

**STATISTICAL ABSTRACT**  
**WEST BENGAL**  
**2008**



**BUREAU OF APPLIED ECONOMICS AND STATISTICS**  
**GOVERNMENT OF WEST BENGAL**

## P R E F A C E

Statistical Abstract, West Bengal provides statistics on various socio-economic aspects of the economy of the State. The present issue of the publication is the 9th edition in the series. It contains time series data on various sectors of the economy at the state as well as district level upto the latest available year. Statewise comparative tables have also been presented in a separate Chapter. Efforts have been made to provide explanatory notes, coverage, definitions of the terms used, inter-alia.

We are grateful to different State and Central Government Offices, Local Bodies, Public Undertakings and other Organizations for their active co-operation in the process of collection and compilation of such a voluminous work.

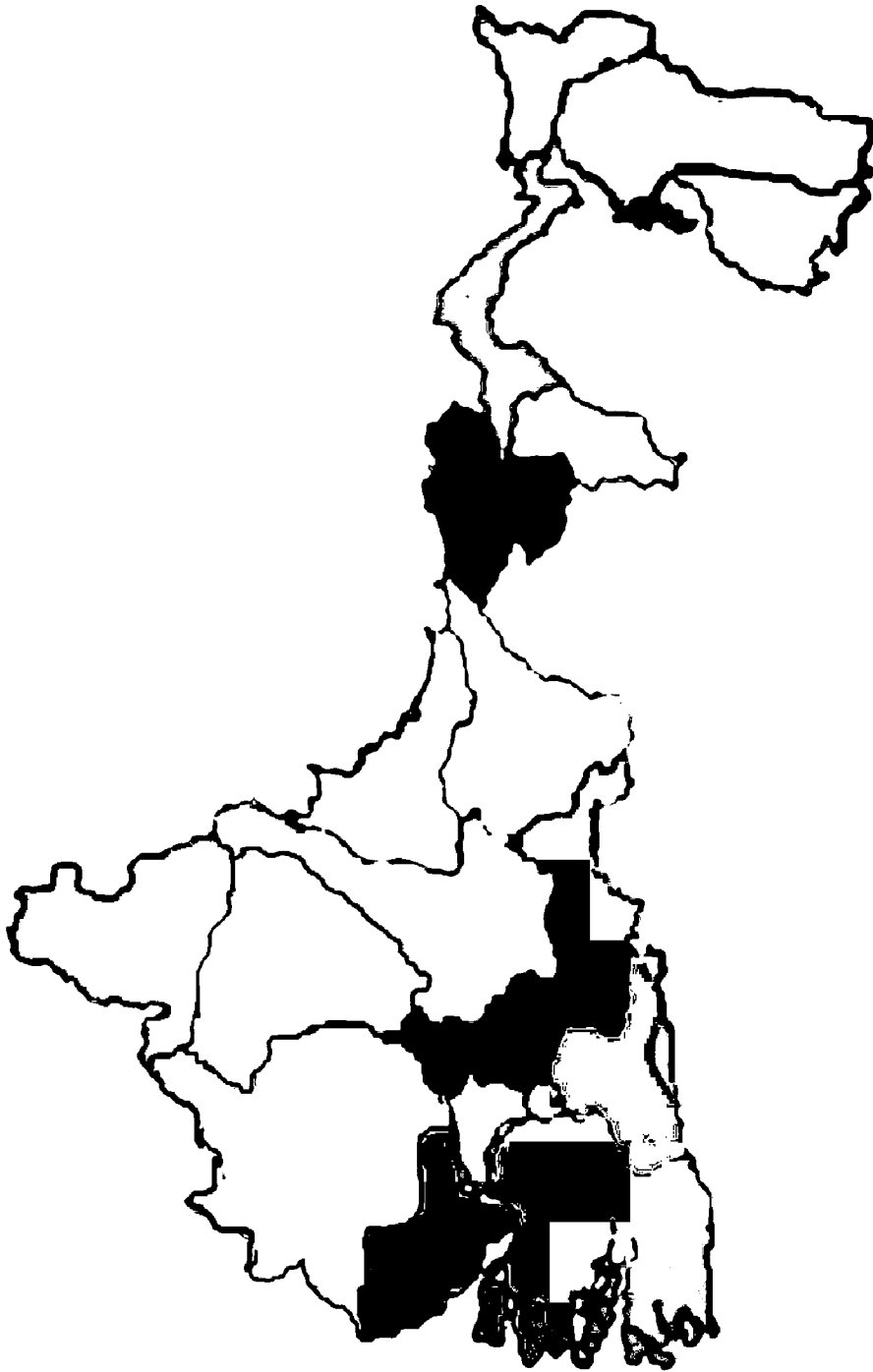
I am thankful to the Officers and Staff of the Bureau, without whose hard work and sincere efforts this publication could not be brought out in time.

I hope that this publication will prove to be useful to the planners, policy makers and academicians. Suggestions for improvement of this publication are most welcome.

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Kolkata, the 28th July, 2009.



West Bengal

# Statistical Abstract, 2008

## Introductory Notes

1. **Purpose** : This is the Ninth issue of the New Series of Statistical Abstract for the State of West Bengal. This publication has been prepared by the Bureau of Applied Economics and Statistics, with the co-operation of various Government Departments, Local Bodies, Semi Government and other organisations. It is designed to serve the purpose of a convenient reference year book for quantitative summary information regarding the various aspects of the socio-economic conditions of the State, mostly at district level and over time.
2. **Scope** : The scope of the Abstract may be 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 Statistical Hand Book issued by this office.
3. **Area covered** : Except in few cases most of the statistics are related to the State of West Bengal.
4. **Period** : The tables in the Abstract contain upto date information. Figures are presented in the form of a long time-series.
5. **Changes of base** : 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.
6. **Revisions** : In some cases, data incorporated in this Abstract are marked "P" i.e., Provisional as supplied by the source offices and may be revised subsequently.
7. **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 shown, may be observed in some tables.
8. **Symbols** : The following symbols have been used throughout the abstract :  

..	=	Not available
–	=	Nil or negligible (less than half unit)
P	=	Provisional
R	=	Revised
9. **Responsibility** : The contents of the Abstract are taken from a large number of sources mentioned at the bottom of each table. The Bureau of Applied Economics and Statistics does not accept the responsibility for the accuracy and limitations of the data presented in the book, other than those compiled directly by the Bureau.
10. **Comments and suggestions** : Readers are requested to suggest their views on specific requirement of data and make comments for further improvement of the presentation of data. Such suggestions are always welcome.

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## 1 Area and Population

1. This Section deals with area and population of the State of West Bengal , their distribution and characteristics.
2. The main source of population data is the decennial population Census of the country . The first regular Census in Bengal was conducted in 1872, though it was scheduled to be taken in 1871. Since 1881 , Census was held regularly at the interval of ten years. The latest Census was the fourteenth one, which was held in 2001.
3. It may be mentioned that the present state of West Bengal came into existence as a result of the partition of Bengal in 1947. The eastern part, which was included in Pakistan, later on emerged as an independent country viz. Bangladesh in 1971. There were fourteen districts in West Bengal including Kolkata at the time of partition. On 1st January 1950, the State of Cooch Behar was merged with West Bengal and was constituted as an additional district.
4. Chandannagore , formerly a French possession , merged in the state of West Bengal on 2nd October, 1954 as a part of the District of Hooghly.
5. As a result of reorganisation of State boundaries , certain territories of Bihar were included in West Bengal on 1st November , 1956 . The added area formed the new district of Purulia and the sub-division of Islampur in the district of West Dinajpur.
6. Later, on 1st March 1986, the district of 24-Parganas was divided into South & North 24-Parganas and on 1st April, 1992 , the district of West Dinajpur was divided into Uttar & Dakshin Dinajpur and the no. of districts in West Bengal reached to eighteen and it remained same up to December, 2001 as no other administrative reorganisations took place within this period. Finally, on 1st January, 2002, the district of Midnapore was divided into Midnapore (East and West) and the number of districts in this state became nineteen.
7. The final report of Census 2001 has already been released by the Director of Census Operation, West Bengal . The released data include districtwise and regionwise distribution of total population, SC, ST, population, population density, decennial growth rates, sex distribution, no. of literates, literacy rates and broad classifications of working population, age distribution, religion and marital status, etc. The important features for 2001 have been presented in this section except for literacy and working force, which have been dealt in the chapters on "Education" and "Employment and Labour" respectively . Similar figures for 1981 and 1991 Census have also been presented in the tables for the sake of comparison .
8. Information about some important demographic features like distribution of population by scheduled languages have not yet been released for 2001. In such cases , 1991 Census figures have been given .
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 time-series.

**AREA AND POPULATION**  
TABLE 1.1  
**Geographical Area of West Bengal by District**

State/District	Geographical Area in Sq. Km., 2001		
	Total	Rural	Urban
(1)	(2)	(3)	(4)
West Bengal	88752.00	85427.26	3324.74
Darjeeling	3149.00	3073.77	75.23
Jalpaiguri	6227.00	6105.93	121.07
Cooch Behar	3387.00	3345.66	41.34
Uttar Dinajpur	3140.00	3095.64	44.36
Dakshin Dinajpur	2219.00	2196.30	22.70
Maldah	3733.00	3707.63	25.37
Murshidabad	5324.00	5195.11	128.89
Birbhum	4545.00	4495.02	49.98
Burdwan	7024.00	6223.82	800.18
Nadia	3927.00	3716.83	210.17
24-parganas(N)	4094.00	3594.44	499.56
Hooghly	3149.00	2950.19	198.81
Bankura	6882.00	6820.51	61.49
Purulia	6259.00	6179.63	79.37
Midnapore	14081.00	13695.78	385.22
Howrah	1467.00	1247.76	219.24
Kolkata	185.00	–	185.00
24-Parganas(S)	9960.00	9783.24	176.76

Source : Directorate of Census Operation,  
West Bengal.



TABLE 1.2  
Administrative Divisions of the State of West Bengal

Division & District	As on 31st March						Mauza 2001	No. of inhabited villages,2001 Census	Number Town 2001
	Sub Division 2007	Police Station 2007	Block 2007	Municipalities / M.C. 2007	Panchayat Samity 2007	Gram Panchayat 2007			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
West Bengal	66	478**	341	120+6(M.C.)	333	3354	40782	37945	375
<b>Burdwan Division</b>	27	168	164	45+3(M.C.)	164	1527	25166	23169	150
Burdwan	6	32	31	9+2(M.C.)	31	277	2529	2438	66
Birbhum	3	18	19	6	19	167	2473	2256	6
Bankura	3	23	22	3	22	190	3830	3577	5
Midnapore (East)	4	23	25	5	25	223	} 11736	2964	9
Midnapore(West)	4	28	29	8	29	290		7580	12
Hooghly	4	23	18	11+1(M.C.)	18	210	1915	1886	40
Purulia	3	21	20	3	20	170	2683	2468	12
<b>Presidency Division</b>	21	195	108	53+2(M.C.)	108	1110	8010	7559	177
24-Parganas (N)	5	39*	22	27	22	200	1581	1571	48
24-Parganas (S)	5	42	29	7	29	312	2139	2086	21
Kolkata	-	48	-	0+1(M.C.)	-	-	-	-	1
Howrah	2	19	14	2+1(M.C.)	14	157	734	727	53
Nadia	4	21	17	10	17	187	1346	1250	25
Murshidabad	5	26	26	7	26	254	2210	1925	29
<b>Jaipauri Division</b>	18	73	69	22+1(M.C.)	61	717	7606	7217	48
Uttar Dinajpur	2	9	9	4	9	98	1504	1477	6
Dakshin Dinajpur	2	8	8	2	8	65	1638	1579	2
Malda	2	11	15	2	15	146	1798	1641	5
Jaipauri	3	17	13	4	13	146	756	742	16
Darjeeling	4	17	12	4+1(M.C.)	4+	134	708	640	9
Cooch Behar	5	11	12	6	12	128	1202	1138	10

\* 1(One) Dum Dum, Air Port PS, with P.S. 24-Parganas (North)

\*\* Figures include 42 G.R.P for Sealdah, Howrah and Siliguri.

+ Figures relate to Siliguri Mahakuma Parisad only.

Darjeeling Hill Council Area is excluded and this Hill Council Area is constituted of 112 Gram Panchayats.

Sources : (1) Census of India

(2) Home (Police), Govt. of West Bengal.

(3) Directorate of Panchayats and Rural Development,  
Govt. of West Bengal

(4) Development & Planning Deptt. Govt. of West Bengal.

(5) Deptt. of Municipal Affairs, Govt. of West Bengal.

TABLE 1.3  
**Population and Density of Population Per Square Kilometre by  
 District in West Bengal**

District	Population(Number)			Density of population(Per Sq. Km.)		
	1981	1991	2001	1981	1991	2001
(1)	(2)	(3)	(4)	(5)	(6)	(7)
West Bengal	54580647	68077965	80176197	615	767	903
Burdwan	4835388	6050605	6895514	688	861	982
Birbhum	2095829	2555664	3015422	461	562	663
Bankura	2374815	2805065	3192695	345	408	464
Midnapore	6742796	8331912	9610788	479	592	683
Howrah	2966861	3729644	4273099	2022	2542	2913
Hooghly	3557306	4355230	5041976	1130	1383	1601
24-Parganas (N)	5529497	7281881	8934286	1351	1779	2182
24-Parganas (S)	5209942	5715030	6906689	441	574	693
Kolkata	3305006	4399819	4572876	22260	23783	24718
Nadia	2964253	3852097	4604827	755	981	1173
Murshidabad	3697552	4740149	5866569	695	890	1102
Uttar Dinajpur	1440075	1897045	2441794	461	604	778
Dakshin Dinajpur	964872	1230608	1503178	448	555	677
Malda	2031871	2637032	3290468	544	706	881
Jalpaiguri	2214871	2800543	3401173	356	450	546
Darjeeling	1024269	1299919	1609172	325	413	511
Cooch Behar	1771643	2171145	2479155	523	641	732
Purulia	1853801	2224577	2536516	296	355	405

Source : Directorate of Census Operation,  
 West Bengal.

TABLE 1.4

## Decadal Variation of Population by District

District	1951-1961	1961-1971	1971-1981	1981-1991	1991-2001
(1)	(2)	(3)	(4)	(5)	(6)
West Bengal	32.80	26.87	23.17	24.73	17.77
Burdwan	40.65	27.04	23.47	25.13	13.96
Birbhum	35.55	22.80	18.01	21.94	17.99
Bankura	26.17	22.02	16.93	18.12	13.82
Midnapore	29.26	26.89	22.39	23.57	15.35
Howrah	26.61	18.58	22.74	25.71	14.57
Hooghly	39.02	28.72	23.86	22.43	15.77
24-Parganas (N)	40.84	23.53	31.42	31.69	22.69
24-Parganas (S)			19.77	30.24	20.85
Kolkata	8.48	7.57	10.73	6.61	3.93
Nadia	49.78	30.14	33.29	29.95	19.54
Murshidabad	33.47	28.39	25.49	28.20	23.76
Uttar Dinajpur	25.51	40.50	30.20	34.00	28.72
Dakshin Dinajpur			28.04	24.39	22.15
Malda	30.33	31.98	26.00	29.78	24.78
Jalpaiguri	48.27	28.76	26.55	26.44	21.45
Darjeeling	35.90	25.16	31.02	26.91	23.79
Coochbehar	52.45	38.67	25.28	22.55	14.19
Purulia	16.33	17.86	15.65	20.00	14.02

Source : Directorate of Census Operation,  
West Bengal.

TABLE 1.5  
Rural and Urban Population by District  
in West Bengal

District	Population ( Number)						Percentage of urban population to total population	
	1991			2001			1991	2001
	Total	Rural	Urban	Total	Rural	Urban	(8)	(9)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	68077965	49370364	18707601	80176197	57748946	22427251	27.48	27.97
Burdwan	6050605	3927613	2122992	6895514	4348466	2547048	35.09	36.94
Birbhum	2555664	2326101	229563	3015422	2757002	258420	8.98	8.57
Bankura	2805065	2572587	232478	3192695	2957447	235248	8.29	7.37
Midnapore	8331912	7510917	820995	9610788	8626883	983905	9.85	10.24
Howrah	3729644	1880530	1849114	4273099	2121109	2151990	49.58	50.36
Hooghly	4355230	2996979	1358251	5041976	3354227	1687749	31.19	33.47
24-Parganas(N)	7281881	3551581	3730300	8934286	4083339	4850947	51.23	54.30
24-Parganas(S)	5715030	4954653	760377	6906689	5820469	1086220	13.30	15.73
Kolkata	4399819	–	4399819	4572876	–	4572876	100.00	100.00
Nadia	3852097	2980279	871818	4604827	3625308	979519	22.63	21.27
Murshidabad	4740149	4245802	494347	5866569	5133835	732734	10.43	12.49
Uttar Dinajpur	1897045	1644070	252975	2441794	2147351	294443	13.34	12.06
Dakshin Dinajpur	1230608	1066383	164225	1503178	1306324	196854	13.35	13.10
Malda	2637032	2450495	186537	3290468	3049528	240940	7.07	7.32
Jalpaiguri	2800543	2342296	458247	3401173	2794291	606882	16.36	17.84
Darjeeling	1299919	903859	396060	1609172	1088740	520432	30.47	32.34
Cooch Behar	2171145	2001648	169497	2479155	2253537	225618	7.81	9.10
Purulia	2224577	2014571	210006	2536516	2281090	255426	9.44	10.07

Source : Directorate of Census Operation,  
West Bengal.

TABLE 1.6  
Population by Sex and by District in West Bengal

District	1991			2001		
	Male	Female	Male per 100 Females	Male	Female	Male per 100 Females
(1)	(2)	(3)	(4)	(5)	(6)	(7)
West Bengal	35510633	32567332	109	41465985	38710212	107
Burdwan	3186833	2863772	111	3588376	3307138	109
Birbhum	1313285	1242379	106	1546633	1468789	105
Bankura	1437515	1367550	105	1636002	1556693	105
Midnapore	4284954	4046958	106	4916370	4694418	105
Howrah	1982457	1747187	113	2241898	2031201	110
Hooghly	2271792	2083438	109	2589625	2452351	106
24-Parganas (N)	3818197	3463684	110	4638756	4295530	108
24-Parganas (S)	2962214	2752816	108	3564993	3341696	107
Kolkata	2445328	1954491	125	2500040	2072836	121
Nadia	1989841	1862256	107	2366853	2237974	106
Murshidabad	2439342	2300807	106	3005000	2861569	105
Uttar Dinajpur	987771	909274	109	1259737	1182057	107
Dakshin dinajpur	632969	597639	106	770335	732843	105
Malda	1360541	1276491	107	1689406	1601062	106
Jalpaiguri	1453194	1347349	108	1751145	1650028	106
Darjeeling	679323	620596	109	830644	778528	107
Coochbehar	1122306	1048839	107	1272094	1207061	105
Purulia	1142771	1081806	106	1298078	1238438	105

Source : Directorate of Census Operation,  
West Bengal.

TABLE 1.7  
Population of Kolkata Urban Agglomeration, 2001 Census

Name of the District/City or Town (1)	Population		
	Male (2)	Female (3)	Total (4)
<b>Kolkata U.A.</b>	7064138	6141559	13205697
1. Kolkata	2504025	2076521	4580546
(i). Kolkata (M. Corp)	2500040	2072836	4572876
(ii). Joka (OG) (From South-24 Parganas District)	3985	3685	7670
<b>Nadia District</b>			
2. Kalyani	43708	41795	85503
(i) Kalyani (M)	41966	40169	82135
(ii) Kanchrapara (OG)	1742	1626	3368
3. Gayespur (M)	28207	26841	55048
<b>North 24-Parganas District</b>			
4. *Rajarhat Gopalpur (M)	140218	131593	271811
5. *Raigachhi (CT)	3436	3293	6729
6. Barasat (M)	118374	113147	231521
7. *Madhyamgram (M)	79728	75723	155451
8. Kanchrapara	69923	65275	135198
(i) Kanchrapara (M)	65264	60927	126191
(ii) Nauna (OG)	1605	1514	3119
(iii) Chakla (OG)	1960	1760	3720
(iv) Srotribati (OG)	1094	1074	2168
9. *Jetia (C.T.)	2820	2691	5511
10. Halisahar	70349	60272	130621
(i) Halisahar (M)	67151	57359	124510
(ii) Balibhara (OG)	3198	2913	6111
11. Naihati (M)	113777	101526	215303
12. Bhatpara	244291	200364	444655
(i) Bhatpara (M)	243157	199228	442385
(ii) Panpur (OG)	998	1024	2022
(iii) Bidyadharpur (OG)	136	112	248
13. Kaugachhi (CT)	7106	6802	13908
14. Garshyamnagar (CT)	3712	3646	7358
15. Garulia (M)	42550	37376	79926
16. Ichapur Defence Estate (CT)	5645	4741	10386

TABLE 1.7  
Population of Kolkata Urban Agglomeration, 2001 Census - Contd.

Name of the District/City or Town (1)	Population		
	Male (2)	Female (3)	Total (4)
17. North Barrackpur (M)	63796	59872	123668
18. Barrackpur Cantonment (CB)	12195	9846	22041
19. Barrackpur (M)	76299	68092	144391
20. *Jafarpur (CT)	7303	6741	14044
21. *Ruiya (CT)	5579	5135	10714
22. Titagarh (M)	70705	53508	124213
23. Khardaha	64179	57954	122133
(i) Khardaha (M)	61214	55256	116470
(ii) Bandipur (OG)	2965	2698	5663
24. Panihati (M)	180307	168131	348438
25. *Muragachha (CT)	5037	4754	9791
26. New Barrackpur (M)	41813	41379	83192
27. *Chandpur (CT)	4568	4270	8838
28. Talbandha (CT)	7760	7466	15226
29. Patulia (CT)	7185	6650	13835
30. Kamarhati (M)	168555	145952	314507
31. Baranagar (M)	132559	118209	250768
32. South Dum Dum (M)	200298	192146	392444
33. North Dum Dum (M)	113034	107008	220042
34. Dum Dum (M)	52890	48406	101296
35. Bidhan Nagar (M)	83220	81001	164221
<b>Hooghly District</b>			
36. Bansberia	56844	50237	107081
(i) Bansberia (M)	55389	49023	104412
(ii) Khamarpara (OG)	207	177	384
(iii) Bandel Thermal Power Project Town (OG)	65	53	118
(iv) Bara Khejuria (OG)	1183	984	2167
37. Shankhanagar (CT)	3616	3278	6894
38.*Amodghata (CT)	3475	3390	6865
39. Chak Bansberia (CT)	3912	3425	7337

TABLE 1.7  
Population of Kolkata Urban Agglomeration, 2001 Census - Contd.

Name of the District/City or Town (1)	Population		
	Male (2)	Female (3)	Total (4)
<b>Hooghly- District</b>			
40. Hooghly- Chinsura	94058	90115	184173
(i) Hooghly-Chinsura (M)	86788	83418	170206
(ii) Naldanga (OG)	7270	6697	13967
41. Kotalia (CT)	4176	3892	8068
42. Kulihanda (CT)	6696	6354	13050
43. *Simla (CT)	6915	6719	13634
44. *Dharampur (CT)	2740	2644	5384
45. Bhadreswar (M)	58040	48031	106071
46. Champdani (M)	57842	45404	103246
47. Chandannagar (M. Corp)	84181	78006	162187
48. Baidyabati (M)	56394	51835	108229
49. Serampore (M)	109415	92442	197857
50. Rishra (M)	62585	50720	113305
51. *Rishra (CT)	6236	6001	12237
52. *Bamunari (CT)	3612	3304	6916
53. Dakshin Rajyadharpur (CT)	4804	4501	9305
54. Nabagram Colony (CT)	16574	15350	31924
55. Konnagar (M)	37901	34276	72177
56. Uttarpara- Kotrung (M)	78808	71555	150363
57. *Raghunathpur (CT) (PS-Dankuni)	4121	3876	7997
58. Kanaipur (CT)	3241	3061	6302
<b>Howrah District</b>			
59. Bally (M)	149603	111303	260906
60. Bally (CT)	49446	43466	92912
61. Jagadishpur (CT)	6583	6247	12830
62. Chamrail (CT)	4328	4227	8555
63. *Eksara (CT)	3367	3118	6485
64. Chakapara (CT)	12622	11594	24216
65. Howrah (M. Corp)	547068	460464	1007532
66. *Khalia (CT)	2595	2355	4950
67. Bankra (CT)	25408	23039	48447
68. Nibra (CT)	11606	10702	22308
69. Mahiari (CT)	7919	7515	15434
70. Bipra Noapara (CT)	4815	4187	9002
71. Ankurhati (CT)	4132	3653	7785
72. Kantlia (CT)	3895	3476	7371
73. Salap (CT)	6111	5676	11787



TABLE 1.7  
Population of Kolkata Urban Agglomeration, 2001 Census - Conclid.

Name of the District/City or Town (1)	Population		
	Male (2)	Female (3)	Total (4)
74. *Tentulkuli (CT)	2598	2529	5127
75. Argari (CT)	4945	4577	9522
76. Andul (CT)	2920	2762	5682
77. Ramchandrapur (CT)	4619	4398	9017
78. Jhorhat (CT)	8660	7468	16128
79. Hatgachha (CT)	2935	2626	5561
80. Dhuiya (CT)	9489	8912	18401
81. Panchpara (CT)	7899	7173	15072
82. Podara (CT)	8819	7991	16810
83. Banupur (CT)	7349	4298	11647
84. Sankrail (CT)	13704	11881	25585
85. Manikpur (CT)	10501	8626	19127
86. Sarenga (CT)	11115	10523	21638
87. Raghudebbati (CT)	6088	5794	11882
88. *Nalpur (CT)	2840	2805	5685
89. Uluberia	112652	102753	215405
(i) Uluberia (M)	105843	96292	202135
(ii) Khalisani (OG)	5460	5174	10634
(iii) Chak Srikrishna (OG)	1349	1287	2636
90. *Uttar Pirpur (CT)	2476	2316	4792
91. *Balarampota (CT)	2333	2163	4496
<b>South 24-Parganas District</b>			
92. Santoshpur (CT)	3700	3481	7181
93. *Maheshtala (M)	202304	182962	385266
94. *Balarampur (CT)	2415	2295	4710
95. Chata Kalikapur (CT)	10321	9778	20099
96. Budge Budge (M)	44296	37258	81554
(i) Budge Budge (M)	41165	34366	75531
(ii) Nischintapur (OG)	3131	2892	6023
97. Uttar Raypur (CT)	10520	9866	20386
98. *Pujali (M)	17665	16193	33858
99. Rajpur Sonarpur (M)	174140	162567	336707

\* Declared Census Town for the first time in 2001 Census.

Source : Directorate of Census Operation, West Bengal.

Notes: 1) M : Municipality.  
2) CT : Census Town.  
3) OG : Outgrowth.

TABLE 1.8  
**Cities and Towns (with population one lakh and above) Classified by Population, 2001**

Name of City or Town	District	Population		
		Person	Male	Female
(1)	(2)	(3)	(4)	(5)
Kolkata	Kolkata	4572876	2500040	2072836
Howrah	Howrah	1007532	547068	460464
Durgapur	Burdwan	493405	263721	229684
Asansol	Burdwan	475439	250886	224553
Bhatpara	24-Parganas(N)	442385	243157	199228
South Dum Dum	24-Parganas(N)	392444	200298	192146
Maheshtala	24-Parganas(S)	385266	202304	182962
Panihati	24-Parganas(S)	348438	180307	168131
Rajpur Sonarpur	24-Parganas(S)	336707	174140	162567
Kamarhati	24-Parganas (N)	314507	168555	145952
Kulti	Burdwan	289903	152821	137082
Burdwan	Burdwan	285602	148562	137040
Siliguri	Darjeeling	284602	151895	132707
Rajarhat-Gopalpur	24-Parganas(N)	271811	140218	131593
Bally	Howrah	260906	149603	111303
Baranagar	24-Parganas(N)	250768	132559	118209
Barasat	24-Parganas(N)	231521	118374	113147
North Dum Dum	24-Parganas(N)	220042	113034	107008
Naihati	24-Parganas(N)	215303	113777	101526
Uluberia	Howrah	202135	105843	96292
Serampore	Hooghly	197857	105415	92442
Kharagpur	Midnapore	188761	97721	91040
Siliguri	Jalpaiguri	187772	98750	89022
Haldia	Midnapore	170673	89893	80780
Hooghly-Chinsurah	Hooghly	170206	86788	83418
Raiganj	Uttar Dinajpur	165212	87458	77754
Bidhan Nagar	24-Parganas(N)	164221	83220	81001
Chandannagar	Hooghly	162187	84181	78006
English Bazar	Maldah	161456	82845	78611
Baharampur	Murshidabad	160143	81737	78406
Madhyamgram	24-Parganas(N)	155451	79728	75723
Uttar para-Kotrung	Hooghly	150363	78808	71555
Midnapore	Midnapore	149769	76503	73266
Barrackpur	24-Parganas(N)	144391	76299	68092
Krishnanagar	Nadia	139110	70576	68534
Santipur	Nadia	138235	70089	68146
Balurghat	D. Dinajpur	135737	68871	66866
Jamuria	Burdwan	129484	68695	60789
Bankura	Bankura	128781	66429	62352
Habra	24-parganas(N)	127602	65141	62461
Kanchrapara	24-parganas(N)	126191	65264	60927
Halisahar	24-parganas(N)	124510	67151	57359
Titagarh	24-parganas(N)	124213	70705	53508
North Barrackpur	24-parganas(N)	123668	63796	59872
Khardaha	24-parganas(N)	116470	61214	55256
Nabadwip	Nadia	115016	58287	56729
Purulia	Purulia	113806	59092	54714
Rishra	Hooghly	113305	62585	50720
Basirhat	24-parganas(N)	113159	57965	55194
AshoknagarKalyanagar	24-parganas(N)	111607	56490	55117
Raniganj	Burdwan	111116	59270	51846
Baidyabati	Hooghly	108229	56394	51835
Darjiling	Darjiling	107197	55963	51234
Bhadreswar	Hooghly	106071	58040	48031
Bansberia	Hooghly	104412	55389	49023
Champdani	Hooghly	103246	57842	45404
Bangaon	24-parganas(N)	102163	52537	49626
DumDum	24-parganas(N)	101296	52890	48406
Jalpaiguri	Jalpaiguri	100348	50629	49719

Source : Directorate of Census Operation,  
West Bengal.

TABLE 1.9  
Scheduled Castes and Scheduled Tribes Population by Sex and by District, 2001

District	Scheduled Castes					Scheduled Tribes					Number
	Male	Female	Total	Rural	Urban	Male	Female	Total	Rural	Urban	
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
West Bengal	9469659	8982896	18452555	15524925	2927630	2223924	2182870	4406794	4136366	270428	
Burdwan	954951	905803	1860754	1384945	475809	221773	220059	441832	347072	94760	
Birbhum	456719	433175	889894	830700	59194	101831	101296	203127	198612	4515	
Bankura	506868	490540	997408	943745	53663	166732	164051	330783	329080	1703	
Midnapore	801964	774373	1576337	1453133	123204	403962	394722	798684	774315	24369	
Howrah	335761	322946	658707	465837	192870	9959	9209	19168	8543	10625	
Hooghly	601232	587649	1188881	981740	207141	105453	106609	212062	198486	13576	
24-Parganas (N)	949294	891103	1840397	1208661	631736	101488	97448	198936	168686	30250	
24-Parganas (S)	1145310	1073066	2218376	2039029	179347	43101	41665	84766	79208	5558	
Kolkata	150866	123969	274835	0	274835	5471	4339	9810	0	9810	
Nadia	700622	665363	1365985	1128190	237795	57475	56416	113891	101911	11980	
Murshidabad	360734	343052	703786	610729	93057	38518	37435	75953	73202	2751	
Uttar Dinajpur	348693	327889	676582	623649	52933	63123	61742	124865	122110	2755	
Dakshin Dinajpur	222063	210597	432660	397599	35061	122442	119875	242317	236271	6046	
Malda	284726	269439	554165	518987	35178	113537	113510	227047	224698	2349	
Jalpaiguri	642828	605749	1248577	1124404	124173	324250	317438	641688	625585	16103	
Darjeeling	132858	126023	258881	207422	51459	102287	101880	204167	178878	25289	
Cooch Behar	636446	605928	1242374	1197449	44925	7425	6821	14246	13136	1110	
Purulia	237724	226232	463956	408706	55250	235097	228355	463452	456573	6879	

Source : Directorate of Census Operation,  
West Bengal.

TABLE 1.10  
Population by Age-Group, Sex and District in West Bengal, 2001  
(a) Persons

District	Total	0-6 years	7-14 years	15-19 years	20-24 years	Number
						25-29 years
(1)	(2)	(3)	(4)	(5)	(6)	(7)
West Bengal	80176197	11414222	15231183	7633878	7066173	7051603
Burdwan	6895514	903438	1264291	679405	630977	614862
Birbhum	3015422	488193	602483	271788	258272	263111
Bankura	3192695	458882	589331	296347	277567	285766
Midnapore	9610788	1380497	1870571	936749	861072	848978
Howrah	4273099	513218	756194	436315	408496	386183
Hooghly	5041976	603258	864246	477114	452536	456250
24-Parganas(N)	8934286	1054338	1553147	851389	804729	813706
24-Parganas(S)	6906689	1050120	1415746	676863	616203	596619
Kolkata	4572876	390282	609487	424069	438598	435167
Nadia	4604827	606395	869981	444902	413536	414134
Murshidabad	5866569	1044534	1290856	556526	491916	477089
Uttar Dinajpur	2441794	513266	530305	205177	183798	194801
Dakshin Dinajpur	1503178	246034	294169	126662	122263	134476
Malda	3290468	639904	718486	291162	261696	268321
Jalpaiguri	3401173	521287	691928	331785	289612	294273
Darjeeling	1609172	204643	301905	172896	153814	144645
Cooch Behar	2479155	387130	516113	223716	200023	211616
Purulia	2536516	408803	491944	231013	201065	211606

(a) Persons - Concl'd.

District	30-39 years	40-49 years	50-59 years	60 years +	Number
					Age not stated
(1)	(8)	(9)	(10)	(11)	(12)
West Bengal	12268145	8562185	5136992	5700099	111717
Burdwan	1088231	783493	470155	447852	12810
Birbhum	470253	317751	176039	164596	2936
Bankura	491785	340925	217637	231724	2731
Midnapore	1434475	980474	594295	696667	7010
Howrah	668608	482261	291241	326901	3682
Hooghly	822627	593029	363342	402191	7383
24-Parganas(N)	1441515	1036042	636015	734216	9189
24-Parganas(S)	994779	673850	402227	469518	10764
Kolkata	788505	620745	400322	452736	12965
Nadia	709398	476463	283257	381544	5217
Murshidabad	816117	544760	305265	331155	8351
Uttar Dinajpur	341033	222926	123254	125338	1896
Dakshin Dinajpur	233982	154715	91778	96595	2504
Malda	464471	299049	169285	172500	5594
Jalpaiguri	518246	352498	189306	206266	5972
Darjeeling	248560	172081	100723	105976	3929
Cooch Behar	370682	248751	143949	170785	6390
Purulia	364878	262372	178902	183539	2394

TABLE 1.10  
Population by Age-Group, Sex and District in West Bengal, 2001-Contd.  
(b) Males

District	Total	0-6 years	7-14 years	15-19 years	20-24 years	25-29 years	Number
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
West Bengal	41465985	5824180	7816136	4069305	3570800	3487173	
Burdwan	3588376	461843	651102	366397	326039	308942	
Birbhum	1546633	248599	310509	149278	127377	128341	
Bankura	1636002	235006	304230	163035	140897	142526	
Midnapore	4916370	707559	956166	486798	426598	411492	
Howrah	2241898	262391	386070	223348	215048	198731	
Hooghly	2589625	309141	438593	241645	226104	226340	
24-Parganas (N)	4638756	538612	794257	447844	407583	401266	
24-Parganas(S)	3564993	534626	724039	357163	313274	298082	
Kolkata	2500040	202527	318862	229068	243416	236380	
Nadia	2366853	307580	445580	240449	206951	202205	
Murshidabad	3005000	529796	662235	304477	244666	230610	
Uttar Dinajpur	1259737	261202	275479	113957	90035	93665	
Dakshin Dinajpur	770335	125157	151604	70473	57318	63919	
Malda	1689406	325888	370954	159708	127906	127979	
Jalpaiguri	1751145	264706	353285	175978	143106	141264	
Darjeeling	830644	104324	155074	88975	75074	70057	
Cooch Behar	1272094	197118	263748	124772	98107	99506	
Purulia	1298078	208105	254349	125940	101301	105868	

(b) Males - Concl'd.

District	30-39 years	40-49 years	50-59 years	60 years +	Age not stated	Number
(1)	(8)	(9)	(10)	(11)	(12)	
West Bengal	6377252	4723634	2750459	2784491	62555	
Burdwan	565013	431200	255325	215410	7105	
Birbhum	241385	173615	89238	76739	1552	
Bankura	254627	181194	108809	104156	1522	
Midnapore	741287	533542	309729	339316	3883	
Howrah	355040	274249	163422	161529	2070	
Hooghly	424351	328574	198004	192898	3975	
24-Parganas(N)	747377	579590	349998	367044	5185	
24-Parganas (S)	518947	370776	214862	227417	5807	
Kolkata	432473	357668	231851	240152	7643	
Nadia	369643	265294	147125	179143	2883	
Murshidabad	419559	295884	158496	154776	4501	
Uttar Dinajpur	174686	121683	65012	62862	1156	
Dakshin Dinajpur	122192	83802	47450	47021	1399	
Malda	239305	163288	88385	82981	3012	
Jalapaiguri	265439	196271	102145	105537	3414	
Darjeeling	127986	94169	55264	57131	2590	
Cooch Behar	190643	136098	74870	83687	3545	
Purulia	187299	136737	90474	86692	1313	

TABLE 1.10  
**Population by Age-Group, Sex and District in West Bengal, 2001- Contd.**  
 (b) Females

District	Total	0-6 years	7-14 years	15-19 years	20-24 years	Number
						25-29 years
(1)	(2)	(3)	(4)	(5)	(6)	(7)
West Bengal	38710212	5590042	7415047	3564573	3495373	3564430
Burdwan	3307138	441595	613189	313008	304938	305920
Birbhum	1468789	239594	291974	122510	130895	134770
Bankura	1556693	223876	285101	133312	136670	143240
Midnapore	4694418	672938	914405	449951	434474	437486
Howrah	2031201	250827	370124	212967	193448	187452
Hooghly	2452351	294117	425653	235469	226432	229910
24-Parganas(N)	4295530	515726	758890	403545	397146	412440
24-Parganas(S)	3341696	515494	691707	319700	302929	298537
Kolkata	2072836	187755	290625	195001	195182	198787
Nadia	2237974	298815	424401	204453	206585	211929
Murshidabad	2861569	514738	628621	252049	247250	246479
Uttar Dinajpur	1182057	252064	254826	91220	93763	101136
Dakshin Dinajpur	732843	120877	142565	56189	64945	70557
Malda	1601062	314016	347532	131454	133790	140342
Jalpaiguri	1650028	256581	338643	155807	146506	153009
Darjeeling	778528	100319	146831	83921	78740	74588
Cooch Behar	1207061	190012	252365	98944	101916	112110
Purulia	1238438	200698	237595	105073	99764	105738

b) Females - Concl'd.

District	30-39 years	40-49 years	50-59 years	60 years +	Number
					Age not stated
(1)	(8)	(9)	(10)	(11)	(12)
West Bengal	5890893	3838551	2386533	2915608	49162
Burdwan	523218	352293	214830	232442	5705
Birbhum	228868	144136	86801	87857	1384
Bankura	237158	159731	108828	127568	1209
Midnapore	693188	446932	284566	357351	3127
Howrah	313568	208012	127819	165372	1612
Hooghly	398276	264455	165338	209293	3408
24-Parganas(N)	694138	456452	286017	367172	4004
24-Parganas (S)	475832	303074	187365	242101	4957
Kolkata	356032	263077	168471	212584	5322
Nadia	339755	211169	136132	202401	2334
Murshidabad	396558	248876	146769	176379	3850
Uttar Dinajpur	166347	101243	58242	62476	740
Dakshin Dinajpur	111790	70913	44328	49574	1105
Malda	225166	135761	80900	89519	2582
Jalpaiguri	252807	156227	87161	100729	2558
Darjeeling	120574	77912	45459	48845	1339
Cooch Behar	180039	112653	69079	87098	2845
Purulia	177579	125635	88428	96847	1081

TABLE 1.10  
Population by Age-Group, Sex and District in West Bengal, 2001- Contd.

(c) Rural

District	Total	0-6 years	7-14 years	15-19 years	20-24 years	Number
						25-29 years
(1)	(2)	(3)	(4)	(5)	(6)	(7)
West Bengal	57748946	9119003	11733309	5460196	4968144	4986327
Burdwan	4348466	609001	814395	408204	392578	391412
Birbhum	2757002	458336	557072	245985	234709	239999
Bankura	2957447	433850	551848	273321	255944	264486
Midnapore	8626883	1267951	1700651	835717	766682	758278
Howrah	2121109	285145	412991	224275	201362	188728
Hooghly	3354227	438352	615942	319837	299551	304718
24-Parganas (N)	4083339	599070	839635	402980	359953	358361
24-Parganas (S)	5820469	930795	1241735	572758	512502	493093
Kolkata	—	—	—	—	—	—
Nadia	3625308	508780	717787	349191	322200	325163
Murshidabad	5133835	931370	1145544	483542	427483	417115
Uttar Dinajpur	2147351	476155	472906	173726	157101	169239
Dakshin Dinajpur	1306324	225482	259255	108079	105195	117146
Malda	3049528	610798	675960	267713	239890	246735
Jalpaiguri	2794291	450236	588416	271760	233321	237033
Darjeeling	1088740	153133	213435	117294	101786	94263
Cooch Behar	2253537	364103	480429	201842	179446	191043
Purulia	2281090	376446	445308	203972	178441	189515

(c) Rural- Concl'd.

District	30-39 years	40-49 years	50-59 years	60 years +	Number
					Age not stated
(1)	(8)	(9)	(10)	(11)	(12)
West Bengal	8519664	5708998	3371385	3808275	73645
Burdwan	690004	472492	274859	286381	9140
Birbhum	427230	285578	158168	147299	2626
Bankura	452815	311391	199017	212227	2548
Midnapore	1275415	864178	526737	625111	6163
Howrah	310280	210474	128027	158332	1495
Hooghly	539984	366067	218132	247178	4466
24-Parganas (N)	601044	397178	235205	285940	3973
24-Parganas (S)	810750	542539	322765	384344	9188
Kolkata	—	—	—	—	—
Nadia	547682	355739	210395	284226	4145
Murshidabad	708736	466919	260127	285600	7399
Uttar Dinajpur	294879	189905	105075	106827	1538
Dakshin Dinajpur	201414	131068	77607	79352	1726
Malda	424195	270529	152812	155669	5227
Jalpaiguri	417242	281321	148726	161790	4446
Darjeeling	159784	110476	65941	70393	2235
Cooch Behar	332580	220354	127186	151389	5165
Purulia	325630	232790	160606	166217	2165

TABLE 1.10  
Population by Age-Group, Sex and District in West Bengal, 2001- Concl'd.  
(d) Urban

District	Total	0-6 years	7-14 years	15-19 years	20-24 years	25-29 years	Number
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
West Bengal	22427251	2295219	3497874	2173682	2098029	2065276	
Burdwan	2547048	294437	449896	271201	238399	223450	
Birbhum	258420	29857	45411	25803	23563	23112	
Bankura	235248	25032	37483	23026	21623	21280	
Midnapore	983905	112546	169920	101032	94390	90700	
Howrah	2151990	228073	343203	212040	207134	197455	
Hooghly	1687749	164906	248304	157277	152985	151532	
24-Parganas(N)	4850947	455268	713512	448409	444776	455345	
24-Parganas(S)	1086220	119325	174011	104105	103701	103526	
Kolkata	4572876	390282	609487	424069	438598	435167	
Nadia	979519	97615	152194	95711	91336	88971	
Murshidabad	732734	113164	145312	72984	64433	59974	
Uttar Dinajpur	294443	37111	57399	31451	26697	25562	
Dakshin Dinajpur	196854	20552	34914	18583	17068	17330	
Malda	240940	29106	42526	23449	21806	21586	
Jalpaiguri	606882	71051	103512	60025	56291	57240	
Darjeeling	520432	51510	88470	55602	52028	50382	
Cooch Behar	225618	23027	35684	21874	20577	20573	
Purulia	255426	32357	46636	27041	22624	22091	

(d) Urban - Concl'd.

