)	Total. Rs. (000)	Net income Rs. (000)
	Total	••	1,40,999	24,69,370	8,77,271	2,68,792	27,524	6,78,587	17,95,783
Below 8,000			1,868	1,958	350	195	21	566	1,387
8,001—5,000			51,686	2.17,952	8,470	227	28	3,720	2,14,282
5,001-10,000	••		46,685	3,86,022	10,681	647	868	11,641	3,24,881
10,00115,000	••	٠.	15,681	1,95,766	12,080	808	758	13,595	1,82,170
15,00120,000	••	••	7,587	1,84,479	12,286	849	880	18,965	1,20,514
20,00140,000	••		10,962	8,05,759	48,142	12,420	8,598	59,160	2,46,599
40,0011,00,000	••		5,493	8,18,847	49,688	40,244	5,717	95,599	2.22,748
1,00,0012,00,000		• •	841	1,12,978	20,982	22,571	2,599	46,152	66,826
8,00,001—5,00,000			411	1,27,787	81,052	30,712	2,714	64,478	63,809
Above 5,00,000	• •		885	7,18,827	1,98,690	1,60,119	10,901	3,64,710	3,53,617
Unclassified Deman	1		* *		22,350	14,555	1,580	38,485	••
Unclassified Refund					88,584	88,829	5,252	77,665	••
Pure refundees			9,428	27,591	6,521	688	582	7,791	
1958-59			1,41,828	28,25,696	4,85,706	8,88,056	32,764	9,06,526	10.22,170
1957-58	.,	••	1,24,068	22,87,966	3,64,675	2,86,946	22,788	6,74,409	16,18,557
1956-57			1,10,698	22,76,821	3,78,232	3,07,859	22,085	7,08,176	15.78.145
1965-56	••		1,04,740	21,68,842	8,55,900	2,86,288	21,860	6,68,998	14,99,844

TABLE 33·1-contd.

				Indiv	duals (Salaries).				
Grade of to	tal income	١.	Number of	Totalincome		Tax pay	sble.		
		•	ASSESSOS.	assessed.	Income-tax.	Super-tax.	Surcharge.	Total.	Net income.
(E	s.)			Rs. (000)	Bs. (000)	Rs. (000)	Ra. (000)	Ba. (000)	Rs. (000)
	Total	••	56,751	5,89,828				67,916	4,71,01
Below 3,000	••	••	518	894				41	851
8,0015,000	••	••	25,786	1,07,948	• •			2,182	1,05,810
5,001—10,000	••	.,	19,024	1,23,645	* *		**	4,262	1,24,38
10,00115,000		••	5,455	68,018			**	4,214	68,804
15,001-20,000	••	••	8,140	40,018				8,882	36,181
20,0 0140,000	••	••	8,487	1,00,715		* *		18,590	82,125
40,0011,00,000	••	••	1,824	71,278	• •		••	28,042	48,281
1.00,001-2,00,000	••		88	5,812	••	••		2,830	2,089
2,00,001—5,00,000	••	••	20	6,627	••	••		8,774	2,858
Above 5,00,000	••	••	9	10,888	••			5,699	4,684
Unclassified deman	d.	• •	••	••		••		••	•••
Unclassified refund	ì.	• •	•••		••	••	••	••	••
Pure refundaces		• •	••		••		4.	••	••
1958-59	••	• •	59,882	5,16,878	81,110	12,845	2,064	46,019	4,70,859
1957-58		• •	52,945	4,74,811	80,704	11,095	1,955	48,754	4,80,557
1956-57 ,.		••	51,686	4,45,875	29,088	10,788	1,841	41,662	408718
1955-56	••	••	51,147	4,68,500	82,044	10,820	1,920	44,798	428707

TABLE 33 ·1—contd.

Grade of total	Linanma		Number of	Total inco	me assessed.	_	Tax Pa	yable.		Net
Grade or som	i moome.		HESOSSONS.	Salaries.	Other sources,	Income-	Super-	Surcharge.	Total,	income.
(Ra.))			R4. (000)	Ra. (000)	Bs. (000)	Rs. (000)	Rs. (000)	Re. (000)	Ra. (000)
	Total		12,405	1,52,179	78,626	••	••	••	54,654	1,71,15
Below -8,000							••			
3,001—5,000	••		1,815	5,344	2,420	••	••	••	102	7,66
,00110,000			4,840	21,142	9,989	••		••	982	80,14
0,00115,000			1,956	16,840	7,708			• •	1,446	22,59
5,001-20,000			1,186	14,157	6,892	••		••	1,763	18,786
0,001-40,000			1,918	87,591	15,190	••			8,794	48,987
0,001—1,00,000			1,080	41,905	17,984	••		.,	22,228	37,616
.00,001—2,00,000			181	11,696	5,131	••	••	••	9,674	7,15
,00,001~ -5,00,000			28	8,875	4,075			• •	5,815	2,188
bove-5,00,000			6	629	4,792			••	4,865	1,080
noissified demand							• •			• 1
haules belikaalon						**				• •
nte tetmqees	••	••	* *		••	••	• •	• •	•.•	••
958-59			10,701	1,88,225	75,845	27,968	21,908	8,869	56,880	1,51,740
957-58			9,106	1,12,387	64,796	28,711	20,263	2,448	46,417	1,80,716
956-57			8,589	1,03,860	64,378	28,011	21,486	2,148	46,640	1,21,098
955-56			8,275	1,18,990	64,171	25,938	28,506	2,150	51,654	1, 31,507

[•] No figures as the tax involved in less than Rs. 500

TABLE 33 ·1—contd.

					Individuals—All	other sources,			
			W	Total income		Tax pay	yable.		Net income.
Grade of total in	come.		Number of assesses.	assessed.	Income-tax.	Super-tex.	Surcharge.	Total.	Net income.
Rs.				Rs. (,000)	Ra. (,000)	Rs. (,000)	Rs. (,000)	Rs. (,000)	Rs. (,000)
	Total	••	58,952	6,27,870			**	93,365	5,34,508
Below8,000			168	214			• •	78	147
3,0015,000			21,807	98,146			• •	847	92,290
5,001—10,000			20,981	1,52,081		**		4,28 8	1,47,798
10,00115,000			6,698	85,069		••	••	5,274	79,795
15,001—20,000			8,406	58,893			••	5,482	58,411
20,001—40,000			4,883	1,18,278	••			21,117	97,156
10,001—1, 00,000		••	1,270	74,018		••	••	27,802	46,216
,00,001—2, 00,000			166	21,728		••	••	11,808	9,915
2,00,0015,00,000	• •		68	17,981	••	••	••	11,866	6,616
≜bove 5,00,000			10	6,522			••	5,858	1,164
Unclassified demand		••		••	••	••	••		••
Unclassified refund				••	••	••	••	••	
Pure refundees						• •	••	••	
1958-59	••	••	58,089	6,28,006	60,068	42,548	7,222	1,09,828	5,18,17
1957-58		••	49,802	5,62,840	56,676	86,671	5,061	98,428	4,64,41
1966-57	. •		40,479	5,01,877	57,738	43,866	4,140	1,05,789	8,96,13
1955-56			36,288	4,88,587	60,982	55,866	4,624	1,20,972	8,62,56

FINANCE
TABLE 33 ·1—contd.

					n	linda Undivided F	amilies.		
Orade of to	tal inanua		Number of	Total income		Tax pay	able.		***
Crauc of to	car mounte.		assesses.	assessed.	Income-tax	Super-tax	Surcharge.	Total.	Net income.
Rs.				Rs.(000)	Rs.(000)	Rs.(000)	Rs.(000)	Rs.(000)	Rs.(000)
	Total		3,109	56,298	0,857	5,249	947	13,063	43,24
Below5,000		••	4	4	1			• •	
,0015,000		••	98	402	4	• •	••	4	89
,00110,000			1,212	9,104	253	• •	5	258	8,84
0.00115,000	••	••	718	8,776	580	••	17	647	8,22
5,001-20,000	••	••	401	6,940	611		58	669	6,27
0,001—50,000		••	478	12,974	1,765	367	207	2,339	10,65
0,001—1,00,000	• •	••	164	9,890	1.776	1,446	299	3,521	5,86
,00,001—2,00,000			25	3,495	787	1,214	163	2,164	1,88
,00,00 1—5,00,000		••	8	1,788	41 8	702	86	1,206	58
bove 5,00,000	• •		6	8,419	712	1,520	112	2,344	1,07
Inclassified demai	nd		••		694	2,095	107	2,896	••
Inclassified refund	i			••	3,077	2,925	304	6,306	
Pure refundees.			879	789	476		7	483	
95859			2,918	50,725	7,826	5,546	892	13,674	43,0
95758		• •	2,550	48,770	6,856	4,823	618	11,792	86,97
95657	••		2,035	45,742	6,056	4,918	508	11,482	34,26
95556	••		1,876	46,302	7,267	7,801	688	15.70 6	30,59

TABLE 33 ·1—contd.

				Unregis	tered Firms and o	ther associations of	Persons.		
Grade of tota	l income.		Number of	Total income.		Tax p	ayable.		27
			asiesses.	аньеввец.	Income-tax.	Super-tax,	Surcharge,	Total.	Net income.
Rs.				Rs.(000)	Rs.(000)	Rs.(000)	Rs.(000)	Rs.(000)	Rs.(000)
	Total		4,985	65,698	7,760	8,098	1,147	17,005	48,69
Below3,000			7	Ð	1			1	•
8,001-5,000	• •		1,950	7,748	150	1		151	7,59
5,001-10,000			1,762	12,415	488	9	19	516	11,896
10,001—15,000			549	6,707	433	••	26	459	6,24
15, 001—20,000		••	267	4,655	481		25	456	4.19
20, 001—50,000	••		801	8,228	1,170	223	02	1,485	6,74
50,0 01—1,00,000			103	5, 75 7	1,097	926	128	2,151	8,80
1,00,001—2,00,000		••	25	8,585	816	1,248	112	2,176	1,851
2,00,0015,00,000	••		8	2,004	628	1,151	156	1,985	669
Above 5,00,000			11	13∞44	2,546	4,540	589	7,675	6,166
Unclessified demand		••						·	
Unclassified refund			••		••			••	4.
Pure refundees	••		1,207	15,144	3,187	2	486	3,675	••
195 8-59			5,486	75,958	9,273	10,656	990	20,919	55,034
957-58		• •	5,029	66,033	8,228	8,293	831	17,852	48,681
1956-57		• •	4,066	67,203	10,121	12,935	997	24,058	48,150
1955-56			3,277	58,088	7,858	7.190	590	15,138	87,895

TABLE 33-1-contd.

		_				Registered Firm	ı.		· _ _
Grade of Total i	ncome		Number of	Total income		Tax payable.			
	acount.		assesses.	Amessod,	Income-tax.	Super-tax.	Surcharge.	Total,	Net income,
Rs.				Ra.(000)	Ra.(000)	Ra.(000)	Xa. (000)	Ra.(000)	Ra.(000)
	Total	••	1,44 0	1,19,219	8,452			3,452	1,15,767
Below3,000	••		_		_		_		
3,001 —5,000	••	••				_	_	_	_
6,001—10,000	••	••			_	_	_	_	-
10,00115,000		••	_			_		_	
15,00120,000		••	_			_	_		_
20,00140,000			_		-		_		_
40,0011,00,000			1,145	68,144	1, 138	_	_	1,188	67,006
1,00,001—2,00,000			223	30,687	944		_	944	29,748
2,00, 0015,00,000			55	15,833	1,011		_	1,011	14,822
Above 5,00,000		.,	7	4,555	259			859	4,196
Unclassified domand			_	_	19			19	-
Unclassified refund			_	_	461			461	
Pure refundees			-			Page		401	_
1958-59			1,098	96,265	3,296			8,296	92,969
1957-58			747	65,476	2,252	_	_	2,252	68,284
1956-57			-				_	*,002	
1955-56			~~		ATTILA A	_		-	_

TABLE 33-1-concld.

							le at Company		
Grade of To	Grade of Total income.		Number of	Total income		Tax payabl	е.		Wat town
			assessees.	assessed.	Income-tax.	Super-tax.	Surcharge.	Total.	Net income.
fts.				Rs.(000)	Rs.(000)	Rs.(000)	Hs.(000)	Rs.(000)	Ra.(000)
	Total		8,857	8,84,652	2,30,044	1,82,838	11,765	4,24,142	4,10,51
Below 3,000			671	819	271	165	14	450	36
\$,001 —5,000	• •		235	961	277	198	14	484	47
5,00110,000	••	••	866	2,696	800	544	41	1,385	1,81
10,00115,000	••	••	256	8, 153	952	656	48	1,656	1,49
15,001-20,000	••	••	187	3,423	978	786	49	1,763	1,66
20,00150,00 0	• •	• •	447	12,788	3,69 8	2,932	205	6,835	5,95
50,001—1,00,000	••	••	457	29,726	8,638	6,640	444	15,722	14,00
1,00,0012,0 0,00		• •	223	31,899	9,178	7,882	496	17,056	14,84
2,00,0 015,00,00	0	••	229	75,504	21,352	17,416	1,108	39,871	35,68
Above 5,00,000		••	286	6,74,183	1,88,900	1,45,669	9,851	8,88,920	8,85,26
Unclassified dema		••	-	_	11,411	5,040	857	18,800	_
Unclassified refu	nd	••	-	_	16,405	18,901	1,762	32,068	_
Pure refudees	v 4	••	156	4,268	1,184	668	47	1,844	-
1958-59		••	8,759	12,46,799	8,46,765	2,91,468	17,727	6,55,960	5,90,88
1957-58	••	••	3,884	8,93,404	2,86,747	2,05,801	11.868	4,54,411	4,38,99
1956-57	• •	••	8,571	10,15,581	2,45,842	2,13,922	12,456	4,72,220	5,43,36
1955-56	••	••	8,928	9,29,309	2,22,800	1,81,496	11,929	4,15,784	5.18,67

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 assesses as well as the net income left hands after payment of the taxes. The classification according to grades is based on total income before deduction of the allowances for earned income.

Assesses in the grade below Rs. 3,000 in respect of the classes of the assesses other than Companies are generally non-residents liable to tax on the basis of their total world income.

Classified list of assessess assessed to Agriculcultural Income-tax by grades of income in West Bengal

TABLE 33 -2

			Total	Collections (1) on account of :-									
Grades of	Income.		of Individuals.		iduals.	Hindu undivid	led family.	Companies.		Firms.			
				Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.		
			Ma,	Rs.	R4.	Ra.	Ra.	Ra.	Ra.	Ba.	Ra.		
Rs.													
Jp to5,000	••		2,864	84,12,912	2,87,983	1,76,112	4,500	41,041	8,521	2,758	48		
,00110,000	••		1,836	1,11,91,409	4,84,223	5,25,324	19,460	87,081	16,982		-		
0,00115,000	••	••	417	46,84,239	2,58,889	8,77,125	16,591	52,240	11,808	-			
5,00120,000	••		141	28,60,500	1,57,482	1,89,889	8,212	51,960	11,870		-		
0,001—30,000	••		121	28,06,095	2,34,478	2,40,391	15,822	95,505	19,688	-	_		
0,00140,000		• •	52	18,61,578	1,49,077	38,786	4,498	2,45,906	58,847	-			
0,00150,000		••	18	7,16,842	54,102	-	_	1,81,376	40,609	-			
0,00175,000		* *	25	10,22,448	1,48,586	51,800	8,016	5,31,188	92,065	-			
75,0011,00,000	••		16	7,86,031	98,745		_	5,78,483	1,27,601				
1,00,001—1,50,000	••		20	9,83,401	1,26,409	-	-	12,27,859	8,05,400		-		
,60,0012,50,000			6	3,86,102	84,840	~	erellis	7,80,805	1,04,869				
1,50,001 —5,00,000	••		H	8,37,854	1,76,823	8,07,002	65,220	27,60,650	6,28,884	-			
i,00,001—10,00,000	••	* *	ring	-	-			-		-	-		
0,00,00115,00,000	••		2	_	-, -, -,		and the last of th	19,86,819	2,95,721				
5,00,001 and over	• •	••	-	_	-		-	_	-	_	-		
execut of advance par execution and property		g	-	58		milayee	-	-		-			
	Total	••	5,029	8,64,99,904	22,08,587	18,55,829	1,41,869	85,64,918	17,16,274	2,758	481		
Sefund under Section	47 and 48	4.0	_	~	_	_	ėm,	_		-	_		
Deduct—Refund of adv	rance	• •	-	-				_	-		-		
Vat	oollecting		5,029	3,54,98,904	22,03,587	18,55,829	1,41,859	85,64,913	17,16,274	2,758	481		

TABLE 33 ·2—Concld.

			Colle	ctions (1) o	n account o	f:	Gross Total of	collections	Deduction or	a secount of	Net income-ta	w collected
Grades of Inco	mė,		Associations of individuals.			Rulers of past B States.				paid after ctions.	Mar i if Coffe-ra	a conec veu.
			Income,	Tax collected.	Income.	Tax. collected.	Income.	Tax collected.	Income.	Tax collected.	Income.	Tax collected.
			R4.	Ra.	Rs.	Ra.	Rs.	Ra.	Ra.	Re.	Rs.	Rs.
Ra.												
Upto8,000	••		-	-	-		86,32,823	2,51,485	_		86,32,828	2,51,485
5,00110,000					_	_	1,18,03,814	5,20,665	-	n-ris	1,18,03,814	5,20,665
10,00115,000	. •		_		_		50,63,604	2,82,288			50,63,604	2,82,288
15.001-20,000		٠.	-			_	25,51,799	1,77,014			25,51,799	1,77,014
20,00180,000				_			81,41,991	2,69,438	-		81,41,991	2,69,488
80,0014 0,000	• •	٠.	_	_	_	-	16,46,215	2,11,92	· -		15,45,215	2,11,922
40,00150,000	••		_	-		_	8,97,718	94,71	i		8,97,718	94,711
50,00175,000	•	٠.	-	_	_	_	16,04,984	2,48,667	-		16,04,934	2,48,667
75,0011,00,000				-			13,59,514	2,24,846	3		18,59,514	2,24,346
1,00,001—1,50,000				-	-	_	22,10,760	4,81,818	3	_	22,10,750	4,81,818
1,50001-2,50,000			_				11,66,907	1,88,709	_	uling.	11,66,907	1,88,709
2,50,0015,00,000			_		*	-	39,05,506	8,65,377	-		39,05,506	8,65,877
5,00,00110,00,000			-		_	-	-	-	_		-	-
10,00,00115,00,000		٠.	_	-	-		19,86,319	2,95,721		-	19,86,819	2,95,721
15,00,001 and over			_	-			****	-	_	-	-	
Unclassified assesses excess of advance	s represen payment.	ting	-	-	9.03	-		24,88,98	-	_	-	24,38,935
	Total			_	_	_	4,59,21,904	65,01,04	6 —		4,59,21,904	65,01,046
Refund under Section	os 47 and	48	_	-			_	-	_	-1,28,688	_	- 1,28,688
Deduct-Refund of	dvance	٠.	_	******	-	_]//-)	-16,000		_	_	-16,000
Net ao	llecting		-	_	_	_	4,59,21,904	54,85,046	_	-1,28,68	4,59,21,904	68,56,868

Source: -- Commissioner of Agricultural Income-Tax, West Bengal.

⁽¹⁾ Including osses under Section 88 and cases in which the income assessed or tax or both are enhanced on appeal or revision after collection of the original demand.

National Small Savings Schemes

TABLE 33-3

[Thousand rupees]

	Scher				Gross s	a)es	Withdrawal charges		Net sales	
	Golfer	dio#			1958-59	1959-60	1958-50	1959-60	1958-59	1959-60
	Grand Total		••	••	38,89,17	39,35,69	28,43,60	29,51,00	10,45,57	9,84,69
1.	National Plan Savings Certificates		••	••	10,99,82	10,11,75	16,81	59,96	10,83,01	9,51,79
2.	Post Office Savings Bank Deposits		••		26, 95,90	27,55,10	23,56,05	25,17.48	3,3 9,85	2,37,6 2
3.	Treasury Savings Deposits Certific	atos	••	••	99,54	1,56,30	19,85	20,59	79,69	1,35,71
4.	15 Years' Annuity Certificates		••	••	10,38	8,88	2,36	2,89	8,02	5,9 9
5.	National Savings Certificates	••	••	••	16,83	3	4,27,59	3,38,04	-4,41,42	-3,38,02
6.	National Plan Certificates		• •	••	2		20,94	12,04	-20,92	- 12,04
7.	C. T. D		••	• •	34	3,64	**		34	3,64

Source: National Saving Organisation, Central Office, Nagpur.

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 Public Works and Development (Roads) Departments are 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 local bodies are also available.
- 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.



XII-TRANSPORT AND COMMUNICATION

(i) Roads

Extra Municipal roads under the control of Public Works and Development (Roads) Departments in West Bengal

TABLE 34-1(a)

Miles

<u> </u>			Total	Bituminous	Concrete	Water	Lower Types	
			10041	or Tarred	Оодегеве	bound Macadam	Motorable	Non- motorable
1956-57		• •	5 649 · 4	2916 · 6	99 ·5	1179 -6	843.9	609.8
1957-58		• •	6246 • 4	3677 ·9	126 ·7	826 ·8	1612.5	2.5
1958-59	• •		$\textbf{6474} \cdot \textbf{2}$	4424.8	153.0	645.3	596 · 7	$654 \cdot 4$
1959-60		• •	$6889\cdot 2$	4744 · 1	153 ·0	619 • 9	803 •4	568-8

Note.—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956-57.

Source: Public Works Department, Government of West Bengal.

Extra municipal roads maintained by Public Works Department in West Bengal

TABLE 34-1(b)

Miles.

Drate 4			1957.			1958.			1959.			1960.		
District.		Total.	Motailed.	Un- metalled.	Total.	Metalled.	Un- metalled.	Total.	Motalled.	Un- metalled.	Total.	Metalled.	Un- metalled.	
West Bengal		8,745 -3	2,925 -2	820 · 1	3,834 -1	3,127 -7	706 -4	4,244 ·2	3,427 ·2	817 .0	4,429 -2	3,666·3	762 - 9	
Burdwan		290 - 3	289 ·3	1.0	183 -3	183 - 3		326 - 7	326 - 7	_	326 - 7	326 · 7	_	
Birbhum		170 -0	110 ·7	68-3	171 -3	171 -8	_	192 -6	187 -4	5.2	210 -5	210 - 5		
Bankura		207 · 0	198 · 0	14.0	193 -9	193 -9		193.2	193.2	_	193 - 2	193 - 2	_	
Midnapore	••	386 ·4	386 ·4		385 -4	885 -4	_	386 -4	386 -4	_	388 ·9	386 -4	2.5	
Howrah	••	68 -2	63 2	_	49 • 3	49 8	_	69 -5	69 - 5	_	69 -5	69 - 5		
Hooghly		66 ⋅0	55·0	11 .0	153 · l	142 -6	10 -5	181 -6	170 -9	10 · 7	236 -0	215 3	20 · 7	
24-Parganas		569 - 5	569 -5	_	472.8	470 -6	2.2	564 -2	585 -2	29.0	564 - 2	535 · 2	29.0	
Calcutta		18 ·3	18 · 3	_	18 .3	18 3		18 · 3	18:3		18.3	18.3	_	
Nadia	••	45 · 7	48 ·7	2 .0	209 · 5	206 -5	3 •0	226 · 1	216 9	9 ·2	241 .6	229 · 4	12 · 2	
Murshidabad	••	155 · 6	155-6	_	169.0	169.0	_	266 -5	199-5	67.0	265 - 5	265 · 5	_	
West Dipajpur		208 - 6	197.6	11.0	199 -	188 -	11.0	199 -1	199-1		199 · 1	199 · 1		
Malda		68.0	68.0	· –	87 - 1	87 - 1	-	87 · 1	87 -1	. ~	101.0	100-0	1.0	
Jaipaiguri		249 -4	203 -8	46-0	355 -8	813 -8	42.5	849 -9	288-9	61 .0	391 ·7	336 · 1	55 ⋅6	
Darjeeling	••	372 .0	286 · 0	86.0	366 -0	298 - 7	67.3	346 -	260 2	86.0	853 •0	260 .0	93 -0	
Cooch Behar		736-3	172.5	563-8	675 •	112.0	568-9	692 -9	144 (548·9	726 ·0	177 · 1	548-9	
Purulia		180.0	113.0	17.0	148-0	137 - (6.0	143.9	143 - 9		144.0	144.0		

Notes—(1) The total of extra municipal road mileage of this table will not tally with that of table no. 34·1(a) due to inter-departmental transfer of road mileage between Development (Roads) and Public Works Departments.

Source: Public Works Department, Government of West Bengal.

⁽²⁾ Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

TRANSPORT AND COMMUNICATION

Extra Municipal roads maintained by Local Bodies* in West Bengal as on 31st March, 1959

TABLE 34 ·2(a) Miles

			Diamet	Gt.	Water	Lower types		
District		Total	Bituminous or Tarred	Concrete	bound macadam and pavement with bricks and stones.	Motorable	Non-motor- able.	
West Bengal	• •	38401.78	436.54	61.84	1304.94	10462.43	26136.03	
Burdwan	••	3497 • 75	78 .00		216 .00	$1366\cdot 25$	1837 - 50	
Birbhum	••	781 -24			56 -87	318 ·87	405 · 50	
Bankura	••	3090 .00	66 -00	5 .00	392 .00	940 .00	1687 .00	
Midnapore	••	3887 -51	83 -88	5 .22	258 · 78	1708 -88	1830 -75	
Howrah	• •	266 .52	1 ·63	- - ·	15 ·13	60 ·38	189 -38	
Hoog hly	• •	4670 .49	1 ·49	0 .25	76 -25	1005 -50	3587 -00	
24-Parganas	• •	9422.61	49,50	36.00	48.36	1296.50	7992.25	
Nadia	• •	2788 - 58		14 ·37	27 ·28	934 · 36	1812 - 57	
Murshidabad	• •	2883 -50	13 .50	1.00	6.00	893 -12	1969 -88	
Maldah	• •	1249 •57	0.42	MSZ.	39 .68	489 ·10	720 -37	
West Dinappur		3225 ·46	BOX HID	3 -	2 .07	439 ·37	2784.02	
Jalpaiguri		1639 •99	96 -37	/// _	75 .50	457 ·50	1010-62	
Darjeeling	* *	303 · 56		/	3 .02	60 -95	239.59	
Purulia		695 -00	45 .75	_	88 .00	491 .65	69,60	
As on 31st March, 1957		36470 ·20	194 -54	40 .50	1464 - 21	14142 -67	20628-28	
As on 31st March, 1958		38637 • 24	484 -86	81 -62	1442 -82	11352.75	25275 · 19	

^{*}Relates to District Boards and Union Boards.

Note.- Figures relate to re-organised State of West Bengal
(including areas transferred from Bihar) from 1957.

Source: Public Works Department, Government of West Bengal.

TRANSPORT AND COMMUNICATION

Mileage of roads maintained by Municipalities in West Bengal as on 31st March, 1960

TABLE 34 · 2(b)													
					Total	Metalled	Un-metailed						
West Bengal	••	• •		••	2,551(e)	1,481	1,070						
Burdwan		• •	• •	• •	157	106	51						
Birbhum	• •	••	• •		66	47	19						
Bankura	• •	• •	••	••	83	47	36						
Midnapore	• •	• •	• •	• •	197	85	112						
Howrah	• •	• •	• •	• •	175	146	29						
Hooghly	• •	• •	• •	• •	293	178	115						
24-Parganas		••	• •	• •	757	475	282						
Nadia		* *		* *	302	146	156						
Murshidabad		• •			191	103	88						
West Dinajpur					42	20	22						
Malda					45	25	20						
Jalpaiguri				••	67	20	47						
Darjeeling				• •	111	52	59						
Cooch Behar					30	17	13						
Purulia			••		35	14	21						
As on 31st March, 1957	• •	* *		• •	2,455(a)	1,360	1,095						
As on 31st March, 1958				••	2,442(b)	1,340	1,102						
As on 31st March, 1959					2,478	1,286	1,192						

⁽a) Figures relate to 79 mulcipalities out af 87.

Source: Local Self-Government Department, Government of West Bengal.

⁽b) Figures relate to 84 municipalities out of 87.

⁽c) Figures relate to 85 municipalities out of 86.

Note—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956-57.

TRANSPORT AND COMMUNICATION State Transport Service in Galcutta and Howrah.

TABLE 34-2(C)

						1956-57	1957-58	1958-59	1959-60
Number of routes		• •			••	18	24	24	27
Route mileage		••		• •	••	160	190-5	191 · 1	205 · 1
Number of vehicles	••				• •	493	565	581	650
Average number of vehicle	put on road	per day				36 3	419	458	503
Average number of persons	employed per	day	••	••	••	5,066	6,083	7,028	8,078
Total mileago run (gross in	000)	• •				16,736	19,235	21,049	23,633
Total passengers served (in	000)					199,741	335,100	286,500	343,770

Source: State Transport Corporation, West Bengal.



TRANSPORT AND COMMUNICATION

Motor vehicles running in West Bengal as on December

TABLE 34.3

Number.

	Danie	Period. To		otal. Private	Jeep. Motor -		for public	Goods	vehicles.	Other	Disposai	Vehicles used for	
	ren	u.	rotai.		леер.	eyele.	Taxi- cab.	Bus.		Private.	vehicles.	vehicles.	other purposes.
West Bengai	1959		89,895	40,576	1,113	5,235	ห.058	5,581	21,344	8,985	1,296	1,644	1,068
	1958	3	83,378	37,043	1,036	4,417	7,783	5,194	20,884	8,426	1,020	2,245	860
	195	7	80,770	34,847	1,026	4,549	7,629	5, 32 2	20,016	8,456	1,051	2,264	610
Calcutta	195	9(P)•	59,401	30,285(a)	_	3,290	6,726	2,935	14,400(b)	423	648	694
	195	8(P)•	54,815	27,383(a)	_	2,774	6,498	2,839	18,768(b) -	354	582	677
	195	7‡	62,739	25,778(a)		2,904	6,348	3,060	13, 582(t	» —	239	876	452
West Bengal (excluding Calcutta).	195	9	30,494	10,291	1,113	1,945	1,327	2,646	6,944(n)	3,085	873	996	374
	195	8	28,563	9,680	1,036	1,643	1,290	2,355	6,571(c)	3,426	666	1,713	183
	195	7	28,031	9,069	1,026	1,645	1,281	2,262	6,434(c)	3,456	812	1,888	158

Number of driving and vehicular licenses issued in Calcutta

TABLE 34.4										N	umber.
Licenses issued	***************************************	1051	1952	1953	1954	1955	1956	1957	1958	1959	1960
Potal driving l	icenses	75.104	75,659	75,854	77,408	78,788	87,598	89,980	56,897	28,137	44,310
Motor driving		51,647	53,566	64,541	55,925	56,557	66,081	67.764	85,748	10,614	39,601
Privat o —											
New	••	2,363	2,343	2,216	1,851	2,045	2,185	2,336	2,191	2,217	2,121
Renewed		14,022	14,007	15,357	14,868	15,021	15,302	16,802	7,977	503	10,383
Foreign	••	2,061	1,863	2,090	2,221	2,842	2,422	1,440	459	101	_
Professional-											
New	••	3,604	3,517	5,323	2,661	8,544	8,202	7,195	5,982	6,672	5,876
Renewed	••	28,863	81,119	80,871	33,614	32,418	85,380	88,792	18,046	869	20,215
Foreign	••	784	717	684	715	1,192	2,640	1,199	1,088	25 2	-
Change of add	iress		_	-		_	_		_		1,508
Hackney carriage	driving	888	748	624	586	516	460	466	486	80	135
Rickshaw bearers		22,569	21,850	20,689	20,947	21,715	21,057	21,700	20,718	17,498	4,574
Bus conductors—											
New	••	872	886	1,045	857	1,192	1,384	1,384	984	1,170	915
Renewed		2,784	2,978	8,010	3,728	3,515	8,721	3,877	2,386	228	896

^{*}Includes foreign.

Source: Director, Public Vehicles Department, Calcutta.

Source: (1) District Officers.
(2) Commissioner of Police, Calcutta.

[†]The figures relate to vehicles newly registered and those for which tax tokens were renewed.

*The figures relate to vehicles taxed and exempted from tax.

(a) Including Jeeps.

(b) The figures relate to Lorries (light and heavy).

(c) Including private goods vehicles of district 24, Parganas.

Note:—Figures estimated for the districts not submitting the returns.

TRANSPORT AND COMMUNICATION

Street accidents in Calcutta, 1960

TABLE 34 ·5

Number.

							196	0	ı			
						Cases occurred.	Vehicles involved.	Persons injured.	Persons killed.			
January		••	• •	••		375	2,023	380	27			
February		• •	• •	• •	••	351	1,972	349	19			
March		••	••	••		400	2,164	401	21			
April		••	••	••	••	412	2,088	426	29			
May		••	••	••	• •	384	2,232	378	23			
June		••	••	••	••	1,305	2,217	369	39			
July		• •	••	••	• •	1,187	2,018	376	27			
August		• •	• •	• •		1,200	2,060	339	18			
September			• •		• •	1,238	2,046	343	23			
October		0 0	••	300	• •	1,016	1,754	320	25			
November			•••		• •	1,202	2,096	360	23			
December		• •	• •			1,300	2,189	335	15			
1960	••	• •	• •			10,370	24,859	4,376	289			
1959	••	e 6	• •		••	14,330	24,478	4,475	269			
1958		• •	* *	• •		14,795	25,315	4,352	259			
1957	• •	• •		• •		16,680	29,342	4,401	251			
1956	• •	• •	• •			16,402	29,337	3,591	208			
1955	••	• •	010			13,581	23,270	3,277	120			
1954	• •		• •	• •		10,847	19,045	3,067	98			
1953	••	• •		••		11,368	20,044	3,246	102			
1952	• •	• •	• •	••		11,667	20,579	3,203	84			
1951			• •	7.		12,273	21,279	3,499	7.			

Source: Commissioner of Police, Calcutta.

XII .- TRANSPORT AND COMMUNICATION

(ii) Railways

Rallway route metreage in West Bengal open for traffic : 1959-60

(In calculating route metreage double or treble lines are counted only once.)

TARIF 35.1				
	TA		GE.	•

Kilometres.

Name of Railways		Total	Broad gauge	Metre gauge	Narrow gauge
Total	••	3,342	2,212	663	467
Eastern Railway	••	1,601	1,574		27
North Frontier Railway	••	7 50	3	663	84
South Eastern Railway	• •	694	635	-	59
Ahmadpur-Katwa	••	51	_	-	51
Bankura-Damodar River	• •	97	Myser-th.		97
Burdwan-Katwa	• •	51	materia.	-	51
Howrah-Amta Light		71	3.4		71
Howrah-Scakhala Light		27			27

Note:—Figures relate to re-organised State of West Bengal Sources: (1) Chief Engineers, Eastern Railway, (including areas transferred from Bihar).

North Frontier Railway and South Eastern Railway.

(2) Report by the Railway Board on Indian Railways.

XII-TRANSPORT AND COMMUNICATION

(iil) Shipping

Number and net tonnage of vessels which entered and left the Port of Calcutta

TABLE 36.1

			1950-51. 1951-52.		19	52-53.	1953	-54	1954-	55		
			Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.
Entries into Pe	ort.											
Grand Total			1,177	42,08,547	1,460	62,56,404	1,508	52,90,247	1,419	51,17,543	1,317	47,99,038
I. Total foreign			882	33,80,200	1,179	44,76,483	1,122	42,15,200	1,034	41,03,136	924	36,82,182
Foreign general cargo			616	22,41,165	745	28,75,345	581	22,19,392	797	33,27,306	727	29,71,203
Sugar			-	~				-	- ·		36	1,88,290
Salt	••		11	40,318	5	13,973			-	_	9	25,861
Petrol and petroleum			117	5,55,471	149	7,17,236	201	9,28,437	_		-	
Ballast			189	5,52,246	280	8,69,920	840	10,67,431	237	7,75,830	152	5,47,328
II. Total coasting			205	8,19,347	281	7,79,921	381	10,74,987	386	10,14,407	893	11,16,851
Coasting general cargo			185	4,55,272	160	4,35,703	218	5,35,171	241	5,37,791	264	6,99,703
Petrol and petroleum			-			_	_	-		-	_	
Salt			49	1,58,426	51	1,58,819	62	1,93,845	38	1,21,841	32	98,389
Ballast			61	2,05,649	61	1,90,309	106	8,45,971	106	8,54,775	97	3,18,750
III. Other Miscellaneo	ous.				-	-		-	-	_		_
Departure from P	o r t.									•		
Grand Total			1,166	41,93,910	1,439	52,07,879	1,520	53,36,156	1,408	50,85,158	1.304	47,51,267
I. Total foreign			731	28,18,895	1.059	40,01,190	1,070	40,02,810	932	37,08,517	805	82,29,651
Foreign general cargo			401	15,57,441	386	15,04,553	511	19,29,677	542	21,66,910	400	16,28,108
Coal			164	5,27,096	414	18,88,587	348	11,46,251	198	6,86,974	196	6,77,016
Ballast		* *	166	7,34,359	259	11,08,050	211	9,26,832	192	8,54,633	209	9,24,527
II. Total coasting			435	13,75,015	380	12,06,689	450	13,33,846	476	13,76,641	499	15,21,615
Coasting general cargo			251	7,83,607	218	6,87,479	200	5,86,715	225	5,64,904	266	7,80,066
Coal			173	5,56,679	153	4,85,147	231	7,27,752	230	7,43,270	194	6,19,569
Ballast			11	34,729	B	\$4,068	19	68,879	21	68,467	89	1,21,681
III Other Miscellaneo	u.		-	-	-	-				-		_

TABLE 36 ·1—concld.

		195	5-56	1956-57		1957	-58	19	58-59.	1959	9-60.
		Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.	Number.	Net tonnage.
Entries into Po	m.										
Grand Total		. 1,285	47,74,001	1,383	50,11,805	1,593	59,15,171	1,742	6,481,781	1,820	69,53,806
I. Total foreign		. 927	36,48,773	996	88,57,769	1,175	45,67,129	1,315	5,118,240	1,425	58,36,296
Foreign general cargo		. 784	31,68,222	840	103,18,88	1,015	40,59,448	1,107	4,483,678	1,225	52,02,772
Sugar		. 16	59,043	-	-	-			-		-
Salt		, —	_		Mar	_	-			_	_
Petrol and petroleum		. –	-		-	_		-			-
Ballast		. 127	4,21,508	156	4,76,268	160	5,07,681	208	629,562	200	6,83,524
II. Total coasting		. 358	11,25,228	347	11,54,036	418	13,48,042	427	1,363,541	395	11,22,510
Coasting general cargo		. 285	7,26,799	249	7,44,675	188	4,08,829	237	541,401	255	7,07,928
Petrol and petroleum			_	-	_ •	75	3,98,909	84	491,123		-
Salt		. 36	1,13,895	30	97,272	43	1,29,862	43	132,052	42	1,19,555
Ballast		. 87	2,85,034	108	3,12,089	112	3,50,442	68	198,965	93	2,95,027
III. Other Miscellancou	я .		-	-		-	-			-	
Departures from	n Port.										
Grand Total		. 1,289	47,96,113	1,372	49,47,845	1,586	58 ,93,3 60	1,739	64,63,729	1,820	69,35,136
I. Total foreign		. 869	34,50,693	988	88,32,584	1,204	47,40,901	1,299	5,151,227	1,311	52,86,852
Foreign general cargo		. 523	20,62,987	538	20,47,348	673	26,04,271	757	2,919,574	846	32,08,476
Coal		. 131	4,07,155	157	4,82,868	148	4,49,628	185	411,528	110	3,39,850
Ballast	• • •	. 215	9,80,551	293	13,02,323	383	16,87,002	407	1,820,125	855	17,38,996
II. Total coasting		. 420	13,45,420	384	11,15,311	382	11,52,459	440	13,12,502	509	16,48,284
Omesting general cargo		166	5,20,898	152	4,06,615	153	3,93,408	240	595,774	259	7,60,962
Coal		213	6,70,250	168	4,98,476	176	5,58,249	161	539,982	173	5,65,364
Ballast		41	1,54,272	64	2,10,220	53	2,00,742	39	178,746	77	3,21,95
III. Other Miscellaneou	15										

TRANSPORT AND COMMUNICATION

Ships entered and cleared at Calcutta Port

TABLE 36.2

				To	tal	Foreig	n ports	Coastin	g ports
	Year an	d month.	•	Number	Net registered tonnage.	Number	Net registered tonnage.	Number	Net registered tonnage.
					Ships entered	from			
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	• •	• •		1,383	5,011,805	996	3,857,769	387	1,154,036
1957-58		• •		1,593	5,915,171	1,175	4,567,129	418	1,348,042
1958-59	••			1,742	6.481,781	1,315	5,118,240	427	1,363,541
1959-60	•••	•••	* * *	1,820	69,58,806	1,327	5,285,637	493	1,673,169
					Ships cleared	l for			
1950-51	•••	•••	* * *	1,166	4,193,910	731	2,818,895	435	1,375,015
1951-52	•••		4 + 4	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			v 4	1,372	4,947,845	988	3,832,534	384	1 115,311
1957.58				1,586	5,893,360	1,204	4,740,901	382	1,152,459
1958-59	• •		, ,	1,739	6,463,729	1.299	5.151,209	44 0·	1,312.520
1959-60	•••	•••	,,,	1,820	6,935,136	1,311	5,286,888	509	1,648,248

Notes.—(I) 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 foot = 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

		Numb	er of post o	fices.	Numbe	r of letter	hoxes.	Rural	Di	stance over	which mai	ls were con	aveyed (in 1	miles).
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.
1956-57		863	3,200	3,672	2,933	7,285	10,168	3,239	7,820	7,716	2,301	5,383	2	23,222
1957-58		483	3,219	3,652	3,003	7,465	10,468	8,580	8,203	7,404	2,301	5,538	2	23,448
1958-59		434	3,272	3,706	2,958	6,796	9,754	2,942	9,847.83	7,658 25	2,476	5,634	5 -50 !	25,616.58
1950-60		305	2,749	3 144	3,031	7,804	10,837	3,677	11,495 : 08	3,297 · 25	2,476	5,195 · 50	4 · 50	22 ,467 · 83

^{*}Including combined offices.

Sources: (1) Annual Report of the Indian Posts and Telegraphs
Department.
(2) Post Master General, West Bengal Circle.

Note.—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957-58.

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.		1.	One	post office s	erves.	One letter box serves.			Total number of postal	Number of articles per		
Year.		Area in square miles.	Popula tion.	Literate. population.	Bquare miles.	Popula- tion.	Literate popula- tion.	Square miles.	Popula- tion.	Literate popula- tion.	articles excluding money orders.	Popula- tion,	Literate popula- tion.
1956-57	••	38,990	24,841,279	6,092,993	9.5	6,954	1,706	8.3	2,443	599	43,92,04,580	17.7	72.10
1957-58		33,990	24,841,279	6,092,993	0.3	6,802	1,668	3 · 2	2,373	582	44,88,21,322	18.1	78.70
1954-59	••	33,990	24,841,279	6,092,993	9.2	6,698	1,648	3 · 2	2,348	576	51,09,27,762	20.57	83.85
1959-60		990,88	24,841,279	6,092,993	8.9	6,474	1,588	3.1	2,248	551	53,83,79,964	21.68	88:36

Note.—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956-57.

Source: Annual Report of the Indian Posts and Telegraphs Department.

TRANSPORT AND COMMUNICATION Classified statement of permanent Post and Telegraph offices as on 31st March in West Bengal Circle

TABLE 37-3. Number.

IABLE VI'S.			X		rumber.
		1956-57.	1957-58.	1958-59.	1959-60.
Post Offices—					
Total	•••	2,628	3,652	3,706	3144
Head Office	•••	19	19	19	20
Sub-office	•••	543	556	687	616
Branch Office	•••	2,066	3,077	3,000	2,508
Post Offices with restricted function	ons				
No Delivery Office	•••	201	192	190	200
No Money Order Office	•••	••		••	• •
No Savings Bank Office	***	1,555	1,614	1,715	2,024
Combined Offices—					
Total	•••	311	317	176	180
Head Office	•••	14	14	14	14
Sub-office		292	296	155	157
Branch Office	***	5	7	7	9
Postal receiving offices		1,211	1,212	1,214	1,216
Departmental Telegraph Offices	***	.8	9	9	10
Record Offices		17	17	19	19
Sorting and Transit Offices		21	21	19	19
Sorting and Transit Sections	•••	45	45	42	46

Sources: (1) Annual Report of the Indian Posts and Telegraphs Department.

Note—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957-58.

⁽²⁾ Post Master-General, West Bengal Circle.

TRANSPORT AND COMMUNICATION Estimated number of Letters, Post Gards, Parcele, etc., posted and number of Postal Orders sold in West Bengal Circle.

TABLE 37 ·4							Number.
			1955-56.	1956-57.	1957-58.	1958-59.	1959-60.
Letters	• •		125,137,532	137,878,172	142,159,212	152,127,066	149,081,348
Post Cards	••	••	147,784,182	155,897,352	169,985,166	198,450,928	194,013,482
Registered Newspapers	• •		17,237,636	20,062,432	• •	21,657,210	29,179,644
Unregistered Parcels	• •		512,824	566,228	616,331	334,776	1,886,534
Insured Letters	• •		731,663(a)	727,966	875,433	807,816	818,420
Insured Parcels	• •		124,515	135,893	120,867	109,511	118,001
All kinds of V. P. articles	3	••	• •	* •	1,411,188	1,436,300	1,327,815
Telegrams	• •	٠.	12,635,619	13,433,105	13,061,272	13,093,027	14,147,108
Number of Indian Postal	orders sold		245,705	235,033	186,459	195,840	263,777
Number of Indian Postal	orders paid		319,117	351,433	296,865	271,730	371,005

⁽a) Excluding those of Post and Telegraph Services.

Source: Post Master-General, West Bengal Circle.

Note—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957-58.

Telephone Facilities.

TABLE 37.5

						1956-57	1957-58	1958-59	195 9-80
	('alcutta*								
ı.	Number of telephone exchanges	• •	••	••	• •	21	24	24	24
2,	Number of telephones	••	• •		• •	55,434	61,100	69,003	75,291
3.	Number of telephone calls (in lakhs)	••	• •	••		960	1,141	1,361	1,806
4.	Number of public call offices	••	••	••	• •	••	••	309	341
	West Bengal (excluding Calcutta)								
1.	Number of telephone exchanges		••		••	51	54	57	61
2.	Number of telephones	••	• •	••	• •	5,907	6,364	7,077	8,640
3.	Number of telephone calls (in lakhs)		• •	••	• •	. •	• •	••	
4.	Number of public call offices	••	••	• •	••	104	110	129	136

^{*}Includes Howrah and 9 other Suburban exchanges.

Sources: (1) Post Master General, West Bengal.

Note. -Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957-58.

⁽²⁾ Traffic Superintendent (Telephone), Calcutta.

XII-TRANSPORT AND COMMUNICATION

(v) Broadcasting

Broadcast receiving licenses issued in West Bengal Circle.

TABLE 38 -1

		37					Number of licenses	s.
		Year	·			Newly issued.	Renewed.	Total.
1951			••	••	••	29,930	66,321	98,251
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
1957	••			• •		42,306	134,30 4	176,610
1958			• •	• •		46,599	151,605	198,204
1959	••	4 *		1.15		53,277	163,419	216,696
1960						82,614	183,164	265.778

Source: Post Master-General, West Bengal Circle.

Note—Figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

- 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. Since 1st September 1956, the Life Insurance Business in the country was taken over by the Government of India. Statistics on new business in the State of West Bengal since its nationalisation is included in this section.
- 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.

XIH- TRADE AND COMMERCE

(i) **Trade**Foreign Trade at Calcutta Port.†

TABLE 39-1.

Thousand rupees.

	Yеаг.			Expo	rt.	Impo	rt.
	reer.		•	Indian merchandise.	Government stores.	Indian merchandise.	Government stores.
1959	• •	• •	• •	2,85,26,94		3,46,22,15	
1958	• •	••	••	2,82,58,62		3,31,72,45	
1957	• •	••	••	3,03,61,89		3,55,86,81	
1956	• •	••		2,22,97,11	_	1,90,60,77	
1955-56	• •	• •	••	2,70,11,18		2,09,59,02	
1954-55	••	• •	• •	2,99,16,41		1,80,73,51	
1953-54	••	• •	• •	2,54,54,84		1,43,57,45	-
1952-53	••			2,73,95,71		1,86,64,22	er
1951-52	• •			4,23,24,82		2,34,77,91	,
1950-51	• •		• •	2,39,83,42		1,52,27,41	

[†] 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.

Quantity and value of Exports of Principal articles in Calcutta Port.

TABLE 39 2.

Articles.			Unit of		1951-52		1952-53		1953-	54.
Argeies.			quanti	ty.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total						4,23,24,82	••	2,73,95,71	• •	2,54,54,
Total (exclusive of Government sto	res)				••	4,23,24,82		2,73,75,71		2,54,54,8
Animals living			No.		338,644	9,02	458,786	10,61	387,009	11,3
Apparel				••	••	20,29		53, 80	•••	31,6
Arms, ammunitions, etc.	••				••					01,1
Arts, works of	••		•••			9,46	••	7,33	••	0,:
Asbestos	••		•••		••	-	••	1,14	••	2,0
D. 141 C 1 1						31				
	• •	••	Cwt.		••		**	1,21	7,482	0
·	••	••	Ton	••	41,786	0.10.07	41,604	1.07.00		2,
	••	••	Cwt.	••		2,12,24		1,27,08	38,877	1,24,4
Books, etc	••	••		••	12,699	21,16	9,085	15,35	9,457	23,0
Boots and shoes	••	••	Pair	••	2,484,131	1,17,51	2,274,055	1,57,15	3,307,573	1,17,8
Bristles	••	••	Cwt.	••	192	4,92	71	1,27	50	(
Brushes and brooms	4.4	• •	Dozs.	* *	* *	• •	**	* *	2,537	
Bullding and engineering materials	4.6	• •				9,61	* *	10,33	••	1,6
Suttons	11	• •	Gross		10,403	63	13,692	1,18	29,949	1,1
Candles of all kinds	• •	٠	1b.	• •		11	••	**	••	••
ancs, rattans and bamboos		• •	Cwt.		89	6	75	18	511	7
aseiu		* *	Cwt.			**		• •	••	••
hemicals, etc.		• •			DOM: Y 134	65,86	• •	42,24	••	31,5
oal and coke		* *	Ton	••	2,368,235	7,75,85	2,094,972	7,68,26	1,172,158	4,12,7
offee	4.	• •	Cwt.	• •		••	3,200	1,45	••	••
oir	4.1		Cwt.		6,927	6,33	3,331	2,79	1,129	e
orai			1b.					* *	••	
ordage and rope			Cwt.		52,615	53,47	58,820	58,11	55,264	39,2
Gutlery							* *	* *	••	4
Orugs and medicines						40,37	* *	38,94		30,2
yeing and tanning substances			Cwt.		171,650	49,85	117,000	30,22	105,114	25,7
arthenware and norcelain	1.0					48		1,40		7
lectroplated ware	7 1					• •				
eathers			lb.		2,702	84	1,060	4	1,802	
ibre for brushes and brooms			Ton		1	2		* *		
ish (excluding canned fish)			Cwt.		7,547	8,92	4,346	5,22	1,592	2,1
odder, bran and pollards			Ton				48	17	2	
raits and vegetables	.,					25,86		42,69	••	32,2
urniture and cabinetware						35	••	75		
lass and glassware					TTTO	1,54	**	5,72		3,8
hee	*.		Cwt.		2,435	71	1,278	35	3,923	1,5
rain, pulse and flour			Ton		10	9	4	8	36	- ,
ums and resins			Cwt.		3,797	2,00	3,159	2,45	38,627	17,6
F. 1	••		ib.	••	4,101			97	154,359	1,0
tair Iardware (Excluding cutlery and e	 lactroplated	••		••	••	44.94	••			52,1
wares)	estropiated	••	Ib.	••	••	44,94	••	51,01	••	
lides and skins, raw	• •	• •	Cwt.	••	111,100	4,29,26	132,100	8,56,07	127,594	4.16,9
Cuttings of hides and skins (raw)	, ,		Ton	••	51,100	13,39	19,980	6,04	4,277	6

^{*}Introduced from 1953-54.

TABLE 39 ·2 —contd.