District	30-39 years	40-49 years	50-59 years	60 years +	Age not stated	Number
(1)	(8)	(9)	(10)	(11)	(12)	
West Bengal	3748481	2853187	1765607	1891824	38072	
Burdwan	398227	311001	195296	161471	3670	
Birbhum	43023	32173	17871	17297	310	
Bankura	38970	29534	18620	19497	183	
Midnapore	159060	116296	67558	71556	847	
Howrah	358326	271787	163214	168569	2187	
Hooghly	282643	226962	145210	155013	2917	
24-Parganas(N)	840471	638864	400810	448276	5216	
24-Parganas(S)	184029	131311	79462	85174	1576	
Kolkata	788505	620745	400322	452736	12965	
Nadia	161716	120724	72862	97318	1072	
Murshidabad	107381	77841	45138	45555	952	
Uttar Dinajpur	46154	33021	18179	18511	358	
Dakshin Dinajpur	32568	23647	14171	17243	778	
Malda	40276	28520	16473	16831	367	
Jalpaiguri	101004	71177	40580	44476	1526	
Darjeeling	88776	61605	34782	35583	1694	
Cooch Behar	38102	28397	16763	19396	1225	
Purulia	39248	29582	18296	17322	229	

Source : Directorate of Census Operation,  
West Bengal.



TABLE 1.11  
Population by Community and District in West Bengal,2001

District	Total Population	Number									
		Hindu						Muslim		Others*	
		Total Hindus		Scheduled Caste		Hindus other than Scheduled Caste		Population	Percentage to total Population	Population	Percentage to total Population
		Population	Percentage to total Population	Population	Percentage to total Population	Population	Percentage to total Population				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
West Bengal	80176197	58104835	72.47	18452555	23.02	39652280	49.46	20240543	25.25	1830819	2.28
Burdwan	6895514	5440052	78.89	1860754	26.98	3579298	51.91	1364133	19.78	91329	1.33
Birbhum	3015422	1944606	64.49	889894	29.51	1054712	34.98	1057861	35.08	12955	0.43
Bankura	3192695	2693022	84.35	997408	31.24	1695614	53.11	239722	7.51	259951	8.14
Midnapore	9610788	8224779	85.58	1576337	16.40	6648442	69.18	1088618	11.33	297391	3.09
Howrah	4273099	3204077	74.98	658707	15.42	2545370	59.57	1044383	24.44	24639	0.58
Hooghly	5041976	4216701	83.63	1188881	23.58	3027820	60.05	763471	15.14	61804	1.23
24-Parganas(N)	8934286	6721420	75.23	1840397	20.60	4881023	54.63	2164058	24.22	48808	0.55
24-Parganas(S)	6906689	4548459	65.86	2218376	32.12	2330083	33.74	2295967	33.24	62263	0.90
Kolkata	4572876	3552274	77.68	274835	6.01	3277439	71.67	926769	20.27	93833	2.05
Nadia	4604827	3396095	73.75	1365985	29.66	2030110	44.09	1170282	25.41	38450	0.83
Murshidabad	5866569	2107469	35.92	703786	12.00	1403683	23.93	3735380	63.67	23720	0.41
Uttar Dinajpur	2441794	1263001	51.72	676582	27.71	586419	24.02	1156503	47.36	22290	0.92
Dakshin Dinajpur	1503178	1112575	74.01	432660	28.78	679915	45.23	361047	24.02	29556	1.97
Malda	3290468	1621468	49.28	554165	16.84	1067303	32.44	1636171	49.72	32829	1.00
Jalpaiguri	3401173	2833229	83.30	1248577	36.71	1584652	46.59	369195	10.85	198749	5.85
Darjeeling	1609172	1237714	76.92	258881	16.09	978833	60.83	85378	5.31	286080	17.77
Cooch Behar	2479155	1871857	75.50	1242374	50.11	629483	25.39	600911	24.24	6387	0.26
Purulia	2536516	2116037	83.42	463956	18.29	1652081	65.13	180694	7.12	239785	9.46

\* Others include all religions other than Hindus and Muslims and religion not stated.

Source : Directorate of Census Operation,  
West Bengal.

TABLE 1.12  
Population by Religion, Sex and District in West Bengal  
Hindus

District	1981			1991			2001			Number
	Total	Male	Female	Total	Male	Female	Total	Male	Female	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
West Bengal	42007159	22027008	19980151	50866624	26571395	24295229	58104835	30069503	28035332	
Burdwan	3938376	2078038	1860338	4821490	2542050	2279440	5440052	2831286	2608766	
Birbhum	1437954	734527	703418	1702259	875618	826641	1944606	998103	946503	
Bankura	2134153	1086872	1047281	2444545	1253338	1191207	2693022	1380500	1312522	
Midnapore	6037882	3093643	2944239	7232702	3721884	3510818	8224779	4209222	4015557	
Howrah	2358785	1262308	1096477	2889019	1537929	1351090	3204077	1682005	1522072	
Hooghly	3056143	1600270	1455873	3696772	1929091	1767681	4216701	2168708	2047993	
24 Parganas(N)				5495214	2889242	2605972	6721420	3490932	3230488	
24 Parganas(S)	8108070	4274877	3833193							
Kolkata	2706511	1574936	1131575	3546431	1953771	1592660	3552274	1918388	1633886	
Nadia	2229177	1146131	1083046	2863891	1479673	1384218	3396095	1744037	1652058	
Murshidabad	1521448	779637	741811	1819588	940220	879368	2107469	1084719	1022750	
UttarDinajpur							1263001	655288	607713	
Dakshin Dinajpur	1521416	787711	733705	1955019	1016375	938644	1112575	570802	541773	
Malda	1107192	568769	538423	1377844	713180	664664	1621468	834023	787445	
Jalpaiguri	1938062	1014115	923947	2375168	1234096	1141072	2833229	1461355	1371874	
Darjeeling	813625	433710	379915	1013310	531529	481781	1237714	641234	596480	
Cooch Behar	1399844	723971	675872	1659733	858959	800774	1871857	961161	910696	
Purulia	1698530	867492	831038	2023143	1038943	984200	2116037	1083386	1032651	

TABLE 1.12  
Population by Religion, Sex and District in West Bengal - Contd.  
Muslims

District	1981			1991			2001			Number
	Total	Male	Female	Total	Male	Female	Total	Male	Female	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
West Bengal	11743259	6100517	5642742	16075836	8360835	7715001	20240543	10470406	9770137	
Burdwan	850951	444974	406004	1182755	620079	562676	1364133	710371	653762	
Birbhum	649212	329215	319997	844987	433353	411634	1057861	542022	515839	
Bankura	134085	68860	65225	186021	96367	89654	239722	124566	115156	
Midnapore	586587	300583	286004	898478	462021	436457	1088618	557414	531204	
Howrah	598448	316107	282341	828740	438038	390702	1044383	546705	497678	
Hooghly	489494	257089	232405	632175	329343	302832	763471	389970	373501	
24 Parganas(N)				1759839	914710	845129	2164058	1122133	1041925	
24 Parganas(S)	2563751	1330767	1232984	1711297	879108	832189	2295967	1178820	1117147	
Kolkata	506942	305375	201567	779433	453097	326336	926769	533005	393764	
Nadia	713776	365973	347803	959998	496067	463931	1170282	603844	566438	
Murshidabad	2169121	1104074	1065047	2910220	1493884	1416336	3735380	1908020	1827360	
Uttar Dinajpur							1156503	592946	563557	
Dakshin Dinajpur	860797	441729	419068	1149560	592778	556782	361047	184614	176433	
Malda	919918	471231	448687	1252292	643877	608415	1636171	839102	797069	
Jalpaiguri	193658	102578	91080	281054	146062	134992	369195	190222	178973	
Darjeeling	37299	20592	16707	59140	32348	26792	85378	45696	39682	
Cooch Behar	368176	189368	178808	506728	260777	245951	600911	307569	293342	
Purulia	101044	52029	49015	133119	68926	64193	180694	93387	87307	

TABLE 1.12  
Population by Religion, Sex and District in West Bengal- Contd.  
Christians

District (1)	Number								
	1981			1991			2001		
	Total (2)	Male (3)	Female (4)	Total (5)	Male (6)	Female (7)	Total (8)	Male (9)	Female (10)
West Bengal	319670	167424	152246	383477	193347	190130	515150	257337	257813
Burdwan	22970	12309	10661	13328	6829	6499	15997	8112	7885
Birbhum	5010	2514	2496	4267	2128	2139	7382	3662	3720
Bankura	3197	1593	1604	2824	1339	1485	3018	1475	1543
Midnapore	14408	8322	6086	16586	8443	8143	21863	10838	11025
Howrah	4640	2495	2145	3788	2030	1758	6284	3313	2971
Hooghly	3674	2052	1622	2222	1096	1126	4474	2124	2350
24 Parganas (N)	55381	29491	25890	14645	7562	7083	20138	10179	9959
24 Parganas (S)				48941	25305	23636	52835	26765	26070
Kolkata	45047	23344	21703	38155	18811	19344	40218	19686	20532
Nadia	20504	10398	10106	26674	13238	13436	29563	14338	15225
Murshidabad	3760	1946	1814	6832	3301	3531	13723	7065	6658
Uttar Dinajpur	19481	10421	9060	20540	10240	10300	13172	6840	6332
Dakshin Dinajpur							22039	11047	10992
Malda	4020	2109	1911	5118	2526	2592	8388	4087	4301
Jalpaiguri	63555	32588	30967	107969	54439	53530	147654	73746	73908
Darjeeling	47161	24097	23064	65605	32968	32637	99232	49420	49812
Cooch Behar	1333	771	562	1467	763	704	2162	1124	1038
Purulia	5529	2974	2555	4516	2329	2187	7008	3516	3492

TABLE 1.12  
Population by Religion, Sex and District in West Bengal - Contd.  
Sikhs

District (1)	Number								
	1981			1991			2001		
	Total (2)	Male (3)	Female (4)	Total (5)	Male (6)	Female (7)	Total (8)	Male (9)	Female (10)
West Bengal	49054	28428	20626	55392	31092	24300	66391	36738	29653
Burdwan	14106	7949	6157	18821	10463	8358	22020	11834	10186
Birbhum	258	144	114	101	57	44	347	193	154
Bankura	271	159	112	64	38	26	114	67	47
Midnapore	2875	1870	1005	3181	1658	1523	3237	1729	1508
Howrah	2478	1532	946	2816	1584	1232	3779	2111	1668
Hooghly	1600	976	624	1828	1038	790	2266	1219	1047
24 Parganas (N)	6913	4235	2678	7135	4028	3107	10679	5873	4806
24 Parganas (S)				1035	624	411	1680	979	701
Kolkata	14954	8320	6634	15786	8793	6993	15599	8595	7004
Nadia	204	104	100	334	242	92	699	424	275
Murshidabad	399	287	112	261	194	67	402	231	171
Uttar Dinajpur	153	105	48	156	108	48	252	178	74
Dakshin Dinajpur							215	133	82
Malda	127	89	38	183	170	13	283	207	76
Jalpaiguri	1628	857	771	1607	912	695	1656	969	687
Darjeeling	2447	1413	1034	1251	642	609	2229	1445	784
Cooch Behar	14	8	6	215	178	37	330	229	101
Purulia	627	380	247	618	366	255	604	322	282

TABLE 1.12  
Population by Religion, Sex and District in West Bengal - Contd.

Jains

District (1)	1981			1991			2001			Number (10)
	Total (2)	Male (3)	Female (4)	Total (5)	Male (6)	Female (7)	Total (8)	Male (9)		
West Bengal	38663	22290	16373	34355	18326	16029	55223	28631	26592	
Burdwan	1432	889	543	705	407	298	1316	698	618	
Birbhum	111	630	481	1812	941	871	1408	727	681	
Bankura	920	486	434	1953	989	964	3487	1779	1708	
Midnapore	875	469	406	1770	901	869	1635	849	786	
Howrah	1616	861	755	4054	2213	1841	9585	5001	4584	
Hooghly	779	449	330	1087	573	514	2027	1057	970	
24 Parganas (N)	661	372	289	927	477	450	3176	1658	1518	
24 Parganas (S)				104	55	49	213	130	83	
Kolkata	20487	11869	8618	13053	6980	6073	20859	10690	10169	
Nadia	382	173	109	118	67	51	180	97	83	
Murshidabad	2696	1417	1279	2977	1584	1393	2934	1537	1397	
Uttar Dinajpur	1604	897	707	1169	627	542	1407	736	671	
Dakshin Dinajpur							235	122	113	
Malda	395	197	198	224	118	106	293	163	130	
Jalpaiguri	1406	983	423	862	469	393	976	512	464	
Darjeeling	903	522	381	802	445	357	1078	563	515	
Cooch Behar	2000	1193	807	2093	1151	942	2193	1164	1029	
Purulia	1496	883	613	645	329	316	2221	1148	1073	

TABLE 1.12

Population by Religion, Sex and District in West Bengal- Concl'd.

Others

District (1)	1981			1991			2001			Number (10)
	Total (2)	Male (3)	Female (4)	Total (5)	Male (6)	Female (7)	Total (8)	Male (9)		
West Bengal	422842	215234	207608	662281	335638	326643	895796	451334	444462	
Burdwan	7553	4471	3082	13506	7005	6501	44675	22308	22367	
Birbhum	2293	1141	1152	2238	1188	1050	1874	932	942	
Bankura	102189	50879	51292	169658	85444	84214	251401	126637	124764	
Midnapore	100169	50488	49681	179195	90047	89148	262578	132175	130403	
Howrah	894	505	389	1227	663	564	1299	720	579	
Hooghly	5616	2946	2670	21146	10651	10495	49075	24542	24533	
24 Parganas (N)	4663	2696	1967	4121	2178	1943	3164	1728	1436	
24 Parganas (S)				3157	1625	1532	1142	605	537	
Kolkata	11065	6476	4589	6961	3876	3058	2179	1211	968	
Nadia	310	157	153	1082	554	528	5773	2947	2826	
Murshidabad	128	65	63	271	159	112	1779	928	851	
Uttar Dinajpur	1496	748	748	1209	612	597	6088	3021	3067	
Dakshin Dinajpur							6028	3077	2951	
Malda	219	103	116	1371	670	701	22350	11021	11329	
Jalpaiguri	16562	8722	7840	33883	17216	16667	3483	1725	1758	
Darjeeling	122834	62233	60601	159811	81391	78420	5507	2768	2739	
Cooch Behar	276	149	127	909	478	431	489	250	239	
Purulia	46575	23437	23138	62536	31881	30655	226912	114739	112173	

Note : 'Others' means population of religions not stated above.

Source: Directorate of Census Operation,  
West Bengal.

TABLE 1.13  
Distribution of Population by Major Scheduled Languages, 1991

District	Total Population	Bengali	Hindi	Urdu	Nepali	Oriya	Punjabi	Other Scheduled Languages	Number	
									Total of Scheduled Languages	Non-Scheduled Languages
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
West Bengal	68077965	58541519	4479170	1455649	860403	170001	71376	214943	65793061	2284904
Cooch Behar	2171145	2121043	40312	187	1492	116	344	1573	2165067	6078
Jalpaiguri	2800543	1957324	440032	6492	174864	4871	2016	4807	2590406	210137
Darjeeling	1299919	374204	185738	13120	637874	2516	1913	3794	1219159	80760
Dakshin Dinajpur	3127653	2398071	233476	241118	1955	278	202	999	2876099	251554
Malda	2637032	2371220	109264	9791	531	188	303	1805	2493102	143930
Murshidabad	4740149	4647181	46704	3223	360	295	445	1157	4699365	40784
Nadia	3852097	3785689	39927	314	972	1415	369	1726	3830412	21685
24-Pargana(N)	7281881	6417254	605005	176291	6694	28102	8558	22829	7264733	17148
24-Parganas(S)	5715030	5623081	65757	11872	1333	4423	1240	2226	5709932	5098
Kolkata	4399819	2798358	930172	520166	14669	33637	24565	59552	4381119	18700
Howrah	3729644	3194882	371839	119228	3031	17045	4177	14673	3724875	4769
Hooghly	4355230	3819895	310866	82879	2364	16958	2148	11554	4246664	108566
Midnapore	8331912	7557350	148521	70493	6505	35304	3590	67643	7889406	442506
Bankura	2805065	2556906	11213	1519	257	401	96	619	2571011	234054
Purulia	2224577	1731231	215546	25526	442	2149	709	5756	1981359	243218
Burdwan	6050605	4838785	683481	170882	6632	21783	20617	13479	5755659	294946
Birbhum	2555664	2349045	41317	2548	428	520	84	751	2394693	160971

Source : West Bengal State  
District Profile, 1991.

TABLE 1.14  
Population by Age Group, Sex and Civil Condition, 2001

(In thousand)

Age Group (year)	Total Population			Never Married		Married		Widowed		Divorced or Separated	
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
All ages	80176.2	41466.0	38710.2	22363.3	16797.4	18553.6	18470.1	463.5	3155.4	85.5	287.3
0-14	26645.4	13640.3	13005.1	13606.8	12918.6	28.1	74.2	1.7	8.1	3.7	4.2
15-19	7633.9	4069.3	3564.6	3938.9	2515.6	125.1	1024.2	1.6	9.2	3.7	15.7
20-24	7066.2	3570.8	3495.4	2540.2	731.4	1020.4	2705.3	3.5	22.8	6.6	35.9
25-29	7051.6	3487.2	3564.4	1255.5	250.8	2214.3	3221.8	7.6	47.5	9.7	44.3
30-39	12268.2	6377.3	5890.9	670.4	182.2	5655.0	5395.4	30.2	222.9	21.6	90.4
40-49	8562.2	4723.6	3838.6	147.1	78.4	4506.7	3262.4	52.7	441.4	17.1	56.4
50-59	5137.0	2750.5	2386.5	59.5	31.4	2597.4	1675.4	83.2	657.7	10.4	22.0
60 +	5700.1	2784.5	2915.6	104.3	61.4	2385.6	1093.4	282.1	1742.6	12.5	18.2
Age not Stated	111.8	62.6	49.2	40.5	27.6	21.1	18.2	0.8	3.1	0.1	0.3

TABLE 1.14  
Population by Age Group, Sex and Civil Condition, 2001 - Contd.

RURAL											
Age Group (year)	(In thousand)										
	Total Population			Never Married		Married		Widowed		Divorced or Seperated	
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
All ages	57748.9	29616.0	28132.9	16257.4	12402.5	12985.9	13265.9	313.7	2246.3	59.0	218.2
0-14	20852.3	10654.6	10197.7	10632.2	10134.5	18.9	54.6	1.2	5.6	2.4	3.0
15-19	5460.2	2923.2	2537.0	2823.0	1671.9	96.6	845.3	1.1	6.7	2.5	13.0
20-24	4968.1	2467.4	2500.7	1641.5	337.8	818.4	2116.5	2.6	17.2	4.9	29.1
25-29	4986.3	2433.5	2552.8	707.0	95.7	1713.7	2386.2	5.6	36.3	7.3	34.5
30-39	8519.7	4419.6	4100.1	304.9	70.6	4078.8	3798.4	20.7	163.3	15.1	67.8
40-49	5709.0	3117.0	2592.0	53.9	30.6	3017.2	2204.6	34.9	314.8	11.1	42.0
50-59	3371.4	1744.5	1626.9	21.1	11.0	1661.4	1125.3	55.2	474.7	6.8	16.0
60 +	3808.2	1815.5	1992.7	48.3	32.1	1566.6	722.4	191.8	1225.6	8.8	12.7
Age not Stated	73.6	40.5	33.1	25.5	18.3	14.4	12.5	0.5	2.2	0.1	0.2

TABLE 1.14  
Population by Age Group, Sex and Civil Condition, 2001 - Concl'd.

(In thousand)											
URBAN Age Group (year)	Total Population			Never Married		Married		Widowed		Divorced or Seperated	
	Total	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
All age	22427.3	11850.0	10577.3	6105.9	4394.9	5567.7	5204.2	149.8	909.0	26.6	69.1
0-14	5793.1	2985.7	2807.4	2974.6	2784.1	9.2	19.6	0.6	2.6	1.2	1.2
15-19	2173.7	1146.1	1027.6	1115.9	843.6	28.5	178.9	0.5	2.4	1.2	2.6
20-24	2098.0	1103.4	994.6	898.7	393.6	202.0	588.7	0.9	5.6	1.7	6.8
25-29	2065.3	1053.6	1011.7	548.6	155.1	500.6	835.5	2.0	11.2	2.4	9.8
30-39	3748.5	1957.7	1790.8	365.5	111.6	1576.2	1597.0	9.5	59.6	6.5	22.7
40-49	2853.2	1606.6	1246.6	93.2	47.8	1489.5	1057.7	17.8	126.6	6.1	14.4
50-59	1765.6	1005.9	759.7	38.4	20.4	936.0	550.2	28.0	183.1	3.6	6.0
60 +	1891.8	968.9	922.9	55.9	29.3	819.0	371.0	90.3	517.0	3.7	5.5
Age not Stated	38.0	22.0	16.0	15.0	9.3	6.7	5.7	0.3	1.0	0.0	0.1

Source : Directorate of Census Operation,  
West Bengal.



## 2 CLIMATE

1. The major factors that influence the climatic condition of a country are temperature, rainfall and humidity. The seasonal variations of these climatic factors in West Bengal for years are shown in this section.
2. Climatologically, the State of West Bengal has been divided into three zones, viz., Hilly zone, Sub-Himalayan zone and Gangetic zone. Hilly zone consists of three hilly subdivisions of Darjeeling district. The northern districts of Cooch Behar, Jalpaiguri, Siliguri subdivisions of Darjeeling, Uttar and Dakshin Dinajpur and Malda form the Sub-Himalayan zone, while the Gangetic zone covers the remaining southern districts.
3. The Department of Meteorology, Government of India, collects climatological data from a number of stations spread all over the country. These stations are the primary sources of such data. In West Bengal, there is a number of meteorological stations from which the daily weather reports are collected. The Department of Agriculture of the State collects rainfall data from each district for every month.
4. In this section, figures on temperature and humidity are presented for fourteen important meteorological stations of the State. The daily average figures for twelve months are shown separately.
5. The mean reading shown in different tables represents the simple arithmetical average of the data for the period of record or of the recording centres, as the case may be.

## CLIMATE

TABLE 2.1

## Mean Maximum and Minimum Temperature by Station and Month in West Bengal

(Average of daily Maximum and Minimum Temperature)

Station	1996											
	January		February		March		April		May		June	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Hill Station												
Kalimpong	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling	..	1	14	3	..	6	12	9	..	8	..	10
Sub-Himalayan West Bengal												
Jalpaiguri	23	11	27	13	..	19	35	21	32	22	33	25
Cooch Behar	23	10	27	13	30	17	34	20	30	22	32	24
Balurghat	24	11	28	13	33	17	36	21	35	24	33	24
Malda	24	14	28	16	34	21	38	24	38	26	33	26
Gangetic West Bengal												
Kolkata	26	15	30	18	34	24	35	26	36	28	33	26
Krishnagar	27	10	27	14	33	21	37	23	39	28	36	26
Berhampur	27	13	29	15	35	21	38	24	38	26	35	25
Burdwan	..	..	..	..	..	..	40	25	..	..	..	..
Suri	25	13	28	14	34	21	37	23	39	27	34	26
Bankura	25	14	29	15	35	21	39	24	41	28	34	26
Midnapore	25	15	29	17	35	22	38	25	39	27	33	26
Purulia	23	13	27	15	33	21	36	24	40	27	34	25

TABLE 2.1  
**Mean Maximum and Minimum Temperature by Station and Month in West Bengal - Contd.**  
(Average of daily Maximum and Minimum Temperature)

1996

Station	Degrees in Celsius											
	July		August		September		October		November		December	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Hill Station												
Kalimpong	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling	..	13	17	12	..	12	..	10	..	7	..	3
Sub-Himalayan West Bengal												
Jalpaiguri	31	25	33	25	34	25	32	23	32	19	26	12
Cooch Behar	31	25	32	25	32	24	32	21	28	16	27	10
Balurghat	33	25	33	25	34	26	32	24	30	16	27	12
Malda	32	27	32	27	32	27	28	24	31	19	27	13
Gangetic West Bengal												
Kolkata	32	27	31	26	33	26	32	24	31	19	27	14
Krishnagar	29	24	29	23	30	23	31	23	30	14	29	11
Berhampur	34	27	34	26	36	26	33	24	33	18	29	13
Burdwan	..	..	..	..	..	..	..	..	..	..	..	..
Suri	33	26	32	26	33	26	31	22	30	17	26	12
Bankura	33	26	32	26	34	26	32	23	29	17	25	11
Midnapore	33	26	31	26	33	26	32	23	28	18	24	13
Purulia	32	26	30	25	32	25	30	22	28	17	24	14

TABLE 2.1  
**Mean Maximum and Minimum Temperature by Station and Month in West Bengal-Contd.**  
(Average of daily Maximum and Minimum temperature)

2005

Station	Degrees in Celsius											
	January		February		March		April		May		June	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Hill Station												
Kalimpong	12	9	14	12	20	15	23	17	22	16	25	19
Darjeeling	9	1	13	4	15	6	19	8	18	10	19	13
Sub-Himalayan West Bengal												
Jalpaiguri	24	12	27	15	30	18	32	21	31	23	33	24
Cooch Behar	23	11	26	15	29	18	30	20	30	23	32	25
Balurghat	27	-	34	12	-	-	-	-	37	23	39	30
Malda	23	13	28	17	32	21	35	24	35	25	36	27
Gangetic West Bengal												
Kolkata	25	15	30	19	33	23	35	26	36	27	36	28
Krishnagar	25	16	30	22	34	26	35	27	37	29	38	30
Berhampur	23	13	28	18	32	21	35	24	37	27	36	26
Burdwan	24	13	30	18	33	22	35	24	37	25	38	27
Suri	24	12	29	16	33	20	36	23	37	25	38	27
Bankura	24	13	30	17	34	22	36	25	39	27	39	28
Midnapore	25	15	30	18	34	23	36	25	37	25	38	28
Purulia	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 2.1  
**Mean Maximum and Minimum Temperature by Station and Month in West Bengal - Contd.**  
(Average of daily Maximum and Minimum Temperature)

2005

Station	Degrees in Celsius											
	July		August		September		October		November		December	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Hill Station												
Kalimpong	23	20	30	26	26	20	25	17	23	13	-	-
Darjeeling	19	13	20	13	21	13	17	9	16	4	14	6
Sub-Himalayan West Bengal												
Jalpaiguri	32	25	32	25	34	25	30	21	30	16	28	13
Cooch Behar	32	25	32	26	33	25	29	21	29	16	27	12
Balurghat	-	27	-	-	-	-	-	-	28	17	-	14
Malda	32	26	33	27	34	27	30	24	28	18	26	14
Gangetic West Bengal												
Kolkata	32	26	33	27	33	26	30	24	30	18	27	15
Krishnagar	33	27	33	27	34	26	31	24	30	17	26	13
Berhampur	32	26	32	27	33	26	30	24	28	16	26	12
Burdwan	32	26	33	26	33	26	30	23	29	16	26	14
Suri	32	26	33	26	33	25	22	22	29	15	26	13
Bankura	32	26	33	27	33	26	30	24	29	16	26	12
Midnapore	32	26	32	26	31	26	30	24	28	17	25	14
Purulia	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 2.1

**Mean Maximum and Minimum Temperature by Station and Month in West Bengal - Contd.**

(Average of daily Maximum and Minimum Temperature)

2006

Station	Degrees in Celsius											
	January		February		March		April		May		June	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Hill Station												
Kalimpong	-	-	-	-	-	14	-	15	-	16	-	18
Darjeeling	12	2	16	6	17	6	18	9	19	11	19	13
Sub-Himalayan West Bengal												
Jalpaiguri	24	12	29	16	31	17	32	21	33	23	32	25
Cooch Behar	23	11	28	16	31	17	30	20	32	23	31	25
Balurghat	26	11	31	16	34	24	35	25	37	26	-	27
Malda	24	12	30	18	34	20	34	23	35	25	35	27
Gangetic West Bengal												
Kolkata	27	14	33	19	34	23	35	26	35	26	34	27
Krishnagar	26	12	33	18	34	21	36	24	35	25	33	26
Berhampur	25	12	32	17	34	21	36	24	35	25	32	26
Burdwan	27	11	32	17	34	20	36	24	35	25	34	25
Suri	26	11	32	16	34	20	36	24	36	25	34	26
Bankura	26	11	34	17	36	21	38	25	37	26	35	26
Midnapore	26	13	33	17	34	22	36	25	36	26	34	26
Purulia	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 2.1

**Mean Maximum and Minimum Temperature by Station and Month in West Bengal - Contd.**

(Average of daily Maximum and Minimum Temperature)

2006

Station	Degrees in Celsius											
	July		August		September		October		November		December	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Hill Station												
Kalimpong	-	20	-	22	-	17	-	14	-	11	-	8
Darjeeling	19	14	21	14	20	13	21	9	17	6	14	3
Sub-Himalayan West Bengal												
Jalpaiguri	33	25	34	25	32	24	32	21	28	17	26	13
Cooch Behar	33	26	34	26	32	25	32	21	28	17	26	12
Balurghat	37	25	36	25	34	-	-	-	28	20	23	17
Malda	34	27	33	27	32	26	33	24	29	19	27	15
Gangetic West Bengal												
Kolkata	32	26	31	26	32	27	32	25	30	21	28	16
Krishnagar	32	26	31	26	32	26	32	23	29	18	26	13
Berhampur	32	26	32	26	32	26	32	24	28	20	26	15
Burdwan	32	26	32	25	33	25	32	23	30	18	27	13
Suri	32	26	32	26	32	25	32	22	29	18	27	13
Bankura	32	26	31	26	32	27	33	23	31	19	28	14
Midnapore	32	27	31	26	32	26	32	24	29	20	26	15
Purulia	..	..	..	..	..	..	..	..	..	..	..	..

TABLE 2.1  
**Mean Maximum and Minimum Temperature by Station and Month in West Bengal -Contd.**  
(Average of daily Maximum and Minimum temperature)

2007

Station	Degrees in Celsius											
	January		February		March		April		May		June	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Hill Station												
Kalimpong	-	7	17	7	21	13	26	17	27	20	27	19
Darjeeling	12	1	9	1	15	6	18	9	20	11	19	12
Sub-Himalayan West Bengal												
Jalpaiguri	23	11	24	14	30	17	31	21	34	24	32	25
Cooch Behar	24	9	24	13	30	16	31	21	34	24	32	25
Balurghat	24	12	27	15	31	23	35	25	37	26	-	-
Malda	25	12	26	16	31	19	36	24	37	26	34	26
Gangetic West Bengal												
Kolkata	26	14	29	18	32	22	35	26	35	27	34	27
Krishnagar	24	11	26	16	29	19	34	24	35	25	34	26
Berhampur	24	12	27	16	31	19	36	23	-	-	34	25
Burdwan	26	11	27	16	32	19	36	24	36	26	35	26
Suri	25	11	27	15	31	18	36	23	37	25	35	26
Bankura	27	12	28	16	33	19	38	25	37	26	36	26
Midnapore	26	13	28	17	32	21	36	25	36	27	35	26
Purulia	..	..	..	..	..	..	..	..	..	..	..	..



TABLE 2.1  
**Mean Maximum and Minimum Temperature by Station and Month in West Bengal - Concid.**  
(Average of daily Maximum and Minimum Temperature)

2007

Station	Degrees in Celsius											
	July		August		September		October		November		December	
	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum	Maxi- mum	Mini- mum
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Hill Station Kalimpong	25	20	25	20	25	18	25	17	22	13	..	..
Darjeeling	21	13	19	13	19	12	21	11	18	6	..	..
Sub-Himalayan West Bengal												
Jalpaiguri	32	25	33	25	32	25	32	23	31	18	26	13
Cooch Behar	31	26	33	26	32	25	31	22	30	16	26	11
Balurghat	39	27	34	25	35	25	33	24	26	21	24	12
Malda	32	26	33	28	33	27	32	25	31	20	26	14
Gangetic West Bengal												
Kolkata	32	27	32	27	32	26	32	24	30	20	26	15
Krishnagar	31	26	32	26	31	25	31	23	29	19	..	..
Berhampur	32	26	33	26	31	26	32	26	28	..	..	..
Burdwan	32	26	32	26	32	26	32	23	29	20	25	10
Suri	33	26	33	26	33	25	32	23	30	18	26	12
Bankura	32	26	32	26	32	26	32	23	30	19	27	13
Midnapore	32	26	32	26	31	26	31	23	28	20	..	11
Purulia	..	..	..	..	..	..	..	..	..	..	..	..

Source : Meteorological Department, Govt. of India.

TABLE 2.2  
**Rainfall by District and Month in West Bengal**  
 1996

District	Millimetre												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Burdwan	7.0	31.0	7.0	81.0	99.0	248.0	276.0	444.0	121.0	110.0	0.0	0.0	1424.0
Birbhum	3.0	40.0	9.0	57.0	76.0	247.0	255.0	445.0	139.0	95.0	0.0	0.0	1366.0
Bankura	21.0	30.0	4.0	20.0	48.0	324.0	269.0	446.0	147.0	65.0	0.0	0.0	1374.0
Midnapore	10.5	23.5	8.0	31.0	67.0	264.5	259.0	462.0	115.0	130.0	2.5	0.0	1373.0
Howrah	17.0	11.0	6.0	16.0	48.0	342.0	136.0	551.0	99.0	124.0	0.0	0.0	1350.0
Hooghly	20.0	35.0	5.0	88.0	66.0	242.0	223.0	541.0	119.0	106.0	0.0	0.0	1445.0
24-Parganas (N)	14.0	20.0	11.0	106.0	105.0	312.0	208.0	377.0	169.0	312.0	1.0	0.0	1635.0
24-Parganas (S)	6.0	18.0	6.0	20.0	37.0	284.0	328.0	724.0	167.0	352.0	2.0	0.0	1944.0
Nadia	10.0	39.0	6.0	49.0	115.0	276.0	209.0	346.0	265.0	172.0	0.0	0.0	1487.0
Murshidabad	3.0	21.0	6.0	73.0	102.0	268.0	203.0	322.0	166.0	139.0	0.0	0.0	1303.0
Uttar Dinajpur	26.0	10.0	0.0	16.0	152.0	257.0	639.0	371.0	297.0	56.0	0.0	0.0	1824.0
Dakshin Dinajpur	7.0	2.0	0.0	30.0	84.0	245.0	272.0	286.0	653.0	68.0	0.0	0.0	1647.0
Malda	8.0	19.0	7.0	32.0	34.0	212.0	265.0	338.0	433.0	74.0	0.0	0.0	1422.0
Jalpaiguri	38.0	7.0	20.0	60.0	597.0	393.0	1618.0	643.0	253.0	138.0	0.0	0.0	3767.0
Darjeeling	51.0	7.0	32.0	76.0	176.0	438.0	827.0	643.0	243.0	96.0	2.0	0.0	2691.0
Cooch Behar	17.0	6.0	1.0	82.0	493.0	314.0	1152.0	510.0	234.0	74.0	0.0	0.0	2883.0
Purulia	19.0	16.0	9.0	10.0	40.0	479.0	296.0	387.0	193.0	27.0	0.0	0.0	1476.0

TABLE 2.2  
**Rainfall by District and Month in West Bengal - Contd.**  
 2005

District	Millimetre												
	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Burdwan	25.0	16.0	75.0	21.0	65.0	153.0	238.0	173.0	151.0	296.0	0.0	11.0	1224.0
Birbhum	41.0	17.0	66.0	26.0	59.0	148.0	454.0	160.0	88.0	200.0	0.0	5.0	1264.0
Bankura	19.0	33.0	48.0	33.0	42.0	153.0	303.0	191.0	155.0	214.0	0.0	22.0	1213.0
Midnapore (East)	25.0	4.0	159.0	65.0	105.0	172.0	328.0	302.0	463.0	636.0	0.0	0.0	2259.0
Midnapore (West)	15.0	2.0	85.0	50.0	87.0	206.0	309.0	262.0	293.0	338.0	0.0	13.0	1660.0
Howrah	25.0	4.0	86.0	96.0	69.0	189.0	283.0	244.0	187.0	428.0	0.0	1.0	1612.0
Hooghly	11.0	16.0	94.0	49.0	42.0	108.0	222.0	224.0	121.0	309.0	0.0	2.0	1198.0
24-Parganas (N)	16.0	1.0	102.0	17.0	62.0	118.0	319.0	178.0	111.0	338.0	0.0	0.0	1262.0
24-Parganas (S)	18.0	0.0	113.0	45.0	75.0	227.0	548.0	310.0	292.0	527.0	0.0	0.0	2155.0
Nadia	23.0	6.0	77.0	23.0	44.0	170.0	234.0	126.0	128.0	359.0	0.0	5.0	1195.0
Murshidabad	24.0	13.0	53.0	9.0	59.0	87.0	383.0	201.0	160.0	181.0	2.0	0.0	1172.0
Uttar Dinajpur	16.0	7.0	33.0	55.0	89.0	272.0	440.0	414.0	240.0	260.0	0.0	0.0	1826.0
Dakshin Dinajpur	6.0	6.0	26.0	14.0	129.0	159.0	395.0	418.0	188.0	624.0	0.0	0.0	1965.0
Malda	12.0	11.0	41.0	10.0	110.0	87.0	528.0	398.0	188.0	194.0	0.0	0.0	1579.0
Jalpaiguri	17.0	5.0	132.0	207.0	230.0	438.0	782.0	648.0	254.0	353.0	7.0	0.0	3073.0
Darjeeling	19.0	5.0	55.0	50.0	387.0	501.0	598.0	606.0	138.0	131.0	0.0	0.0	2490.0
Cooch Behar	26.0	8.0	59.0	163.0	253.0	747.0	638.0	622.0	288.0	470.0	0.0	0.0	3274.0
Purulia	15.0	19.0	25.0	20.0	41.0	140.0	250.0	204.0	130.0	209.0	9.0	17.0	1079.0

TABLE 2.2  
**Rainfall by District and Month in West Bengal - Contd.**  
2006

District	January	February	March	April	May	June	July	August	September	October	November	December	Millimetre
													Annual Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Burdwan	0.0	0.0	8.0	66.0	114.0	193.0	497.0	271.0	265.0	24.0	8.0	0.0	1446.0
Birbhum	0.0	0.0	15.0	43.0	75.0	303.0	567.0	186.0	378.0	26.0	12.0	0.0	1605.0
Bankura	0.0	0.0	5.0	52.0	162.0	205.0	320.0	240.0	295.0	19.0	15.0	0.0	1313.0
Midnapore (East)	0.0	0.0	10.0	41.0	117.0	210.0	427.0	383.0	433.0	70.0	12.0	0.0	1703.0
Midnapore (West)	0.0	0.0	8.0	71.0	115.0	163.0	407.0	376.0	245.0	41.0	10.0	0.0	1436.0
Howrah	0.0	0.0	1.0	48.0	111.0	106.0	501.0	297.0	331.0	115.0	3.0	0.0	1513.0
Hooghly	0.0	0.0	0.0	68.0	117.0	143.0	303.0	208.0	259.0	29.0	2.0	0.0	1129.0
24-Parganas (N)	0.0	0.0	13.0	41.0	113.0	95.0	425.0	210.0	405.0	14.0	0.0	0.0	1316.0
24-Parganas (S)	0.0	0.0	1.0	52.0	108.0	187.0	636.0	374.0	490.0	42.0	2.0	0.0	1892.0
Nadia	0.0	0.0	1.0	16.0	82.0	139.0	308.0	201.0	362.0	28.0	6.0	0.0	1143.0
Murshidabad	0.0	0.0	12.0	33.0	99.0	226.0	324.0	224.0	411.0	37.0	6.0	0.0	1372.0
Uttar Dinajpur	0.0	0.0	8.0	58.0	140.0	208.0	362.0	167.0	259.0	43.0	7.0	9.0	1261.0
Dakshin Dinajpur	0.0	0.0	11.0	104.0	133.0	184.0	181.0	138.0	293.0	84.0	24.0	4.0	1156.0
Malda	0.0	0.0	12.0	62.0	105.0	178.0	220.0	260.0	405.0	71.0	15.0	1.0	1329.0
Jalpaiguri	0.0	7.0	17.0	98.0	404.0	625.0	760.0	242.0	637.0	201.0	15.0	11.0	3017.0
Darjeeling	0.0	4.0	7.0	56.0	177.0	589.0	643.0	553.0	876.0	97.0	5.0	8.0	3015.0
Cooch Behar	0.0	11.0	3.0	62.0	335.0	551.0	529.0	113.0	382.0	135.0	18.0	10.0	2149.0
Purulia	0.0	0.0	15.0	25.0	122.0	208.0	381.0	277.0	217.0	16.0	15.0	0.0	1276.0

TABLE 2.2  
**Rainfall by District and Month in West Bengal - Concl.**  
 2007

District													Millimetre
	January	February	March	April	May	June	July	August	September	October	November	December	Annual Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Burdwan	0.0	65.0	44.0	27.0	120.0	221.0	465.0	280.0	451.0	110.0	30.0	0.0	1813.0
Birbhum	0.0	50.0	60.0	45.0	80.0	230.0	462.0	264.0	459.0	52.0	9.0	0.0	1711.0
Bankura	0.0	52.0	49.0	45.0	81.0	192.0	626.0	293.0	421.0	22.0	22.0	0.0	1803.0
Midnapore (East)	18.0	82.0	12.0	31.0	76.0	316.0	587.0	453.0	548.0	20.0	28.0	0.0	2171.0
Midnapore (West)	9.0	69.0	52.0	45.0	52.0	242.0	793.0	397.0	395.0	28.0	29.0	0.0	2111.0
Howrah	2.0	53.0	37.0	39.0	106.0	246.0	726.0	337.0	398.0	36.0	45.0	0.0	2025.0
Hooghly	0.0	52.0	30.0	45.0	99.0	200.0	453.0	216.0	383.0	55.0	73.0	0.0	1606.0
24-Parganas (N)	1.0	56.0	22.0	37.0	42.0	203.0	378.0	190.0	340.0	125.0	85.0	0.0	1479.0
24-Parganas (S)	5.0	41.0	7.0	36.0	110.0	231.0	753.0	358.0	447.0	123.0	58.0	0.0	2169.0
Nadia	0.0	64.0	28.0	20.0	48.0	242.0	468.0	204.0	376.0	112.0	50.0	0.0	1612.0
Murshidabad	0.0	44.0	44.0	21.0	108.0	296.0	518.0	232.0	373.0	85.0	1.0	0.0	1722.0
Uttar Dinajpur	0.0	20.0	3.0	21.0	126.0	379.0	415.0	297.0	230.0	27.0	0.0	0.0	1528.0
Dakshin Dinajpur	0.0	29.0	14.0	12.0	147.0	462.0	377.0	200.0	230.0	30.0	0.0	0.0	1501.0
Malda	0.0	35.0	35.0	3.0	119.0	417.0	588.0	211.0	255.0	51.0	2.0	0.0	1716.0
Jalpaiguri	0.0	63.0	45.0	201.0	222.0	511.0	946.0	717.0	701.0	82.0	0.0	0.0	3480.0
Darjeeling	0.0	140.0	47.0	128.0	303.0	545.0	1279.0	534.0	740.0	90.0	0.0	0.0	3806.0
Cooch Behar	0.0	52.0	14.0	161.0	216.0	475.0	597.0	439.0	496.0	87.0	0.0	0.0	2537.0
Purulia	0.0	37.0	39.0	20.0	69.0	123.0	549.0	397.0	348.0	19.0	13.0	0.0	1614.0

Source : Agricultural Meteorologist,  
 Directorate of Agriculture,  
 Govt. of West Bengal.