Articles.			Uni of	t	1954-5	5 (P)	1955 -5 6	(P).	1956 (P).
Ацияса.			quanti	ity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total			••			2,99,16,49		2,70,32,71		2, 22,54,8
Total (exclusive of Government	stores)				••	2,99,16,49	••	2,70,32,71		2,22,54,8
Animals, living			No.		422,775	11,77	339,46 8	16,26	314,081	7,2
Apparel	••	••				16,93	••	26,35	••	18,2
Arms, ammunitions, etc					••	11,57	••	1	••	••
Arts, works of						7,11		10,48	••	7,9
Asbestos	• •				••	7,29		46		2
Belting for machinery						1,06	••	85	••	3
Bidi leaves*			Cwt.		3,699	1,85	4,482	180	5,530	2,8
Bones			Ton		86,621	1,20,89	48,070	1,65,57	28,319	89,5
Books, etc			Cwt.		7,461	17.74	8,028	21,30	16,860	15,8
Boots and shoes	.,	•	Pair	•	2,930.774	96,16	2,897,057	84,41		
Bristles	••		Cwt.		67	64			2,147,398	84,8
Brushes and brooms		••	Dozs.	••		15	28	73	31	1,2
Building and engineering mater	· •			••	2,443		1,085	7	••	••
Datta		• •	()+044			1,39		249	••	2,1
	••	* *	Gross	• •	15,717	90	8,612	65	3,486	21
	• •	• •	lb.		• •			• •	80	••
Canes, rattans and bamboos		• •	Cwt.	••	1,232	1,03	25	13	103	1
Casein	• •		Cwt.		•	••	••	• •	••	••
Chemicals, etc.	• •	• •	••			26,19		41,12	••	22,00
Coal and coke	* *		Ton	••	1,164,845	3,63,29	731,657	2,17,52	748,314	2,39,70
Coffee	• •		Cwt.			**	• •	* *	••	• •
Coir	• •		Cwt.		1,528	97	1,351	86	1,173	71
Coral	* *	• •	lb.							
Cordage and rope	* *		Cwt.		67,130	40,22	83,409	52,90	36,563	24,25
Cutlery						1,20	* *	1,29	••	••
Drugs and medicines						29,11	4.4	29,72		22,99
Dyeing and tanning substances			Cwt.		82,874	23,70	90,303	25,19	61,224	19,11
Earthenware and porcelain						8		13	••	:
Electroplated ware	* *					11		31		
Feathers			1b.		500	1	3,240	7	••	
Fibre for brushes and brooms			Ton				5	6	28	29
Fish (excluding canned fish)			Cwt.		3,823	8,52	1,408	1,30	6	1
Fodder, bran and pollards			Ton		8,904	12,81	22,818	46,84		
Fruits and vegetables				Maril 1		15,84		4,05	••	
furniture and cabinetware			• •			9,96	* *	2,36	••	2,04
Hass and glassware						1,36	4.4		••	1,49
Thee			Cwt.		281	13		97		1,07
Grain, pulse and flour		.,	Ton		23,695			1 00 00	***	••
James and market			Cwt.			1;24,65	78,620	3,83,29	568	3,01
T-1-	• •	• •		• •	51,446	24,37	64,325	25,75	40,473	17,08
	e. m.t.ulanimumi		lb.	••	144,537	2,57	143,011	3,10	116,110	2,94
Hardware (Excluding curtlery a ware)		11 (OC)	lb.	••	••	43,09	••	39,64	••	21,89
dides and skins, raw	• •	••	Cwt.	••	133,090	4,45,74	133,449	4,24.24	5,288	2,93,34
Cuttings of hides and skins (raw)		• •	Ton	• •	26,446	3,15	26,613	3,73	327	1,45

^{*}Introduced from 1953-54.

TABLE 39 2 -contd.

Aı	rticles.			Unit	of	1951-	-52.	1952	-63.	1953-	54.
				quanti		Quantity.	Value.	Quantity.	Value	Quantity,	Value.
Horns, tips and pieces o	of horn	• •		Cwt.	••	12,747	6,15	9,837	3,52	16,562	5,82
Inditation Jewellery		••	••			••	••	••			• •
Instruments, apparatu	s, etc.	••		••		**	83,96	••	62,51	••	6,043
Ivory		••	• •	••		••	48	••	1,39	••	1,28
Jowellery	• •	••				••	••	••	2	••	2
Kapok	••		••	Cwt.	••	37,647	74,12	40,780	55,04	49,466	82,41
Lac	••	••	••	Cwt.	••	712,813	14,83,80	669,686	7,41,91	586,245	6,74,32
Lacqured ware	••	••	••					••	••		• •
Leather		••	••				1,94,89	••	1,84,56		1,95,68
Liquors		• •	••	Gallons		51,464	8,69	84,965	2,55	82,698	2,56
Machinery and mill wo	rk		••				28,65	••	53,73		41,87
Manures	••		'	Ton	••	28,220	90,05	5,348	18,42	12,128	41,07
Mats and matting	• •	••		Sq. yardı	٠	11,483	5	• •		••	
Metals, ores and miner	als		••	Ton.		508,820	5,36,81	12,54,048	16,26,22	12,10,192	11,37,77
Mica			•	Cwt.		303,192	10,82,51	207,847	7,15,30	1.88,589	6,32,26
Monazite			* *	Ton.		·				• •	
ОЦв		.,		Gallon		88,68,444	8,75,78	5,596,626	3,94,87	11,78,329	81,59
Dicioth and Floor cloti	a			sq. yards						35,975	2,13
)ilcakes	• •		:	ron.		8,050	82	4,061	1,05	1,984	1,89
Opinm				Cwt.		4,572	65,04	1,988	85,64	2,930	94,52
aints and paneter's ma	aterials						46,44		22,17	••	13,09
Paper and pasts board			(Cwt.		38,015	26,72	32,769	62,22	44,111	65,27
aper making material	٠		(Owt.		180,127	71,92	88,130	11,73	106,444	21,21
Paraffio wax			′	Fon.		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				Owt.				• •			
Plants, living, etc.		• •					64		1,86		1,08
Plastic goods							205		4,46		2,50
Precious stones and per	arla unset						3,27	9 V	6,30		6,81
Printing and lithograph							5,31		5,82		9,68
Paints, engraving and											
Provisions and oilman's				Cwt.		28,965	26,86		23,40		21,36
Rubber—											
Raw				lb.						••	
Manufactures				lb.			55,42		52,49		69,10
Salt				Ton.		7	2		4.4	1	1
Beedh				ron.		4,792	50,97	3,094	29,95	1,776	14,97
Shells and cowrins	••			lwt.		442	40	84,951	5 7	56,346	3,14
Smoker's requisites (ex				Cwt.							••
Soap		.,		Cwt.		12,171	12,69	6,439	9,67	1,847	2,58
Specimen illustrative (• • •			,,	2,31		2,52		3,41
Spices				Cwt,		35,905	43,58	22,679	25,67	66,123	1,13,81
Stationery (excluding)	oaner)	••		.,	••	• •	17,98		9,74		7,13
Stationery (excluding)	-	••	••	Ton.		••		88	18	11	29
	••	••		Ton.		••		24,343	1,30,89		
Bugar	, ••	• •	• •	± 1711;	• •	••	••	48,070	1,30,00	••	• •

TABLE 39 ·2—contd.

	Articles.			Unit of		1954-55(P).	1955-5	6. (P)	1056	. (P)
	AI dicion.			Quantity.		Quantity.	Value.	Quantity.	Value.	Quantity.	Value
Horns, tips and pieces of	f horn	••		Cwt.		22,645	8,87	••	6,95	13,682	5,8
Imitation Jewellery						••	3		4		
Instruments, apparatus						••	46,78	••	68.72		4,88
Ivory		••					60	••	81		10
Jewellery	••						96	••	13	••	2
Kapok				Cwt.		57,248	90,69	79,768	76,19	88,838	4,40
Lao				Cwt.		535,976	10,61,49	567,879	11 69,33	419,464	74,14
Lacqured ware	••							••		••	
Leather	••			••		••	1,56,84		1,37,03	••	8,78
Liquors				Gallons		18,592	1,27	1,350	17	1,604	
Machinery and mill work	k					••	31,67	·	28,22	••	1,72
Manures		••		Ton.		12,600	40,71	10,393	86,34	7,141	2,24
Mats and matting				Sq. yards		••	• •	••	••		
Metals, ores and mineral	ls			Ton,		645,832	5,87,71	_	7,38,01	684,234	74,80
Mica				Cwt.		224,663	5,12,45	318,227	6,74,32	184,930	51,83
Monazite				Ton.	4.1			-,	1,	••	••
Oils				Gallons		2,259,931	1,11,93	12,452,108	6,36,84	4,146,609	28,32
Oilcloth and Floor cloth				Sq. yards		209,822	4,66	125,,492	3,58	98,626	28
Oilcakes				Ton.		7,100	16,97	28,279	61,80	5,644	1,211
Opium		4.1		Cwt.		4,528	1,43,03	8,243	1,08,13	3,658	11,249
- Paints and painter's mui		**					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	87,623	1,144
Paraifin wax				Ton.		26,425	1,94,14	28,527	1,61,19	21,897	14,78
Perfumery			.,				1,57		1,84	••	16
Pitch, tar and damer				Cwt.				40	1		
Plants, living, etc.							1,60	**	1,46	••	9:
Plastic goods							88		59	••	20
Precious stones and pear	is. unset		**				15,38		4,63		24
Printing and lithographic				• •			7,46	* *	4,07	••	288
Paints, engraving and pic						7-1 /14	19		11	••	
Provisions and oilman sai				Cwt.		38,933	29,94		67,64	86,104	8,888
Rubber—									01,04	0.7.04	0,000
Raw				lb.			W.HII				
Manufactures				lb,			39,42		7,17	••	585
Salt	••			Ton.		4	3	43	14	689	25
ecds				Ton.		1,076	7,76	2,104	12,51	683	241
hells and cowries				Cwt.			8,81	4.	9,49	2,926	621
moker's requisites (exc				Cwt.			1		0,24		
oap				Cwt.		1,126	1,58	399	46	286	41
pecimens illustrative of							2,87		3,68		275
pices				Cwt.		43,400	40,60	24,438		4 300	
tationery (excluding pa		••			••				22,40	4,309	401
tone and marble		• •	• • •	Ton.		••	к,14 .,		8,21	**	1 537
	••	••			••	G	3	16	10	33	4
ugar	••	••	••	Ton.	• •	••	••	••	• •	94	14

TABLE 39 ·2-contd.

Articles				Unit	t of	195	1-52.	1952-5		1958-5-	
ALVIOLOB	•			Quan:	tity.	Quantity.	Value.	Quantity.	Value,	Quantity.	Value.
Tallow and Stearine		٠.		Cwt.		1,677	1,81	• •	••	••	••
Теа											
Black		••	••	lb.	••	354,599,745	77,31 45	845,867 929	64,60,93	388,469,232	62,99, 2
Green	••	• •		lb.		7,129	16	89,793	1,80	96,827	1,9
Waste		٠.		lb.	••	6,787,820	16,87	6,878,360	16,60	8,804,635	6,6
Textiles											
Cotton, raw		٠.		Ton.	••	875	51,45	1,444	46,11	1,662	52,9
Cotton, waste		• •	••	Cwt.	••	16,629	28,04	32,567	26,42	32,259	Ŷ6,1
Cotton, twist and ya	Līī		••	lb.	••	67,792	1,10	1,455,508	31,16	1,100,396	21,9
Cotton manufacture	a (exclud	ling	twist and		••	••	1,79,06	••	1,58,21	••	1,75,6
Plax	••					• •	23	••	2,83	••	7,6
Haberdushery and m	illinery						11,29	4.0	19,47	••	84,6
Нетр	••						2,15.11	**	11,27,17	••	95,2
Jute manufacture (le	icluding to	wist	and yarn)	Ton	* *	796,807	2,66,98,74	701,556	1,28,09,51	769,897	1,12,52,8
Rhea, Raule or chine	a grass			Cwt.		257.113	1.15	••	••	••	••
Silk raw	••			lb.		243,966	8,89	251,827	4,74	202,226	6,1
Silk manufactures							1,87	**	28,7	••	8,05
Artificial silk piece g	oods			Yard	••	88,70	99	22,862	82	8,042	4
Woot and woothen	••	•			••		5,81,08	**	2,65,06	••	8,68,3
Other textile manufa	eturers		••		••		**	**	10	••	
Tobacco	••			lb.		1,522,852	80,61	971,985	18,46	1,040,145	17,5
Tollet requisites	••						2,79		8,72	••	8,2
Toysand requisites for gar	nes and ap	orts	**				6,94		5,41	-•	2,8
Umbrelias	••			No.		14,924	1,02	9,972	46	28,324	9
Vehicles (excluding locome	otive, etc.,	for	raliways)		• •	* *	3,25	6 0	4,08	••	4,5
Wax of all kinds	••		• •	Cwt.		4,025	21,44	2,089	5,68	2,855	6,8
Wood and timber	••	. ,			* *		2,01	* *	22	••	2,4
Postal articles	••	•	••		••		88,45	**	41,47	••	••
All other articles of merci	handise										
Unmanufactured	••		••		••	••	59,63		23,51	••	12,4
Manufactured	• •					••	40,83		48,81	••	80,5

TABLE 39 ·2—contd.

	Articles.			Unit		1954-55	(P).	1955-5	6(P).	1956	(P).
•	Afticies.				itity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value
Tallow and stearine	••	••		Cwt	••	••	••	••	••	••	••
Tea-											
Bjack	••	••		1b.	••	870,875,279	1,19,82,07	31 6,896, 708	85,00.02	816,183,868	88,82,78
Green	••	••		ib.	••	13,316	86	••	••	-	-
Waste		••	••	lb.		2,021,386	4,57	2,327,869	534	1,467,800	2,64
Textiles—											
Cotton, raw	••	••		Ton	••	2,458	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	••		ıb.	• •	10,000	22	1,652,190	25,23	20,800	41
Cotton manufactu yaru.)	uros (exclud	ding twis	t and	•	•	••	1,41,46	••	82,97	••	9 2,77
Flax	••		* *			••	24,38	**	778	••	7,37
Harberdashery and	d millinery	• •	••				12,38	* #	719	••	8,42
Hemp	••	••	* *		• •		1,57,23		1,46,47	••	1,10.71
Jute manufacture	(including	twist and	yarn)	Ton	••	844,064	1,22,76,79		1,17,13,10	672,989	87,67,38
Rhes, Ranie or ch	ina grass	* *	~ 4	Cwt,		22	3	••	* *	••	
Silk raw			••	lb.	••	124,235	1,94	4,41,762	10,76	227,062	8,39
Slik manufactures		* *	**		**		4,28	••	18,02	••	5,82
Artificial silk piece	a goods		**	Yard	••	16		• •	6	••	••
Wool and woollen	••		• •				3,74,40	* *	3,63,08	••	2.77,40
Other textile manu	ufactures		• •				••	* *		••	••
Tobacco .,	••		••	Ъ.		882,939	8,42	2,577,947	88,93	801,642	7,67
Foliet requisites	••	* *	**	15			1,33		52	••	8,10
Foys and requisities fo	r games and	l sports	• •				8,58		3,78	••	8,42
Umbrellas	••		• •	No.	••	24,187	75	* *	• •		
Vehicles (excluding loco	motive, etc.	for railwa	kys)				4,70	• •	3,20	••	1,77
Wax of all kinds	••	* *	• •	Cwt.	41	2,604	7,01	4,220	10,99	2,474	6.58
Wood and timber	• •					••	2,54	• •	2,85	••	1,79
Postal articles	• •	• •	••		••	••	21,89	••	••	••	3,46
All other articles of m	erchandise-	-									
Unmanufactured	••	••				••	18,61	••	16,61	••	11,70
Manufactured	••	••	••		•	••	61,48		40,72	••	9,01

Government Stores.

TABLE 39 ·2 —contd.

Value in thousands of rupees.

å -Alala			finit -F	1951	-52	1952-5	3.	1953-	54.
Articles.			Unit of quantity.	Quantity.	Value.	Quantity,	Value.	Quantity.	Value.
Cotal	••	••				_	_	_	-
Apparel	••	•••		-	-	-	-	_	
rms and anymunition			••	_			_	_	_
Sooks		••	••	_		_		-	-
oal and coke	••	••	Ton	~	_	_	_	_	_
rugs, medicme, etc	••	••			-			_	-
Lardware and outlery	••		**	_	_	-	_	_	
ctals and ores			Ton	-	_	_		_	
plam shipped to United Kindom	••	••	Cwt	_	_	_			-
plum shiped direct to Governmen	nt of Hong	kong	••		_	_	-	_	
plum to Burma	**		Cwt	METERON .	_	_	-	_	
pium to Commonwealth of Austra	ılla	• •	6.2	-	N	_	-	-	
tauonery		• •		1163	-	- X	_	-	٠.
extile cotton (including twist and	yarn)			-	1×+/1	9° -	_		-
ll other articles, unmanufactured		••	••	192±XX		_	_	-	_
li other manufactured articles	**	• •	••	1123	-	-	_		-
oots and shoes		• •	Pale		_	_	_	_	
nstruments and apparatus applications.	nce and	part		A HY	77		_	-	

TABLE 39 2 concld.

A-4	1_1_			1214	1954-	65.(P)	1955-50	5(P).	1956(P)	
Art	lejes.			Unit of quantity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value
otal	••		• •		_	W-W)· -	_	_	
ipparol				• •	-	_	-	-	-	
rms and ammunitions			• •		-	-	_	_	_	
looks	••		٠.		11-1	n-I-I	_		_	
oal and coke	• •		7	Con.	-	deced	_	8484		-
Oruge, medicines, etc.	••	••	••	••	_	_			_	
lardware and cuttery	••	••	••	••	_	-	-	-	-	
etals and ores	••	••	7	ľon.	_	_	_	_		_:
plum shipped to Unit	ed Kingdor	m	(Cwt.	_	_	_		-	_
pium shipped direct to	Governme	ent of Ho	ngkong	••	_		-	_	-	
plum to Rurma	••	• •	(Owt.	_	_	_	_	-	-
plum to Common wes	ith of Aus	stralia	• •	••	_	_	<u> </u>			
atlonery	••		••		_	_	_	_		
extile cotton (including	twist and	i yarn)	••	••		-	_	-		
Il other articles unma	nufactured		••	••			_	_	_	
l other manufactured	articles	••		**	_		-	_		
oots and shoes	••		1	'air	_	_	_	_	-	_
struments and appar thereof.	atus appli	ance and	l part		_	_	_	_		_

Quantity and value of Imports of Principal articles in Calcutta Port.

TABLE 39.3.

Articles.		Unit	of	1951-	52.	1052-5	3.	1958-	54.
		quant	ity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Grand Total					2,34,77,91		1,86,64,22		1,43,57,45
Total (exclusive Government stores)				••	2,34,77,91		1,86,64,22	••	1,48,57,45
Animais living	••	No.		261	6,29	788	4,91	127	4,28
Apparel				••	11,26	••	17,50	• •	13,9
Arms, ammunitions, etc				••	92,13	••	1,22,04	••	1,07,1
Arts, works of (other than pictures)	••			••	••	••	7		68
Asbestos, raw	••	Cwt.	• •	102,376	55,27	89,545	57.09	55,341	35,49
Asbestos manufactures	••			••	17,47	**	19,12	••	18,48
Baskets and basket wares	••			••	••	••	••	••	
Belting for machinery	••	•••		••	79,28	• •	67,11	••	30,8
Bobbins	••			••	1,61	••	105	••	1,4
Books, printed and printed matter		Cwt.	••	7,298	27,64	7,162	30,80	5,927	26,8
Boots and shoes		Pair	* *	3,829	13	4,563	19	1,138	
Bristle and fibres		Cwt.		365	53	121	32	60	41
Brushes and brooms		Doz.		33,229	4,03	5,114	75	18,193	1,80
Building and engineering materials	* *	**			65,08	**	18,104	••	74,5
Buttons		Gross		6,113	51	2,475	41	33,495	1,1
Candles of all kinds	• •	., lb.					**	75	
Canes, rattans and bamboos		Cwt.	• •	7,361	5,71	3,755	3,82	5,057	5,2
Chalk, French		Cwt.	••	••	• •	* *	**	••	
Chemicals and chemical preparations	3	Cwt.	• •		7,05,11	**	5,05,56	••	4,26,4
China clay		Cwt.	• • •	62,866	6,82	55,531	5,71	12,433	1,4
Chinese and Japanese wares				F-1011234	7	* *	9	••	1:
Clocks and watches and parts thereo:	f				39,43	* *	12,65	••	80,3
Coaland coke		Ton.		13	4	35	7		• •
Coffee		Cwt.	• •		• •	2	1	••	••
Colr	• •	Ton.		3	4	53	5	4	(
Coral		1b.		2,544	7	288	8	909	6
Cordage and rope	• •	Cwt.		977	68	663	58	1,945	1,15
Cork manufactures	٠.	Cwt.	• •	6,914	15,72	5,069	10,16	10,650	14 6
Cutlery	• •	••		••	32,58	• •	21,40	••	13,8
Drugs and medicines—									
Aloes						* *	* *	**	••
Asafoctida						4 *	**	••	••
Camphor		lb.		605,842	15,39	79,827	1,80	16,794	3
Cocaine		Oz.		157	10	232	20	280	2
Codliver oil		1b.		42,737	74	50,797	. 72	82,036	9
Morphia	••	Oz.	••	••	••	••	••	••.	••
Penicillin and its products				••	••	••	28,00	••	••
Proparations of opium and morp		••		••		••	4	••	
Proprietory and patent medicin	е			**	3,82	••	7,64	••	6,1
Quinine Salts		., lb.		17,749	7,59	28,930	7,55	9,951	3,0

TABLE 39.3 -contd.

	Articles.			Unit	of	1954-556	P).	1955-56(P).	1956(F	?).
				quant	ity.	Quantity.	Value.	Quantity.	Value,	Quantity.	Value.
Grand Total				.,			1,80,78,55	••	1,92,17,41	••	1,90,72,36
Fotal (exclusive Governm	ent stores)					••	1,80,73,55	••	1,92,17,41		1,90,72,36
Animals living	••			No.		221	3,70	7,182	4,23	82,867	3,26
Apparel						••	15,06		11,87	••	9,2
Arms, ammunitions, etc.	••		,.			• •	1,31,07		10,00	• •	89,8
Arts, works of (other than							97	••	28		19
Anbestos, raw				Cwt.		57,764	. 33,13	109,286	63,11	80,720	49,40
Asbestos manufactures						••	18,81	••	25,88	1,374	22,50
Baskets and basketwares				.,		• •	8	••			
Bolting for machinery	• •						19,87		28,38		19,9
Bobbins	••						2,91	••	5,38	••	428
Books printed and printed				Cwt.		5,601	22,75	8,586	35,26	6,579	24,7
Boots and shoes			.,	Pair		438	1.5	.905	y	18,824	30
Bristles and fibres				Cwt.		70	54	198	58	84	6:
Brushes and brooms		.,		Doz.		25,438	2,49	17,782	2,00	20,810	1,7
Building and one incering		• •	••				1,70,51	**	1,97,40	••	1,62,40
Buttons				Gross.	- 7.9	18,289	60	515,728	3,88	112,699	16
andles of all kinds				lb.		1,779	2		• •	••	••
Canes, rattans and bambo				Owt.		5,557	5,14	5,446	5,11	5,741	4,9
chalk, French				Cwt.						••	••
Chemicals and chemical p			• • •	Cwt.		5	42,61	••	5,72,74	••	4,88,2
China clay	-		* *	Owt.		69,887	5,61	53,587	6,81	44,394	4,8
Chinese and Japanese wa:	•••	* *	• •				16	**	5	••	1.
Clocks and watches and p			• •	••			56,90	* *	61,71	••	52,2
_			**	Ton.		1	20,00	160	3	••	
Coal and coke Coffee	••	• •	• •	Cwt.	• •	1	1	1	1	••	••
	••	• •	• •	Ton.		3446					••
Coir	••	• •	• •			1,518	2,84	2,615	6,42	1,040	88
Coral	••	• •		lb.	••	956	76	1,147	84	826	6
Cordage and rope	••	• •	• •	Cwt.	••	8,757	12,34	6,087	18,30	4,066	8,4
Cork manufactures	••	• •		Cwt.	••	0,101	8,95	0,001	8,91		8,0
Outlery	••	• •	• •	• •			0,00	••	0,01	••	5 ,
Drugs and medicines-											
Aloes				Cwt.				4 0		••	**
Assfoctida									* *		• •
Camphor				lb.		164,755	3,14	148,813	3,39	102,800	1,9
Cocaine				Oz.	.,	209	15	311	19	24	
Codliver oil	• •			1b.		88,775	27	12,056	15	16,267	1
Morphia			,.	Oz.			• •		* *	••	
Penicillin and its pro	ducts					••			••	••	9,7
Preparation of opiun		olija.		•	,		••		••	••	
Proprietory and pate				• 1			28,77		49,15	••	38,3
Quinine salts	••		-	lio.		2,869	69	3,111	71	8,168	7.

TABLE 39·3—contd.

·					1951-5		1952-5		1953	-54
Articles.			Unit quan		Quantity.	Value.	Quantity.	Value.	Quantity.	Value,
			•		•		, ,			
Drugs and medicines (contd.)—							20.000		25.337	. ,
Saccharin			1b.	••	47,284	4,48	28,266	1,79	•	1.5
Sarsaparilla and preparations		••	lb.	••	••	6	••	6	••	
Stovax, including liquid Stova		lloes)	• •		• •	• •	••	••	••	• •
Other sorts of drugs and medi-	cines	• •	• •		• •	286,17	••	1,05,98	• •	1,21,7
Autibiotics —										
(a) Chloromycetin	••	••			••	••	••	••	••	8
(b) Streptomycin and its prepared	rations				••		••		••	52,9
(c) Other Antibiotic Products	••				• •		••	• •		25,2
Glandular Products							••	175	••	1,4
Liver extract		••			••	••	••	117	••	7
Paludrine							••	997	••	18,4
Penicillin and its products					••	••		28,00		23,5
Sulpha Drugs					••		••	15,86	••	24,6
Vitamins and vitaminised prep	arations						• •	• •	••	••
Dyeing and tanning substance					mertility and	1,03,96		63,61	••	50,8
Earthenware and percelain	,,					19,87		13,96	••	9,8
Electroplated ware						18	* *			8 8,0
70.	• •		1b.		18,020	2	071	1	1,813	
	* *	• •		••			271	2		• .
Fish (excluding canned fish)	• •	• •	Cwt.	• • •	2,006	1,57	1,590	1,99	808	1,1
Fodder, bran and pollards	* *		Cwt.	• •	1,149	29	10,750	2,08	4,541	7
Fruits and vegetables—										
Fresh fruits	• •					8,79	* *	13,63	••	13,8
Fresh vogetables	• •	* *	• •		**	1	**	2	••	**
Fruits and vegetables, dried, e	tc.		Ton			10,47	807	1,60	••	2,1
Furniture and cabinet ware						4,75		4,06	••	2.3
Gelatine			Cwt.		440	1,22	108	23	130	1
Glass and glassware						44,99		30,86	••	30,7
Glues ., .,			Cwt.		1,315	89	454	54	853	
rain , pulse and flour—										
Barley			Ton			16,02		248	••	1,5
ulses—								0		- ,-
Beans (dry)			Ton		143	95	2	2	18	1
Gram and gram products										
		• •	Ton	* *	••	5,62,56	503	251	199	9
	• •	• •	Ton	**	449	292	**	* *	104	1,2
		• •			148	X9Z	298	149	134	7
Rice in the husk	• •		Ton			**	• •	* *	••	
Rice not in the husk		• •	Ton			7,40,66	88	11,61,72	••	
Semolina	• •	• •				**	**	170	**	
Wheat	• •	• •	Ton	••	••	59,00,22	••	37,40,94	••	17,78,2
Wheat flour	••	••	Ton	••	••	1,47,26	152	1,05,37	••	1.34,0
Mills and sorghum			Ton	••	••	••	••	24,30	••	• •
All other sorts			Ton		••	17,81		10,38		31,0
Graphite orucibles			Cwt.		1,805	1,35	150	25	838	1,2
Gums and resins			Owt.		27,804	15,72	85,661	17,44	36,155	16.7
Hair, manufactures						17,86	••	2,84	••	2,3
Hardware						1,81,23	••	1,29,44	••	1,29,8
Hides and skins, raw			тоц		107	1,93	48	2,94	90	3,9
Порв			Owt.		187					
Horns, tips and pieces of horn			Cwt.	••		43	76	28	264	5
nstruments, apparatus and applia		••	Offic.	••	••		••	••	••	••
7014-41		•								
Electrical	••	••	••		••	4,28,88	• •	7,08,84	••	4,94,5
Musical	••	••	• •		••	18,15	••	10,06	• •	4,6
Optical	••	••	••		••	14,70	••	8,54	• •	9,2
Photographic .	• •	••			••	51,68	••	89,06	••	47,9
Scientific	••	••	••			20,60	• •	18,84	••	16,7
Surgical	••					17,93	••	9,49	••	11,0
						68,16				
Wireless apparatus	• •	• •			• •	00,10		68,72	• •	47,2

TABLE 39.3—contd.

					1954-55	(P)	1955-56	(P)	1956(1	<u>')</u>
Articles.				t of utity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
rugs and Medicines (contd.)-	_									
Saccharin	••		lb.		11,591	78	10,908	79	4.625	:
Sarsaparilia and preparati			lb.			2		2	••	
Stovax, including liquid S					1,412	10	800	ı		
Other sort of drugs and I					,	6,221	••	70,15		71.
	tefficines	••		••	••	-,			• •	
ntibiotics—										
(a) Chloromycetin	••	••		• •	••	**	••	29,00		14,0
(b) Streptomycin and its ;		••		• •	••	80,66	• •		••	-
(c) Other Antibiotic Produ	icts	••		••	• •	42,22	• •	26,78	••	13,
Glandular Products	• •	••		• :	••	1,79	••	57	••	;
Liver extruct	••	• •		• •	••	17	• •	87	••	
Paludrine	• •	••		••	• •	••	••	11,06	••	1,
Penicillin and its product	••			• •	••	23,00	••	20.81	••	9,
Sulpha drugs					••	31,66	• •	15,99	••	••
Vitamins and vitaminised	preparations					23,48		24.00	••	• •
Dyeing and tanning subst	ices					62,44		84,60		54,
Earthenware and porcelal						11,36		13,44	••	9,
Electroplated ware						16		13		
Fireworks			lb.		8,524	15	3,750	7	12,219	
Fish (excluding canned fis			Cwt,		958	1,38	965	1,47	607	
,			Cwt.	**			312	7	4	
Fodder, by ac and pollards	• •	* *	CW.		107410	11.700				
uits and vegetables—						17 50		9/1 0.1		19
Fresh fruits					**	17,56	• •	30,01	••	10
Fresh vegetables	• •			••	••		• •	2		
Fruits and vegetables, dri	d, etc.	* *	Ton	• •	445	5,58	• •	1.88	87	
Furniture and cabinet was	е			• •		37	* *	1,33	••	1
Gelatine			Cwt.		18	Б	22	10	12	
Glass and glassware					••	14,56	* *	31,44	• •	81
Glues			Cwt.		1,129	86	688	60	156	
ain, pulse and flour										
Barley			Ton		1,644	5,02	* *	* *		
lses										
Beans (dry)			Ton		6	4	53	18	146	
Gram and gram products			Ton				••		10	
			Ton						••	
	• •		Ton	••	15	8	50	20	33	
	**	* *	Ton	5.5						
Rice in the busk	• •	* *		77	**	14,02,84	35,436	2,37,92	9,935	64
Rice not in the hask	• •		Ton	••	49					
Semolium	••	• •			**	**	***	4.00.40	• • • • • • • • • • • • • • • • • • •	••
Wheat	••	••	Ton	• •	15,983	5,61,79	170,827	6,28,69	894	2
Wheat flour	••	••	Ton	• •	105	97	77	61	32	
Mills and sorghum	• •	••	Ton	••	••	••	••	••	••	• •
All other sorts	••	••	Ton	••	299	1,07	257	1,11	1,250	8
Graphite crucibles	••		Cwt.	• •	1,663	1,36	1,096	1,33	994	
Gums and resins	••		Cwt.		45,664	17,51	59, 497	28,78	36,636	16
Hair, manufactures					••	48		27		
Hardware						1,65,35	••	2,15,48	• •	1,8
Hides and skins, raw	••		Ton		146	5,16	5,277	6,21	287	1
Hops			Owt.		278	42	189	28	164	
Horns, tips and pieces of i			Cwt.	••			••		••	
truments, apparatus and a			**	••						
						8,75,41		4 77,41	••	5,58
Electrical	••	••		••	• •	5,18		18,40		10
Musical	••	••		••	••		••		••	1
Optical	••	••		••	••	10,22	••	16,77	 1 10 00 175	
Photographic	••	••		••	••	46,80	••	78,28	1,18,80,175	61
Scientific	••	••		••	••	14,20	••	24,18	••	20
Surgical	••					13,68	••	17,67	••	19
Wireless apparatus	••					44,68		72,42	• •	05
Other kinds						76,83		1,02,20	4,70,249	1,03

TABLE 39 ·3 —contd.

A	rticles.			Uni	t of	1951-	52	1952-	58	1953	-54
				đười		Quantity.	Value,	Quantity.	Value.	Quantity,	Value.
Ivory—											
Unmanufactured				. lb,		1,186	9			••	
Manufactured	••	••		lb,					415	•••	••
Jewellery							7		21		•
Lac		• •		Cwt,		89,010	35,07	1,998	1,11	56,810	47,7
Leather		• •				••	14,48		1,46		1,7
Liquors	••	••		Liq. gal	lons	755,425	1,15,87	776,746	1,04,77	604,145	75,4
Machinery and mill wor	ks			.,			89,95,52		31,63,70		31,30,6
Manures	• •			Ton.		80,869	1,29,49	10,300	89,06	18,987	31,8
Matches				Gross of	boxes	105	1	190	1	11	.,
Match making material	в.,			lb,		••		••	.,		••
Mats and mattings				Sq. yard	s.	••	••	• •	••	••	
Metals and Ores-									••	••	••
Aluminium	• •	• •		Cwt.		99,816	1,45,59	50,954	91,46	22,182	38,59
Antifriction metal				Owt.		262	1,55	159	80		
Brass, bronze, etc.				Cwt,		19,865	29,23	9,830	21,50	33,731	44,06
Copper (excluding o	re)	4.4		Cwt.	**	79,760	1,25,67	265,017	5,28,98	70,156	1,20,42
Ferro alloys				Ton.		2,882	34,98	1,129	30,74	3,500	32,98
German silver				Cwt.		577	86	8,287	8,58	29,156	31,06
Iron				Ton.		260	1,36	24	16	16	19
Steel				Ton.		19,719	79,21	8,068	84,94	7,803	65,02
Iron or steel	• •			Ton.		64,453	8,02,43	70,042	9,18,92	80,651	7,81,98
Lead (excluding ore)			Cwt.	* *	80,117	90,08	87,692	39,13	95,444	59,78
Quick silver				lb.		591	7	48	1	423	5
Nickel				Cwt.					••	562	167
Solder				Cwt.		124	45	682	2,24	33	14
Tin				Cwt.		49,507	3,24,99	29,252	1,87,68	40,460	1,81,84
Zinc or spelter				Cwt,		355,674	6,05,95	284,842	2,98,02	433,667	2,65,47
Metals, unenumerat	ed			Cwt.		5,773	22,04	5,009	20,80	2,150	10,61
Ores, unenumerated				Ton.		4,568	14,40	2,294	8,54	8,645	
fica				Owt.	••	230	2,77	268	1,50	0,040	13,76
¥1									1,00	345	5,50
Ils	••	* *	• •	••			23,14,52	• •	24,72,55	•••	28,68,89
ilcakes		* *	• •	Ton.	• •	**					
ilcloth and floor cloth	••			Sq. yard		73,830	302	85,781	90	7,258	15
plum.	•••	• •	• •	lb.			• •				
scking, engine and boile			• •	• •			2,91	* *	2,57		2,99
sints and painters' mate			• •	• •			1,16,54	• •	58,84	••	73,24
	• •	• •		Cwt.		547,689	4,12,20	534,052	8,14,05	66,620	3,00,21
uper making materials	_										
Pulp of wood	••	••	••	Owt.		0,702	6,48	36,936	12,92	59,026	19,15
age and other materials		••		Cwt.	••	405	5	1,500	18	••	• •

TABLE 39.3 -contd.

ا ـ د د د د	1		Unit	ω£	1954-55	(P)	1955-56 ((P)		(P)
Artle	les.		quanti	ot ty.	Quantity.	Value,	Quantity.	Value.	Quantity,	Value.
I vory—										
Unmanufactured .			. lb.		• •	••	••		••	
Manufactured .			. 1b.			••	• •		• •	
Jewellery						5		2	••	4
Lac			. Cwt.		104,455	88,70	39,447	48,16		25,6
Leather					••	2,82		92		1,5
Liquors			Liq. gallo	ns	554,121	74,82	547,986	93,71	482,878	79,4
Machinery and mill works					••	82,29,68		44,38,30	• •	40,99,9
Manures			. Ton.		21,483	42,99	26,807	54,55	2, 320	6,8
Matches .			. Gross of l)OX08	236	1	61		1	
Match making materials .			. Ib.			• •			• •	
Mats and mattings .			. 8q. yard		576	1			7 ,7 85	
Metals and ores										
Aluminium .			. Cwt.		107,469	1,53,01	124,988	1,88,18	92,070	1,65,4
Antifriction metal .			. Cwt.						• •	
Brass, bronze, etc			. Cwt.		66,568	64,18	7,620	17,46	23,550	41,1
Copper (excluding ore)			. Cwt.		248,609	4,06,27	215,609	5,27,49	205,863	4,87,4
Ferro alloys			Ton.		4,140	80,99	657	6,31	393	7, ف
German silver .	,		Cwt.		22,450	27,00	20,515	30,77	12,470	22,4
Iron (excluding ore) .					861	5,15	37	45	37,557	1,24,7
Steel .			. Ton.		20,699	1,09,45	96,418	5,78,8 2	243,289	16,52,0
fron or steel .			. Ton.		182,070	11,47,75	315,613	22,28,40	322,696	25,99,7
Lead (excluding ore) .			~ .			1,02,67		1,40,77	172,251	1,41,8
Quicksilver .					14		104	4	91,845	13,0
Nickel			0		1,719	7,01	908	3,83	••	
Solder			. Cwt.		49	14	• •	3	• •	
Tin			0.4		50,707	2,50,85	55,912	2,43,79	38,281	1,98.8
Zinc or speller .			0		619,575	3,72,75	447,255	3,18,22	445,122	3,33,4
Metals, menumerated			. Cwt.		2,878	14,15	15,562	27,94	7,688	25,5
Ores, unenquerated .					4,281	16,27	4,184	12,92	5,027	16,8
Great and the second					H0.43				14	, o
Mica		*	. Cwt.		346	3,40	2,715	≏,41		
Olls			Ton.		***	30,42,40		22,79,18	• •	20,92,9
Oileakes			. Ton.					• •	••	• •
Oil cloth and floor cloth γ .			. Sq. yard		7,842	17	117,486	2,04	10,198	2
Opium			. 1b.				• •	* *	••	••
Packing, engine and boller					11	2,68	* *	2,80		2,1
Paints and painters' materi	als					95,08	• •	1,28,15	• •	89,0
Paper and paste board			. Cwt.		718,280	3,44,56	728,958	8,95,06	631,676	3,05,0
Paper making materials-										
Pulp of wood .			. Cwt.	••	70,608	26,28	85,988	30,94	68,431	24,6
Rags and other materi	als		. Cwt.	• •	22	1	••		••	• •

TABLE 39 ·3 —contd.

	4 m41 mlum			Unit of		1951-5	2	1952-	58	198	8-54
	Articles			quantity	•	Quantity.	Value,	Quantity.	Value.	Quantity.	Value.
Parafün wax				Tou.			1	4	3		2
Perfumery (not being pe	rfumed s	irit)				••	36		18	•	22
Pitch and tar				Cwt.		1,168	34	4		8,70	21
Plants, living, etc.						••	33,04		17,11		18,36
Plastic materials and ma	nufacture	s thereof					93,62	••	84,66	••	80,23
Polishes							13,77		9,18		9,03
Precious stones and pear	ls, unset—	_				••	• •		• •		
Diamonds							••	••		••	••
Other precious stones		••							79	••	100
Pearls (real and cultur	e)					••	55	••	1	••	••
Printing and lithographic	machine	гу				• •	60,86	••	40,40		59,47
Prints, engravings and p	ctures					• •	8		70	••	38
Provisions and cilman's s	tores					••	4,83,02		2,86,54	••	4,17,96
Bubber							1,51,93		59,34		12,01
Salt			• •	Ton.	••	7	2		• •	0	1
Seeds				Ton.		2,166	12,52	836	6,82	6,76	6,89
Shells and cowrles				Cwt.		400	7	* *		10	2
Smokers' requisites (excl	uding tob	acco)					65		1,25	••	1,26
Soap				Cwt.		305	18	46	3	1,38	14
Specimens illustrative of	natural so	dence					25	* *	13	••	38
Spices				Cwt,		456,146	2,85,88	359,548	1,79,59	38,46,63	2,00,60
Starch, dextrine and fari	n a -										
Starch				Cwt.		14,323	6,17	6,298	3,09	4,92	28
Farina and potato f!	our			Cwt.		138	4	96	4	76	8
Sago flour				Cwt.		50,951	15,90	269	5	24,80	91
Dextrine				Cwt.		293	13	387	20	1,75	8.
Stationery (excluding pay	per)						24,43	* *	27,73		34,79
Sticks and whirs			4.4				1	**			
Stone and marble				Ton.		528	1,69	534	2,71	1,20	1,14
Sugar			• •	Ton.		2	3	7	6	6	5
Tallow and atearine				Cwt.		15,855	13,90	81 528	19,33	9,28,03	41,43
Tea				lb.		856,120	6,72	1,187 93	10,10	1,05,27,46	9,42
Tea chests and parts the	reof						12,082		58,28	••	15,68
Telegraph materials, etc.)										
Telephone materials, etc.	}	• •	* *		••		**	**	4.4	••	1
Textiles—											
Cotton, raw				Ton.		2,951	2,25,73	1,	96,32	21,91	98,84
Cotton, waste				Cwt.		22	3		1		
Cotton, twist and ya	rn			lb,		936,151	78,05	1,169,613	81,50	1,02,65.87	60,41
Cotton, manufacture	4			Yard		**	1,24,13		89,4		48,47

TABLE 39-3-contd.

	A metalos			Unit of	1954-55(1	²)	1955-50	(P)		P)
•	Articles			Quantity	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Parailin wax				Ton.	 ••	1		1	••	• •
Perfumery (not being per	fumed ap	irit)			••	98	• •	1.55	••	1,83
Pitch and tar	• •			Cwt.	 10	••			1,098	33
Plants, living, etc.					••	15,70	••	22,59		29,03
Plastic materials and mar	ıufacture	thereof			• •	1,17,81	••	1,41,17	• •	12.789
Pohahes						10,22	••	8,56		7.93
recious stones and pearl	s, unset—	,								
Diamonds		• •			••	••	••	4	• •	• •
Other precious stone	5 . .		••		••	2,03	• •	1,28	• •	1,4
Pearls (real and cult	ire)			• •	••	5	• •	2		10
Printing and lithographic	machine	гу			••	48,43	••	56,16	••	52,55
Prints, engraving and pic	tures				••	201		15	••	ŧ
Provisions and oilman's	ntores.	• •				4,26,55	••	5,71,97	••	5,73,30
Kubber				.,	••	67,97	••	1,27,20	• •	2,19,80
Salt		• •		Ton.	 	* *	9	2		••
Seeds				Ton.	 1,497	15,92	182	1,18	••	
Shells and cowries						3	• •	2,14	711	1,00
Smokers' requisites (excl	uding tob	acco)				166		4,15		1,98
9оар				Cwt.	 330	26	257	36	3,784	3,10
Specimens illustrative of	natural s	eience				89	**	49		4:
Spices				Owt.	 327,273	1,48,49	426,928	2,29,70	319,901	2,26,36
starch, dextrac and fari	na—									
Starch				Cwt.	 2,129	102	427	19	6	. 1
Farina and potato f	our			Cwt.	 215	15	198	7	275	. 1
Sago flour	••			Cwt.	 895	20		* *	••	• •
Dextrine				Cwt.		••	49	2	• •	• •
Stationery (excluding pa	per)					26,44		21,75	214,218	10,9
Sticks and whips			4 +							
Stone and marble				Ton.	 514	2,82	537	2,80	878	2,30
Sugar				Ton.	 201,127	13,63,77	22,948	1,00,12	ž	:
Tallow and strarino				Cwt.	 68,754	38,76	32,993	19,12	81,664	17,5
Tes				lb.	 89,115	34	1,088,918	21,21	324,112	6,9
Tea chests and parts the	reof		4.4		••	10,91		8,59	181,098	6,6
Telegraph materials, etc.	1							12,08		
Telephone materials, etc.	. }	• •	* *	• •	**	* 4	• •	12,00	••	••
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 ye				lb.	 973,997	* 60,01	1,355,895	84,95	969,532	62,5
Cotton, manufactur				Yard	 	27,82		59,97		57 4

TABLE 39.3—contd.

Value in thousands of rupecs.

	_					1951-52	2	1952-	58	1953-	54
Ari	ticles				nit of utity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Textiles—(concld.)—											
Of cotton not exceed	ing 4 yards	in length		lb.		••	••	9,178	45	32,058	1,55
Of silk, artificial silk, yards in length.	etc., not	excecdin	2 2 4	lb.	••	••	••	1,551	5	••	••
Of other materials t length.	aot exceedi	нд 4 уаг	ds in	16.	••	••	••	10,381	31	1,372	6
Flax						••	12,65		12,41	• •	19,38
Haberdashery and milline	ry					.,	47	••	28		20
Нетр						**	45,12		32,98		45,09
Jute		••			••		8,97	••	7,35		7,58
Sirk		• •				••	61,66	••	13,70		18,52
Artificial silk				lb,			2,13,20	••	48,87	••	76,80
Wool						**	3,18,91	••	1,78,18	••	80,04
Staple fibre and yarn	••			Ib.		• ,	••	••	12,69	••	13,28
Fabrics containing gold of	r silver thre	ad				••	99,38	••	••		••
Other textiles					••	••	7,76	••	8,47	••	9,05
Tobacco				ιυ,		3,095,976	1,16,43	2,773,177	94,58	1,086,698	32,55
Toilet requisites						• •	3,63		9,42	••	16,05
Toys, etc.						1	6,67		3,51	••	3,54
Umbrellas and umbrella fi	lttings						24,74		16,20	••	16,27
V chicles (excluding locom	otives, etc.,	for railw	ays)				7,49,78		8,63,16	••	3,94,52
Wax of all kinds				Cwt.		1,552	3,47	1,035	2,99	1,578	544
Wood and timber							4,06,31		1,55,15	• •	1,80,51
Postal articles not specifie	ed						65,95		70,42		70,45
Articles imported as bagg	age						1,58	* *	1,54		1,00
All other articles of merci	handise—										
Unmanufactured							22,46		4,88	• •	6,4
Manufactured							1,48,69		1,30,24		75,0

TABLE 39 ·3—contd.

				87	nit of	1954-55.	(P)	1955-56.(I	')	195 6(1	?)
Artic)les				nit or antity	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Cextiles—(concld.)—											
Of cotton not exceed	ling 4 yar	ds in lengt	h	lb.		13,490	26		* *	••	
Of silk, artificial sill yards in length.	k, etc., u	ot exceedi	ng 21	lb.		224	1		••	••	• •
Of other materials r length.	ot excee	ding 4 yar	di in	lb.		1:051	6	••	••	••	••
Flax							12,92		11,49	••	15,44
Haberdashery and milling	ery	- 4					2,50		61	•• •	28
Hemp	• •	4.1					44,18		48,72	7,50,30	1,03,86
Inte		••		•			3,00	••	256	••	127
Bilk			••		••	• •	13,59	••	297	••	10,3
Artificial silk				lb.		••	1,09,46	••	1,55,40	6,08,88,21	1,42,4
₩ool	••					••	2,30,38	••	1,07,95	••	2,11,23
Staple fibre and yarn				1b,		406,008	6,68	149,120	2,41	••	• •
Fabrics containing gold o	r silver ti	read			••	• •	••	••	••	••	••
Other textiles				44	••	••	6,58	••	18,78		9,6
Tobacco				lb.		1,646,786	68,11	2,628,172	95,07	1,20,55,07	42,33
Toilet requisites						••	16,10		18,80		11,27
Toys, etc.	••		• •		••	••	4,38	••	5,70	••	646
Umbrellas and umbrella	fittings					••	9,96	••	14,68	••	612
Vehicles (excluding locon	otives, et	c., for rail	waya)			••	9,41,41	••	18,55,71	••	17,54,4
Wax of all kinds				Cwt.	••	1,719	5,18	1,772	2,95	15,55	331
Wood and timber						••	86,70	••	2,28,75	••	1,22,8
Postal articles not specifi	ed	••			••	••	39,85	••	68,94		1,17,2
Articles imported as bagg	gage not o	therwise s	pecified		••	• •	1,99		1,37	••	23
All other articles of merc	handise-										
Unmanufactured			••		••	- 4	8,56	••	2,92	••	11,74
Manufactured		• •				••	98,95	••	90,78		69,51

Government Stores

TABLE 39 ·3—contd.

	-41-7			Unit of	1951-	52	1952	-53	1953-5	4
A	rticies.			quantity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value
Total			4 *		_				_	-
Apparel		••	••	••	-	_		_		_
Arms	••	• •		••	_		-	_		_
Books	••	• •	• •	**	-	-	-		-	_
Building and engineering	materi	als		••	-	_			-	
Chemicals	• •	• •	• •	• •	-	-	-	-	-	_
Coal and coke	••	••	• •	Ton.	-	-		_	-	-
Drugs, etc.	• •	••		• •	-	_	-	-	_	-
Earthenware (including p	olpes)	••	••	• •			-	-		_
Porcelain	••	••	••	••	-			-	-	-
Class and glassware	• •	••	••	••	-	-	-	-		
Hardware and cutlery	••	••	••	••			-	-	-	
nstruments, etc.	••	• •	• •	••	-	_	_	-		-
eather		* *		••	_	-	_			_
Liquor		* *	2.7	Gallon	-	_			-	8,7
Machinery, etc.	••	• •	8 9		-			-	_	_
detals and ores	••	• •	• •	Ton.		-				-
Paper	••		• •	Cwt.		1150	_	_	_	_
rinting and lithographic	materi	als	* *		-	-	- D	-	_	~
tationery (excluding pa	per)	• •	* *			- /	-	_		_
elegraph maternis	••		• •	100	ひつかせ	-33	<i>-</i>	-		_
otton manufacture	••	• •		**	-	STALOR.	-	_	-	_
'lax	••	••		• •	-		_	-	-	_
voot	••	• •	4 a	• •		-	_	_		_
arriages and curts, etc.		• •	* *	• •	-	-	-	_	_	
arriages and parts for rai	ilways	• •	* *		- /44	-			_	
Vagons and parts for rail					-	-	-	-	_	
ther sorts		• *	• •	••	_	-	-	-		_
All other articles—										
Unmanufactured		• •	**		-		-	_	_	
Manufactured						-		_	_	

Government Stores

TABLE 39 ·3—contd.

Value in thousands of rupees.

					195	4-55(P)	1955	-56(P)		1956(P)
A	rticles.			Unit of quantity.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value
Fotal .		••	••	••	_	-		_		_
Apparel		••	••	••	-		_	-		_
Arms	••	••	••	••		-		-	_	_
Books	••	••	••	••	-		_		_	_
Building and engineerin	g materia	la.	••	••	-		-	-	-	_
Chemicals		••	••	••			~			_
Coal and coke			••	Ton.	_	~		-		_
Drugs, etc.		••		••	_	-			_	
Earthenware (including	papers)	••	••	••		***		-	_	
Porcelain	••	••	••	••	-	_		-		_
Glass and glassware			••	••		_	_	~		
Hardware and cutlery	••			••		_			-	
Instruments, etc.		••	••	••	_	_	-	` 	~	_
Leather		• •		••	_	_			_	
Liquor	- •	* *		Gallon	_		-	-		
Machinery, etc.						_	_			
Metals and ores	••	* *		Ton.	ALC: THE	-	t-size			_
Paper				Cwt.	_	112-3		Rem		_
Printing and lithograph	nic materi	als		• •		_	_	-		_
Stationery (excluding p				• •		-	700° -	nud8		_
Telegraph materials				• •	100 110		O -	_		_
Cotton manufacture					-		_	-	~	
Flax			• •			31 (3-2)	_	_	~	
Wool							-		~	_
Carriages and carts, et	c.			••	-1	Marie .		Name		
Carriages and parts for	railways				-	-	_	_	-	~
Wagons and parts for	railways	* *		**		-	Brama		Min.	_
Other sorts	••					14.71-	_			
All other articles-										
Unmanufactured	••				-	-	_	****		
Manufactured						-	denne	_		

Noes. (1) Import excludes Treasures.
(2) Figures for 1956 relate to the period from April '56 to December '56.

Source: Director-General of Commercia Intelligence and Statistics, Government of India.

Arrivals and despatches of jute goods to and from Calcutta

TABLE 39 -4

Commodity					1958	1959	1960
Arrival of—		· · · · · · · · · · · · · · · · · · ·					
Raw jute-							
000, Bales		••		••	6,431	6,153	5,354
000, Metric tons	••	••	• •	••	1,167 · 3	1,116 · 1	989 · 1
Despatch of—							
(1) Raw jute -							
000, Bales		• •		• •	••	••	• •
000, Metric tons	••	• •	• •	• •	••	••	• •
(2) Jute goods (000, Metr	ic tons)-	-					
(a) Export out of 1	India						
Total		• •	• •	• •	828 •9	878 - 2	796 •4
Hessian	• •				402 · 5	434 ·5	39 5 ⋅5
Sacking	• •	••			394 ·4	385 ·1	327 ·2
Others	* *	• •			32 ·0	58 ⋅6	73 •7
(b) Local purposes-	_						
Total	• •		• •	• •	208 •8	235 ·8	275 • 2
Hessian			••		21 -1	25 ·5	33 -6
Sacking	4 *	• •	,	• •	157 ·3	183 •4	215 • 9
Others		••	••		30 •4	26 -9	25 ·7

Source: Monthly Summary of Jute and Gunny Statistics.

Note.—The figures are compiled by the Bengal Chamber of Commerce and Industry from all Railways, Steamship Companies, Calcutta Canal Subdivision and all other sources. The figures do not include Pakistan Jute in Bond via Calcutta.

TRADE AND COMMERCE

Arrivals of some serected articles in Galcutta

TARLE 30.5						
	-	-			~~	_
		n	•	_	- 444	45

Metric tons.