TABLE 2.3  
**Rainfall by District and Month in West Bengal**  
(Ten years' average 1987-1996)

(Millimetre)												
District	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Burdwan	7.2	31.5	29.4	43.2	97.9	242.5	306.7	289.0	219.3	90.5	22.6	17.5
Birbhum	7.7	27.7	25.6	33.9	78.1	228.9	318.3	319.7	242.8	75.4	16.8	11.6
Bankura	9.8	25.5	25.3	35.9	89.0	252.1	340.9	330.9	241.1	78.8	28.7	16.0
Midnapore(East) } Midnapore(West) }	10.8	25.4	35.2	52.2	154.6	296.6	350.2	318.6	264.3	124.4	39.4	4.1
Howrah	8.8	31.6	26.3	45.0	101.3	273.3	332.1	308.3	237.0	88.7	28.7	5.1
Hooghly	8.6	33.3	30.1	47.6	101.5	252.9	323.2	299.2	218.5	84.6	26.0	6.0
24-Parganas(N) } 24-Parganas(S) }	7.6	32.8	42.4	54.5	136.2	321.0	381.7	342.0	299.5	129.5	58.8	5.4
Nadia	8.5	35.4	30.4	38.2	123.3	240.7	339.9	279.3	206.3	89.4	29.3	12.9
Murshidabad	7.4	27.4	22.8	41.0	119.0	270.8	334.0	282.8	243.8	81.9	20.4	11.4
Uttar Dinajpur } Dakshin Dinajpur }	13.1	11.5	12.9	46.4	202.8	366.0	452.2	429.6	469.8	92.1	14.2	5.6
Malda	10.8	12.1	10.9	36.5	131.5	249.8	376.3	366.5	348.3	71.8	18.9	8.6
Jaipauri	15.2	29.6	32.7	106.8	400.5	667.3	965.8	724.9	572.6	159.7	15.7	5.6
Darjeeling	22.8	27.1	39.1	90.7	217.5	595.9	790.5	539.4	554.1	152.7	30.7	8.3
Cooch Behar	16.3	22.3	28.0	105.5	325.6	570.2	803.1	642.0	487.7	120.2	11.0	3.1
Puruiia	13.8	20.3	19.2	23.4	62.8	266.9	327.7	305.5	279.6	61.0	27.9	17.7

TABLE 2.3

**Rainfall by District and Month in West Bengal - Concl'd.**

(Ten years' average 1998-2007)

												(Millimetre)
District	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Burdwan	16.3	19.9	38.2	55.1	117.8	226.8	315.7	241.9	291.5	130.2	12.3	2.2
Birbhum	11.6	17.9	37.6	53.0	104.4	249.1	348.4	258.8	341.2	144.2	6.4	1.7
Bankura	13.6	21.7	33.7	46.3	104.1	200.1	312.6	235.8	243.9	120.2	9.3	3.4
Midnapore(East)	12.0	16.8	45.1	38.6	107.3	277.0	307.0	296.0	358.6	252.7	32.3	3.2
Midnapore(West)	13.0	21.4	45.3	53.0	115.1	231.1	355.0	299.2	269.8	147.9	16.1	2.6
Howrah	10.6	17.1	43.5	51.7	110.4	210.9	341.8	271.7	271.0	172.8	27.6	2.3
Hooghly	12.5	13.3	40.6	46.6	101.5	212.9	272.3	158.5	261.5	135.4	26.4	1.7
24-Parganas(N)	10.4	11.0	49.1	42.1	111.6	206.2	314.2	213.6	252.9	172.5	38.4	3.0
24-Parganas(S)	8.6	12.6	38.8	42.5	124.9	190.1	426.4	341.9	344.4	219.1	43.7	3.2
Nadia	14.0	16.4	36.8	44.4	112.6	221.5	296.7	201.3	274.6	143.6	21.0	2.3
Murshidabad	8.2	16.8	30.4	42.9	128.0	221.7	325.8	236.9	315.7	159.4	5.6	0.7
Uttar Dinajpur	8.0	11.0	11.9	71.4	180.0	325.7	502.3	362.3	377.3	147.7	6.7	3.5
Dakshin Dinajpur	3.0	14.3	16.2	79.0	169.8	270.1	341.0	262.7	329.3	226.0	5.5	8.0
Malda	5.5	15.3	28.5	50.6	128.6	278.6	379.5	267.6	326.0	197.4	4.6	1.1
Jalpaiguri	7.3	16.9	50.3	174.4	308.3	650.4	986.8	618.4	487.8	232.4	16.9	4.9
Darjeeling	9.7	27.9	35.4	110.4	270.5	588.6	817.0	617.3	441.0	152.6	9.3	3.7
Cooch Behar	6.9	13.0	45.8	164.4	288.3	623.1	724.2	457.3	434.2	218.9	4.5	3.7
Purulia	13.3	21.8	30.0	23.5	90.0	218.0	305.0	274.2	227.5	112.3	8.4	2.9

Source : Agricultural Meteorologist,  
Directorate of Agriculture, Govt. of West Bengal.

TABLE 2.4  
**Relative Humidity by Station and Month in West Bengal**  
(mean reading at 08-30 hours)  
1996

Station	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Hill Station												
Kalimpong	..	..	..	..	..	..	..	..	..	..	..	..
Darjeeling	82	70	71	55	86	86	92	93	92	88	82	57
Sub-Himalayan West Bengal												
Jalpaiguri	95	87	90	88	90	91	91	90	92	92	88	85
Cooch Behar	90	78	68	65	87	83	91	85	84	76	77	77
Balurghat	81	76	61	63	75	77	87	84	83	81	78	72
Malda	83	95	64	59	74	84	87	89	86	75	70	74
Gangetic West Bengal												
Kolkata	77	79	73	74	76	82	87	91	85	78	74	69
Krishnanagar	87	85	80	84	80	84	82	86	85	81	80	79
Berhampur	74	68	60	63	78	81	83	86	82	77	73	70
Burdwan	..	..	..	50	..	..	..	..	..	..	..	..
Suri	77	76	62	60	73	82	85	87	83	81	76	70
Bankura	83	73	59	52	57	77	84	89	81	79	75	68
Midnapore	58	60	47	49	56	77	79	82	72	62	54	53
Purulia	76	67	55	51	52	80	82	91	82	72	63	59



TABLE 2.4  
**Relative Humidity by Station and Month in West Bengal - Contd.**  
 (mean reading at 08-30 hours)  
 2005

Station	January	February	March	April	May	June	July	August	September	October	November	December	Percent
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Hill Station													
Kalimpong	90	82	76	82	86	89	91	96	85	76	75	-	
Darjeeling	94	95	92	84	93	96	97	98	89	94	84	89	
Sub-Himalayan West Bengal													
Jalpaiguri	88	81	74	75	75	84	87	90	81	83	79	79	
Cooch Behar	87	78	73	73	78	85	87	90	84	79	74	70	
Balurghat	69	79	-	-	85	80	83	83	-	-	85	85	
Malda	83	71	71	71	74	76	86	85	80	85	80	74	
Gangetic West Bengal													
Kolkata	84	75	79	76	75	78	86	86	84	87	78	73	
Krishnanagar	87	84	85	84	85	84	88	86	83	85	75	79	
Berhampur	84	74	71	75	81	83	90	89	88	91	83	77	
Burdwan	82	71	75	74	75	78	88	85	85	88	72	73	
Suri	85	69	69	67	69	74	88	85	84	88	77	78	
Bankura	88	77	72	71	73	74	89	87	87	90	85	85	
Midnapore	77	64	71	70	76	74	87	85	87	86	71	70	
Purulia	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2.4  
**Relative Humidity by Station and Month in West Bengal - Contd.**  
 (mean reading at 08-30 hours)  
 2006

Station	January	February	March	April	May	June	July	August	September	October	November	December	Percent
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Hill Station													
Kalimpong	-	-	85	82	85	87	95	83	90	85	82	83	
Darjeeling	82	83	81	83	95	97	97	94	94	85	83	83	
Sub-Himalayan West Bengal													
Jalpaiguri	90	81	66	70	76	88	89	82	87	78	84	89	
Cooch Behar	87	80	61	71	79	89	88	83	86	77	82	86	
Balurghat	86	84	84	82	81	78	77	83	-	-	81	79	
Malda	82	79	56	73	73	81	83	82	86	79	79	81	
Gangetic West Bengal													
Kolkata	76	79	65	74	73	78	86	87	85	86	77	77	
Krishnanagar	78	77	71	80	81	87	90	87	86	80	82	82	
Berhampur	81	77	64	78	82	89	89	87	88	84	81	82	
Burdwan	70	68	61	76	75	82	88	88	87	82	76	74	
Suri	76	67	58	76	73	83	88	88	87	84	79	81	
Bankura	82	69	58	77	78	83	89	91	90	85	79	73	
Midnapore	67	58	52	76	74	82	86	89	87	82	75	71	
Purulia	-	-	-	-	-	-	-	-	-	-	-	-	

TABLE 2.4  
**Relative Humidity by Station and Month in West Bengal - Concl.**  
 (mean reading at 08-30 hours)  
 2007

Station	Percent											
	January	February	March	April	May	June	July	August	September	October	November	December
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Hill Station												
Kalimpong	87	84	78	83	88	94	96	97	93	89	88	-
Darjeeling	88	93	90	94	92	96	99	98	97	94	88	-
Sub-Himalayan West Bengal												
Jalpaiguri	90	85	71	77	71	86	90	86	86	82	76	88
Cooch Behar	92	85	69	73	76	86	89	86	85	80	74	86
Balurghat	72	70	76	71	70	-	80	68	70	77	85	78
Malda	81	83	65	66	69	83	89	83	84	83	75	79
Gangetic West Bengal												
Kolkata	77	82	71	76	74	80	86	85	86	82	81	79
Krishnanagar	74	80	67	80	73	80	86	83	83	79	88	-
Berhampur	80	82	64	72	-	88	90	88	89	86	-	-
Burdwan	74	81	67	74	73	79	87	88	88	80	77	59
Suri	72	82	65	76	73	83	87	85	88	83	84	77
Bankura	67	80	63	68	73	83	89	88	91	95	86	78
Midnapore	65	77	74	72	73	82	90	82	90	79	80	64
Purulia	-	-	-	-	-	-	-	-	-	-	-	-

Source : Meteorological Department,  
Govt. of India

### **3 ENVIRONMENT**

Environment Statistics have become an integral part of requirement to assess quality of life. United Nations Development Programme (UNDP) has urged all nations to reflect the status of environment through statistical / quantitative presentation on vital environmental indices. In the current issue, an endeavour has been made to present key environmental parameters collected mostly from State Pollution Control Board. It is expected that the present effort would be user friendly and we would try earnestly to provide additional indicators in future. Economic Development of a state is now unquestionably backed by possible environmental impact. Environmental Statistics would provide a basis for environmental degradation prevailing in an economy. Based on their information strategic measures are to be taken for abatement of pollution.

TABLE 3 .1  
Number of Towns & Villages According to Population Size in West Bengal

Population Size Class	1971			1981			1991			2001		
	Villages	UAs	Towns	Villages	UAs	Towns	Villages	UAs	Towns	Villages	UAs	Towns
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Below 500	18561	-	-	15923	-	1	13474	-	1	11826	-	-
500-999	9085	-	-	9396	-	2	9227	-	-	8930	-	-
1000-1999	6622	-	-	7538	-	1	8065	-	2	8490	-	-
2000-4999	3342	-	9	4383	-	18	5819	-	19	6819	-	28
5000-9999	412	-	59	702	-	75	1117	1	121	1526	-	128
10000-19999	52	-	60	82	7	80	190	7	96	354	-	76
20000-49999	-	4	49	-	6	52	17	10	64		2	56
50000-99999	-	7	31	-	10	38	1	7	35		3	29
100000 & above	-	2	15	-	9	24	-	13	44		16	58
<b>Total</b>	<b>38074</b>	<b>13</b>	<b>223</b>	<b>38024</b>	<b>32</b>	<b>291</b>	<b>37910</b>	<b>38</b>	<b>382</b>	<b>37945</b>	<b>21</b>	<b>375</b>

Villages = Inhabited Villages.

UA = Urban Agglomeration.

Source : Census of India.

TABLE 3.2  
Stationwise Average Ambient Air Quality in Kolkata : 2004-05

Stations	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )	Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )	Sulphur Dioxide (SO <sub>2</sub> ) (monthly average in $\mu\text{g}/\text{m}^3$ )	Nitrogen Dioxide (NO <sub>2</sub> ) (monthly average in $\mu\text{g}/\text{m}^3$ )
(1)	(2)	(3)	(4)	(5)
Dunlop Bridge	242	127	14	70
Cossipore	..	..	..	..
Shyambazar	238	126	10	61
College Street	..	..	..	..
Beleghata	201	108	9	53
Moulali	242	129	11	73
Salt Lake	196	99	6	50
Ultadanga	233	122	9	64
Howrah Bridge	..	..	..	..
Lalbazar	..	..	..	..
Rajbhaban	144	85	4	32
Minto Park	210	109	7	58
Gariahat	222	117	7	65
Mominpur	219	113	8	61
Hyde Road	210	110	8	56
Taratala	..	..	..	..
Behala Chowrasta	229	120	9	61
Tollygunge	212	109	6	59
Garia	..	..	..	..
Baishnabghata	174	86	5	46
Jadavpur	..	..	..	..
Kasba	..	..	..	..
Bondel gate	202	105	8	52
Tapsia	234	124	14	68
Paribesh Bahwan	141	83	6	30
Average Kolkata	209	110	8	56
Standard for residential area	200	100	80	80

TABLE 3.2 - Contd.

**Stationwise Average Ambient Air Quality in Kolkata : 2005-06**

Stations	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )	Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )	Sulphur Dioxide (SO <sub>2</sub> ) (monthly average in $\mu\text{g}/\text{m}^3$ )	Nitrogen Dioxide (NO <sub>2</sub> ) (monthly average in $\mu\text{g}/\text{m}^3$ )
(1)	(2)	(3)	(4)	(5)
Dunlop Bridge	241	122	12	67
Cossipore	..	..	..	..
Shyambazar	236	120	10	59
College Street	..	..	..	..
Beleghata	196	93	7	49
Moulali	229	115	10	69
Salt Lake	177	84	6	49
Ultadanga	232	114	10	62
Howrah Bridge	..	..	..	..
Lalbazar	..	..	..	..
Rajbhaban	159	91	7	34
Minto Park	196	92	7	58
Gariahat	215	106	8	63
Mominpur	216	103	8	57
Hyde Road	219	107	9	59
Taratala	..	..	..	..
Behala Chowrasta	204	99	8	61
Tollygunge	185	88	6	54
Garia	..	..	..	..
Baishnabghata	168	76	5	45
Jadavpur	..	..	..	..
Kasba	..	..	..	..
Bondel gate	210	102	7	52
Tapsia	225	112	12	60
Paribesh Bahwan	195	108	16	35
Average Kolkata	206	102	9	55
Standard for residential area	200	100	80	80

TABLE 3.2 - Concl.  
**Stationwise Average Ambient Air Quality in Kolkata : 2006-07**

Stations	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )	Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )	Sulphur Dioxide (SO <sub>2</sub> ) (monthly average in $\mu\text{g}/\text{m}^3$ )	Nitrogen Dioxide (NO <sub>2</sub> ) (monthly average in $\mu\text{g}/\text{m}^3$ )
(1)	(2)	(3)	(4)	(5)
Dunlop Bridge	251	110	6	63
Cossipore	..	..	..	..
Shyambazar	219	104	5	50
College Street	..	..	..	..
Belegkata	206	102	5	53
Moulali	213	104	6	76
Salt Lake	192	88	6	69
Ultadanga	211	97	7	82
Howrah Bridge	..	..	..	..
Lalbazar	..	..	..	..
Rajbhaban	149	88	10	64
Minto Park	147	59	5	55
Gariahat	165	67	5	60
Mominpur	194	91	5	55
Hyde Road	209	96	5	75
Taratata	..	..	..	..
Behala Chowrasta	254	115	6	51
Tollygunge	228	109	5	41
Garia	..	..	..	..
Baishnabghata	179	82	4	47
Jadavpur	..	..	..	..
Kasba	..	..	..	..
Bondel gate	192	96	5	61
Tapsia	211	88	5	37
Paribesh Bahwan	160	92	13	38
Average Kolkata	199	93	6	57
Standard for residential area	200	100	80	80

Note :  $\mu\text{g}/\text{m}^3$  = Micro gramme (  $10^{-6}$  gramme) per cubic metre.

Source : West Bengal Pollution Control Board.



TABLE 3.3  
Stationwise and Monthwise Ambient Air Quality in Howrah : 2004-05

Months	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )					Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )					Sulphur Dioxide ( $\text{SO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )					Nitrogen Dioxide ( $\text{NO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )				
	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
April 2004	188	120	96	-	135	83	43	46	-	57	7	6	10	-	8	52	69	54	-	58
May 2004	212	134	83	-	143	87	56	41	-	61	11	5	6	-	7	77	66	69	-	71
June 2004	155	127	94	-	125	57	45	38	-	47	11	8	11	-	10	79	103	108	-	97
July 2004	139	105	97	-	114	46	30	33	-	36	7	7	8	-	7	104	90	85	-	93
August 2004	135	148	79	-	121	49	62	28	-	46	8	6	6	-	7	134	76	113	-	108
September 2004	111	83	61	81	84	64	41	30	46	45	5	4	5	10	6	66	49	85	89	72
October 2004	328	145	123	222	205	209	104	83	153	137	10	6	7	22	11	74	66	91	98	82
November 2004	456	247	223	377	326	261	173	142	251	207	18	8	11	42	20	94	88	135	160	119
December 2004	599	363	307	403	418	361	212	195	271	260	36	12	37	30	29	131	111	132	144	130
January 2005	530	342	252	418	386	327	231	178	288	256	42	14	25	67	37	141	124	150	136	138
February 2005	477	245	216	375	328	236	159	112	211	180	31	9	16	49	26	123	138	129	107	124
March 2005	201	127	164	181	168	79	72	71	103	81	18	10	11	26	16	102	124	96	105	107

TABLE 3.3 contd.  
Stationwise and Monthwise Ambient Air Quality in Howrah : 2005-06

Months	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )					Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )					Sulphur Dioxide ( $\text{SO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )					Nitrogen Dioxide ( $\text{NO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )				
	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
April, 2005	176	126	144	151	149	66	49	64	91	68	10	7	7	13	9	97	92	100	98	97
May, 2005	140	92	105	101	110	56	41	49	53	50	9	12	8	15	11	80	93	69	76	80
June, 2005	116	87	89	120	103	50	40	39	59	47	10	5	6	7	7	63	81	79	64	72
July, 2005	79	74	68	81	76	42	41	31	42	39	14	9	8	16	12	68	90	76	63	74
August, 2005	156	115	133	129	133	74	46	41	57	55	10	7	7	24	12	78	80	69	63	73
September, 2005	146	100	107	106	115	58	51	47	51	52	8	7	7	28	13	62	76	89	83	78
October, 2005	245	159	189	216	202	129	85	114	133	115	6	6	12	20	11	108	91	108	66	93
November, 2005	410	251	229	345	309	240	168	139	223	193	12	8	12	28	15	127	77	84	92	95
December, 2005	529	338	287	343	374	303	217	173	208	225	31	18	30	34	28	171	116	115	118	130
January, 2006	511	340	282	396	382	272	210	165	282	232	20	10	27	31	22	135	112	130	121	125
February, 2006	374	318	273	393	340	165	167	146	260	185	11	11	19	17	15	94	95	98	98	96
March, 2006	349	260	200	265	269	143	111	94	154	126	7	5	8	10	8	101	87	116	100	101

TABLE 3.3 conclud.  
Stationwise and Monthwise Ambient Air Quality in Howrah : 2006-07

Months	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )					Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )					Sulphur Dioxide ( $\text{SO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )					Nitrogen Dioxide ( $\text{NO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )				
	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah	Howrah Municipal Corpn.	Bator	Bandha ghat	Ghusuri	Average Howrah
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
April, 2006	161	113	133	172	145	66	55	59	78	65	6	5	5	16	8	59	28	66	71	56
May, 2006	136	108	97	138	120	54	54	44	59	53	6	5	7	11	7	59	31	58	48	49
June, 2006	92	86	69	85	83	49	44	34	42	42	6	5	7	10	7	61	33	60	47	50
July, 2006	90	57	74	104	81	47	29	43	55	43	6	5	7	12	7	59	18	54	40	43
August, 2006	93	51	64	70	69	45	26	37	35	36	6	5	7	10	7	58	23	45	47	43
September, 2006	146	109	122	91	117	57	41	48	39	46	5	4	5	6	5	51	36	57	43	47
October, 2006	344	216	243	215	254	165	103	120	118	127	5	4	5	6	5	71	49	83	57	65
November, 2006	472	279	319	270	335	214	140	137	139	158	5	5	6	6	5	90	63	102	69	81
December, 2006	656	310	470	419	464	349	159	245	242	249	7	5	8	7	7	104	76	118	83	95
January, 2007	664	462	506	520	538	347	271	257	302	294	11	10	19	15	14	114	95	136	104	112
February, 2007	412	292	323	285	328	182	143	156	138	155	6	6	21	15	12	100	80	130	83	98
March, 2007	261	195	287	207	238	117	91	133	100	110	6	5	13	9	8	76	57	116	74	81

Source : West Bengal Pollution Control Board.

TABLE 3.4  
Stationwise and Monthwise Ambient Air Quality in Haidia : 2004-05

Months	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )			Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )			Sulphur Dioxide ( $\text{SO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )			Nitrogen Dioxide ( $\text{NO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )		
	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
April, 2004	105	73	89	42	35	38	9	6	8	21	17	19
May, 2004	115	69	92	41	33	37	10	8	9	24	19	22
June, 2004	114	84	99	48	37	42	8	8	8	23	16	20
July, 2004	57	69	63	32	33	32	4	5	5	25	25	25
August, 2004	51	57	54	31	33	32	3	4	4	21	23	22
September, 2004	53	58	56	28	27	28	5	8	6	22	24	23
October, 2004	84	92	88	40	40	40	6	7	6	27	28	28
November, 2004	249	258	254	125	135	130	6	7	6	37	41	39
December, 2004	312	374	343	159	157	158	6	7	6	50	51	50
January, 2005	293	240	266	159	130	144	7	9	8	51	60	56
February, 2005	259	288	274	115	128	122	7	9	8	55	60	58
March, 2005	193	291	242	65	104	84	9	11	10	48	53	51

TABLE 3.4 - Contd.  
**Stationwise and Monthwise Ambient Air Quality in Haidia : 2005-06**

Months	Suspended Particulate Matter (SPM)			Respirable Particulate Matter (RPM)			Sulphur Dioxide (SO <sub>2</sub> )			Nitrogen Dioxide (NO <sub>2</sub> )		
	(monthly average in µg/m <sup>3</sup> )			(monthly average in µg/m <sup>3</sup> )			(monthly average in µg/m <sup>3</sup> )			(monthly average in µg/m <sup>3</sup> )		
	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
April, 2005	237	256	247	68	63	66	7	8	8	31	37	34
May, 2005	147	181	164	46	54	50	7	8	8	32	34	33
June, 2005	114	125	120	41	50	46	6	7	7	29	32	31
July, 2005	58	67	63	23	25	24	5	6	6	26	29	28
August, 2005	90	90	90	39	36	38	6	6	6	28	31	30
September, 2005	96	106	101	33	37	35	6	7	7	25	27	26
October, 2005	143	138	141	48	45	47	7	8	8	30	32	31
November, 2005	271	287	279	118	118	118	7	8	8	34	32	33
December, 2005	379	358	369	203	162	183	8	9	9	44	47	46
January, 2006	455	457	456	224	248	236	9	13	11	60	58	59
February, 2006	285	282	284	106	95	101	9	10	10	47	49	48
March, 2006	263	314	289	81	94	88	9	10	10	45	48	47

TABLE 3.4 - Concl.  
**Stationwise and Monthwise Ambient Air Quality in Haidia: 2006-07**

Months	Suspended Particulate Matter (SPM) (monthly average in $\mu\text{g}/\text{m}^3$ )			Respirable Particulate Matter (RPM) (monthly average in $\mu\text{g}/\text{m}^3$ )			Sulphur Dioxide ( $\text{SO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )			Nitrogen Dioxide ( $\text{NO}_2$ ) (monthly average in $\mu\text{g}/\text{m}^3$ )		
	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia	Super Market	WBIIDC	Average Haidia
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
April, 2006	225	407	316	61	95	78	8	9	9	44	46	45
May, 2006	179	236	208	55	80	67	7	8	7	42	44	43
June, 2006	94	116	105	43	43	43	7	8	7	36	40	38
July, 2006	65	56	61	27	25	26	8	9	8	39	43	41
August, 2006	56	65	61	19	25	22	6	8	7	35	36	36
September, 2006	89	73	81	26	27	27	8	9	9	38	40	39
October, 2006	154	157	156	68	65	67	8	9	9	37	37	37
November, 2006	195	199	197	84	88	86	9	10	9	42	42	42
December, 2006	316	306	311	145	151	148	11	11	11	50	50	50
January, 2007	258	267	263	142	145	143	11	12	12	52	53	52
February, 2007	152	161	157	72	73	72	11	11	11	48	51	50
March, 2007	145	148	147	56	58	57	10	11	11	45	46	46

Note :  $\mu\text{g}/\text{m}^3$  = Micro gramme( $10^{-6}$ gramme)/Cubic metre

WBIIDC = West Bengal Industrial Infrastructure Development Corporation.

Source : West Bengal Pollution Control Board.

TABLE 3.5  
Water Quality Monitoring of River Hooghly  
(2004-05)

Stations		Biochemical Oxygen Demand (in mg/l.) ( Standard BOD : 3mg/l )											
		Apr '04	May '04	Jun '04	Jul '04	Aug '04	Sep '04	Oct '04	Nov '04	Dec '04	Jan '05	Feb '05	Mar '05
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Berhampore	SA	1.30	1.20	1.3	2.30	1.60	1.60	1.60	1.80	1.50	1.20	1.40	1.85
	SB	1.20	1.30	1.5	1.70	1.70	1.50	2.05	1.85	2.05	1.70	1.80	2.20
Palta	HT	1.90	2.25	1.75	1.90	2.05	2.10	1.70	1.90	1.95	1.30	3.20	2.20
	LT	2.10	2.35	2.35	2.45	2.15	2.35	2.10	2.40	2.35	2.30	2.20	2.45
Srirampore	HT	3.45	-	-	5.45	-	-	1.50	-	-	2.60	-	-
	LT	2.45	-	-	2.65	-	-	2.20	-	-	2.30	-	-
Howrah (Shibpur)	HT	2.90	-	-	1.00	-	-	2.15	-	-	4.00	-	-
	LT	2.70	-	-	1.90	-	-	2.20	-	-	2.88	-	-
Garden Reach	HT	3.10	-	-	2.50	-	-	2.90	-	-	2.80	-	-
	LT	4.20	-	-	2.85	-	-	1.95	-	-	3.05	-	-
Dakshineswar	HT	4.25	4.60	4.50	2.80	3.90	2.55	4.70	3.30	3.30	6.43	4.00	1.85
	LT	3.15	5.00	3.00	1.50	3.30	2.80	3.25	3.33	3.23	3.75	2.85	2.90
Uluberia	HT	19.87	3.95	1.05	2.88	1.80	4.15	2.60	5.45	2.70	3.10	4.80	3.55
	LT	4.95	1.50	4.60	2.08	1.35	3.60	3.30	5.25	1.20	2.63	5.60	2.25
Diamond Harbour	HT	0.70	-	-	1.55	-	-	1.65	-	-	2.00	-	-
	LT	3.30	-	-	1.15	-	-	1.60	-	-	1.60	-	-

Stations		Dissolved Oxygen (in mg/l.) (Standard DO : 4mg / l)											
		Apr '04	May '04	Jun '04	Jul '04	Aug '04	Sep '04	Oct '04	Nov '04	Dec '04	Jan '05	Feb '05	Mar '05
(1)		(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
Berhampore	SA	6.80	6.90	6.50	6.70	6.90	6.80	6.00	7.30	6.80	8.20	7.00	8.00
	SB	6.70	6.80	6.70	6.60	6.70	6.90	6.60	7.70	7.00	8.10	7.40	8.10
Palta	HT	7.00	6.10	6.30	6.50	5.80	5.80	6.30	5.90	7.90	8.70	8.70	7.40
	LT	7.30	6.00	6.50	6.60	5.60	5.70	5.70	6.40	7.80	8.80	8.40	6.80
Srirampore	HT	8.00	-	-	6.50	-	-	6.00	-	8.60	-	-	-
	LT	7.70	-	-	6.60	-	-	5.50	-	8.40	-	-	-
Howrah(Shibpur)	HT	5.20	-	-	4.90	-	-	5.75	-	8.70	-	-	-
	LT	5.60	-	-	4.70	-	-	5.70	-	8.05	-	-	-
Garden Reach	HT	5.40	-	-	4.80	-	-	6.20	-	8.35	-	-	-
	LT	5.50	-	-	5.30	-	-	5.90	-	8.70	-	-	-
Dakshineswar	HT	6.30	4.90	5.50	4.20	4.50	4.80	4.95	7.00	5.50	8.05	7.55	7.80
	LT	6.60	5.00	5.50	5.20	5.10	5.00	5.80	7.10	6.25	8.70	8.15	7.25
Uluberia	HT	6.40	5.05	4.50	5.70	4.50	4.85	5.20	6.45	6.00	6.55	7.35	6.75
	LT	6.35	4.85	4.60	5.60	4.50	4.60	4.30	6.00	6.30	7.60	7.35	6.25
Diamond Harbour	HT	6.30	-	-	6.50	-	-	5.00	-	6.90	-	-	-
	LT	6.50	-	-	6.50	-	-	5.00	-	6.80	-	-	-

TABLE 3.5 - Contd.  
**Water Quality Monitoring of River Hooghly**  
**(2004-05)**

Stations		Total Coliform (in100MPN/100ml.) (Standard TC : 5000 Most Probable no.MPN / 100 ml)											
		Apr '04	May '04	Jun '04	Jul '04	Aug '04	Sep '04	Oct '04	Nov '04	Dec '04	Jan '05	Feb '05	Mar '05
(1)		(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)
Berhampore	SA	11000	11000	22000	17000	28000	17000	50000	30000	13000	22000	17000	23000
	SB	9000	17000	13000	22000	35000	24000	30000	24000	14000	24000	21000	30000
Palta	HT	33000	140000	170000	110000	110000	130000	130000	130000	70000	90000	150000	130000
	LT	50000	170000	220000	170000	130000	110000	170000	140000	900000	110000	115000	170000
Srirampore	HT	135000	-	-	15000	-	-	85000	-	-	85000	-	-
	LT	250000	-	-	110000	-	-	1100000	-	-	110000	-	-
Howrah(Shibpur)	HT	450000	-	-	70000	-	-	250000	-	-	350000	-	-
	LT	400000	-	-	400000	-	-	350000	-	-	150000	-	-
Garden Reach	HT	550000	-	-	250000	-	-	250000	-	-	400000	-	-
	LT	700000	-	-	130000	-	-	700000	-	-	250000	-	-
Dakshineswar	HT	850000	235000	850000	165000	850000	85000	1750000	135000	4500000	850000	85000	85000
	LT	550000	85000	350000	1400000	650000	400000	150000	700000	170000	650000	35000	2500000
Uluberia	HT	350000	39000	14000	900000	110000	220000	500000	11000	170000	70000	110000	11000
	LT	700000	33000	170000	140000	30000	900000	900000	22000	110000	50000	11000	50000
Diamond Harbour	HT	110000	-	-	17000	-	-	14000	-	-	7000	-	-
	LT	80000	-	-	80000	-	-	26000	-	-	17000	-	-

Stations		Fecal Coliform (in100MPN/100ml.) (Standard FC : 500 MNP / 100ml )											
		Apr '04	May '04	Jun '04	Jul '04	Aug '04	Sep '04	Oct '04	Nov '04	Dec '04	Jan '05	Feb '05	Mar '05
(1)		(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)	(47)	(48)	(49)
Berhampore	SA	6000	7000	9000	9000	13000	5000	11000	13000	8000	11000	8000	8000
	SB	4000	8000	8000	6000	17000	7000	14000	17000	7000	14000	11000	11000
Palta	HT	13000	80000	50000	50000	50000	50000	80000	50000	22000	50000	65000	50000
	LT	17000	110000	60000	70000	60000	70000	9000	70000	30000	60000	40000	80000
Srirampore	HT	85000	-	-	55000	-	-	70000	-	-	55000	-	-
	LT	15000	-	-	65000	-	-	65000	-	-	55000	-	-
Howrah (Shibpur)	HT	25000	-	-	45000	-	-	105000	-	-	55000	-	-
	LT	350000	-	-	55000	-	-	110000	-	-	40000	-	-
Garden Reach	HT	350000	-	-	55000	-	-	115000	-	-	110000	-	-
	LT	450000	-	-	110000	-	-	350000	-	-	85000	-	-
Dakshineswar	HT	550000	85000	170000	55000	165000	55000	550000	85000	850000	170000	55000	40000
	LT	400000	55000	85000	550000	135000	150000	650000	350000	110000	165000	20000	165000
Uluberia	HT	250000	21000	9000	110000	26000	80000	110000	8000	27000	21000	22000	4000
	LT	130000	24000	50000	33000	23000	110000	54000	17000	33000	22000	7000	17000
Diamond Harbour	HT	23000	-	-	1000	-	-	7000	-	-	4000	-	-
	LT	50000	-	-	22000	-	-	14000	-	-	7000	-	-

SA =Side A. SB=SideB. HT =High Tide, LT = LowTide.



TABLE 3.5 - Contd.  
**Water Quality Monitoring of River Hooghly**  
**( 2005-06)**

Stations	Biochemical Oxygen Demand (in mg/l.) (Standard : BOD : 3mg/ L)											
	Apr '05	May '05	Jun '05	Jul '05	Aug '05	Sep '05	Oct '05	Nov '05	Dec '05	Jan '06	Feb '06	Mar '06
(1)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)	(59)	(60)	(61)
Berhampore	2.28	2.20	1.58	1.9	1.85	1.00	1.75	1.50	2.10	2.60	2.20	1.35
Palta	2.63	2.31	2.9	2.55	2.88	2.30	4.10	3.70	2.75	2.30	3.60	4.85
Srirampore	3.75	ND	ND	2.00	ND	ND	2.00	ND	ND	1.60	ND	ND
Howrah(Shibpur)	4.40	ND	ND	1.70	ND	ND	4.45	ND	ND	ND	ND	ND
Garden Reach	1.80	ND	ND	1.95	ND	ND	4.50	ND	ND	3.65	ND	ND
Dakshineswar	3.50	2.09	2.78	5.14	4.35	2.65	3.30	4.10	5.60	4.80	2.95	3.10
Uluberia	3.15	1.63	2.13	2.55	4.05	3.45	1.80	3.85	4.90	2.95	3.20	3.40
Diamond Harbour	2.98	ND	ND	0.84	ND	ND	1.85	ND	ND	1.65	ND	ND

Stations	Dissolved Oxygen (in mg/l.) (Standard : DO : 4mg / L)											
	Apr '05	May '05	Jun '05	Jul '05	Aug '05	Sep '05	Oct '05	Nov '05	Dec '05	Jan '06	Feb '06	Mar '06
(1)	(62)	(63)	(64)	(65)	(66)	(67)	(68)	(69)	(70)	(71)	(72)	(73)
Berhampore	7.85	6.80	6.70	6.95	6.85	6.60	7.00	7.70	8.80	9.20	8.00	7.85
Palta	6.60	6.05	6.70	7.05	6.45	6.40	6.00	7.60	8.20	9.30	8.80	6.60
Srirampore	8.15	ND	ND	6.40	ND	ND	5.20	ND	ND	ND	ND	8.15
Howrah(Shibpur)	4.40	ND	ND	5.35	ND	ND	5.40	ND	ND	8.70	ND	4.40
Garden Reach	4.75	ND	ND	5.20	ND	ND	5.80	ND	ND	8.40	ND	4.75
Dakshineswar	4.95	5.70	5.30	5.68	5.25	4.50	5.90	5.60	6.90	8.70	7.60	4.95
Uluberia	6.65	5.65	4.35	5.05	5.00	4.40	5.20	5.30	6.90	7.90	7.30	6.65
Diamond Harbour	6.48	ND	ND	ND	ND	ND	5.10	ND	ND	7.50	ND	6.48



TABLE 3.5 - Contd.  
**Water Quality Monitoring of River Hooghly**  
**(2006-07)**

Stations	Biochemical Oxygen Demand (in mg/l.) (Standard : BOD : 3mg/L)											
	Apr '06	May '06	Jun '06	Jul '06	Aug '06	Sep '06	Oct '06	Nov '06	Dec '06	Jan '07	Feb '07	Mar '07
(1)	(98)	(99)	(100)	(101)	(102)	(103)	(104)	(105)	(106)	(107)	(108)	(109)
Berhampore	1.60	4.40	3.60	4.10	3.00	3.60	3.20	1.90	2.35	2.00	2.40	3.10
Palta	2.90	3.30	2.10	2.40	2.60	3.90	4.20	2.40	2.90	4.10	2.60	3.60
Srirampore	4.10	-	-	2.20	-	-	2.95	-	-	1.55	-	-
Howrah(Shibpur)	1.75	-	-	1.95	-	-	3.30	-	-	2.10	-	-
Garden Reach	4.35	-	-	4.30	-	-	3.60	-	-	4.10	-	-
Dakshineswar	3.40	3.70	1.45	3.10	3.30	3.75	2.35	3.60	3.30	5.30	3.85	4.80
Uluberia	1.35	3.60	4.25	3.20	3.30	1.75	3.25	2.30	4.35	4.00	2.40	2.70
Diamond Harbour	1.55	-	-	1.25	-	-	1.20	-	-	3.00	-	-

Stations	Dissolved Oxygen (in mg/l.) (Standard : DO : 4mg/L)											
	Apr '06	May '06	Jun '06	Jul '06	Aug '06	Sep '06	Oct '06	Nov '06	Dec '06	Jan '07	Feb '07	Mar '07
(1)	(110)	(111)	(112)	(113)	(114)	(115)	(116)	(117)	(118)	(119)	(120)	(121)
Berhampore	8.40	7.40	7.40	7.50	7.20	7.00	7.20	6.90	8.60	8.40	8.30	7.60
Palta	7.90	7.00	7.60	8.00	6.00	6.90	6.70	7.60	8.50	8.70	7.00	7.50
Srirampore	6.30	-	-	5.20	-	-	6.60	-	-	8.30	-	-
Howrah (Shibpur)	5.90	-	-	4.40	-	-	5.70	-	-	8.50	-	-
Garden Reach	5.60	-	-	4.70	-	-	5.00	-	-	8.60	-	-
Dakshineswar	6.20	5.90	4.40	4.40	4.70	6.10	4.60	6.60	4.20	8.90	8.30	6.80
Uluberia	5.90	4.90	4.90	5.40	5.00	5.60	5.20	7.20	6.70	8.00	7.20	5.30
Diamond Harbour	6.80	-	-	4.70	-	-	5.50	-	-	8.50	-	-

TABLE 3.5 - Concl'd.  
**Water Quality Monitoring of River Hooghly**  
**(2006-07)**

Stations	Total Coliform (in MPN) (Standard TC : 5000 MNP / 100ml)											
	Apr '06	May '06	Jun '06	Jul '06	Aug '06	Sep '06	Oct '06	Nov '06	Dec '06	Jan '07	Feb '07	Mar '07
(1)	(122)	(123)	(124)	(125)	(126)	(127)	(128)	(129)	(130)	(131)	(132)	(133)
Berhampore	30000	30000	23000	33000	70000	80000	70000	50000	50000	17000	70000	90000
Palta	70000	130000	110000	110000	170000	170000	110000	110000	700000	90000	170000	130000
Srirampore	110000	-	-	70000	-	-	170000	-	-	110000	-	-
Howrah(Shibpur)	70000	-	-	1100000	-	-	150000	-	-	700000	-	-
Garden Reach	85000	-	-	1750000	-	-	250000	-	-	350000	-	-
Dakshineswar	250000	110000	110000	850000	250000	650000	700000	105000	85000	130000	400000	150000
Uluberia	17000	140000	280000	220000	300000	27000	17000	80000	50000	70000	110000	170000
Diamond Harbour	14000	-	-	22000	-	-	17000	-	-	50000	-	-

Stations	Fecal Coliform (in MPN) (Standard FC : 500MNP/100ml)											
	Apr '06	May '06	Jun '06	Jul '06	Aug '06	Sep '06	Oct '06	Nov '06	Dec '06	Jan '07	Feb '07	Mar '07
(1)	(134)	(135)	(136)	(137)	(138)	(139)	(140)	(141)	(142)	(143)	(144)	(145)
Berhampore	21000	17000	17000	11000	26000	50000	50000	26000	27000	13000	50000	70000
Palta	50000	110000	70000	50000	110000	110000	70000	50000	30000	50000	90000	80000
Srirampore	70000	-	-	50000	-	-	110000	-	-	70000	-	-
Howrah (Shibpur)	35000	-	-	550000	-	-	85000	-	-	350000	-	-
Garden Reach	55000	-	-	1100000	-	-	85000	-	-	110000	-	-
Dakshineswar	110000	55000	350000	170000	85000	400000	130000	55000	55000	85000	85000	85000
Uluberia	11000	33000	110000	110000	130000	22000	11000	27000	22000	22000	14000	33000
Diamond Harbour	11000	-	-	17000	-	-	11000	-	-	17000	-	-

MPN = -Maximum Probable Number.  
 ND = Not Determined.

Source : West Bengal Pollution Control Board.

#### 4 VITAL STATISTICS AND PUBLIC HEALTH

1. This section deals with statistical information on vital events, medical facilities and districtwise population of the state estimated by compound annual growth rates of population based on Census data.
2. Demographic parameters like Crude Birth Rate, Crude Death Rate, Infant Mortality Rate and Expectation of life at Birth, which have been presented in this chapter are estimated and issued by Registrar General of India on a regular basis.
3. Annual statistics of medical care include data on districtwise number of medical institutions and beds. These data are compiled by the office of the State Bureau of Health Intelligence under the Directorate of Health Services, Government of West Bengal.
4. The data relating to registered doctors (allopath) are maintained by the Registrar, West Bengal Medical Council. Number of registered homoeopathic practitioners and kavirajs (ayurvedic practitioners) are maintained by the Council of Homoeopathic Medicines, West Bengal and Pashchim Banga Ayurved Parishad respectively.
5. Information regarding attack of Malaria, Kalazar and Japanese Encephalitis in West Bengal, which have been included in this chapter are collected from the State Bureau of Health Intelligence, Govt. of West Bengal. The table on Achievement of Universal Immunization Programme has also been incorporated in this Chapter.

## VITAL STATISTICS AND PUBLIC HEALTH

TABLE 4.1

## Estimated Population of West Bengal by Sex and by Region

Year	(As on 1st March)				Number	
	Rural	Urban	Total	Male	Female	
(1)	(2)	(3)	(4)	(5)	(6)	
1981*	40133926	14446721	54580647	28560901	26019746	
1982	40973881	14826283	55800164	29189761	26610403	
1983	41831415	15215514	57046929	29832467	27214462	
1984	42706896	15614656	58321552	30489324	27832228	
1985	43600700	16023954	59624654	31160644	28464010	
1986	44513211	16443660	60956871	31846745	29110126	
1987	45444819	16874036	62318855	32547953	29770902	
1988	46395924	17315346	63711270	33264600	30446670	
1989	47366935	17767861	65134796	33997027	31137769	
1990	48358269	18231860	66590129	32745580	31844549	
1991*	49370364	18707601	68077965	35510633	32567332	
1992	50150366	19050327	69200693	36065483	33135210	
1993	50942692	19399245	70341937	36629003	33712934	
1994	51747536	19754466	71502002	37201327	34300675	
1995	52565095	20116104	72681199	37782594	34898605	
1996	53395571	20484272	73879843	38372943	35506900	
1997	54239167	20859087	75098254	38972517	36125737	
1998	55096092	21240668	76336760	39581459	36755301	
1999	55966555	21629135	77595690	40199915	37395775	
2000	56850771	22024612	78875383	40828034	38047349	
2001*	57748946	22427251	80176197	41465985	38710212	
2002	58661322	22837125	81498447	42113887	39384560	
2003	59588112	23254391	82842503	42771912	40070591	
2004	60529545	23679180	84208725	43440219	40768506	
2005	61485851	24111627	85597478	44118968	41478510	
2006	62457266	24551868	87009134	44808322	42200812	
2007	63444028	25000043	88444071	45508448	42935623	
2008	64446380	25456293	89902673	46219513	43683160	

\* Census Figures.

Note - The figures from 1992 to 2008 have been estimated on the basis of compound annual growth rates between 1991 & 2001 Census population figures. Similarly for 1982 to 1990, the compound annual growth rates between 1981 & 1991 were used.

Sources : (1) Census Reports.  
(2) Bureau of Applied Economics & Statistics, Govt. of West Bengal.

TABLE 4.2  
**Estimated Population of West Bengal by District**

District	(As on 1st March)						Number
	1981*	1985	1991*	1995	2000	2001*	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
West Bengal	54580647	59624654	68077965	72681199	78875383	80176197	
Burdwan	4835388	5289058	6050605	6375378	6805968	6895514	
Birbhum	2095829	2268898	2555664	2730496	2965950	3015422	
Bankura	2374815	2538371	2805065	2954124	3151635	3192695	
Midnapore	6742796	7338403	8331912	8821663	9474531	9610788	
Howrah	2966861	3251212	3729644	3938199	4215367	4273099	
Hooghly	3557306	3857245	4355230	4617926	4968690	5041976	
24-Parganas(N)	5529497	6173179	7281881	7902603	8753433	8934286	
24-Parganas(S)	5209942	5406386	5715030	6164802	6777116	6906689	
Kolkata	3305006	3705760	4399819	4468241	4555267	4572876	
Nadia	2964253	3291759	3852097	4137173	4523366	4604827	
Murshidabad	3697552	4083808	4740149	5162128	5742815	5866569	
Uttar Dinajpur	1440075	1607911	1897045	2098603	2380926	2441794	
Dakshin Dinajpur	964872	1063481	1230608	1333141	1473402	1503178	
Malda	2031871	2255194	2637032	2881192	3218425	3290468	
Jalpaiguri	2214871	2432797	2800543	3026891	3335723	3401173	
Darjeeling	1024269	1126717	1299919	1415763	1575193	1609172	
Cooch Behar	1771643	1921769	2171145	2289469	2446483	2479155	
Purulia	1853801	1994054	2224577	2344463	2503447	2536516	

TABLE 4.2 - Concl'd.

**Estimated Population of West Bengal by District**

District	(As on 1st March)						Number
	2002	2003	2004	2005	2006	2007	2008
(1)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
West Bengal	81498447	82842503	84208725	85597478	87009134	88444071	89902673
Burdwan	6986239	7078158	7171286	7265639	7361234	7458086	7556213
Birbhum	3065720	3116857	3168847	3221705	3275444	3330080	3385627
Bankura	3234289	3276425	3319110	3362351	3406156	3450531	3495485
Midnapore	9749008	9889216	10031441	10175711	10322056	10470506	10621091
Howrah	4331622	4390946	4451083	4512043	4573838	4636479	4699978
Hooghly	5116344	5191809	5268387	5346095	5424949	5504966	5586163
24-Parganas(N)	9118880	9307288	9499589	9695863	9896192	10100660	10309353
24-Parganas(S)	7038742	7173320	7310471	7450244	7592690	7737859	7885804
Kolkata	4590552	4608296	4626108	4643989	4661939	4679959	4698048
Nadia	4687755	4772177	4858119	4945609	5034674	5125343	5217645
Murshidabad	5992988	6122131	6254057	6388826	6526499	6667138	6810808
Uttar Dinajpur	2504218	2568238	2633895	2701230	2770287	2841109	2913742
Dakshin Dinajpur	1533555	1564546	1596164	1628421	1661329	1694902	1729154
Malda	3364123	3439427	3516417	3595130	3675605	3757881	3841999
Jalpaiguri	3467906	3535949	3605327	3676066	3748193	3821735	3896720
Darjeeling	1643884	1679344	1715569	1752576	1790381	1829001	1868455
Cooch Behar	2512263	2545814	2579813	2614266	2649179	2684558	2720409
Purulia	2570021	2603968	2638364	2673214	2708524	2744301	2780550

\* Census Figures.

Sources : (1) Census Reports.

Notes : 1) The figures from 2002 to 2006 have been estimated on the basis of compound annual growth rates calculated from 1991 & 2001 Census population figures.

2) The aggregate of all districts will not exactly tally with population of West Bengal which has been calculated independently.

(2) Bureau of Applied Economics & Statistics, Govt. of West Bengal.



TABLE 4.3  
**Projected Total and Urban Population by Sex of West Bengal**  
 (As on 1st March)

Year	Number in '000					
	Projected Total Population			Projected Urban Population		
	Persons	Male	Female	Persons	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2001	80176	41466	38710	22427	11850	10577
2002	81278	42009	39269	22776	12015	10762
2003	82320	42523	39798	23110	12171	10939
2004	83316	43013	40303	23431	12321	11110
2005	84277	43486	40791	23744	12466	11278
2006	85216	43947	41268	24052	12609	11443
2007	86125	44394	41731	24352	12747	11605
2008	86995	44820	42174	24642	12879	11763
2009	87839	45234	42605	24926	13008	11918
2010	88669	45640	43029	25207	13135	12071
2011	89499	46045	43454	25489	13262	12226
2012	90320	46445	43874	25769	13388	12381
2013	91122	46836	44287	26045	13511	12533
2014	91920	47223	44697	26320	13634	12686
2015	92725	47613	45112	26598	13757	12841
2016	93550	48012	45538	26883	13883	13000
2017	94334	48390	45944	27157	14003	13154
2018	95109	48762	46347	27430	14122	13308
2019	95875	49129	46746	27701	14240	13461
2020	96633	49491	47142	27970	14356	13614
2021	97383	49847	47535	28238	14470	13767
2022	98075	50173	47902	29103	14903	14200
2023	98747	50488	48259	30106	15409	14697
2024	99388	50786	48602	31383	16061	15323
2025	99988	51061	48927	33074	16932	16142
2026	100534	51307	49226	35317	18098	17219

Source : Registrar General and Census Commissioner,  
Govt. of India.

TABLE 4.4  
Annual Estimated Rates of Vital Events in West Bengal

	1980	1985	1990	1995	2000	2001	2002	2003	2004	2005	2006	2007
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Crude Birth Rate												
Rural	35.4	33.0	32.0	26.1	23.0	22.9	22.6	22.4	21.8	21.2	20.7	19.8
Urban	19.6	20.5	18.6	16.8	14.0	13.8	14.1	14.0	12.9	12.6	12.3	12.7
Combined	31.7	29.4	28.2	23.6	20.6	20.6	20.5	20.3	19.3	18.8	18.4	17.9
Crude Death Rate												
Rural	12.2	10.7	9.0	8.1	7.1	7.2	6.9	6.8	6.4	6.3	6.2	6.3
Urban	6.4	6.8	7.0	7.2	6.7	6.4	6.4	6.2	6.0	6.6	6.3	6.4
Combined	10.9	9.6	8.4	7.9	7.0	7.0	6.7	6.6	6.3	6.4	6.2	6.3
Infant Mortality Rate												
Rural	..	80	68	61	54	54	52	48	42	40	40	39
Urban	..	46	41	45	37	37	36	34	32	31	29	29
Combined	..	74	63	58	51	51	49	46	40	38	38	37

Note : i) Birth Rate is number of birth per thousand population.  
 ii) Death Rate is number of death per thousand population.  
 iii) Infant Mortality Rate is number of Infant death per thousand live births.

Source : Registrar General, Govt. of India,  
 Sample Registration System.

TABLE 4.5  
**Expectation of Life at Birth by Sex in West Bengal and India**

Year	Expectation of life at birth					
	West Bengal			India.*		
	Male	Female	Persons	Male	Female	Persons
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1987-91	60.6	62.0	61.2	58.1	58.6	58.2
1988-92	60.8	62.3	61.4	58.6	59.0	58.7
1989-93	68.8	62.3	61.5	59.0	59.7	59.4
1990-94	61.1	62.3	61.6	59.4	60.4	60.0
1991-95	61.5	62.8	62.1	59.7	60.9	60.3
1992-96	61.8	63.1	62.4	60.1	61.4	60.7
1993-97	62.2	63.6	62.8	60.4	61.8	61.1
1997-01	63.2	64.6	63.7	61.3	63.0	62.2
1998-02	63.3	64.8	63.9	61.6	63.3	62.5
2002-05	64.1	65.8	64.9	62.6	64.2	63.5

\* Excluding Jammu and Kashmir.

Source : Office of the Registrar General,  
Government of India.

TABLE 4.6  
**Health Facilities in West Bengal**  
(As on 31st March)

Year	Hospital		Health Centre (R.H.,BPHC & PHC)		Sub Centre No.	Total Health Unit	
	No.	No. of Beds	No.	No. of Beds		No.	No. of Beds
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2003	434	59110**	1268	12218	8126	9828	71328**
2004	434	59110**	1268	12218	10356	12058	71328**
2005	433	58312**	1268	12207	10356	12057	70519**
2006	2016 +	78951 +	1268	13364	10356	13640 +	92315 +
2007	2081 +	82160 +	1269	13921	10356	13706 +	96081 +
2008	2290 +	84828 +	1273	15191	10356	13919 +	100019 +
2006							
Burdwan	184	7312	138	1337	765	1087	8649
Birbhum	47	1714	77	902	484	608	2616
Bankura	43	2602	92	906	564	699	3508
Midnapore (E)	114	1921	79	725	706	899	2646
Midnapore (W)	146	3755	113	1060	858	1117	4815
Howrah	127	3800	56	613	448	631	4413
Hooghly	190	4702	78	916	660	928	5618
24-Parganas(N)	242	6453	75	883	742	1059	7336
24-Parganas(S)	142	3619	93	1041	1068	1303	4660
Kolkata	335	23426	-	-	-	335	23426
Nadia	85	5278	66	746	469	620	6024
Murshidabad	65	2560	97	1047	832	994	3607
Uttar Dinajpur	17	707	28	275	344	389	982
Dakshin Dinajpur	12	886	26	244	247	285	1130
Malda	28	1057	51	667	511	590	1724
Jalpaiguri	64	2262	52	543	537	653	2805
Darjeeling	131	3717	32	411	230	393	4128
CoochBehar	26	1516	42	366	406	474	1882
Purulia	18	1664	73	682	485	576	2346

TABLE 4.6  
Health Facilities in West Bengal - Contd.

Year	Hospital		Health Centre (R.H.,BPHC & PHC)		Sub- Centre No.	Total Health Unit	
	No.	No. of Beds	No.	No. of Beds		No.	No. of Beds
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2007							
Burdwan	183	7503	139	1337	765	1087	8840
Birbhum	47	1714	77	914	484	608	2628
Bankura	43	2572	92	914	564	699	3486
Midnapore (E)	133	2266	79	764	706	918	3030
Midnapore (W)	146	3774	113	1084	858	1117	4858
Howrah	126	3882	56	613	448	630	4495
Hooghly	190	4724	78	924	660	928	5648
24-Parganas(N)	242	6507	75	946	742	1059	7453
24-Parganas(S)	142	3744	93	1204	1068	1303	4948
Kolkata	388	25698	–	–	–	388	25698
Nadia	76	5039	66	756	469	611	5795
Murshidabad	68	2615	97	1051	832	997	3666
Uttar Dinajpur	17	707	28	281	344	389	988
Dakshin Dinajpur	12	886	26	248	247	285	1134
Malda	28	1153	51	719	511	590	1872
Jalpaiguri	64	2287	52	591	537	653	2878
Darjeeling	131	3909	32	441	230	393	4350
CoochBehar	27	1516	42	396	406	475	1912
Purulia	18	1664	73	738	485	576	2402

TABLE 4.6  
Health Facilities in West Bengal - Concl'd.

Year	Hospital		Health Centre (R.H.,BPHC & PHC)		Sub- Centre No.	Total Health Unit	
	No.	No. of Beds	No.	No. of Beds		No.	No. of Beds
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
2008							
Burdwan	190	7886	139	1445	765	1094	9331
Birbhum	48	1717	77	962	484	609	2679
Bankura	45	2504	92	1052	564	701	3556
Midnapore (E)	142	2343	79	829	706	927	3172
Midnapore (W)	131	3547	113	1353	858	1102	4900
Howrah	133	4130	57	669	448	638	4799
Hooghly	158	4539	78	976	660	896	5515
24-Parganas(N)	410	7188	75	972	742	1227	8160
24-Parganas(S)	168	4362	93	1295	1068	1329	5657
Kolkata	413	26739	–	–	–	413	26739
Nadia	83	5168	66	799	469	618	5967
Murshidabad	70	2635	97	1128	832	999	3763
Uttar Dinajpur	18	729	29	320	344	391	1049
Dakshin Dinajpur	13	889	26	288	247	286	1177
Malda	26	1120	51	769	511	588	1889
Jalpaiguri	64	2343	53	637	537	654	2980
Darjeeling	131	3909	33	451	230	394	4360
CoochBehar	28	1487	42	434	406	476	1921
Purulia	19	1593	73	812	485	577	2405

\*\* = Including 625 beds maintained and controlled by State Health Deptt. for T.B. and mental patients at different Hospitals.

+ = Including Hospitals controlled by other Departments of State Government and those controlled by local bodies, NGO or Private Organisations & Government of India.

R.H. = Rural Hospital.

B.P.H.C. = Block Primary Health Centre.

P.H.C. = Primary Health Centre.

Source : State Bureau of Health Intelligence, Govt. of West Bengal.

TABLE 4.7

**Number of Medical Practitioners in West Bengal**

Category	Number registered during the year												
	1980	1985	1990	1995	1996	2000	2001	2002	2003	2004	2005	2006	2007
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Allopath	1068	1017	717	830	671	886	685	858	1208	1118	911	996	1023
Homoeopath*	1929	324	1643	912	526	721	591	659	496	514	305	398	420
Kaviraj (Ayurvedic)	125	43	46	33	51	37	54	38	44	43	37	58	39

TABLE 4.7

**Number of Medical Practitioners in West Bengal - Concl'd.**

Category	Total number in the register at the end of the year												
	1980	1985	1990	1995	1996	2000	2001	2002	2003	2004	2005	2006	2007
(1)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)
Allopath	31670	37052	35505	39712	40389	43860	44545	45400	46608	47726	48637	49633	50656
Homoeopath *	22438	24056	16603	20276	20802	23485	24076	24735	25231	25745	26050	26448	26868
Kaviraj (Ayurvedic)	1691	2364	2628	2734	2785	2960	3014	3052	3096	3139	3176	3234	3273

\* = The figures relate to those, who are institutionally qualified.

Sources : 1) West Bengal Medical Council.  
2) Council of Homoeopathic Medicine, West Bengal.  
3) Paschim Banga Ayurved Parishad.

TABLE 4.8  
A Profile of Malaria in West Bengal

Year	No. of Blood Sample Examined(in '000)	Positive cases	PF cases	ABER	SPR	PF%	API	Number Death due to Malaria
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1982	1899	34237	4991	3.7	1.8	9.2	0.6	21
1983	1547	41361	4161	3.6	2.7	12.5	0.8	4
1984	1346	46340	5730	2.5	3.4	23.3	0.8	4
1985	1631	46510	10846	3.3	2.8	26.3	0.8	14
1986	1460	53620	14096	2.7	2.4	20.4	0.8	20
1987	1869	46029	9403	3.3	1.6	15.3	0.8	17
1988	2156	36313	5562	3.6	2.4	20.4	0.6	5
1989	1642	35624	6539	3.0	2.1	18.3	0.6	16
1990	1610	27531	3892	3.0	1.7	14.1	0.5	4
1991	1845	40452	7913	3.1	2.2	19.5	0.7	13
1992	2475	49130	9170	4.3	1.9	18.9	0.8	43
1993	2078	46133	3723	3.4	2.2	18.9	0.8	37
1994	2535	74283	15399	4.1	2.9	20.7	1.2	52
1995	2528	91014	17226	4.0	3.6	18.9	1.5	87
1996	2449	87686	14732	3.8	3.6	16.8	1.4	54
1997	2094	79881	23545	3.1	3.8	29.5	1.2	74
1998	2426	132088	25156	3.0	5.4	19.0	1.7	77
1999	2881	227480	72755	3.5	7.9	32.0	2.8	144
2000	2983	145322	32465	3.6	4.9	22.0	1.7	103
2001	3368	145053	42566	4.1	4.3	29.3	1.7	191
2002	3897	194421	60726	4.7	5.0	31.2	2.3	152
2003	4232	233802	76975	5.0	5.5	32.9	2.8	214
2004	3821	220904	60262	4.6	5.8	27.3	2.8	180
2005	4409	185964	39640	5.5	4.2	21.3	2.3	175
2006	5272	159646	42999	6.2	3.0	26.9	1.9	203
2007	4656	87754	21461	5.6	1.9	25.0	1.1	96

Notes : PF = Plasmodium Falciparum  
API = Annual Parasite Index  
SPR = Smear Positive Rate  
ABER = Annual Blood Smear Examination Rate

Source : State Bureau of Health Intelligence,  
Govt. of West Bengal.



TABLE 4.9  
**Reported Cases and Death Due to Kala-azar in West Bengal**

Year	Cases	Deaths	% of death to total cases
(1)	(2)	(3)	(4)
1987	4580	29	0.63
1988	306	5	1.63
1989	3573	20	0.56
1990	3037	16	0.53
1991	2030	3	0.15
1992	1574	2	0.13
1993	1298	3	0.23
1994	1149	3	0.26
1995	1552	18	1.16
1996	1987	10	0.50
1997	1450	3	0.21
1998	1113	6	0.54
1999	1083	6	0.55
2000	1241	10	0.81
2001	1236	4	0.32
2002	1592	5	0.31
2003	1517	10	0.66
2004	2902	31	1.07
2005	2706	15	0.55
2006	1843	10	0.54
2007	1817	9	0.50

Source: State Bureau of Health Intelligence, Govt. of West Bengal.

TABLE 4.10  
Epidemiological Data on Japanese Encephalitis

Name of District	1995		2000		2002		2003		2004		2005		2006	
	Attack	Death	Attack	Death	Attack	Death	Attack	Death	Attack	Death	Attack	Death	Attack	Death
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Bankura	16	7	-	-	-	-	-	-	-	-	-	-	-	-
Burdwan	597	164	110	38	249	98	25	5	3	1	15	9	7	1
Birbhum	226	83	-	-	-	-	-	-	-	-	-	-	15	2
Dakshin Dinajpur	86	29	-	-	1	-	-	-	-	-	-	-	-	-
Darjeeling	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Howrah	-	-	-	-	33	4	-	-	-	-	-	-	-	-
Hooghly	100	31	5	3	13	3	4	3	26	1	0	0	1	0
Jalpaiguri	..	..	..	..	..	..	-	-	-	-	-	-	-	-
Cooch Behar	..	..	..	..	-	-	-	-	-	-	-	-	-	-
Kolkata	..	..	..	..	..	..	35	16	-	-	-	-	-	-
Maldah	10	9	-	-	-	-	-	-	-	-	-	-	-	-
Murshidabad	24	10	2	2	-	-	-	-	-	-	-	-	1	0
Nadia	14	5	-	-	-	-	-	-	-	-	-	-	-	-
24 Parganas(N)	..	..	1	1	-	-	-	-	-	-	-	-	-	-
Medinipur(West)	191	89	30	6	5	-	-	-	-	-	-	-	-	-
Medinipur(East)	..	..	..	..	..	..	-	-	-	-	-	-	-	-
Purulia	1	1	..	..	-	-	2	-	-	-	-	-	-	-
24 Parganas(S)	..	..	..	..	-	-	-	-	-	-	-	-	-	-
Uttar Dinajpur	..	..	..	..	..	..	-	-	-	-	-	-	-	-
<b>Total</b>	<b>1265</b>	<b>428</b>	<b>148</b>	<b>50</b>	<b>301</b>	<b>105</b>	<b>66</b>	<b>24</b>	<b>31</b>	<b>2</b>	<b>15</b>	<b>9</b>	<b>24</b>	<b>3</b>

Source : State Bureau of Health Intelligence, Govt. of West Bengal.

TABLE 4.11  
Achievement of Universal Immunization Programme by districts of West Bengal

District	TT (PW)				DPT				POLIO				BCG				MEASLES			
	2004-05	2005-06	2006-07	2007-08	2004-05	2005-06	2006-07	2007-08	2004-05	2005-06	2006-07	2007-08	2004-05	2005-06	2006-07	2007-08	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
Cooch Behar	56857	57759	58359	56670	55541	59248	57171	55791	56169	58613	56456	55394	53899	64916	64846	63529	55285	56218	56437	54562
Jalpaiguri	63982	70383	70775	67554	64050	69841	72735	69737	64449	69056	72889	62660	68366	77874	76721	75936	63087	65374	70034	66260
Darjeeling	29170	27020	25329	25081	33338	31443	33944	30962	33338	30983	33731	31103	36972	41294	38273	36465	28276	28283	30786	29843
Malda	73007	77011	88708	83627	79401	85428	83272	85708	79309	86544	83320	76703	94519	98384	97944	97486	76370	74071	81239	82843
Uttar Dinajpur	52425	71208	69891	68605	58389	66590	68074	68178	57931	66797	68066	68116	68769	79274	77775	77331	55783	65167	65577	67629
Dakshin Dinajpur	31029	29346	30070	29257	30431	33016	31090	30125	30425	32932	31103	29989	33508	34032	34474	33749	29547	30644	30430	29443
Murshidabad	128721	143786	154632	147202	128034	147141	146005	143227	128494	142625	144440	140259	154235	171049	175479	166969	129024	138236	140585	141833
Nadia	84371	82402	84307	84571	87416	87046	82131	78188	88568	86251	82154	76395	97294	98139	92396	83820	87375	82609	77531	78241
24-Parganas (N)	109200	124152	134436	134511	136257	141998	137203	137914	136376	142659	137244	137964	144377	153571	152063	151663	133883	136050	131233	131451
24-Parganas (S)	121792	122736	135316	137328	130112	134304	136966	138149	132050	130953	141732	129145	141011	151908	152768	149151	128299	129807	132638	139786
Kolkata	57777	58213	66435	67831	65171	68523	73166	69511	67373	68329	74841	70579	112743	111940	120359	117498	58334	56750	61999	66178
Howrah	67901	68506	68632	81284	71558	74035	71969	74566	72138	70749	71454	72100	86509	89030	87383	89265	71609	76879	77501	70378
Hooghly	76730	74637	77369	76399	85758	86634	83122	82673	85534	84354	83856	78953	94008	95126	92695	90199	85586	81558	78364	80174
Burdwan	178976	165110	135169	143723	156103	154990	132607	134591	158919	158085	137340	133670	178672	174891	155476	155612	141098	138804	123484	125096
Birbhum	64143	68226	72376	73462	60408	70204	69599	72120	61930	70730	69645	66379	71256	78259	79266	80342	59650	67964	66611	70934
Bankura	59519	57587	63338	58373	55090	65505	60378	60660	58242	64595	60309	56965	66749	65297	68338	67854	59207	59424	58322	61819
Purulia	56845	62719	57585	56104	57803	56905	58630	57278	57387	57671	58381	63257	63929	69666	64724	55771	53386	53825	58056	
Midnapore(West)	86835	81910	94545	88754	98333	102264	104252	97515	100226	101349	104356	95637	107354	108285	116321	107356	95935	97057	98634	99076
Midnapore(East)	78981	75308	80175	78986	82393	85645	88289	85455	87426	82794	89679	84168	100926	98524	107122	95969	89786	82182	87398	86008
West Bengal	1481285	1512125	1572581	1560803	1533887	1621658	1588878	1573700	1556175	1605785	1600286	1524566	1784424	1855722	1859365	1804918	1503905	1520463	1522628	1539610

Notes : (i) Figures indicate number of persons covered under Universal Immunization Programme.  
(ii) TT(PW)= Tetanus Toxoid.  
(iii) DPT = Diphtheria Pertuasis Tetanus.  
(iv) BCG = Bacille Calmette Guerin

Source : State Bureau of Health Intelligence,  
Government of West Bengal.

## 5 EDUCATION

1. Statistical information relating to Literacy and Education have been presented in this section.
2. Information regarding number of schools, students and school teachers have been collected from the Directorate of School Education. Information on number of colleges in West Bengal are obtained from Directorate of Higher Education. The Information on literacy are based on decennial census data.
3. Examination results of Calcutta University , Jadavpur University, Burdwan University, Kalyani University, Rabindra Bharati University, Vidya Sagar University and North Bengal University alongwith the results of the examination conducted by Board of Secondary Education and the Council of Higher Secondary Education are furnished in this section.

**EDUCATION**

TABLE 5.1

**Distribution of Literates by Sex and District**

District	Literates(in number)						Percentage of Literates					
	1991			2001			1991			2001		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
West Bengal	32609397	20091836	12517561	47196401	27452426	19743975	57.70	67.81	46.56	68.64	77.02	59.61
Burdwan	3136761	910272	1226489	4205146	2458485	1746661	61.88	71.12	51.46	70.18	78.63	60.95
Birbhum	1004774	632311	372463	1553852	920153	633699	48.56	59.26	37.17	61.48	70.89	51.55
Bankura	1216674	800559	416115	1734222	1075401	658821	52.04	66.75	36.55	63.44	76.76	49.43
Midnapore	4754280	2869360	1884920	6164316	3573623	2590693	69.32	81.27	56.63	74.90	84.91	64.42
Howrah	2143306	1291620	851686	2895625	1647348	1248277	67.62	76.11	57.83	77.01	83.22	70.11
Hooghly	2477238	1471726	1005512	3333988	1883474	1450514	66.78	75.77	56.90	75.11	82.59	67.21
24-Parganas(N)	4128693	2434721	1693972	6151527	3440748	2710779	66.81	74.72	57.99	78.07	83.92	71.72
24-Parganas(S)	2550737	1651085	899652	4067343	2399713	1667630	55.10	68.45	40.57	69.45	79.19	59.01
Kolkata	3087898	1827195	1260703	3382103	1925008	1457095	77.61	81.94	72.09	80.86	83.79	77.30
Nadia	1686897	1000807	686090	2644461	1489038	1155423	52.53	60.05	44.42	66.14	72.31	59.58
Murshidabad	1434452	899266	535186	2620538	1502724	1117814	38.28	46.42	29.57	54.35	60.71	47.63
Uttar Dinajpur	521511	357405	164106	923477	583960	339517	34.58	45.24	22.85	47.89	58.48	36.51
Dakshin Dinajpur	463871	293273	170598	799479	467296	332183	46.40	56.75	35.33	63.59	72.43	54.28
Malda	743818	492770	251048	1332704	801770	530934	35.62	45.61	24.92	50.28	58.80	41.25
Jalpaiguri	1031918	668408	363510	1810083	1082575	727508	45.09	56.00	33.20	62.85	72.83	52.21
Darjeeling	636537	387248	249289	1008288	581420	426868	57.95	67.07	47.84	71.79	80.05	62.94
Cooch Behar	806107	523981	282126	1386965	816196	570769	45.78	57.35	33.31	66.30	75.93	56.12
Purulia	783925	579829	204096	1182284	803494	378790	43.29	62.17	23.24	55.57	73.72	36.50

Note : Literates exclude children in the age group 0-6 for 1991 and 2001.

Source : Directorate of Census Operation, West Bengal.

TABLE 5.2  
Scheduled Castes and Scheduled Tribes Literacy in West Bengal by District, 2001

District	Scheduled Castes					Scheduled Tribes					Per Cent
	Male	Female	Total	Rural	Urban	Male	Female	Total	Rural	Urban	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
West Bengal	70.54	46.90	59.04	57.09	68.99	57.38	29.15	43.40	42.35	58.67	
Burdwan	63.74	39.59	51.99	49.71	58.53	55.36	28.19	41.83	40.83	45.41	
Birbhum	57.75	33.05	45.74	44.83	57.98	44.17	18.17	31.20	31.09	35.78	
Bankura	58.22	27.11	42.92	42.22	54.78	67.84	31.13	49.60	49.47	73.68	
Midnapore	76.88	49.84	63.57	62.92	70.93	62.92	30.83	47.05	46.58	61.48	
Howrah	70.50	51.40	61.13	57.16	70.39	61.16	42.19	52.06	34.13	66.21	
Hooghly	67.26	44.73	56.10	52.96	70.37	59.23	31.94	45.45	44.77	55.04	
24 Parganas(N)	79.59	61.41	70.79	67.89	76.17	58.38	33.27	46.09	42.57	64.76	
24 Parganas(S)	79.63	54.21	67.36	66.31	78.63	56.33	29.88	43.29	41.91	62.40	
Kolkata	77.25	62.26	70.54	-	70.54	83.66	67.07	76.39	-	76.39	
Nadia	71.76	53.94	63.09	61.77	69.21	51.78	29.20	40.63	39.27	51.78	
Murshidabad	58.05	39.27	48.91	46.76	62.60	46.17	25.01	35.79	34.89	57.95	
Uttar Dinajpur	63.49	35.71	50.06	48.31	69.34	39.51	17.63	28.68	27.82	63.71	
Dakshin Dinajpur	66.35	42.09	54.55	53.54	65.64	55.14	30.22	42.82	42.05	70.53	
Malda	62.75	38.87	51.17	49.99	67.69	44.72	19.63	32.16	31.78	66.10	
Jalpaiguri	73.37	49.62	61.87	61.13	68.37	54.24	30.67	42.59	42.10	61.10	
Darjeeling	73.91	50.31	62.43	59.93	72.03	65.07	45.85	55.48	50.91	84.76	
Cooch Behar	75.82	52.29	64.35	63.94	74.88	66.38	43.30	55.31	53.59	75.21	
Purulia	63.01	26.35	45.15	44.47	50.08	61.26	23.40	42.64	42.33	62.61	

Note : Percentage of literates has been calculated on the basis of population aged 7 and above.

Source : Directorate of Census Operation, West Bengal.

TABLE 5.3  
Distribution of Literates by Level of Education in West Bengal, 2001

Educational Level		Rural			Urban			Total		
		Person	Male	Female	Person	Male	Female	Person	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Literate	30840027	18261386	12578641	16356374	9191040	7165334	47196401	27452426	19743975
1.1	Literate without educational level	605662	362613	243049	286918	159456	127462	892580	522069	370511
1.2	Below Primary	12854964	7114485	5740479	3492734	1809701	1683033	16347698	8924186	7423512
1.3	Primary	8087871	4582061	3505810	3362128	1757978	1604150	11449999	6340039	5109960
1.4	Middle	4991535	3081671	1909864	3059108	1688795	1370313	8050643	4770466	3280177
1.5	Matric/Secondary	2404742	1651002	753740	2454943	1422366	1032577	4859685	3073368	1786317
1.6	Higher Secondary or equivalent	922843	686410	236433	1364272	835192	529080	2287115	1521602	765513
1.7	Non-technical diploma or certificate not equal to degree	2352	2079	273	2844	2149	695	5196	4228	968
1.8	Technical diploma or certificate not equal to degree	30809	28223	2586	64990	59204	5786	95799	87427	8372
1.9	Unclassified	11041	9099	1942	10271	6836	3435	21312	15935	5377
1.10	Graduate and above	928208	743743	184465	2258166	1449363	808803	3186374	2193106	993268
	(a) Graduate degree other than technical degree	776426	620699	155727	1840230	1187738	652492	2616656	1808437	808219
	(b) Post graduate degree other than technical degree	90607	71844	18763	232799	129819	102980	323406	201663	121743
	(c) Engineering and technology	18376	16639	1737	104663	87758	16905	123039	104397	18642
	(d) Medicine	7220	6348	872	32602	25524	7078	39822	31872	7950
	(e) Agriculture and dairying	694	661	33	1305	1230	75	1999	1891	108
	(f) Veterinary	390	361	29	737	673	64	1127	1034	93
	(g) Teaching degree	34294	27016	7278	44022	15307	28715	78316	42323	35993
	(h) Others	201	175	26	1808	1314	494	2009	1489	520

Note : Literates exclude children in the age group 0-6 years for 2001.

Source : Directorate of Census Operation, West Bengal.

TABLE 5.4

**Number of Schools (General Education) in West Bengal by District**

District	2004-2005			2005-2006			2006-2007		
	Primary	Junior High	High and Higher Secondary	Primary	Junior High	High and Higher Secondary	Primary	Junior High	High and Higher Secondary
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Bankura	3465	117	338	3462	45	411	3462	46	419
Birbhum	2373	74	327	2373	49	352	2373	50	359
Burdwan	3974	102	762	3974	74	790	3974	75	797
Kolkata	1445	67	638	1445	60	638	1445	60	644
CoochBehar	1825	71	207	1800	51	227	1800	51	236
Darjeeling	1174	80	125	1174	60	145	1174	60	153
Dakshin Dinajpur	1182	17	144	1182	6	155	1182	7	161
Uttar Dinajpur	1453	73	119	1453	41	151	1453	42	156
Howrah	2216	75	472	2129	48	500	2129	49	511
Hooghly	3019	102	546	2965	59	589	2965	59	595
Jalpaiguri	2049	67	234	2032	36	265	2032	36	275
Malda	1901	63	260	1886	39	284	1886	40	293
Midnapore East	3275	191	475	3219	126	540	3219	127	549
Midnapore West	4687	214	530	4687	116	628	4687	117	635
Murshidabad	3166	109	389	3166	61	439	3166	62	449
Nadia	2644	97	358	2644	64	391	2644	65	404
24-Pargs.(N)	3905	129	833	3758	95	866	3758	96	882
24-Pargs.(S)	3670	188	582	3670	113	658	3670	114	666
Purulia	2974	92	242	2967	72	262	2967	73	270
<b>Total</b>	<b>50397</b>	<b>1928</b>	<b>7581</b>	<b>49986</b>	<b>1215</b>	<b>8291</b>	<b>49986</b>	<b>1229</b>	<b>8454</b>

Note : Excluding unaided recognised High and Higher Secondary and Senior Madrasah Schools and Sishu Siksha Kendras and Madhyamik Siksha Kendras.

Source : Directorate of School Education,  
Government of West Bengal.



TABLE 5.5

## Number of Students (General Education) in West Bengal by District

District	2004-2005											
	Class I to V			Class VI to VIII			Class IX to X			Class XI to XII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Bankura	204287	186016	390303	82657	61832	144489	37748	24318	62066	18566	8774	27340
Birbhum	222388	171856	394244	71255	53016	124271	33145	22281	55426	13525	7376	20901
Burdwan	358219	344868	703087	148571	134543	283114	59692	44533	104225	34773	19077	53850
Kolkata	275430	234409	509839	132361	116972	249333	70782	63086	133868	91971	69322	161293
Cooch Behar	213376	217767	431143	71244	67198	138442	28114	22473	50587	12713	7589	20302
Darjeeling	125593	120646	246239	46001	37182	83183	21215	16063	37278	10694	6867	17561
Dakshin Dinajpur	104807	102543	207350	34289	29744	64033	13604	10043	23647	5952	3217	9169
Uttar Dinajpur	180800	170677	351477	50385	43810	94195	17342	14384	31726	6531	4534	11065
Howrah	201686	201592	403278	93804	104972	198776	41970	30012	71982	20063	13625	33688
Hooghly	250657	245780	496437	131441	119532	250973	53791	48848	102639	29946	20463	50409
Jalpaiguri	234758	228743	463501	83611	78465	162076	30833	27133	57966	12369	7428	19797
Malda	250258	245361	495619	68396	54444	122840	25538	18992	44530	10006	6087	16093
Midnapore (East)	263855	255845	519700	119768	96389	216157	54319	38268	92587	27218	19100	46318
Midnapore (West)	283241	270789	554030	131705	118898	250603	58422	46578	105000	27717	16628	44345
Murshidabad	512810	502875	1015685	130758	100551	231309	53314	22443	75757	21011	9209	30220
Nadia	293906	286728	580634	130840	124800	255640	54342	50995	105337	24126	12596	36722
24-Parganas(N)	375455	365359	740814	210200	166673	376873	93145	78065	171210	36225	29031	65256
24-Parganas(S)	532073	511951	1044024	147961	132664	280625	58960	46622	105582	32599	20181	52780
Purulia	181817	152131	333948	60215	34879	95094	27922	12538	40460	10271	3679	13950
Total	5065416	4815936	9881352	1945462	1676564	3622026	834198	637675	1471873	446276	284783	731059

TABLE 5.5

## Number of Students (General Education) in West Bengal by District - Contd.

District	2005-2006											
	Class I to V			Class VI to VIII			Class IX to X			Class XI to XII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Bankura	201498	186680	388178	89187	63433	152620	40315	27716	68031	20088	9509	29597
Birbhum	196321	187118	383439	88918	52775	141693	38410	16461	54871	18052	4512	22564
Burdwan	368942	328677	697619	165642	126823	292465	60603	44034	104637	35945	20179	56124
Kolkata	275444	237430	512874	135406	117362	252768	71895	62988	134883	93020	70425	163445
Cooch Behar	176388	172421	348809	72699	68911	141610	28689	23051	51740	12973	7783	20756
Darjeeling	112237	110095	222332	44743	36493	81236	22558	15548	38106	11171	6541	17712
Dakshin Dinajpur	116539	110057	226596	34976	30338	65314	13876	10244	24120	6070	3282	9352
Uttar Dinajpur	182391	170680	353071	47289	39776	87065	18262	15744	34006	7531	5534	13065
Howrah	199823	200225	400048	102840	98772	201612	47978	25862	73840	26082	10575	36657
Hooghly	243983	233979	477962	115367	109686	225053	68665	59911	128576	63110	42991	106101
Jalpaiguri	219267	214467	433734	82619	78147	160766	33742	31106	64848	14769	9828	24597
Malda	238646	231143	469789	66802	52942	119744	25027	18421	43448	9848	5963	15811
Midnapore (East)	243456	234878	478334	127138	101490	228628	63877	46247	110124	28472	19988	48460
Midnapore (West)	277684	266301	543985	131705	118898	250603	58422	46578	105000	27717	16628	44345
Murshidabad	405088	402031	807119	127733	81552	209285	77075	49360	126435	63867	40776	104643
Nadia	276923	267119	544042	123079	118842	241921	62161	59818	121979	28429	20084	48513
24-Parganas(N)	404409	313097	717506	209880	178208	388088	88731	75089	163820	57450	48790	106240
24-Parganas(S)	400907	403752	804659	149441	133990	283431	59373	46944	106317	32840	20331	53171
Purulia	188111	151866	339977	62382	37935	100317	29710	14717	44427	10460	4013	14473
Total	4728057	4422016	9150073	1977846	1646373	3624219	909369	689839	1599208	567894	367732	935626

TABLE 5.5 - Concl'd.

**Number of Students (General Education) in West Bengal by District - Concl'd.**

District	2006-2007											
	Class I to V			Class VI to VIII			Class IX to X			Class XI to XII		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Bankura	198707	186012	384719	86827	68608	155435	41288	27798	69086	20148	9597	29745
Birbhum	193983	184084	378067	80237	69712	149949	30486	23072	53558	16662	8301	24963
Burdwan	350777	337278	688055	159208	148393	307601	86193	66238	152431	37267	21515	58782
Kolkata	118145	123066	241211	66076	68081	134157	56420	39745	96165	48200	35545	83745
Cooch Behar	169379	165122	334501	72775	70968	143743	30662	25262	55924	20644	20263	40907
Darjeeling	79391	81101	160492	33427	32696	66123	18910	15898	34808	11034	6505	17539
Dakshin Dinajpur	98437	96272	194709	40723	39512	80235	17073	12498	29571	7213	5688	12901
Uttar Dinajpur	179924	173113	353037	49614	44603	94217	18707	15110	33817	12912	9113	22025
Howrah	201131	204201	405332	87443	100462	187905	45520	48803	94323	22473	19342	41815
Hooghly	246549	242122	488671	101888	111604	213492	68765	66954	135719	53075	42991	96066
Jalpaiguri	213154	208698	421852	84458	83288	167746	30511	27878	58389	15366	10837	26203
Malda	244907	252697	497604	74195	72385	146580	25254	18559	43813	9930	6042	15972
Midnapore (East)	233867	230701	464568	122124	120939	243063	48649	45447	94096	24851	15033	39884
Midnapore (West)	274206	264901	539107	135896	123903	259799	56598	49587	106185	30023	18531	48554
Murshidabad	402113	400124	802237	143643	150822	294465	78841	50347	129188	65145	41591	106736
Nadia	284780	278357	563137	123784	124227	248011	51974	48947	100921	21043	17077	38120
24-Parganas(N)	398284	396725	795009	258702	263674	522376	99677	78105	177782	63942	52667	116609
24-Parganas(S)	396151	404777	800928	157015	164751	321766	77556	24131	101687	38980	9627	48607
Purulia	178146	170737	348883	63310	44726	108036	30516	15627	46143	11425	6212	17637
Total	4462031	4400088	8862119	1941345	1903354	3844699	913600	700006	1613606	530333	356477	886810

Note : Excluding unaided recognised High and Higher Secondary and Senior Madrasah, Sishu Siksha Kendras and Madhyamik Siksha

Source : Directorate of School Education, Govt. of West Bengal.

TABLE 5.6

**Number of Teachers (General Education) in West Bengal by District**

District	2004-2005											
	Primary			Junior High			High			Higher Secondary		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Bankura	7880	1665	9545	546	173	719	1822	444	2266	2515	490	3005
Birbhum	6791	1399	8190	337	38	375	2034	245	2279	1647	487	2134
Burdwan	10457	3337	13794	407	135	542	4807	1696	6503	3031	1012	4043
Kolkata	2988	2352	5340	325	147	472	2323	1846	4169	3483	2732	6215
Cooch Behar	5515	1162	6677	388	80	468	1105	371	1476	1338	456	1794
Darjeeling	2116	1327	3443	357	115	472	469	314	783	818	577	1395
Dakshin Dinajpur	3227	823	4050	90	23	113	974	251	1225	737	201	938
Uttar Dinajpur	3630	974	4604	263	83	346	611	134	745	1075	258	1333
Howrah	5335	2889	8224	306	154	460	1759	1385	3144	2042	1665	3707
Hooghly	4601	2565	7166	342	166	508	3355	1406	4761	2932	1259	4191
Jalpaiguri	4624	2032	6656	226	125	351	1284	578	1862	1238	641	1879
Malda	5041	1039	6080	273	47	320	1785	287	2072	1121	369	1490
Midnapore (East)	6602	2237	8839	843	327	1170	2375	1217	3592	3002	887	3889
Midnapore (West)	9269	2164	11433	934	289	1223	3410	870	4280	3844	977	4821
Murshidabad	7585	2221	9806	449	79	528	2576	894	3470	2222	483	2705
Nadia	5046	2285	7331	492	175	667	2919	503	3422	2648	412	3060
24-Parganas(N)	7041	4356	11397	518	216	734	4277	2787	7064	5323	3742	9065
24-Parganas(S)	7345	5339	12684	857	284	1141	2707	1208	3915	3158	1085	4243
Purulia	5003	1403	6406	446	108	554	1275	405	1680	1681	207	1888
Total	110096	41569	151665	8399	2764	11163	41867	16841	58708	43855	17940	61795

TABLE 5.6 - Contd.

**Number of Teachers (General Education) in West Bengal by District - Contd.**

District	2005-2006											
	Primary			Junior High			High			Higher Secondary		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Bankura	7609	1685	9294	533	156	689	1994	489	2483	2585	538	3123
Birbhum	6509	1385	7894	397	70	467	2065	416	2481	1781	381	2162
Burdwan	11457	3337	14794	407	135	542	8960	1733	10693	3044	1010	4054
Kolkata	2988	2548	5536	325	147	472	2520	1906	4426	3509	2749	6258
Cooch Behar	4823	1130	5953	388	80	468	1105	371	1476	1338	456	1794
Darjeeling	2116	1327	3443	357	115	472	469	314	783	818	577	1395
Dakshin Dinajpur	3129	815	3944	111	26	137	1193	316	1509	907	250	1157
Uttar Dinajpur	3720	1034	4754	286	97	383	629	155	784	1165	299	1464
Howrah	5293	2977	8270	150	85	235	2016	1584	3600	2094	1709	3803
Hooghly	7070	2698	9768	382	115	497	3358	1406	4764	2938	1259	4197
Jalpaiguri	4019	3048	7067	225	144	369	1108	858	1966	1151	677	1828
Malda	5372	1079	6451	273	47	320	1785	287	2072	1121	369	1490
Midnapore (East)	6778	2829	9607	780	316	1096	2459	1244	3703	3069	920	3989
Midnapore (West)	9269	2164	11433	934	289	1223	3410	870	4280	3844	977	4821
Murshidabad	4225	1852	6077	547	100	647	2738	376	3114	2243	450	2693
Nadia	5661	2514	8175	543	191	734	2650	444	3094	2910	453	3363
24-Parganas(N)	7827	4215	12042	352	284	636	5057	4309	9366	5422	4668	10090
24-Parganas(S)	6726	2174	8900	804	268	1072	2622	1073	3695	3397	1287	4684
Purulia	4652	1710	6362	343	93	436	1330	437	1767	1718	279	1997
Total	109243	40521	149764	8137	2758	10895	47468	18588	66056	45054	19308	64362

TABLE 5.6 - Concl'd.