Items				1957	1958	1959	1960
Coreals and pulses		• •		399,191	461,031	785,054	569,962
(a) Paddy			• •	37,923	25,247	86,947	105,559
(b) Rice	••	••	••	203,079	177,426	408,542	326,638
(c) Atta and maida		••	• •	478	1,001	15	110
(d) Wheat		• •	••	20,364	140,294	165,670	55,479
(e) Barley		• •		1,920	1,709	1,796	751
(f) Gram	••	• •	• •	1,668	2,585	3,130	684
(g) Other grains and	pulses			133,759	112,769	118,954	80,741
Sugar				136,614	143,300	153,324	144,609
Tea				17,984	19,323	27,650	12,538
Coal and coke	4 4		• •	4,650,416	4,524,541	4,346,184	4,232,728
Timber		••		165,292	181,984	185,005	185,703
Building materials		• •	• 4	365,525	402,283	489;739	598,637
Fish—	* *	• •		41,809	31,602†	44,187	44,881
(a) By rail and steam	ner			28,063	21,137†	27,261	32,866
(b) By all routes incl	luding rail	and steamer		41,809	31,602†	44,187	44,881
Industrial raw materials		• •		1,032,526	1,128,187	1,112,198	1,159,102
(a) Tobacco		• •		13,799	12,037	7,193	6,910
(b) Oilseeds		* *		152,606	155,315	178,936	192,405
(i) Rape and mu	ıstard		• •	129,543	151,470	173,964	187,569
(ii) Other oilseed	ds (1)			23,063	3,845	4,972	4,836
(c) Raw jute				261,374	259,088	299,264	250,900
(d) Cotton	• •			21,151	30,668	20,938	14,456
(e) Hides and skins		• •	••	29,819	25,353	30,208	22,291
(f) Iron ore		• •	••	526,115	618,546	552,513	648,868
(g) Mica	••	• •	••	176	128	79	149
(h) Lac	••		••	5,841	11,031	7,990	6,231
(i) Bones		• •	• •	21,645	16,021	15,075	16,892

Sources: (1) Calcutta Price Current and Money

⁽¹⁾ Other oilseeds include Castor, Til, Groundnut and Mowha.

(2) Director of Fisheries, Government of West Bengal.

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 South Eastern Railway at Shalimar, Ramkristopore, and all other Calcutta Stations including Kidderpore Docks and the Bengal and Assam Steamship Company into Calcutta.

^{(2)—}The figures of "fish" relate to arrivals at Calcutta and Howrah Municipal areas. † Relating to nine months.

inland (Rail and River borne) Trade for West Bengal

Quantity exported from West Bengal

TABLE 39 6.

							Exported to—							
A	rticica.		Unit of qua	ntity.	Yеаг.†	Assum.	Bihar.	Orissa,	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Provinces and Berar).	Bombay.	Madras	
1. Animals	Livestock .		Nos.	••	1957	79	45,581	163	654	102	41		96	
					1958	142	41,955	221	729	118	47		168	
					1959	2,030	49,477	267	614	264	97	2	64	
					1960	311	43,936	388	904	3,458	47	48	-	
2. Bones	••		Mds.	••	1957	1,461	9,497	_	927			_	41,161	
					1958	_	_		620	600	_	550	34,227	
					1959	1,605	900	1,633	1,731	1,200			4,151	
					1950	926	_	_	1,902	-	300	-	19,29	
8. Cement			00, nids,		1957	2,366	1,140	121	73	83	_	7		
					1958	8,196	1,799	286	22		1	5		
					1959	2,638	628	304	259	-	19	10	1	
					1960	102	776	72	21	18	29	22	_	
4- Conland	i coke		000, mds.		1957	1,073	28,700	5	21,398	4,226	293	7,506	274	
		•	,		1958	954	34,820	14	23,651	5,274	479	13,382	357	
					1959	451	33,351	312	28,682	7,307	881	27,760	989	
					1960	449	33,824	576	37,189	8,950	657	23,292	944	
5. Coffee	••		Mds.	.,	1957	23	209	20	324	17	_	_		
					1958	20	399	35	459	_	29	9	5	
					1959	84	64	8	199	1	8	3	378	
				1960	848	45	_	5	9		67	108		
6. Cotton	wist and yarn	ı Mds	••	1957	48,965	81,838	19,732	24,453	598	2,007	578	986		
	and the same years 1.			1958	88,585	18,708	18,534	26,771	83	1,312	570	836		
					1959	29,059	9,152	12,788	12,180	219	356	1,939	578	
					1960	65,270	12,891	7,974	13,026	193	938	7,771	2,221	
7. Cotton p	iere-goods ,		Mda.		1957	104,966	115,187	33,583	37,310	3,612	3,488	6,732	1,009	
					1958	74,835	72,293	37,538	57,319	2,432	3,190	4,147	634	
					1959	46,598	37,149	23,303	44,245	3,034	2,475	2,054	765	
					1960	128,806	33,460	25,735	41,113	1,111	3,493	4,362	3,268	
8. Dyes an	d tansMyrobale	1718	Mds.	• •	1957	46	12	-	45	588	-	-	_	
					1958	20		-	1,109		_	-	-	
					1959	-	18	_	23	-		_	-	
					1960	85		-			-			
📭 Fruits, d	ried		Mds,	••	1957	13,208	26,948	1,251	3,680	8,097	2,166	9	4	
					1958	1,721	35,580	1,547	1,876	1,481	1,867	722	69	
					1959	678	7,697	1,070	1,372	3,176	334	23		
					1900	1,189	13,699	1,051	3,381	4,983	422	7	131	
). Glass	••		Mds	••	1957	21,205	55.372	8,052	33,810	5,518	0,084	52,835	74,372	
					1968	11,791	50,265	8,035	26,883	8,546	8,014	121,256	102.988	
					1959	9,874	35,139	6,103	31,268	24,255	11'557	128,394	117,460	
					1980	7,809	38,242	7,061	38,117	18,961	8,039	112,614	115,831	
-	lse and flour-					_		_						
(i) Gram	and gram product	8	00 ,mds.	••	1957	1,121	182	61	54	_	1	-	259	
					1958	709	366	106	20	_		-	5	
					1959	616	249	141	208		1	2	197	
					1960	251	168	107	23		_	~	281	

tEnding in March.

TABLE 39 ·6-contd.

	Unit of quantity.			Exported to—							
A flicies.			(ear.†	Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's Territory).	Mysore.	Kashmir (including Jamuu)	Other States.	Total.		
. Animias—Livestock	. Nos		1957	1		_		87	46,8		
			1958	1	-			87	48,4		
			1959	5	_		_	145	52,9		
			1960	1	~	-	_	111	49,1		
. Bones	. Mds	••	1957	4,806	~	1,254		23,485	76,5		
			1958		_	1,249		58,921	96,1		
			1959	_	-			4,517	15,7		
			1960	-	-	624		2,503	25,5		
. Cement	. 00, mds.	••	1957	_	-		_	1,099	4,8		
			1958	57	9			1,583	6,9		
			1959	211	12	-	_	89	4,1		
			1960	100	48	10	-	151	1,3		
Ooal and coke	000, mds.		1957	1,977	529	12	4	17,614	88.5		
			1958	3,941	1,928	125	1	21,121	106,0		
			1959	5,090	1,939	817	1	6,225	123,8		
			1960	6,963	1,392	683	1	80,452	145,8		
i. Coffee	Mds	• •	1957	4	-	-	_	3	•		
			1958	-	23	_	*****	1	9		
			1959	4					7		
			1960	-	13/2	~		35	ć		
. Cotton twist and yarn	Mds		1957	8	99	-		2,048	126,8		
			1958	229	29	1	7	949	101,0		
			1959	194	51	3		2,833	68,		
			1960	291	_	-	manus.	140	110'9		
Cottonpiece-goods	Mds	* *	1957	. 891	381	271	34	22,362	328,8		
			1968	569	30	29	4	30,445	283,4		
			1959	934	713	80		15,960	177,2		
			1960	1,244	234	157	4	11,544	254,5		
Dyes and tans Myrobalan	a Mda,		1957	-		~=		-	7		
			1958	-					1,1		
			1959	-	-	_	_	_			
			1980	-	Trill.	_	-	-			
Fruits, dried	Mds		1957	12	18	5		7,145	62,4		
			1958	302	211	_	-	4,073	49,4		
			1959	-	5	' -	-	2,492	16,8		
			1960	11	~	-	89	2,603	27,5		
Glass	. Мал		1957	1,710	4,842	22,785	267	129,962	419,5		
			1958	4,419	2,295	27,504	9	190,430	502,4		
			1959	5,582	7,390	62,257	80	195,142	624,5		
			1960	8,499	4,229	85,202	119	163,052	558.1		
Grain, puise and flour-											
(i) Gram and gram products	00, mds.		1957	-		9	-	185	1,8		
			1958	_	8	-	-	64	1,2		
			1959	6		8	-	96	1,5		
			1960	-	_	_		138	9		

[|] Ending in March.

TABLE 39 -6-contd.

Articles.	Unit of quantity.	Year.†	ear.†Exported to—										
Al Multo.	One of quantity.		Азнапі.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Central Province and Berar),	Bombay,	Madras			
. Grain, pulse and flour-													
(ii) Pulses other than gram	00, mds	. 195 7	5,914	719	212	266	114	6	11	16			
and gram products.		1958	4,675	564	388	245	115	13	1.	:			
		1959	4,278	424	384	455	132	16	35				
		1960	2,388	265	598	1,291	44	131	209	5			
(iii) Maize, jowar, bazra and	Mds, .	. 1957	6	612		1,889	24,183	8	1,169				
millets other than jowar and bazra.		1958		1,452	_	351	8,880	1					
		1959		5,660	_	43,606		197	574				
		1960		4,626	-	5,921		_					
tin) Dies in the bush	Mda	1055	11081-		100.048		5.00			_			
(iv) Rice in the hunk	mqs	1957 1958	•	74,899 117,781	139,646 6,607	4,781 4,634	503 453	14 16	128	1			
		1959	-	5,626	1,547	-t	483	_	3,088				
		1960		5,020	1,911	4		_	68				
(m) Discount in the bush	00 m år	1017	r 000			0.60	4.050	10	45.5				
(v) Rice not in the husk	oo, mas.	. 1957		9,301	2,002	363	4,358	12	675				
		1958		10,778	237	407	7,603	125	1,278				
		1959		13,042	66	2,796	328	60	197				
		1960	7,696	2,462	8	826	1,447	131	192				
(vi) Wheat	00, mds.	1957	2,941	8,502	2,049	15,528	3,942	1	_				
		1958	3,870	85,764	1,769	10,064	34	16	3				
		1959	5,943	46,459	2,563	31,918	4,894	6	2				
		1960	11,076	42,251	5,519	57,956	267	34	71				
(vii) Wheat flour	Mds	1957	688,921	191,703	101,877	2,819	_	5 68	1	1:			
		1958	8 400,508	126,304	56,432	876		192		1			
		1959	286,897	79,350	70,457	1,096	-	51					
		1960	246,282	107,551	113,642	516		861					
(wiff) Other sorts	Mds	,, 195	7 2,486	17,280	426	1,829	579	3	34	122			
•		195		30,124			5,816	72	124,222	12			
		195		148,776			_	37:	-	٤			
		196		124,164	21,311		_	1		(
Hemp, Indian and other	Mda	195	7 3,431	1,501		1,405	. 2	_	625				
fibres (excluding jute).	eates. FF	195		585									
		195		1,028		5,688		190					
		196		1,081	254			159					
Uldes som	Vda	1051								a#/			
, Hides raw	Mds,	195		2,848	40			5.7		279			
		195		3,280				57		259			
		1959 1960		1,896 2 847	293	-			: 82 934	192 200			
				2,847		. 2,889	2 1,000						
Skins, raw	Mds	1957		312	3			8		11			
		1958		57	_	1		រុទ		28			
		1950		85		78				18			
		1960)	189	_	26		36	16	33			
Hides and skins tanned and leather,	Mds	1957	2,320	5,945	251	26,356	8,261	1,200	9,603	ç			
en injuries a g		1958	3 1,710	3,860	94	21,361	7,554	5,189	27,533	16			
		1959	267	1,980	27	18,792	7,772	3,519	10,490	16			
		1960	314	2,290		6,055	3,804	1,377	11.469	1			

TABLE 39 ·6—contd.

Articles.	Unit of Qu an tity.		Year.t	Exported to—							
				Madhya Bharat, Vindhya Pradesh and Bhopai (Central India).	Hyderabad (Nizam's territory).	Муноге	Kashmir (including Jammu).	Othor States.	Totai.		
 Grain, pulse and flour— concid,— 				maia,							
(ii) Pulses other than gram and gram products.	00, mds.		1957	_		70		654	8,1		
			1958					625	6,6		
			1959	-	5	12		1,114	6,8		
			1960	-	-· fis	5		987	6,5		
(iii) Maize, jowar, bajra and millets other than jowar	Mds	••	1957	_		-	-	156,032	16,6		
and bajra.			1958		777	-	-	12	11,4		
			1959		_	_	-	703	50,7		
•			1980	-	7	~~	-	2	12,7		
(iv) Rice in the husk	Mds.	••	1957	4	~		-	54,288	427,7		
			1958	-	57	~		809,801	406,6		
			1959		_	-	******	19,848	30,3		
			1960	aver bitterio	***	-	-	365,082	372,7		
(v) Rice not in the husk	00, mds.		1957	16		33		4,798	1.7, 5		
			1958	я	30	6		4,184	29,9		
			1959	21	33	27		3,028	23,75		
			1960	6	71	183		889	13,60		
(vi) Wheat	00, mds.	**	1957	(O+); (4)	3			1,276	34,24		
			1958	-	6-01			233	51,78		
			1959	****	397		_	8,571	95,2		
			1980	15	20		11	9,193	126,45		
(vii) Wheat flour	Mds,	••	1957	-	-			73,880	972,1		
			1958	-	-	-	-	24,274	609,01		
			1959	-	-	-	-	13,986	401,38		
			1960		2		~	1,143	46,994		
(piii) Other sorts	Mds	• •	1957		_	22,003	<u>.</u>	9,198	176,34		
			1058	2,050	15	1,088		38,787	214,44		
			1959		14	-	~~	351	223,25		
			1960		91	-		422	886,75		
 Hemp, Indian and other fibres (excluding jute). 	Mds.	••	1957	~	-	7	_	76	7,11		
			1958	~=	_	30	_	211	4,57		
			1959	357	163	18	-	110	8,09		
			1960	H-C	114	7	_	23	8,079		
. Hides, raw	Mas	* *	1957	_	_	~~	_	6,989	290,92		
			1958	-	4	-	-	1,859	266,64		
			1959	27	86			99,422	298,50		
			1960	81	Б1	1,102	17	1,483	277,15		
. Skins, raw	Mds	.	1957	_	-		-	8	20,21		
			1958	7		_	~	11	29,37		
			1969	-	811	-		13	20,97		
Tria			1960	_	~	-	~	-	34,14		
. Mides and skins tanned and leather.	Mds	••	1957	708	1,242	1,658	257	5,898	72,78		
			1958	2,553	2,198	3,342	159	4,548	96,45		
			1959	1,951	5,118	5,170	262	6,373	84,08		
_			1960	2,221	10,509	628	80	6,091	63,89		

[†]Buding in March.

TABLE 39 .6 -- contd.

	A rticles.	Unit of	quantity.	Year.				Expo	rted to-	Madhya		
					Asano.	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Pradesh (Centra) Province and Berar).	Bombay.	Madras
16.	Jute, raw	00, mds.		1957	86	70	_	20	3 7	18	20	_
	•			1958	Б .	66	_	139	6	18	49	_
				1959	7	155	-	35	1	88	6	_
				1960	41	260	-	337	14	179	81	-
7.	Gunny bags and sloth	00, mds.		1957	851	4,441	708	8,845	744	2,187	2,506	1,378
				1958	27 2	2,875	560	3,694	.,768	8,158	2,881	1,384
				1959	190	8,407	810	8,180	1,839	2,613	1, 6 40	548
				1960	420	4,585	885	3,472	1,019	2,074	1,060	258
8.	Iron and steel hars, sheets,	00, mds.	• •	1957	7,274	50,679	17,050	40,806	11,183	11,705	11,749	16,896
6.	girders and others, etc.	.,,	•	1958	2,991	51,461	14,808	18,413	11,826	18,864	26,152	18,672
				1969	4,058	49,811	18,662	26,824	10,781	19,570	81,685	20,556
				1960	12,454	87,974	19,177	22,528	12,148	14,646	36,882	26,996
9.	Lac and shelfac	Mds		1987	8	5,208	51	84	22	-	50	26
•				1958	_	288	_	97	18	184	408	1, 189
				1959	_	3	-	100	189	-	44	100
				1960	89	52	01	7,160	-	1	18	103
0.	Manganese ore	00, mds.		1957	-	-	12	69	_	_	_	162
•				1958	-	-	-	_	_	_	_	126
				1959	_		-	****	_	_	_	1
				1960	2	3 H S	_	_		_	6	48
п.	Oil oakes	00, mds.	• •	1957	27	638	71	82	134		10	127
				1958	6	388	47	64	89	16	176	45
				1959	9	276	50	190	216	5	6	•
				1960	241	495	46	805	148	8	17	50
\$.	Olle	00, mds.		1957	18	82,580	8,948	26,526	196	9,832	_	_
	(i) Kerosene	CO; mass	* *	1958	110	83,458	4,812	85,651	90	2,068	_	
				1959	207	80,916	84,44	31,261	208	1,422		_
				1960	229	38,004	4,409	86,510	60	1,588	_	-
	(%) Vegetable oil											_
	(e) Castor	Mds		1957	800	968	_	1,130	119	-	_	1
				1958	1,206	1,116	674	458	_	5	1,289	_
				1959	8,210	1,084	870	283	183		6	_
				1960	3,982	8,143	225	576	27	3	_	29
	(b) Cocoenut	Mda	4.6	1957	86,786	27,852	1,548	4,940	_	154	_	-
	. •			1958	58,178	11,590	2,854	4,812	10	22		1
				1059	60,940	8,347	1,118	2,810	20	28	_	_
				1960	63,285	7,452	547	906	_	84	4	-
	(s) Groundaut	Mds.		1957	152,198	45,798	2,588	1,196				_
				1958	141,844	24,089	2,819	992			_	_
				1959	120,298	5,975	1,694			182	904	
				1960	95,472	7,515	1,164	894	_	22	429	_
	(d) Others	Mds	••	1957	48,908	20,229	12,481				28	1,92
				1958	108,256	19,448	15,001				1,117	71
				1959	79, 726	21,793	8,08 0				57	
				1960	66,486	36,020	6,061	2,709		2,287	819	8,82

[†]Minding in March.

TABLE 39 ·6-contd.

Articles.	Link of		Yeart			Expor	ted to		
	Uait of- Quantif.		· ,	Madhya Bharat, Vindhya Pendesh and Bhopel (Central India).	Hyderabad (Himm's territory).	Mysore.	Eashmir (including Jammu).	Other States,	Total.
ls, Jute, raw	00, mds.		1057	1	2	•••	-	4	282
			1955	3	4	1	_	91	881
			1959	4	\$	_		61	801
			1960	2	_			160	1,00
17. Gunny bags and cloth	00, mds.	••	1957	1,046	206	152	1	4,374	21,361
			1958	1,768	809	485	-	4,416	23,910
			1959	1,856	1,226	465	1	5,206	23,510
			1960	1,872	1,004	151	-	8,670	25,590
18. Iron and Steel bars, sheets, girdess and others, sta.	00, mds.	••	1987	1,847	1,674	3,300	76	84,840	208,080
			1945	5,849	3,460	2,477	198	27,254	2,01,90
			2401	7,726	4,470	2,775	98	81,514	228,421
			1960	10,496	3,965	2,702	294	43,498	245,270
19. Les and shellas	Mds	* *	1967	25	· -	14		62	5,491
			1966	9	March A	11	-	868	8,44
			1959		1120	_	_	256 527	86
			1960	588	TEAN.	334	_	587	8,55
28. Manganese ove	00, mds.	• •	1967	255711	-	9" -	-		11
			1958		U ATA	~		16	14
			1959	MESS		_	_	-	1
									•
21. Oli sakss	00, mda.	4.4	1957	19	_	0.000		967	2,04
			1958	16	17 m			424	1,21
			1959				-	425 446	1,16
			1000					440	3,01
23. Oile (i) Kernsene	00, mds.		1987	208			-	915	40.54
(1) E.OFGREEN	One total	••	1958	260	Carrie		_	259	68,71 76,71
			1950	278		_		798	68,51
			1960	89		-	-	1,500	92,00
(41) Vegatable offer-									
(a) Custor	Mds		1957		_	_	-	611	3,65
	Ţ		1958			The same	*renter	8,965	8,6
			1959	-	-	-		676	5.79
			1900	19	-	←	_	897	8,67
(a) Coccanut	. Wds	••	1957	***	-	-	-	8,648	74,4
			1958	161	~	-		3,847	75,91
			1989				-	1,092	69,88
			1960	-				484	72,93
(e) Groundant	Mds	••	1957	277		-	-	7,219	219,4
			1988	253	-	_	_	5,695	175,09
			1959	_	-	_		1,860	182,01
			1000	- Brazer	_	-		34,902	129,89
(d) Others	Mds	••	1957	39 1	43		-	10,756	191,94
			1968	_	-	878		7,886	152,82
			1959	326		207	_	3,248	192,49
			1960	196	_	199		8,84 0	119,98

Inding in March.

TABLE 39 ·6—contd.

							Export	ed to-			
Articles		Unit of quantity	Year.†	ėmara,	Bibae.	Orissa.	Uttar Pradeah,	Punjab.	Madhya Pradesh (Central Province and Berar.	Вошвау.	Madras,
B. Oilseeds		00, mds	. 1957	114	74	15	8,8	255		6	201
		•	1958	67	28	89	98	196	1	16	15
			1950	84	83	80	77	201		9	11
			1960	\$5	20	82	58	128	-	87	
4 Ubee	.,	Mds	. 1957	1,220	51	~	117	_	10		
			1958	46	45	278	_		105	84	-
			1959	109	8	-		_	81	5825	
			1960	948	6,9	180	4	4	48	-	-
b. Rubber, ruw		Mds.	. 1957		1,581	6	10	45	-	146	_
•			1958		1,782		782	11		-	
			1959	7	1	_	267	6	5	_	
			1960	-	1,853		_	1,888	_		
6. Salt	••	00, m ås. .	1957	14,750	27,718	29	11		_	_	-
			1958	9,701	17,288	548	224	_	6	_	_
			1959	4,871	16,557	267	18	6	7	6	-
			1960	3,707	18,169	690	28	р—на	6	-	-
27. Sugar	••	00, mds.	1967	1,854	972	296	5	_	20	¥	
			1958	1,018	187	289	21	1	10	-	
			1959	560	172	78	8	7	86	4	2
			1960	754	125	457	14	_	86	~	
E, Tea	••	00, mds.	. 1957	4	421	160	881	1,241	1,618	4,228	59
			1958		202	192	1,927	1,537	1,908	8,214	78
			1959		91	165	508	1,613	1,545	4,628	1,11
			1960	184	65	164	422	1,896	1,853	3,472	1,87
o. Tobacco, raw	• •	Mds	1957		34,988	88,182	61,606	9	186	_	8
			1958		83,050	25,082	84,898		2,076	2,606	
			1959		24,181		138,892	651	1,488		•
			1960	50,591	9,762	26,314	14,947	1	351	3,958	1
0. Wood and timbe	r	, 00, mds.	1957		2,249	886	2,821	307	433		43
			1958		2,144	867	8,488	519	2,129		80
			1959		1,881	1,818	2,783	705	958	619	8
			1960	810	3,228	1,805	2,615	848	1,489	720	15
81. Wool, zaw		, Mds	1957		701	_	7,989	12,785	7		-
			1956		510	_	24,518	26,264	18		
			1959		418	_	18,643	17,748			
			1960	, –	628	_	12,624	12,659	1	42	7

[†]Buding in March.

TABLE 39 ·6—concld.

Articles.		Unit of		Year.†			Expor	ted to-		
A FLOORS.		quantity.		i vai. į	Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nuam's Territory).	Mysore.	Kashmir (including Jammu).	Other States.	Total.
25. Oileeeda	00	0, m4 e.		1957	-	_	_	-	144	897
				1958	1	_		_	58	518
				1959	3	_	_	-	143	591
				1990	1	-	_	-	18	324
24. Ghee	¥	۱ها		1957	_		_	_	4	1,479
				1958	_	-	-	_	13	184
				1959	_ 4 8		_	_	126	6,101 541
					•					. 04
25. Rubber, row	¥	lis	••	1957	-	_	_	_	280	1,96
				1958	-	-	_	-	1,778	4,803 8,403
				1959	-	-	_	¥	8,116	3,103
				1740		_	~	_	1	0,20
ie. Sait	0	0, m4s.	•	1957		6	-	_	1,472	43,98
				1958	-	6	-	-	904	28,611
,				1959	6	ď	_	-	1,252	22,87
				1960	31956			-	1,068	22,65
27. Bugar	0	10, mds.		1967	4	2231-	_	-	637	3,69
				1958	б	300-	-	-	418	1,90
				1959	11	(S)	~~	_	124	1,063
				1960	. 87	W -	~	-	45	1,47
1 + a	(10, mds.	• •	1957	140	308	13	_	1,999	11,66
				1958	147	2,039	3	3	2,327	19,28
				1959	94	1,693	11	2	3,132	14,790
				1960	54	1,574	_	¥	3,462	18,70
29. Tobacco, raw	1	Mds	••	1957	-	Jan -	6	-	904	193,52
				1958	28	ULUT	274	_	470	550'81
				1959	66	_	4,805	_	10 6 789	111, 70
				1960	427		5,244	_	109	*******
30. Wood and timber	0	io, nide.	• •	1967	THE .	131	302	-	2,489	10,77
				1958	125	316	51	_	2,904	13,66
			•	1959	122	339	14	-	2,676	12,03
				1960	125	16	6	_	3,276	14,05
81. Wool, raw	1	fds	••	1957	_	_	91	-	507	22,180
				1958	-	-	86	_	1,624	58,740
				1959	_	-	-		1,862	33,401
				1960	-	_	_	_	3,386	29,415

[†] Ending in March.

Source: Accounts Belating to Inland (Bail and Elver-borne) Trade of India.

Note: —The figures relate to re-organised State of West Bengal (including areas transferred from Bibar) from 1958.

Inland (Rail and River-borne) Trade for West Bengal

Quantity imported to West Bengal

TABLE 39 .7.

Articien.	Unit of quantity.		Yest.† &			 	Imported	from.			
ATOKAM.	van er gazzaw.		·	Amam.	Bihar.	Orisea.	Uttar Pradesh,	Punjab	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras
. Animals-Livestock	Nos		1957	71	195,968	8,618	158,607	7,041	625	_	_
			1958	472	183,220	8,443	218,987	18,741	182	88	-
			1950	90	166,998	8,883	244,703	18,241	201	-	-
			1960	156	211,848	123,8	202,571	22,700	52	_	-
. Bones	M4s	••	1957	4,890	169,787	1,245	246,96 8	28,685	16,494	1,783	-
			1968	3,68 8	213,751	2,460	179,131	12,829	11,926	882	•
			1959	5,402	288,252	2,687	560,590	82,409	12,010	_	41
			1960	6,861	278,663	1,619	637,583	55,142	¥\$,966	300	-
. Coment	00, más,	••	1967	47	106,982	6,962	74	-	206	6	
			1958	68	98,765	10,542	80	_	_	-	
			1959	1,418	128,462	10,673	145	•	19	1	
			1960	38	164,783	21,771	6	·. —	_	9	
. Coal and coke	000, mds.		1967	88	78,884	_	. 1	_	_	_	
	**		1958	17	74,048	_	-	-	1	_	
			1959	1	95,760			_	_	_	
			1900	11	90,048		_	_	-	_	•
Coffee	Mde		1957			_		_	_	88 0	
			1958	1982	_	_	_			122	2,
			1959	_	-		-	-	_	560	2,
			1960	-	11	_		_	_	1,249	2,
. Cutton twistend yern	Мф	• •	1967	_	628	4,286	1,827	840	4,070	14,001	59,1
			1958	-	393	4,868	14,433	18,686	6,330	18,290	131,8
			1969	241	124	4,412	11,306	89,218	7,626	39,459	74,1
			1960	-	467	1,918	28,807	24,454	4,421	48,468	76,0
7. Uniton plete-goods	Mds		1957	_	659	45,613	5,008	613	28,806	432,688	10,
	••		1958	_	5,771	30,115	22,505	1,367	5,929	261 ,037	22,
			1959	641	1,909	47,139	11,681	786	15,290	501,965	14,
•			1980	40	1,667	59,965	9,136	849	18,214	53 0 ,67 0	16,
. Dyes and tans-Myrobs	dage Mds	.:-	1967		6,519	19,463	59		77,465	_	
			1958	_	4,451	8,391	_	_	24,497	1,478	
			1959	_	6,579	4,863	915	_	17,858	_	
			1960	-	12,499	4,068	_	_	18,806	-	
9. Fruits, dried	., Mds	•	1967	4,599	2,377	15,550	1,87 2	7,454	1,609	54,824	1
			1958	1,735	8,960	12,503	1,124	6,921	_	18,223	2,
			1959	_	3,808		36	10,140	17,438	20,678	1,0
			1960	-	1,672	8,622	. 6	9,554	_	17,478	8,
U. Glass	Mda	••	1957	275	64,813	6,232	6,652	16	2,145	811	:
			1958	143	50,291	2,864	8,861	8	1,846	1,940	ı
			1959	28	48,561		•		1,207		
L. Grain, pulse and flour	_		1960	47	51,545	8,864	7,305	. 79	1,500	2,248	
i. Grain, pulse and nour (i) Gram and gram p		••	1957	8	1,921	243	1,68	2,222	1,671	134	
			1958	24	2,058	456	1,054	4,715	\$,155	31	
			1959	154	2,809	988	2,104		6 900		
			1000	154	2,000	\$00	2,104	6,843	2,802	84	

†Reding in March.

TABLE 39.7—contd.

Articles.	Unit of	Year.†			Importe	from.		
	quantity.		Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's territory).	Mysore.	Embraic (including	Other States,	Total.
l. Animala-Livestock .	. No	1967	58		_		1,081	367,569
		1956	1,401		_	-	8,574	875,008
		1989	1,030		-	- ·	4,046	441,100
		8 90 0	240	_	82	-	6,800	509,924
. Bones	. Ma ,	1967	4,830	278	_	-	17,276	491,235
		1958	6,005	393	-	-	10,019	440,668
		1069	7,898	638	-		24,786	9 28, 460
		100 0	8, 013	391	1,500	_	17,689	921,073
. Cemeut	00, enda	4957	. 6		-	-	13	114,802
		1968	26	-	_	-	18	109,448
		1050	66	-	-		184	140,814
		1900	and the street		_	_	889	176,941
. Conland coke .	000, mds.	4961		_	_	_	-	78,418
		1958	-	-	-	_	-	74,060
,		1956		-	-	. 600-	-	95,751
		1960) ~~	125		_	51	90,085
. Caffee	Mdo	1967		222	43	-	81	1,184
		1956		102	177		_	8,286
		1969	_	_	380	 .	_	8,180
		1960	-	_	1,887	-	_	6,188
. Cotton twist and yarn .	. Mds	1961	7 -	210	817	_	6,704	90,696
		1950	8 84	889	854		8,096	203,693
		196	670	106	828		1,468	192,215
		100	1,762	594	667	_	11,982	194,624
r. Cettou piece-goods .	Mds	1061	7 12,669	1,466	6,248	-	4,498	648,428
		1950	16,214	2,191	4,958	-	8,140	380,400
		1084	13,844	3,134	2,615		48,880	627,137
		190	24,771	4,194	5,968	230	10,492	682,488
, · Dyes and teas—Myrobala	ns M.de	195	7 82,886		-	-	-	186,392
		195	5 87,826	1		-	67	76,709
		· 196	9 47,970	_	-	-	100	27,785
		190	0 87,964	_	-		-	68,337
9. Fruits,dried	. Mda	195	7 201	-	8,770	-	40,255	184,442
		195	8	_	4,904	-	89,911	85,764
		196	• -	_	1,793	~	23,084	61,728
		196	0 —	-	7,270		50,834	96,130
O. Glass	., K	105	7 511	16		_	418	81,164
		195	8 10	¥8			250	65,498
		105	9 113	~	21		666	68,996
		494	0 58	579	14		779	78,146
1. Grain, puise and flour.		. ~ .	.g uns	31			2,162	10,838
(f) Gram and gram produc	ta 00, mds.	195			_	-	5,400	17,483
		195		 61		·	7,886	22,285
		196				6	7,598	22,677

[†] Ending in March.

TABLE 39.7—contd.

	***		w.e				Imported fr).m			
Articles.	1346 9446		- Ұзаз†	Assam	Bihar.	Orissa.	Uttar Pradesh.	Punjab.	Madhya Pradesh (Centra! Province and Berar).	Bombay.	Madras.
11. Grain, pulse and flour (con									Detai).		
(ii) Pulses other than gra- and gram products.	m. 00, mds.	• •	1957	442	9,907	590	7,443	787	4,731	472	48
			<- 195 8	280	5,082	1,103	17,235	9,466	5,796	208	146
			1959	145	9,548	848	15,223	3,630	2,964	614	2,020
•			1960	254	12,721	815	18,358	8,645	6,515	662	72
(iii) Maize, jowar, bazra at millets other the	nd Mds.	••	1957	36,193	32,106	608	17,787	1,960	11,710		_
millets other the	9,13		1958	17,009	87,053	1,121	9,503	13,427	5,238	1.176	
			1959	6,049	20,198	816	11,869	26,979	18,271		3,820
			1960	2,023	26,823	287	18,942	8,647	14,914	2.192	2,193
			1957	81,585	224,684	532 028	448,504	950	210,773		2,489
(iv) Rice in the husk	Mds.	••	1958	18,346	42,232	494,924	186,594	7,914	139,952		
			1959		1,401	6,803	2,253	552	8,790	2,738	-
			1960		118,849	3,041,069	989	_	814,856	_	
•			1957	1,638	6,971	13,520	7,076	239	12,939	8 02	611
(v) Rice not in the husk	00, ands.	• •	1958	297	2,243	19,541	8,055	165	9,049	66	256
.,			1959	192	1,651	5,269	2,128	797	20,404	16	236
			1960	45	4,917	35,662	191	420	81,529	71	686
				1625							,
(vi) Wheat	00, mds.	**	1957	9	192	7	5,849	1,268	510	58	, -
			1958	. 9	501	7	1,985	1,000	49	85	•
			1959	169	327	Total	754	4	1	861	2,67
			1960	83	130	च्या	29	23	12	7,358	8,00
(vii) Wheat flour	Mds.		1957	1,684	171,369	319	47,768	8,090	725	1,612	54
(WWW) WILLOWS HOLD		• •	1958	1,551	48,940	7 - 1-5	21,173	2,757	118		****
,			1959	3,961	11,198	1	1,516	8,153		803	5,85
			1960	812	731	TV.	496	1,411	108	7,678	17,07
			1957	403	168,620	14,168	25,770	15,201	15,616	1,132	5,27
(viii) Other sorts	Mds.	* *	1958	_	87, 350	8,804	18,797	58,497			17,20
			1959	5,523	80,800	880	34,672	49,95			4,98
			1960	292	65,081	2,088	25,989	57,151	14,640	276	9,69
•			1057	uun.	4,767	27,668	74,028	161	66,061	20,116	
 Hemp, Indian and oth fibres (excluding jute). 	her Mds.	* *	1957		4,134	25,882	162,070	161			
			1959	_	9,465	17,701	150,532	_	29,162	-	
	**		1960	_	19,664	19,400	198,374		45,407	40,103	
				00.150	` 8 09,590	18,212	51,212	272	478	222	
8. Hides, raw	Mds.	••	1957	29,152 39,369	254,626	9,787	51,212 53,278	1,453		649	
			1958	87,879	8 43,724	16,810	90,171	79	436	1,303	11
			1959 1960	81,320	3 55,470	17,849	79,238	_	908	454	11
	•								<u> </u>	. w	
14. Skins, raw	Mds.	••	1957	2,352	29,098	6,013	11,881		322		
			1958	539	21,240	4,803	21 ,610	- 1		252 1	10
			1959	3,940	24,711	*,013	14,029	6 26	94		23 10
			196 0	12,764	81,031	1,696	10,751	26	94		10
i5. Hides and skins—tanned	Mds.		1957	13	6,230	47	1,719	42	10	291	. 69
and leather,			1958		2,678	128	6,687	· #0		63	77
			1959	26,324	555	108	6,151	(, –	964	64
			1960	1,191	['] 59	157	8,295	80		- 838	1,18

tEnding in Marsh.

TABLE 39.7—contd.

Articles.	Unit of	`	Yeart.			Imp	orted from.		
	quantity.		a wat f	Madhya Bharat, Vindhya Pradesh and Bhopal (Central (India).	Hyderabed (Nizam's Territory).	Мувоге.	Keshmir (teobaling Jamssu).	Other States.	Total.
. Grain, pulse and flour (concid	.)								
(fi) Pulses other than gram and gram products.	00, mds.	••	1957	1,915	1,612	23	-	1,478	29,482
and Rister broducer.			1958	2,102	408	-	_	1,986	34,788
			1950	1,117	1,928	_	-	8,914	41,441
			1960	2,748	1,768	6	-	2,761	50,318
((iii) Maize, Jowar, bazra and	Mds.	••	1957	8,471	4,868	_		7,180	115,838
miletta other than lower and bases.			1954	2,306	1,117	-	-	5,794	92,790
			1959	786,021	11,434	-	_	41,256	171,713
			1960	5,368	8,654	-	~	7,126	92,169
(iv) Bice in the husk	Más.	••	1957	3,103	12	_	_	89,811	1,588,439
· ·			1958	9,531	1,960	_	_	42,412	934,845
			1989	12,932	8,427	_	_	2,423	12,819
			1960	2,4702	TA -	_	-	-	89,94,466
(e) Rice not in the husk	00. mds.	• •	1957	651	827	_	_	12,694	57,468
(,, 311	/	1.	1958	193	261	-		8,623	36,849
			1959	132	60		-	6,641	37,526
			1960	960	8,111	-	1	1,711	129,31
(vi) Wheat	00, mds,	••	1957	416		_	_	2,514	10,826
(11)		•	1958	99	119	_	_	1,268	5,06
			1959	237	4,778	16	_	22,162	31,99
			1980	1,338	896	_	_	20,485	88,20
(vii) Wheat flour	Más,	••	1957	21		_	_	1,179	25,627
(0,,, 2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1958			_	_	585	75,07
			1969	_	A48. 4	-	_	_	26,484
			1960	-	-	-	-	240	28,54
oiii) Other sorts	Mds.	••	1957	2,449		_	_	17,119	266,05
			1958	1,327	_	-	_	41,091	195,99
			1969	7,187	-	_	_	77,173	276,30
•			1960	2,725		_	_	41,755	220,59
. Hemp, Indian and other fibres (excluding jute).	Mds.		1957	125	-	_	_	18,145	266,05
HOLOS CANCINGIOS 14MY			1958	840	590	-	_	11,160	316,01
			1969 1960	2,506	_ _	_	- -	6,364	258,000 322,949
			2003						
. Hides, raw	Mds.	••	1957	32	_	-		928	410,09
			1958		8	-	-	3,115	362.78
			1969	67	-	-	-	4,813	544,39
	•		1960	142		-	-	7,182	542,62
. Skms, raw	Mds.	••	1957	_		_		2,624	54,27
			1958	-	_	-	_	2,481	51,08
			1956	_	7	-	-	3,192	49,12
			19 6 0	-	-	-	-	1,868	57,88
5. Hides and skin-tanned and	Yé.		1957	_	4	_	_	4,998	14,04
ieather.			1958	3	_	_	-	3,640	18,96
			1969	104	_	-	_	4,470	89,82
			1900	87	_	_	_	1,567	8,89

Indias to March

TABLE 39.6—conid.

Artioles.	Ualt of	You	·		Bipot	tod to-		
Armone.	Quiattr.		Madhya Bharst, Vindhya Pyedesh and Bhopal (Central India).	Hyderabad (Wimm's territory).	Mysore.	Eashmir (including Jemmu).	Other States.	Total.
6. Juto, raw 👊	00, mds.	195	1	3		-	4	25
		195		4	1	_	91	31
		196	4	3	-	_	61	80
		198	3	-	-	-	160	1,00
7. Gunny bags and cloth	00, mds.	195	7 1,046	208	182	1	4,374	21,84
		195	8 1.768	809	485	-	4,416	23,91
		195	1,856	1,226	455	1	5,206	22,5
		196	1,372	1,604	151		8,670	25,5
8. Iron and Steel bars, sheets,	00, mds.	198	1,847	1,674	9,900	76	34,840	208,0
girders and others, etc.		198	6,849	8,460	2,477	198	27,254	2,01,9
		195	7,726	4,470	3,775	98	81,514 -	228,4
		190	10,496	3,985	3,703	204	43,498	845,2
0. Las and shelles	Mds	196	7 23	-	14	_	63	5,49
		196	9		11	_	368	2,4
		195	-	1	-	_	256	8
,	. 1	198	448	14van	_	_	587	8,5
). Manganese ore	00, mds.	196	7 –		-	****		1
		196	8 —	-	-		16	1
		198	0 —		-	-	•	
		196	0 —	-	-			
1. Oil eakes	00, mds.)	196	7 19	_	-	-	967	2,0
		198	16	•	-	-	424	1.2
		195		T-17-	_	~	425	1,1
		190	1	-		-	446	3,0
s. Oile-	*							
(i) Kerceen*	00, mds.	196			~		915	68,1
		108			-	_	259	76,7
		198		0.77	-	-	798	68,6
		199	89	No.	-	~	1,943	\$2, 0
(6f) Vegetable of le-							414	
(a) Custor	Mds	196		-	_	_	611	8,6
		198		_	_	-	8,96 6 676	8,6
		195		TrI-	_	true	827	5,7 8,5
(b) Coccanut	¥4.	198	_	-	_	_	3,648	74,6
(a) Cocoannt		195			_	_	8,847	75,9
		1959		_		_	1,092	69,8
		1960	-		-	-	444	72,9
(e) Groundant	Mda	1987	877	_		_	7,219	219,4
(0) 3100011-01		1956		-	_		5,695	175,00
		1969			-		1,860	182,01
		1000	-	_	-	-	24,902	129,86
(d) Others	Mdd	1957	89 1	13			10,766	191,94
••	Ī	195R	_	-	378	_	7,836	153,82
		1959	320	-	207	_	3,248	122,49
		1960	196	_	199	_	2,800	119,96

[†] Ending in March.

TABLE 39.7—contd.

Articles.	Unit o	f	Yeart.		·	Imported	from.		
	qu s utit	у.		Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hyderabad (Nizam's Territory).	Музоге,	Kashmir (including Jammu).	Other States.	Total.
16. Jute, raw	00, mds.	••	1957	3	-	_	-	9,646	76,29
			1958	83	_	_		10,654	88.0
			1959	-			_	10,391	128,4
			1960	_	_	-	_	6,835	122,48
17. Gunny bags and clo	th 00, mds.		1957	7				19	70
			1958	8	_	-	-	45	6;
			1959		4	-	-	33	8
			1960			-	_	67	5
18. Iron ans steel bars, girders and others.	sheets, 00, mds.		1957		_	4		47	56,5
Endois and others.			1958	21	1	19	***	63	41,6
			1959	-	-	17	_	127	51,10
			1960	173	- N	29	_	82	65,99
19. Lac and shellac	Mds.	* *	1957	12,745	114	-	****	112	185,38
			1958	28,541	ARTICL	-		8	258,8
			1959	7,886	M1548	y -	******	11	175,4
			1960	12,923			1	21 85	194,6
20. Manganese ore	00, mds.		1957		-	-	_		25,4
			1958	-			_	_	51,5
			1959	-	-		_	-	31,4
			1960		1 -	6		20	54,60
21. Oil cakes	00, mds.		1957	497		_		547	10,9
			1958	447	-	-	_	1,165	11,3
			1959	431	38	~~		444	13,4
			1960	171	12	-	-	300	20,5
22. Oils—									
(f) Kerosene	00, mds.		1957	-	-	_	-	-	4,11
			1958		_	_	****	-	7
			1959	-		-	_	_	1,00
			1960	TITLE	7777	_		6	1,1
(ii) Vegetable oils—									
(a) Castor	Mds.	• •	1957	_	1,099	. 251		_	18,8
			1958	_	813	_		135	11,0
			1959	-			-	1	7,1
			1960	_	-	-		-	16,28
(b) Coccanut	Mds.		1957	_	_	_		17,675	33,4
			1958	_	~	-		17,033	30,58
			1959	_	-	-		81,861	99,97
			1960	-	~	-	~	104,378	114,51
(e) Groundaut	Mds.		1957	429	85,630	47,798	-	184,923	600,14
			1958	1,698	92,489	115,104	-	153,567	790,95
			1959	2,360	149,261	208,018		141,980	800,10
			196 0	1,473	327,211	179,401	-	259,795	1,031,51
(d) Others	Mds.	•••	1957	480	720	***		13,918	343,80
			1958	1,484	429	-	-	6,965	259,11
			1959	3,086			-	19,602	374,45
			1960	8,274	1,814	_	-	11,772	428,99

[†] Ending in March,

TABLE 39 .7 -contd.

							mported from	1.			
Articles.	Unit, of quantity.		Year†.	Assam.	Bihar,	Orissa.	Uttar Pradesh	Punjab	Madhya Pradesh (Central Province and Berar).	Bombay.	Madras
3. Oliseeds	00, mds,		1957	1,071	7,447	908	6,873	8,292	3,486	2,938	2
			1958	45 L	3,475	279	7,883	2,364	2,174	1,209	7
			1959	677	8,003	541	15,266	5,141	1,512	บาก	8
			1960	476	15,172	838	22,418	3,816	3,312	2,260	7
ı, Glies	Mds.		1957	-	1,148	-	4,946	808	-	42	3,56
			1958		701	8	15,837	255	_	14	58
			1959		15	_	14,552	266	16	68	1,03
			1960	14	195	-	13,959	183	-	251	e
. Rubber, raw	Mds.		1957	-	_	_		_		-	_
			1958	_	3	_	_	-	_	107	-
			1959	Wil-m	_	_	944		_	137	_
			1960	1	197	_	_	_		_	-
6. Salt	00, mds.		1957	68	509	-	59	~	_	189	;
			1958	-	1,189	3/1-	61	31	-	290	9
			1959	820	1,732	8	189	8	28	1,082	2
			1980	58	546	68	40		g	905	8
7. Sugar	00, mds.		1957	61	23,279	81	11,741	4 28	30	24	5
			1958	21	80,518	22	28,212	1,972	17	44	
			1050	45	19,747	16	23,166	982	60	571	2,8
			1960	11	34,990	27	24,108	1.322	26	526	3
3. Tea	00, mds,		1957	31,835	151	-	5	5	1	-	-
	•		1958	20,677	113		7	7	_	_	
			1959	17,925	25		14	115	~	_	
			1960	34,131	33	MAN.	14	84	2	_	
, Tobacco, raw	Mds.		1957	1,257	66,011	513	1,683	~~~	2,972	30,806	2,3
			1958	163	51,894	185	1,154	_	4,649	38,751	2,3
			1959	2,576	54,769	167	1,546	_	637	134,368	11,0
			1960	39	58,982	519	1,787		1,144	1,16,587	9,7
). Word and timber	00, mds.		1957	3,041	14,546	18,797	424	1,892	4,686	182	1
			1958	4,047	11,100	13,483	638	1,290	5,144	141	1
			1959 1960	10,907 6,644	17,235 21,968	19,065 21,129	576 905	2,369 3,750	8,852 9,967	262 178	1
				,~							_
1. Wool, raw	Mds.	••	1957	_	62	-			_	7	-
			1958	-	331	_	267	. 398	-	3	•
			1959	-	46	-	3	28	_	_	
			1960	-	289	_	58	353		_	

[†] Koding in March.

TABLE 39 ·7—concld.

					Imported from	1		_
Articles	Unit, of quantity	Year.†	Madhya Bharat, Vindhya Pradesh and Bhopal (Central India).	Hydersbad. (Nizam's Territory).	Мувоге.	Kashmir (including Jammu).	Other States.	Total.
23. Oilseeds	00 mds	1957	1,321	72	3		7,969	35,202
		1958	1,990	64	2		9,004	29,927
		1959	1,800	42	6	-	17,618	51,605
		1960	2,498	231	5	_	17,827	68,98
4. Ghoe	Mds	. 1987	41	-	_	~	34,145	42,69
		1958	3 100	_	-	_	35,625	53,075
		1959	264	_	_	_	23,082	39,29
		1960	312	_	_	_	23,352	88,33
25. Rubber, raw	Mds	. 195	-	_			30	3
		195	-	_		_	121	12
		195	9 46	_	_	_	_	1,12
		198	0 –	-			·	-
26. Salt	00, mds.	. 195	7	-			198	1,06
		195	8			_	725	3,15
		195	9 6	KWI.		_	423	3,99
		196	0 —	1	-		889	2,8
27. Sugar	00, mds.	195	7 30	101	*eres		1,032	37,36
		195	8 50	10	-	_	1,062	61,9
		195	9 191	66	_		4,111	51,7
		196	0 118	10		_	723	62,2
28. Tea	00, mds.	105	7 -	W	_			81.9
		195	8 ~	- L	_	-	1	20,8
		195	9 0	-		-	5	18,0
		198	0 -	7113	_	_	1	84,2
29. Tobacco, raw	. Mds.	. 195	7 466		307		58,344	164 .69
		1958	-		-		57,773	56,8
		195	9 —	-	_		1 48 ,536	353,6
		196	0 1,200	172	-	_	192,486	382,5
80. Wood and timber	00, mds.	195		52	101	-	910	89,70
		195	8 80	_	125	29	447	39,99
		195		_	10	400	276	60,31
		196	0 66	7	151	_	392	65,26
81. Wool, raw	Mds.	. 195	7 —	_	_		11	8
		195		_	_	-	กษ	1,09
		195	9 -		_		281	30
		190	0 -	****	_	_	1,287	1,93

[†] 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 \cdot 1.

				In thousar		
CI	assifications.		Number of Banks.	Paid-up capital.	Reserves.	Number of offices.
	1958.					
Total Joint Stock Banks	••		20	12,34,43	10,81,38	210
(a) Scheduled Banks reserve of Rs. 5 l		d-up capital an	i 9	12,04,50	10,74,40	190
(b) Non-scheduled Ba and reserve of—	nks (India) having	paid-up capita	l 11	29,93	6,98	1
(i) Rs. 5 lakhs an	nd over	* *	4	23,15	4,93	
(ii) Rs. 1 lakh to	Rs. 5 lakhs		. 4	5,47	1,00	
(iii) Rs. 50 thous	sand to Rs. 1 lakh		. 3	1,31	1,05	:
(iv) Below Rs. 50) thousand		EX.	_	-	
	1959.					
Potal Joint Stock Banks			. 20	12,34,87	11,53,37	223
(a) Scheduled Banks reserve of Rs. 5 le	(India) having paid akhs and over.	d-up capital and	9	12,04,90	11,46,47	208
(b) Non-scheduled Ba and reserve of—	nks (India) having	paid-up capita	11	29,97	6,90	1-
(i) Rs. 5 lakhs an	nd over		. 4	23,19	4,50	
(ii) Rs. I lakh to	Rs. 5 lakhs		3	4,61	1,34	
(iii) Rs. 50 thous	and to Rs. 1 lakh		. 4	2,17	1,06	
(iv) Below Rs. 50	thousand			_	_	_
	1960.					
otal Joint Stock Banks			17	12,20,33	11,76,68	23
(a) Scheduled Banks reserve of Rs. 5 la	(India) having paid khs and over.	1-up capital and	1 9	12,05,00	11,73,29	22
(b) Non-scheduled Bar and reserve of—	nks (India) having	paid-up capital	8	15,33	3,39	1
(i) Rs. 5 lakhs and	dover		2	11,12	1,08	f
(ii) Rs. I lakh to	Rs. 5 lakhs		2	2,05	1,29	:
(iii) Rs. 50 thousa	and to Rs. 1 lakh		4	2,16	1,02	•
(iv) Below Rs. 50	thougand					

Source: Statistical Tables relating to Banks in India, Reserve Bank of India. Note—The figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1957.

Total amount and number of Cheques cleared through the Clearing Houses in India

TABLE 40.2.

			19	58.	19	59.	1960.	
			Number of cheques.	Amount in lakhs of rupees.	Number of cheques.	Amount in lakhs of rupees.	Number of cheques.	Amo in lakhs of rupees.
Total			44,369,120	95,68,53	48,958,820	1,07,02,05	53,564,280	1,21,31,7
Calcutta			8.662,733	33,09,97	9,047,168	34,69,69	9,486,926	40,01,2
Bombay			15,886,211	36,21,39	17,255,030	40,75,32	19,290,133	44,90,3
Madras		••	4,499,914	5,20,56	4,800,399	5,92,32	4,955,593	6,65,7
Kanpur			947,354	1,74,78	1,061,170	1,92,45	1,086,917	2,10,9
New Delhi			1,923,816	3,57,30	2,248,239	4,40,21	2,608,086	5,47,5
Bangalore			1,210,200	1,64,37	1,370,500	2,03,99	1,491,700	2,18,6.
Nagpur	• •		400,782	58,04	430,663	60,97	440,766	72,8
Others†		* 4	10,838,110	13,62,12	12,745,651	16,67,10	14,204,159	19,24,40

Source: Statistical tables relating to the Banks in India, Roserve Bank of India; †Comprising clearing houses managed by State Bank of India, State Bank of Hyderabad and Sangli Bank.



XIII--TRADE AND COMMERCE (III) INSURANCE

Amount of Life Insurance Business in West Bengal.

(New Business)

BLE 41.1.