**Number of Teachers (General Education) in West Bengal by District - Concl'd.**

District	2006-2007											
	Primary			Junior High			High			Higher Secondary		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Bankura	7605	1682	9287	513	138	651	2001	494	2495	2597	540	3137
Birbhum	6537	1382	7919	333	41	374	2255	205	2460	1587	453	2040
Burdwan	10212	3118	13330	287	135	422	8513	1037	9550	1526	998	2524
Kolkata	2749	2702	5451	245	124	369	3694	2340	6034	3828	3145	6973
Cooch Behar	5016	1299	6315	350	58	408	908	339	1247	1340	447	1787
Darjeeling	2001	1255	3256	267	77	344	493	318	811	899	624	1523
Dakshin Dinajpur	3241	877	4118	124	27	151	1316	350	1666	1001	276	1277
Uttar Dinajpur	3704	1021	4725	166	48	214	862	223	1085	1165	300	1465
Howrah	5215	3435	8650	151	98	249	2599	2314	4913	2465	1023	3488
Hooghly	7057	2690	9747	250	159	409	3606	1496	5102	2970	1269	4239
Jalpaiguri	4104	3070	7174	221	159	380	1145	721	1866	1259	791	2050
Malda	5344	1076	6420	293	53	346	1839	337	2176	1146	385	1531
Midnapore (East)	6388	2777	9165	620	223	843	3010	1114	4124	3810	1210	5020
Midnapore (West)	9240	2135	11375	441	173	614	3510	910	4420	4462	1103	5565
Murshidabad	4224	1852	6076	565	112	677	3264	396	3660	3324	572	3896
Nadia	6074	2925	8999	222	104	326	1414	820	2234	3126	1291	4417
24-Parganas(N)	7338	5017	12355	406	207	613	5007	3985	8992	5990	5089	11079
24-Parganas(S)	9180	3727	12907	822	356	1178	3142	1671	4813	3491	1567	5058
Purulia	4611	1635	6246	303	80	383	1380	120	1500	2142	366	2508
Total	109840	43675	153515	6579	2372	8951	49958	19190	69148	48214	21478	69692

Note : Excluding unaided recognised High and Higher Secondary, Senior Madrasah, Sishu Siksha Kendras and Madhyamik Siksha Kendras.

Source : Directorate of School Education, Govt. of West Bengal.

TABLE 5.7  
Distribution of Colleges in West Bengal by District  
2004-2005

District												Number
	General Degree (B.A/B.Sc. B.Com.) Colleges	B.Ed/Ph P.G.B.T. Colleges	Phy. Edn. Colleges	Law Colleges	Home Science College	Music Colleges	Art Colleges	Engg. & Tech. Colleges	Medical Colleges	Business Management Institutions	Special Institution	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Bankura	14	2	-	-	-	-	-	2	1	-	-	19
Burdwan	26 (1 G)	2 (1 G)	-	1	-	1	-	7	1	1	2	41
Birbhum	12	1 -	-	-	-	-	2	-	-	-	15	
Kolkata	67 (6 G)	5 (1 G)	-	3	1	1	1 (1 G)	15 (2 G)	5	7	1	106
Cooch Behar	10 (1 G)	1 1 (1 G)	-	-	-	-	-	-	-	-	12	
Darjeeling	15 (1 G)	2	-	-	-	-	-	-	1	1	-	-19
Hooghly	24 (2 G)	3 (2 G)	1 (1 G)	1 (1 G)	-	-	-	3 (1 G)	-	-	-	32
Howrah	17	1	-	-	-	-	-	1	-	1	-	20
Jalpaiguri	12	2	-	1	-	-	-	1 (1 G)	-	-	-	16
Malda	8	2 (1 G)	-	-	-	-	-	1	-	-	-	11
Midnapore	33 (2 G)	4	-	2	-	-	-	2	1	-	-	42
Murshidabad	18	2	-	1	-	-	-	3 (1 G)	-	-	-	24
Nadia	15 (1 G)	1	-	1	-	-	-	2 (1 G)	-	-	-	19
Uttar Dinajpur	6	1	-	-	-	-	-	-	-	-	-	7
Dakshin Dinajpur	4	2	-	1	-	-	-	-	-	-	-	7
24 Parganas (N)	39 (3 G)	5 (1 G)	1 (1 G)	-	-	-	1	2	-	-	-	48
24 Parganas (S)	29	2 (1 G)	1 (1 G)	-	-	-	-	3	-	-	-	35
Purulia	11	1	-	-	-	-	-	-	-	-	-	12
<b>T o t a l</b>	<b>360 (17 G)</b>	<b>39 (7 G)</b>	<b>4 (4 G)</b>	<b>11 (1 G)</b>	<b>1</b>	<b>2</b>	<b>2 (1 G)</b>	<b>45 (6 G)</b>	<b>9</b>	<b>9</b>	<b>3</b>	<b>485</b>

Note : G = Government.

TABLE 5.7 - Contd.  
**Distribution of Colleges in West Bengal by District**  
 2005-2006

District	General Degree (B.A/B.Sc. B.Com.) Colleges	B.Ed/Ph P.G.B.T. Colleges	Phy. Edn. Colleges	Law Colleges	Home Science College	Music Colleges	Art Colleges	Engg. & Tech. Colleges	Medical Colleges	Business Management Institutions	Special Institution	Number Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12))
Bankura	15	4	-	-	-	-	-	2	1	-	-	22
Burdwan	27 (1 G)	4 (1 G)	-	3	-	1	1	8	1	1	2	48
Birbhum	13	1	-	1	-	-	-	2	-	-	-	17
Kolkata	68 (6 G)	8 (1 G)	-	4	1	1	1 (1 G)	17 (2 G)	5	7	2 (1 G)	114
Cooch Behar	11 (1 G)	1	1 (1 G)	-	-	-	-	-	-	-	-	13
Darjeeling	17 (1 G)	2	-	-	-	-	-	1	1	-	-	21
Hooghly	25 (2 G)	3 (2 G)	2 (1 G)	1 (1 G)	-	-	-	4 (1 G)	-	-	-	35
Howrah	17	4	-	-	-	-	-	4	-	1	-	26
Jalpaiguri	12	3	1	1	-	-	-	1 (1 G)	-	-	-	18
Malda	9	3 (1 G)	-	-	-	-	-	1	-	-	-	13
Midnapore (East)	15 (1 G)	3	-	1	-	-	1	2	-	-	-	22
Midnapore (West)	20 (1 G)	3	-	1	-	-	-	-	1	-	-	25
Murshidabad	19	5	1	2	-	-	-	3 (1 G)	-	-	-	30
Nadia	15 (1 G)	2	-	1	-	-	-	4 (1 G)	-	-	-	22
Uttar Dinajpur	6	2	-	-	-	-	-	-	-	-	-	8
Dakshin Dinajpur	4	2	-	1	-	-	-	-	-	-	-	7
24 Parganas (N)	41 (3 G)	7 (1 G)	2 (1 G)	1	-	-	1	2	-	-	-	54
24 Parganas (S)	30	4 (1 G)	1 (1 G)	1	-	-	-	3	-	-	-	39
Purulia	11	2	-	-	-	-	-	-	-	-	-	13
<b>T o t a l</b>	<b>375 (17 G)</b>	<b>63 (7 G)</b>	<b>8 (4 G)</b>	<b>18 (1 G)</b>	<b>1</b>	<b>2</b>	<b>4 (1 G)</b>	<b>54 (6 G)</b>	<b>9</b>	<b>9</b>	<b>4 (1 G)</b>	<b>547</b>

Note : G = Government.



TABLE 5.7 - Concl'd.  
**Distribution of Colleges in West Bengal by District**  
 2006-2007

District	General Degree (B.A/B.Sc. B.Com.) Colleges	B.Ed/Ph P.G.B.T. Colleges	Phy. Edn. Colleges	Law Colleges	Home Science College	Music Colleges	Art Colleges	Engg. & Tech. Colleges	Medical Colleges	Business Management Institutions	Special Institution	Number Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12))
Bankura	15	4	-	-	-	-	-	2	1	-	-	22
Burdwan	27 (1 G)	4 (1 G)	-	3	-	1	1	8	1	1	2	48
Birbhum	14	1	-	1	-	-	-	2	-	-	-	18
Kolkata	68 (6 G)	8 (1 G)	-	4	1	1	1 (1 G)	17 (2 G)	5	7	2 (1 G)	114
Cooch Behar	11 (1 G)	1	1 (1 G)	-	-	-	-	-	-	-	-	13
Darjeeling	17 (1 G)	2	-	-	-	-	-	1	1	-	-	21
Hooghly	25 (2 G)	3 (2 G)	2 (1 G)	1 (1 G)	-	-	-	5 (1 G)	-	-	-	36
Howrah	18	4	-	-	-	-	-	6	-	1	-	29
Jalpaiguri	13	3	1	1	-	-	-	1 (1 G)	-	-	-	19
Malda	9	3 (1 G)	-	-	-	-	-	1	-	-	-	13
Midnapore (East)	15 (1 G)	3	-	1	-	-	1	2	-	-	-	22
Midnapore (West)	21 (1 G)	3	-	1	-	-	-	1	1	-	-	27
Murshidabad	19	6	1	2	-	-	-	3 (1 G)	-	-	-	31
Nadia	15 (1 G)	2	-	1	-	-	-	4 (1 G)	-	-	-	22
Uttar Dinajpur	6	2	-	-	-	-	-	-	-	-	-	8
Dakshin Dinajpur	4	2	-	1	-	-	-	-	-	-	-	7
24 Parganas (N)	41 (3 G)	7 (1 G)	2 (1 G)	1	-	-	1	3	-	-	-	55
24 Parganas (S)	30	4 (1 G)	1 (1 G)	2	-	-	-	4	-	-	-	41
Purulia	12	2	-	-	-	-	-	-	-	-	-	14
<b>T o t a l</b>	<b>380 (17 G)</b>	<b>64 (7 G)</b>	<b>8 (4 G)</b>	<b>19 (1 G)</b>	<b>1</b>	<b>2</b>	<b>4 (1 G)</b>	<b>60 (6 G)</b>	<b>9</b>	<b>9</b>	<b>4 (1 G)</b>	<b>560</b>

Note : G = Government.

Source : Department of Higher Education, Govt. of West Bengal.

TABLE 5.8  
**Results of Examinations Held by the West Bengal Board of Secondary Education and Council  
of Higher Secondary Education**

Name of Examination	1981		1985		1991		1995		2001		Number
	Appeared	Passed	Appeared	Passed	Appeared	Passed	Appeared	Passed	Appeared	Passed	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Madhyamik Higher Secondary	286083	145010	302293	186461	470170	237246	463081	281917	564775	356199	
	167001	78145	254650	129831	308300	120093	318920	149180	372924	226032	

TABLE 5.8  
**Results of Examinations Held by the West Bengal Board of Secondary Education and Council  
of Higher Secondary Education - Concl.**

Name of the Examination	2004		2005		2006		2007		2008		Number
	Appeared	Passed	Appeared	Passed	Appeared	Passed	Appeared	Passed	Appeared	Passed	
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Madhyamik Higher Secondary	591146	396837	618554	410036	754333	471471	661042	455623	736756	512105	
	392747	217398	406309	244266	428359	288332	397942	283680	446373	347595	

Note : Figures include External, and Compartmental Candidates

Sources : 1) Board of Secondary Education, West Bengal.  
2) Council of Higher Secondary Examination, West Bengal.

TABLE 5.9  
**Results of the University Examinations**  
**Name of the University : Calcutta University**

Name of Examination	2006		2007		Number
	Appeared	Passed	Appeared	Passed	
B. A. Part I (Hons.)					
a) (2+1) System	18219	15818	1462	1004	
b) (1+1+1) System	21090	19404	25536	21445	
B. A. Part I (Pass)					
a) (2+1) System	31338	18634	6595	2824	
b) (1+1+1) System	24611	14583	38395	23061	
B. A. Part II (Hons.)					
a) (2+1) System	14898	14778	16061	15967	
b) (1+1+1) System	N.A.	N.A.	19193	17645	
B. A. Part II (Pass)					
a) (2+1) System	19107	17032	23056	20528	
b) (1+1+1) System	N.A.	N.A.	18182	14121	
B. A. Part III (Hons.) (1+1+1) System	N.A.	N.A.	N.A.	N.A.	
B. A. Part III (Pass) (1+1+1) System	N.A.	N.A.	N.A.	N.A.	
B.Sc. Part I (Hons.)					
a) (2+1) System	9238	7225	2176	1399	
b) (1+1+1) System	9352	7847	10896	8286	
B.Sc. Part I (Pass)					
a) (2+1) System	5276	3134	1236	614	
b) (1+1+1) System	3351	1734	4578	2255	
B.Sc. Part II (Hons.) (2+1) System	7758	7598	7374	7191	
B.Sc. Part II (Pass)					
a) (2+1) System	4559	4330	4023	3831	
b) (1+1+1) System	N.A.	N.A.	2236	1784	
B.Sc. Part III (Hons.) (1+1+1) System	N.A.	N.A.	N.A.	N.A.	
B.Sc. Part III (Pass) (1+1+1) System	N.A.	N.A.	N.A.	N.A.	

TABLE 5.9  
**Results of the University Examinations-Contd.**  
**Name of the University : Calcutta University**

Name of Examination	2006		2007		Number
	Appeared	Passed	Appeared	Passed	
B.Com Part I (Hons.)					
a) (2+1) System	11937	10834	373	222	
b) (1+1+1) System	13618	12933	13851	12820	
B.Com Part I (Pass)					
a) (2+1) System	10691	6264	1540	676	
b) (1+1+1) System	7365	4959	10107	6453	
B.Com Part II (Hons.)					
a) (2+1) System	11965	11684	10891	10782	
b) (1+1+1) System	N.A.	N.A.	12644	11013	
B.Com Part II (Pass)					
a) (2+1) System	7106	6847	7918	7212	
b) (1+1+1) System	N.A.	N.A.	5621	3283	
B.Com Part III (Hons.)					
(1+1+1) System	N.A.	N.A.	N.A.	N.A.	
B.Com Part III (Pass)					
(1+1+1) System	N.A.	N.A.	N.A.	N.A.	

Source : Controller of Examinations,  
University of Calcutta.

TABLE 5.9  
**Results of the University Examinations - Contd.**  
**Name of the University : Burdwan University**

Name of Examination	2006		2007		Number
	Appeared	Passed	Appeared	Passed	
B.A. Honours (Final)	10517	8939	11860	10182	
B.A Pass (Final)	12411	10829	17599	13679	
B.Sc. Honours (Final)	2757	2140	2993	2239	
B.Sc. Pass (Final)	1338	1272	1640	1345	
B.Com Honours (Final)	1618	1359	1283	1110	
B.Com Pass (Final)	2327	2038	1991	1508	

Source : Controller of Examination, University of Burdwan.

TABLE 5.9  
**Results of the University Examinations - Contd.**  
**Name of the University : Rabindra Bharati University**

Name of Examination	2006		2007		Number
	Appeared	Passed	Appeared	Passed	
B.A. Part I Honours : Arts	490	392	504	435	
B.A. Part II Honours : Arts	470	421	476	422	
B.A. Part III Honours : Arts	484	381	442	438	
B.A. Part I Honours : Fine Arts	302	202	336	287	
B.A. Part II Honours : Fine Arts	334	316	300	285	
B.A. Part II Spl Honours : Fine Arts	..	..	..	..	
B.A. Part III Honours : Fine Arts	312	298	305	290	
B.A. Part III Spl. Honours : Fine Arts	..	..	..	..	

Source : Joint Registrar,  
Rabindra Bharati University, Kolkata.

TABLE 5.9  
**Results of the University Examinations - Contd.**  
**Name of the University : Jadavpur University**

Name of Examination	2006		2007		Number
	Appeared	Passed	Appeared	Passed	
B.A. Honours (Final)	345	310	382	345	
B.Sc Honours (Final)	196	179	189	159	
B.Com Honours (Final)	140	133	144	140	
B.Lib & Infor. Sc. Honours	39	36	38	37	
Bachelor of Education Pass	176	175	168	168	
B. Education (Home Sc.) Pass	21	20	..	..	
B.Sc(Home Sc.) Honours (Final)	115	98	111	108	

Source : Controller of Examinations,  
Jadavpur University.

TABLE 5.9  
**Results of the University Examinations - Contd.**  
**Name of the University : Kalyani University**

Name of Examination	Number			
	2006		2007	
	Appeared	Passed	Appeared	Passed
B.A. Part I Honours	6210	4818	8758	6395
B.Sc. Part I Honours	1105	698	1878	1117
B.Com. Part I Honours	337	210	415	266
B.A. Part II Honours	4312	3871	4996	4466
B.Sc. Part II Honours	661	595	975	880
B.Com. Part II Honours	534	370	455	318
B.A. General Part II	6267	5302	7049	6073
B.Sc. General Part II	268	251	342	305
B.Com. General Part II	375	338	287	204

Source : Controller of Examinations,  
University of Kalyani.

TABLE 5.9  
**Results of the University Examinations - Contd.**  
**Name of the University : Vidyasagar University**

Name of Examination	Number			
	2006		2007	
	Appeared	Passed	Appeared	Passed
B.A. Part I Honours	8063	6243	1494	1150
B.A Part II Honours	6270	4851	6543	5892
B. Sc. Part I Honours	3523	1754	1650	895
B. Sc. Part II Honours	1975	1390	1195	994
B. Com Part I Honours	645	424	125	86
B. Com Part II Honours	492	342	239	184
B.Lib & Infor. Sc. Honours	30	29	29	28
B.Education (Physical) Pass	..	..	..	..
Bachelor of Education Pass	..	..	232	217

Source : Vidyasagar University,  
Paschim Midnapore.

TABLE 5.9

**Results of the University Examinations - Concl'd.****Name of the University : North Bengal University**

Name of Examination	Number			
	2006		2007	
	Appeared	Passed	Appeared	Passed
B. A. Part I (Hons.) After completion of two Years	10168	8518	8075	7048
B.Sc. Part I (Hons.) After completion of two years	1103	828	837	651
B.Com Part I (Hons.)After completion of two years.	1061	794	791	679
B.A. Part II (Hons.) Final After completion of three years.	6798	5545	8448	7079
B.Sc. Part II (Hons.) Final After completion of three years.	727	568	1041	739
B.Com.Part II (Hons.) Final After completion of three years.	734	554	781	675
B.Lib & Information Science (BLIS)	56	48	69	57
Bachelor of Education (B.Ed.)	1500	1339	1202	1164
Bachelor of Physical Education (B. Phdn.)	66	64	71	69

Source : Controller of Examinations,  
University of North Bengal.

TABLE 5.10  
Number of Newspaper and Periodicals by types in West Bengal

Year (1)	Dailies (2)	Tri/Bi Weeklies (3)	Weeklies (4)	Fortnightlies (5)	Monthlies (6)	Quarterlies (7)	Others (8)	Annual (9)	Total (10)
1990	106	09	598	455	852	506	184	25	2735
1995	133	10	645	524	921	563	207	29	3032
1997	144	10	679	558	965	608	233	32	3229
1999	157	10	712	606	1024	648	262	36	3455
2001-02	167	11	749	678	1101	701	290	41	3738
2002-03	174	11	781	716	1139	729	311	45	3906
2003-04	182	11	791	738	1161	743	321	47	3994
2004-05	187	11	798	749	1181	752	333	47	4058

Source : Registrar of Newspapers for India, Ministry of Information & Broadcasting, Government of India.

TABLE 5.11  
Number of Newspaper and Periodicals by Language in West Bengal

Year (1)	Bengali (2)	Hindi (3)	English (4)	Urdu (5)	Nepali (6)	Oriya (7)	Punjabi (8)	Bilingual (9)	Multilingual (10)	Others (11)
1997	2128	248	527	65	42	12	07	141	40	19
1999	2309	257	547	68	42	13	07	150	43	19
2001-02	2508	272	571	70	42	13	07	164	47	44
2002-03	2624	278	597	72	43	16	07	176	48	45
2003-04	2685	292	605	73	n.a.	16	07	179	48	89
2004-05	2736	295	610	73	n.a.	16	07	180	51	90

Source : Registrar of Newspapers for India, Ministry of Information & Broadcasting, Government of India.



## 6 Agriculture and Related Subjects

1. This Section deals with statistics relating to agriculture and allied sectors. Figures relating to land-use, land holdings, area, production and productivity of major crops, agricultural inputs, agricultural implements and machinery, irrigation, forests, livestock, veterinary and fishery are presented in this section. Information on land holdings as revealed from agricultural censuses are also furnished here.
2. Crop Statistics: The main source of agricultural statistics of the state is the Directorate of Agriculture, Government of West Bengal. Crop surveys for both area enumeration and yield estimation were conducted by the Bureau of Applied Economics and Statistics, Government of West Bengal up to 1985-86. Since 1986-87, the area estimates are being prepared by the Socio-Economic and Evaluation Branch of the Directorate of Agriculture under E.A.R.A.S. scheme. Area enumeration is being undertaken by the field staff of the Land Records and Surveys. Crop cutting experiments are being conducted in different seasons by the field staffs of Bureau of Applied Economics and Statistics and Directorate of Agriculture. On the basis of the results of these experiments, the yield estimates of nineteen major crops are prepared by the Bureau and after obtaining the area estimates from the Directorate of Agriculture, the production estimates are also prepared by the Bureau. Crop statistics, released by State Agriculture Department are based on these estimates and the same relates to crop year (July-June).

Vegetable production has been increased considerably in West Bengal in recent years. The information regarding area and production of fruits and vegetables in West Bengal which have been presented in this section are being maintained by the Directorate of Food Processing Industries and Horticulture.

3. Crop seasons : According to the period of harvesting of crops the crop year in West Bengal is divided into four crop seasons viz. 1) Bhadoi or Jute - Aus 2) Winter or Aman 3) Rabi and 4) Summer .

The Bhadoi season commences roughly from 1st July and continues upto the middle of October while the winter season begins from the middle of October and ends in the middle of January next year. The Rabi season starts from the middle of January and extends upto March and finally the Summer seasons commences from the beginning of April and ends in the end of June

Land Use Statistics: Reporting area of the state is the land area for which the information on land use is available. The total reporting area of the state is classified into nine categories according to their uses. The districtwise figures for nine-fold classification of land has been presented in table 6.3 of this section. In table 6.1, these classes have been clubbed into five major groups as follows.

a) Area under forests : Area under 'forests' includes area actually forested or lands classed or administered as forests under any legal enactment dealing with forests whether State owned or private and whether wooded or maintained as potential forest land. The area of crops raised in the forests and grazing lands open for grazing within the forests are also included under the forest area.

b) Area not available for cultivation : This group includes the following categories-

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 land like mountains, deserts etc. Lands which cannot be brought under cultivation unless at a high cost, is classified as unculturable, whether such lands are in isolated blocks or within cultivated holdings.

c) Uncultivated land excluding current fallow : This group includes the following categories:

i) Permanent pastures and other grazing lands : This covers all grazing lands whether they are permanent pastures and meadows or not. Common grazing lands of the villages are included

ii) Miscellaneous tree crops and groves not included in the net area sown: This class includes all cultivable land which is not included in net area sown but is put to some agricultural use. Lands under casurina tree, thatching grass, bamboo bushes and other groves for fuel etc. which are not included under 'orchards' are included under this category.

- iii) Culturable waste : This includes land 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 or 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 the last five years or more in succession are also included in this category.
- iv) Fallow land other than current fallow : 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 fallow: This category of land consists of cropped areas which are kept fallow during the current year. If a n y seeding area is not cropped in the same year, it is also treated as current fallow.
- e) Net area sown : This consists of net area sown with crops and orchards, area sown more than once being counted only once.
4. Index of agricultural area , production & productivity : Index numbers of area, production and productivity with base 1981-82=100 for the State as a whole as well as for the districts have been presented in respect of all the important crops. Moreover, the indices at cropping pattern, cropping intensity, productivity per hectare of net area sown of selected crops and of net area sown have been included in this section .
5. Agricultural inputs : The information on consumption of fertilizers are maintained by Department of Agriculture , Government of West Bengal . The consumption of pesticides are collected from the plant protection and quality control unit of the Directorate of Agriculture, Government of West Bengal .
6. Irrigation : In West Bengal irrigation is done mainly through Government canals. The Department of Irrigation and Waterways is the primary source of information on major and medium irrigation projects. The information on minor irrigation (i.e. through deep tubewells , shallow tubewells, river lift irrigation etc. ) are maintained by the Water Investigation & Development Department , Govt. of West Bengal .
7. Forest : The Principal Chief Conservator of Forests , Government of West Bengal and the Forest Development Corporation Limited are the sources of forest statistics in West Bengal.
8. Livestock veterinary & fisheries: The only source of livestock statistics is the quinquennial livestock census which provides the data on number of different categories of livestock, their composition in terms of age, sex and breed and output of various livestock products and by-products. The first census is carried out in 1912 while the last census was held in 1994. The figures for 1997 and 2003 which have been presented in this section is projected figures issued by the Directorate of Animal Resource and Animal Health. The information on veterinary furnished in this section relates to veterinary aids maintained by the Directorate of Veterinary Services, Govt. of West Bengal. The progress of fisheries in this state is also presented in this section.
9. Agricultural Census : The first agricultural census was held in 1970-71 and since then it was conducted quinquennially as the part of a national programme. Figures relating to the Eighth Agricultural Census, 2005-06 published in October, 2008 have been incorporated i this section. This Census had been implemented in the State taking reference year as 1st July, 2005 to 30th June, 2006, as a joint venture of Land and Land Reforms Department and the Evaluation Wing of Directorate of Agriculture, Government of West Bengal. The table relating to agricultural census provides information on number and area of operational holdings in West Bengal for different censuses starting from 1970-71.

**AGRICULTURE AND RELATED SUBJECTS**  
**TABLE 6.1**  
**Land Utilisation Statistics in West Bengal**  
(Nine-fold Classification adopted by G.O.I)

Year	Reporting area †	Forest area	Area not available for cultivation		Other uncultivated land excluding current fallows						Current fallow	Net area sown
			Area under non-agri-cultural uses	Barren and unculturable land	Total	Permanent pastures and other grazing land	Land under misc.tree groves not included in net area sown	Culturable waste land	Fallow land other than current fallows	Total		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1980-81	8604.85*	1078.12	1302.83	45.15	1347.98	3.51	146.26	378.10	60.21	588.08	82.52	5508.15
1985-86	8604.40*	1090.10	1668.00	28.97	1696.97	5.54	152.89	371.93	64.03	594.39	63.90	5159.04
1995-96	8694.51	1195.52	1601.46	40.91	1642.37	7.03	78.52	58.15	31.21	174.91	219.78	5461.93
1999-00	8689.03	1191.95	1631.21	27.73	1658.94	5.20	76.47	42.20	34.26	158.13	208.30	5471.71
2000-01	8687.71	1190.44	1567.36	26.86	1594.22	4.28	57.04	37.14	28.84	127.30	358.36	5417.38
2001-02	8694.67	1184.17	1548.38	24.79	1573.17	4.07	56.01	37.74	28.47	126.29	289.46	5521.58
2002-03	8686.64	1193.64	1604.98	28.45	1633.43	5.29	55.44	37.19	26.21	124.13	381.25	5354.19
2003-04	8687.52	1171.29	1608.99	27.05	1636.04	4.69	57.87	34.47	22.12	119.15	333.37	5427.67
2004-05	8687.45	1174.77	1674.24	25.75	1699.99	4.54	58.54	35.56	25.34	123.98	314.00	5374.71
2005-06	8682.95	1174.98	1728.48	24.85	1753.33	5.54	62.98	42.59	29.59	140.70	319.24	5294.70
2006-07	8684.11	1173.79	1733.00	21.34	1754.34	4.86	57.97	33.76	22.16	118.75	341.23	5296.00
2007-08	8684.11	1173.67	1761.92	21.52	1783.44	6.11	61.31	32.85	20.18	120.45	310.78	5295.77

Notes : 1) † Excluding Kolkata District.  
2) \* Excluding three hilly Sub-divisions of Darjeeling District.

Source : Directorate of Agriculture, Evaluation Wing, Govt. of West Bengal.

TABLE 6.2  
**Broad Pattern of Land Utilisation in West Bengal  
 2004-2005**

State/District	Reporting area	Classification of reported area		
		Cultivable area	Area not available for cultivation excluding forest	Forest area
(1)	(2)	(3)	(4)	(5)
West Bengal †	8687450	5812686 (66.91)	1699993 (19.57)	1174771 (13.52)
Burdwan	698762	479749 (68.65)	196747 (28.16)	22266 (3.19)
Birbhum	451118	343112 (76.06)	92153 (20.43)	15853 (3.51)
Bankura	687995	391025 (56.83)	148040 (21.52)	148930 (21.65)
Midnapore(E)	396594	303406 (76.50)	92289 (23.27)	899 (0.23)
Midnapore(W)	928581	594155 (63.98)	162491 (17.50)	171935 (18.52)
Howrah	138676	91609 (66.06)	47067 (33.94)	—
Hooghly	312224	226435 (72.52)	85259 (27.31)	530 (0.17)
24-Parganas (N)	386524	272055 (70.39)	114469 (29.61)	—
24-Parganas (S)	953368	397309 (41.67)	129759 (13.61)	426300 (44.72)
Nadia	390656	308845 (79.06)	80595 (20.63)	1216 (0.31)
Murshidabad	532499	409077 (76.82)	122651 (23.03)	771 (0.15)
Uttar Dinajpur	312466	279709 (89.52)	32177 (10.30)	580 (0.18)
Dakshin Dinajpur	221907	192584 (86.79)	28391 (12.79)	932 (0.42)
Malda	370862	285603 (77.01)	83580 (22.54)	1679 (0.45)
Jalpaiguri	622700	363041 (58.30)	80659 (12.95)	179000 (28.75)
Darjeeling	325469	165463 (50.84)	35430 (10.89)	124576 (38.27)
Cooch Behar	331566	264984 (79.92)	62326 (18.80)	4256 (1.28)
Purulia	625483	444525 (71.07)	105910 (16.93)	75048 (12.00)

TABLE 6.2  
**Broad Pattern of Land Utilisation in West Bengal - Contd.**  
**2005-2006**

State/District	Reporting area	Classification of reported area		
		Cultivable area	Area not available for cultivation excluding forest	Forest area
(1)	(2)	(3)	(4)	(5)
West Bengal †	8682954	5754649 (68.28)	1753328 (20.19)	1174977 (13.53)
Burdwan	698762	477587 (68.35)	198909 (28.47)	22266 (3.18)
Birbhum	451118	338527 (75.04)	96738 (21.44)	15853 (3.52)
Bankura	687998	389352 (56.59)	149716 (21.76)	148930 (21.65)
Midnapore(E)	396594	302261 (76.21)	93434 (23.56)	899 (0.23)
Midnapore(W)	928581	597391 (64.33)	159255 (17.15)	171935 (18.52)
Howrah	138676	88779 (64.02)	49897 (35.98)	—
Hooghly	312224	223226 (71.50)	88468 (28.33)	530 (0.17)
24-Parganas (N)	386524	266188 (68.87)	120336 (31.13)	—
24-Parganas (S)	948706	386407 (40.73)	135792 (14.31)	426507 (44.96)
Nadia	390655	303730 (77.75)	85709 (21.95)	1216 (0.31)
Murshidabad	532499	404461 (75.96)	127267 (23.90)	771 (0.14)
Uttar Dinajpur	312466	278596 (89.16)	33290 (10.65)	580 (0.19)
Dakshin Dinajpur	221909	191407 (86.25)	29570 (13.33)	932 (0.42)
Malda	370862	282465 (76.16)	86718 (23.38)	1679 (0.46)
Jalpaiguri	622700	357928 (57.48)	85772 (13.77)	179000 (28.75)
Darjeeling	325469	163178 (50.14)	37716 (11.59)	124575 (38.27)
Cooch Behar	331565	260021 (78.42)	67288 (20.30)	4256 (1.28)
Purulia	625646	443145 (70.83)	107453 (17.17)	75048 (12.00)

TABLE 6.2  
**Broad Pattern of Land Utilisation in West Bengal - Contd.**  
**2006-2007**

(Area in hectares)

State/District	Reporting area	Cultivable area	Classification of reported area	
			Area not available for cultivation excluding forest	Forest area
(1)	(2)	(3)	(4)	(5)
West Bengal †	8684113	5755980	1754346	1173787
		(66.28)	(20.20)	(13.52)
Burdwan	698762	475886	201711	21165
		(68.10)	(28.87)	(3.03)
Birbhum	451118	340397	94868	15853
		(75.46)	(21.03)	(3.51)
Bankura	687998	390639	148190	149169
		(56.78)	(21.54)	(21.68)
Midnapore(E)	396594	297805	97890	899
		(75.09)	(24.68)	(0.23)
Midnapore(W)	928581	597977	158669	171935
		(64.40)	(17.09)	(18.51)
Howrah	138676	88888	49788	–
		(64.10)	(35.90)	
Hooghly	313379	224045	88804	530
		(71.49)	(28.34)	(0.17)
24-Parganas (N)	386524	266820	119704	–
		(69.03)	(30.97)	
24-Parganas (S)	948710	385793	136555	426362
		(40.67)	(14.39)	(44.94)
Nadia	390655	302750	86689	1216
		(77.50)	(22.19)	(0.31)
Murshidabad	532499	404510	127218	771
		(75.96)	(23.89)	(0.15)
Uttar Dinajpur	312466	280531	31355	580
		(89.78)	(10.03)	(0.19)
Dakshin Dinajpur	221909	190318	30842	749
		(85.76)	(13.90)	(0.34)
Malda	370862	284768	84415	1679
		(76.79)	(22.76)	(0.45)
Jalpaiguri	622700	356917	86783	179000
		(57.32)	(13.94)	(28.74)
Darjeeling	325469	163771	37123	124575
		(50.32)	(11.41)	(38.27)
Cooch Behar	331565	259773	67536	4256
		(78.35)	(20.37)	(1.28)
Purulia	625646	444392	106206	75048
		(71.03)	(16.98)	(11.99)

TABLE 6.2  
Broad Pattern of Land Utilisation in West Bengal - Concl'd.  
2007-2008

State/District	Reporting area	Cultivable area	Classification of reported area	
			Area not available for cultivation excluding forest	Forest area
(1)	(2)	(3)	(4)	(5)
West Bengal †	8684113	5727007	1783437	1173669
		(65.95)	(20.54)	(13.51)
Burdwan	698762	470537	207060	21165
		(67.34)	(29.63)	(3.03)
Birbhum	451118	338175	97090	15853
		(74.96)	(21.52)	(3.52)
Bankura	687998	389379	149689	148930
		(56.60)	(21.76)	(21.64)
Midnapore(E)	396594	298641	97054	899
		(75.30)	(24.47)	(0.23)
Midnapore(W)	928581	597397	159249	171935
		(64.33)	(17.15)	(18.52)
Howrah	138676	86432	52244	–
		(62.33)	(37.67)	–
Hooghly	313379	223617	89232	530
		(71.36)	(28.47)	(0.17)
24-Parganas (N)	386524	264607	121917	–
		(68.46)	(31.54)	–
24-Parganas (S)	948710	383671	138739	426300
		(40.44)	(14.62)	(44.94)
Nadia	390655	300955	88484	1216
		(77.04)	(22.65)	(0.31)
Murshidabad	532499	401885	129843	771
		(75.47)	(24.38)	(0.15)
Uttar Dinajpur	312466	279719	32167	580
		(89.52)	(10.29)	(0.19)
Dakshin Dinajpur	221909	189220	31757	932
		(85.27)	(14.31)	(0.42)
Malda	370862	281239	87944	1679
		(75.83)	(23.72)	(0.45)
Jalpaiguri	622700	355685	88015	179000
		(57.12)	(14.13)	(28.75)
Darjeeling	325469	161299	39595	124575
		(49.56)	(12.16)	(38.28)
Cooch Behar	331565	258377	68932	4256
		(77.93)	(20.79)	(1.28)
Purulia	625646	446172	104426	75048
		(71.31)	(16.69)	(12.00)

Notes : 1) † Excluding Kolkata.  
2) Figures in parantheses are percentage to reporting area.  
3) Cultivable area includes Permanent Pastures and other grazing land, land under misc. tree groves not included in net area sown, culturable waste land, fallow land other than current fallows, current fallows net area sown.

Sources :1) Bureau of Applied Economics and Statistics, Govt. of West Bengal.  
2) Directorate of Agriculture(Evaluation), Govt. of West Bengal.

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District**  
 Reporting Area

(In thousand hectares)

District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	8694.51	8687.71	8687.52	8687.45	8682.95	8684.11	8684.11
Burdwan	698.46	698.45	698.74	698.76	698.76	698.76	698.76
Birbhum	452.07	451.12	451.12	451.12	451.12	451.12	451.12
Bankura	688.10	688.10	688.09	688.00	687.99	688.00	688.00
Midnapore (E) }	1323.88	490.74	396.59	396.59	396.59	396.59	396.59
Midnapore (W) }		833.14	928.58	928.58	928.58	928.58	928.58
Howrah	136.01	136.01	138.68	138.68	138.68	138.68	138.68
Hooghly	312.22	312.22	312.22	312.22	312.22	313.38	313.38
24-Parganas (N) }	378.09	380.33	386.52	386.52	386.52	386.52	386.52
24-Parganas (S) }	966.17	966.17	953.37	953.37	948.71	948.71	948.71
Nadia	390.66	390.66	390.65	390.65	390.66	390.65	390.66
Murshidabad	532.38	532.50	532.50	532.50	532.50	532.50	532.50
Uttar Dinajpur }	532.34	312.47	312.47	312.47	312.46	312.47	312.47
Dakshin Dinajpur }		221.91	221.91	221.91	221.91	221.91	221.91
Malda	371.05	371.05	371.05	370.86	370.86	370.86	370.86
Jalpaiguri	622.70	622.70	622.70	622.70	622.70	622.70	622.70
Darjeeling	325.47	325.47	325.47	325.47	325.47	325.47	325.47
Cooch Behar	341.50	331.38	331.38	331.57	331.57	331.56	331.56
Purulia	623.41	623.29	625.48	625.48	625.65	625.65	625.64

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Contd.**  
 Forest

(In thousand hectares)

District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	1195.52	1190.44	1171.29	1174.77	1174.98	1173.79	1173.67
Burdwan	28.78	28.78	22.26	22.27	22.26	21.16	21.16
Birbhum	15.03	16.03	15.85	15.85	15.85	15.85	15.85
Bankura	148.35	148.35	147.69	148.93	148.93	149.17	148.93
Midnapore (E) }	170.83	1.22	0.90	0.90	0.89	0.90	0.90
Midnapore (W) }		169.61	169.69	171.93	171.94	171.93	171.94
Howrah	-	-	-	-	-	-	-
Hooghly	0.65	0.65	0.53	0.53	0.53	0.53	0.53
24-Parganas (N) }	-	-	-	-	-	-	-
24-Parganas (S) }	426.30	426.30	426.30	426.30	426.51	426.36	426.30
Nadia	1.22	1.22	1.22	1.22	1.22	1.22	1.22
Murshidabad	0.77	0.77	0.77	0.77	0.77	0.77	0.77
Uttar Dinajpur }	1.96	0.58	0.58	0.58	0.58	0.58	0.58
Dakshin Dinajpur }		0.93	0.93	0.93	0.93	0.75	0.93
Malda	1.68	1.67	1.68	1.68	1.68	1.68	1.68
Jalpaiguri	179.00	179.00	179.00	179.00	179.00	179.00	179.00
Darjeeling	124.57	124.58	124.58	124.58	124.58	124.58	124.58
Cooch Behar	8.78	3.15	4.26	4.25	4.26	4.26	4.25
Purulia	87.60	87.60	75.05	75.05	75.05	75.05	75.05



TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Contd.**  
 Land put to Non-agricultural Uses

(In thousand hectares)							
District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	1601.46	1567.36	1608.99	1674.24	1728.48	1733.00	1761.92
Burdwan	178.74	167.49	182.62	195.95	198.39	200.89	206.02
Birbhum	95.22	81.84	90.81	91.77	96.38	94.57	96.82
Bankura	128.22	121.71	142.19	143.99	146.55	146.66	147.97
Midnapore (E) }	265.37	104.11	91.70	90.63	92.49	97.44	96.69
Midnapore (W) }		134.48	146.07	158.46	154.32	156.93	157.55
Howrah	38.01	41.91	43.77	46.87	49.89	49.67	51.24
Hooghly	76.97	74.60	80.54	84.65	88.39	88.81	89.12
24-Parganas (N) }	108.27	101.74	117.96	114.47	120.34	119.70	121.92
24-Parganas (S) }	130.58	136.70	125.95	129.75	135.74	136.16	138.30
Nadia	71.28	75.93	74.71	80.54	85.48	86.52	88.36
Murshidabad	106.45	114.24	120.80	120.79	125.11	125.32	127.85
Uttar Dinajpur }	60.96	30.89	30.56	32.07	33.07	30.86	31.79
Dakshin Dinajpur }		28.33	25.61	28.20	29.54	30.81	31.62
Malda	63.65	84.82	84.06	83.58	86.72	84.41	87.94
Jalpaiguri	100.59	93.66	76.44	78.08	82.54	83.52	84.65
Darjeeling	31.53	41.17	33.79	32.78	35.11	34.63	37.22
Cooch Behar	60.05	50.33	56.66	60.79	64.94	66.19	66.63
Purulia	85.27	83.41	84.75	100.87	103.48	99.91	100.23

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Contd.**  
 Barren and Unculturable Waste

(In thousand hectares)							
District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	40.91	26.86	27.05	25.75	24.85	21.34	21.52
Burdwan	4.12	1.27	2.38	0.79	0.51	0.82	1.04
Birbhum	2.59	1.74	0.40	0.38	0.36	0.30	0.28
Bankura	2.33	1.56	2.37	4.05	3.16	1.53	1.72
Midnapore (E) }	7.25	0.64	1.74	1.66	0.95	0.45	0.37
Midnapore (W) }		2.10	2.44	4.03	4.93	1.74	1.70
Howrah	0.03	0.07	0.76	0.19	0.01	0.12	1.00
Hooghly	0.83	0.24	0.97	0.61	0.08	0.00	0.11
24-Parganas (N) }	-	-	-	-	-	-	-
24-Parganas (S) }	0.84	1.17	0.59	0.01	0.04	0.40	0.44
Nadia	0.07	0.10	0.20	0.05	0.23	0.17	0.12
Murshidabad	1.50	1.83	2.03	1.86	2.16	1.90	2.00
Uttar Dinajpur }	0.34	0.12	0.22	0.11	0.22	0.49	0.38
Dakshin Dinajpur }		0.05	0.21	0.20	0.03	0.02	0.13
Malda	0.01	-	-	-	-	-	-
Jalpaiguri	8.01	3.32	2.41	2.58	3.23	3.26	3.36
Darjeeling	4.69	4.68	4.92	2.65	2.61	2.49	2.38
Cooch Behar	0.34	0.28	1.10	1.54	2.35	1.35	2.30
Purulia	7.96	7.18	4.31	5.04	3.98	6.30	4.19

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Contd.**  
 Permanent Pasture and Other Grazing Land

(In thousand hectares)