	Peri	od.	······································	Number.	Sum Insured.	Single premium.	Yearly renewal premium income.
					$_{\cdot}\mathrm{Rs}.$	Rs.	Rs.
i8	• •	••		1,43,739	50,05,11,957	34,308	2,37,63,479
59	• •			1,68,813	58,21,83,838	34,88,863	2,86,34,518
30	• •			1,91,996	70,47,51,944	60,75,998	3,34,71,585

Vote:—The figures relate to reorganised State of West Bengal (including areas transferred from Bihar) from 1957.

Source :--Life Insurance Corporation of India, Eastern Zone, Calcutta.

XIII-TRADE AND COMMERCE.

(iv)-Joint Stock Companies.

Joint Stock Companies at work in West Bengal.*

BLE	42 · 1	(a)
-----	---------------	-----

BLE 42·1	(a)			Thorn	Nu	mber.
	Yoar,	•		Total.	Public.	Private.
i 7-5 8	• -	• •	• •	 12,348	3,889	8,459
8-59			a 4	 11,886	3,599	8,287
9-60	• •	• •	* A	 11,564	3,344	8,220

Nelnding companies limited by guarantee and associations not for profit Note: The figures relate to reorganised State of West Bengal (including areas transferred from Bihar) from 1956-57.

Source: - The Registrar of Joint Stock Companies. West Bengal.

Detailed statement of Registration of Joint Stock Companies in West Bengal, 1959-60.

TABLE 42-1(b).

	Cla	ss of Com	panies.			Number.	Authorised Capital.	Subscribed Capital.
). 1	Agriculture and allied	activities_	_				(Rs).	(Rs.)
	0·1 Agriculture (excl			trios)				
	0 · 2 Animai husbandr	- •			• •	1	1,00,000	
	0.3 Plantation indust	•	Ū	••	: •	11	18,85,000	• •
	0.4 Forestry and woo		* *	••	••	1	1,00,000	• •
	0.5 Hunting (including	_	and came	ייי	cation)		-	••
	0.6 Fishing	'e wabbung	unta garino	Propa _i				 -
•	o Training	••	• •	••	••			~
			Total	••	••	13	19,95,000	• •
. I	Mining and Quarrying							
1	l·0 Coal mining	* 4				3	30,00,000	••
1	·1 Metal mining	• •				3	8,00,000	••
1	·2 Crude petroleum	and natura	l gas			-	Number	• •
1	3 Stone quarrying o	lay and sar	nd pits			<u> </u>		••
1	·4 Lime stone						·	••
1	•5 Gypsum				••	_		••
1	·6 Mica		* *			~ ~		• •
1	·7 Salt, saltpetre and	l saline sub	stances			ema kilit		• •
1	·8 Non-metalic mir specified.	ning and	quarrying	not	elsewhere	% -	-	
			Total			6	38,00,000	••
P	rocessing and manufa	atuma						
	dstuffs, Textiles, leat		ducts there	oof—				
2	·0 Grain and pulses	(milling,	grinding as	d oth	er kinds of	2	5,50,000	••
2	processing thereof I Vegetable oils and). dairy prod	uets		• •	4	22,20,000	• •
2	·2 Sugar industries	••	••		• •	i	25,00,000	• •
2	·3 Food industries no	ot elsewhere	specified	••	••	1	5,00,000	••
2	·4 Beverages				••	4	1,45,50,000	••
2	·5 Tobacco	• •	••	• •	* *		· ~	••
2	·6 Textiles—spinning	weaving	and finis	hing	(including	8	2,90,50,000	
2	bleaching, dycing a .7 Textiles—precession			not	otherwise	4	1,02,25,000	••
2	classified. •8 Wearing apparel	(except f	ootwear)	and	made up	2	2,00,000	••
2	textile goods. •9 Leather and leath	er products	••		• •	1	1,50,000	••
			Total		-	27	5,99,45,000	

		npanies.			Number.	Authorised Capital.	Subscribed Capital.
) .	Processing and manufacture- Meta	als and	Chemical	s and		(Rs.)	(Rs.)
	products thereof— 3 ·0 Iron and steel (basic manufactu				52	2,77,65,000	
	3 · I Non-ferous metals (basic manufa		••	• •	2	5,50,000	••
	3-2 Transport equipment (repair, as	•			10	41,20,000	
	3-3 Electrical machinery apparatus				13	9,0,00,000	
	3.4 Machinery (other than transport				20	77,86,000	• •
	engineering workshops. 3.5 Manufacture of metal products i				10	74,70,000	••
	3.6 Basic industrial chemicals, fertil				7	5,34,49,000	••
	3.7 Non-edible vegetable oils, an an		_	ж	ı	20,000	••
				···			• •
	3.8 Manufacture of chemical produc	us not eis	ewhere cr	asemed	10	1,17,80,000	• •
	7	[otal	• 6	• •	125	12,19,40,000	
	Processing and manufacture not else	where clas	saified—				
	4 · () Products of petroleum and coal				3	15,00,000	••
	4 · 1 Manufacture of coment (Hydra	ulic)			1	50 , 00 0	••
	4.2 Manufacture of structural clay]	products			4	4,50,000	• •
	4·3 Non-metallic mineral products n	ot elsewh	ere classifi	ied	5	1,06,70,000	••
	4.4 Rubber and rubber manufacture	98	* *	••	2	1,20,000	••
	4.5 Manufactures of wood and cork				3	2,57,0000	• •
	4.6 Furniture and fixtures			* *			••
	4.7 Paper and paper products				6	1,1,530,000	••
	4-8 Penting, publishing, book bind	ing, etc.	(including	g litho-	18	16,06,000	• •
	graphing). 4 ·9 Manufacturing industries not ele	sewhere c	lassified	••	7	15,19,000	• •
		Total		••	49	3,00,15,000	
	Construction and utilities—						
	5.0 Construction and maintenance	••	••	••	8	31,90,000	••
	5·1 Electric generation and supply	• •	• •	••	_		
	5-2 Water storage and supply	4	••	• •	_		_
	5.3 Sanitary works and services	r •	• •	••	1	50,000	•••
	5.9 Utility items not elsewhere classteam supply for heating and p		g. gas wor	ks and			
	steam offbly for negating and b	/-					

TABLE 42·1(b)—concld.

	. Class of Compa	nies.		N	lumber.	Authorised Capital.	Subscribed Capital.	
. ,	Commerce (Trade and finance)—					(Rs.)	(Rs.)	
	6.0 Wholesale trade	• •			65	1,50,95,000	••	
	6-1 Retail trade				24	56,90,000	• •	
	6.2 Real Estate—Land and E	state Compan	ies and s	si m ilar	10	61,00,000		
	organisations (except agrica 6.3 Managerial services (c. g. Ma	iltural land).			5	16,50,000	••	
	6.4 Insurance Companies			• •		_		
	6.5 Banking, loan companies and	d other financ	ial instit	utions	10	55,95,000	• •	
	<u>.</u>	Total	••	••	114	3,41,30,000		
	Transport communication and sto	orage						
	7.0 Transport by road (including	g tramways)			4	2,70,000	••	
	7·1 Transport by water	600 FA			· 2	11,00,000		
	7·2 Transport by air			(A)	2		_	
	7·3 Railway transport						_	
	7.4 Transport and communicati	ion not elsev	vhere cla	assified	8	15,50,000		
	(including incidental services 7.5 Storage and warehousing	ces).			4	25,90,000		
		Total		E 0	18	55,10,000	•••	
8,	Community and Business Service	es —		14.4				
	8.0 Educational services				-		_	
	8·1 Medical and other health se	rvices			~	_	_	
	8 · 2 Religious charitable and we	lfare services					-	
	8 · 3 Legal services							
	8.4 Community services not els	sewhere classif	ied		1	5,00,00,000	• •	
	8.5 Business services (as rende	ered by consu	ilting en	gineers,	11	23,70,000	••	
	architects, etc.) 8.6 Trade associations and lab	our organisa	tions		1	1,00,000		
		Total			13	5,24,70,000		
9.	Personal and other services—				•	,		
	9.0 Recreation services	••			17	19,78,000	••	
	9·1 Hotels, restaurants and e	ating houses	••	• •	2	5,50,000		
	9 · 2 Laundry services (cleaning	and dyeing)	• •	• •				
	9.3 Barbar and beauty shops	• •	• •		_		_	
	9.4 Portrait and commercial p	hotographic s	tudios		-		***************************************	
	9.5 All other services	• •						
	9.5 All other services	Total	••	••	19	25,28,000	• •	

Joint Stock Companies registered in West Bengal

Table 42 · 2

			Capital (Rs	. in lakhs.)
Year.		Number.	Authorised.	Subscribed.
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
1958		366	1,710	51
1959		387	2,109	• •
1960		419	6,255	

Note— The figures relate to re-organised State of West Bengal (including areas transferred from Bihar.) from 1956,

Sources: -- (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

			Capital (Rs. in lakhs.)			
Year.		Number.	Authorised.	Subscribed.	Paid-up	
1950	• •	102	1,466	563	• •	
1951	• •	162	1,095	171	•	
1952	• •	160	1,105	308	• •	
1953		139	1,691	291	25	
1954		202	2,038	292	18	
1955		63	1,447	592	57	
1956	• •	137	1,095	434	42	
1957	• •	99	1,873	228	21	
1958		127	1,585	309	27	
1959		302	1,851	• •	41	
1960		83	659		11	

Note—The figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956.

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-operative Societies

Number, membership and financial position of Co-operative Societies in West Bengal, 1959-60

Table 43 ·1

Class and type of Societies.			Number of	Number of	Number of members.		Working Capital (in lakhs
			Societies.	Individuals.	Societies.	and reservos (in lakhs of rupees.)	of rupees.)
G	rand Total		20,056	17,76,125	15,8 3 0	1,365 ·42	5,052 .95
I. Central financing Agencies	••	••	31	2,163	13,061	303 ·93	1,181 -26
(a) Provincial Bank (State)	••		1	1	123	191 -62	705 ·13
(b) Central Banks and Banking Unions	(Central)		30	2,162	12,938	112 -31	476 -13
TT Patracas Charles C. Carlo			10 700	10 55 500		0.00	8.8 43.05
II. Primary Credit Societies		• •	13,703	12,57,589	Production 1	858 - 52	3,341 ·28
(a) Agricultural	••		13,076	5,71,689	_	131 -84	438 93
(I) Small sized credit societies (Prima	ry)		11,064	3,73,698		89 -01	258 · 2 1
(2) Large sized credit societies (Prima	ry)		514	1,28,367		33.58	133 -40
(3) Multipurpose Societies disponsible	redit (Primary)	• •	531	40,649		6 -45	33 -97
(4) Service Co-operative			967	28,975	-	$2 \cdot 80$	13.35
(b) Non-Agricultural			627	6,85,900	_	726 -68	2,902 35
(i) Urban Banks and Encyloyees' Cree	lit Societies		627	6,85,900	-	726 -68	2,902 -35
III. Grain Banks (Primary)	A Est		144	25,038		12 -43	12 -99
IV. Land Mortgage Banks				4,809	14	9 · 19	58 ⋅27
(a) Central Land Mortgage Bank (State)			1	4	14	5 ·7 0	29 - 56
(b) Primary Land Mortgage Banks (Prin	mary)		12	4,805	_	3 ·49	28 ·71
V. Agricultural Marketing (General Marketi	ng)	• •	302	47,291	1,059	23 -92	64 ·89
(a) Apex Marketing Society (State)	• •		1	9	72	0.91	3 ·76
(b) Primary Marketing			301	47,282	987	2 3 ·01	61 -13
(1) Large sized Macketing Societies (P	rimary)		' 89	25,265	657	17 -20	40 -20
(2) Small Sized Marketing Societies (P	rimary)		162	15,806	33 0	3 · 74	12 -27
(3) M. P. Societies doing Marketing bu	siness (Primary)	٠	39	5, 7 06		1 .76	8 - 11
(4) Seed Growers	• •		2	177	Pr-calley	0.03	0.22
(5) Potato Growers' Macketing Societi	os (Primary)		5	241	_	0 ·0 3	0.03
(6) Vegetable Growers' Marketing Soci	icties (Primary)		2	57	_	0 .25	0 ·2 9
(7) Others	••		2	30	_	_	0.01

TABLE 43-1—contd.

Chas and Turn of Su	Class and Type of Societies.					nembers.	Paid up	Working
James day 1940 or soci	D ocest			Number of Socioties.	Individuals.	Societies.	sharo capital and reserves (In lakhs of Rs.)	capital (In lakha of Rs.)
VI. Farming Societies	••	••	• •	26 3	10,637	10	12.75	21 -41
(a) Ganza Farming Societies (Cent	ral)	• •	• •	1	130	10	1.08	1 -81
(b) Other Farming Societies (Prim	ary)	• •	••	262	10,507		11 -87	19 -60
(1) Joint farming	• •	••		38	1,472	_	2.62	4.71
(2) Better farming	• •	• •	• •	177	5,894	_	2.02	4 · 69
(3) Collective farming	••		• •	45	3,106	-	7.03	10 · 20
(4) Tenant farming	••	••	• •	2	35	_		
VII. Milk Supply Societies	• •	••		193	12,793	99	6 -26	8 -53
(a) Milk Union (Central)	• •			2	34	99	3 -44	4 .53
(b) Primary Societies	• •	*		191	12,759	-	2 ·82	4 .00
(i) Milk Supply Societies (Prima	ry)			181	12,303		2 ·67	3 ·79
(ii) Diary Societies (Primary)	• •			10	456		0 - 15	0 -21
VIII. Irrigation Societies (Primary)			Š	485	12,452		2 ·40	2.98
IX. Sugarcane Supply Societies (Pron	ary)			3	116		0 .01	0 .22
X. Fishery Societies				473	27,236	114	8 - 14	14 -21
(a) Apex fishery Societies (State)	• •			1	46	2		0 .01
(b) Central Fishery Societies (Cent	ral)	• •		5	40	112	0 · 3 0	2 ·46
(c) Primary Fishery Societies (Prin	nary)			467	27,150		7 - 84	11 -74
XI. Other Processing Societies				271	10,430	175	6 · 15	29 -67
(a) Apox Societies				2	3	173	0.38	7 .58
(i) Ghani Silpa (State)				1	. 1	104	0 .33	6 · 07
(ii) Talgur Silpa (State)				1	2	69	0.05	1.51
(b) Primary Societies	,	1		269	10,427	2	5 ·77	22 · 09
(1) Paddy husking and hand po	unding Soc	ieties (P	(imary)	43	1,476	-	0 ·19	0 .66
(2) Oil pressing and Oil crushers	(Primary)	• •		104	2,504	1	0 .95	7 -41
(8) Gur Making (Primary)	• •	• •	••	118	4,655	_	0 .37	1 .09
(4) Mango Processing (Primary)	••	••		1	235	1	0 -26	3 · 13
(5) Other Fruits Processing (Pris	mary)	••	• •	1	34		-	0 -05
(6) Others (Primary)	••	• •	••	7	1,523	-	4-00	9.75
XII. Sugar Factory (Primary)	••	••		3	19	_	_	_

Table 43-1-contd.

Class and type of So	cioties.			Number of Societies,	Number of r	nembers.	Paid up	Working
				эополея,	Individuals.	Societies.	share capital and reserves (In lakhs of Rs.)	
XIII. Consumers' Stores		••		681	83,872	25	22 .48	3 5 -88
(a) Whole-sale Stores (Central)				9	451	25	0 -31	0 -58
(b) Primary Stores		• •		672	83,421		22 ·17	35 -30
(1) Consumers' Stores (Primary)			479	51,277		15 -90	25 · 74
(2) M. P. Societies doing store b	usiness ((Primary)		123	18,804		3 .58	5.43
(3) Canteen and Catoring Societ	ies (Prir	mary)		20	3,806	~	0 .38	0.49
(4) Sale and Supply Societies		••		50	9,534	-	2.31	3 ·64
XIV. Housing and Colonisation Societ	ies (Prid	mary)		163	23,020		22 -58	84 - 21
XV. State Co-operative Union (State)	• •			15	253	252		
(a) State Co-operative Union (State	to)			1	17	12		
(b) State Co-operative Union (Cen	tral)			14	236	240		
XVI. Weavers Societies		• •		1,118	1,42,061	934	35 .73	111-01
(a) Apex Societies				2	3	164	1.50	10 -37
(i) Weavers' Marketing (State)				1		156	1.50	10.37
(ii) Silk Weavers				1	3	8		
(b) Central Societies				19	1,899	726	6 · 42	14 -46
(i) Industrial Union (Central)				19	1,899	726	6 -42	14 -46
(c) Primary Societies				1,097	1,40,159	44	27 .81	86 -18
(i) Weavers Societies Cottage (Pa	imary)		, .	1,075	1,38,576	44	25 47	78 ·5 3
(ii) Wouver's Societies (Silk)				22	1,583		2 ·34	7 .65
XVII. Other Industrial Societies				593	29,229	51	18 -18	48 -84
(1) Apex Societies				3	167	43	0.05	0.11
(2) Home Crafter's Association (Ce.	ntral)			1	21	3		0 -45
(3) Conch Shoil Makers (Primary)		4		31	2,246		0 .39	1 -69
(4) Bell metal workers (Primary)				26	2,089		() -44	1 -69
(5) Carpenters' Societies				27	489	•	2 .95	4 .97
(6) Potters' Societies				32	739	_	0 .29	0.51
(7) Shoe-maker's Societies				24	408		0.10	0 -26
(8) Cocoou rearers and rearers Soci	sties	• •		26	510		0 -47	1.11
(9) Mat making Societies		• •		31	3,679		0.31	0.81
(10) Women Societies (Contral)	••		• •	47	3,011		2 · 31	9 ·68
(11) Leather		••		28	841		0 · 32	1 -61
(12) Black smith				18	459		0.25	0 .79
(13) Others		• •		299	14,570	5	10.30	25 · 18

Table 43.1 -concld.

Class and type of Societies.			Number of Societies.	Number of	members.	Paid up	Working
			oocieties.	Individuals.	Societies.	share capitul and reserves (In lakhs of Rs.)	capital (In lakhs of Rs.).
XVIII. Other Agricultural Non-credit			1,462	69,633	16	13 .03	19+55
(1) Multipurpose Societies (Primary)		÷ •	945	57,22 3	-	11 -79	16.97
(2) Antimalarial and Public Hoalth (Primary	·)	• •	429	8,140	~	0.54	0.88
(3) Poultry Farming (Primary)			5	249			0 · 03
(4) Multipurpose Society (Central)		• •	1	45	16	0.05	0.07
(5) Rural reconstruction and better living			77	3,154	_	0.59	1.17
(6) Others (Primary)	••	• •	5	822	N-10-1000	0.06	0 43
X1X. Other Non-Agricultural Non-Credit	• •	٠.	140	174,184	20	9.72	17.75
(1) District Multipurpose Societies (Central)		• •	1	38	20	0.15	0.28
(2) An implarial and Public Health (Cent. al)			1	18		0.12	0 -41
(3) M. P. Societies (Primary)			76	12,114		1 53	4 .56
(4) Transport Societies (Primary)			45	2,720		6 ·85	10 .27
(5) Relief Societies (Primary)			9	1,460		0 -38	1 -29
(6) Others (Primary)		25I	8	1,134	******	0 69	0 94

Note -The tigures relate to re-organised State of West Bengal (including areas transferred from Bihar).

Source—The Registrar of Co-operative Societies, West Bengal.

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.
1950-60	13,747	12,77,633	15,80,79,869	33,64,76,278	7,09,00,977	13,10,341	1,02,92,270	38,69,11,726
Provincial Bank Central Banks	t 30	124 15,100	7,05,13,133 1,76,12,5%	5,13,21,780 3,63,81,141	59,19,525 57,00,170	_	1,32,72,128 55,31,277	3,67,61,39 6 2,86,24,542
Central Land Mortgage Banks	1	18	29,55,519	55	5,65,500	23,35.133	1,581	24,77.559
Primary Agricultural Societies	13,076	5.71,689	4,35,02,199	2,87,05,187	81,95,214	20.04,928	49,87,145	3,17,49,966
Primary Non-Ag icultural Societies Primary Land Mortgage Banks	627 12	6,85,900 $4,805$	29,02,35,067 25,70,733	21,75,10,815 25,21,270	5,02,93,824 2,26,710	19,988	2,23,71,103 1,22,753	23,48,97,775 21,30,548
1958-59	13,619	12,46,168	41,52,61,831	30,86,52,727	6,16,42,695	36,72,742	4,12,93,670	32,02,27,615
Provincial Banks	1	134	6,87,41,363	4,77,17,526	56,74,300	22,32,606	1,31,16 931	3,37,49,571
Central Banks*	36	15,061	4,11,86,901	3,21,87,876	46,95,580	20,342	42,83,094	2,42,20,558
Central Land Mortgage Banks Primary Land Mortgage Banks	1 12	15 3,9 3 0	5,55,384 21,92,953	1,880,469	27,390 1,86,595	5,25,900 —	3,154 1,25,979	4,84,360 17,05,012
Primary Agricultural Societies (a)	12,986	5,86,795	3,70,22,938	2,40,18,030	64,77.842	8,92,791	56,34,772	2,68,90,681
Primary Non-agricultural Societies	583	6,40,483	26,55,62,295	20,28,48,826	1,45,81,759	2,000	1,81,29,710	23,30,87,433
1957-58	13,298	997,356	35,40,00,002	25,98,23,267	5,50,85,434	$33,15,3\textcolor{red}{\textbf{46}}$	3,57,75,955	27,71,83,475
Provincial Banks	1	127	5,56,79,227	3,99,39,826	51,85,500	24,01,004	81,49,897	2,85,05,205
Central Banks	4.4	14,634	3,11,11,733	2,61,72,533	39,61,578	20,342	39,90,2 30	1,88,09,049
Central Land Mortgago Banks	1	12	8,730	16-1	2,000		1,730	-
Primary Land Mortgage Banks	11	3,745	19,72,705	16,89,411	1,68'020	_	1,15,274	17,76,319
Primary Agricultural Society	12,680	4,76,930	2,91,88,805	1,81,39,743	52,96,349	8,04,000	48,58,718	2,02,70,299
Primary Non-Agricultural Society	362	5,01,858	23,30,10,802	17,38,81,754	4,04,68,987	-	1,80,00,061	20,82,72,608
1956-57	12,763	871,467	23,24,27,658	16,16,22,583	3,72,74,127	29,93,355	3,05,37,593	20,46,98,688
Provincial Co-operative Bank	1	115	4,59,16,194	3,22,54,370	32,84,550	21,96,341	\$1,80,930	2,00,65,099
Central Banks	44	14,204	2,68,70,987	1,98,67,171	32,26,822	20,342	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	2,11,36,993	1,14,96,648	42,84,117	680,421	4,675,807	1,35,14,968
Non-agricultural Societies	531	431,341	13,66,92,500	9,64,36,218	2,63,27,903	96,248	1,38,32,131	15,69,43,744
1955-56	12,171	741,421	18,95,84,643	12,54,48,501	3,12,48,586	34,31,293	2,94,11.283	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
8 1 1 N 1	43	13,774	2,70,38,265	2,04,00,406	29,98,076		36,39,783	1,19,78,724
	9	2,994	15,27,240	13,25,112	1,30,465	_	71,663	14,14,685
	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
**	498	365,075	9,76,71,635	6,34,37,783	2,11,42,976	85,291	1,30,55,585	12,67,87,706
_								
1954-55 ,	11,565	681,234	17,37,43,976	11,56,70,785		14,81,699		16,24,81,537
Central Banks (b)	44	13,268	6,15,46,286	4,27,92,676		14,28,120	1,15,83,669	3,48,28,210
Land Mortgage Banks	9	2,194	12,67,431	10,88,945	1,07,890	_	70,596	11,31,095
Agricultural Societies	11,028	206.574	1.76.21.775	1,07,17,812		49,579	41,34,840	1,23,60,995
Non-agricultural Societies	489	318,898	9,33,03,484	6,10,71,352		4,000	1,24,53,462	11,41,66,287
1953-1954	10,884	604,212	16,73,05,932	11,10,69,091	,	13,72,169	2,75,50,401	15,55,14,325
Central Banks (b)	43	12,851	6,08,70,113	4,26,51,972		12,00,225	1,14,99,428	3,38,06,963
Land Mortgage Banks	9	2,151	11,40,664	9,71,87 ⁴	94,665	22,922	51,199	10,12,172
Agricultural Societies	10,367	277,084	1,66,16,981	99,47,891		50,019	41,74,178	1,13,10,369
Non-agricultural Societies	465	812,126	8,86,69,174	5,74,97,850	1,93,46,228		1,18,25,596	10,93,84,821
1952-58	10,782	579,722	16,95,20,180	11,07,61,861	2,65,80,912	51,96,041	2,60,81,376	15,10,95.778
Central Banks £	42	11,067	6,43,02,561	4,26,09,212	50,50,852	51,78,271	1,13,79,226	3,20,84,544
Land Mortgage Banks	6	1,935	9,87,571	8,52,734	82,855	8,570	43,912	9,02,613
Agricultural Societies	10,294	258,616	1,57,22,847	93,63,825	21,45,839	* · · ·	42,13,683	1,02,53,357
Non-agrucultural Societies	440	307,204	8,85,87,201	5,78,46,080	1,93,02,366	14,200	1,13,44,555	10,78,55,259
1951-52	10,246	551,400	16,30,44,733	10,72,16,200	2,65,45,147	50,60,594	2,52,20,702	14,44,74,036
Central Banks*	41	11,588	6,08,21,955	4.08,66,328	45,77,508	50,42,542	1,03,35,577	2,84,40,359
Agricultural Societies ££	9,784	240,762	1,44,05,291	83,25,151	19,03,934	5,852	41,68,354	93,04,741
Non-agricultural Societies	421	299,050	8.78,17,487	5,80,24,721	1,90,63,705	12 200	1,07,16,861	10 ,67, 28,9 36
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	12,48,67,995
Central Banks*	41	11,310	5,60,15,685	3,64,99,562	40,11,722	53,06,701	1,01,97,700	2,35,33,497
Agricultural Societies	9,523	226,874	1,13,69,851	68,00,188	16,39,431	124	41,30,108	64,46,007
Non-agricultural Societies	398	284,337	8,45,21,843	5,60,10,426	1,82,50,088	12,200	1,02,43.129	9,48,88,491

Source: The Registrar of Co-operative Societies, West bengal.

tinclude 1 Provincial Bank, 1 Banking Union and 40 Central Banks.

*Include Provincial Banks, 1 Banking Union and 40 Central Banks.

£Elncluding Land Mortgage Banks of some districts,
(a) Including Grain Banks.

(b) Include 1 Provincial Bank and 3 Banking Unions.

*Note.—The figures relate to re-organised State of West Bengal (including areas transferred from Bihar) from 1956-57.

Distribution of Go-operative (Credit) Societies by district: 1959-60

TABLE 43.3.

West Bongal	Districts and kind of Societies.	Number of	Number of _			apital (Rupecs)			oan due by	
Provincial Bank	DISCHERS AND RING OF DOCUMENTS.	societies at the end of the	member,	Total.	Deposits from private per- sons, other societies and	copital	State ald,	Reserve, and other	individual and other societies (Rupees).	
Transmission Properties P	West Bangal	13,747	12,77,636	45,80,79,869	83,64,76,278	7,09,00,977			36,69,41,726	
Contral Inank Nortage Banks	rovincial Bank	1	124	7,05,13,433			1		3,67,61,336	
Primary Land Morrages Banzar 12		80	15,100	4,76,12,538					2,86,24,542	
Primary Agricultural Societies			18	29,55,549	55		23,95,433		24,77,559	
Participant			4,805	28,70,733			-		24,30,548	
			5,71,689						3,17,49,966	
	rimary Non-agricultural Societies	s 627	6,35,900	29,02,35,067	21,75,46,845	5,02,93,323	19,988	2,23,74,400	26,48,97,775	
	Burdwan									
	a) Central Banks		-				_		48,81,414	
		. 1	•	8,12,146				-	7,11,397	
		. 1,413	63,701	71,82,980	48,15,536		1,28,182		53,83,968	
(a) Central Banks	(d) Non-agricultural Societies .	. 37	10,923	88,22,587	75,26,965	9,18,948	19,988	3,61,636	68,57,815	
(a) Central Hanks 1				40.6					14 00 080	
(a) Central Hanks							_		14,89,970	
							_		2,75,812	
Bankura (a) Central Hanka (a) Central Hanka 1 1,174 20,92,458 20,96,584 2,47,803 — 3,38,061 (b) Laná Mortgage Banka 1 38 8,65,131 3,40,803 22,755 — 1,573 (c) Agricultural Societies 677 25,417 12,85,916 7,82,840 3,07,805 70,283 75,889 (d) Non-agricultural Societies 11 9,172 17,06,494 11,80,700 2,99,905 — 2,85,819 Midnapore (a) Central Banks 7 2,411 98,31,104 76,37,000 11,25,001 — 11,10,043 (b) Land Mortgage Banks 1 395 2,82,278 2,54,8+1 22,405 — 5,932 (c) Agricultural Societies 2,400 1,39,247 1,06,78,663 72,89,708 10,29,413 60,830 16,83,712 (d) Non-agricultural Societies 30 5,986 57,51,524 17,43,747 4,43,439 — 5,69,258 Hospithy (a) Central Banks 1 879 13,27,902 10,29,467 2,39,116 — 59,219 (b) Land Mortgage Banks (c) Agricultural Societies 402 16,232 11,10,342 8,25,087 2,06,009 30,000 57,346 (d) Non-agricultural Societies 402 16,232 11,10,342 8,25,087 2,06,009 30,000 57,346 (d) Non-agricultural Societies 402 16,232 11,10,342 8,25,087 2,06,009 30,000 57,346 (d) Non-agricultural Societies 403 Central Banks 2 630 16,49,951 13,59,077 2,40,177 — 50,807 (b) Land Mortgage Banks 1 87 1,03,009 91,808 4,999 — 6,276 (c) Agricultural Societies 582 25,003 16,80,802 9,81,795 4,26,462 88,000 1,84,856 (d) Non-agricultural Societies 21 Parganas (a) Central Banks 3 2,516 74,15,000 55,08,579 10,28,904 — 8,80,207 (b) Land Mortgage Banks 1 415 3,96,129 3,59,055 23,100 — 14,124 (c) Agricultural Societies 21 1415 3,96,129 3,59,055 23,100 — 14,124 (d) Non-agricultural Societies 21 24,08 80,000 1,84,685 (d) Non-agricultural Societies 21 21,000 80,120 11,11,11,11,11,11,11,11,11,11,11,11,11,							83,563		17,62,762	
(a) Central Banks . 1 1,174 20,82,458 20.06,584 2,47,808 — 8,38,061 (5) Land Mortgage Banks . 1 35 3,65,181 5,40,808 22,755 — 1,573 (c) Agricultural Societies . 077 25,417 12,80,016 7,82,840 3,07,806 70,243 75,859 (d) Non-agricultural Societies . 11 9,172 17,06,484 11,80,700 2,09,905 — 2,85,819 Midnapore	d) Non-agricultural Societies .	13	1,944	4,51,425	2,67,462	97,607	~~	86,356	3,50,418	
(a) Central Banks	Bankura	•								
(d) Agricultural Societies . 677 25,417 12,39,916 7,82,849 3,07.805 70,283 75,889 (d) Non-agricultural Societies . 11 9,172 17,06,484 11,80,700 2,90,905 — 2,85,819 **Midnapore** (a) Central Banks . 7 2,411 95,81,104 70,37,000 11,25,001 — 11,10,043 (d) Land Mortagage Banks . 1 305 2,82,278 2,53,8-1 22,405 — 5,332 (e) Agricultural Societies . 2,400 1,39,247 1,06,73,603 72,80,708 10,29,413 00,830 16,93,712 (d) Non-agricultural Societies . 30 5,086 57,51,524 47,43,747 4,43,488 — 5,59,288 **Hoserah** (a) Central Banks . 1 379 13,27,802 10,29,467 2,30,116 — 59,219 (c) Agricultural Societies . 402 16,232 11,10,342 8,25,107 2,06,000 30,000 57,346 (d) Non-agricultural Societies . 402 16,232 11,10,342 8,25,107 2,06,000 30,000 57,346 (d) Non-agricultural Societies . 402 16,232 11,10,342 8,25,107 2,06,000 30,000 57,346 (d) Non-agricultural Societies . 402 16,232 11,10,342 8,25,107 2,06,000 30,000 57,346 (d) Non-agricultural Societies . 402 16,232 11,10,342 8,25,107 2,40,177 — 50,897 11,09,419 (a) Central Banks 2 530 16,49,951 13,59,077 2,40,177 — 50,897 (c) Agricultural Societies . 582 25,003 16,80,92 9,81,795 4,26,462 83,000 1,84,855 (d) N.n-agricultural Societies . 27 13,818 29,06,021 18,80,037 6,38,305 — 3,87,079 21-Parganas (a) Central Banks 3 2,516 74,15,000 55,98,579 10,28,904 — 8,80,207 (b) Land Mortagage Banks . 1 415 3,96,429 3,50,295 23,100 — 14,124 (e) Agricultural Societies . 2,106 80,126 61,34,211 44,19,781 11,67,292 67,700 4,80,488 (d) Non-agricultural Societies . 73 1,74,700 1,27,11,380 78,87,965 36,03,698 — 12,19,717 **Celevita** (a) Provincial Banks 1 124 7,06,13,483 5,13,21,80 59,19,525 — 1,82,72,128 (a) Provincial Banks 1 124 7,06,13,483 5,13,21,80 59,19,525 — 1,82,72,128 (b) Provincial Banks 1 124 7,06,13,483 5,13,21,80 59,19,525 — 1,82,72,128 (c) Provincial Banks 1 124 7,06,13,483 5,13,21,80 59,19,525 — 1,82,72,128 (d) Provincial Bank 1 124 7,06,13,483 5,13,21,80 59,19,525 — 1,82,72,128 50,128 50 (e) Provincial Bank 1 124 7,06,13,483 5,13	(a) Central Banka	. 1	1,174	26,82,458	20.96,584	2,47,808		3,38,061	10,81,247	
(d) Non-agricultural Societies . 11 9,172 17,06,484 11,80,700 2.99,905 — 2,85,819 Midisapore	(b) Land Mortgage Banks	1	38	3,65,131	3,40,808	22,755	_	1,573	3,16,643	
Midnapore (a) Central lianks 7 2,411 95,81,104 70,87,000 11,25,001 — 11,10,043 (b) Land Mortagage Banks 1 305 2,82,278 2,253,8-1 22,405 — 5,932 (c) Agricultural Societies 30 5,986 57,51,524 47,43,747 4,49,489 — 5,59,219 Hourab Indepth Mortagage Banks 1 379 13,27,802 10,29,467 2,39,116 — 59,219 (a) Central Banks 1 18,232 11,19,342 S,25,987 2,06,003 30,000 57,346 (d) Non-agricultural Societies 1 <th colsp<="" td=""><td>(c) Agricultural Societies</td><td> 677</td><td>25,417</td><td>12,36,916</td><td>7,82,849</td><td>3,07.895</td><td>70,283</td><td>75,889</td><td>8,10,182</td></th>	<td>(c) Agricultural Societies</td> <td> 677</td> <td>25,417</td> <td>12,36,916</td> <td>7,82,849</td> <td>3,07.895</td> <td>70,283</td> <td>75,889</td> <td>8,10,182</td>	(c) Agricultural Societies	677	25,417	12,36,916	7,82,849	3,07.895	70,283	75,889	8,10,182
(a) Central Banks	(d) Non-agricultural Societies	11	9,172	17,66,484	11,80,760	2,99,905	· –	2,85,819	11,85,421	
(d) Land Mortagage Banks . 1 305 2,82,278 2,63,8-1 22,405 — 5,932 (c) Agricultural Societies . 2,400 1,39,247 1,06,73,603 72,89,708 16,29,413 00,830 16,93,712 (d) Non-agricultural Societies . 30 5,986 57,51,524 47,43,747 4,43,439 — 5,59,238 Howards Howards (a) Central Banks	Midnapore	• •								
(c) Agricultural Societies 2,400 1,39,247 1,06,78,663 72,89,708 16,29,413 00,830 16,93,712 (d) Non-agricultural Societies 30 5,986 57,51,524 47,43,747 4,48,489 — 5,59,298 Howrah (a) Central Banks . 1 879 13,27,802 10,29,467 2,39,116 — 50,219 — (b) Land Mortagage Banks . 402 16,232 11,10,342 8,25,887 2,06,009 30,000 57,346 (d) Non-agricultural Societies 41 32,535 88,35,110 09,20,288 12,79,284 — 6,35,538 Hoogaly (a) Central Banks . 2 630 16,49,951 13,59,077 2,40,177 — 50,097 (b) Land Mortagage Banks . 1 87 1,03,069 91,803 4,990 — 6,270 (c) Agricultural Societies . 582 25,003 16,80,802 9,81,795 4,26,462 88,000 1,84,855 (d) N.n-agricultural Societies . 27 13,818 20,06,021 18,80,007 0,38,305 — 3,87,079 21-Parganas (a) Central Banks . 3 2,516 74,15,000 55,08,679 10,26,304 — 8,80,207 2,100 — 14,124 (e) Agricultural Societies . 2,106 80,126 61,34,211 44,19,731 11,67,292 67,700 4,89,488 (d) Non-agricultural Societies . 2,106 80,126 61,34,211 44,19,731 11,67,292 67,700 4,89,488 (d) Non-agricultural Societies . 73 1,74,709 1,27,11,380 78,87,965 36,03,698 — 12,19,717 Calcutta (a) Provincial Bank . 1 1 124 7,06,13,483 5,13,21,780 50,19,525 — 1,32,72,128	(a) Central Banks	. 7	2,411						68,14,070	
(d) Non-agricultural Societies . 30 5,986 57,51,524 47,43,747 4,43,489 — 5,59,238 Howardh (a) Central lianks . 1 879 13,27,802 10,29,467 2,39,116 — 59,219 (b) Land Mortagage Banks . — — — — — — — — — — — — — — — — — —	(b) Land Mortagage Banks	1		2,82,278				•	2,55,718	
Hoterah	(c) Agricultural Societies								89,80,82	
(a) Central Banks	(d) Non-agricultural Societies	30	5,986	57,51,524	47,43,747	7 4,49,439		5,59,288	29,15,24	
(a) Central Banks	Howrah									
(c) Agricultural Societies 402 16,232 11,10,342 S.25,987 2,06,009 30,000 57,346 (d) Non-agricultural Societies 41 32,535 88,35,110 09,20,288 12,79,284 — 6,35,538 Heoghly (a) Central Banks 2 530 16,49,951 13,59,077 2,40,177 — 50,697 (b) Land Mortgage Banks 1 87 1,03,069 91.808 4,990 — 6,270 (c) Agricultural Societies 532 25,003 16,80,802 9,81,795 4,26,462 88,000 1,84,635 (d) N.nagricultural Societies 27 13,818 29,06,021 18,80,037 6,38,305 — 3,87,679 21-Parganas (a) Central lunks 8 2,516 74,15,090 55,08,579 10,26,304 — 8,80,207 (b) Land Mortgage Banks 1 415 3,96,429 3,59,205 23,100 — 14,124 (e) Agricultural Societies 2,106 80,126 61,84,211 44,19,731 11,67,292 67,700 4,80,488 (d) Non-agricultural Societies 73 1,74,709 1,27,11,380 78,87,965 36,03,698 — 12,19,717 Calcutta (a) Provincial Bank 1 124 7,05,13,483 5,13,21,780 59,19,525 — 1,82,72,128	(a) Central Banks	1	879	13,27,802	10,29,467	7 2,39,116	· —	59,219	8,71,05	
(d) Non-agricultural Societies . 41 32,535 88,35,110 09,20,288 12,79,284 — 6,35,538 Hooghly (a) Central Banks	(b) Land Mortagage Banks		-		_	_		-	_	
Hooghly		402	16,232	11,10,342	8,25,98	2,06,00	9 30,000	57,346	9,11,79	
(a) Central Banks	(d) Non-agricultural Societies	41	32,535	88,35,110	69,20,28	12,79,28	:4 →	6,35,538	58,04,65	
(a) Central lianks	Hooghly									
(b) Land Mortgage Banks 1 87 1.03,069 91.808 4.990 — 6,276 (c) Agricultural Societies 582 25,003 16,80,802 9.81,795 4.26,462 88,000 1.84,635 (d) Non-agricultural Societies 27 13,818 29,06,021 18,80,037 6.38,305 — 3,87,679 24. Parganas (a) Central banks 8 2.516 74,15,000 55,08,579 10,26,304 — 8,80,207 (b) Land Mortgage Banks 1 415 3.96,429 3.59,205 23,100 — 14.124 (c) Agricultural Societies 2,106 80,126 61,84,211 44,19,781 11,67,292 57,700 4.89,488 (d) Non-agricultural Societies 73 1.74,709 1.27,11,380 78,87,965 36,03,098 — 12,19,717 Calcutta (a) Provincial Bank 1 124 7,05,13,483 5,13,21,780 59,19,525 — 1,32,72,128	(a) Central Banks	2	2 530	16,49,95	13,59,0	77 2,40,17	7 —	50,697	8,73,29	
(c) Agricultural Societies 582 25,003 16,80,892 9,81,795 4,26,462 88,000 1,84,685 (d) Non-agricultural Societies 27 13,818 29,06,021 18,80,037 6,38,305 — 3,87,679 24 Parganas (a) Central lianks 3 2,516 74,15,090 55,08,579 10,26,304 — 8,80,207 (b) Land Mortgage Banks 1 415 3,96,429 3,59,205 23,100 — 14,124 (c) Agricultural Societies 2,106 80,126 61,34,211 44,19,781 11,67,292 57,700 4,89,488 (d) Non-agricultural Societies 73 1,74,709 1,27,11,380 78,87,965 36,03,098 — 12,19,717 Calcutta (a) Provincial Bank 1 124 7,06,13,483 5,13,21,780 59,19,525 — 1,32,72,128	(b) Land Mortgage Banks	••	L 87	1,03,069	91.80	8 4,99	o —	6,276	89,66	
(d) Non-agricultural Societies 27 13,818 29,06,021 18,80,037 6,38,305 — 3,87,679 21-Parganas (a) Central lianks 3 2,516 74,15,090 55,08,579 10,26,304 — 8,80,207 (b) Land Mortgage Banks 1 415 3,90,429 3,59,205 23,100 — 14,124 (c) Agricultural Societies 2,106 80,126 61,84,211 44,19,781 11,67,292 67,700 4,89,488 (d) Non-agricultural Societies 73 1,74,709 1,27,11,380 78,87,965 36,03,098 — 12,19,717 Calcutta (a) Provincial Bank 1 124 7,05,13,483 5,13,21,780 59,19,525 — 1,32,72,128		582	25,003	16,80,89	2 9,81,79	95 4,26,46	88,000	1,84,635	11,78,3	
(a) Central lianks		27	7 18,818	29,06,02	1 18,80,0	37 6,38,3	05 —	8,87,679	18,13,10	
(b) Land Mortgage Banks 1 415 3,96,429 3,59,205 23,100 — 14.124 (c) Agricultural Societies 2,106 80,126 61,84,211 44,19,781 11,67,292 57,700 4.89,488 (d) Non-agricultural Societies 73 1,74,709 1,27,11,380 78,87,965 36,03,698 — 12,19,717 Calcutta (a) Provincial Bank 1 124 7,05,13,483 5,13,21,780 59,19,525 — 1,32,72,128	24-Parganas									
(c) Agricultural Societies 2,106 80,126 61,34,211 44,19,781 11,67,292 57,700 4,89,488 (d) Non-agricultural Societies 73 1,74,709 1,27,11,380 78,87,965 36,03,698 — 12,19,717 Calcutta (a) Provincial Bank 1 124 7,06,13,483 5,13,21,780 59,19,525 — 1,32,72,128	(a) Central Banks	3							48,29,1	
(d) Non-agricultural Societies 73 1.74,709 1.27,11,380 78,87,965 36,03,698 — 12,19,717 **Calculta** (a) Provincial Bank 1 124 7,06,13,483 5,13,21,780 59,19,525 — 1,32,72,128	(b) Land Mortgage Banks	1							3.01,5	
(a) Provincial Bank	(c) Agricultural Societies	2,106	80,126	61,84,21						
(a) Provincial Bang 1 124 7,05,13,483 5,13,21,780 59,19,525 — 1,32,72,128	(d) Non-agricultural Societies	78	1,74,709	1,27,11,38	0 78,87,9	65 36,03,6	98 —	12,19,717	93,94,2	
(a) Flovincial Dalla	C al cu tta							•		
(b) Land Mortgage Banks 1 18 29.55,549 55 5,65,500 23,85,483 4,561	(a) Provincial Bang	:	1 124	7,06,13,488	5,13,21,7					
	(b) Land Mortgage Banks	1	1 18	29,55,549)	55 5,65,	500 23,85,4	83 4,56	24,77,5	
(c) Agricultural Societies — — — — — — — —	(c) Agricultural Societies	–	_	_	_	-	_	_	_	
(d) Non-agricultural Societies 882 4,21,433 24,62,08,876 18,54,84,051 4,24,88,661 — 1,82,86,164	(d) Non-agricultural Societies	88	2 4,21,433	24,62,08,876	18,54,84	,051 4,24,88,	,661 —	1,82,86,1	34 23,46,67,8	

TABLE 43.3—concld.

Districts and kind of Societies	8.	Number of	Number of		Loans and	ing Capital (Ru	.y.(00).		Loan due by
		societies at the end of the year.	member,	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	920	27,15,866	20,73,694	3,49,995		2,92,177	20,66,05
(b) Land Mortgage Banks		1	83	54,795	51,872	2,755	_	168	46,49
(c) Agricultural Societies		647	31,795	29,04,712	19,97,807	4,77,988	92,369	3,37,148	19,58,04
(d) Non-agricultural Societies	••	18	6,101	13,60,506	9,27,032	2,47,919		1,85,555	8,56,08
Murshidabad.									
(4) Central Banks		1	1,162	28,86,868	20,23,826	3,04,098	_	5,59,444	15,12,64
(b) Land Mortgage Banks		1	280	1,72,607	1,59,995	10,615	_	1,997	1,41,86
(c) Agricultural Societies		936	31,017	21,35,878	13,89,507	8,55,839	80,345	3,60,187	12,14,22
(d) Non-agricultural Societies	••	10	1,700	2,76,410	1,17.888	60,551		97,941	1,66,10
West Dinajpur.									
(a) Central Banks		2	1,227	27,58,234	22,50,386	3,52,780		1,50,118	17,57,19
(b) Land Mortgage Banks		1	243	1,63,181	1,52.131	10,510	_	540	1,34,42
(c) Agricultural Societies		908	37,811	23,14.800	16,14,957	5,07,246	21,420	1,71,177	16,78,78
(d) Non-agricultural Societies	••	δ	280	41,900	21.513	9,630		10,757	28,09
Malda.									
(c) Central Banks		1	632	10,41,291	5,60,941	1,84,460	_	2,95,890	5,94.29
(b) Land Mortgage Banks		1	158	86,439	76,532	5,760		4,147	71.93
(c) Agricultural Societies		706	22,863	10,38,087	5,86,029	2,84,946	34,700	1,82,412	6,77,60
(d) Non-agricultural Societies	••	3	997	1,22,502	43,101	27,868	_	51,588	33,79
Jalpaiguri.									
(a) Central Banks		1	276	10,57,645	7,72,875	1,03,767	-	1,81,008	6,51,26
(b) Land Mortgage Banks		1	184	99,615	93,070	5,220		1,325	95,05
(c) Agricultura Societies		813	11,524	26,97,613	12,23,129	2,13,329	11,75,334	85,827	13,80,310
(d) Non-agricultural Societies	• •	6	1,797	1,62,802	75,511	44,838		42,458	1 23,20
Darjeeling.									
(a) Central Banks		1	192	6,77,096	2,55,192	73,952		8,47,952	2,23,56
(b) Land Mortgage Banks	• •		4400		et retail		Service -	_	
(c) Agricultural Societies	••	204	11,821	7,45,634	8,70,482	1,53,476	11,200	2,10,476	2,97,83
(d) Non-agricultural Societies	••	19	4,040	7,22,314	4,08,081	1,66,280	_	1,48,088	6,28,47
Cooch Behar.									
(a) Central Banks		1	178	5,29,87 5	4,24,701	83,041		21,683	4,50,26
(b) Land Mortgage Banks		1	48	3,500	-	960	_	2,540	-
(c) Agricultural Societies	••	204	8,649	5,58,763	4.18,841	1,10,689	22,500	6,733	4,01 .2 5
(d) Non-agricultural Societies	••	1	100	19,506	18,663	857	_	486	5,74
Puraks.									
(4) Central Banks	• •	1	497	9,69,188	6,32,722	2,11,397		1,25,069	5,78,416
(b) Land Mortgage Banks	••	_	-	_		_	_		
(c) Agricultural Societies	••	494	2 1,840	7,48,671	5,24,341	1,46,374	48,697	29,359	5,00,648
(d) Non-Agricultural Societies	_	8	425	75,740	43,831	16,403	_	15,446	67,535

Source: The Registrar of Co-operative Societies, West Bengal.

Note:—The figures relate to re-organised State of West Bengal (including area transferred from Bihar).

PRICES

I. This section includes price statistics and cost of living index numbers. The Agriculture Directorate (Marketing), Government of West Bengal, collects and publishes in the "Calcutta Gazette" regularly, (i) Wholesale Prices of Agricultural and Animal Husbandry products in Calcutta and (ii) Prices of certain specified agricultural commodities in different centres of West Bongal and also collects retail prices for certain essential commodities in Calcutta.

In connection with construction of cost of living indexes the State Statistical Bureau collects retail prices of Food and other articles for Calcutta and 22 urban centres of the State.

The Bengal Chamber of Commerce and Industry, Calcutta, publishes a weekly bulletin under the caption "Calcutta Prices Current and Money Market Report"; this report contains information about the import and export prices of various commodities.

2. Since July 1951 the State Statistical Bureau, Government of West Bengal, has been preparing a wholesale price index for Calcutta market on the lines formerly prepared by the Department of Commercial Intelligence and Statistics, Government of India. This index is published once a month in the Weekly Trade Journal.

The office of the Economic Adviser to the Government of India, prepares and publishes regularly in the Weekly Bulletin the Index Numbers of wholesale prices in India.

- 3. The State Statistical Bureau, West Bengal, maintains a series of retail price indices for different food items. These are published in the Monthly Statistical Digest.
- 4. From November 1958 the State Statistical Bureau has discontinued the series of cost of living index for middle and menial classes of Calcutta and Asansol. For purposes of comparison these two series might be taken to correspond two expenditure levels Rs. (1-100) and Rs. (101-350) of the new series with November, 1950 as base (conversion factors being 3.595 and 3.728 for middle and menial class families of Calcutta respectively and 3.775 and 3.889 for middle and menial class families of Asansol respectively).
- 5. Unless stated otherwise figures shown in tables do not include figures of Chandernagore and the areas transferred from Bihar to West Bengal.

PRICES

XIV-PRICES

Index number of wholesale Prices in Calcutta

(Base : Price, July 1914=100)

TABLE -44 ·1

Monthly averages or Calendar months

			Foo	d Grai	D\$.							T	extiles.						
Peri	od.		All commodities,	Cereals, ‡	Pulses.	Sugar. §	Теа.	Other food articles.	Oil seeds.	Oll mustard.	Jute, raw.	Jute manufactures.	Cotton, raw.	Cotton manufactures.	Other textiles (Wool and silk).	Hides and skins. **	Metals.	Other raw and manufactured articles.	Bullding materials (Teak wood).
Number includ	of items		72	8	6	5•	8+	9	8	2*	8	4	2	7*	2	3	8	8	1*
1989			108	88	99	164	142	125	106	81	80	102	75	106	110	67	147	95	128
943			307	396	873	319	166	537	270	216	123	188	174	+	215	97	329	202	+
1947			382	242	564	490	287	611	452	344	251	366	197	+	266	184	205	377	+
1950			511	392	482	532	398	983	679	453	301	424	823	+	491	258	276	463	+
1951			541	414	545	518	875	926	680	897	517	645	850	+	473	296	326	498	+
1952			410	367	518	390	306	676	468	257	277	386	292	+	815	193	881	856	+
1953		••	426	358	507	373	840	808	457	808	227	307	283	+	425	198	882	866	+
1954			424	315	354	887	546	843	425	317	248	331	292	+	488	203	848	8 99	+
1955			415	303	324	347	528	862	995	247	288	328	265	+	498	203	362	361	+
1956	••		439	347	409	358	931	822	613	379	293	313	304	+	498	203	409	856	+
1957	••		466	897	448	384	344	842	652	404	350	320	313	+	523	203	425	379	+
1958			405	447	510	441	818	959	572	319	331	294	291	+	551	277	435	806	4
1959		••	514	419	492	478	347	1,046	563	350	835	294	329	+	543	804	440	405	+
1960	••		536	435	441	474	395	1,066	509	379	426	380	354	+	536	305	443	505	4
	1960																		
January			521	423	447	471	399	1,090	510	357	355	314	346	+	544	338	442	422	•-
February			509	423	444	474	381	1,018	502	357	348	319	351	+	534	334	446	423	+
March			504	424	411	468	361	1,007	490	366	360	320	354	+	542	834	446	424	<u> </u>
April		٠.	527	430	429	471	371	1,040	483	866	372	851	304	+	526	326	442	525	+
May			535	430	423	471	385	1,044	490	366	378	390	362	+	529	309	444	527	÷
June		••	534	426	422	468	389	1,070	487	366	413	303	371	+	540	309	444	520	+
July	• •		539	431	467	481	417	1,075	519	395	358	358	372	+	544	297	412	520	+
August	••	٠.	539	455	430	478	393	1,075	503	395	401	386	873	+	544	281	448	514	+
September	••	٠.	548	460	454	478	405	1,077	516	395	441	382	872	+	584	248	445	544	+
October	••	• •	557	440	459	497	411	1,077	518	994	ó31	450	323	+	588	272	448	559	+
November		••	565	440	458	471	418	1,145	524	394	506	453	338	+	534	285	445	544	+
December			556	440	450	452	411	1,062	567	394	547	474	832	+	528	826	488	540	+

Source: State Statistical Bureau, Covernment of West Bengal.

^{*}Two items have been dropped under sugar since February, 1984, two under tea since 1951, one under mustard oil since July, 1951 and all the items under cotte manufactures and building materials since 1942 as their quotations are no longer available and suitable substitutes cannot be found for them.

^{**} Due to non-availability of quotation for arsenicated. Cow and buffalo hides, these have been substituted by the quotations of Cow and buffalo hides wet saited, from January, 1953.

 $[\]dagger$ Price quotations are not available.

^{\$\}text{\$1\text{As quotations}}\$ for rice were not available from the usual trade sources, the officially controlled prices in force were used for the purpose of construction of the index from October 1943 to July 1954 and from January, 1959 to May, 1959.

[§]Index compiled from quotations of sugar as well as of bheli gur, (raw sugar).

Note: Figures for the period prior to July 1951, were compiled by the Department of Commercial Intelligence and Statistics, Government of India.

PRICES

Index number of retail prices of feed articles in Calcutta

TABLE 44 ·2

Monthly averages or Calendar months.

			Cereals.		 -	Puls	cs.					Sug	ar,	Milk mill produ	(~	Veget	ables.				
		Bice.	Rice products.	Wheat products.	Mung.	Musuri.	Kalai.	Other pulses.	Mustard oil.	Salt.	Spices.	Sugar.	Gar.	Mik.	Ghee,	Potatoes.	Onions.	Other non-leafy.	Leafy.	Flsb.	Mest.	Egg.
									(Bas	e; Au _i	zust, 11	98 9 10	DO)									
1948		363	401	296	416	413	503	455	398	159	377	442	153	310	456	418	594	336	395	417	485	479
1049		367	420	329	197	364	475	436	487	157	464	392	615	306	430	353	641	378	462	446	477	479
1950		350	419	314	403	390	506	465	532	163	624	874	685	359	415	342	524	434	442	455	502	527
1951		350	449	330	521	475	575	512	474	159	670	403	605	854	407	374	654	393	383	427	463	535
1952		367	442	376	475	413	542	473	314	157	566	339	478	888	307	341	496	360	384	427	475	500
1953		367	422	397	408	415	566	481	346	157	521	348	57੪	385	388	314	557	344	345	405	460	459
1954	.,	380	824	37 1	320	315	444	870	373	157	482	861	534	383	384	272	447	294	343	876	442	421
1955		406	311	318	271	286	852	287	297	157	437	369	437	856	341	304	418	325	355	386	430	40
1956		474	320	317	321	376	484	371	429	149	441	370	405	815	371	314	476	854	375	393	427	413
1957	• •	550	349	324	367	412	552	408	465	166	492	408	412	289	403	828	577	336	344	406	443	45
									(Base	Nove	mbor,	1950 —	100)									
1957		140	80	101	72	96	100	85	88	97	79	109	72	81	98	72	129	70	69	88	95	88
1958		148	87	102	85	101	94	92	77	93	107	119	80	82	99	68	108	69	69	102	99	96
1959		132	87	101	88	103	94	103	79	92	120	127	92	88	104	73	110	78	88	104	100	100
1960		145	88	100	84	98	95	89	87	96	134	133	82	2 87	109	62	110	76	77	10	105	10
1960.																						
January		142	86	101	84	100	95	93	82	92	128	149	79	83	104	52	150	75	86	91	100	9
February		143	87	101	84	100	94	93	87	92	128	140	88	83	107	42	128	5 8	57	87	89	9
March	. •	144	87	100	82	96	92	88	86	92	134	185	77	83	107	44	114	66	57	97	103	9
April		147	88	100	84	90	96	85	83	92	130	138	76	88	108	44	103	70	63	98	103	9
May		148	89	98	82	91	94	86	88	92	136	131	77	88	109	48	100	89	71	98	100	9
June		140	90	98	86	90	91	87	88	100	185	131	82	84	109	67	90	77	69	105	97	10
July		150	90	100	85	92	96	91	87	100	137	129	85	87	110	70	98	87	7 7	118	104	11
August		150	90	100	84	92	98	89	88	100	135	129	86	87	112	77	93	77	94	124	106	11
September		150	90	100	86	90	97	91	87	100	187	126	87	90	112	77	94	88	86	112	109	11
October	• ·	142	89	100	84	91	96	90	87	92	139	128	85	95	113	80	102	89	103	112	118	10
November		138	85	100	84	90	96	89	91	100	186	130	86	95	112	83	108	74	94	103	112	11
December		139	84	100	84	89	94	87	96	100	136	132	76	95	108	62	139	68	86	103	115	10

Source : State Statistical Bureau, Government of West Bengal.

PRICE6

Index number of wholesale prices in India.

(Base: Year ended August 1939=100)

TABLE 44 -3

Monthly averages or Calendar months.

		.1			Food arti	la les.			Ladustr	al raw mate	rials.	
	Year	or month.		Combined Index,	Cereals.	Pulses.	Others.	Combined Index.	Fibres.	Oilaceds.	Minerals.	Others.
	V	Voight.		(100)81	(59)	(8)	(88)	(100)18	(68)	(30)	(10)	(
950				410-4	471	449	813	508 · 2	476	665	350	38
951			.,	109 · 8	488	606	290	608· 2	622	679	426	58
952	••			359 · 8	450	488	225	453 - 8	454	484	458	34
)58		••		880 · 8	451	494	265	459 - 7	420	578	453	86
954				358 · 3	404	318	298	447 · 1	444	468	429	41
955				804 - 5	855	259	241	411•1	481*	870	420	4
56		••		372 · 9	478	879	243	487 · 8	478	585	483	42
957		••		417.0	B39*	402	267	527.8	514*	578	551	4
836				485.5	540	461	294	499.8	460	578	562	4
)59	••		••	450-3	558	518	821	528.6	434	624	563	4
		1958.										
an dary				407-2	515	856	276	508-4	490	582	572	4
ebruary	,			899 - 5	503	846	274	491-8	476	515	548	4
[arch				403 - 2	502	865	279	490-8	462	598	561	4
pril				407.0	504	879	282	502-1	471	556	578	4
Eay				413 · 1	517	877	283	498 · 8	472	554	535	4
une				436.8	588	440	300	604 - 8	469	580	548	4
uly				458.7	561	485	816	518 · 1	470	614	540	4
ugast				466-9	574	525	814	515 · 6	467	685	558	4
eptemb	er	••	• •	473.9	588	557	310	511.1	452	650	575	\$
Detober		••		488 • 1	597	607	813	496-8	429	688	589	٤
Novemb	er			460.2	560	619	301	478.0	419	591	-565	4
Decembe	er		••	442.8	587	619	289	491.6	450	856	570	•
		195 9.										
Faturary			••	444-7	530	665	295	508-6	470	585	563	4
lebruary	y			450-9	568	697	301	518-0	478	604	591	4
farch		••	• •	444.8	528	654	298	520.1	474	607	598	•
April		••		428 · 4	516	490	207	519-2	480	609	542	4
May				438-7	507	489	318	524-6	480	682	540	•
June	••			448-9	521	489	326	528 -8	474	540	551	•
uly	••			477-2	588	482	828	527.7	479	648	552	•
August		••	• •	479 - 2	591	469	831	528-6	484	691	571	•
se ptem b	HT.			479.0	594	448	832	540-0	490	641	592	•
October		••		498-8	609	464	844	540-8	490	961	549	•
Novemb	er			481-1	582	459	846	588-4	494	688	544	1
Decemb	er		• •	461-8	551	436	340	556-4	519	691	576	Į.

^{*}Estimated.

Note—(1) Figures within brackets indicate the weights of the groups distributed among the sub-groups.

(2) Figures with base August 1989-100 have been discontinued since March, 1960,

TABLE 44 ·3—contd.

					Sen	i-manufactur	ed articles.			
Year	er month.		Combined Index.	Leather.	Mineral oils.	Vegetable oils.	Cotton yarn.	Metals.	Oil cakes.	Others.
We	eight.		(100)17	(8)	(13)	(16)	(35)	(18)	(5)	(5)
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 · 4	377	221	464	454	239	416	305
955	••	••	333 · 3	37 3	211	374	423	254	320	380
1956		••	389 - 5	406	208	540	475	306	428	36 0
1957		• •	407 · 7	497	219	602	474	337	445	374
1958	• •	• •	396·3	399	224	574	432	345	519	367
19 59	• •	••	406-3	391	223	577	449	359	575	367
	1958									
[anuary		• •	396 · 6	405	225	562	447	338	453	368
February		• •	390.4	404	224	530	441	338	455	369
March		• •	391.0	403	224	556	433	339	453	368
A pri)	• •	• •	393 · 1	399	224	580	429	339	473	366
May	••		391-4	399	224	569	424	339	504	365
June		• •	393.3	399	224	572	426	341	522	365
luly		• •	398 - 4	399	224	594	428	345	555	365
August		• •	402 · 4	398	224	606	484	347	56 5	364
September		• •	404 · 2	396	224	616	435	348	5 70	366
October			402.4	395	224	602	433	350	578	369
November			397.9	395	224	564	429	35 4	573	3 6 8
December			394·3	395	224	542	426	358	551	367
	1959									
January			395 · 7	395	224	546	427	359	560	368
February			398 · 3	3 85	223	564	481	358	581	367
March			396 · 3	381	223	562	429	357	558	367
April			396 · 9	381	223	569	429	356	559	367
Мау		• •	400 · 3	381	223	592	430	358	564	367
June			403 · 6	396	22 3	-594	436	367	573	366
July	• •		404·1	396	223	587	438	358	581	366
August			404 · 2	396	223	572	444	358	577	366
September		• •	411-9	396	228	577	465	359	579	367
October			418· 4	396	223	591	480	359	590	368
November			421.5	396	223	586	492	360	586	368
December			426 · 7	403	223	589	501	365	599	369

Note.—Figures within brackets indicate the weights of the groups distributed among the sub-groups.

PRICES

TABLE 44.3—concld.

Weight 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 Zanuary February March April May June July August September October		Combined Index. (100)30 348.4 395.5 377.5 367.0 375.5 373.4 881.9 389.8 388.0 390.8	Total. (64) 402 468 423 404 418 411 415 413* 405	Jute. (11) 561 803 506 398 438 430 413 427	Textiles Cotton. (45) 354 400 401 407 413* 405* 417*	Rayon and silk. (8) 611 611 485 435 468*	(2) 301 378 346 309	Motal products. (17) 268 285 321 337	(19) 273 300 298	Miscella- neous. (4) 683·1 729.8 635.6	All Combined Index. (100) 400 · 7 439 · 3 386 · 9
1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1958 January February March April May June July August September		Index. (100)30 348.4 395.5 377.5 367.0 375.5 373.4 881.9 389.8 388.0	(64) 402 468 423 404 418 411 415 413*	(11) 561 803 506 398 438 430 413 427	(45) 354 400 401 407 413* 405* 417*	and silk. (6) 611 611 485 435 468*	(2) 301 378 346 309	products. (17) 268 285 321	(19) 273 300 298	(4) 683·1 729.8	(100) 400·7 439.3
1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1958 January February March April May June July August September		348·4 395.5 377.5 367.0 375.5 373.4 881·9 389·8 388·0	402 468 423 404 418 411 415 413*	561 803 506 398 438 430 413 427	354 400 401 407 413* 405* 417*	611 611 485 435 468*	301 378 346 309	268 285 321	273 300 298	683·1 729.8	400·7 439.3
1951 1952 1953 1954 1955 1956 1957 1958 1959 1958 January February March April May July August September		395.5 377.5 367.0 375.5 373.4 881.9 389.8 388.0	468 423 404 418 411 415 413*	803 506 398 438 430 413	400 401 407 413* 405* 417*	611 485 435 468*	378 346 309	285 321	300 298	729.8	439.3
1952 1953 1954 1955 1956 1957 1958 1959 January February March April May July August September		377.5 367.0 375.5 373.4 881.9 389.8 388.0	423 404 418 411 415 413* 405	506 398 438 430 413 427	401 407 413* 405* 417*	485 435 468*	346 309	321	298		
1953 1954 1955 1956 1957 1958 1959 January February March April May June July August September		367.0 375.5 373.4 881.9 389.8 388.0	404 418 411 415 413* 405	398 438 430 413 427	407 413* 405* 417*	435 468*	309			635.6	900 0
1954 1955 1956 1957 1958 1959 January February March April May June July August Soptember		375.5 373.4 881.9 389.8 388.0	418 411 415 413* 405	438 430 413 427	413* 405* 417*	468*		337	000		550.Y
1955 1956 1957 1958 1959 1958 January February March April May June July August Soptember		373.4 881.9 389.8 388.0	411 415 413* 405	430 413 427	405* 417*		011		286	661.5	393.9
1956 1957 1958 1959 January February March April May June July August Soptember		881 · 9 389 · 8 388 · 0	415 413* 405	413 427	417*	4=0+	311	339	286	646.8	386.7
1957 1958 1959 1958 January February March April May June July August Soptember		389·8 388·0	413* 405	427		476*	292	351	286	555,1	355.4
1958 1959 1958 January February March April May June July August Soptember		388.0	405			468*	268	381	290	545.1	403.2
1959 1958 January February March April May June July August Soptembor	••				417*	410*	277*	404	311	614 -4*	431 .2
January February March April May June July August Soptembor		390 · 8	407	388	409*	449*	292*	415	317	624 · 6	430 ·8
January February March April May June July August Soptembor			#U.	3 87	419	398	289	419	322	686.0	446 - 7
February March April May June July August September											
March April May June July August Soptember		387 · 3	405	395	407*	453*	289*	412	316	646,9	423.1
April May June July August Soptember	, ,	386 - 7	404	388	407*	457*	289*	413	3 15	630.1	416.6
May June July August September		385 · 4	402	378	407*	459*	289*	415	314	603.2	416.6
June July August September		387.6	405	390	409*	450*	289*	415	315	805.0	420.7
July August Soptombor		387.2	404	390	409*	441*	294	415	314	598.5	421.4
August September		386 · 2	402	382	409*	432*	296*	416	315	623.8	430.4
September		390.9	412	390	412*	483*	294	416	316	644.9	441.6
•		391.3	410	400	410*	483*	294	416	317	625.0	444.6
October		390 · 7	408	386	410*	483*	294	416	320	628.5	446.3
		391.0	408	389	410*	474*	294	416	321	628.8	446.4
November		386-9	402	392	410*	400*	294	416	320	637.2	434.7
Decomber		384.5	398	379	410*	385*	294*	416	319	624.6	429.9
1959											
January		385.5	400	380	412*	385*	294*	416	319	657.5	434.7
February		385.7	399	366	414*	395*	294*	419	319	659.8	438.5
March		387.4	401	365	416	405	291	419	321	629.4	436.4
April		387.9	402	374	415	405	288	419	321	629.1	481.4
May		388.3	403	376	415	405	288	419	321	640.6	435.0
June		389.6	404	389	416	395	288	419	322	658.6	439.5
July		390.1	405	395*	417	385	288	419	322	668.9	450.7
August		391.2	407	401	418*	385*	288*	419*	322	709.6	452.9
September		394.3	412	397	426*	385*	288*	421*	322	718.6	
October .		394.6	412	397	426*	385*	288*	421*	322	718.0 737.0	457.3
November		395.9	414	398	426*	405*	288*	421	32 3	769.6	463.4
December	• • • • • • • • • • • • • • • • • • • •	400 · 1	421	412	428*	444*	288*	419	323	778.5	461.3 460.7

Source: Index Number of Wholesale Prices in India (Economic Adviser to the Government of India.)

^{*}Estimated.

Note.—Figures within brackets indicate the weights of
the groups distributed among the sub-groups.

Index number of wholesale prices in India (Revised series)

(Base: 1952-53=100)

TABLE 44-3(a).

Monthly averages or Calendar months.

						Food articles.	Liquor and	Fuel, power,	Industrial	Manu	ıfactures	All commo-
		Year	or month.			arņiems.	tobacco.	light and lubricants.		Intermediate products.	Finished products.	dities.
Weigh	t.	••	·· .			504	21	30	155	2	90	1000
1957					<i>:</i> .	106.8	91 · 8	111.5	118-1	108.5	107 · 9	108.7
1958				•		112.0	93.7	114.9	114.7	109 · 4	108-0	111.6
1959			• •			118-2	100 - 7	116.0	119.7	111.0	109 · 5	115.5
		••	••	••		120 · 2	106 · 4	118.9	138 · 8	127 · 1	119.8	122.9
1959	January					114.3	103 · 6	114.9	114-1	110-5	108.0	112.4
1898	· .	••	• •	• •		115.7	104-4		115.5	110.6		113.3
		• •	• •	• •		113.8	100 · 3		116.2	109 · 4		[12⋅ 3
		• •	••			113-1	97.5		116-2	108 · 4	107 - 9	111-9
	-	• •	* *			116.1	98.6		119.5	108-1	108-5	114.0
	May	••	• •	••		118-7	97.6			108 · 2	109.3	115.6
	Juno July	••	* *			121.0	98-9		120 · 2	108 - 5	109-3	116.8
	August	••	• •	* *		121.7	98.3			1 09 · 2		117-1
	September	••	• •	* *,		120-5	99.7			111.3	109.8	117-2
	October		* *	* *	, .	124-0	101 - 4			114.4		119.8
	November	• •	* *	* *		121-4	104 - 6					118.2
	December		• •			118-2	103-7					117-8
	Determines	••	• •	••				9.	_			
1960	January	••				117 - 5	100 · 9	117-6	130 · 9	121.6	115.1	118· 8
	Fobruary			**		118.8	96.0	117.4	131.6	120 - 8	115.6	119-8
	March		4 9			117.0	96-4	4 117-0	131.9	121 -	3 115.9	118-8
	April		• •			118.6	103 - 1	1 118-7	134.2	123	2 116.9	120 - 5
	May					120 · 0	107 - :	3 118-6	140-1	125	4 118.9	
	June '		* *			120.3	109 - 1	5 118.0	139.7	127	2 118.7	122 - 9
	July	••		• •	* *	1 24 · 0	109 - 0	6 119-8	3 137 · 2	130	4 119-4	124.7
	August	••	••	••	• •	123 · 9	106	7 119-8	5 137.0	131.	0 121-1	125 - 0
	Septombe	r	••	••	••	123 · 9	104 ·	5 119.	B 138·7	129	5 121.6	125.8
	October	••	• •	• •		J 21 ·8	113.	5 119-1	146-6	130	2 123.8	126 - 3
	November	•	••	••	••	120 · 1	116.	8 119-8	3 148-0	131.	6 124.7	125 - 9
	December		• •	••		117.0	112.	1 119-1	149-8	132.	3 125 · 6	124 · (

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, 1960.

-	-	_		-	44	. 1
т.	•	B	•	-	лл	

Rupees.

Nervo B 197	27. 14	Average.				1960.			
Name of commodities.	Unit.	1957.	1953.	1959.	1960.	January.	February.	March.	April.
(1) Tea							•		
Clean Black Pekoe	Kg	• •	• •	4.45	5.19	4.89	4.85	4.67	• •
Plain Black Pekoe	,,	• •	• •	3.88	4.48	4.54	4•34	4.08	•
Midium Broken Pekoe	,,	• •	• •	4.08	4.86	4.50	4 · 28	4.08	• !
2) Coffee (Coimbatore)—									0.40 54
Plantation "A"	50 Kgs.	. •	••	253 · 37	245.27	246 · 05	243.59	242.73	243.5
Plantation "PB"	11	••	· •	273.00	257.84	$257 \cdot 12$	255.89	257 · 98	258 - 3
Arabica Cherry Flats	,,	• •	••	••	••	••	• •		- = 0 0
Robusta Cherry Flats	,,	• •	••	172.26	175.50	179 - 12	190,44	185.89	172.3
3) Coal (F. O. R.)—Cale	utta—								
Steam coal, Rubble & Smi Coking Coal.	thy nuts								
Selected Grade "A"	1000 Kgs.			21.52	22.51	22 · 48	$22 \cdot 48$	21.77	22 · 5
Selected Grado "B"				20.54	21.37	20 · 58	20.58	$20\cdot 79$	21 - 5
Grade I				19-68	20 - 67			19.93	$20 \cdot 7$
Non-coking coal.									
Selected Grade "A"				21.35	22.33	$22 \cdot 29$	$22 \cdot 29$	21.59	22.3
Selected Grade "B"				20.36	21.34	$21 \cdot 28$	$21 \cdot 28$	20.61	21.4
Grade 1	. 4 19			19.50	20.47	$20 \cdot 38$	$20 \cdot 38$	$19 \cdot 74$	20 · 8
4) Kerosene Oil-									
Kerosene (superior) (bright platin).	te 'I'in of 4 gallons.	(1) .6.54	(1) 6.60	(1) 6.70	(1) 6.92	(1) 6.71	(1) 6.73	(1) 6.96	(1) 6.
		(2) 6.57	(2) 6.73	(2) 6.84	(2) 7.11	(2) 6·90	(2) 6 .92	(2) 7 · 15	(2) 7.
Kerosene (inferior) (bright p	olate	(1) 6.43	(1) 6.54	(1) 6.64	(1) 6.86	(1) 6·65	(1) 6.67	(1) 6.90	(1) 6.
tin).		(2) 6.50	(2) 6.67	(2) 6.78	(2) 7.05	(2) 6.85	(2) 6.86	(2) 7.09	(2) 7
(5) Petrol— (Ex-pump) Calc	cutta-Kilolitre	(3) 578.54	(3)574.14	(3) 574.14	(3) 582.58	(3)578 · 54	(3)582.94	(3) 582.94	(3)582
(6) Jute Manufactures - (F.A.	.S. Cal)								
Hessian Cloth. 101 oz., 40"	(AB) 100 yds.	44.31	42.98	41.49	48.31	42.05	41.26	42.02	44.
Hessian Cloth, 11 oz., 45"		46.70	45.06	44,78	52.80	46 · 05	45.22	45.74	48.
Hessian Cloth, 8 oz., 40" (Al	В) "	34.51	32.56	33.07	39.24	33.71	33.52	34, 29	36 ·
B. Twills, 21 lbs., 44"×266"×8"	8½", 100 bags.	. 114.95	98.51	98.24	139.61	112.74	113.52	113.02	120.
C. Bags (Heavy) 21 lbs, 40 > (Plain).	₹ 28″ ,,	114.87	99.00	98.85	139.12	113.3			
C. Bags (Light) 2 lbs., 40×	28" ,.	107.84	93.44	92.38	131.68	107 · 18	107.26	106.70	113.
(7) Cotton manufactures; (Bon Grey Unbleached—	ıbay)—								
Long Cloth (Indu 3 sitare 43° × 38 yds.	s) Yd.	0.58	0.56	0-6				••	
Shirting Bombay Dying 35"×38 yds.	**	••	0.43	0.43	3 0.88	3 0.51	0.51	••	
White bleached—									
Drill (Kohinoor) 27" ×42 vo	is, 1937 ,.					• •	••	••	

Ex-companies installation.
 Ex-wholesale distribution centre.
 Exclusive of W.B. Motor Sirit Sales Tax.
 Ex-mill prices.

TABLE 44.4—contd.

	Name of commodities.			1960.									
		Unit.	May.	June.	July.	August.	September.	October.	November.	December			
(1) Tea		T7		4.85	5 · 22	5.58	5.41	5.55	5.50	5.40			
Clean Black Pekoo *	• •	Kg.	. • •					4.58		4.59			
Plain Black Pekoe *	• •	**	• •	4.34	4.58	4.47	4.69						
Medium Broken Pekoe	• •	**	••	• •	5.10	5.04	5.12	5.03	5.79	4.82			
(2) Coffee (Coimbatore)—	-							200 00	0.m =0	0.0.00			
Plantation "A"	• •	50 Kgs.	249 -99	239 -83	237 - 86	245 · 67	248.00	250.00		248.60			
Plantation "PB"	• •	**	264.09	256 ·88	244 · 07	247 · 67	250.00	245 · 00	249.00	248.00			
Arabica Cherry Flats	• •	,,	••	• •	••	••	• •	• •	• •	• •			
Robusta Cherry Flats	• •	,,	184 -71	169 -93	171.64	170.00	170.00	170.00	171.00	171.00			
(3) Coal (F. O. R.)—Cale Steam Coal, Rubble of Coking Coal.		hy nuts.							0.00	20.02			
Selected Grade "A"	• •	1000 Kgs.	22 · 57	22.57	22.57	22.57	22.63	22,63		22,63			
Selected Grade "B"	• •	39	21-58	21 -58	21.58	21.58	21.64	21.64		21.64			
Grade I.	• •	**	20.73	20 .73	20.73	20.73	20.79	20.70	20.79	20.79			
Non-Coking Coal.													
Selected Grade "A"		**	22.39	22 - 39	22 - 39	22 · 39	22.45	22 - 45	22 - 45	22 - 45			
Selected Grade "B"		9.7	21-41	21 -41	21.41	21 -41	21.47	21 · 47	21.47	21-47			
Grade I		99	20.54	20.54	20.54	20.54	20.60	20 - 60	20.60	20 .60			
(4) Kerosene Oil-													
Kerosene (superior) (b	right	Tin of 4	(1) 6.96	(1) 6.96	(1) 6.96	(1) 6.96	(1) 6.96	(1) 6.96	(1) 6.96	(1) 6.96			
plate tm).		Gallons.	(2) 7 · 15	(2) 7 · 15	(2) 7 · 15	(2) 7 · 15	(2) 7, 15	(2) 7.15	(2) 7.15	(2) 7.15			
Keroseno (inforior) (bi	ight	52	(1) 6.90	(1) 6 -90	(1) 6.90	(1) 6.90	(1) 6.90	(1) 6.90	(1) 6.90	(1) 6.90			
plate tin).			(2) 7.09	(2) 7 • 09	(2) 7:09	(2) 7.09	(2) 7.09	(2, 7, 09)	(2) 7.09	(2) 7·09			
(5) Petrol (Ex-pump) Cal	cutta	Kilolitre. (3) 582 • 94 (3) 582.94	(3) 582-94	(3) 582.94	(3) 582.94	(3) 582 .94	(3) 582.94	(3) 582.94			
(6) Jute Manufactures—(Cal.	F.A.S.	.)											
Hession Cloth, $10\frac{1}{2}$ oz (AB)	40"	100 yds.	51.54	48 -66	44.89	47 · 16	48.70	56.6 7		56.15			
Hessian cloth, 11 oz. 45	·"	,,	56 -12	53 -44	49 · 75	51.56	52.88	61.42	61.88	61,00			
Hessian cloth, 8 oz. 40"	(AB)	**	41 .69	39 -38	36 · 10	38 · 14	39.62	46.25	46.00	46.07			
B. Twills, 21 lbs., $44 \times 6 \times 8''$.	261″.	100 bags	1 3 8 · 36	134 -30	128-96	141-28	141.62	176,50	176,25	178.00			
C. Bags (heavy), 21 (plain) 40 × 28",	ibs.,	33	137 -81	135 -38	128 - 85	139 - 08	137,94	174 33		175.30			
C. Bags (light), 2 lbs. 4	0×28″	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	132 - 36	130 -80	122 - 50	132 - 26	131.48	167.85	163.84	165.09			
(7) Cotton manufactures	‡ (<i>Bor</i>	nbay)											
Grey unbleached—													
Long cloth (Indu 3 S $43'' \times 38''$ yds.	liturs)	Yd:	0.75	••	0.80	0 -8		••	0-77	0•74			
Shirtings Bombay of 35" × 38 yds.	dying	"	0.58	••	0.64	0 •6	i .,	••	••	•.•			
White bleached—													
Drill (Kohinoor) 27 yds., 1937.	″×42	**	••	••	••	••	••	••	••	610			

Ex-companies installation.
 Ex-wholesale distribution centre.
 Inclusive of State Sales Tax.
 Ex-mill prices.
 Inclusive of Excise Duty since July 1960.

PRICES

TABLE 44 -4 -- contd.

Rupeet

Name of commodities.		Vait.		A verage.				1980.			
				1957.	1958.	1959.	1960.	January.	February.	March.	April
(8) Wool (Raw)											
Jorla white fine (Bomba)	/)		, Md.	277.18	240 - 55	24#-87	248 - 34	258 - 77	253 - 10	253 - 00	256 - 73
Tibetan (Kalimpong) F.	0. R.		. Bazar Md.	174 - 94	177 · 50	172.71	171 - 46	165 - 50	169 - 17	167 50	168-50
(9) Pig Iron—(High mang	aness)										
Foundry No. 1	••		Tonne	221 45	221 - 45	221 · 45	221 - 45	221 - 45	221 45	221 · 45	221 · 45
Foundry No. 2			**	217:51	217-51	217.51	217 - 51	217 - 51	217.51	217.51	217 51
Foundry No. 3	••		14	213 - 57	213 - 57	218 · 57	213:57	218 - 57	213 - 57	213 - 57	213 · 57
Foundry No. 4			••	211-60	211.60	211 - 60	211 60	211 60	211 · 60	211 60	211 60
(10) Iron and Steel Manufa	ctures—										
Qalvanised Corrugated Sh	eet a-										
24 Gauge (Tata I.S.D. Quality).	Prime		Tonne	398-60†	798 - 72†	٠,	••	••	••	• •	
22 Gauge (Tata I.S.D. Quality).	Prime	• •	81	998-60†	798·72†	862 - 22	871 - 74	874 - 96	874 - 96	874 - 96	874 - 96
Mild Steel—											
Sheets 11/14" (Base P (Tata Scob, I.R.S.S.			Toane	629 89†	681 - 33†	698 - 75†	698 - 78	698 - 78	698 - 78	698 - 78	698 - 78
Plates (Base Price) (Tata	Scob, I.	R.S.S.)	C n	686 - 971	688-41†	755 87†	755.87	755 - 87	755·87	755 - 87	755 - 87
Bars & Rounds (Base Pric Scob, I.R.S.S.)	ce) (Tats		11	600 - 31†	801-80†	669 - 26†	669 26	669 - 26	689 - 26	669 - 26	069 58
Angles (Base Price) (Ta	ita Sco	b, .,	**	610-21†	611 - 69†	679 - 10†	679 - 10	679 - 10	879 - 10	679 · 10	679 - 10
Tees (Base Price) (Tas I.R.S.S.)	a Scob		.,	610 \21†	611 - 69†	679·10†	679 - 10	679 · 10	679 · 10	679 · 10	679 · 10
Joists (Base Price), I.R.S.S.,)	(Tata	Scob,	9.	610-21†	611-69†	679 · 10†	679 - 10	679-10	679 - 10	679 · 10	679 - 10
(11) Brass—											
Yellow Metal (Braziera 4'	×4),		100 Kgs.	352 - 81	358-96	397-55	404.34	410-19	413 35	410.00	444) 60
Yellew MetalCircles			47	• •				410 15	*10 00	419-62	409.50
(12) Copper—											
Copper Braziers 4'×4'				404.90	5 (3 n . M n	F 1 = 00	# 4 th 00				
Copper Ingot 1.C.C.	••	•••	14	494 · 38 840 · 87	531 · 71	547 - 98	542.80	583 · 84	549 38	566·00	547.91
	•	•••	31	940 01	••	••		* *		• •	••
(13) Zine—											
Spelter (hard)	••		100 Kgs.	121 - 59	113.26	159.80	278 - 82	254 91	255 · 40	245.07	260 · 82
Spelter (Soft) electrolytic				140.03	131 -41	207 · 71	808 - 24	275 58	$266 \cdot 28$	247 - 53	274 · 13
Spelter (Soft) for Galvani	si ng pur	pose	64	139.60	181-42	210 · 19	802.68	275 - 58	266 23	247 · 53	273 - 12
(14) Load											
Lead Pig"BM" refined	••	* *	100 Eds.	145 - 85	182-42	145 - 49	187 · 54	145.66	146 - 65	146 · 16	143.70
(15) Glass (Window Glass)											
Lare size upto 80" × 24"			1008q. ft.	46.38	41 - 41	48 - 16	42.23	42.00	42.00	49 . KO	40 · E0
dedium size			•	41 - 65	\$9·18	40 - 50	\$9.48	40.00	40.50	42.50	42.50
mali size			,,	38-10	37·89	88 84	87 - 63	\$8·12	88-12	40.50	39.75

[†]Ex-godown rates as fixed by the Iron and Steel Controller.

Name of commodities.	Unit.					1960.			
Name of commonties.	Onio. 7	May.	June.	July.	August.	September.	October.	November.	December
(8) Wool (raw)-									
Joria white fine (Bombay)	Md	253 · 44	251.79	249.81	246 · 85	241.71	237.96	244 · 85	237 · 01
Tibetan (Kalimpong) F.O.R	Bazar md.	169 · 38	172-50	171-25	175.00	176 - 67	174-50	$176 \cdot 25$	171-25
(9) Pig Iron									
Foundry No. 1	Tonne	221.45	221-45	221 · 45	221.45	221 · 45	221 -45	221 · 45	221 -45
Foundry No. 2	,,	217.51	217.51	217.51	217.51	217.51	217.51	217.51	217 .51
Foundry No. 3	**	213.57	213.57	213.57	213.57	213.57	213.57	213 - 57	213 - 57
Foundry No. 4	19	211.60	211.60	211-60	211-60	211.60	211.60	211-60	211-60
(10) Iron and Steel Manufactures									
Galvanised Corrugated Sheets-	_								
24 Gauge (Teta I.S.D.) (Prime	Tonne							• •	
Quality.) 22 Gauge (Tata I.S.D.) (Prime Quality.)	22	874-96	874-96	863 - 93	861-18	861-18	874 • 97	874-95	874.95
Mild Steel									
Shoots 11/14" (Base Price)	Tonne	698 -78	698 - 78	698 - 78	698 • 78	698.78	698.78	698 - 78	698 • 78
(Tata SCOB, I.R.S.S.) Plates (Base Price) (Tata	**	755 - 87	755-87	755 · 87	755 - 87	755.87	755 - 87	755 - 87	755-87
SCOB, I.R.S.S.) Bars and Round (Base Price)		669 - 26	669 - 26	669 · 26	669 · 26		669 - 26	669 • 26	669 - 26
(Tata SCOB, I.R.S.S.)	,,								
Angles (Buse Price) (Tata SCOB, I.R.S.S.)	**	679 - 10	679 • 10	679-10	879 · 10	679-10	679 · 10	679-10	679 - 10
Tees (Base Price) (Tata SCOB, I.R.S.S.)	**	679 · 10	679 · 10	679 · 10	679 · 10	679 · 10	679-10	679 - 10	679 - 10
Joists (Base Price) (Tata SCOB, 1.R.S.S.)	97	679 · 1 0	679 · 1 0	679 · 10	6 79 · 10	679 · 10	679 · 10	679 - 10	679 · 10
(11) Brass									
Yellow Metal (Braziers 4' × 4')	100 Kgs	413-38	412+38	403-18	410.25	409.69	387 - 29	383 · 09	380 - 20
Yellow Metal-Circle	,,				**	• •		• •	
(12) Copper-									
Copper Braziers 4'×4'	100 Kgs	549.38	548 - 53	534 · 00	546 ·12	546 - 62	542 · 17		501· 3 5
Copper Ingots I.C.C	12	43. 3				• •	4 +	• •	••
(13) Zinc—									
Spelter (hard)	100 Kgs	271-15	275-58	299-20	299-20	299 · 20	307.72	288.88	288 · 70
Spelter (soft) electrolytic	**	292.08	299 - 95	332 · 47	332 · 17	344 · 47	330 - 70	322.75	322.81
Spelter (soft) for galvanising purposes.	"	292-31	299 · 95	832 · 47	332 · 17	335-85	331 - 35	322.75	322.81
(14) Lead									
Lead pig "BM" refined	100 Kgs	141-23	133 · 85	135.03	135-82	185 - 59	132.53	125.74	128 - 59
(16) Glass (window glass)									
Large size up to $30" \times 24"$	100 Sq. ft.	43.00	42.75	42.00	42.00	42.00	42.00	42.00	42.00
Medium size	••	38-00	38.00	38·0 0	39 · 50	40.00	40.00	40.00	40.00
Small size	**	36.00	36.00	36.80	37.75	3 8·00	38.00	38·0 0	3 8·00

PRICES

TABLE 44 · 4 — concld. Rupees 1960. Average. Name of commodities. Unit. April. 1957. 1958. 1959. 1960. January. February. March. (16) Cement (F.O.R. Calcutta)-Indian Portland "Swastika" 92·02(a) 92 - 02* 92:02* Tonne.. 110-10** 92.31* 92.02* 92.02* 92 - 02* (full wagon loaded). (17) Paper-White printing Demy, 14 lbs. Kg. . . and up (F.O.R. Calcutta). 1.72 $1 \cdot 72$ $1 \cdot 72$ 1.72 $1 \cdot 72$ $1 \cdot 72$ 1.83 1.35 (18) Matches-Wimco (60 sticks box) (F.O.R. Destination). $7 \cdot 33$ 8.05 8.05 8 · 05 8.05 8.05 8.05 Gross . . 8.05 (19) Chemicals-Ammonium Sulphate (F.O.R. Tonne... 336 - 43 344 - 47 344 - 47 344 - 47 344 - 47 344-47 344-47 344-47 Caustic Soda (Solid) 98/99% Qunt. ... 70-86 70.86 $70 \cdot 75$ 68-90 68-90 68.90 68.90 68·9**0** 38 - 38 38 - 38 37.50 37 · 40 37.40 37.40 37.40 37-40 Sodium Carbonate 99% ,, .. 22.13 21.00 Alum (ferric) Cwt. .. 19.48 21.55 20.41 21.50 20.00 20.40 Sulphuric Acid, S. G. 1.740 170 - 23 135.50 132.00 132.00 132 - 00 132.00 132.00 Ton .. 165.30 (Ex-storago tank). Bleaching Powder (F.O.R. Cwt. .. 40.84 38 - 32 36.65 36.80 36 - 80 36.80 36 - 80 36 · 80 port). (20) Paints-Cwt. .. 96.57 $88\cdot 05$ $89 \cdot 00$ $89 \cdot 00$ $89\cdot 00$ 89.00 89 • 00 99.00 Red load dry gonuine 60.31 Empire stiff paints (Bombay) 53 - 16 55 - 76 60.31 60 - 31 60.31 60 -31 60 - 31 . . 76.67 73.75 88-25 88 - 25 88 - 25 Palm tree R. M. (Bombay) 88.25 88 - 25 88 - 25 Palm tree Varnish (Bombay) Gallon $7 \cdot 17$ $7 \cdot 72$ 9.12 9.50 9.50 $9 \cdot 50$ 9.50 9.50 29 - 25 29.95 31.25 31 - 25 31 - 25 31.25 31.25 31.25 Glass combinel (Bombay) 26 - 88 27.70 28 - 82 28 - 00 28.00 28.00 28.00 28-00 Dorolite (Bombay) Nero-Lac Varnish (Bombay) 27 - 44 27.72 28.25 28 · 25 28.25 $28 \cdot 25$ $28 \cdot 25$ 28 - 25 (21) Rubber-100 lbs. 152-50 152.50 152.50 152 - 50 152 - 50 $152 \cdot 50$ 152 - 50 Rubber (Kottayam) 152.50 (22) Timber-Teak round logs (5' and over C.ft. .. 14 - 26 14.25 14-25 16.42 15.85 16 - 25 16 · 25 $16 \cdot 25$

a girth).

^{*}A. C. C. rates exclusive of Excise duty and Central Sales Tax.

^{**}A. C. C. rates, inclusive of Excise Duty.

⁽a) A. C. C. rates, exclusive of Excise Duty.

TABLE 44 · 4 · -concld.

						1960.			
Name of commodities.	Unit.	Мау.	June.	July.	August.	Septem- ber.	October	Novem- ber.	Decem- ber.
(16) Cement (F.O.R. Caloutta)—									
Indian Portland "Swastiks" (full wagon loaded).	Tonne	92.02*	92.02*	92.02*	92.02*	92.02*	93 · 15*	93 · 15*	93-154
(17) Paper—									
White Printing Demy 14 lbs. and up (F.O.R.) Calcutta	Kg.	1.72	1.72	1.72	1.72	1.72	1.72	1.72	1.72
(18) Matches-									
Wimeo (60 stick boxes) (F. O. R. Destination).	Gross	8.05	8.05	8.05	8.05	8.05	8.05	8.05	8.05
(19) Chemicals—									
Ammonium Sulphate (F. O. R. port)	Tonne	344-47	344-47	344 - 47	344-47	344.47	344 - 47	344 · 47	344 - 4
Caustic Soda (Solid) 98/99%	Quintal	68.90	68.90	68-90	68-90	68+90	68.90	68.90	68.90
Sodium Carbonate 99%	99	37 · 40	37 - 40	37 · 40	27-40	37.40	37.40	37.40	37.40
Alum (ferric)	Cwt.	20.40	19.12	18 - 30	19 · 50	21.75	19.81	21 · 85	21.34
Sulphurie Acid S. G. 1·740 (Ex-works).	Ton	132.00	132.00	13 2·00	132.00	132-90	132 0 0	132.00	132.00
Bleahing Powder (F. O. R. port)	Cwt.	36 · 80	36.80	36.80	36.80	3 6 · 80	36-80	36 · 8 0	36.80
(20) Paints-									
Red lead dry genuine	Cwt.	89-00	89 - 00	89 - 00	89 - 00	89 · 00	89.00	89 - 00	89 · 00
Empire stiff paints (Bombay)	**	60.31	60.31	60-31	60 - 31	60.31	60.31	60 · 31	60 - 31
Plam tree R. M. (Bombay)	93	88 · 25	88 · 25	88 - 25	88-25	88 · 25	88 · 25	88 25	88.25
Plam tree Varnish (Bombay)	Gallon	9.50	9.50	9.50	9 - 50	9 · 50	9.50	9.50	9 · 50
Glass combinel (Bombay)		31.25	31 - 25	31.25	31.25	31.25	31 - 25	31 · 25	31 · 2
Dorolite (Bombay)	9.9	28.00	28.00	28 · 00	28 · 00	28.00	28.00	28.00	28.00
Nero Lae Varnish (Bombay)	**	28 - 25	28 · 25	28 · 25	28 · 25	28· 2 5	28 · 25	28 · 25	28 - 2
(21) Rubber									
Rubber (Kottayam)	100 lbs.	152 · 50	152.50	152 - 50	152-50	152.50	152.50	152 - 50	152 · 5
(22) Timber—					1				
Teak round logs (5' and over in girtl.) (Ballarshah)	Cft.	16 · 25	16 · 25	16 - 25	16 - 25	16-87	16.87	16.87	16.8

^{*} A. C. C. rates, exclusive of Exise Duty and Central Sales Tax,

Sources:—(1) Calcutta Prices Current and Money Market Report.
(2) Indian Trade Journal.
(3) Economic Advisor to the Government of India,

PRIQE8

Average annual wholesale prices of essential commodities in selected Markets of West Bengal, 1960

TABLE 44 ·5

Rupees per standard maund.

o de la constante de la consta	lities.	Description.	1	Howrah.	(24-Par-	nagar	Berham- pur (Murshi- dabad).	wan.	Suri (Bir- bhum).	Vishnu- pur (Ban- kura).	Contai (Midna- (pur).	Seram- pore (Hoogh- ly).		Siliguri (Darjee- ling).	Maida.	Purulia.
O	1)	(2)		(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12	(13)	(14)	(15)
Paddy		Coarse		••	••	••	••			18 ·87	••	15 -24	••	18 · 18	13.75	18 -02
		Medium	••	••	••	18 ·88		15 -25	14 41	14 · 42	••	15.97	••	13 ·45	14 .90	13 .01
		Fine	••	••	••	••	••	16 -73	••	15 -40	••	16.81	••	14 .28	15-81	••
Rice		Coarse		28 -41	28 · 32	22 ·48	28 -58	24.06		22 -84		28 - 59	22 -66	21 .75	21 ·48	19.09
		Medium		25 ·88	24 · 77	25 07	24 .95	25 -42	24 -54	28 -69	••	25 -48	24 -37	22 .62	23 .24	20 -42
		Fine	••	27 .97	26.08	••	26 ·24	29 ·15	• •	25 ·19	••	26 -86	29.76	24 -85	23 · 75	••
Pulses		Masur (whole)		15 -62			12 -88			20.94	••	19 -32		••	15 - 49	22.50
		Masur (split)		17.31	21 ·24	28 -26	26 · 52	21 -25	25 -51	20 73		23 -82	23 -05	24.49	19 • 20	••
		Moong (split)		27 ·43	26 -48	••	30 ·55	27.71	27 -82	26 .98	••	27 -59	28 ·08	26 -61	35 · 24	27 · 38
		Kalai (split)	• •	23 -95	25 .07	27 .85	24 -87	23 · 78	26 -18	24 -66	**	25 -47	28 -06	26 .97	22 49	25 · 19
		Khesari (split)		13 :52	17:50		17:18	15 .78	19 -41	18 .07	* * *	16 -54	16 -55	••	15 -15	
		Chhola (split)		18 · 22	19 .06	22 -36	20 .85	19 .09	21 .67	18 .97		17 ·43	19 -67	18.50	19 -56	18.80
		Arhar (split)	• •	23 -78	25 -44	28 -28		23 .71	25 .77	22 -99			22 -96	24 -52	22 .82	21 ·12
ugar	••	Sugar		46 -60	48 - 15	51 -33	44 -32	43 -84	• •	41 .78		45 -37	42 -27	46 ·46	42 ·12	49.33
dolasees	••	Gur	••	21 .63	19 .72	21 .08	20 .95	19 .76	19 .72	18 -84		22 ·14	21 -52	25 ·24	19 ·40	20.11
Wheat product	.8	Atta			16.30	16 -87		17 -41		16 -50	* 4	16 -20		18 -21	17 .60	20-15
		Wholemeal flour			22 -47	22 -25		22.30	••	22 ·81	* *	22 ·16	• •	24 .80	23 -81	25.57
fustard seed				31.18	31 -10	26 -48	28 ·43	80 -97	88.85	29.92	* *	84 ·53		29.57		28.93
dustard oil					82.01	81 .97	78 -63	80 .75	82.76	80 .08	• •	81 -27	88 -36	81-14	86 -63	80·0 6
init .		Crushed (white)		• •	3 -29	8 .79	**	3.87	8 -91	3.93		2 14	4 - 76	4 ·74	4 .77	3-69
otatoes		••••			14-52	10 -82		12.58	14-49	13 -19		12 -77	14 -18	15 -35	14 ·78	12:17

Source: Directorate of Agricultural Marketing, West Bengal.

PRICES
Wholesale Prices of Agricultural and Animal Husbandry Products in Calcutta, 1960

TABLE 44 ·6

a	***	FT & A		A VALE	ige,		_	196	0.	_
Comm	odity.	Unit.	1957.	1958.	1959.	1960.	January.	February.	March.	April.
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP,				
Coreal	8.									
Rice " A " (fine)		Ma.	24.86	27.95	28.38					••
Rice " B " (medium)		,,	22.61	25.05	27.48	25.05	24.30	25 - 37	25 12	2 5 · 30
Rice " C *	.,	,,	22 · 31	24.89	24 · 24	22.82	21.80		.,	
Rice common (Fairpric		"	16.75	16.75	••	• •	••		••	
Wheat		,,	••		••					
Wheat (a) (Fair price si		Quintal.	87.51	87 - 51	37.51	37.51	37.51	37.51	37.51	37.51
Atta		* * * * * * * * * * * * * * * * * * * *	46.99	44.77	41.53	41.53	41.53	$41 \cdot 53$	41.53	41.53
Malda		** 19	60-47	67.63	57.09	57.09	57.09	57.09	57.09	57-09
Buji		Md.		23.39	22.50			• •		••
Sago (Cochin)			80.02	23.61	20.05	25 · 23		23.00	23 · 90	23.00
Maize			15.27	15.08	16.01	18.86	12.10	13.25	14.50	13.80
Iowar		"	15.59	14.31	15-21					
Baison		* * 12	17.58	18.02	19.77	17:16	18.00	18.00	16.25	16.00
Barley			14.33	15.17	16.49	15 · 20	13.76	14.60	15.50	16.87
Bajra			15-59				* *	• •	••	••
Pulses (w	Nole)									
fung (ordin (fy)		., Md.	16-91	21.58	21.08	19.82	19.05	19.56	18.87	16.60
dasur (b.g)		** **	20-81	21.33	21.84	18.90	21.50	21.56	19.18	17.95
Masur (small)		a 4 7	16.75	18-11	18-19	15-40	15.80	15.62	13.87	13.50
dasur (big) (khari)		4 + 65	25 · 15	26 · 24	26.85	22-94	27.50	27.00	21 · 25	22.00
Masur (small) (khari)			21.46	22.27	23 · 09	19.51	21.30	$20 \cdot 50$	18.87	18.70
Jrid (big) (black)			20.42	19.03	18.92	18.58	19.00	18:62	18.00	18:10
Urid (small) (black)			19.36	16.90	17.42	16-57	17:50	16.50	16.00	18.00
Urid (big) (white)				.,			* *			
Urid (small) (white)		11				* *	* *			
Gram (big)			13.93	15.95	16.25	16.87	14:15	15.75	14.62	14.40
Gram (small)			12.79	13.81	13 - 99	13.88	12:00	13 · 25	12.00	12.30
Matar (big)	• •	* * 32	15.03	15.01	17.32	15 - 25	$14 \cdot 20$	13.87	13 - 12	13.80
Matar (Gata)		,		20.78	20.52	16.75	16.60	10.00	16.87	16.20
Arhar (big)		* 2 - 82	14-61	18-19	20.03	16.95	18:30	18:37	18.00	17.70
Arhar (small)		+ - 58	18.71	15.32	17.73	15-91	17.70	17.37	16:25	16 · 5 (
Khesari (log) .			12.09	15:33	14.45	11.03	11.60	10.87	9.87	9 - 90
Kheanri (small)			11-51	18:44	12.81	9.96	* *	••		• •
Kulti (horse gram)			11.60	12:42	12.17	12.17	11.00	11.00	11.00	10.90
Chora (barbati)	• •		30.66	\$2.04	32.38	31.69	• •		• •	••
Pals (spl	it pulses).									
Mung (ordinary)		Md.	21.54	27:66	28.17	26.37	26.30	27 - 25	26.00	26 20
Masur (big)		* * * * * * * * * * * * * * * * * * * *	21:66	22:16	22.97	19 - 48	$22 \cdot 00$	22:06	19:50	18:30

^{*}Rationed commodity. The paper of rationed commodines represent the rate at which necessor retainer get the importance get the rate at which it is supplied to flour mins by Government.

PRICES
TABLE 44 ·6 —contd.

Comm	odity.		Unit.					1980.			
	•			May.	June.	July.	August. Se	eptember.	October.	November.	December.
				Re. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	. Rs. nI	P. Rs. pl
Cere	als.										
Rice "A" (Fine)	••		Md.	••	••						
Rice "B" (Medium,)	••		"	26.00	26.00	26 · 10	26.06	25.40	24.50		
Rice "()"	••	••	"	23 · 87	25 .00	25 · 15	24.37	23 · 10	21.25	20.50	20.
Rice Common (Fair :	price shop)*		**	• •						••	••
Wheat			31	• •						••	
Wheat (a) (fair price	shop)		Qutal.	37.51	87.51	37.51	37.51	87.51	87.51	37.51	87.8
Atta ,,	• •		,,	41.53	41 - 53	41.53	41.53	41.58	41.53	41.63	41.5
Maida		••	**	57.09	57.09	57.09	57·0 9	57.09	57.09	67.09	57-0
Bují		••	M d.		• •	• •	••	••			
Sago (Cochin)	• •		,,	23.00	23.00	24 · 25	26.50	30.00	80.00	26.29	5 25-
ńaize			**	$12 \cdot 62$	13.50	15.00	13.88	11-00	14.70	5 14-40	3 13.
lowar	• •		8.5					• •			
Baison	••		11	16.00	17.00	17.50	17.80	17 · 37	17.50	17.50	17.
Barley	••		**	15.50	15.00	15.00	14.80	14.81	15.50	15.81	15.5
dajra		• •	.,				100	• •	• •	••	
Pulses (m	hole),										
dung (ordinary)			Md.	18.75	19-25	22.70	20.75	19.60	19 - 63	19.78	5 20.
dasur (blg)	٠.		21	18.06	18.00	19.20	18-25	18.00	18-13		
Masur (small)			13	14.81	14.75	16-90	18.25	16.00	16.00		
fasur (blg) (khari)			11	21.75	21.75	23-10	22.25	21.80	21.38		
Masur (small) (khari)		٠.		18-68	19:00	19.90	20.25	20.20	17:00		
irid (big) (black)			**	17.81	18.00	10.10	18.50	18.50	18.88		
Urid (small) (black)				16.56	15.50	17.00	17.00	17.00	17.00		
Urid (big) (white)							• •				
Urid (small) (white)	••	.,	11							* •	• •
iram (big)				14-81	15-81	17-45	17:50	17.80	18.00	18:12	18.0
łram (small)			11	13.00	13-25	15.25	15.00	15.10	15.00	15:25	
fatar (big)	.,		**	18.62	13.76	15.65	18.00	18.70	17:00		
iatar (gata)			**	15.75	15.50	17.10	17.00	17:00	17:00		
rhar (big)	••		23	17-18	16.50	17-20	16-31	10.00	16-18		
rhar (smail)				14.50	15.87	16.10	15.37	15.00	15.08	15.12	
hesari (big)			91			12:00	11.75	11-20			
hesari (small)	.,			9 - 25	9.50	1173			10.25	10.37	10.4
ulti (horse gram)			>+			13.30	14.00	14.00			
nora (barbati)		,,	**	29.00	29 - 50		••		84 ·00	33.75	32.2
Dals (split pr	ilone)										
ung (ordinary)			Md.	25-68	25 · 37	28 · 30	26 · 75	28 - 20	98.90	ng.no	0E.44
usur (big)	••	••	ALECE.	20 Op	20 01	20 30	40.19	26 80	2 6 · 3 8	25.93	25 - 45

⁽a) The price of wheat represents the rate at which it is supplied to flour mills by Government.
*Rationed commodity. The prices of rationed commodities represent the rate at which licensed retailers get their supplies from Government.