District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	7.03	4.28	4.69	4.54	5.54	4.86	6.11
Burdwan	0.19	1.27	0.63	0.38	0.16	0.65	0.32
Birbhum	0.58	0.72	0.31	0.40	0.27	0.25	0.18
Bankura	2.59	0.66	0.51	1.50	0.95	0.72	0.70
Midnapore (E) }	1.28	0.10	0.07	0.01	0.05	0.00	0.04
Midnapore (W) }		0.78	0.65	0.62	1.70	0.89	1.13
Howrah	0.01	0.09	0.14	0.03	0.00	0.02	–
Hooghly	0.03	0.04	0.11	0.07	0.06	0.10	0.05
24-Parganas (N) }	–	–	–	–	–	–	–
24-Parganas (S) }	0.05	0.01	–	0.01	0.01	0.00	0.05
Nadia	0.31	0.10	0.10	0.03	0.53	0.07	0.04
Murshidabad	0.02	0.08	0.04	0.04	0.12	0.14	0.01
Uttar Dinajpur }	0.02	0.07	0.09	0.02	0.01	0.01	0.12
Dakshin Dinajpur }		–	–	0.01	0.02	0.08	0.02
Malda	–	–	–	–	–	–	–
Jalpaiguri	0.23	0.01	–	–	0.00	–	–
Darjeeling	1.39	1.17	0.91	0.86	0.78	0.76	0.82
Cooch Behar	0.01	0.03	0.48	0.02	0.01	0.14	0.08
Purulia	0.32	0.24	0.65	0.54	0.87	1.03	2.55

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Contd.**  
 Misc. Tree Crops and Groves

(In thousand hectares)

District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	78.52	57.05	57.87	58.54	62.98	57.97	61.31
Burdwan	0.83	.63	3.01	1.20	2.29	0.81	1.24
Birbhum	14.29	0.78	0.75	1.57	0.85	1.03	0.86
Bankura	1.69	0.58	0.88	2.13	6.24	2.94	2.66
Midnapore (E) }	9.86	3.41	3.90	3.31	3.61	2.89	2.78
Midnapore (W) }		7.71	6.46	9.93	11.70	9.49	9.26
Howrah	1.52	1.10	0.74	0.94	1.98	1.08	1.20
Hooghly	2.17	2.29	2.30	3.18	1.94	1.76	1.89
24-Parganas (N) }	2.94	4.35	8.71	4.76	4.32	4.44	3.39
24-Parganas (S) }	4.48	2.82	2.76	3.34	1.94	2.09	2.94
Nadia	4.34	4.69	2.64	3.78	4.18	4.40	4.76
Murshidabad	9.22	1.19	2.00	2.88	0.99	0.73	1.95
Uttar Dinajpur }	3.03	2.49	3.23	3.18	3.03	2.31	2.40
Dakshin Dinajpur }		0.58	0.67	0.67	0.59	1.29	2.10
Malda	3.97	3.09	3.01	2.99	2.69	2.90	4.87
Jalpaiguri	8.60	6.51	5.07	4.54	5.27	5.05	6.12
Darjeeling	1.63	2.50	1.94	1.86	2.09	2.09	2.00
Cooch Behar	8.04	6.09	8.97	8.07	7.46	8.75	7.71
Purulia	1.91	6.24	0.82	0.21	1.81	3.92	3.18

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Contd.**  
 Culturable Waste

(In thousand hectares)							
District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	58.15	37.14	34.47	35.56	42.59	33.76	32.85
Burdwan	8.11	7.53	9.84	8.06	9.59	6.92	7.58
Birbhum	5.98	3.37	2.92	3.53	2.04	3.09	3.88
Bankura	14.06	6.68	3.71	4.66	5.32	1.57	2.12
Midnapore (E) } Midnapore (W) }	4.47	0.84	0.06	0.36	0.25	0.30	0.14
		3.29	4.19	5.06	6.49	6.32	5.46
Howrah	0.24	0.26	0.13	0.15	0.08	0.06	0.21
Hooghly	3.15	2.60	1.62	1.82	1.14	1.49	1.33
24-Parganas (N) } 24-Parganas (S) }	0.01	—	—	—	—	—	0.17
	1.07	1.56	0.45	0.12	1.29	0.74	0.04
Nadia	3.07	1.00	0.58	0.72	1.24	0.70	0.81
Murshidabad	2.88	0.69	0.82	0.57	1.14	0.86	0.82
Uttar Dinajpur } Dakshin Dinajpur }	0.59	0.14	0.12	0.24	0.52	0.25	0.06
		0.03	0.02	0.02	0.01	0.10	—
Malda	0.20	0.10	0.09	0.10	0.10	0.09	0.09
Jalpaiguri	0.31	0.24	0.78	0.07	0.97	0.05	0.06
Darjeeling	1.83	1.68	1.38	1.40	1.55	1.46	1.80
Cooch Behar	2.07	0.75	1.41	0.19	1.77	0.82	0.96
Purulia	10.11	6.38	6.36	8.49	9.09	8.94	7.32

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Contd.**  
 Fallow Land other than Current Fallow

(In thousand hectares)							
District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	31.21	28.84	22.12	25.34	29.59	22.16	20.18
Burdwan	3.52	5.31	3.33	4.61	4.90	1.96	1.96
Birbhum	3.50	2.57	2.61	3.36	2.18	4.10	2.37
Bankura	4.27	2.35	1.49	1.88	3.02	0.32	1.03
Midnapore (E) } Midnapore (W) }	7.01	0.89	0.15	0.12	0.36	0.32	0.19
		4.19	3.82	4.59	6.37	4.26	4.10
Howrah	0.40	0.64	1.11	1.01	0.80	0.23	0.24
Hooghly	0.27	0.49	0.14	0.55	0.43	0.15	0.10
24-Parganas (N) } 24-Parganas (S) }	0.09	—	—	—	—	—	—
		0.14	0.21	0.30	0.91	0.10	0.18
Nadia	0.79	0.09	0.04	0.08	0.54	0.67	0.27
Murshidabad	1.29	0.09	0.40	0.10	0.14	0.09	0.01
Uttar Dinajpur } Dakshin Dinajpur }	0.23	0.01	0.62	0.19	0.55	0.04	0.04
		0.04	0.09	0.12	0.18	0.20	0.22
Malda	0.40	0.26	0.30	0.31	0.67	0.30	0.33
Jalpaiguri	0.45	0.25	0.08	0.04	0.72	0.04	0.05
Darjeeling	4.20	4.01	3.80	3.43	3.12	3.76	3.82
Cooch Behar	0.32	0.19	0.24	0.35	0.67	0.89	0.04
Purulia	4.35	7.32	3.69	4.24	4.03	4.73	5.23

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Concl'd.**  
 Current Fallow

(In thousand hectares)							
District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	219.78	358.36	333.37	314.00	319.24	341.23	310.78
Burdwan	8.48	9.77	8.04	7.70	5.72	7.04	7.40
Birbhum	3.07	6.54	26.02	13.65	13.23	14.26	12.34
Bankura	20.93	62.14	41.12	42.68	38.24	40.44	37.48
Midnapore (E) } Midnapore (W) }	13.17	2.46	0.78	2.10	3.94	3.14	2.75
Howrah	10.21	4.91	4.92	4.59	4.27	5.31	4.06
Hooghly	0.30	0.77	0.84	1.08			0.34
24-Parganas (N) } 24-Parganas (S) }	10.67	14.38	2.40	1.78	1.33	2.40	1.82
Nadia	4.68	19.18	13.66	15.28	11.89	10.08	8.17
Nadia	11.78	8.53	3.94	4.29	5.24	6.90	5.83
Murshidabad	3.06	20.57	1.82	0.92	0.70	0.39	0.33
Uttar Dinajpur } Dakshin Dinajpur }	11.25	4.76	4.47	6.48	4.25	0.33	0.30
		1.49	1.15	3.18	2.67	13.63	2.22
Malda	17.63	58.20	49.65	54.60	57.46	70.08	65.63
Jalpaiguri	4.00	3.20	21.46	18.39	14.33	16.05	14.81
Darjeeling	9.77	8.80	11.15	13.99	13.86	13.34	12.15
Cooch Behar	2.88	5.64	1.26	2.20	3.17	0.89	1.45
Purulia	87.90	113.23	110.71	99.25	118.70	115.53	114.96

TABLE 6.3  
**Ninefold Classification of Land in West Bengal by District - Concl'd.**  
 Net Area Sown

(In thousand hectares)							
District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	5461.92	5417.38	5427.67	5374.71	5294.70	5296.00	5295.77
Burdwan	465.69	477.49	466.63	457.80	454.94	458.51	452.04
Birbhum	311.52	337.53	311.45	320.61	319.96	317.67	318.54
Bankura	365.66	344.07	348.13	338.18	335.58	344.65	345.39
Midnapore (E) } Midnapore (W) }	844.65	377.08	297.29	297.50	294.05	291.15	292.73
		497.17	565.28	552.12	551.72	555.62	558.70
Howrah	85.60	87.04	87.11	84.90	81.65	82.19	80.73
Hooghly	227.84	230.54	225.18	219.73	218.82	220.52	219.91
24-Parganas (N) } 24-Parganas (S) }	256.08	259.86	257.45	265.51	260.53	259.98	259.22
	398.07	378.29	383.45	378.26	370.37	372.78	372.29
Nadia	297.80	298.49	307.22	299.94	292.00	290.00	289.25
Murshidabad	407.19	393.04	403.82	404.57	401.37	402.30	398.76
Uttar Dinajpur } Dakshin Dinajpur }	453.96	273.41	272.58	269.60	270.23	277.60	276.80
		190.46	193.22	188.58	187.95	175.03	184.67
Malda	283.52	222.19	232.26	227.60	221.54	211.40	210.32
Jalpaiguri	321.51	336.51	337.46	340.00	336.64	335.73	334.65
Darjeeling	145.83	136.88	143.00	143.86	141.77	142.36	140.70
Cooch Behar	259.01	264.92	257.00	254.16	246.94	248.27	248.14
Purulia	337.99	311.69	339.14	331.79	308.64	310.24	312.93

Notes #Siliguri Sub-division only  
 \*Excluding Kolkata

Sources 1) Bureau of Applied Economics  
 & Statistics, Govt. of West Bengal.  
 2) Directorate of Agriculture  
 (Evaluation), Govt. of West Bengal.

TABLE 6.4  
Gross Cropped Area, Net Cropped Area and Cropping Intensity of West Bengal by District

(Area in thousand hectares)

District	1980-81			1985-86			1990-91		
	Gross Cropped Area	Net Cropped Area	Cropping Intensity	Gross Cropped Area	Net Cropped Area	Cropping Intensity	Gross Cropped Area	Net Cropped Area	Cropping Intensity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Burdwan	683.70	471.12	145	707.25	462.68	153	745.04	460.25	162
Birbhum	450.00	341.85	132	444.60	323.63	137	494.63	343.39	144
Bankura	447.00	379.51	118	460.31	390.53	118	542.18	391.22	139
Midnapore (E)	} 1074.90	} 861.96	} 125	} 1144.53	} 901.81	} 127	} 1271.92	} 846.34	} 150
Midnapore (W)									
Howrah	129.20	96.74	134	150.82	89.38	169	172.04	84.81	203
Hooghly	371.50	234.39	158	395.05	226.32	175	450.24	221.80	203
24-Parganas(N)	431.20	693.43	127	447.99	248.61	180	459.71	281.83	163
24-Parganas(S)	449.10	—	—	470.16	381.62	123	508.73	398.88	128
Nadia	535.30	320.34	167	575.49	316.89	182	659.81	287.20	230
Murshidabad	677.20	426.80	159	713.36	414.93	172	741.55	404.57	183
Uttar Dinajpur	} 709.20	} 468.39	} 151	} 730.74	} 456.53	} 160	} 681.77	} 424.31	} 161
Dakshin Dinajpur									
Malda	396.20	283.89	140	401.59	287.74	140	488.53	254.55	192
Jalpaiguri	435.70	317.67	137	468.62	262.98	178	463.09	341.33	136
Darjeeling	141.60	45.73	310	138.44	128.06	108	171.94	137.56	125
Cooch Behar	417.80	264.44	158	431.87	245.98	176	454.80	247.49	184
Purulia	312.00	301.89	103	356.34	336.70	106	357.30	336.89	106
West Bengal	7661.60	5508.15	139	8037.16	5474.39	147	8662.28	5463.42	159

TABLE 6.4  
Gross Cropped Area, Net Cropped Area and Cropping Intensity of West Bengal by District - Contd.

(Area in thousand hectares)

District	1995-96			2000-01			2004-05		
	Gross Cropped Area	Net Cropped Area	Cropping Intensity	Gross Cropped Area	Net Cropped Area	Cropping Intensity	Gross Cropped Area	Net Cropped Area	Cropping Intensity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	771.83	465.69	166	788.68	477.49	165	837.14	457.80	183
Birbhum	490.33	311.52	157	458.67	337.52	136	532.99	320.61	166
Bankura	539.54	365.66	148	499.24	344.07	145	460.51	338.17	136
Midnapore (E)	1392.59	844.65	165	1438.55	874.24	164	513.90	297.50	173
Midnapore (W)									
Howrah	157.37	85.60	184	165.34	87.04	190	182.79	84.90	215
Hooghly	491.76	227.84	216	396.38	230.54	172	520.66	219.73	237
24-Parganas(N)	460.53	256.09	180	513.69	259.87	198	471.77	265.51	178
24-Parganas(S)	508.12	398.07	128	538.79	378.29	142	505.30	378.26	134
Nadia	702.25	297.80	236	721.63	298.50	242	758.13	299.94	253
Murshidabad	773.80	407.19	190	754.94	393.04	192	958.22	404.57	237
Uttar Dinajpur	723.43	453.96	159	501.04	273.41	183	501.96	269.60	186
Dakshin Dinajpur									
Malda	461.19	283.52	163	459.56	222.91	206	456.66	227.60	201
Jalpaiguri	461.90	321.51	144	560.74	336.51	167	563.76	340.00	166
Darjeeling	173.81	145.83	119	186.34	136.88	136	176.20	143.86	122
Cooch Behar	494.56	259.01	191	508.43	264.92	192	494.28	254.16	194
Purulia	369.53	337.99	109	325.42	311.69	104	354.62	331.79	107
West Bengal	8972.54	5461.93	164	9116.60	5417.38	168	9522.93	5374.70	177

TABLE 6.4  
Gross Cropped Area, Net Cropped Area and Cropping Intensity of West Bengal by District - Concl'd.

(Area in thousand hectares)

District	2005-06			2006-07			2007-08		
	Gross Cropped Area	Net Cropped Area	Cropping Intensity	Gross Cropped Area	Net Cropped Area	Cropping Intensity	Gross Cropped Area	Net Cropped Area	Cropping Intensity
(1)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
Burdwan	825.03	454.94	181	852.18	458.51	186	832.18	452.04	184
Birbhum	514.50	319.96	161	549.73	317.67	173	560.77	318.54	176
Bankura	493.86	335.58	147	551.04	344.66	160	565.77	345.39	164
Midnapore (E)	515.30	294.05	175	552.56	291.15	190	522.48	292.73	178
Midnapore (W)	931.88	551.72	169	966.71	555.62	174	938.64	558.70	168
Howrah	171.00	81.65	209	164.02	82.19	200	162.86	80.73	202
Hooghly	528.67	218.82	242	535.78	220.52	243	540.59	219.91	246
24-Parganas(N)	495.91	260.54	190	516.21	259.98	198	520.41	259.22	201
24-Parganas(S)	507.60	370.37	137	539.09	372.78	145	531.26	372.29	143
Nadia	730.46	291.99	250	701.35	290.00	242	697.74	289.25	241
Murshidabad	937.78	401.37	234	946.79	402.29	235	976.25	398.77	245
Uttar Dinajpur	497.34	270.23	184	470.49	277.60	169	496.68	276.80	179
Dakshin Dinajpur	299.87	187.95	160	303.02	175.03	173	322.28	184.67	175
Malda	439.82	221.54	198	396.83	211.40	188	391.13	210.32	186
Jalpaiguri	561.80	336.64	167	550.46	335.73	164	564.37	334.65	169
Darjeeling	239.77	141.77	169	192.46	142.36	135	195.83	140.70	139
Cooch Behar	512.38	246.94	207	486.87	248.27	196	547.11	248.14	220
Purulia	329.64	308.64	107	358.95	310.24	116	385.16	312.92	123
West Bengal	9532.61	5294.70	180	9634.54	5296.00	182	9751.51	5295.77	184

Note : Cropping intensity is in per cent.

Source : Directorate of Agriculture, Evaluation Wing, Govt. of West Bengal.

TABLE 6.5  
Area Under Crops by District in West Bengal  
Rice

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	5812.9	5435.3	6069.1	5783.6	5782.9	5687.0	5719.8
Burdwan	560.6	582.6	660.1	634.2	639.0	642.8	635.8
Birbhum	376.7	318.2	394.1	387.9	368.5	383.4	394.0
Bankura	434.8	395.6	436.5	346.8	386.9	406.9	416.8
Midnapore (E)	} 1024.9	528.3	510.6	416.2	414.9	430.3	396.4
Midnapore (W)		580.2	566.0	655.3	654.0	692.4	650.2
Howrah	133.1	113.3	122.6	133.0	125.6	116.8	117.8
Hooghly	275.3	199.3	311.1	304.0	310.3	299.2	301.8
24-parganas (N)	287.4	273.9	331.5	265.2	277.1	278.1	273.6
24-parganas (S)	417.9	425.9	429.7	397.3	396.0	415.1	392.5
Nadia	285.0	229.2	341.6	286.1	265.4	250.3	240.7
Murshidabad	353.9	224.1	395.1	410.7	404.3	395.1	398.4
UttarDinajpur	} 477.8	283.2	279.6	269.2	280.1	256.3	281.1
Dakshin Dinajpur		210.7	211.3	216.4	211.7	185.1	197.9
Malda	263.8	221.7	213.3	217.3	218.6	154.2	147.3
Jalpaiguri	275.4	260.8	256.1	250.1	248.5	229.6	236.1
Darjeeling	55.3	34.2	36.0	35.0	34.5	31.4	32.2
Cooch Behar	305.7	291.9	279.2	269.3	280.5	239.4	293.5
Purulia	285.3	262.2	294.7	289.6	267.0	280.6	313.7

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Rice: Bhadoi (Autumn) or Aus

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	610.3	394.0	402.5	320.8	288.1	283.9	281.6
Burdwan	32.4	18.8	21.1	17.1	14.6	13.5	17.6
Birbhum	18.1	5.0	6.5	5.2	5.2	6.1	4.8
Bankura	41.9	22.9	27.1	19.4	15.7	20.3	20.4
Midnapore (E)	} 58.2	16.3	25.8	13.5	14.9	15.3	15.5
Midnapore (W)		60.2	49.5	52.9	40.6	41.5	41.4
Howrah	2.5	0.8	1.2	3.6	1.4	0.9	1.1
Hooghly	13.0	9.2	6.5	6.0	9.3	7.1	5.8
24-parganas (N)	22.4	28.4	32.8	18.8	18.1	17.8	20.9
24-parganas (S)	2.1	6.9	11.3	3.1	2.2	8.0	0.8
Nadia	65.0	53.4	55.6	56.6	46.2	41.4	45.8
Murshidabad	79.0	48.7	48.5	38.1	36.3	32.6	32.7
UttarDinajpur	} 45.4	0.8	0.3	2.3	1.5	2.5	2.1
DakshinDinajpur		7.3	9.0	9.1	11.0	10.4	7.3
Malda	54.9	13.4	10.7	8.1	6.9	6.6	6.1
Jalpaiguri	64.5	63.3	58.8	47.3	46.1	41.1	41.0
Darjeeling	17.3	5.4	6.1	4.9	4.4	4.4	3.8
Cooch Behar	89.1	30.5	28.6	14.0	12.1	12.4	12.3
Purulia	4.5	2.7	3.1	0.8	1.6	2.0	2.2



TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Rice: Winter or Aman

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	4306.5	3639.5	4211.6	4086.4	4112.9	4001.9	3926.6
Burdwan	409.3	344.1	420.5	416.7	417.2	419.5	414.5
Birbhum	321.5	261.8	308.0	308.7	314.5	312.8	315.0
Bankura	351.8	333.4	352.3	287.8	316.1	336.1	328.8
Midnapore (E) }	770.0	343.3	333.9	264.5	259.5	267.4	223.8
Midnapore (W) }		420.8	427.8	480.7	491.5	513.0	441.3
Howrah	84.6	64.1	74.0	80.3	73.3	76.6	67.8
Hooghly	193.2	101.2	196.4	194.6	193.3	195.8	189.7
24-parganas (N)	187.9	136.4	198.5	157.1	162.3	170.6	157.2
24-parganas (S)	376.4	335.5	336.1	338.3	339.1	330.1	324.3
Nadia	125.9	28.1	129.9	119.6	111.7	107.8	90.6
Murshidabad	219.4	66.9	234.1	232.2	230.3	225.2	223.8
UttarDinajpur }	378.7	190.0	185.6	178.4	189.3	164.6	185.3
DakshinDinajpur }		166.0	164.7	167.1	159.3	132.4	147.9
Malda	153.0	137.3	132.0	144.5	144.2	80.0	73.1
Jalpaiguri	210.2	190.8	176.1	183.0	183.1	170.2	177.1
Darjeeling	37.8	28.3	28.9	28.9	28.8	25.5	26.9
Cooch Behar	208.9	233.0	222.4	216.5	235.2	197.0	230.8
Purulia	277.9	258.5	290.4	287.5	264.2	277.3	308.7

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Rice: Summer or Boro

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	896.1	1401.8	1455.0	1376.4	1381.9	1401.2	1511.6
Burdwan	118.9	219.7	218.5	200.4	207.2	209.8	203.7
Birbhum	37.1	51.4	79.6	74.0	48.8	64.5	74.2
Bankura	41.1	39.3	57.1	39.6	55.1	50.5	67.6
Midnapore (E) }	196.7	168.7	150.9	138.2	140.5	147.6	157.1
Midnapore (W) }		99.2	88.7	121.7	121.9	137.9	167.5
Howrah	46.0	48.4	47.4	49.1	50.9	39.3	48.9
Hooghly	69.1	88.9	108.2	103.4	107.7	96.3	106.3
24-parganas (N)	77.1	109.1	100.2	89.3	96.7	89.7	95.5
24-parganas (S)	39.4	83.5	82.3	55.9	54.7	77.0	67.4
Nadia	94.1	147.7	156.1	109.9	107.5	101.1	104.3
Murshidabad	55.5	108.5	112.5	140.4	137.7	137.3	141.9
UttarDinajpur }	53.7	92.4	93.7	88.5	89.3	89.2	93.7
DakshinDinajpur }		37.4	37.6	40.2	41.4	42.3	42.7
Malda	55.9	71.0	70.6	64.7	67.5	67.6	68.1
Jalpaiguri	0.7	6.7	21.2	19.8	19.3	18.3	18.0
Darjeeling	0.2	0.5	1.0	1.2	1.3	1.5	1.5
Cooch Behar	7.7	28.4	28.2	38.8	33.2	30.0	50.4
Purulia	2.9	1.0	1.2	1.3	1.2	1.3	2.8

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Wheat

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	269.1	426.0	434.0	400.1	366.7	350.6	352.6
Burdwan	2.7	6.3	4.8	4.9	2.2	2.6	2.2
Birbhum	14.2	26.9	27.2	29.1	30.1	31.7	32.1
Bankura	7.8	8.8	10.6	8.6	6.8	6.0	3.5
Midnapore (E) } Midnapore (W) }	5.6	0.7	0.6	0.5	0.5	0.5	0.5
		12.9	16.4	11.5	12.1	7.1	6.5
Howrah	0.1	1.0	0.5	0.4	0.1	0.5	0.5
Hooghly	0.8	1.6	1.1	0.4	0.4	1.2	0.4
24-parganas (N)	8.9	13.6	16.6	5.8	7.4	7.0	6.9
24-parganas (S)	0.6	3.2	1.2	3.0	3.3	1.6	2.4
Nadia	41.5	60.4	58.3	54.9	47.1	46.9	47.5
Murshidabad	92.2	135.5	137.7	130.4	125.5	125.5	122.6
Uttar Dinajpur } Dakshin Dinajpur }	28.0	37.5	40.1	45.5	38.2	35.2	36.5
		10.3	9.5	9.4	9.2	8.9	10.1
Malda	37.6	49.4	49.4	54.1	45.9	42.9	46.9
Jalpaiguri	10.6	26.6	26.7	20.1	18.5	16.1	16.8
Darjeeling	3.7	3.2	3.1	2.2	2.2	2.2	2.2
Cooch Behar	13.6	25.1	25.6	17.6	14.0	12.9	13.4
Purulia	1.2	3.0	4.6	1.7	3.2	1.8	1.6

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Barley

District	(In thousand hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	10.3	3.5	2.6	2.4	2.4	2.9	2.0
Burdwan	(a)	-	0.1	-	-	-	-
Birbhum	0.1	-	0.1	0.2	0.1	0.1	-
Bankura	-	-	-	-	-	-	-
Midnapore (E) } Midnapore (W) }	-	-	-	-	-	-	-
		-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	(a)	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	(a)	-	-
Nadia	0.3	0.2	0.1	0.1	0.1	0.6	0.2
Murshidabad	4.4	1.0	0.6	0.5	0.6	0.9	0.6
Uttar Dinajpur } Dakshin Dinajpur }	(a)	0.1	0.1	0.1	0.3	0.1	(a)
		(a)	(a)	-	-	-	-
Malda	5.5	2.2	1.6	1.5	1.3	1.2	1.2
Jalpaiguri	(a)	-	(a)	(a)	-	(a)	(a)
Darjeeling	(a)	-	-	(a)	-	-	-
Cooch Behar	(a)	-	-	-	-	-	-
Purulia	-	-	-	-	-	-	-



TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Bajra

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	0.4	0.3	0.4	0.1	0.1	0.1	0.1
Burdwan	-	0.1	0.1	-	-	-	-
Birbhum	0.2	-	-	-	-	-	-
Bankura	0.1	0.2	0.2	(a)	(a)	-	-
Midnapore (E) } Midnapore (W) }	-	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	(a)	(a)	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	0.1	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	-	-	-	-	-	-	-
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	-	-	-	-	-	-	-
Purulia	(a)	(a)	0.1	0.1	0.1	-	0.1

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Ragi

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	13.2	12.7	12.8	13.1	12.6	13.1	13.1
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	-	-	-	(a)	-	-	-
Midnapore (E) } Midnapore (W) }	-	-	-	-	-	-	-
Howrah	0.1	-	-	-	-	-	-
Hooghly	0.1	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	0.1	0.6	0.3	1.4	0.9	1.4	1.4
Malda	-	-	-	-	-	-	-
Jalpaiguri	0.9	0.6	0.5	0.3	0.3	0.3	0.3
Darjeeling	11.3	11.3	11.8	11.3	11.3	11.3	11.3
Cooch Behar	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Purulia	0.7	0.2	0.2	0.1	0.1	0.1	0.1

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Small Millets

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	10.6	4.3	4.6	3.0	3.3	3.3	3.1
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	(a)	0.5	0.5	0.2	0.4	0.4	0.4
Midnapore (E)	}	-	-	-	-	-	-
Midnapore (W)		-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	(a)	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	2.2	0.1	0.1	0.1	-	-	-
Murshidabad	(a)	-	(a)	-	-	-	-
Uttar Dinajpur	}	0.4	0.6	0.5	0.5	1.0	1.1
Dakshin Dinajpur		-	-	-	-	-	-
Malda	2.7	0.9	1.1	0.2	0.1	0.1	0.1
Jalpaiguri	-	0.4	0.3	0.1	-	0.1	0.1
Darjeeling	0.4	0.5	0.5	0.7	0.7	0.7	0.5
Cooch Behar	3.2	0.7	0.8	0.7	0.6	0.7	0.7
Purulia	1.7	0.6	0.8	0.5	0.5	0.2	0.2

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Total Cereals

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	6181.8	5918.4	6558.0	6268.4	6241.2	6143.8	6169.4
Burdwan	563.3	589.1	665.1	639.2	641.5	645.7	638.3
Birbhum	391.9	345.7	421.9	417.3	398.9	415.4	426.6
Bankura	445.9	405.6	448.4	356.3	394.9	414.1	421.0
Midnapore (E)	}	1032.0	529.0	511.2	416.7	415.4	430.8
Midnapore (W)		594.8	583.4	67.6	667.2	700.4	657.2
Howrah	133.2	114.3	123.2	133.5	125.8	117.4	118.4
Hooghly	276.1	200.9	312.2	304.4	310.7	300.7	302.4
24-parganas (N)	296.3	287.5	348.1	271.0	284.5	285.1	280.6
24-parganas (S)	418.5	429.1	430.9	400.6	399.5	416.9	395.2
Nadia	331.5	290.2	400.8	343.0	314.4	302.3	291.3
Murshidabad	450.9	361.7	534.2	545.7	537.1	530.3	527.4
Uttar Dinajpur	}	506.4	322.0	321.1	324.9	330.4	306.1
Dakshin Dinajpur		221.0	220.8	225.9	221.0	195.5	208.5
Malda	314.9	277.6	268.9	284.0	277.1	212.1	206.6
Jalpaiguri	290.9	290.0	285.3	281.5	279.4	257.8	265.0
Darjeeling	104.1	62.1	64.3	63.7	63.0	60.2	61.5
Cooch Behar	322.5	317.7	305.6	289.8	298.2	258.9	317.3
Purulia	303.4	280.1	312.6	303.3	282.2	294.1	322.9

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Gram

(In thousand hectares)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	25.6	54.7	50.8	38.0	40.0	31.2	25.1
Burdwan	0.3	1.4	1.0	0.2	0.1	0.4	(a)
Birbhum	1.8	12.9	12.1	8.4	11.5	12.4	9.5
Bankura	0.3	(a)	(a)	0.1	(a)	(a)	(a)
Midnapore (E) } Midnapore (W) }		0.4	—	—	—	—	—
	(a)	0.3	0.1	0.2	0.1	(a)	—
Howrah	—	—	(a)	(a)	(a)	(a)	—
Hooghly	(a)	(a)	(a)	—	—	0.4	—
24-parganas (N)	1.1	1.1	0.8	0.6	0.8	0.7	0.5
24-parganas (S)	0.1	(a)	(a)	—	0.3	(a)	(a)
Nadia	9.2	18.2	19.2	8.7	9.5	3.9	4.2
Murshidabad	6.7	10.4	9.9	11.6	10.8	8.1	6.3
Uttar Dinajpur } Dakshin Dinajpur }	0.6	1.7	0.5	0.3	0.6	0.4	0.4
		0.5	(a)	(a)	(a)	(a)	(a)
Malda	5.4	7.6	7.1	7.8	6.1	4.7	3.9
Jalpaiguri	(a)	—	—	0.1	0.1	0.1	0.1
Darjeeling	—	—	—	—	(a)	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	0.2	0.1	0.1	(a)	0.1	0.1	0.2

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Arhar (Tur)

(In thousand hectares)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	5.8	8.9	3.9	1.5	1.8	2.0	1.1
Burdwan	(a)	0.6	0.3	—	(a)	—	(a)
Birbhum	(a)	0.1	(a)	(a)	(a)	(a)	(a)
Bankura	0.1	0.5	0.3	(a)	(a)	(a)	(a)
Midnapore (E) } Midnapore (W) }		—	—	—	—	—	—
	1.5	2.4	0.9	0.7	0.3	0.3	0.2
Howrah	(a)	—	—	—	—	—	—
Hooghly	—	—	—	—	—	—	—
24-parganas (N)	(a)	0.1	(a)	(a)	(a)	0.1	(a)
24-parganas (S)	(a)	—	—	(a)	(a)	—	(a)
Nadia	1.0	1.6	0.2	0.1	(a)	(a)	(a)
Murshidabad	1.7	1.3	1.1	0.2	0.1	0.3	0.4
Uttar Dinajpur } Dakshin Dinajpur }	0.1	(a)	0.1	(a)	(a)	—	—
		—	—	—	—	—	—
Malda	0.6	0.1	0.1	0.1	0.1	0.1	0.1
Jalpaiguri	—	0.1	(a)	(a)	(a)	(a)	(a)
Darjeeling	—	(a)	(a)	(a)	(a)	(a)	(a)
Cooch Behar	—	(a)	(a)	—	(a)	(a)	(a)
Purulia	0.8	2.1	0.9	0.4	1.3	1.2	0.4

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.

Mung

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	15.5	11.2	10.9	11.7	11.5	12.6	16.5
Burdwan	0.1	0.5	0.7	(a)	0.1	0.1	0.1
Birbhum	0.9	0.1	0.2	0.1	(a)	0.2	0.5
Bankura	0.8	0.2	(a)	(a)	0.1	0.1	0.1
Midnapore (E) } Midnapore (W) }		0.6	0.8	0.3	0.3	0.2	0.2
	4.2	3.2	2.8	2.8	3.6	2.4	2.8
Howrah	2.0	0.1	0.3	0.2	0.1	0.6	0.1
Hooghly	0.2	0.1	0.1	0.1	0.1	(a)	(a)
24-parganas (N)	0.2	0.4	(a)	0.3	0.3	0.1	0.1
24-parganas (S)	3.4	2.3	2.5	6.1	4.8	5.7	9.8
Nadia	1.0	1.0	1.6	0.3	0.3	0.7	0.5
Murshidabad	0.6	0.2	0.1	(a)	0.1	0.7	0.8
Uttar Dinajpur } Dakshin Dinajpur }		0.9	0.4	0.1	0.1	0.5	0.1
	0.2	(a)	0.1	0.1	—	—	—
Malda	0.2	0.4	0.4	0.1	0.1	0.1	0.3
Jalpaiguri	(a)	0.1	0.1	0.3	0.2	0.3	0.3
Darjeeling	0.1	0.2	0.3	0.2	0.2	0.2	0.2
Cooch Behar	0.6	0.6	0.2	0.4	0.6	0.2	0.2
Purulia	1.0	0.3	0.3	0.3	0.5	0.5	0.4

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.

Musur

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	73.8	76.0	71.4	62.7	61.5	64.2	58.7
Burdwan	1.5	1.5	1.1	1.0	0.7	2.1	0.8
Birbhum	2.0	3.3	3.1	3.7	4.6	6.0	6.0
Bankura	0.2	0.2	0.1	0.2	0.3	0.2	0.1
Midnapore (E)	(a)	(a)	0.1	—	(a)	—	—
Midnapore (W)	(a)	0.4	(a)	0.3	0.2	0.2	0.1
Howrah	(a)	(a)	(a)	(a)	(a)	(a)	—
Hooghly	0.4	0.6	(a)	0.2	1.0	0.5	(a)
24-parganas (N)	6.4	9.2	5.1	4.2	6.8	8.8	6.5
24-parganas (S)	0.1	0.1	1.1	0.4	0.7	0.2	0.3
Nadia	30.5	21.7	22.4	18.9	17.6	19.9	18.7
Murshidabad	20.7	28.3	27.7	22.4	20.8	18.9	19.7
Uttar Dinajpur } Dakshin Dinajpur }		1.7	1.5	1.3	0.9	0.9	0.5
	0.7	0.1	0.1	0.1	0.1	0.1	(a)
Malda	9.5	7.0	6.5	7.4	5.7	4.0	4.0
Jalpaiguri	0.6	1.1	1.2	1.6	1.5	1.3	1.4
Darjeeling	—	—	—	(a)	(a)	(a)	(a)
Cooch Behar	1.2	0.8	1.3	1.0	0.6	1.1	0.6
Purulia	(a)	—	0.1	(a)	(a)	(a)	(a)

Note : For 1980-81, figures for Mung represents summer Mung only, figures for Kharif and Rabi are included in Other pulses.

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Khesari

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	44.8	40.4	34.7	35.0	33.3	32.2	33.5
Burdwan	0.2	0.9	0.7	0.1	0.2	0.6	0.3
Birbhum	1.7	3.1	2.8	2.2	1.4	1.1	1.2
Bankura	—	0.1	(a)	—	(a)	(a)	(a)
Midnapore (E) } Midnapore (W) }	12.3	7.7	6.5	8.8	9.9	10.4	10.6
		0.4	0.3	1.0	0.3	0.1	0.1
Howrah	2.5	0.3	0.1	(a)	0.3	0.5	0.4
Hooghly	(a)	(a)	—	(a)	—	0.2	—
24-parganas (N)	0.2	0.3	0.5	0.8	0.7	0.8	0.6
24-parganas (S)	8.3	5.6	4.7	2.6	2.4	4.0	4.6
Nadia	2.7	4.9	4.4	1.7	1.6	1.5	0.9
Murshidabad	11.6	9.0	8.3	12.0	10.3	8.7	10.9
Uttar Dinajpur } Dakshin Dinajpur }		0.1	0.2	0.2	0.2	0.2	0.1
	0.4	0.1	(a)	0.1	(a)	(a)	(a)
Malda	2.5	3.9	3.5	3.6	3.6	2.6	2.6
Jalpaiguri	0.7	1.3	0.5	0.6	0.5	0.4	0.5
Darjeeling	(a)	—	—	(a)	(a)	(a)	(a)
Cooch Behar	1.5	2.3	2.1	1.1	1.7	1.0	0.6
Purulia	0.2	0.4	0.1	0.2	0.2	0.1	0.1

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Other Pulses

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	148.5	83.3	77.4	77.5	74.5	77.4	66.0
Burdwan	0.7	0.5	1.1	0.2	0.2	0.2	0.3
Birbhum	2.2	0.7	0.5	1.3	1.0	1.0	0.6
Bankura	1.3	0.3	0.4	0.1	0.3	0.1	0.1
Midnapore (E) } Midnapore (W) }		0.6	0.1	0.1	0.2	0.2	0.2
	4.2	4.8	3.6	2.7	2.4	2.9	2.4
Howrah	—	—	—	—	(a)	—	0.1
Hooghly	0.2	0.8	0.3	0.6	1.4	0.7	0.4
24-parganas (N)	7.7	1.8	2.6	1.6	2.9	3.1	1.5
24-parganas (S)	0.3	0.6	0.6	0.3	0.7	0.2	0.5
Nadia	29.4	9.6	19.0	12.7	17.4	13.0	12.1
Murshidabad	11.7	10.1	4.4	17.6	13.0	15.3	13.4
Uttar Dinajpur } Dakshin Dinajpur }	20.6	4.7	4.7	3.2	3.3	2.8	1.6
		3.4	3.2	0.8	0.8	0.5	0.9
Malda	41.0	17.1	12.9	10.8	9.8	14.6	13.4
Jalpaiguri	3.6	4.0	2.0	2.4	1.8	2.1	1.8
Darjeeling	0.9	1.7	1.8	2.0	1.9	1.8	0.9
Cooch Behar	6.1	6.8	7.7	5.4	6.3	6.5	4.5
Purulia	18.6	15.8	12.5	15.7	11.1	12.4	11.3



TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Total Pulses

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	314.0	274.5	249.1	226.4	222.6	219.6	200.9
Burdwan	2.8	5.4	4.9	1.5	1.3	3.4	1.5
Birbhum	8.6	20.2	18.7	15.7	18.5	20.7	17.8
Bankura	2.7	1.3	0.8	0.4	0.7	0.4	0.3
Midnapore (E) } Midnapore (W) }	22.2	9.3	7.5	9.2	10.4	10.8	11.0
Howrah	4.5	0.4	0.4	0.2	0.4	1.1	0.6
Hooghly	0.8	1.5	0.4	0.9	2.5	1.8	0.4
24-parganas (N)	15.6	12.9	9.0	7.5	11.5	13.6	9.2
24-parganas (S)	12.1	8.7	8.9	9.4	8.9	10.1	15.2
Nadia	73.8	57.0	66.8	42.4	46.4	39.0	36.4
Murshidabad	53.0	59.3	51.5	63.8	55.1	52.0	51.5
Uttar Dinajpur } Dakshin Dinajpur }	22.6	9.1	7.4	5.1	5.1	4.8	2.7
		4.1	3.4	1.1	0.9	0.6	0.9
Malda	59.2	36.1	30.5	29.8	25.4	26.1	24.3
Jalpaiguri	4.9	6.6	3.8	5.0	4.1	4.2	4.1
Darjeeling	1.0	1.9	2.1	2.2	2.1	2.0	1.1
Cooch Behar	9.4	10.5	11.3	7.9	9.2	8.8	5.9
Purulia	20.8	18.7	14.0	16.6	13.2	14.3	12.4

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Total Foodgrains

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	6495.8	6192.9	6807.1	6494.8	6463.8	6363.4	6370.4
Burdwan	566.1	594.5	670.0	640.7	642.8	649.1	639.8
Birbhum	400.5	365.9	440.6	433.0	417.4	436.1	444.4
Bankura	448.6	406.9	449.2	356.7	395.6	414.5	421.3
Midnapore (E) } Midnapore (W) }		538.3	518.7	425.9	425.8	441.6	407.9
	1054.2	606.3	591.1	675.3	674.1	706.3	662.8
Howrah	137.7	114.7	123.6	133.7	126.2	118.5	119.0
Hooghly	276.9	202.4	312.6	305.3	313.2	302.5	302.8
24-parganas (N)	311.9	300.4	357.1	278.5	296.0	298.7	289.8
24-parganas (S)	430.6	437.8	439.8	410.0	408.4	427.0	410.4
Nadia	405.3	347.2	467.6	385.4	360.8	341.3	327.7
Murshidabad	503.9	421.0	585.7	609.5	592.2	582.3	578.9
Uttar Dinajpur } Dakshin Dinajpur }	529.0	331.1	328.5	330.0	335.5	310.9	335.0
		225.1	224.2	227.0	221.9	196.1	209.4
Malda	374.1	313.7	299.4	313.8	302.5	238.2	230.9
Jalpaiguri	295.8	296.6	289.1	286.5	283.5	262.0	269.1
Darjeeling	105.1	64.0	66.4	65.9	65.1	62.2	62.6
Cooch Behar	331.9	328.2	316.9	297.7	307.4	267.7	323.2
Purulia	324.2	298.8	326.6	319.9	295.4	308.4	335.5

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Rapeseed & Mustard (Oilseeds)

(In thousand hectares)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	378.1	436.0	439.6	457.5	421.5	421.5	407.5
Burdwan	52.4	49.3	50.3	46.5	29.2	28.9	25.6
Birbhum	47.1	35.7	37.1	39.3	34.6	34.7	32.3
Bankura	19.3	13.8	12.5	12.2	10.6	10.6	10.6
Midnapore (E) } Midnapore (W) }	20.4	6.2	4.3	4.0	4.0	4.0	4.1
Howrah	2.5	1.7	1.6	0.8	0.8	1.1	0.6
Hooghly	11.6	12.7	14.1	6.5	3.4	4.0	6.7
24-parganas (N)	30.4	40.3	44.6	31.5	32.3	33.1	33.2
24-parganas (S)	3.2	2.3	2.4	1.9	3.8	1.4	2.3
Nadia	47.2	81.6	83.1	83.6	79.2	79.6	77.0
Murshidabad	51.9	65.0	63.0	76.1	77.3	77.4	79.4
Uttar Dinajpur } Dakshin Dinajpur }		34.3	34.1	37.8	35.9	35.4	33.8
Malda	27.6	34.8	34.9	38.3	38.0	38.9	36.4
Jalpaiguri	7.4	8.3	7.1	8.8	8.6	8.7	9.1
Darjeeling	1.3	0.1	0.1	0.1	0.1	0.2	0.2
Cooch Behar	5.0	8.1	9.2	23.8	17.9	17.9	16.1
Purulia	1.0	0.5	0.4	1.3	2.2	4.7	1.5

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Linseed (Oilseeds)

(In thousand hectares)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	8.5	11.9	11.3	5.3	6.7	5.0	5.9
Burdwan	(a)	0.2	(a)	0.1	(a)	(a)	(a)
Birbhum	0.2	0.4	0.2	0.7	0.1	0.2	0.3
Bankura	0.3	0.1	0.1	(a)	0.1	(a)	0.1
Midnapore (E) } Midnapore (W) }	(a)	-	-	-	-	-	-
Howrah	(a)	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	(a)	-	0.2	0.1	(a)	(a)	(a)
24-parganas (S)	(a)	-	(a)	-	(a)	-	(a)
Nadia	2.1	4.7	3.9	0.4	1.1	0.2	0.5
Murshidabad	0.8	1.1	1.0	0.5	0.3	0.1	0.7
Uttar Dinajpur } Dakshin Dinajpur }	1.7	3.1	3.4	1.1	1.8	0.8	0.6
Malda	0.6	0.3	0.2	0.3	0.3	0.4	0.3
Jalpaiguri	1.0	1.0	1.1	0.9	0.7	0.7	0.8
Darjeeling	0.1	(a)	(a)	0.1	0.1	0.1	0.1
Cooch Behar	1.0	0.5	0.9	0.9	0.8	0.8	1.0
Purulia	0.7	0.4	0.3	0.2	1.3	1.6	1.1