TABLE 44 ·6--contd.

O w 114			¥714		Avers	go.			1980.	•	
Commodit	у.		Unit.	1957.	1958.	1959.	1980.	January.	February.	March.	April.
Dals (split pulses)	-concid.			Rs. nP.	Rs. nl'.	Rs. nP.	Rs. nP.	Re. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Masur (small)	••		Md.	20.72	20.85	21 · 92	17 - 90	19.00	17.87	10.12	16.70
Urid (big) (black)				26 - 66	$24 \cdot 22$	21.02	24.12	24.50	24.37	24 · 50	24 • 50
Urid (small) (black)			,,	25 · 33	21.54	22·68	23.03	24 · 00	23.62	23.00	23 · 00
Gram (big)	••	••	40	16.29	18.52	19 · 22	18-74	15.90	18.12	17:00	16.80
Gram (small)		••	,,	15.64							
Matar (hig)		••	••	15.82	16-41	18-51	15.85	14.80	14.62	13 · 75	14-20
Matar (gota)	••		,,	14-62	25.92	26:49	22 32	25.00	24.50	21 · 87	21:30
Arhar (big)			1,	20 · 17	23 · 65	28:67	24-36	25.80	26.50	26.00	26.10
Arhar (small)			,,	18 · 24	22 · 13	25 - 96	22.08	23 · 60	23.00	23:00	23 - 00
Khesari (big)			••	16.01	19.14	19.62	14.04	15.20	14-62	13.50	13 · 20
Khesari (mall)	••	• •	"	15.33	18.29	18-44	13.04	14.20	18 · 68	12.75	12.50
			.,								
Spices.											
Onion (Bombay)			Mđ.	12-11	8.50	10.12	9 · 46	14.90	10.93	10.37	8.10
)nion (deshi)			23	8 · 46				• •	• •	••	••
Onion (Madras)			21	13.46		••	• •	**	• •	••	••
Garlic			bo	19.23	36.82	36.56	24.37	29 · 00	36.25	27 · 60	27.00
Anger (Green)			3 n	19.48	33.73	47.81	84 · 32	26 · 75	33.50	36.00	39 - 50
linger (gr ==to (Darjeelin	g)		19							••	
Hinger (drv)			**	48-44	39 · 24	65.82	73.79	72.50	78 · 75	75.00	75.00
l'amarind (with seed)			29	11-18	10.00	20.60	18.54	30 .00	26.00	13.80	3.00
Curmeric (~rode)	••		**	22.20	22.80	37.85	44.87	48.20	45.75	43.00	41-80
Parmeric (deshi)			**								••
Furmeric (Madras)			**	19.39	19.74	31.44	38.82	39.00	37 · 7 5	$36 \cdot 25$	35 · 40
Chillies (Patna)			**	79.97	60.85	94.79	05.04	112.50	80.00	86 - 00	98 - 75
Chillies (Madras)			**	80-12				• •		••	• •
Black Pepper			**	93.00	93.19	108 - 92	221.83	170-00	170 .00	196.00	210.00
Aniseed (mouri) (cleaned)	•		**	51.46	77.62	41.65	45.52	37.50	48.50	$52 \cdot 20$	52 · 50
Beteinut (Aleppi)			**		166-49	182 01				••	. •
Beteinut (Ceylon)			19						, ,		• •
Beteinut (Penang) (split, i	medium)		35	139.08	107.50	187:37	189 - 94	204 · 00	200 - 00	190-00	180.00
Betelnut (Singapore) (med	lium)	. ,	+3	140-25	167-53	191.69	191 - 27	204.00	204.00	194-00	181-00
Setelnut (Sundried sliced))		*1	123.55	156.19	167.75					••
Latha (Singapore) (black)				267-34	256-25	245.92					
Catha (Janakpur) (black)			**	306-21	250.00	210.02	281.83	200.00	200 - 00	250.00	250.00
Forriander (dhania) (clean			**	21.12	23.90	46.03	49.37	52.50	45.00	45.00	48.75
Corriander (dhania) (uncle			**	16.55	19.08	38.42	40.71	46 - 75	10.00	35.00	39.00
Jinnamon (darchini)				114.86	324.79	472·50	647 - 14	600.00	600 - 00	580.00	600.00
Noves (zanzibar)	••	••	19	854.09	698-18†	019 -87†	814-96†	1,000 · 00†	1,000.00†	900.00+	828-001

thelading sales tax.

PRICES

TABLE 44 ·6—contd.

Rs. nP. Rs. nP. np					~			19	60.			
Mastr (small) . Md. 17-82 18-00 18-10 18-50 18-80 18-00 18-25 Urist (ring) (black)	Commodi	ty.		Unit.								December,
Urid (hig) (black) 24-87	Dals (split pulses).—	concld.										
Urid (amall) (ldack)	Masur (small)			Md	17 · 62	18:00	18.10	18.50	18.80	18.00	18 · 25	18.00
Gram (big)	Urld (big) (black)			**	24 · 87	25.00	24 80	$23\cdot 50$	23.50	$23 \cdot 50$	23 · 37	23.00
Gram (small)	Urid (small) (black)			**	23.00	23 · 00	23.70	23 · 00	23:00	28.00	22 · 75	21.25
Matar (big) 14 · 00 14 · 25 16 · 30 16 · 50 17 · 20 17 · 50 18 · 75 Matar (gota) 22 · 12 21 · 50 21 · 50 22 · 25 22 · 00 21 · 88 Arhar (big) 25 · 00 21 · 00 24 · 60 23 · 50 23 · 50 23 · 25 21 · 37 Arhar (big) 22 · 62 22 · 00 22 · 50 21 · 50 21 · 50 21 · 00 20 · 75 Khesari (big) 13 · 18 13 · 00 14 · 30 14 · 50 14 · 30 14 · 13 11 · 25 Khesari (small) 12 · 12 12 · 00 18 · 40 18 · 25 18 · 00 13 · 13 13 · 25 Spices. Onlon (Bombay) Md. 7 · 42 6 · 68 7 · 42 7 · 25 8 · 00 9 · 25 10 · 00 Onlon (Madras) </td <td>Gram (big)</td> <td></td> <td></td> <td>••</td> <td>17.06</td> <td>17.31</td> <td>20.10</td> <td>19.34</td> <td>21 · 30</td> <td>21.38</td> <td>20.21</td> <td>20 · 40</td>	Gram (big)			••	17.06	17.31	20.10	19.34	21 · 30	21.38	20.21	20 · 40
Matar (gota) 22·12 21·50 21·60 22·25 22·00 21·88 Arhar (big) , 25·00 21·00 24·60 23·50 23·50 23·25 21·37 Arhar (anall) , 22·02 22·00 22·50 21·50 21·50 21·00 20·75 Khesarl (big) , 13·18 13·00 14·30 14·50 14·30 14·13 11·25 Khesarl (small) , 12·12 12·00 13·40 13·25 18·00 13·13 13·25 Spices. Onion (Hombuy) Md. 7·42 6·68 7·42 7·25 8·00 9·25 10·00 Onion (Madras) ,	Gram (small)					• •		• •				
Arhar (big)	Matar (big)			**	14 · 00	14 · 25	16.30	16.50	17.20	17.50	18 · 75	18:30
Arhar (small)	Matar (gota)			**	22.12	21 · 50	21.50	22.25	22.00	21.88	• •	21.58
Khesari (big)	Arhar (big)			.,	25:00	24.00	24 · 60	$23 \cdot 50$	2 3 · 50	$23 \cdot 25$	21 · 37	22 - 65
New York Spices	Arhar (small)			11	22.62	22.00	22 50	21.50	21.50	21.00	20.75	20 - 15
Spices S	Khesari (big)			,,	13.18	18.00	14.30	14.50	14.30	14 · 13	11.25	14 - 25
Onion (Bombay)	K hesari (small)			11	12 · 12	12.00	18-40	18 · 25	18.00	13 · 13	13 · 25	13.2
Onion (deshi)	Spices.											
Onton (Madras)	Onion (Bombay)			Md.	7:42	6.68	7.42	7 · 25	8.00	9 · 25	10.00	13 · 20
Garlle , 27·25 25·20 22·50 20·00 10·00 20·00 20·00 Ginger (green) , 43·00 42·00 45·00 85·00 86·40 28·25 22·50 Ginger (green) (Darjecting)	Onion (deshi)			"							8.50	7:50
Ginger (green)	Onion (Madras)			**					* *			
Ginger (green) (Darjeeling) Ginger (dry)	Garlic			71	27.25	25 - 20	22.50	20.00	19.60	20.00	20.00	18.00
Ginger (dry)	Ginger (green)			3+	43.00	42.00	45.00	85.00	36:40	28 · 25	22.50	24 · 00
Tamarind (With seed) , 10-33 13-20 16-00 17-00 19-40 21-75 23-00 Turmeric (erode) , 42-00 40-75 13-20 46-00 46-20 47-25 47-25 Turmeric (deshi)	Ginger (green) (Darjeelir	ig)		11						• •	• •	
Turmeric (erode), 42·00 40·75 13·20 46·00 46·20 47·25 47·25 Turmeric (deshi)	Ginger (dry)	٠		**	75.00	75.00	70.50	71 · 25	75.00	75.00	72.50	70.00
Turmeric (deshi)	Tamarind (With seed)			1,	10.33	13 · 20	16.00	17.00	19.40	21.75	23.00	23.0
Turmerle (Madras)	Turmeric (erode)		٠.	10	42.00	40.75	13 - 20	46.00	46.20	47 · 25	47 · 25	17.0
Chillies (Patna)	Turmeric (deshi)			**								
Chillies (Madras)	Turmeric (Madras)			**	35 · 75	35.00	37:60	40.00	39 · 40	38.00	38 · 25	35 · 4
Black Pepper	Chillies (Patna)			**	96 - 25	104-00	101 · 25	95.00	99.00	95.00	88 · 75	89.00
Anisced (Mourt) (cleaned)	Chillies (Madras)			> 9					* 1		• •	
Beteinut (Aleppi) ,	Black Pepper			19		258.00	260.00	247.50	230.00	217:50	207 · 50	193.00
Potelbut (Caulon)	Anisced (Mourt) (cleaned))	٠.	18	47.20	46.00	45.00	42.00	40.00	40.00	46.25	50.00
Betelnut (Ceylon)	Beteinut (Aleppi)			99								
	Betelnut (Ceylon)			**								, .

187.50

188 - 50

250:00

59 - 50

46.50

700.00

787 - 50

.. ,,

176 - 25

177-50

..

5**b** · 20

43.80

700.00

735.00

176.00

55.00

45.00

750.00

744.00

176-00

274 · 00 280 · 00

178 - 75

178 - 75

..

290 - 00

42.50

42:50

..

742.50

175:00

175.00

. .

314.03

40:00

40.00

720.00

 $186 \cdot 25$

186 - 25

. .

350.00

48.00

40.00 ٠..

722.50

210.50

215.00

..

350.00

50.00

..

780.00

 $215 \cdot 00$

215.00

..

380 - 00

50.00

.. 800.00

Cloves (Zanzibat.)†

Betelnut (Penang) (Split, Medium) ...,

Beteinut (sundried sliced) . .

Katha (Singapore) (black)

Katha (Janakpur) (black)

Corriander (Dhanla cleaned)

Corriander (Dhania uncleaned)

Cinnamon (Darchini) ...

[†] Including Sales tax.

TABLE 44 6—contd.

`mmodity.		Unit.		Avera	ge.		~		60.	
			1967.	1948.	1959.	1960.	January.	February.	March.	Apri
			Rs. nP.	Rs. nP.	· Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nl
Spices—concld.		'								
iwan (blg)		Md.	24.20	28.18	32.92	27.34	28·00	25 · 75	28.80	28.0
jwan (small)		**	21.53	21.38	24.90	20.64	23.00	20.50	20.00	20.0
ummin seed (zeera) (cleaned		,,	106-35	163 88	126 · 25	95 · 25	97.00	92.00	117.00	105 • 0
ummin seed (zeera) (unclear			84.74	122 · 45	99.08	76 · 23	88 · 75	80.00	80.00	80.0
lack Cummin (kala zeera)		,,	68.05	94.50	79.85		••	••		
lethi seed .	• •	**	19.80	20.80	27 · 23	33 · 6 8	85.00	34.25	32·00	31·5
yrobalan	••		7.50	7.49	6.24	5.00	5.00	5·C0	5.00	5.0
ardamom (Elachi) (large)		39	175 · 29	145.04	113.36	106.89	124 · 20	127.00	116.75	111.4
ardamom (Elachi) (small)		Seer	22.22	20.32	20.82	,		21.75	21.00	
Salara and Production 15	**		15.42	19.87)*	21.86				23 · 0
	**	39			28 466		* *	• •		••
ace (Jaitri)	**	**	84.82	42-49	• •	**	• •	••	••	••
Potatoes and veget	ibles.									
otato (deshi) (red)		Md.	9-23				• •			
otato (deshi) (Nainital)		99	14.73	11.84	14.12	10.99	10.90	8.56	7•62	9.6
otato (Bihar)				11 14	12:34				1 02	
otato (U. P. Nainital) .	• •		13 28		15.92	10.60	11.00	8.00	7.50	••
atata (IF. dans)	••	H	17.55		10 02			0.00	7.50	••
	• •	99	7.28	7.90	7.10		0.00	9.50		••.
		**		7.30	7-19	8.66	8.20	6.50	7 • 75	9.(
	**		6.24	6.03	7.42	6.96	9.80	7 • 25	7 • 25	5.4
ountry beans	**	**	8.76	**	13 · 48	• •	**	• • •	••	••
rinjal (round)	* *	. 93	12.74	11.39	15.98	14.05	12.80	12.00	14.75	10.5
rinjal (long)	• •	99	9.32	10.03	11.48	10.45	9.00	8 25	13.50	7.8
indi (green)	* *	89	19·19	17.93	19.89	23 · 49		• •	••	••
sitter gourd (uchhe)		89.	16.94	14.09	12.74	18.20	* *	28 · 66	25.00	12.8
itter gourd (Karala)			17.83	16.15	18.62	17.66	22.33	26.75	24.50	15.
Vhite pumpkin	• •	90	8.51	••	••	3.40	••	••	••	••
ottle gourd	• •	99	6.98			21.84				
adish (deshi)	• •	Pon.	2.02			4.85	• •	• •		. •
uoumber		100	6-33	4-79	6-88	5:35	6 · 20	7.75	E.75	
reen plantain	••	100				,			5.75	3
	••	10	4 · 20	2.86	2.98	8.32	8.00	8.00	8.00	8.
apaya (green)	•	Md.	8.68	8.04	8:48	10.12	9-40	8.25	8.00	8.0
reen chillies	•	`	25.75	21.99	24.84	22.88	•• .	••	32.00	17.0
abbage (local)			14.74	14.92	12 78	23 · 42	••	••		••
abbage (U. P.)	•		28.00	••	••	**	••	••	••	• •
uliflower (local)	••	100(1 md. 10 srs.).	22 · 83	••	••	••	••	•• '	†*	•
uliflower (U. P.)	••	29	88·75	••	89.52	••	••	••	s :	. ••
eas (local)	••	Md.	8.75	••	••	47.62	68.50	. ••	••	81,
eas (Darjeeling)	••	, k 90	86.88	42.96	55 · 88	58+88	<i>₄</i> .	••	••	••
eas (Benares, U. P.)	••	39	15.00	••	••	••	••	•••	••	. ••
rench beans (Darjeeling)		# .	20.83	21 · 57	••	30.24	••	••	• •	21.0
omato (U. P.)			28 • 48		40.21	82.90	26 · 66			

PRICES

TABLE 44 · 6-contd.

			Unit.					80.		 	
Commodity	<i>.</i>			May.	June.	July.	August.	September.	October.	November.	December.
				Rs. nl'.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP
Spicescon	cld.										
Ajwan (big)	••	• -	Md.	28.00	26.00	26.00	25.50	25 - 50	28.50	30.00	30.00
Ajwan (small) , .	••	••	17	28.00	20.00	20.00	19.50	19.50	21.25	22.00	22·00
Cumminseed (zeera) (clear		• •	•	103 · 75	92.00	80 - 00	80.00	80.00	86-25	80.00	90 - 00
Cumminseed (zeera) (uncl		••	21	80.00	78.00	75 00	75.00	75 · 00	70.00	70 - 00	70.00
Black Cummin (kaia zeer	a)	• •	**	••	••	••	• •	• •	••	••	••
Methi Seed	••	••	**	30 · 25	30 · 20	36.50	36.20	35.00	35 00	34.00	34.00
Myrobalan	••	• •	**	5.00	5.00	₽.00	₽.00	5.00	5.00	5.00	5-00
Cardamom (Elachi) (large		••	**	107 · 75	105 25	107-20	$102 \cdot 25$	102 · 20	95 - 00	92.25	91 • 40
Cardamom (Elachi) (smal	11)	••	Seer	22.00	21.00	20.60	19.75	21 · 60	22.00	21.25	20.40
Nutmeg (Jaiphal)	••	• •	**	• •	••	••	••	••	.,	••	• •
Mace (Jaitri)	••	••	"	••	••	••	••	••	••	••	• •
Polato and Vegel	lable*.										
Potato (deshi) (red)	••		Md.			• •	.,			••	••
Potato (deshi) (Nainital)			"	10.18	13.87	16 · 20	110	* *			12.00
Potato (Bihar)	• •		**		14					••	••
Potato (U. P. Nainital)						7.50	13 · 75	15.85		••	••
Potato (Madras)			**								••
Sweet Potato			11	8.75	8.00	9 · 20	8 · 75	12.60	8.87	6 · 25	12.00
weet pumpkin			**	6 · 75	8.00	7.40	5.37	5.40	6.50	7.00	7 - 40
Country beans			23					* *			••
Brinjal (round)			**	14.75	16.50	20 · 60	16.50	19.00	15.75	10.00	5.80
Brinjal (long)			**	11.25	10 - 25	15.00	12.50	13.40	11.75	7.50	4.60
Vindi (green)			**			30.00	21.66	18.80		••	••
Bitter gourd (uchhe)		- 4		16.50	8 - 50	11.50				24.66	18:00
Bitter gourd (karala)			f1	17.00	13.00	16.80	12.00	12.40	16.00		
White pumpkin		* *	#e		A		3.00	3.80		,,	
Bottle Gourd			83		25 - 00	16.80	18.00	22.00	27.25	22:00	• •
Radish (deshi)			Pon	• •					7.00	••	2.70
Cucumber			100	5.60	6.00	5.20	5 · 25	4 · 40	5.75	5 · 62	4.30
Green plantain			11	3.00	3•12	3.70	3.75	4.00	4 · 12	8 · 12	8.00
Papaya (green)			Md.	9 50	16.00	15.20	11.75	12.40	8.50	7.50	7.00
Green chillies			11	.,	24.00	13.20		**	81.00	24.00	18.40
Cabbage (local)			**	14:50	17.00				38 · 75		**
Cabbage (U. P.)			**					**		••	
Cauliflower (local)			100 (1 md,					• •		••	
auliflower (U. P.)			10 ars.)					**		••	••
Peas (local)			Md.	**					1.		••
Peas (Darjeeling)				40.00	61 25	75.00	67.50	79 .00	55.00	51 · 25	42.00
Peas (Benares, U. P.)			**	••			••		••		••
French beans (1) ar jeeling			••	36 - 25	3 6·2 5	40.00	••		27·50	23 25	27-40
Tomato (U. P.)				30.25	40.00		••		35.00	41.25	24 - 25

TABLE 44 · 6-contd.

			77-10		Avet	ago.			1960) <u>. </u>	
Commodity	•		Valt.	1957	1958	1969	1960	January.	February.	March.	Aprij.
				Rs. nP.	Rs. nP.	Ra. nP.	Ra. n.P.	Ra. nP.	Rs. nP.	Ra. nP.	Rs. nP
Potato and vegetable	concid.										
Tomato (local)			Md.	8 · 68	••	7.81	17-49	21.80	16.00	••	••
Carrot (local)		••		12-67	18-41	••	••	••	••	• •	• •
Carrot (U.P.)			••	••	••	••	••				••
Carrot (Delhi)	••	••		18 - 69	••	••	• •	••	••	••	••
Spinach	••	••	••	4.90	••	6.34	••	••	••	••	••
Beetroot (local)	••	••		11.99	15-12	12.58	•••	••	••	• •	••
Beetroot (U. P.)	••	••	••	14.00	••	••	••		••	••	
Turnip (local)	••	••		8-81	18 - 58	9 · 42	••	8 · 80	7.00	6.25	7 · 40
						•					
Proits (fresh).							••••			• • • •
Banana (Sabri)	••	••	100	8.82	9-46	10.74	11.68	11:40	11.76	11.87	12.00
Banana (Singapur)	••		**	8.90	3 ·70	4-41	6.34	4.50	4 · 25	5.00	8.00
Orange (Nagpur)	••	• •	**	10.84	8-40	7.84	12.92	* *	••	18.50	20.36
Orange (Darjeeling)	••	••		6 · 19	••	7 · 23	**	••	••	••	••
Mozambique (sweet lime		• •	**	12.67	18-24	10.73	12.67	12.09	11.75	15.75	18.00
Apple (Simla)	••	••	Md.	60.00	••	••	185-66	120.00	120.00	121 · 25	180.00
Apple (Kashmir)	••	• •	P0	118-36	••	116.81	97•33	• •	••	••	••
Plums (kal)	••	* *	**	13 60	••	••	• •	* *	••	• •	••
Guavas	••	• •	**	9 88	••	8-85	• •	• •	••	••	••
Lime (sour)	••	• •	100	4.81	4-94	4.87	5.06	4.80	5.00	8.00	4-90
Papaya (ripe) '	• •	• •	Md.	82.48	28 · 87	29 · 85	33.81	22.80	23 · 50	25 · 26	27.00
Grapes (Spain)	••	• •	**		••	••	**	**		•••	••
Pomegranate (bedana)	••	• •	**	92.38	91-44	96.96	89+95	72:00	87.50	100.00	100.00
Coccanut (green)	••	••	100	15.56	17.74	17-63	18-46	14.50	16.60	17.00	18-0
Pruits (dry).											
Almonds (in shell) (Char	nan No. 1)		₩d.	254-60	260.00	260 · 42	262 - 33	260.00	260.00	260 · 00	260 ·0
Almonds (in shell) (Char	nan No. 2)		**	191-94	210.00	207 · 21	232 - 67	250.00	250.00	250.00	250 · 0
Almonds (without shell)	(Iran)		••	440-81	400 · 00	894.08	324 · 67	320.00	320.00	825 - 00	326 · 0
Cocoanut (with shell) (Be	engal)		100	21.03	30 · 27	29.50	26.60	28.00	28.00	28 · 00	28 - 0
Copra (Callcut)			Md.	72.02	••				••	• •	
Copra (Tiptur)	••		••		91.50	91.45	88.98	90.00	93.00	88 - 75	84 - 00
Groundnut (decorticated)	• •	••	82 · 40	31 · 10	32.78	36 - 46	82.00	32.00	32.00	32.0
Raidns (Pelhawar)			**	122.03	127:38	139-98	132 - 52	150.00	150·00	140.00	1:0:00
Walnut (in shell)			.,	71.04	80.00	80.00	78-96	80.00	80.00	80 · 00	80.0
Walnut (Kernel)	• •		**	98-30	123 - 12	122 - 17	130 - 67	120 · 00	120.00	120 - 00	120.0
Cashewnut (Kernel)			••	186-21	169-98	170-83	200:38	185:00	185-09	200.00	200 • 0
Apricot				101 - 83	110 · 21	118 -75	123 - 85	115.00	115.00	116 · 00	115.0
Pistachio (pesta)			Seer	11 · 15	9.59	12.92	18.62	16.00	16.00	18.00	18.0
Dates (Bagdad) (black)		••	Md.	41.87	45.81	40.09	58 - 65	49.00	40.00	55.00	55.0
Dates (Basra) (red)			,,	27.70	25 - 91	25 · 75	34.55	23.00	23.00	32.00	82 · 0

PRISES

TABLE 44 ·6—contd.

							10	960,			
Commodity	7.		Unit.	May.	June.	July.	August.	September.	October.	November.	December.
				Ra. nP.	Rs. aP.	Rs. nP.	Rs. aP.	Rs. nP.	Rs. nP.	Ru. nP.	Ra, nP.
Potato and Vegeta	bles (concld.).									
Comato (Local)			Md.	14.66			••	••	• •	••	••
Carrot (local)		••	**	4.0	••	••		••	••	••	
arrot (U.P.)			**		••	••	••	••	••	••	••
arrot (Delhi)			**	••	••	••	••	••	••	••	••
pinach			••	••	••	••	••	••	••	••	
setroot (local)				••	••	••		••	• •	••	
estroot (U. P.)			**	•-	••	••	••	••	**	••	
ernip (local)		••		••	••	••		••	••	••	••
Fruits (fresh).										
ianana (Sabri)	•••	٠,	100	11.62	11.50	11.60	11.87	11.30	11.50	11.50	11.1
Sanaua (Singapur)	••		.,	4.75	4.50	4.80	6 · 25	7.00	7.00	6.00	6.0
range (Nagpur)	••	4.9	4.6	21.50	17.00	16.60	19.00	5.00	5-12	5.00	5.9
range (Darjeeling)						• •					
lange (Darjosnag) lozambique (sweet lime				16.50	16.50	10.80	10.50	9-20	10.00	9.00	12.0
• •			Md.	152 - 50	160.00	152.00	131-25	188.00			
pple (Simia)	••							**	91 · 25	78.75	122 · 0
ppie (Kasmir)	••	* *	**	**	**					••	
lums (kul)	••	• •		••	*1		••	**			
uavas	••	* *	**	* *	**	4 50	5-00	4.30	4.87	 5·00	8.8
ime (sour)	••		100	5.00	8.60	4.50	5.00				
apaya (ripe)	••	* *	Md.	81.25	80.00	80.00	43.00	50.00	50.00	18.75	29-2
irapes (Spain)	••	* *	2.6	• •		••		**		••	••
'omegrenate (bedana)	••	• •	17	100.00	95.00	80.00	108-66		87 · 50		87.0
ocoanut (green)	••	• •	1.00	18.00	18-00	20.00	21.50	20.00	19.00	20.00	20 · 0
Fruits (dr	y).										
limonds (in shell) (Char	nan No. 1)		Md.	260.00	260.00	260.00	260.00	260.00	260.00	268.00	280.0
lmonds (in shell) (Char	nan No. 2)		**	250.00	250.00 +	240.00	228 · 00	220.00	190.00	204 · 00	210.0
lmonds (without shell)	(Iran)		23	825 - 00	250.00	320.00	320.00	820.00	360.00	371.00	340.0
Cocoanut (with shell) (B	engal)		100	28.00	27 · 25	27.66	24.50	24.40	26-00	25.00	24 · 4
opra (Calicut)			Md.							**	• •
opra (Tiptur)			**	93 · 25	89.00	88.00	88 - 25	86-60		••	• •
roundnut (decorticated		* "		32.00	32.00	84 - 50	43-40	43.00	43.00	41.60	40.1
alsins (Peshawar)			**	140.00	128.00	125-00	125.00	128.75	125 · 00	121.00	117
Valnut (in shell)				80.00	80.00	73.75	75.00	78.75	80.00	80.00	80.0
Valnut (Kernel)				120.00	120.00	120.00	126.00		150.00	162.00	160-0
	••			200.00	196 · 25	200.00	194 - 00	197.50	214 · 25	215.00	217-6
ashew (kernel)	••		**	115.00	115.00	111-25	116.00	120.00	150-00	154 - 00	145 -
pricot	••	••	Baar		18.00	19-12	19-50	19-87	20.00	20.00	21.
Pistachio (pesta)	••	••	Seer	18.00		60 - 00	80·00	63.75	50.00	55.00	55 - (
Dates (Bagdad) (black)	• •	••	Md.	55.00	55.00						
Dotes (Basra) (r d)	••	• •	••	82 .00	32.00	88.00	38.00	38.00	42.00	39.60	45.0

TABLE 44 ·6—contd.

4					Averag	e.		. •	1960.		
Commodity	•		Unit.	1957.	1958.	1959.	1960.	January.	February.	March.	April
1							'n an	nn	Rs. nP.	Rs. nP.	Rs. nP
				Rs. nP.	Rs. nP.	Ks. nr.	Rs. nP.	Rs. nP.	ns. ur.	Mo. 41.	100. 11.
Eggs.									444.00	107.5	111-2
Hen egg (ungraded)	. • •	••	1,000	92.35	125.81	128 · 19	127.72	127.50	114.00	107·5 118·75	128 · 7
Duck egg (deshi)	••	• •	**	99.42	128 · 44	181.56	181.92	112.50	108.00	121.25	128 - 7
Duck egg (Madras)	••	.**	**	108.59	133.71	134.12	136 · 65	137 · 75	106.00	121-20	120-1
Poultry.			3								
Fowl(live weight)			100 lbs.	162-65	170 · 15	192 • 60	205 · 47	200.00	200.00	200.00	200 · 0
Chicken (live weight)		••	**	176.84	185 · 15	208 · 12	220 · 48	220.00	220.00	220.00	220 • 0
Duck (live weight)	••		*	108.85	115.00	,118.54	134 · 12	₹ 135.00	135.00	135 .00	185.0
Pigeon (live weight)	••	••	,,	278 · 12	270 · 00	270.00	267· 7 3	270.00	270 · 00	270.00	270.0
Meat.					•						
Beef (retail price)			Md.	50.00	58.54	60.00	60.00	60.00	60.00	60.00	60.0
Mutton (retail price)			**	107.62	110.00	112.92	117.92	115.00	110.00	110.00	110.0
Goat meat (retail price)			22	100.83	108.78	110.00	114.79	110.00	110.00	110.00	110.0
Pork (fresh) (retail price)	;;	• •	»#	70.00	70.00	76.00	82 · 17	80.00	80.00	80.00	80.0
Milk and milk	producti	g.									
Milk (cow)	•		Md.	29.99	29 · 27	31.85	32.05	27.63	29 · 25	80.00	29.6
Milk (buffalo)	••		99	34.46	85 · 28	37.64	39.52	35.00	85.00	85.00	87.0
Butter (Aligarh)			Lb.	3.09	3 · 25	3.28	8.39	3.36	3.36	3.36	8.8
Butter (Bihar) (salted)	••		Md.	191.88	185-46	197.67	215 · 85	210.00	210.00	210.00	210.0
Butter (Bihar) (unsalted)		+ '*	29	182-12	175 - 75	187.71	206 · 21	200.00	200.00	200.00	200 · 0
Ghee (ordinary)			**	200.33	204 · 10	220.54	230 · 21	221.25	221 · 25	225.00	225 · 0
Agmark ghee (Bihar) .	••		27		195 ·10	206.35	218 46	210.00	213 .00	215 00	215 (
Agmark ghee (U. P.)	••		9.9	219 · 27	220-62	233 -65	247 · 12	240 · 00	240.00	240 · 00	243 · 0
Agmark ghee (Madras)				189 • 42	185 · 52	202 - 62	218.58	205.00	211.00	215.00	215 0
Cream (retail price)	••		Lb.	8.09	8 · 12	3·12	3 ⋅12	3.12	8.12	8 ·12	3.1
Fieh.											
Katla	••	• •	Md.	89.50	100.92	102-58	99.56	97.50	88.00	93.75	97-1
Rohu	••		3>	94.44	105 · 29	108.75	106.83	102.50	93.00	98.75	105.
Hilsa			**	69.35	86.84	98.20	102 • 25	100.00	84.00	96.25	••
Lobstar			99	83.04		89.65		• •	••	• •	••
Bheckti	••	• •	39	89.54	100.68	100.85	105.86	107.50	90.00	96 · 25	103
Indian Salmon	••	• •	49	58.79	71.20	79.00	••	• •	••		••
Mullet (Bhangan)			7.0	64.12	75.19	77 - 42		***	••	••	• •
Pangash (butter fish)	••		91	64-48	72 · 26	78.08	84.82	70.00	65.00	60 · 25	66.
Kai	••	••		91 · 25	117-18	••	112 · 23	97 - 50 -	87 00	85.00	90.
Magur	••	••	•	115.31	141 · 27	138·62	132 · 63	110.00	112.00	110.00	115•
Dry fish.								•			٠
Bombay Duck	••		Md.	80.00	82.15	80.00	85.33	80.00	80.00	80-00	80•

PRICES

TABLE 44 ·6—contd.

Commercial to		Unit.				1960) 			
Commodity.		Omt.	May.	June.	July.	August.	September.	October.	November.	December
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. pP.	Rs. nP.	Rs. nP
Eggs.										
ien egg (ungraded)		1,000	109 - 60	108 - 75	151-25	139.00	140.00	143.00	140.00	141 · 25
)uok egg (deshi)	••	,,	$122 \cdot 00$	$141 \cdot 25$	152 · 50	154.00	133 · 25	136.00	147-50	133 - 00
luck egy (Madras)	••	n	120.00	143.75	170.00	157.00	137-50	138-00	152.50	132-25
Poultry.										
owl (live weight)		100 lbs.	200 · 00	$210 \cdot 00$	$207 \cdot 50$	210.60	217.50	215.00	202 · 50	202.50
hicken (live weight)		**	220:00	$222 \cdot 50$	$223 \cdot 75$	$221 \cdot 00$	230 · 00	224 · 00	212.50	212.00
uck (live weight)		**	$135 \cdot 00$	135-00	$135 \cdot 00$	135.00	135.00	132.00	130.00	232.50
Pigeon (live weight)	••	**	270-00	270.00	$267 \cdot 50$	270 · 00	270.00	264 · 00	260.00	261 - 25
Meat.										
Beef (retail price)		Md.	60.00	80.00	60.00	60.00	40.00	60.00	60.00	60 - 00
futton (,, ,,)		**	110.00	110.00	150·0 0	120.00	120.00	$120 \cdot 00$	120.00	120.00
loat meat (,, ,.)	• •	**	110.00	110.00	117.50	120.00	120.00	120.00	120.00	120.00
Pork (fresh) (,,.)	٠.	**	80.00	80.00	80.00	80.00	80+00	86.00	90 · 00	90.00
Milk and milk products.										
filk (oow)		Md.	28.50	29.50	32.40	32.50	43.60	48.75	27.50	30 - 40
ilik (buffalo)		**	38:00	38-00	38-00	39.00	47.00	54.00	41 · 25	87.00
Butter (Aligarh)		Lb.	3.36	3.36	3 · 36			3.48	3-48	••
lutter (Bihar) (salted)		Md.	210.00	$210\cdot 00$	221 - 25	225 · 00	213.75	219.00	225 - 00	226 · 25
Butter (Binar) (unsaited)		**	200.00	500 - 00	212.00	220.00	208:00	212.00	210.00	212.00
lhee (ordinary)	٠.	45	225.00	225 · 00	232.50	240.00	240.00	240.00	237.50	230.00
Agmark ghee (Bihar)		**	215:00	215:00	222 - 50	225.00	225:00	226 · 00	220 · 00	220 00
igmark ghee (U. P.)			245 · 00	245.00	218.00	252.50	255:00	$255 \cdot 00$	252.00	250.00
Agmark gliee (Madras)			215.00	215.00	222:50	230.50	230.00	224.00	220 · 00	220.00
Cream (retail price)	* *	Lb.	3 · 12	3 · 12	3 · 12		• •	••	••	••
Fish.										
Katla		Ma.	97.00	102 - 50	115.00	92.50	108.75	111.00	100.00	96-25
Rohu	• •	Ap	103.00	107:50	120.00	115.00	110.00	118.00	00.011	101 - 25
ite.		**	105.00	100 - 00	180.00	126 (0)	116 - 25	101.00	77 · 50	88 · 75
Lobster		99		••		••	• •	••	••	••
Bheokti	• •	**	110.00	128 - 75	120.00	126.00	125.00	94.00	85.00	82.50
ndian Salmon			17.	.,			* *		••	
Aullot (Bhangan)		19				• •			••	
Pangash (butter fish)	4.7	**	85.00	86+25	90+00	90.00	106 : 66	100.00	95.00	97.50
Kai		14	81.00	78 - 75	115.00	110-00	200.00	160.00	122.50	120.00
Magut	• •	âs	104 - 00	127:50	153 - 75	162 · 00	178 · 83	147.00	140.00	137-00
Dry fish.										
Bombay Duck		Md.	80+00	95-00	90 • 00	90.00	80.00	89-00	85.00	85 • 00

TABLE 44 6-contd.

Commodity.		Unit.			Average.			1960.		
			1957.	1958.	1959,	1960.	January.	Februrary,	March.	April.
			Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Ra. nP.	Ra. nP.
Dry fish—concld										
Beckti (blg)		Md.	62.83	71.41	$71 \cdot 25$	71.67	70.00	70.00	70.00	70.00
Beckti (smali)		**	55.31		66.48	66-67	65.00	65 · 00	65.00	65.00
Prawns (with shell)	• •	**	50.00	56.35	60.00	63.75	••	••	••	55 ·00
Sheeps and goats.										
Cloat (10 seers net weight of me	sat)	Per head	28.85	80.18	28.73	31.45	28.00	28.00	29 · 75	88-25
Sheep (10 seers net weight of n	neat)	1)	26.48	28.08	26 · 25	28.98	26.00	26.00	27-50	30-00
Milch cattle.										
Cows(milk yield of 4 seers a d	ay)	Per head		250.00	242.08	242 · 81	225-00	225.00	225.00	225 · 00
Cows (milk yield of 6 seers a da	y)		331.10	850.00	340 - 00	843 - 23	325.00	325.00	325.00	325.00
Buffalo (mfik yield of 6 seers a	day)	**		426 - 46	390.00	382 - 81	375-00	875.00	875·00	\$75.00
Buffalo (milk yield of 8 seers a	day)	14		525.88	4:1:00	431 · 14	425.00	425.00	425.00	425-00
										440 00
Cattle fodder.										
Masur bhusi (Chuni mixed)		Md.	0.88	8.16	8.31	7.66	7.37	7.06	7.00	~ 10
Khesari bhusi		31:	6.80	7-65	8.22	7.04	6 - 55	6.43	7.00	7-19
Khesari bhusi (chuni mixed)		33	7.90	8.44	8-66	8:65	7.37	7.50	6 · 30 7 · 30	6.50
Gram (chum)		24	13.70	12.39	12.45	12.76	11.00	12.50	12-40	7·50 12·25
Arbar bhusi (chuni mixed)			9.05	10.08	10.11	10.57	9.75	10.87	10.30	10.56
Mung (chuni)	, ,	**	9.45	11.75	12.32	11.05	9.00	10.31	10-50	11.08
Paddy (straw)) a	3.09	2.82	1.28	4.88	4.12	4.44	5.00	
Green grass (retail price)		,,	2.69	2 .74	3.10	4.00	4.00	4.00	3.70	5·00 8·87
Orlseeds.										
Groundant (undecorticated)		Md.	22.34	22-82	23 - 76	26.70	0.5.00	DE . 75	00.05	94.00
Castor		>4	23 · 38	20 · 20	20.68	23 - 36	25·00 23·32	25 · 75	26.25	26.90
Linseed (small)			22.98	24.13	24-61	25 - 10	25.17	24 · 25 25 · 59	22 · 25 24 · 12	22.57
Fil (sesamam)			35.06	32.85	31.58	29·78	34.80	34.56	34.08	23.64
Mustard (yellow) (U, P.)			36.61	33.75	32 - 14	33.81	32.00	32.25	32.31	35·65
Mustard (bold other than yellov	v)	**			,, ;					81-25
Lotni (East Panjab)		11				32-21	30.05	30·5 6	30 · 40	30.33
Mahua (Bihar)		**		21.32	25 · 25	24 - 84	24-80	26 - 75	26 · 68	25.00
ou.						in a				
Castor		Md,	59-17	50-19	51.18	58.07	57.60	59.87	58.50	5 7·6 0
Groundnut		13	60 · 61	59.32	63 - 25	73 - 45	65.10	69.37	69.00	71-45
Linseed		••	51.68	53.88	53 · 87	56.71	54.30	55.62	53.50	54.00
m			73.75	64.83	$62 \cdot 74$	80· 25	68 · 40	70.37	68.87	72.15
Cocoanut (Cochin)		• • •	78 · 42	96.01	98 -87	99.56	97 · 60	99 - 25	98.00	95.70
Cocoanut (Penang)		,,	77.60	96 - 36		••				
Mustard		**	81.16	70.05	$72 \cdot 98$	80 · 43	76.70	80.75	78-50	76-50
Mahua		••	57.13	61 - 27	70-25	73 · 05	70 · 10	75.00	74.25	72 · 10

PRICES

TABLE 44 ·6—contd.

Commodity.		Unit.	·			15)60 .			
		• 	May.	June.	July.	August.	September.	October.	November.	December.
			Rs. nP.	Rs. nP.	Rs. nP.	Ra. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Ra. nP.
Dry fish-concid.										
Beckti (big)		Md.	70 · 00	70-00				75.00	75-00	75 -0 0
Beckti (small)			65 · 00	75.00	• •		• •			••
Prawns (with shell)	••	4*	55.00	70.00	70.00	67-50	66.00	••	••	••
Sheep and goat.										
Geat (10 seers net weight of meat)		Per head	34-40	88 · 00	32.00	31.60	81.00	81.20	81 · 25	34.00
Goat (10 seers net weight of meat)		"	30 · 10	80.00	30.00	29.50	28 · 75	29.00	29.00	81.50
Müch cattle.										
Cows (milk yield of 4 seers a day)		Per head	225 - 00	225·00	225.00	245.00	268 - 75	275.00	275 · 00	275 · 00
Cows (milk yield of 6 seers a day)		**	325.00	825.00	325.00	350.00	368 - 75	875.00	375.00	375.00
Buffalo (milk yield oi 6 seers a da	y)	*1	875-00	375 00	375 -00	375.00	893 - 75	400.00	400.00	400-00
Buffalo (milk yield 8 seers a day)		>>	425.00	425 · 00	4 25 · 00	405.00	443.75	450.00	450.00	450.00
Cattle fodder.										
Masur bhusi (chuni mixed)		Md.	7.14	7.56	7.87	7.80	7 · 25	8.50	8 · 25	9.00
Khesari bhusi		**	6.75	7.31	8 · 12	7:00	7.52	6 · 75	7.00	8-25
Khesari bhusi (chuni mixed)			7.60	8.10	8.87	7.90	7.75	10.62	10.80	12.50
Gram (chuni)			12.40	13.62	13.87	18.20	13.00	18.00	12.80	13 · 12
Arhar bhusi (chuni mixed)		••	9.10	9.80	11.18	11.20	11.00	10.62	10.80	12.50
Mung (chuni)		**	11.15	11:37	12.06	11.55	11.75	11.12	10.60	12 · 12
Paddy (straw)	٠.	9.0	5.30	5.50	6 · 25	5 - 60	5.62	4.43	4.50	2.87
Green grass (retail price)	**	96	4.70	5.00	4.50	4.00	4.00	4.00	3 · 40	2-87
Oilseede.										
Groundaut (undecorticated)	* *	Md.	27.50	27.00	27.80	29.00	26.00	20+50	26 - 19	28 - 45
Castor		**	22.77	22 · 12	20.07	23.37	28 · 74	28.87	24.00	24 - 00
Linseed (small)		**	23-43	29 - 72	25.88	25.21	25.52	25.37	26.58	27 - 49
fil (sesamam)		. 8	87.37	88.75	48.80	48.75	13.40	48.81	41.25	46 • 10
fustard (yellow) (U.P.)	• •	**	31.75	32.50	34 - 70	34.00	34:00	84 · 16	87.68	89 • 14
dustard (hold other than yellow)		19	••		7777			••	• •	••
.otni (East Punjab)	. •	2.1	30.37	30 43	88 20	32 12	32.83	32.95	35·7 5	37.51
Oil.	• •	**	25+93	20.81	22 · 55	23 · 75	25 · 75	25.79	25 · 94	26.40
Dastor		Md.	57.00	5 7 · 75	56-80	58.25	57:40	58.00	EQ. AM	20 F-
Froundnut		,,	70 · 12	70·68	7 5 · 50	76 - 68	77 - 95	81.75	58·47	59-57
Linseed	•		53 - 50	59.00	57.00	54.50	57-40	58-12	78·16 62·95	75 · 75
ជា			74 - 25	79-50	89.60	87.00	86.00	88-50	86.25	61.62
Cocosnut (Cochin)			94 - 25	93 - 75	97-60	99.37	101.80	104 - 75		89·20
Cocoanut (Penang)		,,								108.09
Mustard		,,	75.50	75·50	81.60	81·12	81.00	80·83	86·00	01.18
Mahua		.,	69-87	64:50	67.60	68.87	71.82	99.62	60.00	91.15

TABLE 44 ·6—contd.

Con	amodity.		Unit.		Ave	erage			1960.		
Con	umouny.		Onic.	1957.	1958.	1959.	1960.	January.	February.	March.	April.
				Rs. nP.	Rs. nP.	Re. nP.	Rs. nP.	Rs. nP.	Re. nP.	Re. nP.	Rs. nP.
Oile	ake.										
Castor			,Md.	8.97	9.72	10.21	8-40	8.85	8.50	8.18	8.20
Groundnut			,,	8.84	10.43	12-15	12.60	12.05	12.81		••
Linseed			.,	11.97	12.92	14.76	13.38	14.75	14.75	11.62	12.85
Til	••			9.86	9.91	11.39	13 97	11.50	18.00	13.56	13.20
Mustard	••		••	11.71	12.02	11-65	11.38	10.00	9.84	13.00	13.00
Mahua	••			2 · 42	8.57	4.96	5.55	4.00	4.00	8-56	9.97
Tobac	eo.										
Motihari	••		Md.	117:60	149.30	177.47	167 - 97	158 - 36	143-66	141-91	169-56
Jati	••		••	99-61	92.52	102-27	149.33	117:16	106 - 16	106-16	185-16
Bishpath		••	**	51-80		• •					
Hingli			**	157.98	113-27	128-57	169:40	154-16	143 - 16	144.91	158.76
Bidi Tobacco			91	2 27·33	240-87	245 - 58	250.00	250.00	250.00	250 • 00	250·00
Chewing (Klotini)	••	• •	85	64-42	65.00	65.00	60.62	65 · 00	62-50	60.00	60-00
I	ac,										
Stick lac (S. P. Paki	ır Plum)		Md.	58-86	49.58						
Seed lac (Kusmi No	. 1)		**	94.68	82.79	91-43	82 · 61	96.60	93 · 75	89.50	84 · 60
Seed Inc (Baysakhi)	(Manbhum)		**	83-46	72.96	73.56	72.55	87.20	85.00	81.00	77 - 20
T. N. Shellac			10	84.14	68 · 62	67-35	69-26	74:40	75 - 00	76.00	74 · 20
Į.	ibre.										
Jute (Bihac)	••		Md.	26.24	21.08	19.97	38⋅88	28:60	27.43	29.81	88.00
Jute (Indian Middle	, District)	٠,	**	29-65	24.52	22.93	41 · 49	31.55	30.31	82.98	85-80
Jute (India Middle,	Northern)		**	32.16	26.92	24.75	42-85	32.90	80 · 51	33·93	37.85
Sun-homp (loose) (B	engai)			32.00	29.09	26.25	34.27	25.00	25-00	25.00	25.00
Sun-hemp (loose) (F	Benares)		21	23-52	22 · 12	22.94	27.35	24.00	24 · 00	21.00	24.00
Sun-hemp (loose) (C	lreen)		**	25.33	25.42	25.62	34.77	32·00	30.00	30.00	80.00
Sun-hemp (baled) (Agmark).	(Bengal No. 2)		400 lbs.		178-39	173 · 75	191-50	180.00	180-00	180.00	180.00
Sun-hemp (baled) (1	Senares No. 1)		11	137-32	144 - 99	145:02	159-38	140.00	138.00	135.00	138-00
Sun-hemp (baled) (C	reen dressed)		**	222-60	220-18	208-29	253 - 75	240.00	240.00	240.00	240.00
Sun-hemp (baled) (t	reen tow)	٠.	12	187-00	140-77	146-15	180-42	160.00	160 · 00	160.00	160.00
Kapok (semal)†			Md.	50.58	42-72		39-38				88-00
Palmyra (Bengal)	••		Cwt.	60-25	46 · 13	13 · 87	٠.				• •
Animul fib	re.										
Raw wool (Tibet, w			Md.	205 - 60	191.02	187 - 67	194.75	192.00	195.00	195.00	195.00
Raw wool (Tibet, gr			**	154-62	148.08	145-62					
Pig Bristle			lb.	21.88	21.88	41.67	42.73	89·00	40.00	40.00	••

†For Kapok the maund consists of 40 seers of 120 tolss a seer and not of 80 tolss as usual.

PRICE8

TABLE 44 \cdot 6—contd.

	•••		r1	_			19	60			
Commo	xilty.		Unit.	May.	June.	July.	August.	September.	October.	November.	December.
				Re. n.P.	Rs. nP.	Rs. pP.	Rs. nP.	Rs. nP.	Rs, nP,	Rs. nP.	Rs. nP
.0	ilcake.										
Castor			Md.	7.93	7.87	7.95	7.81	8-25	9.00	0.28	8.95
Ground nut			71	12.75	12.62	12.70	12.81	12.90	13.00	13.06	11.80
Linseed	• •		**	18.00	12.81	18.05	18.00	13 · 15	13.33	13.43	14 · 20
Til	••		,	12.00	13.00	13.80	14 · 19	14.95	17:00	15.00	16.40
Mustard				9.78	10 · 25	10.50	10.81	11.85	12.66	12.37	12.54
Mahua	••	••		4.00	4.06	8-90	3 · 75	4.20	5-00	5.03	5 · 15
Tob	aceo.										
Motibari			Mđ.	162.91	171-16	174.86	171-66	170-16	197-41	184.91	169-56
Jati	••	• .	.,	157 · 16		• •		181-16	188-66	176-16	176 · 16
Bishpath				••	••			••			••
Hingli			10	170 · 66	171-16	171 · 16	174-91	181 - 16	195-91	183 - 66	183 · 18
Bidi Tobacco			**	250.00	250.00	250.00	250.00	2 5 0 · 00	250.00	250.00	250 - 00
Chewing (Khaini)	••		gh	60-00	60.00	60.00	60.00	60.00	80.00	60.00	£0.00
Lac											
Stick lac (S. P. Pak	ur plum)		Md		.,			* *			
Seed inc (Kusmi No	. 1.)		**	81.00	79.50	80.00	76.00	72.40	78-50	76.50	88.00
Seed lac (Baysakhi)	(Manbhum)	٠.	**	72.00	68-50	68-00	65 · 25	68.00	64.50	65 - 50	78 · 40
T. N. Shellac	••		es	78 - 75	70 - 75	68.80	63.00	60 · 80	61.50	62 · ⊕0	70 • 40
Fib	re.										
Jute (Bihar)	••		Md	45-87	40.18	34.10	35 - 75	39 · 7 5	49-87	48.37	47 · 70
Jute (Indian Middle	, District)	٠.	1)	47.62	43.00	37.40	41-00	44.40	52-87	51.00	20.00
Jute (Indian Middle	, Northern)		44	49-50	45.00	40.00	42.16	45.82	64.35	52.49	50 · 20
Sun-hemp (loose) (l	lengal)	* 4	žu.	28.75	85.00	40.00	40.00	40.00	40.00	40.00	47.50
Sun-hemp (loose (B	епитез)		5.P	27.00	28.00	28.00	28.00	28.00	58.00	30.00	35 - 20
Sun-hemp (loose) G	геец)	٠.	P 1	38.00	85.00	86.00	36.00	36.00	39.00	40.00	48 - 20
Sun-homp (baled)	(Bengal No.	2)	400 lbs.	195.00	200 - 00	200 · 00	200.00	200 - 00	200.00	••	••
(Agmark) Sun-hemp (baled)	Benares No. 1)	٠.	.,	147.00	152.50	155.00	158.00	152-00	152.00	225.00	222 · 00
Sun-hemp (baled) (Freen dressed)	٠.		240.00	245.00	250-00	250.00	250 · (0)	250.00	300.00	800.00
Sun-hemp (baled) (Preen tow)		43	176.00	180.00	180.00	180.00	180.00	180.00	225 · 00	225.00
Kapok (semal)†	• •		Md.	44.00	89-50	36.00		* *	••		• •
Palmyra (Bengal)	••		Cwt.					• •	••	•	••
Anim	al fibre.										
Raw wool (Tibet, w			Md.	195-00	195.00	195.00	195.00	195.00	195.00	195.00	195.00
Raw wool (Tibet, g				••	• •	••		• •			
Pig Bristle		- 4	16	40.00	43 - 75	45.00	45.00	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.

	-		_	Aver	ge.		<u></u>	1960).	
Commodity.		Unit.	57.	1958.	1989.	1960.	January,	February.	March.	April.
Animal Fibre-concld.			Ra. nP.	Rs. nP.	Rs. nP.	Ra. nP.	Rs. nP.	Rs. DP.	Rs. nP,	Rs. nP.
Horse tail		Seer	10.21	8.00	8.00	9.48	8.60	10.00	10.00	10.00
Horse mane		**	6.00	6.00	6.00	6.00	6.00	8.00	6.00	6.00
Hider and Skins,										
Yow (wet, salted)		100 lbs.	78.00	86.22	88 - 88	106 · 47	100.00	106 · 25	125 · 00	117.00
Cow (dry, saited)		**	• •			••	.,	• •	• •	• •
Buffalo (wet, saited)		**	48.21	$02 \cdot 35$	64.58	68 · 90	65-00	65 : 00	65.00	65.00
Ruffalo (dry, salted)		**		••	••	••	••	• •		• •
Goat		100 pieces	353 · 12	338 · 98	381.06	843 -44	475 · 0 0	456 · 25	898.75	400 - 00
Sheep	••	**	245.79	277.00	312.29	266 - 98	\$25.00	381 · 25	32 5·00	300.00
Miscellaneous.										
Colery seed		Lbs.	15 · 21	15.02	16.02	22.00	22.00	22.00	2 2 ·00	22.00
Sugarcane	٠.	Pon.	8.61	4.85	5.18	4.70	3.87	1.87	4.60	5.00
Sugar (Indian, Medium)		Md.	35 · 07	38.56	41-45*	12:50	49.70	41 85	41.85	41 - 80
Gur (Velly)		**	14.74	19.43	22.55	20.21	19.50	20 · 37	10.50	19.20
Gur (Akhi)		**	25 - 62			19 - 95	20.00	20.87	19 80	19.8
Dalda (Hydrogenated groundnut oll))	10 lbs. tin	11.85	11.94	12.70	18.79	12.75	13.89	13.78	13.5
Fat mixture		Md.	56.03	55.82	58.91	66-49	60.00	61.50	62.00	80.0
Betel loaf		1,000	5 · 78	7.54	5 - 57	6.30	6.62	7 · 25	8 · 50	6 · 7.
Firewood (Common) (New)	٠.	Cartload of 15 mds.	40.83	42.20	40.08	40.21	40.00	40.00	40.00	40.0
Firewood (Split) (New)	1.4	1.5	41.72	43.08	41.64	41.88	42.50	41.25	41.00	41.00
Bonement		Ton, Ex- mill.		175.21	233 · 17	250.00	250.00	250.00	250 - 00	250 · 0

[•]Rationed commodity. The prices of rationed commodities represent the rate at which licensed retailers get their supplies from Government. † Excluding Sales Tax.



PRICES

TABLE 44.6—concld.

Commodity.		Unit.	_			19	60.			
Commounty.		omt.	May.	June.	July.	August.	Soptember.	October.	November.	December
Animal Fibre-concld.			Rs. nP.	Rs. aP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.	Rs. nP.
Horse tail		Seer	10.00	8.50	8.80	9 · 75	10.00	9.75	9.00	8.40
Horse mane	٠.	**	6.00	5.75	6.00	6-25	6.90	6.00	6.00	6.00
Hides and Skins.										
Cow (wet, salted)		100 lbs.	115.00	103 - 75	100-00	100.00	92.00	95-00	106.00	117-60
Cow (dry, salted)	٠.	"								
Buffalo (wet, salted)	٠.	,,	65.00	65.00	65.00	65.00	65.00	70.00	75-00	98-80
Buffalo (dry, salted)		**	• •				••			
Goat		100 pieces	381 · 25	350-00	350.00	325-00	240.00	225.00	250.00	275.00
Sheep		21	800 - 00	800.00	290.00	225 · 00	140.00	••	150.00	250 - 00
Miocella neous,										
Celery seed		Lbs.	22.00	22.00	22.00	22.00	22.00	22.00	22.00	22.00
Sugarcane		Pon.	6.00	6.00	8.00		4.00	4.25	4.00	3 - 62
Sugar (Indian, medium)		Md.	41.85	11.85	41.85	41.85	41.85	11.85	41.85	41.85
Gur (Velly)		11	20.00	10.62	21.90	20-87	21:30	21.00	22.00	17 · 20
Gur (Akhi)		**							• •	
Daida (Hydrogenated groundnut oil)		10 lbs, tin	13-98	12.33	13.98	14.40	14-46	14 · 13	14.36	14.86
Fat mixture		Md.	60.00	60-40	70.00	72.00	72.00	72.00	74.00	74.00
Betellenf		1,000	6.00	6.10	7.12	6.80	5.25	5.00	5.00	6 · 25
Firewood (Common) (New)		Cart load of 15 mds.	40.50	40.00	41.00	3	* *		••	••
Firewood (Split) (New)	٠.	11	41.25	42.00	42.50		.,	43 - 75	41.00	42.50
Bonemeai		Ton, Ex-mill	250 - 00	250.00	250.00	250.00	250 - 00	250.00	250.00	

Source: Directorate of Agricultural Marketing, 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.

TABLE 44.7

			Asansol.	Balurghat	Bankura.	Barrack- pore,	Basirhat	Berham- pore.	Budge- Budge.	Burdwan	Calcutta	Chinsurah	Contai	Cooch Behar
	Food.										100.1	100.0	100.0	82 ·2
957	••	••	107 · 9	91 '5	101 -9	8.66	106 -9	88 · 6	108 3	109 -2	102 4	108 ·0	106 -8	90 -6
958	••	• •	111 ·7	97 ·1	109 ·1	105 .9	118 · 7	80 .8	112 ·8	117 ·2	106 -5	112 ·3	111.8	
959	**		111 2	95 · 2	110.8	106 · 9	113.3	$93 \cdot 3$	112.5	117 - 4	106.1	111.3	117-4	84-7
960	••	• •	112 ·7	8.66	111 ·7	108 ·0	117 · 7	91 .8	115 ·8	120 · 7	110 4	114 ·8	120 · 7	86 .4
960	January		112 -3	8.86	107 ·2	107 ·5	111 -9	92 -9	111 -5	118 2	108 -3	112 5	112 · 1	80 1
	February		114 .0	97 -2	109 -9	105 -7	111 -6	94 ·1	112 8	119 -3	105 ·3	113 ·6	122 0	83 -
	March		109 -9	96 3	110 -4	104 · 1	112 9	95 -9	112 9	119 ·1	106 -7	107 ·6	116 5	88 -4
	April		109 -7	97 ·1	112 4	100 · 7	113 · 7	95 .0	112 0	119.9	108 ·0	109 -6	118 2	85 -8
	Мау		109 -6	101 -9	114 3	108 5	119 ·8	97 ·1	116 .9	120 -5	109 -9	113 3	121 9	86.:
	June		113 -4	101 3	116 .0	111 -8	124 -7	83 - 1	115 -2	124 9	110 -4	118 0	126 8	80 -0
	July		117 ·1	96 .7	117 -8	108 ·4	125 -2	95 -3	118 2	125 1	113 ·9	119 0	130 4	90 1
	August	,.	115 -9	101 · 1	118 -6	113 -2	124 7	96 •4	119.0	126 · 1	114 .0	122 ·7	127 · 7	90 -
	September		115 -8	98 -8	113 - J	110 ·3	121 '4	96 ·1	118.8	124:5	115 0	119 ·2	123 -2	88 -
	October		114 .0	106 .0	109 -6	108 .7	116 ·2	95 -5	117 -9	120 ·8	113.5	120 ·	118.8	89 ·
	November		112 -5	97 :4	105 -1	107 -8	116 · 4	94 .9	116 4	118/5	110 -2	113.2	114 - 7	84 •
	December		109 · 7	99 ·0	106 ·4	105 ·1	113 4	91 ·6	118.9	112 '8	109 -3	113 ·1	115 9	85
	All combine	۱.												
957			107 -5	97 -4	101 -7	101 '4	108 0	93 .6	106 -0	109 -2	103 -9	108 -2	109 9	88
958	• •		110 -9	103 ·6	108 ·8	107 .0	116 ·1	8.96	111 -9	114 -8	108 -3	112 ·3	117-6	96
959			111.7	103.1	110.9	108.1	112.8	08.8	111-9	115.3	103 · 9	111.6	120 · 3	93
960	••	••	113 -8	104 -9	111.0	108 .0	117 .0	100 · 1	114 .0	117 -9	112 2	114 · 5	122 -8	93
960	January		113 ·1	104 .8	108 -4	108 -3	112 -2	98 -6	111 '5	115 ·8	110 4	112.3	117.0	88
	February		114 -5	103 -8	110 -2	107 1	112 -0	99.5	1.12 -8	116 -6	108 -7	111 .7	123 ·3	91
	March		111 .9	108 ·3	110 -5	105 -9	111 -6	100 -8	112 -9	116 .2	109 - 7	100 ·1	119 -4	91
	April		111 -8	103 -2	112-2	107 .6	112 -5	100 -2	112 ·7	116 -4	110 ·5	111 ·1	121 5	93
	May		111 -7	106 ·1	113 -5	108 .9	116.9	101 ·4	116 .0	117 4	111.8	112 ·3	123 -8	93
	June		114 -2	105 .8	114 -7	111 -2	121 -2	98 -8	114 ·7	120 ·4	112 ·2	116 ·8	127 ·2	96
	July		116 8	103 -1	115 .9	109 .0	122 ·1	100 ·3	116 ·8	120 .7	114 -4	117 -2	12 9 ·6	96
	August		116 0	108 .0	116 -9	112 -4	123 -5	101 .3	117 -3	12 1 ·2	114 .2	119.8	1 2 7 · 6	96
	September		115 .6	104 -4	113 -1	110 .5	121 -2	101 -1	117 -6	12 0 ·1	115 -2	117 ·8	124 -5	95
	October		114 '8	109 4	110 -8	109.5	117 -7	100 -8	116 -8	117 ·7	114 ·4	118 -5	121 .6	96
	November	,.	118 -8	104 -1	108 1	108 .9	117 -8	100 ⋅5	115 .8	116 .0	112-6	113 ·8	118 -8	υ2
	December		111 -9	105-1	108 -8	107 -2	115 -6	98-1	113 -5	116 -3	119 -1	113 ·6	119 '7	92

Gost of Living Index for Different Centres.

(Base: November 1950=100)

Monthly expenditure level Re. 1—Rs. 100—concld.

TABLE 44.7—contd.

			Darjee- ing.	English- Bazar,	Howrah.	Jalpaigrui	Kharag- pur.	Krishna- gar.	Midnapore.	Naihati.	Raniganj.	Serampore.	Suri.
	Food.												
1957	••		119-1	78.3	104.4	94.8	98.8	80.5	93.8	100 · 2	94.8	$103 \cdot 2$	118-2
958	••		121 · 4	83.2	109 · 6	99.8	103.6	83 - 4	100.0	107.4	101.5	109 · 6	117-5
959			116.0	80.5	110 · 2	95 · 5	$105 \cdot 4$	86.5	$102 \cdot 1$	108 4	101 · 7	109 · 4	116.5
960	••	••	120 · 7	84-6	111.9	93.3	104.5	85.9	105.8	109.6	101.7	111.8	121 - 2
960	January		118.8	84.2	109 • 4	97.5	102 · 1	82.4	102.2	108.0	99.8	109 · 1	120 · (
	February		118.8	84.0	107.9	97.6	103 · 6	85.5	101.8	107.8	103 • 2	109-0	123 -
	March		119.2	84.5	109-1	97.2	99.5	$83 \cdot 2$	101.8	106.5	88-8	107.0	124 • (
	April		118-6	84.5	108.9	96.2	97.8	85.3	104.0	107 · 4	99.8	108 · 2	123 ·
	Мау		123.9	87.4	112.9	98.2	100.6	89.0	103 · 8	110.2	101.5	112.8	122-9
	June		128-7	87.5	111.7	100.3	105.0	80 - 8	109 - 7	111.2	102.8	112.0	122
	July		123-4	82.6	117 · 1	105.7	112.3	86-9	113.5	112.9	105.0	115 · 2	126
	August		12 0 · 1	85.9	114.0	102.9	111.4	87.1	114-2	111.3	103 · 2	114.5	125 -
	September		118.8	84-5	114-4	104.2	108.5	87-2	107.5	111.8	105.6	114-9	121
	October		122 - 6	83 · 6	117.0	105.0	105.8	88-4	105 · 4	111.8	102 · 8	115.5	117.
	November		121 · 2	80.6	110.9	102.8	103.8	82.6	103.8	109.3	100 · 2	108-4	114.
	December	••	119.7	85.9	110.1	102.0	108.8	82.2	101-9	107-5	97.0	109.6	113.
	All combined	ı .											
1957			112 · 1	94.0	104-9	97-2	101-4	89.2	99.5	101.6	99-1	103 · 4	112 - 8
1958			115-1	97.3	110.0	101.8	105.8	92.4	104.8	107-9	105 - 2	109 - 4	117.
1959			113-3	94.8	111.2	100 · 0	108.0	94 · 6	103.9	109.2	105.0	109 · 4	117.
1960	••		116-4	96.4	112.2	103 · 4	108.0	94.3	109.5	109.9	105 · 4	111.1	121 ·
1960	January		115 · 2	96.2	110.6	101-2	106 • 1	91.4	106.4	108.3	103 • 2	109 · 4	120-
	February		115.2	96.1	109.6	101-4	106.9	93.7	105·8	108.5	105 · 9	109.3	122.
1	March		115.5	96.2	110.2	101.2	104-2	91.7	106.1	107 · 4	103 · 8	108.2	122 - 8
1	April		114.9	96-1	109.8	100.2	103-6	93.6	107.7	107.9	103.8	108.8	122.6
3	day		118-2	98.3	112.4	101.6	105 · 6	96.3	107.5	109.8	104.9	112.2	122 - 3
J	une		118.2	98.3	111-7	108 · 1	108.5	97.6	111-4	110.5	106 · 1	111.6	121-9
J	uly		118.2	95.0	115.5	106.3	113.3	95 · 1	114.3	111.7	107.8	118.6	124 - 4
A	ugust		116 · 1	97.5	118.7	104.8	112.7	95.3	116.1	111.2	108.4	113-2	124 · 4
8	eptember		115.2	96.5	113.9	105-6	110.8	95.5	111.6	111.7	109.3	113.4	121.0
0	ctober		117.7	95.9	115.6	106 - 1	109 · 8	96.4	110.2	112.2	106-2	113.9	118-0
N	ovember		116-9	93.5	111.9	104.8	107.8	92.4	109-2	110 - 2	104.8	109.5	116.6
	ecember		116.0	97.8	111-7	104.2	107-5	92.0	108-3	109.2	102.3	109 · 9	116-2

Cost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 101-Rs. 200.

Monthly averages or calendar months.

TABLE 44.7—contd.

			Asansol.	Balurghat	Bankura	Barrack- pore.	Basirhat	Berham- pore.	Budge Budge.	Burdwan	Calcutta	Chinsurah	Contai	Cooch- Behar
	Food,													
1957	• •		103.9	80.8	101.6	97.2	105 · 3	87 - 9	107.0	107.8	100 · 2	106.8	105.7	83 - 5
1958	••		108 · 7	80.0	107.9	103 · 2	115.8	89 · 9	114-4	114.5	103.5	110.7	114.7	89 - 4
1959		••	109 - 4	93 · 7	109.7	104 · 5	112-1	92.5	113 · 6	115.0	104.0	110.3	116.8	86 - 5
1960	••	••	111.9	97 · 7	111.1	105 - 3	116-4	94 · 1	116.6	118-9	107.9	115.8	120.0	88 - 4
.960 2	January		110.0	97 · 7	106 · 6	104.4	110.0	92 · 1	112.0	116.2	105 · 3	112.6	111.0	82.5
1	February		110 · 6	96 · 5	100.0	102 · 4	110.6	93 · 0	113.7	117.1	102·3	111.2	121.3	24.9
1	March		108.8	95 · 7	110 2	101.8	112 0	94 · 8	118.8	116.9	104.0	108 · 8	115.7	84.8
	April	٠.	109.0	95.0	111.9	104.0	112 3	93 · 7	113.6	116.7	105 · 2	109.8	117.5	86.1
1	Мау	٠.	108 · 6	09.8	113.3	1 4.9	118 0	95 · 7	117-4	117.7	107.0	111.6	120 · 7	86.6
	June		112.2	99-9	114.0	108 · 8	122 · 6	91.3	117.8	121.6	107.7	117.8	125.9	80.0
	July		116 · 4	95.5	116:3	105.7	123 · 1	93 · 7	119.7	122.1	111.6	119.0	129.5	93 · 2
	Auguat		115 · 6	$100 \cdot 2$	117.0	110⋅6	153.0	95 · 1	121.0	123 · 6	111.7	$122 \cdot 4$	126.9	98 · 2
5	September		114.4	97.5	112.4	107 · 2	119 · 7	95 · 7	120 · 2	122 · 1	112.9	119.6	$122 \cdot 5$	80.0
(October	• •	114 · 4	103 · 2	109.5	106.0	115.4	95 - 4	119.3	119.0	111.8	123.0	118.0	92.3
ì	November		112.6	96.0	105-4	105.6	115-7	95.5	117.0	116.9	108.4	114.0	114.2	88.2
3	December	••	109 · 7	98-2	107.1	102-9	113.0	92.4	114-4	117.4	107 • 4"	114.1	116.1	88-6
	All combined.													
1957			104.5	96.0	101 · 8	99.7	106.3	93.8	105-6	107.0	102.1	107 · 1	108 - 7	90.7
1958	•		108 · 7	102.1	107.3	105.4	114-4	96-9	111-9	112.4	106.6	111.2	116-4	96-8
1959			110.7	101+4	109.9	106-6	111.8	99.9	112.0	113.0	107.8	110.8	118.7	96.4
1960		••	113.2	103 · 3	111.7	106.0	116.0	100.0	115-1	115.6	110.7	114.6	121.0	96.9
1960 J	January		111.6	103 · 2	108.6	106.2	111.5	98.6	111-4	113.9	108 · 6	112 4	115.8	93.0
1	February		112 · 2	102 · 4	109-9	105.0	111.3	99.2	112.9	114.5	107.0	111.7	121.4	94.5
B	March		111.1	102.0	110 · 6	104 · 4	111-4	100 · 4	113.0	114.3	108.2	109.7	117.8	94 - 6
A	April	••	111.4	$101\cdot 2$	111.9	105.8	111.7	99.7	113 · 1	114.8	108.9	111.2	119.9	96.0
ľ	May		111.2	104 - 1	112.8	106-5	115.7	100.8	116.5	114.8	110-1	112.4	121 · 8	96.0
:	June	٠.	113-4	104.3	118.8	108.7	117.6	98-5	115.5	117.8	110.5	116 · 4	125.0	98 · 1
	July		116 - 2	101.6	114.7	107 · 2	120 - 4	99.7	117.0	117.8	112.8	117.0	127 · 0	99-9
1	August		115.7	104 · 7	115 · 6	110.3	121 · 7	100.9	117.8	118.3	112.9	119.2	125 • 2	99.9
8	September -		115.0	102.9	112.8	108.2	119.5	101 · 2	117-6	117.5	113 - 7	117-7	122 · 4	97 - 9
0	Oote ber		115 · ()	106.8	111:0	107-6	116.8	101.1	116-9	115.7	118.2	120 · 1	110.8	99-5
1	November		113•9	102 · 3	108 · 9	107 · 4	117-1	101 · 2	115-4	114.3	.111-4	114.2	117.5	96.7
1	December		112-1	103.7	100.7	105.8	115.0	99.8	118.9	114.6	110 9	114.0	118.7	96-7

Gost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 101—Rs. 200—concld.

Monthly averages or calendar months.

TABLE 44.7—contd.

			Darjee- ling.	English- Bazar.	Howrah.	Jalpaiguri.	Kharag- pur.	Krishna- gar.	Midnapore.	Naihati.	Raoiganj.	Serampore.	Surt.
	Food.												
1957	••		119 -9	80 .3	101 -4	95 .0	10 2 · 1	8i ·1	93 ·2	100 .8	96 ·4	103 -4	111 1
1958			122 ·6	84 8	106 5	101 5	106 8	84 0	89.0	106 ·8	102 ·4	109 ·7	114 •6
1959			116.8	82.8	108:3	95 - 9	108.7	87.0	101-3	107.8	102.5	109 - 6	113 · 7
1960	**	* *	121 ·7	87 · 6	110 ·1	101 -0	109 -5	86 0	104 - 7	109 -2	118 ·1	111 ·7	118 -8
960 J	January		119 -6	87 -8	108.0	97.0	107 ·0	82.9	101 -5	107 ·8	101 ·0	109 -0	117 -8
ı	Febru ary		120 .0	86 .5	106 ·3	98 · 4	108 ·2	86 0	100 0	107 -4	191 -3	109 -7	119 -9
7	March		120 8	87 ·\$	107 - 6	98 .0	104 -6	88 -5	100 ·8	105 ·8	101 -5	107 ·5	122 (
1	April		119 -6	87 ·1	106.7	97 -0	102.8	85 5	102 4	107 · 1	101 -8	108 ·4	121 -
1	May		12 5 ·1	90 · 4	110 ·8	99 -4	105 -4	88 -9	102 ·6	109 .2	102 .6	118 · 4	119 f
J	June	• •	125 ·1	90 ·2	109 -4	101 ·1	109 ·6	91 .0	107 5	111 ·4	104 .0	112 ·5	119 - 2
J	ију		124 .7	85 .0	114 -8	106.2	116 -8	87 -4	111 -7	112 ·3	106 ·1	115 -2	122 - 6
A	Lugust		121 ·1	88 -8	111 -6	103 · 1	118.2	87 -8	112 -7	110 · 6	104 · 7	115 -2	122 -4
8	september	• • •	119 ·7	87 -6	112 -1	104	113 6	87 19	106 8	110 -8	107 · 1	115 -4	118 -
C	October		128 ·4	86 -5	115 ·8	104.5	110 .6	89 ·0	104 -8	111 -6	104 -2	115 ⋅6	115.
N	lovember		121 ·8	83 -7	109 -6	101 4	108 -9	83 -5	103 -8	109 ·2	101 -6	109 ·1	112 •
Ē	December	••	120 -5	89 -4	108 -9	101 ·8	109 -2	88 •2	102 ·7	107 •5	89 -0	109 -9	111 -6
	All combined	<u>.</u>											
957			112 ·1	95 -9	103 -3	97.5	103 -9	90 .0	99 -4	101 -7	100 -5	103 ·8	110 -9
958			198 ·8	98 -8	108 -4	108 · 8	108.2	92 .8	104 -6	107 -5	106-3	109 ·8	115 -1
950			113 · 4	96.9	110.3	100 · 3	110.3	95.0	106 · 7	108.7	106.2	109.8	115.7
960	••	••	116 · 5	98 ·8	111 -7	103 -8	111 .6	94 · 7	109 -0	109 ·6	107 ·0	111 ·3	119•1
980 J	anuary		115 -2	98 · 7	110 · i	101.0	100 · 7	91.9	106-6	106-1	104 · 9	109-5	118-8
F	ebruary		115-5	98 · 1	109 -3	102 ·0	110 ·2	91 .0	105 .7	108 · 2	107 · 2	109 -9	119 · 0
M	farch		115 -7	98 -5	110 .0	101.8	108 -2	92 · 4	106 -2	107 · 1	105 · 7	108.8	121 · 2
A	pril		114 -9	98 ·4	100.1	100 .0	107.8	93 -8	107 · 3	107 .9	105 · 7	109 -2	121 · 1
M	lay		118 -8	100 -8	111 ·7	102-6	109 -8	96 -2	107 · 4	109 -3	106 -5	112 ·4	119-9
J	une		118 -4	100 -5	110 9	103 .9	111.8	97 -6	110 ·3	110 · 6	107 -6	111-9	110.5
J	uly		118 ·4	97 .2	114 - 3	107 ·1	115 ·6	95 -5	113 ·1	111 · 1	109 · 1	113 · 2	121 · 6
A	ugust		116 ·1	8- 60	112 ·8	105 · 4	110 .8	95 .8	114 · 4	110 ·6	108 ·1	118 ·8	121 · 5
8	eptember		115 -2	99 -1	113 ·1	106 -1	114 -2	96 -0	110 - 5	111 .0	110 .7	118 -8	118.6
0	ctober		117 -5	98.3	115 -4	106·3	112 · 7	96 .7	109 -6	112.0	107 -9	113 · 7	116 9
N	lovember		116.5	96.8	111 ·7	104 ·3	111 · 6	98 ·1	108 · 7	110.3	106 -4	110 ·1	115.5
D	ecember		115 ·8	100 1	111 ·6	104 ·8	111 ·8	92.9	108.7	109-4	104 - 5	110 -4	115.0

Seat of Living Index for Different Contres.

(Base: November 1950 = 100).

Monthly expenditure level Rs. 201-Rs. 350.

TABLE 44-7—contd.

			Asansol,	Balur- ghat.	Bankura,	Barrack- pore.	Basirhat.	Berham- pore.	Budge. Budge.	Burdwan.	Calcutta.	Chinsurah.	Contai.	Cooch Behar
	Food.													
1957			104 • 2	88.7	101.3	96 -2	103.6	87 -6	108 -6	105 -3	97 ·3	105.0	103 -2	85 -4
1958		• •	108 ⋅ 6	92 ·8	106-4	101.5	114 ·0	89 · 7	109 · 7	111.7	101 ·1	108 -4	112.0	87+5
1959			109 · 2	8.10	108 · 1	103 · 0	110.0	92.6	109 · 8	112.8	102 · 3	108.8	114.0	85·9
1960	••		111 -9	95 •6	109 -9	103 ·8	118-9	93 •9	112 -5	116.6	106 · 2	114.8	117 · 1	88•0
960 J	anuary		109.8	95 - 4	105 ·8	103.0	108 -4	91-9	107 -6	114-5	103.2	111 -4	109.8	82 -8
F	ebruary		110.0	94.0	107 · 7	100.7	108 ·8	98.0	108-8	114 -1	100 -4	110 -2	118-4	84 - 8
M	larch	••	108· 7	93 ·6	109 ·1	100 · 2	109.8	94 5	109.0	114-4	102 · 1	107 · 8	112 -8	84 - 3
A	pril		109.0	92 ·5	110 ·6	102.2	109 -6	92 .9	109.0	114 -1	102.8	108 - 6	114.5	85 · 1
M	lay	••	108 - 5	97-2	111.8	103.1	114 -6	95 -0	112 ·8	115 -2	105.0	110.4	117 -1	85 - 4
J	шпн		112.0	97 -0	118.2	107-0	119-6	91.6	112.8	119.0	105 -7	116.2	122 -3	88-6
J	uly	••	116.7	92 -9	114 -4	104 ·8	119 -5	98 · 1	115 -7	119 🔞	109-6	117 -5	125-7	92.6
A	ugust		116.0	97.9	114 -7	100 .0	119 -9	94 -7	116 -0	121 -0	109.8	120.9	128 -4	98-2
80	ptembor		114.5	95 -2	110:7	105.8	117-2	95-9	117 -1	119 -9	111 -1	118-6	110.5	89.5
0	ctober		115-2	100 - 5	108-4	104-6	118.7	95 - 4	116.4	117-4	110 -4	123 · 4	115-4	92.0
N	ovember		112.8	94 -5	105 -0	104 -5	114 -6	95 -8	114 -8	115 -	107 · 2	118 - 5	112 -0	88-3
D	eceration	••	110-1	96 -8	107.5	101 -7	111-8	92 -8	111-1	115.8	106 -1	113.8	114 -4	8a · 6
	All combined.													
957			104 ·0	94 - 7	100.8	99 -3	105 -2	94 -1	108 -4	104 -5	100.8	105 -8	105.8	91 -8
.958			108-4	100.1	106 -8	105 · 2	112.7	97-4	109 -0	109-8	105.3	109.7	118 -0	96 • 0
959			110 - 5	99 - 5	108-4	106-6	111-1	99.2	110.1	110.5	107.0	109 · 7	114.8	96 - 2
.960	••	• •	118 -1	101 -2	109 -8	107.0	114.8	100 ⋅8	112 -7	112 -9	109.7	113 -7	116.8	97.0
960 J	nuar y		111-6	101 -1	107.3	106.3	110.7	98.8	109.5	111 -7	107 -5	111 -6	112.9	93 · 4
F	bruary	••	$112 \cdot 0$	100 · 4	108.1	105 -1	110 .7	99 -5	110.3	111 5	101 · 2	110.8	117-1	94.6
M	arch		111 -4	100 · 2	108.8	104 -6	110 -6	100 -4	110 -4	111.5	107 -4	109.5	114-1	94 - 8
A	pril		111 -4	99 -2	109-8	105.8	110.6	99 - 5	100 -8	111-5	107-9	110 -5	116.0	95 - 7
M	ay		111 -1	101 · 7	110 -5	106-5	113 -7	100.5	112 -9	112.0	109.0	111.6	117 ·2	95-6
J	me .	••	113 ·0	101.7	111 -8	108 - 7	117 -6	98 -5	112.9	114.0	109 -4	114 -8	117.8	97 -5
Jı	ıl y		115.7	99 -6	111-8	107 -4	118 -0	99 - 7	114.5	114 -7	111-5	115-1	121.8	89.8
٨	ugust.		115 -3	102.4	118.0	110 -1	119 -7	100 ·8	114 -7	115.3	111 -7	117 -6	119 ·0	100.2
86	eptember		114 -5	100.9	111 .0	108.3	118.0	101-4	115 -6	114 -7	112 -5	116 - 5	117-9	97 -9
o	ctober		115.0	104 -2	109 -4	107.7	116.1	101.4	115-2	113 -3	112.2	119-4	116.0	99-6
N	ovember		118 · 7	100 -9	108 0	107 -7	116.7	101 -6	118 · 7	112 ·1	110.7	118 -6	114 -8	97.1
D	ecember		112.3	102 -2	108 -8	106.3	114 -8	99-9	112-1	112 -8	110•1	118 - 5	115 -6	97 2

Cost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 201-Rs. 350-concld.

TABLE 44.7—contd

				l)ar- jeeling.	English Bazar.	Howrah.	Jalpai- guri.	Kharag- pur.	Krish nagar.	Midna- pore.	Naihati.	Rani- ganj.	Seram- pore.	Suri,
	Fa	od.												
957		••	••	116.8	81 .6	100 -2	93 ·9	8.06	82.1	93 ·0	99 -4	98 ∙0	108 -4	103
958	• •	••		117 -6	85 · 4	104.7	99 -4	103 ·7	84 7	98 -6	105 -9	102 ·1	109-2	106 ·
959				114.1	84.2	106.3	95 · 1	105 · 7	87.8	100 · 9	107 · 4	102 · 7	109 · 1	106
960	••	••	••	118 -5	88 ·T	107 -9	100 ·2	106 · 1	89 -2	104-1	108-9	104 -8	111 •5	109
1960 Ja	anuary	••		116 -9	88 · 4	104 ·8	96.3	104 -6	88 ·7	100 -9	107 -5	101 ·6	108 - 5	118.
Re	ebruary	••		116 -2	87.5	103 · 5	97 •0	106 ·1	86.5	98.6	106 ·5	104 .0	109.9	110-
M	arch , .			116.5	88 -5	104 -8	96 -8	102 -4	64.2	99 ·1	105 ⋅0	102 · 6	107 -7	112-
A	pril			115.7	88 -2	104 ·8	95 · 7	100-4	86 -0	101 ·1	108 -5	102-4	108 -4	112.
M	ay			122 -8	91 - 5	108.2	97 -9	102 ·8	88.9	101.0	109 -0	1 03 · 2	111 -8	109
Ju	ıne			121.6	91 8	107 -4	99-7	105 -6	91.2	106 -8	111 -3	104.6	112 .5	100 -
Ju	ıly			120 -8	86-4	112 -2	105 -8	111.8	88 -0	111 -8	112 ·0	106 ·4	114 ·6	102 %
Áı	ugust			117.3	89-8	109.8	102 -3	112.2	88.7.	113 -5	110 -3	105 ·7	115 · 1	112 (
8e	ptember	••		116 -2	88 -7	110 -8	104 -0	108 -9	89 .0	106.8	110 -5	108.7	115 ·2	108
00	ctober			120.8	87.8	113 -7	104 -2	107.1	89 .8	105 · 1	111 -6	105 4	114.0	106
N	ovember			102 ·1	85 -3	107 -9	101 .8	106 ·0	85.0	108.0	109.3	103 •8	109 • 4	105 ·
De	ecember	••		117 -9	90 -5	107·1	101-3	105 -8	84.8	101 -7	107 · 7	101.8	110-2	105 ·
	All cor	mbined.												
957	••			108 -4	96.8	103 -2	97-6	101 -6	$92 \cdot 4$	100 4	101.6	101.0	104 ·5	105-1
958				116.5	99.5	108-1	102.5	105 -1	95.2	105.1	107 · 4	106 -4	110 0	109.
959				111.7	98-4	109-9	100 · 4	106.9	97 · 1	107 · 1	109.7	107 · 3	109.8	110
960	••	••	••	114 -2	100 · 1	111 -2	103 •8	107 -9	96 -9	109.1	109.9	108 ·0	112 ·0	113 -
9 6 0 Ja	nuary			1(8.9	100 .0	107 -4	101 -2	106 -8	94.5	107.0	108 5	106 -8	110.2	112 •
Fe	bruary			113-2	99 -4	108 - 7	101.7	107-4	96.1	105 -8	108 -2	10 7 ·9	111 .0	113 •
Ma	arch			118-4	8.66	109 -3	101.6	105 -8	94.8	106 ·1	107 ·4	107 · 1	109 -9	114•
Ap	pril			112 -4	99 -7	109 .0	100 .7	105 -8	96 -0	107 -3	108 ·1	107 -1	110.1	114.
Ma	ъу	••		115 -9	101 -6	110.9	102 -2	106 ·1	97.8	107 2	109 -4	107 -4	112 -3	118 -
Ju	ne			115 -6	101.6	110-5	103 -5	107 .7	99 · 1	110 -4	110.8	108 · 8	112 -6	113.
Ju	dy	.,		115.5	98 -9	113 -6	107 -2	110.5	97 -5	119.8	111.1	109 -4	118.4	114 -
Au	igust			113 -6	101 -0	112 -5	105-3	110.8	98 ·0	114.7	110.6	108 -9	118 ·8	114
Se	ptember			113 -1	100 -4	112 ·8	106 -8	109 · 3	28 -2	111.0	111.0	110.9	113 -8	112
00	tober			115 5	99 -9	114 -6	106 -5	109 .0	98 ·8	109 -9	112 ·8	108 -5	113 ;9	111-
No	vember			114 -6	98.2	111.6	104.7	108-4	96.0	108 ·7	110.9	107.8	111 ·1	111.5
	oember	• •		118 -5	101 · 8	111 -4	104.5	108 -8	95.9	108.4	110.1	106-6	111 -4	110 -

Cost of Living index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 351—Rs. 700.

TABLE 44.7—contd.

			Авацьої.	Balur- ghat.	Bankura.	Barrack- pore.	Basirhat,	Berham- pore.	Budge Budge.	Burdwan.	Calcutta.	Chin- surah.	Contui,	Cooch Behar
	Food.													
1957		• •	104 -5	86 -6	100 .0	95 · 9	101 ·1	87 ·1	104-4	108 -2	95 ·B	103 -8	101 ·0	83 -0
1958	••	••	108 -8	89 · 7	104.7	100 -9	110 -3	88 -8	110 -8	109 -6	89 -8	108 -7	108 -5	86-6
1959	••		109 -9	88 -7	107 -0	102 ⋅6	107 8	91 · 7	110 - 5	111 -8	101 -7	107 -1	110 -7	86 -1
1960	••	••	113 -0	93 -1	108-9	108 -8	110 · 7	93 -2	118 -4	115 -4	105 -4	113 4	118 -9	87 -1
1960 J	lanuary		110 -5	92 ·8	104 ·8	103.0	105-1	91 -5	108 -8	113-4	101 -9	109 -5	107 ·1	8 2 ·
ı	Pelituary		110 -9	91 -0	106 -1	101 -0	104 -5	92 -2	109 -4	113 -0	99 -1	108 -2	115 -2	88 -8
	March		110 · 7	90 -7	108 -0	100 6	106-8	98 -8	109 - 9	113 -2	101 ·1	108.5	109 · 2	84 -
	April		111 -5	90-3	109 .0	102 -2	106 -2	92 -4	109 -9	112 -6	102 -4	106 -5	111 -0	84 -
1	May		110 .9	94 -6	109 -8	103 -0	110 -8	94 -2	113 -6	118 -2	104.0	108 -8	112 -8	84.7
	June		114 -2	94 -2	111.3	108.7	115 9	90.4	118 -7	117 -1	104.6	115 -4	118-4	88-0
J	July		119 -1	8.06	112 -5	104 ·1	115 - 5	92 ·0	116.5	117 - 6	109 -0	116 -8	121 -8	98 (
A	August		118 -6	94 -5	113 -6	108 -4	116 -9	93 .7	116-8	119 ·4	109 -5	119 5	119 6	98 -6
ម	September		116-3	92 .8	111 -0	105 -6	114 -8	94.9	118 -0	118 - 5	110 -9	118 -6	116.0	89.7
()etober		117 -8	98 -2	108 -8	104 -3	112 -4	95 -3	117 -3	116 ⋅δ	110 -2	124 -9	112 -2	92 -
2	November		114 -4	93 -0	105 -2	104 - 5	114 0	95 -8	115 0	114 -5	106 -8	118 -2	109 -5	88 • 4
I) Бөсет б өг	••	112 ·4	94 -9	107 -8	102 · 0	111 -6	92 -8	112 -0	115 - 5	105 ⋅6	113 · 7	118 ∙8	88 -8
	All combined													
957			104 4	95.2	100.1	100.2	102 -8	94.2	103 -8	103 · 1	100 ·1	104 -2	103 8	92. 6
958	, •		108 2	100 -4	106.3	106 -8	110 -7	97 -9	108 -6	108 -3	105.0	109 -1	112 -1	98.4
959	••		110 ·1	100 -2	107-4	108-1	110.6	99 -2	109 .7	109 -4	107.0	108 -5	113 -0	99 -
940		••	113.1	101 -1	109 · 1	108 -7	113 -5	100 -3	112 -7	111 -6	109 -4	112 -1	115 -0	100-2
T. 080	апингу		110 -9	101 - 3	106-8	108.0	109 -8	99-2	109-4	110.7	107 ·1	110.0	111-5	97 -0
	ebruary		111 -4	100-4	107.8	107 -1	109 -4	99 -6	110 -2	110 -5	106.0	109 4	115 -2	98 -3
	Iarch		111 -4	100.2	108 · 7	108 -6	110-1	100 · 4	110.5	110 -4	107 -2	108 -7	112 ·2	98-6
	pril		111 -7	99-2	108 -7	107-5	110 .0	99 -8	110 -9	110 -2	107 -8	109 · 1	114 -2	99-8
	fay		111 -4	101.3	109.2	108 -1	112-5	100.5	112 -8	110 · 4	108 -6	110 •2	114 -9	99 (
	une		113.1	101 -2	109.8	109 -9	115.6	98 .0	112 .9	112-4	109 -0	118.0	117-6	100 -
	fuly		115.7	99 -0	110.3	109 -0	115.0	79.6	114.8	113 -0	111-1	113 -6	118.9	102.6
	August	••	115 - 5	101 -7	112 -1	111 .0	117-1	100 -6	114 -5	118 -4	111 -4	115 0	117 -6	102 ⋅8
	September		114 -4	100.8	111 0	109-7	115 -8	101 · 3	115 -4	118 -0	112-1	114 -8	115.9	101 -1
	October;	•••	118 -2	104 -8	109 - 5	109 -2	115 -0	101.7	115 -0	112-2	111 -8	117 -6	114 -2	102.4
	November	•••	118 -5	101.5	108-1	109.4	115 -9	102 .0	113.0	111 -1	110 · 4	112 -3	112 -9	100∙5
	December	.,	112 -5	102 -5	108-4	108.4	114.5	100-5	112.3	111 -6	109 · 9	111.8	115 ⋅0	100-5

Cost of Living Index for Different Centres.

(Base: November 1950 = 100.)

Monthly expenditure level Rs. 351-Rs. 700-concld.

TABLE 44.7—contd.

			Darjee- ling.	English- Bazar.	Howrah,	Jalpaj- guri.	Kharag- pur,	Krish- nagar.	Midnapore.	Naihati.	Raniganj.	Seram; ore	Suri
	Food.												
1957	••	••	114.5	85-4	99.2	92.9	100.8	82.2	94.0	99.2	97.9	100.0	104.0
1958	• •		115.3	87 - 4	103 · 3	97.5	104.7	84.8	100-0	104.7	101 - 6	104.9	106-3
1959	••		113 · 2	87 • 4	105.0	74.5	107.0	87·3	102.0	106.5	102.5	106.0	106 · 8
1960			116-8	92.1	106.5	99.9	107.8	86.6	104-8	108-5	104-2	107.7	110-1
1960 J	anuary		115-1	92.8	102.7	96+8	106 · 1	83.3	101 · 5	106.7	101 · 8	103.9	109.8
F	ebruary		115.0	91.0	101 · 2	96.6	107.8	85.7	99-4	105 · 5	104 · 5	104 · 8	110.6
3	farch		114.8	91.9	108.0	96 • 7	104 · 1	88.5	99.8	104-2	102.6	103.7	112.8
A	.pril		118-9	01.5	103 - 2	95.6	102 · 2	85 - 3	101.3	105.7	102.0	103 · 8	112-4
Ъ	fay		1 2 0 · 6	94.3	106.6	97.6	104.0	87-9	101 · 6	107.9	102 6	107:9	110 · 0
. 3	une		119·6	93.8	105.8	98+8	107.2	90 · 2	107 · 6	111.2	104-4	108.8	100.2
J	uly		118 5	89.0	110.9	105 • 2	118.2	87 · 4	118.0	111.2	106.1	110 · 1	118-2
A	rogust		115 4	93.3	108.8	101 · 2	114.0	88.2	114.9	110-0	105 · 5	113.0	118-1
8	eptember		115.0	92.8	100.4	103.8	110.8	88.8	107.8	110.0	108.8	112.8	109.0
e	etober		119-1	91.7	112.9	104 · 4	109-1	89.8	105.8	111.7	105.8	112.4	107.9
X	fovember		118-5	89.8	107.3	101.5	107.9	85.1	103 · 8	100.8	104-8	108.5	107-6
I	Decomber :	••	116-5	95.0	106.8	101.8	108.0	84.8	102.4	108-2	102.2	107 · 0	106.3
4	ll Combined												
1957	••		104-6	100.5	102.2	98.6	102.1	92.5	101-4	101.6	101 · 5	101 · 7	108.1
1958			108.0	108 4	100-8	102.7	105 · 1	94.6	106.3	106.6	107 · 5	106.8	110.1
1959	••		109 - 9	103.8	108.7	101.4	107-6	96-4	107.8	107.8	108 · 3	107 · 1	111.9
1960-	••	••	111-9	105 · 1	110.2	104 · 4	109.0	96 · 2	109.5	109-2	109-0	109·1	114.5
1960 J	anuary		110.0	105.6	108-1	102 5	107.7	94.0	107.7	107.6	107 · 7	106.0	113.5
B	COTHATY		110.9	105.0	107.4	102.7	108 · 1	95 - 4	106.8	107-1	108 · 7	107-2	114-1
¥	Enrch		110-8	105 · 2	108-1	102 · 7	106.8	94.1	107.0	106.8	108.4	106.9	114.8
A	ipril		110.3	105.0	107 - 9	101 · 9	106.8	95.3	107.8	107.1	108 · 6	106.8	115.2
	lay		112.8	106 - 4	109.7	103.2	107.2	96.0	107.9	108.4	108.8	109.2	114.3
J	wae		118-2	98.3	111.7	108 · 1	108-5	97.6	111:4	110.8	108-1	111.6	121.9
J	uly		119 · 4	104.3	112.2	107.2	111.8	8.90	118.2	110.8	110.8	110.0	115.2
	agust.		111-2	108-6	111.3	105.8	111.8	97.3	114-4	110.0	110.2	111-1	115-1
	eptember		111-1	106.8	111-7	106.7	110-6	97.8	111.0	110.2	112.1	111-1	118.0
0	Betober .		112.7	105.8	118.8	107.0	110.2	98.0	109.7	112.0	119-9	111.8	112-4
r	(overn ber		1.11.2	104 · 4	110.7	105-5	109.6	95.6	118.7	110.7	109-2	108.6	111.7
	December .		110-5	107.2	110-6	105-4	109.6	95.5	108 · 7	109.9	108-2	108·7	112-2

Cost of Living Index for Different Centres.

(Base: November 1950=100).

Monthly expenditure level Rs. 701 and above.

TABLE 44.7—contd.

			Asansol.	Balurghat.	Bankura,	Barrack- pore.	Basirhat.	Barham- pore.	Budge- Budge.	Burdwan,	Calcutta,	Chinaurah.	Contai.	Cooch Behar,
	Food.													
1957	• •		105.0	84.8	99.0	94 8	9u · 6	86.8	101 · 2	101.0	94 - 3	103 · 4	98 · 0	88 (
958			110 · 3	85 · 8	102.5	99.8	108-4	87.6	106.9	106 · 2	98.0	106 · 4	104 · 1	84.4
959			111-0	86.3	104.9	101-9	105.0	91.0	107 · 7	108.0	100.6	107 · 2	106 · 7	85.8
960	• •	••	114.9	90 · 7	106 - 9	102 · 8	108-1	92.5	110.2	111 - 9	104-0	112-6	108+4	87
960	January	• •	111 · 2	90 · 7	102.9	102 · 1	102 - 9	90.6	105.8	110-4	100 · 5	109 · 2	108 · 5	82 :
	February		111.2	88· 2	104.0	99 2	101.4	91 - 1	106 · 2	107 · 2	97.8	108.0	109.8	88 -
	March	• •	111 · 7	88-8	105 · 6	99 · Z	104.0	92 · 4	106-4	110.0	99.7	105 · 9	104-1	88-
	April	••	112.8	88-4	106.2	100-8	103 - 1	91.0	108 - 3	109-1	101 · 3	106.2	105 · 1	83
	May		112.2	92 · 3	107 · 1	101 - 7	107 · 6	92.8	110 · 2	109.6	102.3	108.4	107.3	84 -
	June		115.5	90 · 6	108.7	105-4	111-5	89 4	109-1	113.2	102 · 9	114-4	111.8	86
	July		120 · 7	86.7	110.0	103.2	111.6	90 · 7	113-1	118.6	107 · 2	115.2	114.0	92
	August	••	119.8	90.8	110.0	107.9	113-4	92.6	114.6	115.5	107.9	118.6	112.8	98 -
	September		117-8	90.3	109-2	104-6	111.0	94 · 7	114.9	115.1	109 · 6	117.3	110 · 8	89
,	October		117-3	96-9	107.5	104.2	110.1	95.6	114-4	113-4	109 · 1	122 7	108 · 4	92 ·
:	November	• •	114.6	91.8	104.0	104-4	111-4	96 · 2	118.0	111-5	105.7	112.8	105 - 9	89 -
	December	••	112.5	93-2	106.1	101.7	109-4	93.3	108-6	112-4	104-5	118.0	108.4	88.1
	All Combined	L.												
957			103 · 1	92.1	89.8	100 · 1	102.8	94.8	101.5	101.9	99 · 4	104 · 3	100-9	94-
958	•		108 · 2	95-8	105 · 7	107-4	108-6	99 - 1	106.7	106.0	104-4	108.8	106-4	98.
959			110 · 4	96.4	107 - 2	109.0	109-4	99-9	108 · 4	107.8	106-7	108 - 6	107 · 7	100
960	••	••	112.8	97.0	109.8	109-3	112-1	100.9	110-5	109.0	109-8	111.9	108 - 7	100
960	January		111-1	92.2	107.0	108-7	109-8	8.04	108 · 4	108.5	107 · 5	110.0	106.6	98-
]	February		111.4	96.2	107:4	107 - ₹	108-8	100-1	108-5	108:1	106 · 7	109 · 4	108.9	98.
1	March		111-6	96.2	108.7	107.8	109.5	100 · 6	108-6	108 · 1	107 - 7	108 · 4	10 6 ⋅6	99-
	April		111.8	95.8	108-5	107-9	109-2	100 - 2	108.9	108.0	108.3	109 3	108 0	99-1
1	Мау		111.6	97.3	108.9	103.7	111.0	100 - 6	110.5	108-1	108.8	110.3	108 · 6	99.
	June		112.9	98:7	109-6	110.3	113.0	99.3	110.0	109 5	107 · 1	112-6	110-4	100
	July .		115.2	95 - 7	110-1	109-6	113-6	100 - 1	111.7	110.0	110.8	113 · 2	110.8	102
	August		114.9	97.1	112-1	111-4	115.0	101-1	112-4	110.3	111-1	114-7	110 · 8	102
1	September		114 1	98+8	111-3	110-1	114-1	102.0	112.8	110-2	111 · 7	114-2	109 · 3	101-
	October		114-4	99 · 7	110-1	110-2	114.0	102.6	112.5	100.7	111.	116.5	108.7	102
	November		113.0	97.8	108.9	110-2	114.5	102.9	111.7	108 · 9	110.7	112 · 3	107.8	101.0
	December		112.3	98 - 4	109-2	109-8	118-6	101 - 8	110 · 1	109 · 2	110-8	111-9	108.8	100 - 0

Cost of Living Index for Different Centres.

(Base: November 1950=100.)

Monthly expenditure level Rs. 701 and above—concid.

Monthly averages or calendar months.

TABLE 44.7—concld.

			Darjee- ling.	English- Bazar.	Howrah.	Jalpai- guri.	Kharag- pur.	Krish- nagar.	Midnapore.	Naihati.	Raniganj.	Serampore.	Suri,
	Food.												
1957	••	••	115-5	86.6	100 · 2	93.9	99 · 2	85 7	91 · 8	98.0	95 · 7	102-0	101 - 1
1958	••	••	118 · 1	88.2	105 · 1	97-9	108 · 1	86.7	95.8	103.8	99.9	108.0	102 -
1989	**	••	114.2	89-1	106.4	95.5	105.6	90 · 3	98•8	105.7	102-1	108 · 1	102
1960	••	••	119-1	94.0	108 - 3	101.5	106.2	92.0	100-8	107 · 4	103 · 1	110.8	105 - 6
1960	January	•	116.6	94-1	104 - 7	08.0	104.0	87.2	98·1	105 · 7	101-6	107 · 0	105
	February	••	116.8	91 · 9	108 · 6	97.8	105.2	89-1	95.7	104 · 4	102.6	107 · 7	106 - 0
	March	••	116.9	98 · 3	105-1	89.3	101.8	107 · 1	96-1	102-6	100-6	108.5	307 - 8
	April	••	116.0	92.2	105 · 4	98.2	88-8	88-0	98-0	104-6	99.6	106.9	107 - 9
	May	••	123 · 6	96.7	109-4	98-1	102.1	91.7	97.7	106 - 7	100.9	111.5	105 - 2
	June	. •	122 9	95.8	108.0	99.8	105.6	94.0	102.7	109-8	102.3	111.3	104 - 3
	July	••	121.9	90.6	113.1	108.6	112.9	90-4	107-4	110.8	108.0	118.1	108 · 3
	August	••	117 . 9	94 - 7	110.1	103 · 4	114.0	91.0	109-1	108.6	104.9	114-4	108 - 4
	September	••	117.2	94+6	111-2	105-9	109.6	92.2	103 · 3	108.9	108 · 4	114.5	104 - 6
	October	••	121 ⋅ 6	83.8	114.5	106.3	107.3	98.8	102.4	111.2	106 · 2	114-6	104 · 2
	November	••	120 · 7	92*6	108.0	103.0	105.7	89.9	100-2	109.3	103 · 7	108.0	104 - 9
	December	••	118-2	98.0	107·1	102.8	108.0	89-8	99.4	107-6	100.8	108-6	103 · 8
	All combined	•											
1957	••		105 · 0	100.2	102.8	99.7	101.3	96-2	101 · 2	100.8	102 · 0	102.2	108 · 9
1958	••		110-4	108 · 1	109 - 4	103 · 2	104+9	98.6	105.5	106.2	107 · 4	108 · 4	107 · 6
1959	**		112-6	104.2	111:3	102.6	107 · 1	100.5	107 - 5	107-6	108.0	108 · 2	109 · 2
1960	**	••	114.3	105 · 4	112.3	105.0	108.0	101.7	108.8	108 · 6	109.6	110 · 2	1 1 0·6
1960 J	January	••	114.0	105-1	111-5	108.7	108.8	99-1	107.6	107.2	108·8	108.0	110-4
1	February	••	114.0	104.2	110.0	103 - 8	108.8	99.9	106.7	107.0	108 · 4	108 · 1	110.7
1	March	••	114-1	104.6	111.4	103.9	105.8	99.2	106.8	106.8	108 · 1	10≈⋅9	111-4
4	Aprii	••	113.0	104-4	110.9	102.8	105.5	100-1	107.7	107.0	108 · 3	108-7	111.7
3	May	••	116.0	106.2	112.6	103 · 7	106 4	101.3	107 · 5	107.8	10 4 ⋅ 8	111.0	110.8
J	Tune	••	115.8	108.0	112.0	104.4	107.8	102.2	109-4	109-1	109 8	110.8	110.3
3	July	••	1 16 · 6	104 - 3	109.3	107.5	110.6	101.0	111-4	109.3	111-5	111-1	111-4
	August	••	114-1	100.1	113.7	105.8	111-1	101 · 4	112.4	109.0	110.8	111.6	111.5
8	September	••	118·8	106.0	114.3	106 - 7	109 - 4	101-9	110-0	109 - 4	112 6	111.6	109.9
(Detober	••	115·6	105.8	115.3	106 - 8	108:9	102.5	109 - 5	111.3	110.9	111 · 6	109-6
I	November	••	113-1	105.0	112.9	105.7	108 · 2	101.3	108 · 6	110.2	109.8	109 · 3	110.8
1	Décember		112-1	107.3	112.9	105 - 5	108-4	100 - 7	108.6	103 · 7	108.7	109 - 5	109 ·6

Source: State Statistical Bureau, West Bengal.

Working Class Consumer Price Index (Comparative).

(a) India.

(Base: Shifted to 1949=100)

TABLE 44.8.