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Til (Oilseeds)

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	99.3	107.2	108.6	148.3	148.6	200.4	203.1
Burdwan	12.0	5.2	5.5	7.7	10.9	25.5	22.8
Birbhum	2.5	1.1	1.4	2.4	1.9	3.0	3.4
Bankura	18.1	13.1	11.8	19.5	15.4	31.3	28.6
Midnapore (E) } Midnapore (W) }		9.2	9.0	0.7	0.7	0.9	0.8
	23.6	22.3	31.1	53.8	52.3	64.9	69.8
Howrah	1.3	2.3	1.0	2.3	2.5	1.7	0.9
Hooghly	20.0	16.8	14.8	17.6	19.1	22.6	26.9
24-parganas (N)	3.6	4.2	3.0	5.8	9.3	10.5	11.8
24-parganas (S)	0.4	3.0	1.0	2.2	1.6	1.5	1.3
Nadia	6.0	15.3	15.1	16.3	15.4	19.6	19.7
Murshidabad	2.9	4.7	4.1	14.9	14.8	14.5	13.4
Uttar Dinajpur } Dakshin Dinajpur }	2.8	7.0	7.9	1.9	1.9	1.0	1.0
		(a)	0.1	-	-	(a)	-
Malda	0.4	0.3	0.2	0.1	0.1	0.1	0.1
Jalpaiguri	2.8	1.3	1.0	1.4	1.3	1.4	1.4
Darjeeling	0.4	0.3	0.3	0.1	0.2	0.1	0.1
Cooch Behar	1.3	0.6	0.4	0.8	0.5	0.5	0.5
Purulia	1.2	0.5	0.9	0.8	0.7	1.3	0.6

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Other Oilseeds

District	(In thousand hectares)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	27.3	43.5	44.7	62.0	66.7	76.5	74.9
Burdwan	0.5	1.5	2.1	1.8	2.0	2.1	2.2
Birbhum	0.5	0.2	0.4	0.1	0.2	0.4	0.3
Bankura	0.6	0.5	0.6	0.4	0.4	0.3	0.5
Midnapore (E) } Midnapore (W) }	8.0	9.5	8.7	13.3	14.3	16.3	16.5
		6.4	5.7	10.5	12.0	14.5	20.8
Howrah	(a)	1.3	1.8	2.3	2.3	3.9	5.1
Hooghly	2.7	4.1	4.7	9.2	8.7	8.6	9.3
24-parganas (N)	0.8	4.0	4.1	2.7	3.0	3.4	2.3
24-parganas (S)	0.6	0.4	1.1	3.9	7.7	9.2	0.1
Nadia	4.0	7.3	6.2	7.4	6.9	7.8	6.5
Murshidabad	(a)	0.3	0.8	0.3	0.4	0.4	0.1
Uttat Dinajpur } Dakshin Dinajpur }	0.7	1.0	1.1	0.6	0.5	0.6	0.6
		0.1	(a)	0.2	0.1	0.2	0.4
Malda	0.1	0.3	0.2	0.6	0.7	0.9	0.8
Jalpaiguri	1.1	1.8	2.2	2.7	2.7	2.9	4.5
Darjeeling	-	(a)	(a)	0.1	0.1	0.1	0.2
Cooch Behar	3.0	3.4	3.3	4.5	3.3	3.4	3.2
Purulia	4.7	1.4	1.7	1.4	1.4	1.5	1.5

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Total Oilseeds

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	513.2	598.6	604.2	673.1	643.5	703.4	707.4
Burdwan	64.9	56.2	57.9	56.1	42.1	56.5	50.6
Birbhum	50.3	37.4	39.1	42.5	36.8	38.3	36.3
Bankura	38.3	27.5	25.0	32.1	26.5	42.2	40.1
Midnapore (E) } Midnapore (W) }	52.0	24.9	22.0	18.0	19.0	21.2	22.6
		47.6	55.2	86.0	84.5	96.4	107.5
Howrah	3.8	5.3	4.4	5.4	5.6	6.7	6.9
Hooghly	34.3	33.6	33.6	33.3	31.2	35.2	42.9
24-parganas (N)	34.8	48.5	51.9	40.1	44.6	47.0	48.8
24-parganas (S)	4.2	5.7	4.5	8.0	13.1	12.1	14.4
Nadia	59.3	108.9	108.3	107.7	102.6	107.2	104.7
Murshidabad	55.6	71.1	68.9	91.8	92.8	92.4	93.7
Uttar Dinajpur } Dakshin Dinajpur }	55.0	45.4	46.5	41.4	40.1	37.8	36.0
		22.6	22.5	23.5	23.6	24.2	23.1
Malda	28.7	35.7	35.5	39.3	39.1	40.3	37.7
Jalpaiguri	12.3	12.4	11.4	13.8	13.3	13.7	15.9
Darjeeling	1.8	0.4	0.4	0.4	0.5	0.5	0.6
Cooch Behar	10.3	12.6	13.8	30.0	22.5	22.6	20.8
Purulia	7.6	2.8	3.3	3.7	5.6	9.1	4.8

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Jute

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	500.2	613.0	651.8	569.2	558.9	594.9	609.8
Burdwan	13.7	10.5	18.7	12.4	15.4	13.8	11.1
Birbhum	0.2	0.1	0.4	0.4	0.2	0.3	0.1
Bankura	0.4	0.4	0.1	0.3	(a)	(a)	(a)
Midnapore (E) } Midnapore (W) }		4.8	5.4	0.9	1.5	1.5	0.5
	10.0	2.9	2.8	5.5	5.2	5.2	4.8
Howrah	3.5	6.8	4.7	6.2	3.3	3.9	3.6
Hooghly	31.4	29.9	32.7	31.4	31.0	31.6	28.6
24-parganas (N)	37.3	55.8	61.4	50.9	48.2	60.4	55.3
24-parganas (S)	1.7	1.8	1.2	0.8	1.4	0.6	0.7
Nadia	116.6	130.3	138.7	115.2	120.2	130.6	127.5
Murshidabad	105.8	141.0	143.0	131.6	127.6	135.0	153.2
Uttar Dinajpur } Dakshin Dinajpur }	45.9	59.0	63.1	63.5	53.9	53.2	50.7
		15.1	17.1	18.3	16.3	17.6	19.7
Malda	27.5	24.0	27.7	23.7	22.1	23.2	22.5
Jalpaiguri	40.6	44.3	46.3	39.9	40.1	42.4	41.2
Darjeeling	3.7	2.2	2.9	2.4	2.5	2.5	2.6
Cooch Behar	61.9	84.1	85.6	65.8	70.0	73.1	87.7
Purulia	-	-	-	-	-	-	-

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Mesta

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	9.1	10.9	10.6	8.6	10.4	9.6	7.4
Burdwan	0.1	0.1	—	0.1	(a)	(a)	—
Birbhum	—	—	—	—	—	—	(a)
Bankura	0.8	(a)	1.1	(a)	(a)	(a)	—
Midnapore (E) } Midnapore (W) }	—	—	—	—	(a)	—	—
Howrah	—	—	—	—	—	0.1	—
Hooghly	(a)	—	—	—	—	—	—
24-parganas (N)	0.4	1.0	1.1	0.5	1.8	0.9	0.3
24-parganas (S)	(a)	—	—	—	(a)	—	—
Nadia	0.6	1.1	0.4	0.1	0.1	0.1	0.3
Murshidabad	0.2	1.1	0.1	0.2	0.5	0.6	0.2
Uttar Dinajpur } Dakshin Dinajpur }	3.2	2.5	3.7	4.1	3.2	2.4	2.5
		1.5	1.3	2.3	3.6	3.7	3.2
Malda	1.4	0.5	1.1	0.6	0.6	0.6	0.4
Jalpaiguri	0.6	0.5	0.4	0.3	0.2	0.2	0.2
Darjeeling	—	—	(a)	—	—	—	—
Cooch Behar	1.6	2.2	1.3	0.3	0.4	1.0	0.3
Purulia	0.1	0.1	0.1	0.1	(a)	(a)	(a)

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Cotton

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	0.1	1.2	1.8	1.0	1.5	5.7	8.2
Burdwan	—	—	—	—	(a)	0.3	1.0
Birbhum	—	—	(a)	—	—	—	0.5
Bankura	—	—	—	—	(a)	(a)	0.6
Midnapore (E) } Midnapore (W) }	—	—	—	—	—	0.1	0.2
	—	—	—	—	0.1	0.3	0.6
Howrah	—	—	—	—	—	—	0.1
Hooghly	—	—	—	—	—	—	—
24-parganas (N)	—	—	0.3	0.2	0.1	0.1	3.0
24-parganas (S)	0.1	1.2	1.5	0.8	1.3	4.9	1.6
Nadia	—	—	—	—	—	—	—
Murshidabad	—	—	—	—	—	—	—
Uttar Dinajpur } Dakshin Dinajpur }	—	—	—	—	—	—	—
	—	—	—	—	—	—	—
Malda	—	—	—	—	—	—	—
Jalpaiguri	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	—	—	—	—	(a)	(a)	0.6

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Sunhemp (Fibre)

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	2.0	1.5	1.5	1.5	1.3	1.3	1.1
Burdwan	0.2	0.1	0.1	0.1	0.1	(a)	(a)
Birbhum	0.3	0.3	0.3	0.2	0.2	0.2	0.1
Bankura	0.3	0.3	0.4	0.2	0.2	0.2	0.2
Midnapore (E) } Midnapore (W) }		0.2	0.2	0.2	0.2	0.2	0.2
	0.9	0.5	0.5	0.4	0.3	0.3	0.3
Howrah	-	-	-	-	-	-	-
Hooghly	0.2	(a)	(a)	(a)	(a)	(a)	(a)
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }		-	-	-	-	-	-
	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	-	-	-	-	-	-	-
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	-	-	-	0.2	0.1	0.2	0.2
Purulia	0.1	0.1	-	0.2	0.2	0.2	0.1

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Total Fibres

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	511.4	626.6	665.7	580.3	572.1	611.5	626.5
Burdwan	14.0	10.7	18.8	12.6	15.5	14.1	12.1
Birbhum	0.5	0.4	0.7	0.6	0.4	0.5	0.7
Bankura	1.5	0.7	1.6	0.5	0.2	0.2	0.8
Midnapore (E) } Midnapore (W) }		5.0	5.6	1.1	1.7	1.8	0.9
	11.0	3.7	3.3	5.9	5.6	5.8	5.7
Howrah	3.5	6.8	4.7	6.2	3.3	4.0	3.7
Hooghly	31.6	29.9	32.7	31.4	31.0	31.6	28.6
24-parganas (N)	37.7	56.8	62.8	51.6	50.1	61.4	58.6
24-parganas (S)	1.8	3.0	2.7	1.6	2.7	5.5	2.3
Nadia	117.2	131.4	139.1	115.3	120.3	130.7	127.8
Murshidabad	106.0	142.1	143.1	131.8	128.1	135.6	153.4
Uttar Dinajpur } Dakshin Dinajpur }		61.5	66.8	67.6	57.1	55.6	53.2
	49.1	16.6	18.4	20.6	19.9	21.3	21.9
Malda	28.9	24.5	28.8	24.3	22.7	23.8	22.9
Jalpaiguri	41.2	44.8	46.7	40.2	40.3	42.6	41.4
Darjeeling	3.7	2.2	2.9	2.4	2.5	2.5	2.6
Cooch Behar	63.5	86.3	86.9	66.3	70.5	74.3	88.2
Purulia	0.2	0.2	0.1	0.3	0.2	0.2	0.7

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Tea

(In thousand hectares)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08(E)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	101.2	107.5	110.8	114.0	114.5	114.8	114.8
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	-	-	-	-	-	-	-
Midnapore (E)	-	-	-	-	-	-	-
Midnapore (W)	-	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur	-	-	-	-	-	-	-
Dakshin Dinajpur	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri*	81.1	90.3	93.3	96.5(R)	97.0	97.3	97.3
Darjeeling	20.1	17.2	17.5	17.5	17.5	17.5	17.5
Cooch Behar	-	-	-	-	-	-	-
Purulia	-	-	-	-	-	-	-

\* Including Cooch Behar, Uttar and Dakshin Dinajpur. R = Revised. E = Estimated.

Note : Figures relate to calendar year,  
i.e., 1990-91 means 1990 and so on.

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Sugarcane

(In thousand hectares)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	12.2	21.6	23.3	15.6	15.0	16.6	16.9
Burdwan	0.7	0.4	0.8	0.7	0.5	2.8	0.8
Birbhum	2.0	0.8	0.9	1.1	1.4	1.5	1.6
Bankura	0.2	(a)	(a)	(a)	(a)	(a)	(a)
Midnapore (E)	-	-	-	-	(a)	0.2	0.2
Midnapore (W)	3.3	4.6	3.7	2.2	1.9	2.7	2.2
Howrah	-	0.1	0.1	0.1	(a)	0.1	(a)
Hooghly	0.1	(a)	1.2	0.2	0.1	(a)	0.4
24-parganas (N)	0.7	1.0	2.4	0.3	0.5	0.4	0.5
24-parganas (S)	(a)	(a)	0.1	0.1	(a)	0.1	0.1
Nadia	1.0	1.8	3.0	1.7	1.5	1.1	1.9
Murshidabad	1.2	6.5	6.3	5.3	6.1	5.1	6.1
Uttar Dinajpur	-	0.4	(a)	-	(a)	(a)	-
Dakshin Dinajpur	-	-	-	-	-	-	-
Malda	2.3	5.4	3.6	3.1	2.6	2.4	2.4
Jalpaiguri	(a)	-	(a)	0.1	0.1	(a)	0.1
Darjeeling	-	-	-	-	-	-	(a)
Cooch Behar	(a)	-	(a)	(a)	-	(a)	-
Purulia	0.7	0.6	1.2	0.7	0.3	0.2	0.6

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Tobacco

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	12.7	10.5	9.7	15.1	13.9	12.0	11.6
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	0.1	(a)	(a)	0.1	0.1	(a)	(a)
Midnapore (E) } Midnapore (W) }	0.1	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	0.1	0.1	0.1	(a)	(a)	0.1	(a)
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	(a)	-	-	-	-	-	-
Malda	0.7	1.0	0.8	0.4	0.2	0.2	0.2
Jalpaiguri	2.8	0.6	0.6	0.5	0.5	0.4	0.4
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	8.9	8.8	8.2	14.1	13.1	11.3	11.0
Purulia	(a)	-	-	(a)	(a)	(a)	(a)

TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Potato

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	194.5	299.7	299.8	320.6	354.5	407.9	400.8
Burdwan	38.0	42.1	40.6	42.4	43.4	59.4	54.4
Birbhum	8.1	12.8	12.6	11.2	13.8	16.5	17.8
Bankura	19.4	21.5	20.0	25.9	28.1	35.6	41.9
Midnapore (E) } Midnapore (W) }	33.6	20.6 39.8	22.1 47.1	3.5 56.7	3.3 71.3	4.7 79.4	4.6 70.6
Howrah	3.6	9.2	7.3	6.1	7.3	8.7	8.0
Hooghly	58.3	80.6	79.5	88.0	92.2	96.7	94.8
24-parganas (N)	3.4	8.5	7.1	6.0	5.7	6.6	10.7
24-parganas (S)	1.1	3.8	4.3	3.2	2.1	4.1	2.8
Nadia	1.9	3.5	4.4	4.3	5.5	5.7	5.6
Murshidabad	6.3	8.9	7.6	10.3	10.3	10.7	14.7
Uttar Dinajpur } Dakshin Dinajpur }	4.3	6.7 4.8	6.3 4.7	7.6 2.9	8.4 3.0	8.1 2.9	8.7 3.9
Malda	1.5	2.4	2.5	2.5	2.5	2.8	2.9
Jalpaiguri	4.1	14.3	14.3	24.8	25.6	33.7	32.5
Darjeeling	4.2	7.1	7.3	6.7	6.6	6.7	7.2
Cooch Behar	5.3	12.2	11.2	16.9	24.1	24.1	18.6
Purulia	1.4	0.9	0.9	1.6	1.3	1.5	1.1



TABLE 6.5  
Area Under Crops by District in West Bengal - Contd.  
Dry Chillies

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	48.8	61.5	61.0	52.2	52.0	52.2	62.4
Burdwan	1.3	2.2	2.1	2.4	2.6	2.5	2.5
Birbhum	0.4	0.5	0.5	0.7	0.7	0.7	0.7
Bankura	0.8	1.3	1.5	1.4	1.4	1.5	1.5
Midnapore (E) }	7.6	4.8	4.4	3.2	3.4	3.4	3.5
Midnapore (W) }		4.4	4.8	5.9	5.8	5.4	5.6
Howrah	0.2	0.3	0.3	0.3	0.4	0.4	0.4
Hooghly	0.6	0.8	0.7	1.1	1.1	1.0	0.9
24-parganas (N) }	2.8	2.9	3.6	4.0	3.2	3.3	5.0
24-parganas (S) }	15.2	14.6	12.2	1.3	1.2	1.2	4.9
Nadia	2.8	4.6	4.4	5.4	5.6	6.1	6.8
Murshidabad	2.5	4.3	4.0	5.2	4.4	4.5	4.5
Uttar Dinajpur	6.3	4.1	5.5	3.1	4.4	3.6	5.3
Dakshin Dinajpur		2.1	2.1	2.3	2.4	2.8	3.6
Malda	0.8	3.1	2.3	2.1	1.8	2.0	2.4
Jalpaiguri	3.6	5.0	5.1	5.5	5.4	5.4	5.4
Darjeeling	0.3	0.4	0.4	0.4	0.4	0.4	0.5
Cooch Behar	2.5	5.0	5.9	6.7	6.7	7.0	7.7
Purulia	1.1	1.1	1.2	1.2	1.1	1.0	1.2

TABLE 6.5  
Area Under Crops by District in West Bengal - Concl.  
Ginger (Dry)

(In thousand hectares)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	5.3	9.3	9.3	9.1	7.7	9.8	10.8
Burdwan	0.1	0.1	0.2	0.1	0.1	0.2	0.2
Birbhum	0.2	0.3	0.3	0.3	0.3	0.3	0.7
Bankura	0.1	0.1	0.1	0.2	0.2	0.3	0.3
Midnapore (E) }	1.0	1.3	1.3	1.1	1.2	1.2	1.2
Midnapore (W) }		1.1	1.2	1.4	1.6	1.8	1.8
Howrah	(a)	(a)	(a)	(a)	0.1	(a)	(a)
Hooghly	(a)	0.1	0.1	0.1	0.1	0.1	0.1
24-parganas (N)	0.2	0.2	0.3	0.3	0.3	0.3	0.3
24-parganas (S)	0.1	0.2	0.1	0.3	0.3	0.3	0.2
Nadia	0.1	0.2	0.2	0.2	0.1	0.2	0.2
Murshidabad	0.2	0.3	0.3	0.2	0.2	0.2	0.2
Uttar Dinajpur }	0.5	0.7	0.8	0.7	0.8	0.7	1.0
Dakshin Dinajpur }		0.3	0.3	0.2	0.2	0.1	0.1
Malda	0.1	0.4	0.3	0.2	0.2	0.1	0.2
Jalpaiguri	1.0	1.4	1.4	1.3	1.3	1.3	1.4
Darjeeling	1.3	2.1	2.0	2.0	0.2	2.1	2.1
Cooch Behar	0.2	0.4	0.3	0.4	0.4	0.5	0.6
Purulia	0.2	0.1	0.1	0.1	0.1	0.1	0.2

(a) =Less than 50 hectares.

Note: District total may not tally with  
the State total due to approximation.

Sources : 1) Directorate of Agriculture  
(Evaluation Wing),  
Govt. of West Bengal.  
2) Tea Board.

TABLE 6.6  
**Production of Crops by District in West Bengal**  
 Rice

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	10436.5	12428.0	15256.7	14884.9	14510.8	14745.9	14719.5
Burdwan	1420.4	1571.4	1930.6	1892.9	1968.5	1967.0	1858.6
Birbhum	813.1	796.5	1157.4	1088.0	1116.3	1199.4	1220.7
Bankura	843.8	993.4	1222.4	958.5	1013.4	1138.0	1173.6
Midnapore (E)	1529.3	1240.2	1269.7	1065.4	786.7	1045.3	821.8
Midnapore (W)		1344.2	1441.1	1736.8	1629.7	1798.8	1798.9
Howrah	232.5	224.2	287.6	305.5	286.0	243.6	259.2
Hooghly	610.7	503.7	847.7	857.6	850.0	846.8	845.1
24-parganas (N)	646.9	641.0	855.4	686.6	717.4	726.0	744.6
24-parganas (S)	509.7	866.9	1003.7	912.3	845.3	911.1	796.8
Nadia	695.1	650.0	958.7	763.7	732.4	677.7	683.0
Murshidabad	785.3	548.2	1085.4	1194.4	1189.6	1030.6	1142.4
Uttar Dinajpur	768.4	628.6	554.4	650.3	692.4	589.7	683.5
Dakshin Dinajpur		467.3	425.3	550.6	519.3	446.4	492.0
Malda	498.3	523.1	536.2	661.5	636.1	470.6	480.4
Jalpaiguri	249.7	384.1	410.1	366.1	394.6	419.0	372.4
Darjeeling	64.6	52.9	59.2	47.9	58.7	58.7	59.5
Cooch Behar	401.9	517.3	466.7	473.1	545.5	445.8	518.8
Purulia	372.8	475.0	745.1	673.7	528.9	731.4	768.2

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Rice: Bhadoi (Autumn) or Aus

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	906.3	683.9	841.8	653.1	605.7	575.3	565.8
Burdwan	77.5	34.1	55.8	52.1	44.6	43.7	51.9
Birbhum	45.4	10.5	15.6	13.2	13.0	15.8	12.6
Bankura	97.5	50.4	69.0	53.0	39.2	53.2	55.1
Midnapore(E)	94.7	35.3	58.7	29.2	31.1	33.5	20.2
Midnapore(W)		121.0	110.0	106.4	89.2	81.3	84.1
Howrah	6.0	0.8	3.0	8.3	3.6	1.3	1.3
Hooghly	26.9	18.3	16.2	15.6	25.3	18.1	14.3
24-parganas(N)	58.1	47.7	75.9	42.1	43.7	46.3	45.0
24-parganas(S)	4.3	12.5	31.8	7.1	6.3	18.1	1.8
Nadia	104.9	98.8	124.3	123.9	101.8	93.4	102.3
Murshidabad	101.0	58.8	97.7	85.8	78.8	62.2	65.1
UttarDinajpur	56.3	0.6	0.3	3.1	2.5	3.3	3.0
DakshinDinajpur		13.1	14.9	16.9	19.7	18.2	14.6
Malda	51.8	21.7	20.6	18.7	13.3	10.0	11.3
Jalpaiguri	56.2	100.7	87.1	56.4	67.4	54.0	56.6
Darjeeling	16.2	8.2	8.8	1.6	7.0	8.9	6.2
Cooch Behar	105.4	48.7	44.8	18.1	17.7	11.0	16.6
Purulia	4.1	2.7	7.3	1.6	1.5	3.0	3.8

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**

Rice: Winter or Aman

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	6865.8	7202.8	10000.0	9974.7	9858.1	9649.9	9227.6
Burdwan	1017.8	698.0	1155.2	1231.4	1365.5	1201.3	1126.7
Birbhum	662.1	609.1	911.9	855.3	948.4	960.3	958.7
Bankura	634.0	812.1	1013.4	802.5	847.1	945.6	926.3
Midnapore(E) } Midnapore(W) }	833.4	694.1	754.2	619.1	322.4	540.4	275.9
		923.8	1082.4	1260.0	1178.6	1281.1	1156.2
Howrah	94.5	90.6	159.3	165.1	148.8	131.6	91.8
Hooghly	394.4	224.3	536.9	524.8	535.2	529.9	504.9
24-parganas (N)	349.1	251.6	463.2	368.3	389.7	407.8	404.9
24-parganas (S)	391.9	628.2	736.1	721.0	682.0	663.0	569.1
Nadia	283.3	44.8	299.9	273.3	280.8	232.2	223.5
Murshidabad	507.7	106.9	604.0	595.2	637.1	492.7	576.4
Uttar Dinajpur } Dakshin Dinajpur }		337.5	287.6	383.3	437.8	322.6	407.3
	560.4	338.0	309.5	414.8	386.2	294.4	354.9
Malda	258.4	266.3	276.1	405.6	391.7	201.9	212.2
Jalpaiguri	191.4	269.2	274.1	275.6	283.9	322.0	274.7
Darjeeling	47.9	43.5	48.3	44.1	49.3	46.6	49.6
Cooch Behar	278.0	394.9	352.2	366.0	449.0	351.4	354.5
Purulia	361.5	469.9	735.7	669.3	524.6	725.1	760.0

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**

Rice: Summer or Boro

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	2664.4	4541.3	4414.9	4257.1	4047.0	4520.7	4926.1
Burdwan	325.1	839.3	719.6	609.4	558.4	722.0	680.0
Birbhum	105.6	176.9	229.9	219.5	154.9	223.3	249.4
Bankura	112.3	130.9	140.0	103.0	127.1	139.2	192.2
Midnapore (E) } Midnapore (W) }	601.2	510.8	456.8	417.1	433.2	471.4	525.7
		299.4	248.7	370.4	361.9	436.4	558.6
Howrah	132.0	132.8	125.3	132.1	133.6	110.7	166.1
Hooghly	189.4	261.1	294.6	317.2	289.5	298.8	325.9
24-parganas (N)	239.7	341.7	316.3	276.2	284.0	271.9	294.7
24-parganas (S)	113.5	226.2	235.8	184.2	157.0	230.0	225.9
Nadia	306.9	506.4	534.5	366.5	349.8	352.1	357.2
Murshidabad	176.6	382.5	383.7	513.4	473.7	475.7	500.9
Uttar Dinajpur } Dakshin Dinajpur }		290.5	266.5	263.9	252.1	263.8	273.2
	151.7	116.2	100.9	118.9	113.4	133.8	122.5
Malda	182.1	235.1	239.5	237.2	231.1	258.7	256.9
Jalpaiguri	2.1	14.2	48.9	34.1	43.3	43.0	41.1
Darjeeling	0.5	1.2	2.1	2.2	2.4	3.2	3.7
Cooch Behar	18.5	73.7	69.7	89.0	78.8	83.4	147.7
Purulia	7.2	2.4	2.1	2.8	2.8	3.3	4.4

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Wheat

(In thousand tonnes)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	530.2	1058.6	961.5	841.5	773.5	799.9	917.3
Burdwan	5.7	15.3	11.5	10.1	4.8	5.8	6.0
Birbhum	25.1	77.7	71.8	74.8	75.7	83.8	94.9
Bankura	12.3	21.1	24.0	14.6	12.5	12.8	7.7
Midnapore(E) } Midnapore(W) }	8.8	1.8	1.2	1.1	1.1	1.2	1.4
Howrah	0.2	2.1	0.8	1.0	0.3	0.7	1.1
Hooghly	1.5	3.7	2.3	0.8	0.7	2.7	0.8
24-parganas (N)	18.7	33.8	34.2	12.5	16.2	16.9	17.9
24-parganas (S)	1.0	5.7	2.4	5.9	5.1	3.3	4.8
Nadia	81.5	148.5	117.5	103.3	100.4	102.6	110.6
Murshidabad	174.9	373.5	318.5	251.8	273.1	270.3	313.4
Uttar Dinajpur } Dakshin Dinajpur }		86.2	81.4	104.4	77.7	86.3	98.2
	67.2	25.2	24.3	22.1	17.7	21.9	29.9
Malda	88.5	124.0	129.1	132.0	101.8	111.1	137.9
Jalpaiguri	16.4	47.0	47.1	42.5	31.8	33.1	39.2
Darjeeling	3.8	6.3	4.7	3.7	2.9	3.2	3.8
Cooch Behar	22.5	49.8	46.9	33.4	23.6	25.2	29.3
Purulia	2.1	7.5	9.9	3.4	7.1	3.7	3.8

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Barley

(In thousand tonnes)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	11.6	1.8	2.8	4.0	3.0	2.6	2.7
Burdwan	(b)	-	0.1	-	-	-	-
Birbhum	0.1	-	0.1	0.2	0.1	0.1	-
Bankura	-	-	-	-	-	-	-
Midnapore(E) } Midnapore(W) }	-	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	(b)	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	(b)	-	-
Nadia	0.4	0.1	0.1	0.1	0.1	0.3	0.2
Murshidabad	4.9	0.5	0.8	0.5	0.4	0.4	0.5
Uttar Dinajpur } Dakshin Dinajpur }	(b)	(b)	(b)	0.1	0.5	0.1	-
		(b)	(b)	-	-	-	-
Malda	6.2	1.2	1.7	3.1	1.9	1.7	2.0
Jalpaiguri	(b)	-	(b)	(b)	-	(b)	-
Darjeeling	(b)	-	-	(b)	-	-	-
Cooch Behar	(b)	-	-	-	-	-	-
Purulia	-	-	-	-	-	-	-

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Maize

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	81.6	88.3	86.4	190.5	207.2	253.5	244.5
Burdwan	(b)	0.1	(b)	0.3	0.5	0.8	0.9
Birbhum	0.1	1.0	0.5	0.2	0.2	0.4	0.6
Bankura	9.0	0.7	1.0	1.1	1.5	2.1	0.7
Midnapore(E) }	1.5	—	(b)	—	—	—	—
Midnapore(W) }		3.0	1.5	1.6	2.0	1.8	1.0
Howrah	—	—	0.2	0.1	0.1	0.1	0.1
Hooghly	—	(b)	—	(b)	(b)	0.7	0.7
24-parganas (N)	(b)	—	—	—	(b)	—	0.2
24-parganas (S)	—	—	—	0.6	0.5	0.5	0.6
Nadia	2.9	0.7	1.6	4.8	4.4	10.4	7.2
Murshidabad	0.1	1.0	0.1	8.8	23.9	34.5	19.5
Uttar Dinajpur }	(b)	0.1	1.8	46.6	51.7	60.1	60.5
Dakshin Dinajpur }		(b)	—	0.3	0.2	4.1	1.4
Malda	6.6	10.4	11.2	31.9	29.7	29.6	22.8
Jalpaiguri	5.9	5.1	2.2	20.6	22.5	23.1	25.4
Darjeeling	41.3	39.9	44.9	42.0	29.4	30.8	38.2
Cooch Behar	(b)	(b)	0.1	11.1	22.7	35.2	57.7
Purulia	14.2	26.3	21.3	20.5	17.9	19.3	7.0

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Jowar

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	0.4	0.5	0.7	0.6	0.6	0.6	0.7
Burdwan	(b)	—	—	—	—	—	—
Birbhum	0.2	0.1	0.2	—	—	—	—
Bankura	(b)	0.1	0.1	(b)	—	—	—
Midnapore(E) }	(b)	(b)	—	—	—	—	—
Midnapore(W) }		—	0.1	—	—	—	—
Howrah	—	—	—	—	—	—	—
Hooghly	—	—	(b)	—	—	—	—
24-parganas (N)	—	—	—	—	—	—	—
24-parganas (S)	—	—	—	—	—	—	—
Nadia	—	(b)	(b)	(b)	(b)	(b)	(b)
Murshidabad	0.1	0.3	0.3	0.6	0.6	0.6	0.7
Uttar Dinajpur }	—	—	—	—	—	—	—
Dakshin Dinajpur }		—	—	—	—	—	—
Malda	—	—	—	—	—	—	—
Jalpaiguri	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	0.1	(b)	(b)	(b)	(b)	(b)	(b)

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Bajra

(In thousand tonnes)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	0.3	0.3	0.3	0.1	(b)	(b)	-
Burdwan	-	0.1	0.1	-	-	-	-
Birbhum	0.1	-	-	-	-	-	-
Bankura	0.1	0.2	0.1	(b)	-	-	-
Midnapore(E) }	-	-	-	-	(b)	-	-
Midnapore(W) }	-	-	-	-	-	(b)	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	(b)	(b)	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	0.1	-	-	-	-	-	-
Uttar Dinajpur }	-	-	-	-	-	-	-
Dakshin Dinajpur }	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	-	-	-	-	-	-	-
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	-	-	-	-	-	-	-
Purulia	(b)	(b)	0.1	0.1	(b)	-	(b)

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Ragi

(In thousand tonnes)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	10.9	15.3	14.6	15.7	15.4	15.0	14.9
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	-	-	-	(b)	-	-	-
Midnapore(E) }	(b)	-	-	-	-	-	-
Midnapore(W) }	-	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur }	0.1	1.1	0.4	1.9	1.5	1.2	1.2
Dakshin Dinajpur }	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	0.3	0.6	0.5	0.2	0.3	0.3	0.2
Darjeeling	10.2	13.5	13.6	13.6	13.5	13.5	13.5
Cooch Behar	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Purulia	0.3	0.1	0.1	(b)	0.1	(b)	(b)

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Small Millets

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	5.2	2.9	3.1	2.7	3.0	3.0	3.0
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	(b)	0.3	0.3	0.1	0.4	0.5	0.5
Midnapore(E) } Midnapore(W) }	(b)	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	(b)	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	0.5	(b)	0.1	0.2	-	-	-
Murshidabad	(b)	-	(b)	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	0.2	0.5	0.6	0.7	1.1	1.1	1.1
		-	-	-	-	-	-
Malda	1.1	0.4	0.4	0.1	(b)	(b)	(b)
Jalpaiguri	-	0.3	0.2	0.1	(b)	(b)	(b)
Darjeeling	0.6	0.8	0.8	0.9	0.9	0.9	0.8
Cooch Behar	2.3	0.5	0.5	0.5	0.5	0.5	0.5
Purulia	0.5	0.1	0.2	0.1	0.1	(b)	0.1

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Total Cereals

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	11076.7	13595.7	16326.1	15940.0	15513.5	15820.5	15902.6
Burdwan	1426.1	1586.9	1942.3	1903.3	1973.8	1973.6	1865.5
Birbhum	838.7	875.3	1230.0	1163.2	1192.3	1283.7	1316.2
Bankura	865.2	1015.8	1247.9	974.3	1027.8	1153.4	1182.5
Midnapore(E) } Midnapore(W) }	1539.6	1242.0	1270.9	1066.5	787.8	1046.5	823.2
		1376.6	1476.6	1762.5	1652.7	1815.9	1816.5
Howrah	232.7	226.3	288.6	306.6	286.4	244.4	260.4
Hooghly	612.2	507.4	850.0	858.4	850.7	850.2	846.6
24-parganas (N)	665.6	674.8	889.6	699.1	733.6	742.9	762.7
24-parganas (S)	510.7	872.6	1006.1	918.8	850.9	914.9	802.2
Nadia	780.4	799.3	1078.0	872.1	837.3	791.0	801.0
Murshidabad	965.4	923.5	1405.1	1456.1	1487.6	1336.4	1476.5
Uttar Dinajpur } Dakshin Dinajpur }	835.9	716.5	638.6	804.0	824.9	738.5	844.5
		492.5	449.6	573.0	537.2	472.4	523.3
Malda	594.7	659.1	678.6	828.6	769.5	613.0	643.1
Jalpaiguri	272.3	437.1	460.1	429.5	449.2	475.5	437.2
Darjeeling	120.5	113.4	123.2	108.1	105.4	107.1	115.8
Cooch Behar	426.7	567.6	514.2	518.1	592.3	506.7	606.3
Purulia	390.0	509.0	776.7	697.8	554.1	754.4	779.1

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Gram

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	15.0	50.2	43.2	38.9	36.5	24.0	24.7
Burdwan	0.1	1.7	0.5	0.1	0.1	0.2	0.1
Birbhum	1.0	10.0	12.7	6.6	9.5	9.8	11.1
Bankura	0.2	—	(b)	0.2	(b)	(b)	0.1
Midnapore(E) } Midnapore(W) }	(b)	0.3 0.2	— 0.1	— 0.1	— 0.1	— (b)	— —
Howrah	—	—	(b)	(b)	(b)	(b)	—
Hooghly	(b)	(b)	(b)	—	—	0.3	—
24-parganas (N)	0.7	0.8	0.7	0.6	0.8	0.5	0.4
24-parganas (S)	(b)	0.1	(b)	—	0.3	(b)	—
Nadia	6.1	15.8	15.9	9.8	9.5	2.6	3.6
Murshidabad	3.5	10.6	7.7	10.2	10.5	5.5	5.1
Uttar Dinajpur } Dakshin Dinajpur }	0.3	0.8 0.1	0.2 (b)	0.4 (b)	0.5 (b)	0.4 (b)	0.1 —
Malda	3.0	9.7	5.2	10.8	5.1	4.6	4.0
Jalpaiguri	(b)	—	—	0.1	0.1	0.1	0.1
Darjeeling	—	—	—	—	(b)	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	0.1	0.1	0.2	(b)	(b)	(b)	0.1

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Arhar (Tur)

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	2.9	5.9	3.3	1.1	1.6	1.4	0.8
Burdwan	(b)	0.4	0.2	—	(b)	—	—
Birbhum	(b)	0.1	(b)	(b)	(b)	(b)	—
Bankura	(b)	0.3	0.2	(b)	(b)	(b)	—
Midnapore(E) } Midnapore(W) }	0.9	— 2.4	— 0.3	— 0.4	— 0.3	— 0.2	— 0.1
Howrah	(b)	—	—	—	—	—	—
Hooghly	—	—	—	—	—	—	—
24-parganas (N)	(b)	(b)	(b)	(b)	0.1	(b)	—
24-parganas (S)	(b)	—	—	(b)	(b)	—	—
Nadia	0.5	1.1	0.3	0.1	(b)	(b)	—
Murshidabad	0.9	0.8	1.7	0.2	0.1	0.2	0.4
Uttar Dinajpur } Dakshin Dinajpur }	(b)	(b) (b)	0.1 —	(b) —	(b) —	— —	— —
Malda	0.3	0.1	(b)	0.1	0.1	(b)	—
Jalpaiguri	—	0.1	(b)	(b)	(b)	(b)	—
Darjeeling	—	(b)	(b)	(b)	(b)	(b)	—
Cooch Behar	—	(b)	(b)	—	(b)	(b)	—
Purulia	0.3	0.6	0.5	0.3	1.0	1.0	0.3



TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Mung

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	7.3	6.5	6.0	4.4	4.6	5.1	11.4
Burdwan	0.1	0.5	0.5	(b)	0.1	(b)	–
Birbhum	0.5	(b)	0.2	(b)	(b)	0.1	0.5
Bankura	0.4	0.2	(b)	(b)	(b)	(b)	–
Midnapore(E) } Midnapore(W) }		0.5	0.8	0.1	0.1	0.1	0.2
	2.2	2.4	1.9	1.3	1.7	1.1	2.4
Howrah	1.0	(b)	0.1	0.1	(b)	0.2	0.1
Hooghly	0.1	0.1	0.1	0.1	0.1	(b)	–
24-parganas (N)	0.1	0.2	(b)	0.1	0.1	0.1	–
24-parganas (S)	1.3	1.2	1.0	2.0	1.5	2.1	6.5
Nadia	0.4	0.5	0.7	0.2	0.2	0.3	0.3
Murshidabad	0.3	0.1	0.1	(b)	0.1	0.2	0.5
Uttar Dinajpur } Dakshin Dinajpur }		0.3	0.1	(b)	(b)	0.2	0.2
	0.1	(b)	0.1	(b)	–	–	–
Malda	0.1	0.1	0.1	(b)	(b)	0.1	0.1
Jalpaiguri	(b)	(b)	(b)	0.2	0.1	0.2	0.2
Darjeeling	(b)	0.1	0.1	0.1	0.1	0.1	0.1
Cooch Behar	0.3	0.2	(b)	0.1	0.3	0.1	0.1
Purulia	0.4	0.1	0.2	0.1	0.2	0.2	0.2

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Musur

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	53.2	68.5	37.5	37.9	47.0	42.7	44.8
Burdwan	0.5	2.1	0.7	0.9	0.6	0.7	0.4
Birbhum	1.1	2.5	1.8	2.2	2.8	4.4	5.5
Bankura	0.1	0.2	0.1	0.2	0.2	0.1	0.2
Midnapore(E) } Midnapore(W) }	(b)	(b)	(b)	–	(b)	–	–
		0.5	0.1	0.1	0.1	0.2	–
Howrah	(b)	(b)	(b)	(b)	(b)	(b)	–
Hooghly	0.2	0.4	(b)	0.1	0.6	0.3	–
24-parganas (N)	3.8	7.9	2.3	2.4	4.2	4.3	4.2
24-parganas (S)	0.1	(b)	0.8	0.2	0.7	0.1	0.2
Nadia	23.8	18.6	8.3	12.4	13.5	13.5	13.7
Murshidabad	12.0	26.6	16.0	12.5	18.5	14.9	15.4
Uttar Dinajpur } Dakshin Dinajpur }	0.3	0.9	0.7	0.5	0.4	0.3	0.3
		0.1	(b)	0.1	(b)	(b)	–
Malda	9.7	7.5	5.4	5.4	4.7	3.0	4.0
Jalpaiguri	0.5	0.7	0.6	0.6	0.6	0.5	0.6
Darjeeling	–	–	–	(b)	(b)	0.1	–
Cooch Behar	1.1	0.5	0.6	0.3	0.1	0.3	0.3
Purulia	(b)	–	0.1	(b)	(b)	(b)	–

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Khesari

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	29.1	42.5	28.7	33.3	30.4	30.5	26.9
Burdwan	0.2	1.1	0.3	0.2	0.2	0.2	0.1
Birbhum	1.3	3.7	3.0	2.8	1.6	1.3	0.9
Bankura	–	0.1	(b)	–	(b)	(b)	–
Midnapore(E) } Midnapore(W)	13.8	10.3	8.4	11.1	11.1	12.9	8.3
		0.4	0.3	0.9	0.2	0.1	0.1
Howrah	1.2	0.3	0.1	(b)	0.3	0.4	0.3
Hooghly	(b)	(b)	–	(b)	–	0.2	–
24-parganas (N)	(b)	0.3	0.4	0.8	0.6	0.7	0.5
24-parganas (S)	1.6	5.1	4.4	3.3	2.9	4.1	3.6
Nadia	1.1	3.3	2.0	1.3	1.2	1.1	0.7
Murshidabad	6.6	9.1	6.9	9.8	7.9	5.7	8.7
Uttar Dinajpur } Dakshin Dinajpur	0.1	0.1	0.2	0.1	0.1	0.1	–
	0.1	0.1	(b)	(b)	(b)	(b)	–
Malda	1.6	4.2	1.4	1.9	3.3	2.7	3.0
Jalpaiguri	0.5	1.5	0.4	0.4	0.4	0.3	0.4
Darjeeling	(b)	–	–	(b)	(b)	(b)	–
Cooch Behar	1.0	2.5	0.8	0.6	0.6	0.7	0.2
Purulia	0.1	0.4	0.1	0.1	(b)	(b)	0.1

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Other Pulses

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	85.9	45.9	56.4	51.7	54.4	50.7	49.4
Burdwan	0.5	0.2	1.3	0.1	0.2	0.3	0.2
Birbhum	1.5	0.5	0.2	0.8	0.6	0.4	0.2
Bankura	0.7	0.1	0.1	(b)	0.2	0.1	–
Midnapore(E) } Midnapore(W)	2.2	0.2	0.1	0.1	–	–	–
		2.9	2.4	2.0	1.9	1.8	1.7
Howrah	–	0.1	–	(b)	–	–	–
Hooghly	0.2	0.5	0.2	0.4	1.6	0.4	0.2
24-parganas (N)	4.0	1.2	1.4	1.2	2.2	2.2	1.4
24-parganas (S)	0.2	0.5	0.4	0.2	0.5	0.2	0.3
Nadia	17.8	4.9	11.2	11.2	14.2	10.8	10.5
Murshidabad	6.3	9.1	2.3	11.0	10.0	9.6	11.6
Uttar Dinajpur } Dakshin Dinajpur	10.1	2.5	9.4	1.7	1.6	1.7	0.9
		2.2	2.1	0.3	0.4	0.3	0.4
Malda	23.8	8.0	13.5	8.9	8.5	12.1	13.1
Jalpaiguri	1.9	2.1	0.9	1.3	0.8	1.0	1.0
Darjeeling	0.6	1.1	1.2	1.1	1.2	1.0	0.6
Cooch Behar	3.3	3.8	4.3	3.5	7.2	3.8	3.1
Purulia	12.8	6.0	5.4	7.9	3.3	5.0	4.2