		(Centre.		All Ind	lia† Bombay.	Ahmeda- bad.	Nagpur	. Madras.	Bangalore.	Hydera- bad.	Ernaku lain.
	Origo	nal base	e (=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	version Fa	etor*	••	••	1.38	3.07	2.48	3.77	3 · 23	3.01	1 · 54	3 · 68
	1951	-40	a.a	••	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
	1958	••	• •		116	129	110	119	124	131	123	114
	1959		• •		121	184	125	132	133	140	129	122
	1960	• •	• •	• •	124	137	120	136	143	146	132	126
1960	January		• •		122	137	123	135	137	144	132	118
	February	· • •	• •	• •	122	136	119	136	139	144	130	120
	March	••			121	185	116	135	138	145	131	119
	April	••			122	137	116	136	138	145	129	120
	May	••	• •	* *	123	137	120	135	140	145	130	124
	June	••	• •	• •	124	137	121	135	143	146	132	127
	\mathbf{July}		• •	• •	126	138	122	137	145	146	135	127
	August				126	137	123	187	146	148	134	128
	Septembe	r	• •		125	136	122	138	146	147	133	129
	October	••	• •		125	137	128	137	148	147	134	132
	Novembe	г	• •	• •	124	138	121	135	150	147	134	183
	December	٠		* *	124	136	120	134	151	148	134	132

^{*}To obtain the index on original base the figures given above should be multiplied by the conversion factor.

[†]The figures from 1949 are of the 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.

PRIOES

Working Class Consumer Price Index (Comparative).

(a) India.

(Base : Shifted to 1949-100)

TABLE 44.8—contd.

		Cen	itre.		Kanpur.	Delhi.	Cuttack.	Silehar.	Jabbalpur	Jamshedpur	Jharia.	Kharagpur.
,	Original be	ье (= 1	100).	,	August 1939	August 1944	1944	1944	1944	1944	1944	1944
Conver	⊭ion Facto	r*	••	••	4.78	1 · 32	1 · 47	1.38	1.51	1.38	1.59	1.37
	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
	1958		* 4		98	113	116	107	109	123	108	113
	1959		• •		98	120	118	109	108	125	108	110
	1960	• •	• •		99	120	127	108	109	120	105	119
1960	January				96	121	123	108	111	120	106	118
	February			. :	98	122	126	106	109	118	105	120
	March				97	119	122	106	109	119	104	120
	April				97	117	123	107	109	117	104	119
	May		• •		96	116	125	112	109	117	100	120
	June				96	117	129	111	109	119	103	121
	July		• •		101	121	135	112	109	119	105	122
	August		• •		101	121	130	112	108	122	107	120
	September	r	• •	* *	101	122	131	110	108	122	106	120
	October	••	• •		102	122	129	111	108	119	106	118
	November	·			102	121	127	108	108	122	107	115
	December				100	121	126	104	108	121	104	116

^{*}To obtain the index on original base the figures given above should be multiplied by the conversion factor.

Working Class Consumer Price Index (Comparative).

(b) West Bengal.

TABLE 44.8—concld.

			Calcutta	Plant	tation area				Bankura		Nadia-
			(a) Base:	Darjeeling	Dooars.	Terai.	Ra n igunj area.	нген.	Midnapur arca.	West Dinajpur arca.	Murshi dubad area.
Уевг а пс	l month.	1	August 1939=100.	Base	: 1948=10	00	<u> </u>	В	ase : 1951 = 1		area.
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
1958	*10		147	112	112	106	107	119	110	90	94
1959	••	••	147	111	104	100	110	115	108	85	92
1960	••		151	118	106	104	110	119	111	87	94
January	7 	• •	147	112	101	100	108	117	107	86	94
Februar	у		149	115	105	103	110	120	111	86	96
March	••	• •	150	115	104	108	110	121	110	85	94
April	4.4	• •	150	118	106	104	110	121	111	86	94
Мау	•••		151	120	108	104	109	121	112	86	95
June	••		153	120	109	108	109	122	114	89	98
July	4.0		155	121	111	107	113	122	116	90	96
August	••		157	120	108	106	111	123	116	90	98
Septom	ber		154	120	111	107	110	119	113	91	97
October	• ••		152	119	108	104	109	115	110	89	93
Novemb	oe r		150	117	100	100	108	114	108	86	91
Decemb	e r		147	117	97	99	109	111	108	85	89

⁽¹⁾ Average of last nine months.

⁽a) Base: 1944=100 (since April 1957).

Sources: (1) Indian Labour Journal.

⁽²⁾ Monthly Abstract of Statistics, (C.S.O.).

⁽³⁾ The Commissioner of Labour, West Bengal.

PLANNING AND COMMUNITY DEVELOPMENT.

Statistics relating to Planning and Community Development are presented in this section.

Data are collected from published reports and unpublished records of the State Development and Community Development and National Extension Service Departments.

As a result of re-organisation of State boundaries in November, 1956, certain territories of Bihar have merged with West Bengal. The outlay for Second Five-Year Plan as originally fixed by the Planning Commission had to be revised after this merger. Data for Second and Third Five-Year Plans shown in this section relate to West Bengal after re-organisation and are, therefore, not strictly comparable to the data for First Five-Year Plan which relate to West Bengal before re-organisation.



XV-PLANNING AND COMMUNITY DEVELOPMENT

Allotment and Expenditure under the First Five-Year Plan. (1951-56*)

TABLE 45-1

(In lakhs of rupees).

	Sector and 1	nead of d	levelopment.				Allotment.	Expenditure.	Percentage (Cols. 3 to 2)
		(1)					(2)	(3)	(4)
	Agriculture and Rural Develops	ment			••	••	8,52 · 40	-	104 · 1
	(i) Agriculture	• •	• •	• •			5,68.32	$6,00 \cdot 22$	105 ⋅ 6
	(ii) Animal Husbandry	••	• •	• •			94 · 34	92.52	98 · 1
	(iii) Dairy and Milk Supply	• •	• •				45.00	45.00	0.001
	(in) Forests				• •		63.74	76.75	120 · 4
	(v) Co-operation		• •	••			••		• •
	(vi) Fisheries	••	••		• •		71.86	64 · 43	89 · 7
	(vii) Rural Development				* *	. ,	9 · 1 1	8 · 47	92.7
	Irrigation and Power	• •					15,80-44	15,16.89	94.0
	(i) Irrigation Projects		4. 79				14,84.51	14,23-61	95.9
	(ii) Power Projects		346		• •		$95 \cdot 93$	93 - 29	97 · 2
	Industry					5	1,14.95	1,19.95	104.3
	(i) Cottage Industries						41.84	41 · 95	100.3
	(ii) Other Industries					<i>y</i>	73.11	78.00	106 · 7
	Transport						15,53.59	15,23 · 18	98.0
	(i) Roads						13,83.16	13,52.66	97.8
	(ii) Road Transport		••			* *	1,70.43	1,70.52	100 · 1
	(iii) Ports and Harbour		• •	• •			• •	••	
•	Social Services	• •	• •			* *	31,23.65	30,15.43	96 - 5
	(i) Education						11,18-24	11,42.75	102 · 2
	(ii) Medical		see.	* # #			12,59 - 08	11,92 · 20	94 · 7
	(vii) Public Health						3,16.52	3,22.38	101 - 9
	(iv) Housing						3,98 · 13	3,31 · 70	83.3
	(r) Labour and Labour We	lfare	••				• •	٠.	
	(vi) Wolfare of Backward Cl	8.8888	• •		4 e		31-68	26-40	83 · 3
,	Miscellaneous	••	••	••	••	• •	••	• •	••
				7		_			

^{*}The expenditure figures are calculated on the basis of the actuals for the years 1951-55 and the revised estimate for the year 1955-56.

Source: Development Department, West Bengal.

PLANNING AND COMMUNITY DEVELOPMENT

TABLE 45.2

Allotment and Expenditure under the Second Five-Year Plan (1955-61).*

(In lakhs of rupees)

	Sector and he	sd of d	evelopment.	•			Allotment,	Expenditure.	Percentage. (cols. 3 to 2)
		(1)					(2)	(3)	(4)
	Agricultural Programmes			••	••		17,86 · 34	13,16 · 06	73 · 7
	(i) Agricultural Production		••	• •	••	••	5,22.86	4,30 · 28	82.3
	(ii) Minor Irrigation		••		••		2,93.50	2,04 · 32	69.6
	(iii) Soil Conservation		••		• •		82.63	52.71	63 ·8
	(iv) Animal Husbandry		• •		• •		1,74 · 10	98 · 70	56 · 7
	(v) Dairying and Milk Supply	7		••			4,66 · 45	3,54 · 08	75 · 9
	(vi) Forests		••		••		1,33 · 06	1,20.69	90.7
	(vii) Fisherios		• •		• •		75 · 74	36 · 28	47 - 9
	(viii) Warehouse and marketing	ıg		• -	• •		38 · 00	19 · 00	50.0
Τ.	Co-operation and Community D	evelopn	nent	• •		• •	16,63.38	10,99 · 99	66 - 1
	(i) Co-operation			• •	0+0	816	1,96.51	113 - 21	57 · (
	(ii) Community Development		• •	0.0	-	•=	14,66-87	9,28 · 27	63 - 3
	(iii) Panchayats		9.19	6.00		834	0.0	58.51	
IJ.	Irrigation and Power		• •		••	••	30,74.07	3,227 • 03	1,05.0
	(i) Irrigation				910		7,71 · 21	9,40.47	1,21
	(ii) Flood Control, Drainage	eto.		-			1,21 · 37	1,49.82	1,23
	(iii) Power		• •	-	916	Beg	45,5 · 34	41,0.74	90-
	(iv) D. V. C		-	-		8.00	17,26 · 15	17,26 · 00	1,00
v.	Industries and Mining				0.20	• •	9,43 · 65	8,30 · 14	88 ·
	(i) Large and Medium Indust	ries	848	_		_	1,73.60	2,38 · 07	1,37
	(ii) Village and Small Industr		• •	816	938	9.0	7,70.05	5,92.07	76 ·
r. '	Transport and Communications		• •	••			19,46.88	16,79 · 74	86.
-	(i) Roads			610	909		17,47.69	14,67 · 83	84 ·
	(ii) Road Transport		• •		han	9.0	1,99.19	1,97-78	99.
	(iii) Inland water transport			••	100	440	-	10.00	••
	(iv) Tourism	• •					6.0%	4.13	••
/I.	Social Services			• •			55,33.72	52,15.62	94 ·
	(i) General Education				9.26		1,969 · 98	2,657 · 56	134
	(ii) Technical Education		• •				22,6.71	80,0.07	1,32
	(iii) Scientific Research		••	••	616	••	19.87	12.59	63 -
	(iv) Health		••	••	_	••	20,58 · 77	1,426 · 64	69 ·
	(v) Housing		••	••	-		8,67 · 45	5,37 · 17	61-
	(vi) Welfare of Backward Cla				• •	D10	1,83.71	1,44.19	78
	(vii) Social Welfare			••	••	***	22.68	47.07	207
	(viii) Labour and Labour Wel	Гаге		••		-	1,84.55	90.33	48
VII			••	••	•	••	8,18.86	2,215.09	270
	(i) Statistics			2.0		•	4.75	0.68	14
	(ii) Information & Publicity		• •		••	•=	38.63	21 · 33	55
	(iii) Local Bodies	••			••		1,54.85	67.09	43
	(iv) State Capital Projects			••	• •	••	6,00.00	21,18 · 24	353
	(v) Others	••	••	••	••		20.63	7.75	
	/v/		• •	-	Total	-	1,57,66.90	1,55,83 · 67	98

^{*}The expenditure figures are calculated on the basis of the actuals for years 1956-60 and revised estimate for the year 1960-61. Source: Development Department, West Bengal.

PLANNING AND COMMUNITY DEVELOPMENT

West Bengal Plan Expenditure under Revenue and Capital Account.

TABLE 45.3

(In lakhs of rupees).

	_				Second Five-Year Plan.				
	Sector an	d head of de	volopment	•			Revenue.	Capital.	Total.
I.	Agriculture and Community	y Developm	ent			• •	20,72 · 67	12,63-68	33,36.35
II.	Irrigation and Power			••			$64 \cdot 19$	29,75.81	30,40.00
ш.	Industries and Minerals						4,54 · 99	4,93.00	9,47 - 99
IV.	Transport and Communicat	ions					~ ~	$19,03 \cdot 33$	19,03.33
v.	Social Services	••					25,61 · 61	26,59 - 61	52,21 · 22
vī.	Miscellaneous	• •		••		• -	1,97+54	7,20.45	9,17.99
				T	otal		53,51 · 00	1,00,15.88	1,53,66-88
		F	or Transfe	rrod Torrite	orios	• • •		••	4,00.02
				Grand To	tal			• •	1,57,66 · 90

Source: Development Department, Government of West Bengal.

Comparative Outlays of Five-Year Plans in India and West Bengal.

TABLE 45.4

			I	First Five-	Year Plan.		\$	Second Fiv	o-Year Plar	ı.
			Indi	a.	Wost F	Bongal.	Ind	iu.	Wost I	Bengul.
	Sector and head of developme	ent.	In crores of rupoes.	Percon- tage.	In crores of rupoos.	Percentugo.	In crores of rupoes.	Percen- tuge.	In crores of rupees.	Percentage.
1.	Agriculture and Comm Development.	unity	3,57 · 0	15.1	8.5	11.8	5,67.8	11.8	34·4	21.6
п.	Irrigation and Power		6,61.0	28·1	15.8	21 · 9	9,12.8	19.0	30.4	19.8
III.	Industries and Minerals		1,79.0	7.6	1 · 1	1.6	8,89.8	18.5	9.5	6 · 2
ıv.	Transport and Communication	ns	5,57.0	23 · 6	15.5	21.5	13,84 · 9	28.9	19.0	12.4
	Social Service		5,33.0	22.6	27.3	37.7	9,44 · 4	19.7	$52 \cdot 2$	34 · 0
vI.	Miscellaneous	• •	. 69.0	3.0	4.0	5.5	1,00.3	2 · 1	9 · 2	6.0
	Tot	al.	. 23,56.0	100.0	72 · 2	100.0	48,00.0	100-0	1,53.7*	100.0

Source: Development Department, West Bengal.

^{*} Excluding four crores of rupees alloted to different sectors for transferred territories.

PLANNING AND COMMUNITY DEVELOPMENT.

Allotment and Expenditure under the Third Five Year Plan (1961—66)(P).

TABLE 45.5 (In lakhs of Rupees).

Sector and H	ead of	Developmen	t.			Allotment Ex	penditure	Percentage (cols. 3 to 2)
(1)					(2)	(3)	(4)
I. Agriculture & Minor Irrigation	• •			••	••	8,145.00	• •	••
(i) Agricultural Production		••				$2,285 \cdot 00$	• •	
(ii) Minor Irrigation		••	••	••		3,816.00	• •	• •
(iii) Land Development	• •	• •		• •	••	$135 \cdot 00$	• •	
(iv) Animal Husbandry	••	• •	••	••	••	411.00	••	• •
(v) Dairying & Milk Supply	••	• •	••	• •	••	$600 \cdot 00$	• •	• •
(vi) Fisheries		* *	••	• •		$205 \cdot 00$	• •	• •
(vii) Forests	••	• •	• •		••	$222 \cdot 00$	••	
(viii) Soil Conservation			• •	••		471.00	• •	••
II. Community Development & Co-operation	n	- •		• •		2,542.00		
(i) Community Development						1,939.00	••	• •
(ii) Warehousing & Co-operation			• •	• •		406.00	8.4	••
(iii) Village Panchayat			• •	• •	••	197.00	• •	• •
III. Major & Minor Irrigation			••	3/1	• •	1,936.00	••	
IV. Power · · ·				(7)	• •	3,850 · 00	••	••
V. Village & Small Industries					* *	1,059.00		••
VI. Industries & Minerals						255.00	5.0	• •
VII. Transport & Communication		"			818	2,650·0 0	• •	••
(i) Roads					••	$\textbf{2,500} \cdot \textbf{00}$	0.0	••
(ii) Road Transport					818	100.00	• •	
(iii) Inland Water Transport						33.00	• •	••
(iv) Tourishn					• •	17.00		
VIII. Social Services					• •	9,438.00	••	
(i) Education				Jan	• •	4,885 · 00	• •	
(ii) Health					• •	1,980 · 00	••	••
(iii) Housing & Urban Developn	nent				• •	1,437.00	• •	• •
(iv) Welfare of Backward Classe	я	C			* *	350.00	• •	••
(vi) Social Welfare	• •	* *				$440 \cdot 00$	• •	• •
(vi) Labour & Labour Welfare		• •		••	••	34 6·00	• •	• •
IX. Miscellaneous		••		••		$134 \cdot 00$		
X. Special Projects	••			••	••	4,094.00	••	••
(i) Durgapur Industries Projects	٠	••	••	• •	• •	3,230.00	••	
(ii) Salt Lake Reclamation		••	• •	••		724 · 00	••	••
(iii) Disposal of Sewage	• •	••	• •		• •	40.00	••	••
(iv) Development Corporation		••	• •	••		100.00	• •	••
		Tota	ıl (Exclud	ing D. V. C.)	••	34,103.00	••	• •
XI. Damodar Valley Corporation				••		500.00		• •
				Grand Total	••	34,603.00		

Source: Draft Third Five-year Plan, West Bengal.

PLANNING AND COMMUNITY DEVELOPMENT

Community Development and National Extension Services Blocks (as on March 1960)(P).

TABLE 45.8

					NT	Aroa	covered.	Number of villages	Dumulation	Percentage of population
	Di	stricts.			Number - of Blocks.	Square Miles.	Square Kilometors.	covered,	covered.	covered to rural popu- lation in each district.
West Bengal as o	n March	1958	••		121	13,882 · 5	35,955 · 6	16,314	8,890,256	44·4I
West Bongal as or	n March	1959	••		158	16,941 - 6	43,878 · 7	20,194	10,832,859	54 · 11
West Bengal as o	n Marci	հ 1960	••	••	180	19,224 · 7	49,792 · 0	23,023	12,302,700	61 · 45
Burdwan Division	ì	••	••	***	98	$10,227\cdot 3$	26,488 · 7	14,450	6,712,525	63 · 41
Burdwan		••	••		25	2,451.9	6,350 · 4	2,568	1,707,869	91-44
Birblum	••		••	••	10	1,009 · 3	2,614.1	1,253	607,349	60.86
Bankura	••	4 *			11	1,512.1	3,916.3	1,832	672,893	54.95
Midnapur		• •	4.6		24	2,773 · 7	7,183 · 9	5,804	1,759,243	56.64
Howrah		• •		• •	9	375.9	973 - 6	559	677,40 3	62.20
Hooghly			**		8	683 · 4	1,770 · 0	1,104	696,960	57 · 63
Purulia					11	1,421.0	3,680.4	1,330	590,808	54 · 17
Prosidency Division	on				82	8,997 · 4	23,303 · 3	8,573	5,590,175	59 · 25
24-Parganas					25	1,863 - 2	4,825 · 7	2,362	1,712,107	$52 \cdot 79$
Nadia	••		• •		9	971 - 1	2,515 · 1	880	689,559	73 · 61
Murshidabad	ļ				14	1,219.0	3,157 · 2	1,241	910,691	57.61
West Dinajp	u r				8	1,033 · 2	2,676.0	1,528	517,638	54.39
Malda	• •	a w	* *		6	919.5	2,381.5	1,116	540,439	59.89
Jalpaiguri					7	1,462.8	3,788.7	396	522,393	61 · 57
Darjeeling					6	721 · 1	1,867 · 6	338	314,374	89 • 62
Cooch Behar	•				7	807 - 5	2,091.5	712	382,974	61 · 67

Source: Development Department, West Bengal.

XVI-MISCELLANEOUS

Cinema houses in West Bengal, by district.*

TABLE 46 ·1.	Number.

Distr	ict.							1957.	1958.	1959.	1960.
West Bengal							••	327	330	315	357
Calcutta	••	••				••		85	85	86	88
Burdwan			• •	• •				39	41	43	45
Birbhum	••	• •	• •	• •		• •	••		7	3	6
Bankura	••	••	• •	• •	• •	• •	••			••	8
Midnapore	• •	• •	• •	• •	• •	••		25	17	••	16
Howrah	• •	• •	• •	••		• •	. ••	32	33	30	32
Hooghly	••	••	• •	••	• •	• •	••	36	36	31	33
24-Pargames	• •	• •	• •	• •	••		••	49	50	52	52
Nadia	••	• •	• •	• •		• •		16	9	8	13
Murshidabad	• •	• •	••	• •		• •	••	11	12	15	15
West Dinajpur							* 1	6	5	8	13
Malda			• •				* *	6	3	8	8
Jalpaiguri					• •		* *	10	10 -	14	13
Darjeeling	••							7	8	11	10
Cooch Behar					.,		,	5	5	в	5
Purulia	••								9	• •	

^{*}As on 31st December, unless otherwise stated.

Source : District Officers.

Films examined and certified by Board of Censors, West Bengal.

TABLE 46 .2.

37		То	tal.	Indian.		Fore	ign.	Educat		Nows 1	
Year.		Number.	Length. Metre.	Number.	Length, Metre.	Number.	Length. Metre.	Number.	Length. Metre.	Number.	Length Metre,
1950		625	6,48,329	133	2,04,759	492	4,43,570	42	12,706	51	10,978
1951		318	3,31,042	119	1,89,531	199	1,41,511	9	2,010	10	1,977
1952	• •	347	3,21,987	154	2,14,645	193	1,07,342	17	3,986	23	5,065
1953		281	2,90,476	101	2,05,288	180	85,189	34	10,701	55	12,57
1954	• •	339	3,26,303	105	2,07,905	234	1,18,398	67	20,572	51	11,45
1955	••	187	2,82,116	97	2,27,874	90	54,241	17	5,315	8	1,726
1956		187	2,54,776	108	2,39,320	79	15,456		_		
1957		164	2,48,607	108	2,35,455	56	13,152		-		
958		173	2,06,844	108	1,93,917	65	12,927	34	7,334		_
1959		219	2,04,139	126	1,88,740	93	15,399	46	7,195		_
1960		219	1,98,611	151	1,83,696	68	14,915	55	18,976		

Sources:—(1) West Bengal Board of Film Censors.

⁽²⁾ Central Board of Film Censors.

Imports of raw and exposed films and Cinematographic machineries in West Bengal.

TABLE 46 .3.

 -				195	7.	1958	3.	1950.	
				Length in Kilometre.	Value, (Rs.)	Longth in Kilometre.	Value. (Rs.)	Length in Kilometre.	Value, (Rs.)
Raw films .		• •	••	6,395	17,64,209	2,297	4,54,640	2,297	4,54,640
Exposed films .		• •	• •	68	91,544	48	46,158	430	228,435
Cinematographic	machinori	os (Cinoma) ories).	Projecting		2,72,474	-	72,146	-	75,586
Sound equipmen	t (Sound rec		stus parts		18,264	_	6,433	_	6,433

Source: -- 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 : 1959-60(P).

TABLE 46.4.

Number.

			Counti	ry liquor.				Foreign li	quor.		
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 "off" premises.	Foreign liquors to be consumed 'off', premises.	Liquors in Hotels, restaurants boarding houses, clubs and refreshment rooms, stalls other than Railway.	Liquore in canteens, Railway, refreshment rooms, stalls all other special retail licenses temporary refreshment stalls etc.	Rectified spirit and medicated wine (Druggists' permits).	Denatured spirit.
Wost Bengal(I)	••	535	2,1 2 7	1,040	38,766	• •	142	112	28	309	890
Burdwan	••	82	18	348	N 14-10		8	11		23	58
Birbhum	••	25	16	237	266	****	3			17	50
Bankura		34	3	157	243	-	2			5	19
Midnapore		51	35	190	1.397	-	9	2	3	25	85
Howrah	••	31	47	1	4	-	1	P		1	25
Hooghly		••	* *		100.00		• •	* *		• •	
24-Parganas		75	107	-	1,281		20	17	10	46	142
Calcutta	• •	53	36	2	ma	4753	86	80	14	177	285
Nadia	• •	14	10	19	_	-	1			32	69
Murshidabad	••	27	19	60	36	-	1			22	54
West Dinajpur	٠.	••	• -	• •	• •	• •		••		••	
Malda	• •	17	. 18		908	-	1		• •	7	25
Jalpaiguri	••	50	-		34,595		6		1	23	42
Darjeeling	••	••	• •	***	• •	••	••	••	• •	••	• •
Cooch Behar	• •	22	6			_	1	- •		10	21
Purulia	• •	54	5	26	36		3	2		11	15
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
1956-57(P)		518	260	4,693	46,610	21	125	69	107	339	729
195 7 -58(P)		298	166	502	44,898	23	101	1 3 8	494	300	5 5 8
19 5 8-59(P)	••	525	312	424	44,633	3	142	129	38	410	794

⁽I) Incomplete.

MISCELLANEOUS

TABLE 46 ·4—concld.

Number.

District		Raw opium.	Ganja.	Charas.	Bhang.†	Opium and its preparation for medicinal purposes only (ordinary Druggists' permits).	Morphia (special) (Druggists' permits).	Homp Drugs for medicinal purposes only (Druggists' permits).	Cocaine (Druggista' permits).
West Bengal(I)		469	565		734	••	-		•~
Burdwan	••	67	71		41	••	•.•		-
Birbhum	••	28	32	••	29	•=	**	-	-
Bankura		24	27	• •	34	010		-	-
Midnapur	••	73	66	• •	85	••	-	-	-
Howrah		33	34	••	38	••		-	-
Hooghly	••	••	• •	••	••	••	010	~	-
24-Parganas		129	130	• •	1.77	4-8	470	-	-
Calcutta		45	48	4.4	170	-	que	-	-
Nadia		17	20		46	• •	• •	-	••
Murshidabad		17	30		30	-	***	-	-
West Dinajpur	••		• •			••	• •	•	-
Malda		9	22	••	12	**	***	-	-
Jalpaiguri	••	13	32		28		010	-	~
Darjeeling		* *	••				-	-	-
Cooch Behar		9	25	* *	24	pr 6	• •	-	~
Purulia		10	28		25	4.0		-	~
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(P)		580	643		350	21	71	90	246
1954-55(P)		580	641	_	371	14	72	90	255
1955-56(P)		578	638	-	659	106	12	17	341
1956-57(P)		440	512		603	100	-	53	318
1957-58(P)		207	309	_	130	242	_	324	190
1958-59(P)		481	577		734	82			150

⁽I) Incomplete.

Source: -- Commissioner of Excise, West Bengal.

[†] Includes druggists' permits.

Consumption of Excise goods in West Bengal, by district: 1958-59(P)

TABLE 46.5.

		Country spirit (in	Foreign li	quor impo perial gallot	rted (in	Liquor manufac-	Commer-	Onlum (In	Charas (in	Ganja (in	Uhana /!-	W. anhi-	0
District.		L. P. gallon).	Spirit.	Wine.	Malt liquor.	tured (in Imperial gallon).	spirit (in Imperial gallon).	seer).	Boor).	seer),	scer).	Morphis (in grain).	Cocaine (in grain
West Bengal		7,88,840	30,119	5,739	\$8,463	3,89,898	• •	2,904		14,304	6,525		
Gurdwan		1,11,090	912	166	3,564	23,741		141		1,037	463		
Birbhum		7,405		-	1	417	••	30	-	206	68	_	
Bankura		14,313			-	240	• •	26		237	105		
Midnapore		64,697	60	162	156	2,575	• •	29 8		1,820	755	-	
Howrah		7,183	28	-	564	1,008	• •	193	-	697	363		
Hooghly		17,567	127	30	164	4,607	• •	286		1,600	596	•	
24-Parganes		75,908	1,091	283	4,809	18,458		498		4,082	1,521		
Calcutta	• •	2,07,562	26,766	5,040	29,005	3,28,549		1,244		2,376	1,734	_	
Nadia		10,937	1	-	15	127		30		234	34		_
Marshidabad		5,350	1	11	17	308		88	-	203	8		_
West Dinajpur		8,084					• •	20		357	17	_	
Malda		4,850		_		54		14		72	в		_
Jalpaiguri		1,02,210	543	85	444	6,028		44		329	25		-
Darjeeling		18,736	684	156	705	7,641	**	23	-	99	49	_	
Cooch Bohar	••	11,018	_	2	-	140		5	arrage .	408	32		_
Paralla		1,21,921	6	1	78	810		14		1,397	1,049		_
1950-51		7,28,872	1,54,440	11,080	2,34,883	_	42,844	20,922	-	9,735	9,655	22,343	2,409
1951-52		7,18,661	1,34,600	2,901	2,91,898	-	48,796	19,133		12,412	9,308	63,940	10,548
19 @-53	••	8,72,583	1,18,378	1,145	3,25,655	72,733	59,850	15,770	-	12,240	8,546	13,434	3,729
1953-54(P)		5,36,676	58,192	13,847	8,61,270	61,798	5,72,11	3 10,463	3 —	14,524	8,388		
1954-55(P)		5,44,791	64,244	10.022	273,686	75,972	7,17,85	9,343	-	12,322	7,218	-	9,314
1955 56(P)		5,74,937	59,129	12,141	2,50,856	87,195	3,96,504	8,310		10,086	6,148		
1956-57(P)	••	6,29,893	57,277	12,067	2,55,525	1,44,472	10,99,086	6,198		9,651	5,883	_	_
1957 -8(P)		7,01,506	31,817	7,039	1,07,178	2,93,102	1,63,980	3,157		13,828	8,433	_	

Source :-- Commissioner of Excise, West Bengal

Incidence of Fire in West Bengal by division.

TABLE 48.6

				No.	of fire attend	ed.		Value of property involved (in thousand Rs.)					
		!	Total.	Division.	B Division.	C Division.	D Division.	Total.	A Division.	B Division.	C Division.	D Division.	
1952			1,895	417	458	400	120	50,564	12,478	20,017	3,836	14,288	
1953	••	••	1,898	369	466	438	125	37,129	13,279	16,143	5,613	2,194	
1954	••	••	1,542	870	497	517	158	38,897	16,323	10,402	6,901	5,271	
1955	••		1,839	401	527	567	144	30,538	8,471	11,339	5,923	4,805	
1956			1,560	442	582	452	184	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)	
1958			1,891	504	571	629	188	29,988(P)	5,898	16,861	5,598(P)	2,136(P)	
1959			1.856	542	681	465	167	13,328(P)	5,048	3,275	6,124	3,887(P)	
1960			2,104	607	718	540	239	18,720	8,574	2,604	3,200	2,842	

TABLE 46 ·6-concld.

		Value	of peropert	y damaged (i	n thousand R	Val	ue of proper	ty salvaged (1	n thousand Rs.)	·	
		Total.	A Division.	B Division.	C Division.	Division.	Total.	A Divisiou.	B Division.	O Division.	D Division.
1952	• •	 19,698	1,935	10,590	1,071	5,097	80,871	10,538	9.427	2,765	8,141
1953		 7,888	2,281	2,902	1,645	560	29,775	11,048	13 240	3,853	1,634
1954	••	 7,647	732	3,886	2,595	984	91,250	15,592	70,65	4,305	4,287
1955		 8,802	2,601	3,609	954	1,638	21,736	5,870	7,780	4,969	3,167
1956	• •	 6,218(P)	718	2,246	1,795	1,459(P)	20,176(F	5,232	5.296	2,419	7229(P)
1957		 3,694(P)	876	1,227	1,497	594(P)	1,54,54(1	P) 3,121	4,478	6,189	1,671(P)
1958	••	 7,899(P)	796	4,239	2,204(H	P) 660(P)	2,20,89(1	P) 4,597	1,2622	3,894(P)	1,476(P)
1959		 4,210(P)	727	529	1,631	1,323(P)	14,119(I	2) 4,316	2,746	4,493	2,564(P)
1960		 8,220	1,449	384	933	504	13,500	7,125	2,270	2,267	1,838

Division 'A'--(Bowbazar to Budge Budge). Stations:--(1) 13-D, Free School Street, Head Quarters, (2) Kalighat, (3) Garden Reach (4) Goal Berth, (5) Budge Budge.

Division 'B'--(Bowbarar to Duniop Bridge, B. T. Road, Baranager). Stations:--(1) Central Avenue, Head Quarters, (2) Nimtolla, (3) China Town, (4) Canal West Road, (5) Cossipore.

Division 'C'—(Howrsh to Asansol). Stations:—(1) Howrsh Head Quarters, (2) Sibpur, (3) Lillosh, (4) Uttarpara, (5) Konnagar, (6) Serampur, (7) Bhadreswar, (8) Hooghly, (9) Burdwan, (10) Ranigan), (11) Asansol.

Division 'D'—(Panihati to Coochbehar). Stations :—(1) Laikuthi, Barrackpore, Head Quarters, (2) Panihati, (3) North Barrackpore, (4) Garifa, (5) Kankinara, (6) Kanchrapara, (7) Jalpaiguri, (8) Siliguri, (9) Coochbehar.

Note: -Including Cooch-Behar from August, 1959.

Source: Directorate of Fire Services, West Bengal,

Foreigners living in West Bengal by nationality: 1960. (P)

(As on 31st December.)

E 46·7			<u> </u>	(As 01. 31					Nun	ıbe r .
Nationality.		Total.	Male.	Female.	Serial No.	Nationality.	Total.	Male.	Female.	
Grand Total	• •	12,181	8,128	4,053						
Afghan		519	518	1	24.	Italian	, .	155	127	28
American		383	203	180	25,	Japanese		183	150	83
Argentine	••	2	1	1	26,	Lebanese		3	3	
Austrian		28	16	12	27.	laremberg		2	2	_
Bolgian		58	39	19	28.	Norwegian	• •	24	14	10
Burmese	٠.	296	169	127	29.	Panamian	• •	1		1
Cumbodian		2	2	~ .	30.	Phillipino		20	16	4
Chinese		5,602	3,440	2,162		-		22	13	9
Columbian		1	_	1						12
Czech		35	23	12						12
Danish		16	6	10						
Dutch		112	75	37						44
Egyptian		15	8	7			• •			6
Finnish		3	2	1			• •			4
French		132	72	60						20
German East		13	6	7	38,	Swins	• •	59	33	26
German West		3.47	221	126	39.	Syrian		2	2	
Greek		16	10	6	40.	Thai		78	55	23
Hungarian		10	6	4	41,	Tibotan		8,535	2,605	930
_		13	9	4	42.	Turkish		6	2	4
		160	95	65	43.	Vatican		2	1	1
		98	47					17	14	3
•		4								_
	Nationality. Grand Total Afghan American Argentine Austrian Belgian Burmese Cambodian Chinese Columbian Czoch Danish Dutch Egyptian Finnish French German East German West	Nationality. Grand Total Afghan American Argentine Austrian Bolgian Burmese Cambodian Clumbian Columbian Dutch Danish Dutch Egyptian French German East German West Hungarian Indonesian Iraquain	Nationality. Total. Grand Total 12,181 Afghan 519 American 383 Argentine 2 Austrian 28 Bolgian 58 Burmese 296 Cambodian 2 Chinese 5,602 Columbian 1 Czoch 35 Danish 16 Dutch 112 Egyptian 15 Finnish 3 French 132 German East 13 Greek 16 Hungarian 10 Indonesian 13 Iranian 160 Iraquain 98	Nationality. Total. Male. Grand Total	Nationality. Total. Male. Female. Grand Total 12,181 8,128 4,053 Afghan 519 518 1 American 383 203 180 Argentine 2 1 1 Austrian 28 16 12 Bolgian 58 39 19 Burmese 296 169 127 Cambodian 2 2 Cambodian 2 3,440 2,162 Columbian 1 1 Columbian 1 1 1 1 1 1 <t< td=""><td>Nationality. Total. Male. Female. Serial No. Grand Total 12,181 8,128 4,053 Afghan 519 518 1 24. American 383 203 180 25. Argentine 2 1 1 26. Austrian 28 16 12 27. Bolgian 58 39 19 28. Burmese 296 169 127 29. Cambodian 2 2 30. Chinese 5,602 3,440 2,162 31. Columbian 1 — 1 32. Czoch 35 23 12 33. Danish 16 6 10 44. Dutch 15 8 7 35. <!--</td--><td>Nationality. Total. Male. Fomulo. No. Serial No. Nationality. No. Grand Total 12,181 8,128 4,053 4.054 4.053 4.054 4.053 4.054 4.053 4.054</td><td>Nationality. Total. Male. Femule. Serial No. Nationality. Grand Total 12,181 8,128 4,053 Atghan 519 518 1 24. Italian American 383 203 180 25. Japaneso Argentine 28 16 12 27. Luxomberg Austrian 28 16 12 27. Luxomberg Bolgian 58 39 19 28. Norwegian Burmese 296 169 127 29. Panamian Cambodian 2 2 30. Phillipino Chinese 5,602 3,440 2,102 31. Polish Columbian 1 — 1 32. Portuguese Czech 35 23 12 33. Rumanian <</td><td>Nationality. Total. Male. Female. No. Serial No. Nationality. Total. Grand Total 12,181 8,128 4,053 4,053 4,053 4,053 4,053 4,053 1,000</td><td>Nationality. Total. Male. Female. Serial No. Nationality. Total. Male. Grand Total 12,181 8,128 4,653</td></td></t<>	Nationality. Total. Male. Female. Serial No. Grand Total 12,181 8,128 4,053 Afghan 519 518 1 24. American 383 203 180 25. Argentine 2 1 1 26. Austrian 28 16 12 27. Bolgian 58 39 19 28. Burmese 296 169 127 29. Cambodian 2 2 30. Chinese 5,602 3,440 2,162 31. Columbian 1 — 1 32. Czoch 35 23 12 33. Danish 16 6 10 44. Dutch 15 8 7 35. </td <td>Nationality. Total. Male. Fomulo. No. Serial No. Nationality. No. Grand Total 12,181 8,128 4,053 4.054 4.053 4.054 4.053 4.054 4.053 4.054</td> <td>Nationality. Total. Male. Femule. Serial No. Nationality. Grand Total 12,181 8,128 4,053 Atghan 519 518 1 24. Italian American 383 203 180 25. Japaneso Argentine 28 16 12 27. Luxomberg Austrian 28 16 12 27. Luxomberg Bolgian 58 39 19 28. Norwegian Burmese 296 169 127 29. Panamian Cambodian 2 2 30. Phillipino Chinese 5,602 3,440 2,102 31. Polish Columbian 1 — 1 32. Portuguese Czech 35 23 12 33. Rumanian <</td> <td>Nationality. Total. Male. Female. No. Serial No. Nationality. Total. Grand Total 12,181 8,128 4,053 4,053 4,053 4,053 4,053 4,053 1,000</td> <td>Nationality. Total. Male. Female. Serial No. Nationality. Total. Male. Grand Total 12,181 8,128 4,653</td>	Nationality. Total. Male. Fomulo. No. Serial No. Nationality. No. Grand Total 12,181 8,128 4,053 4.054 4.053 4.054 4.053 4.054 4.053 4.054	Nationality. Total. Male. Femule. Serial No. Nationality. Grand Total 12,181 8,128 4,053 Atghan 519 518 1 24. Italian American 383 203 180 25. Japaneso Argentine 28 16 12 27. Luxomberg Austrian 28 16 12 27. Luxomberg Bolgian 58 39 19 28. Norwegian Burmese 296 169 127 29. Panamian Cambodian 2 2 30. Phillipino Chinese 5,602 3,440 2,102 31. Polish Columbian 1 — 1 32. Portuguese Czech 35 23 12 33. Rumanian <	Nationality. Total. Male. Female. No. Serial No. Nationality. Total. Grand Total 12,181 8,128 4,053 4,053 4,053 4,053 4,053 4,053 1,000	Nationality. Total. Male. Female. Serial No. Nationality. Total. Male. Grand Total 12,181 8,128 4,653

Source :- Deputy Commissioner of Police, Security Control, Calcutta.

Licences issued by the Calcutta Police in the town and suburbs of Calcutta.

TABLE 46.8 Number.

			Partic	ulars.		1956	1957	1958	1959	1960
		Total				8,824	9,479	9,113	8,015	7,928
Hotels (1)	••				••	13	12	11	11	1.1
Restaurants (2)		• •	• •	• •		32	33	32	85	38
Bar (3)	••	••	- •	• •	••	592	538	708	δ40	550
Liquor Shops		• •	••	••	••	162	156	162	162	165
Eating Houses (4)	••	• •	• •	• •	••	5,982	5,487	5,402	6,428	5,091
Opium Shops		• •	• •	••	••	32	32	32	32	33
Ganja Shops		• •	• •	• •	••	54	54	54	54	55
Fishing Passes		••	••	• •	••	1,179	2,065	2,042	1,869	1,125
Animal Passes (5)		* *		• •	* *	19	9	10	12	16
Music in Hotels and Eatin	g Houses	(6)			••	286	254	258	243	221
Procession Passes (7)	• •		-		• •	299	660	274	306	400
Cent Passes (8)						167	172	119	119	96
Fireworks Display (9)						3	7	6	4	4
Public Amusement (10)						4		8		128

⁽¹⁾ Food, Drinking and Boarding allowed.

Sources :--(1) Commissioner of Police, Calcutta

(2) Directorate of Fisherses West Bengal.

⁽²⁾ Food, and Drinking only allowed.

⁽³⁾ The place of entertainment, where wine is sold and drinking allowed.

⁽⁴⁾ Includes:-

⁽a) Restaurant without Bar.
(b) Tea shop (Tea and Biscuit only).
(c) Tea and sweetmeat.
(d) Boarding Houses.
(e) Lodging Houses (simply lodging).
(f) Sweetmeat shops.

⁽⁵⁾ Passes issued for elephants and camels only,

⁽⁶⁾ Where Radio, Dance or any sorts of music are allowed.

⁽⁷⁾ Passes issued to those processions which consist of band party.

⁽⁸⁾ Encamping in Maidan.

⁽⁹⁾ and (10) Amusements shown in public places such as circus, magic, etc.

APPENDIX

(A) Weights and measures.

Canad	Bazar W	alchi	Inc	ijan Bazar Weight.	Relitab	Aveir-Dupois Weight.
-	>c	1 Kunka	4 Sikis	= 1 Tola	16 Drams	= 1 Ounce (oz.).
5 Chataks 2 Kunkas	==	l Khunchi	5 Sikis	= 1 Kancha	16 Ounces	= 1 Pound (lb.).
2 Khunchis	=	1 Rek	4 Kanchas)	14 Pounda	= 1 Stone
2 Reks		1 Pali	or 5 Tolas	= 1 Chatak	2 Stones	= 1 Quarter
2 Palis	=	1 Done	4 Chataks	y ≔ 1 Powah	4 Quarters	= 1 Hundred weight
2 Dones	 	l Kati	4 Powaha	= 1 Seer	20 Hundred weigh	(owt.)
8 Katis	~ ==	l Arhi	5 Seers	= 1 Pasari		
20 Arhis		l Bish	8 Pasari	1		Capacity.
16 Bishes	=	l Kahan	or 40 Seers	= 1 Maund	4 Gills	= 1 Pint
16 Palis	=	1 Maund			2 Pints	= I Quart
8 Dones	=	1 Maund			4 Quarts	= 1 Gallon
20 Dones	=	l Sali	India	n Jeweller's Weight	2 Gallons	= 1 Peck
			4 Dhans	= 1 Rati	4 Pecks	= 1 Bushel
			6 Ratis	= 1 Anna	8 Bushels	= 1 Quarter
Bengal i	Lineal Me	asure.	8 Ratis	= 1 Masha		
3 Jaubs		l Anguli	12 Mashas	1		ineal Measure.
4 Angulis	==	l Musti	or 16 Annas	} = 1 Tola or Bhari		≈ 1 Foot
3 Mustis	=	1 Bitasti			3 Feet	= 1 Yard
2 Bitastis	=	1 Hat			5½ Yards	= 1 Pole
2 Hats	. =	1 Gaz		Indian Time.	40 Poles	= 1 Furlong = 1 Chain
2 Gazes	≠ =	1 Dhanu	60 Anupals	= 1 Vipal	22 Yards 10 Chains	⇒ 1 Chain ⇒ 1 Furlong
2,000 Dhanus	-	1 Kosh	60 Vipals	⇒ 1 Pal	8 Furlongs)
4 Koshus	==	1 Jojan	60 Pals	⇒ 1 Dundo	or 1,760 Yards	≥ 1 Milo
			60 Dundos	⇒ 1 Deen	2,,00 7 121413	
			7 Deons	= 1 Hafta	British	Money Table.
Bengal (arain Mei	sure.	30 Deens	= 1 Mahina	4 Farthings	= 1 Penny
5 Chataks	=	1 Koonkee	12 Mahinas	= 1 Baras	12 Pence	= 1 Shilling
4 Koonkees	=	1 Raik			20 Shillings	= 1 Pound (£)
32 Raiks	=	1 Mound			2 Shillings	= 1 Florin
				an Liquid Measure.	2 Shillings & 6 Pe	nce = 1 Half Crown
			4 Chataks	= 1 Powah	Meas	ure of Land.
Bengal Phy	rsician's V	Veight,	4 Powahs	= 1 Seer = 1 Maund	144 Sq. Inches	= 1 Sq. Foot
4 Dhans	=	1 Rati	40 Seers	- I Maund	9 Sq. Feet	= 1 Sq. Yard
10 Ratis	:=	1 Masha			1,210 Sq. Yards	= I Road
12 Mashas	==	l Tola	(e) India	n Money Table.	4 Roads	= 1 Acre
			3 Pies	= 1 Pice	640 Acres	= 1 Sq. Mile
			2 Pice	= 1 Half anna	British '	Table of Time.
Bengai C			6 Pies	= 1 Half anna	60 Seconds	- 1 Minute
8 Angulis	==	1 Girah	4 Pice	= 1 Anna	60 Minutes	= 1 Hour
8 Girahe	=	l Hath	12 Pies	= 1 Anna	24 Hours	= 1 Day
2 Haths	=	1 Gaz	16 Annas	= 1 Rupee	7 Days	= 1 Week
					4 Weeks	≈ 1 Month
Bengai Measure	ai i and	Rurisca.	(b) India	n Money Table.	12 Months	= 1 Year.
Sq. cubit (or Gan		10	00 Naye Paise	1 Rupee	365 Days	= 1 Year.
Chataka	me:	1 Katha	Gaylor	Money Table.	366 Days	= 1 Leap Year.
		1 Bigha	100 Cents	■ 1 Rupee	52 Weeks	= 1 Year.
athas	77E	* 1.5		• "		

APPENDIX

(B) Conversion Table

	F	MONEY	(India)			Ind	lian Mo	ney to Sterling	Length and Capacity				
Annas	and	Pies to	Naye	Paise ((nP.)	1 Anna		= 1 Penny		1 Inch	154	0.0254 Metre	
Pies		0	3	6	9	1 Rupes		= 1 Shilling	& 6 Pence	l Foot	=	0.3048 ,,	
Annas .		nP.	nP.	nP.	nP.	•		_		1 Yard	*	0.9144	
0		0	2	3	5	13 Rupees	& o An	nas = 1 Pound	•	1 1014	_	0.8144 '	
1		6	8	9	11					l Mile	≈ 1	609 · 344 Metres	
2		12	14	16	17		٧	/eights		l Imperial gallo	m ==	4.54596 Litres	
3		19	20	22	23	1 Grain	==	0.000064798	Kilogram	• •			
4		25	27	28	30	1 Ounce	-	0.0283495		1 U. S. gallon		3.78533	
5		81	33	34	36				**	_			
6		37	39	41	42	1 Pound	=	0 ·4535924	"	Area	and	Volume	
7		44	45	47	48	1 Cwt.	=	50.802	••	I Acre	(=	0.404686 Hectare	
8		50	52	53	55		_			1 Acre	=	or 0.00404686 Sq.km,	
8		56	58	59	61	1 Ton	= √	1016 05	**	I Square mile	`=	-	
10		62	64	66	67	1 1011	[or 1 · 01605 Me	tric tons	•			
11		69	70	72	73	1 Tola		0·0116638 I	Z II a granasa	1 Square yard	=	0.83613 Sq. m.	
12		75	77	78	80	1 1018	~	0.0110039 1	ruogram	1 Square foot	=	0.092903 ,, ,,	
13		81	83	84	86	1 Seer	==	0.93310	**	1 Square inch	_	0.00064516 ,, ,,	
14		87	89	91	92		(37.3242		•			
15		94	95	97	98	1 Maund	== {		"	1 Cubic yard	=	0 · 76455 Cu. m.	
16		100					1	or 0.0373242 M	letric tons	10 Cubic feet	=-	0.28317 ,, ,,	

(C) Foreign Exchange Rates.

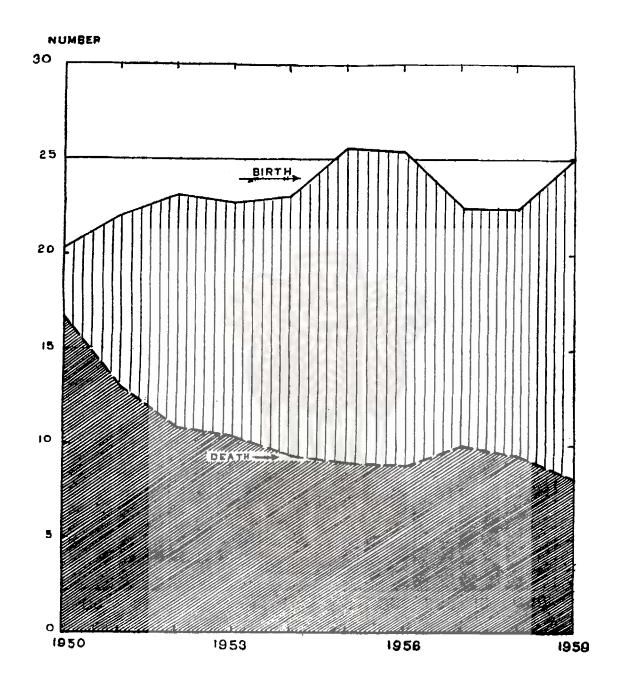
As on 1st of each month.

		Burma	Ceylon	China.	Hong- Kong	Japan.	U. 8, A.	Canada	London	Australia	Egypt	France*	London on New York	New York on London
	Kyata to 100 Rupes		Ceylon Rupce to 100 Rupces.		Dollars, to 100 Rupees.		Rupees to 100 Dollars.	Rupees to 100 Dollars,	Shilling and Pence to Rupees.	Shilling and Ponce to Rupees.	Rupees to Pound (£).	Francs to 100 Rupess	Dollar to Pound (£).	Dollar to Pound, (£).
1960.						T								
January	••	100 · 30(a)	100 · 45(b)	• •	110 · 40		478.08	603 - 20	1-5 🚻	1-10 🛔	13.81	102 · 29	2.7999	2.82
February		99 · 70	99- 50		119-40		477-16	503 · 02	1-5 👫	1-10 A	13-81	102 · 40	2.8033	2.82
March		99 - 70	99.50		119 • 45		477.03	508-87	1-5 }}	1-10 1	13-81	102 · 47	2 ·8059	2.82
≜ prii		99 · 70	99.50		119.58		476-49	496-23	1-5 🙀	1-10 &	18-51	102 · 57	2.8094	2.82
Мау		99-70	99:50	**	119.60		476-97	489-22	1-5 }}	1-10 5	13.81	102 · 38	2-8059	2.82
June		99.70	99.50		119-60		477 · 61	487-59	1-5 🚻	1-10 #	18.81	102 · 22	2.8028	2.82
July		99-70	99.50	• •	119-60		470 - 62	488-36	1-5 ∰	1-10 🛧	13.81	102-41	2.8084	2.82
August	••	99.70	99.50	••	119.60	• •	476-34	492.60	1-5 👪	1-10 🐧	13.81	102 · 47	2.8101	2.82
September		99 · 70	99:50	••	119.60	••	475 - 88	490.97	1-5 👭	1-10 &	13.81	102.58	2.8126	2.82
October		99 · 70	99-50		119-60	••	476 · 18	487.88	1-5 ii	1-10 &	13.81	102.6	3 2.811	1 2.82
November		99.70	99-50	••	119-42	••	47 5 · 70	488-53	1-5 🙀	3-10 A	13.81	102-6	5 2 ·813	5 2.89
December		99 · 70	99-50	••	119 · 40		476 · 73	487-26	1-5 👯	1-10 🏚	13-81	102 · 4	9 2 ·8071	1 2.82

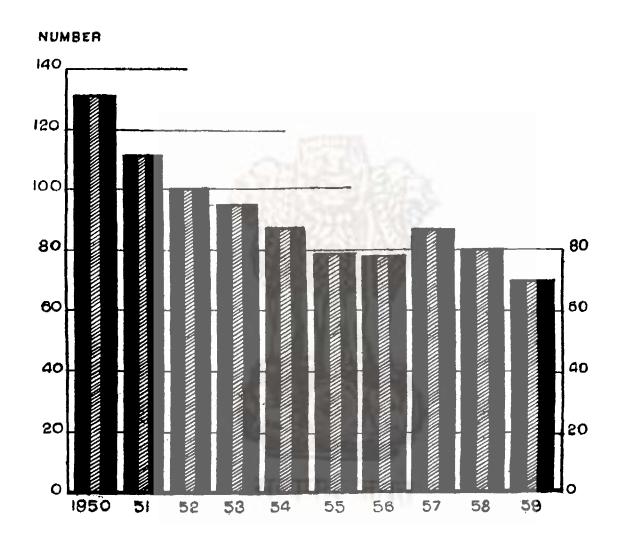
Source: Reserve Bank of India Bulletin.

Rates relate to 'Heavy Franc'
 (a) Rupees to 100 Kyats
 (b) Rupees to 100 Ceylon Rupees

BIRTH AND DEATH RATES PER THOUSAND POPULATION



INFANT MORTALITY RATES PER THOUSAND LIVE BIRTHS



POPULATION BY SEX AND BY AGE GROUPS