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Total Pulses

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	193.4	219.5	175.1	167.3	174.5	154.4	158.0
Burdwan	1.4	6.0	3.5	1.3	1.2	1.4	0.8
Birbhum	5.4	16.8	17.9	12.4	14.5	16.0	18.2
Bankura	1.4	0.9	0.4	0.4	0.4	0.2	0.3
Midnapore(E) } Midnapore(W) }	19.1	11.3	9.3	11.3	11.2	13.0	8.5
Howrah	2.2	0.4	0.2	0.1	0.3	0.6	0.4
Hooghly	0.5	1.0	0.3	0.6	2.3	1.2	0.2
24-parganas (N)	8.6	10.4	4.8	5.1	8.0	7.8	6.5
24-parganas (S)	3.2	6.9	6.6	5.7	5.9	6.5	10.6
Nadia	49.7	44.2	38.4	35.0	38.6	28.3	28.8
Murshidabad	29.6	56.3	34.7	43.7	47.1	36.1	41.7
Uttar Dinajpur } Dakshin Dinajpur }	10.9	4.6	10.7	2.7	2.6	2.7	1.5
Malda	38.5	29.6	25.6	27.1	21.7	22.5	24.2
Jalpaiguri	2.9	4.4	1.9	2.6	2.0	2.1	2.2
Darjeeling	0.6	1.2	1.3	1.2	1.3	1.2	0.7
Cooch Behar	5.7	7.0	5.7	4.5	8.2	4.9	3.7
Purulia	13.7	7.2	6.5	8.4	4.5	6.2	4.9

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Total Food Grains

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	11270.1	13815.2	16501.2	16107.3	15688.0	15974.9	16060.5
Burdwan	1427.5	1592.9	1945.8	1904.6	1975.0	1975.0	1866.3
Birbhum	844.1	892.1	1247.9	1175.6	1206.8	1299.7	1334.4
Bankura	866.6	1016.7	1248.3	974.7	1028.2	1153.6	1182.8
Midnapore(E) } Midnapore(W) }	1558.7	1253.3	1280.2	1077.8	799.0	1059.5	831.7
Howrah	234.9	226.7	288.8	306.7	286.7	245.0	260.8
Hooghly	612.7	508.4	850.3	859.0	853.0	851.4	846.8
24-parganas (N)	674.2	685.2	894.4	704.2	741.6	750.7	769.2
24-parganas (S)	513.9	879.5	1012.7	924.5	856.8	921.4	812.8
Nadia	830.1	843.5	1116.4	907.1	875.9	819.3	829.8
Murshidabad	995.0	979.8	1439.8	1499.8	1534.7	1372.5	1518.2
Uttar Dinajpur } Dakshin Dinajpur }	846.8	721.1	649.3	806.7	827.5	741.2	846.0
Malda	633.2	688.7	704.2	855.7	791.2	635.5	667.3
Jalpaiguri	275.2	441.5	462.0	432.1	451.2	477.6	439.4
Darjeeling	121.1	114.6	124.5	109.3	106.7	108.3	116.5
Cooch Behar	432.4	574.6	519.9	522.6	600.5	511.6	610.0
Purulia	403.7	516.2	783.2	706.2	558.6	760.6	784.0

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Rapeseed & Mustard (Oilseeds)

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	336.1	417.0	336.9	342.7	383.0	338.6	361.7
Burdwan	44.7	51.9	37.6	31.0	27.5	21.3	21.8
Birbhum	36.6	41.3	37.3	30.9	32.3	35.4	37.5
Bankura	15.6	12.9	9.7	6.9	7.7	6.3	8.1
Midnapore(E) } Midnapore(W) }	15.8	6.8	3.4	4.1	3.4	2.2	2.9
Howrah	.0	1.0	0.8	0.4	0.5	0.6	0.4
Hooghly	10.9	10.3	8.8	5.2	2.6	3.1	5.0
24-parganas (N)	30.3	35.4	29.8	25.8	34.9	27.7	34.5
24-parganas (S)	4.0	1.3	1.8	1.8	3.9	0.9	2.3
Nadia	50.3	72.6	54.2	65.4	71.4	69.1	68.1
Murshidabad	47.9	67.0	54.3	64.5	82.3	71.3	76.6
Uttar Dinajpur } Dakshin Dinajpur }	48.1	27.0	24.1	23.2	26.0	19.5	24.5
Malda	21.3	37.7	36.7	32.8	41.6	39.7	38.6
Jalpaiguri	5.3	4.8	3.9	5.2	4.8	3.5	6.0
Darjeeling	1.1	(b)	0.1	(b)	(b)	0.1	0.1
Cooch Behar	2.5	5.1	4.8	9.4	8.4	9.0	6.6
Purulia	0.7	0.5	0.3	0.9	1.6	2.5	0.7

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Linseed (Oilseeds)

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1.8	4.0	4.7	1.7	1.9	1.2	1.6
Burdwan	(b)	0.1	(b)	(b)	(b)	(b)	(b)
Birbhum	(b)	0.1	0.1	0.2	(b)	0.1	0.1
Bankura	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Midnapore(E) } Midnapore(W) }	(b)	-	-	-	-	-	-
Howrah	(b)	-	-	-	-	-	-
Hooghly	(b)	-	-	-	-	-	-
24-parganas (N)	(b)	-	0.1	0.1	(b)	(b)	(b)
24-parganas (S)	(b)	-	(b)	-	(b)	-	(b)
Nadia	0.7	1.5	2.3	0.2	0.6	0.1	0.4
Murshidabad	(b)	0.5	0.3	0.2	0.1	(b)	0.1
Uttar Dinajpur } Dakshin Dinajpur }	0.2	0.9	1.0	0.3	0.4	0.2	0.1
Malda	0.2	0.1	0.1	0.2	0.1	0.2	0.1
Jalpaiguri	0.3	0.5	0.4	0.2	0.2	0.2	0.2
Darjeeling	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Cooch Behar	0.3	0.2	0.3	0.2	0.2	0.1	0.3
Purulia	0.1	0.1	0.1	0.1	0.3	0.3	0.2

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Til (Oilseeds)

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	86.9	92.3	90.8	125.0	136.1	186.1	185.9
Burdwan	8.3	4.1	3.7	6.0	10.5	21.4	16.7
Birbhum	2.2	0.6	1.1	1.7	1.7	2.8	3.2
Bankura	17.8	8.0	7.8	11.3	11.3	19.7	20.9
Midnapore(E) } Midnapore(W) }	20.8	10.5	10.6	0.5	1.0	1.5	0.6
Howrah	1.3	1.9	0.7	2.4	3.2	2.3	1.1
Hooghly	19.4	13.7	11.9	16.8	20.3	23.1	27.0
24-parganas (N)	3.7	4.4	2.9	6.3	9.5	12.3	11.9
24-parganas (S)	0.4	2.4	1.3	3.2	1.9	2.0	1.1
Nadia	6.2	14.0	13.9	14.2	15.6	20.6	22.1
Murshidabad	2.5	4.1	3.1	14.0	14.7	14.5	13.4
Uttar Dinajpur } Dakshin Dinajpur }	1.4	3.9	3.6	0.8	0.6	0.5	0.5
		(b)	(b)	-	-	(b)	-
Malda	0.1	0.1	0.1	0.1	(b)	(b)	0.1
Jalpaiguri	1.4	1.2	0.6	0.9	1.1	1.2	1.2
Darjeeling	0.2	0.2	0.1	0.1	0.1	0.1	(b)
Cooch Behar	0.7	0.3	0.1	0.5	0.3	0.4	0.3
Purulia	0.5	0.2	0.5	0.3	0.3	0.6	0.3

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Other Oilseeds

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	28.7	57.4	60.6	87.4	102.3	119.5	136.8
Burdwan	0.6	2.3	3.2	3.8	4.1	4.0	4.2
Birbhum	0.6	0.1	0.3	0.2	0.3	0.4	0.4
Bankura	0.2	0.3	0.5	0.4	0.4	0.5	0.6
Midnapore(E) } Midnapore(W) }	8.3	12.9	16.0	22.7	27.2	33.0	35.1
		9.4	8.5	16.5	18.9	23.0	47.3
Howrah	(b)	1.4	2.2	1.6	3.5	6.3	8.3
Hooghly	3.8	7.5	6.9	12.8	13.7	13.7	14.2
24-parganas (N)	1.1	5.9	4.9	3.6	4.2	4.6	4.2
24-parganas (S)	0.5	0.3	1.5	5.3	9.2	12.3	0.2
Nadia	6.6	11.9	9.7	11.8	11.6	12.8	10.8
Murshidabad	(b)	0.5	0.9	0.6	0.7	0.4	0.1
Uttar Dinajpur } Dakshin Dinajpur }	0.2	0.6	1.0	0.8	0.8	0.5	0.7
		0.2	(b)	0.1	0.2	0.4	0.6
Malda	0.1	0.2	0.1	0.3	0.6	0.8	0.6
Jalpaiguri	0.6	1.1	1.4	2.6	2.5	2.9	5.7
Darjeeling	-	(b)	0.1	0.1	0.1	0.1	0.1
Cooch Behar	1.8	2.1	2.0	3.3	3.2	2.5	2.4
Purulia	4.3	0.7	1.4	0.9	1.1	1.3	1.3

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Total Oilseeds

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	453.5	570.7	493.0	556.8	623.3	645.4	705.7
Burdwan	53.6	58.4	44.5	40.8	42.1	46.7	42.8
Birbhum	39.4	42.1	38.8	33.0	34.3	38.7	41.2
Bankura	33.6	21.2	18.0	18.6	19.4	26.5	30.2
Midnapore (E) } Midnapore (W) }	44.9	30.2	30.0	27.3	31.6	36.7	40.0
Howrah	2.3	4.3	3.7	4.4	7.2	9.2	10.2
Hooghly	34.1	31.5	27.6	34.8	36.6	39.9	46.2
24-parganas (N)	35.1	45.7	37.7	35.8	48.6	44.6	52.4
24-parganas (S)	4.9	4.0	4.6	10.3	15.0	15.2	16.4
Nadia	63.8	100.0	80.1	91.6	99.2	102.6	102.9
Murshidabad	50.4	72.1	58.6	79.3	97.8	86.2	90.3
Uttar Dinajpur } Dakshin Dinajpur }	49.9	32.4	29.7	25.1	27.8	20.7	25.8
		21.0	17.1	19.3	17.6	13.5	14.0
Malda	21.7	38.1	37.0	33.4	42.3	40.7	39.5
Jalpaiguri	7.6	7.6	6.3	8.9	8.6	7.8	13.2
Darjeeling	1.3	0.2	0.3	0.2	0.2	0.3	0.2
Cooch Behar	5.3	7.7	7.2	13.4	12.1	12.0	9.6
Purulia	5.6	1.5	2.3	2.2	3.3	4.7	2.5

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Jute

(In thousand bales of 180 kgs each)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	5496.3	7428.4	8836.2	7853.2	7989.2	8411.5	8216.0
Burdwan	188.8	190.4	400.9	222.7	282.4	229.6	157.2
Birbhum	2.7	2.0	7.7	7.0	3.3	6.3	1.8
Bankura	5.7	6.9	2.4	5.2	(b)	0.6	0.7
Midnapore (E) } Midnapore (W) }	140.1	93.0	118.9	11.7	21.0	26.6	8.4
		49.6	48.2	72.5	74.9	70.8	53.1
Howrah	46.6	101.3	80.9	108.1	61.4	70.3	63.3
Hooghly	447.9	532.0	623.5	633.6	603.9	585.8	516.9
24-parganas (N)	436.0	776.9	886.6	888.5	821.8	1118.7	981.0
24-parganas (S)	20.9	18.1	16.6	12.2	19.6	7.8	7.6
Nadia	1542.5	1702.8	2030.6	1714.9	1806.4	1887.0	1762.2
Murshidabad	1379.5	1901.5	2010.0	1963.3	1865.6	1972.0	1981.9
Uttar Dinajpur } Dakshin-Dinajpur }	299.1	457.5	611.1	632.7	644.9	650.0	609.6
		146.1	182.5	208.9	185.6	204.6	250.9
Malda	218.7	248.1	370.8	324.1	298.1	341.3	289.2
Jalpaiguri	266.7	401.5	510.3	397.2	505.1	446.7	518.8
Darjeeling	22.4	18.1	30.9	27.4	31.0	31.4	28.3
Cooch Behar	478.7	782.6	904.3	623.2	764.2	762.0	985.1
Purulia	-	-	-	-	-	-	-

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.

Mesta

(In thousand bales of 180 kgs each)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	45.8	83.6	91.3	81.8	125.3	94.5	77.5
Burdwan	(c)	0.7	—	0.1	(b)	(b)	—
Birbhum	—	—	—	—	—	—	(b)
Bankura	2.2	0.1	3.2	(b)	(b)	(b)	—
Midnapore (E) } Midnapore (W) }	(c)	—	—	—	0.3	—	—
		2.0	0.1	(b)	(b)	—	—
Howrah	—	—	—	—	—	0.7	—
Hooghly	(c)	—	—	—	—	—	—
24-parganas (N)	2.5	8.1	11.2	5.4	26.5	11.5	4.2
24-parganas (S)	(c)	—	—	—	(b)	—	—
Nadia	3.4	7.7	4.5	1.2	0.9	1.0	2.3
Murshidabad	1.3	7.8	1.6	1.7	8.1	4.1	1.5
Uttar Dinajpur } Dakshin Dinajpur }	15.5	16.2	31.1	34.5	28.5	17.7	22.1
		15.0	14.0	27.6	48.3	43.0	39.9
Malda	7.3	4.3	10.1	6.2	7.0	5.6	3.2
Jalpaiguri	3.5	3.4	3.6	2.6	2.2	2.5	2.0
Darjeeling	—	—	(b)	—	—	—	—
Cooch Behar	9.7	18.1	11.8	2.4	3.3	7.8	2.3
Purulia	0.4	0.2	0.1	0.1	0.2	0.6	(b)

TABLE 6.6

Production of Crops by District in West Bengal - Contd.

Cotton

(In thousand bales of 180 kgs each)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	0.2	2.5	4.2	4.3	3.6	13.9	12.5
Burdwan	—	—	—	—	(b)	0.7	1.1
Birbhum	—	—	(b)	—	—	—	0.9
Bankura	—	—	—	—	(b)	(b)	0.9
Midnapore (E) } Midnapore (W) }	—	—	—	—	—	0.7	1.1
		—	—	—	(b)	2.2	3.1
Howrah	—	—	—	—	—	—	0.1
Hooghly	—	—	—	—	—	—	—
24-parganas (N)	—	—	0.6	0.9	0.4	0.5	0.8
24-parganas (S)	0.2	2.5	3.6	3.4	3.2	9.8	2.5
Nadia —	—	—	—	—	—	—	—
Murshidabad	—	—	—	—	—	—	—
Uttar Dinajpur } Dakshin Dinajpur }	—	—	—	—	—	—	—
		—	—	—	—	—	—
Malda —	—	—	—	—	—	—	—
Jalpaiguri	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	—	—	—	—	(b)	(b)	2.0

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Sunhemp (Fibre)

(In thousand bales of 180 kgs each)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	8.8	7.1	7.4	7.7	6.7	7.3	6.3
Burdwan	0.9	0.6	0.8	0.7	0.3	0.3	0.3
Birbhum	1.5	1.2	1.2	0.6	0.8	0.8	0.5
Bankura	1.2	1.6	2.2	1.1	1.0	1.0	1.0
Midnapore (E) } Midnapore (W) }	4.0	1.5	1.4	1.1	1.2	1.2	1.2
		1.9	1.8	2.2	1.5	1.9	1.5
Howrah	-	-	-	-	-	-	-
Hooghly	1.0	(b)	(b)	0.1	0.1	0.1	(b)
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	-	-	-	-	-	-	-
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	-	-	-	1.0	0.9	1.1	1.2
Purulia	0.2	0.3	-	0.9	0.9	0.9	0.6

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Total Fibres

(In thousand bales of 180 kgs each)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	5551.1	7521.6	8939.1	7947.0	8124.8	8527.2	8312.3
Burdwan	189.7	191.7	401.7	223.5	282.7	230.6	158.6
Birbhum	4.2	3.2	8.9	7.6	4.1	7.1	3.2
Bankura	9.1	8.6	7.8	6.3	1.0	1.6	2.6
Midnapore (E) } Midnapore (W) }	144.1	94.5	120.3	12.8	22.5	28.5	10.7
		53.5	50.1	74.7	76.4	74.9	57.7
Howrah	46.6	101.3	80.9	108.1	61.4	71.0	63.4
Hooghly	448.9	532.0	623.5	633.7	604.0	585.9	516.9
24-parganas (N)	438.5	785.0	898.3	894.8	848.7	1130.7	986.0
24-parganas (S)	21.1	20.6	20.3	15.6	22.8	17.6	10.1
Nadia	1545.9	1710.5	2035.1	1716.1	1807.3	1888.0	1764.5
Murshidabad	1380.8	1909.3	2011.6	1965.0	1873.7	1976.1	1983.4
Uttar Dinajpur } Dakshin-Dinajpur }	314.6	473.7	642.2	667.2	673.4	667.7	631.7
		161.1	196.5	236.5	233.9	247.6	290.8
Malda	226.0	252.4	380.9	330.3	305.1	346.9	292.4
Jalpaiguri	270.2	404.9	513.9	399.8	507.3	449.2	520.8
Darjeeling	22.4	18.1	30.9	27.4	31.0	31.4	28.3
Cooch Behar	488.4	800.7	916.1	626.6	768.4	770.9	988.6
Purulia	0.6	0.5	0.1	1.0	1.1	1.5	2.6



TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Tea

(In thousand kgs.)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08(E)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	149753.0	181536.0	186840.0	214541.0	217546.0	237106.0	231436.0
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	-	-	-	-	-	-	-
Midnapore (E) } Midnapore (W) }	-	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri*	135254.0	172255.0	176999.0	204476.0(R)	206234.0	226252.0	220080.0
Darjeeling	14499.0	9281.0	9841.0	10065.0(R)	11312.0	10854.0	11356.0
Cooch Behar	-	-	-	-	-	-	-
Purulia	-	-	-	-	-	-	-

\* Including Cooch Behar, Uttar Dinajpur & Dakshin Dinajpur.

R = Revised. E = Estimated.

Note = Figures related to Calender year i.e. 1990-91 means 1990 and so on.

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Sugarcane

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	859.3	1465.6	1983.4	1033.2	1247.7	1266.7	1772.0
Burdwan	52.5	23.6	50.4	39.5	32.6	227.3	56.1
Birbhum	82.2	52.7	47.7	69.5	91.6	103.2	117.8
Bankura	11.5	1.7	1.2	1.0	0.6	0.7	1.1
Midnapore (E)	-	-	-	-	0.2	11.4	15.5
Midnapore (W)	318.8	348.7	469.7	122.4	175.0	204.9	243.5
Howrah	-	4.1	6.2	7.9	3.5	3.9	4.4
Hooghly	7.2	2.0	117.9	10.9	8.2	2.3	46.9
24-parganas (N)	39.2	64.6	180.1	23.1	38.4	27.4	49.4
24-parganas (S)	0.1	1.7	4.3	3.4	4.5	3.5	6.2
Nadia	58.5	108.3	202.9	138.9	118.0	77.4	270.0
Murshidabad	79.1	420.6	481.9	368.2	458.7	340.9	621.2
Uttar Dinajpur } Dakshin Dinajpur }	-	28.7	1.8	23.8	0.7	2.0	-
Malda	157.3	366.6	299.8	207.5	288.7	243.8	284.6
Jalpaiguri	-	-	3.0	7.2	13.3	4.4	10.5
Darjeeling	-	-	-	-	-	-	2.3
Cooch Behar	0.1	-	0.1	0.3	-	0.8	-
Purulia	52.8	42.3	116.4	33.4	13.7	12.8	42.5

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Tobacco

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	12.9	5.7	5.3	20.1	19.9	16.6	16.5
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	(b)	(b)	(b)	(b)	(b)	(b)	0.1
Midnapore (E) } Midnapore (W) }	(b)	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	0.1	0.1	0.1	(b)	0.1	(b)	(b)
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	(b)	-	-	-	-	-	-
Malda	0.5	0.6	0.5	0.3	0.1	0.2	0.2
Jalpaiguri	3.4	0.6	0.6	0.3	0.3	0.2	0.2
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	8.9	4.4	4.1	19.5	19.4	16.2	16.0
Purulia	(b)	-	-	(b)	(b)	(b)	(b)

TABLE 6.6  
Production of Crops by District in West Bengal - Contd.  
Potato

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	4481.8	7673.1	7822.4	7106.6	7462.5	5052.0	9900.8
Burdwan	1017.0	1115.0	1217.3	1132.5	921.2	845.5	1332.9
Birbhum	171.9	266.6	273.2	214.3	283.0	141.2	393.5
Bankura	510.5	571.3	522.9	539.0	650.2	456.4	941.7
Midnapore (E) } Midnapore (W) }	763.6	441.7	488.0	56.7	56.9	49.6	76.2
Howrah	101.6	246.9	198.4	150.1	214.0	74.8	231.3
Hooghly	1486.1	2337.7	2356.4	1807.9	2350.0	1065.7	2465.2
24-parganas (N)	58.8	187.0	138.1	126.0	127.3	114.0	233.1
24-parganas (S)	15.6	78.6	83.5	74.5	32.9	62.8	49.4
Nadia	34.4	93.1	106.2	108.3	147.5	120.2	114.2
Murshidabad	107.6	213.7	174.4	245.6	178.6	106.7	269.9
Uttar Dinajpur } Dakshin Dinajpur }	31.7	133.4	116.3	150.7	167.0	109.8	247.3
Malda	20.4	42.8	44.5	48.8	38.5	46.1	76.0
Jalpaiguri	49.2	308.9	314.9	577.2	348.6	574.2	905.8
Darjeeling	39.7	97.2	98.6	98.1	108.5	110.4	109.2
Cooch Behar	57.2	281.7	275.1	427.9	243.0	273.0	478.9
Purulia	16.5	12.8	12.7	24.3	16.5	15.8	9.3

TABLE 6.6  
**Production of Crops by District in West Bengal - Contd.**  
 Dry Chillies

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	37.3	55.0	54.5	61.4	60.7	63.6	93.7
Burdwan	1.3	2.5	2.2	3.3	3.7	3.5	3.6
Birbhum	0.7	0.9	0.9	0.4	0.4	0.5	0.6
Bankura	0.4	1.2	1.5	1.4	1.7	1.7	1.7
Midnapore (E) } Midnapore (W) }	7.3	3.9	3.6	3.0	3.2	3.2	7.0
Howrah	0.2	0.3	0.3	0.3	0.3	0.5	0.5
Hooghly	0.4	0.5	0.5	1.0	1.0	0.9	1.2
24-parganas (N)	1.7	3.3	5.2	8.5	5.6	8.0	8.4
24-parganas (S)	11.2	7.7	7.6	1.3	1.3	1.4	10.7
Nadia	2.3	5.9	4.1	5.7	6.3	6.2	11.2
Murshidabad	1.7	5.7	5.8	7.4	9.1	6.8	7.1
Uttar Dinajpur } Dakshin Dinajpur }	3.2	2.3	3.2	1.8	1.9	1.6	5.1
		1.3	1.3	1.7	1.9	2.5	3.4
Malda	0.6	2.8	1.9	1.7	1.5	1.8	2.7
Jalpaiguri	3.1	4.6	4.8	5.9	5.8	5.8	4.0
Darjeeling	0.2	0.4	0.3	0.3	0.3	0.3	1.1
Cooch Behar	2.7	5.5	6.7	11.2	11.0	12.8	17.1
Purulia	0.3	0.3	0.4	0.7	0.6	0.6	2.1

TABLE 6.6  
**Production of Crops by District in West Bengal - Concl'd.**  
 Ginger (Dry)

(In thousand tonnes)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	9.0	18.9	17.8	18.8	14.0	20.1	23.1
Burdwan	0.1	0.2	0.3	0.2	0.3	0.3	0.3
Birbhum	0.5	0.6	0.6	0.6	0.5	0.5	1.2
Bankura	(b)	0.2	0.2	0.3	0.4	0.5	0.5
Midnapore (E) } Midnapore (W) }	1.0	1.8	1.8	1.7	1.8	1.8	1.8
		2.9	1.8	1.9	2.2	2.5	2.5
Howrah	(b)	(b)	(b)	0.1	0.1	0.1	(b)
Hooghly	(b)	0.1	0.1	0.1	0.1	0.1	0.1
24-parganas (N)	0.1	0.2	0.2	0.3	0.7	0.7	0.7
24-parganas (S)	(b)	0.1	(b)	0.2	0.4	0.4	0.3
Nadia	0.1	(b)	0.2	0.2	0.1	0.2	0.3
Murshidabad	0.3	0.3	0.4	0.3	0.4	0.4	0.6
Uttar Dinajpur } Dakshin Dinajpur }	0.6	2.0	1.9	1.7	1.8	1.6	2.5
		0.4	0.4	0.3	0.2	0.2	0.2
Malda	0.1	0.5	0.4	0.2	0.2	0.2	0.3
Jalpaiguri	2.4	2.4	2.4	2.7	3.0	3.0	3.2
Darjeeling	3.2	6.0	6.1	6.2	0.7	6.3	6.7
Cooch Behar	0.5	1.1	0.9	1.1	1.0	1.2	1.7
Purulia	0.1	0.1	0.1	0.1	0.1	0.1	0.2

(b) =Less than 50 tonnes.

Sources : 1) Directorate of Agriculture (Evaluation Wing), Govt. of West Bengal.

(c) =Less than 50 bales of 180 Kgs. each.

2) Tea Board.

E = Estimated.

Note: District total may not tally with the State total due to approximation.

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal  
Rice

(In Kgs.per hectare)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1795	2287	2514	2574	2509	2593	2573
Burdwan	2534	2687	2925	2985	3081	3060	2923
Birbhum	2158	2503	2937	2805	3029	3128	3098
Bankura	1941	2511	2801	2764	2619	2797	2815
Midnapore (E) }	1492	2348	2487	2560	1896	2429	2074
Midnapore (W) }		2317	2546	2651	2492	2598	2767
Howrah	1747	1979	2344	2297	2278	2084	2199
Hooghly	218	2527	2725	2821	2739	2830	2800
24-parganas (N)	2250	2340	2581	2589	2589	2611	2722
24-parganas (S)	1220	2036	2336	2296	2135	2195	2030
Nadia	2439	2836	2806	2669	2760	2707	2837
Murshidabad	2219	2446	2747	2908	2943	2609	2867
Uttar Dinajpur }	1608	2220	1983	2416	2472	2301	2432
Dakshin Dinajpur }		2218	2013	2544	2453	2412	2486
Malda	1866	2360	2513	3045	2910	3051	3261
Jalpaiguri	907	1473	1601	1464	1588	1824	1578
Darjeeling	1168	1549	1645	1371	1698	1866	1844
Cooch Behar	1315	1772	1672	1757	1945	1862	1768
Purulia	1307	1812	2528	2326	1981	2607	2449

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Rice: Bhadoi (Autumn) or Aus

(In Kgs.per hectare)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1485	1736	2091	2036	2102	2027	2009
Burdwan	2392	1813	2645	3045	3047	3232	2953
Birbhum	2507	2084	2411	2559	2481	2591	2631
Bankura	2325	2209	2544	2738	2493	2618	2694
Midnapore (E) }	1628	2168	2270	2156	2092	2197	1305
Midnapore (W) }		2010	2223	2014	2195	1961	2032
Howrah	2336	1000	2399	2261	2629	1506	1113
Hooghly	2062	1985	2485	2573	2698	2547	2452
24-parganas (N)	2595	1676	2313	2246	2409	2612	2157
24-parganas (S)	2042	1810	2810	2268	2897	2271	2299
Nadia	1614	1850	2236	2187	2204	2255	2231
Murshidabad	1280	1207	2013	2252	2171	1908	1993
Uttar Dinajpur }	1239	717	1091	1354	1591	1323	1457
Dakshin Dinajpur }		1786	1669	1854	1795	1748	2007
Malda	944	1623	1927	2305	1940	1497	1830
Jalpaiguri	872	1592	1482	1194	1463	1311	1383
Darjeeling	937	1530	1440	323	1591	2040	1622
Cooch Behar	1183	1599	1569	1291	1473	886	1351
Purulia	901	994	2316	2057	932	1501	1717

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Rice: Winter or Aman

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1594	1979	2374	2441	2397	2411	2350
Burdwan	2487	2029	2747	2955	3273	2864	2719
Birbhum	2059	2327	2961	2770	3016	3070	3044
Bankura	1803	2435	2877	2788	2680	2813	2817
Midnapore (E) }	1082	2022	2259	2341	1242	2021	1233
Midnapore (W) }		2195	2530	2621	2398	2497	2620
Howrah	1117	1413	2152	2057	2031	1716	1354
Hooghly	2041	2217	2735	2697	2769	2706	2662
24-Parganas (N)	1857	1844	2333	2344	2401	2390	2576
24-Parganas (S)	1041	1873	2190	2131	2011	2009	1755
Nadia	2251	1595	2309	2285	2514	2154	2466
Murshidabad	2313	1597	2580	2563	2766	2189	2575
Uttar Dinajpur }	1480	1777	1549	2149	2313	1960	2198
Dakshin Dinajpur }		2036	1800	2482	2424	2224	2399
Malda	1689	1939	2091	2806	2716	2525	2903
Jalpaiguri	911	1411	1556	1506	1551	1892	1551
Darjeeling	1265	1536	1674	1527	1707	1824	1842
Cooch Behar	1331	1695	1584	1691	1909	1784	1536
Purulia	1303	1818	2534	2328	1986	2615	2462

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Rice: Summer or Boro

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	2973	3240	3034	3093	2928	3226	3259
Burdwan	2734	3819	3293	3041	2695	3442	3338
Birbhum	2848	3440	2885	2966	3173	3462	3359
Bankura	2731	3331	2455	2597	2307	2760	2843
Midnapore (E) }	3057	3027	3027	3018	3084	3195	3347
Midnapore (W) }		3018	2804	3043	2969	3165	3334
Howrah	2874	2745	2643	2692	2624	2816	3395
Hooghly	2744	2937	2772	3067	2688	3104	3066
24-parganas (N)	3108	3133	3158	3091	2937	3031	3085
24-parganas (S)	2881	2710	2867	3296	2869	2988	3350
Nadia	3261	3429	3423	3336	3253	3483	3426
Murshidabad	3180	3525	3413	3658	3441	3464	3530
Uttar Dinajpur }	2825	3144	2846	2982	2824	2957	2915
Dakshin Dinajpur }		3108	2681	2960	2740	3163	2871
Malda	3254	3312	3391	3670	3423	3825	3776
Jalpaiguri	2865	2112	2303	1721	2239	2347	2290
Darjeeling	3001	2587	2045	1910	1870	2071	2443
Cooch Behar	2407	2591	2469	2294	2372	2775	2932
Purulia	2452	2399	1800	2094	2308	2484	1571

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Wheat

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1970	2485	2215	2103	2109	2281	2602
Burdwan	2107	2422	2365	2055	2199	2278	2718
Birbhum	1775	2891	2646	2568	2511	2643	2952
Bankura	1589	2397	2264	1699	1842	2151	2227
Midnapore (E) }	1546	2602	1929	2198	2136	2323	2599
Midnapore (W) }		2279	2066	2104	1742	2143	2539
Howrah	1333	2129	1772	2340	1622	1551	2234
Hooghly	1833	2356	2049	2280	1995	2149	2186
24-Parganas (N)	2100	2497	2056	2149	2178	2397	2562
24-Parganas (S)	1860	1746	2003	1928	1550	2051	2015
Nadia	1966	2458	2014	1882	2135	2188	2328
Murshidabad	1896	2756	2312	1931	2176	2154	2557
Uttar Dinajpur }	2397	2300	2031	2295	2034	2448	2694
Dakshin Dinajpur }		2461	2541	2358	1909	2476	2958
Malda	2359	2511	2617	2439	2220	2591	2942
Jalpaiguri	1556	1769	1766	2113	1723	2055	2329
Darjeeling	1022	1920	1548	1652	1332	1428	1764
Cooch Behar	1645	1981	1832	1900	1683	1956	2192
Purulia	1706	2495	2162	1982	2187	2047	2345

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Barley

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1129	524	1077	1672	1248	916	1316
Burdwan	1129	-	1190	-	-	-	-
Birbhum	1129	-	1190	1634	1242	1014	-
Bankura	-	-	-	-	-	-	-
Midnapore (E) }	-	-	-	-	-	-	-
Midnapore (W) }		-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	1129	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	898	-	883
Nadia	1129	487	1722	787	898	546	883
Murshidabad	1129	487	1172	870	832	430	846
Uttar Dinajpur }	1129	473	378	1895	1412	1297	1567
Dakshin Dinajpur }		1284	833	-	-	-	-
Malda	1129	535	1036	2044	1412	1435	1613
Jalpaiguri	1129	-	1036	1895	-	1297	1567
Darjeeling	1129	-	-	1895	-	-	-
Cooch Behar	1129	-	-	-	-	-	-
Purulia	-	-	-	-	-	-	-

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Maize

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1269	2503	2596	2948	2888	2967	3167
Burdwan	1083	1835	1778	1728	1855	2555	2685
Birbhum	251	1835	1778	1743	1457	1619	1125
Bankura	2857	1835	1778	1779	1931	2710	2416
Midnapore (E) }	1083	—	1778	—	—	—	—
Midnapore (W) }		1835	1778	1770	1807	2284	2059
Howrah	—	—	2318	1015	1013	1151	1303
Hooghly	—	—	—	2389	2381	2607	2607
24-Parganas (N)	1139	—	—	—	2000	—	3362
24-Parganas (S)	—	—	—	2600	2086	2084	2079
Nadia	1139	2405	2318	2771	2366	2326	2486
Murshidabad	1139	2405	2318	3255	4460	4615	4651
Uttar Dinajpur }	1240	3096	3229	5621	5234	5018	4956
Dakshin Dinajpur }		3096	—	2089	2065	2671	3163
Malda	1240	3096	3229	2931	2660	2157	2046
Jalpaiguri	1463	3096	1361	1886	1862	1982	2162
Darjeeling	1240	3096	3470	2890	2046	2116	2498
Cooch Behar	1240	3096	3229	5036	7412	5966	5930
Purulia	991	1874	1752	1850	1598	1687	966

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Jowar

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	497	513	551	438	391	434	421
Burdwan	400	—	—	—	—	—	—
Birbhum	649	650	650	650	—	—	—
Bankura	191	545	575	572	—	—	—
Midnapore (E) }	1333	—	—	—	—	—	—
Midnapore (W) }		1000	1000	—	—	—	—
Howrah	—	—	—	—	—	—	—
Hooghly	—	—	800	—	—	—	—
24-parganas (N)	—	—	—	—	—	—	—
24-parganas (S)	—	—	—	—	—	—	—
Nadia	—	467	410	650	600	700	670
Murshidabad	430	476	480	432	393	437	421
Uttar Dinajpur }	—	—	—	—	—	—	—
Dakshin Dinajpur }		—	—	—	—	—	—
Malda	—	—	—	—	—	—	—
Jalpaiguri	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	381	309	363	380	324	275	280

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Bajra

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	695	818	758	349	345	393	364
Burdwan	-	1185	1185	-	-	-	-
Birbhum	625	-	-	-	-	-	-
Bankura	500	660	660	568	667	-	-
Midnapore (E) } Midnapore (W) }	-	-	-	-	-	-	-
						393	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	1140	-	-	-	-
24-Parganas (N)	-	-	-	-	-	-	-
24-Parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	1072	-	-	-	-	-	-
Uttar Dinajpur } Dakshin dinajpur }	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	-	-	-	-	-	-	-
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	-	-	-	-	-	-	-
Purulia	233	300	437	316	327	-	364

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Ragi

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	827	1205	1144	1200	1219	1140	1145
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	-	-	-	350	-	-	-
Midnapore (E) } Midnapore (W) }	150	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	-	-	-	-	-	-	-
24-parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	450	1755	1375	300	1655	823	823
				1379	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	400	1125	1112	876	889	889	890
Darjeeling	900	1196	1152	1197	1197	1198	1199
Cooch Behar	250	300	300	876	300	367	310
Purulia	359	266	351	297	288	250	382



TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Small Millets

(In Kgs .per hectare)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	494	675	678	887	924	925	956
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	500	577	598	600	1064	1070	1122
Midnapore (E) } Midnapore (W) }	383	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	1100	-	-	-	-	-
24-Parganas (N)	-	-	-	-	-	-	-
24-Parganas (S)	-	-	-	-	-	-	-
Nadia	230	466	980	1800	-	-	-
Murshidabad	760	-	978	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	550	812	1124	1295	1118	930	930
Malda	400	375	370	350	355	355	355
Jalpaiguri	-	743	591	675	689	689	680
Darjeeling	1230	1596	1596	1351	1351	1350	1596
Cooch Behar	746	700	673	720	721	751	755
Purulia	307	231	250	252	280	167	255

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Total Cereals

(In Kgs. per hectare)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1792	2297	2490	2543	2486	2575	2578
Burdwan	2532	2694	2920	2977	3077	3057	2923
Birbhum	2140	2532	2916	2788	2989	3090	3085
Bankura	1940	2504	2783	2735	2603	2786	2809
Midnapore (E) } Midnapore (W) }	1492	2348	2486	2559	1897	2429	2074
Howrah	1746	1381	2342	2296	2276	2082	2198
Hooghly	2217	2526	2722	2820	2738	2827	2800
24-parganas (N)	2246	2347	2556	2580	2578	2606	2718
24-parganas (S)	1220	2034	2335	2293	2130	2195	2030
Nadia	1646	2754	2689	2543	2663	2617	2749
Murshidabad	2354	2553	2630	2668	2770	2520	2800
Uttar Dinajpur } Dakshin Dinajpur }	2141	2225	1989	2475	2497	2412	2541
Malda	1651	2374	2524	2917	2778	2890	3112
Jalpaiguri	1889	1507	1613	1526	1608	1844	1650
Darjeeling	937	1826	1917	1696	1671	1779	1884
Cooch Behar	1157	1786	1682	1788	1986	1957	1911
Purulia	1323	1817	2485	2301	1964	2565	2413

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Gram

District	(In Kgs .per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	584	917	851	1024	911	768	983
Burdwan	532	1245	566	532	699	630	923
Birbhum	560	778	1044	792	826	792	1166
Bankura	725	847	1026	1607	713	390	906
Midnapore (E) }	560*	847	—	—	—	—	—
Midnapore (W) }		847	1026	819	798	746	—
Howrah	—	—	813	966	990	675	—
Hooghly	560	847	1026	—	—	747	—
24-Parganas (N)	604	692	813	966	990	675	846
24-Parganas (S)	604	871	813	—	990	667	846
Nadia	664	867	832	1120	997	646	862
Murshidabad	521	1015	779	877	970	683	814
Uttar Dinajpur }	483	459	540	1288	758	879	364
Dakshin Dinajpur }		113	382	1186	758	743	943
Malda	543	1275	732	1388	847	975	1028
Jalpaiguri	537	—	—	1288	758	879	943
Darjeeling	—	—	—	—	758	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	560*	847	1026	642	174	746	838

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Arhar (Tur)

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	498	669	830	710	866	691	810
Burdwan	489	668	470	—	797	—	468
Birbhum	489	668	470	582	797	605	468
Bankura	489	668	470	121	319	605	468
Midnapore (E) }	540	—	—	—	—	—	—
Midnapore (W) }		983	346	582	1044	605	468
Howrah	489	—	—	—	—	—	—
Hooghly	—	722	—	—	—	—	—
24-parganas (N)	517	668	1466	884	1094	495	1141
24-parganas (S)	517	—	—	884	1094	—	1141
Nadia	517	668	1466	884	1094	495	1141
Murshidabad	517	668	1466	1108	1067	411	1052
Uttar Dinajpur }	474*	668	796	643	822	—	—
Dakshin Dinajpur }		—	—	—	—	—	—
Malda	474	668	796	643	822	227	890
Jalpaiguri	—	668	796	643	822	227	890
Darjeeling	—	668	796	643	822	227	890
Cooch Behar	—	668	796	—	822	227	890
Purulia	356	311	585	733	814	830	743

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Mung

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	470	579	554	375	396	400	693
Burdwan	637	849	839	331	667	557	661
Birbhum	581	731	839	331	406	336	911
Bankura	488	817	500	364	459	375	587
Midnapore (E) }	515	700	1007	331	406	335	911
Midnapore (W) }		742	676	671	472	447	834
Howrah	522	511	391	330	306	374	644
Hooghly	553	684	638	719	690	654	763
24-Parganas (N)	657	495	400	330	306	372	646
24-Parganas (S)	381	527	395	330	306	374	656
Nadia	354	527	416	219	490	432	634
Murshidabad	481	505	411	579	759	274	667
Uttar Dinajpur }	445	294	346	343	532	388	986
Dakshin Dinajpur }		842	471	650	—	—	—
Malda	371	358	352	330	339	365	454
Jalpaiguri	323	311	277	453	542	622	692
Darjeeling	391	288	353	353	309	464	540
Cooch Behar	526	380	273	363	436	716	730
Purulia	423	365	530	448	456	427	467

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Musur

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	721	901	525	604	764	664	763
Burdwan	351	1399	589	829	939	303	475
Birbhum	548	751	597	605	620	729	916
Bankura	688	1016	843	778	622	765	1282
Midnapore (E) }	489	1311	400	—	588	—	—
Midnapore (W) }		1333	358	333	588	588	867
Howrah	489	864	1284	630	829	715	—
Hooghly	489	622	502	559	612	613	592
24-parganas (N)	581	850	450	566	618	490	652
24-parganas (S)	563	629	708	623	980	560	626
Nadia	780	859	369	657	766	680	731
Murshidabad	577	941	580	556	888	790	785
Uttar Dinajpur }	497	530	463	403	373	373	560
Dakshin Dinajpur }		576	295	540	307	348	294
Malda	1029	1073	844	735	820	740	990
Jalpaiguri	912	628	495	373	354	388	450
Darjeeling	—	—	—	585	627	544	754
Cooch Behar	912	637	459	317	252	298	448
Purulia	489	—	673	622	224	588	867

Note : For the year 1980-81, the yield rate of Mung was calculated on the basis of summer Mung only.

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Khesari

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	649	1053	828	949	913	948	804
Burdwan	792	1210	532	1246	919	424	211
Birbhum	792	1210	1049	1246	1100	1185	734
Bankura		752	1049	–	494	1233	734
Midnapore (E) }	1123	1326	1294	1274	1110	1233	781
Midnapore (W) }		1235	1378	905	871	575	660
Howrah	474	1156	1104	829	808	768	859
Hooghly	792	513	–	1246	–	1235	–
24-Parganas (N)	234	1031	804	996	836	888	965
24-Parganas (S)	192	907	939	1256	1213	1023	779
Nadia	407	672	444	749	767	723	825
Murshidabad	564	1021	827	812	763	657	796
Uttar Dinajpur }	140	1010	790	509	622	722	544
Dakshin Dinajpur }		1074	588	406	622	188	843
Malda	652	1074	392	534	934	1012	1137
Jalpaiguri	652	1146	948	656	836	735	761
Darjeeling	652	–	–	509	622	772	843
Cooch Behar	652	1074	392	551	363	722	440
Purulia	792	897	740	510	377	335	416

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Other Pulses

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	578	551	729	667	733	656	746
Burdwan	714	400	1182	500	825	652	831
Birbhum	682	714	400	615	609	450	453
Bankura	538	333	250	402	565	392	433
Midnapore (E) }	524	333	511	1000	225	347	299
Midnapore (W) }		604	667	741	774	682	732
Howrah	–	–	–	667	789	625	889
Hooghly	1000	625	667	667	941	607	606
24-parganas (N)	519	667	538	750	823	732	855
24-parganas (S)	667	833	667	667	799	707	746
Nadia	605	510	589	882	821	834	863
Murshidabad	538	901	523	625	775	626	853
Uttar Dinajpur }	490	532	1964	531	487	605	554
Dakshin Dinajpur }		647	656	375	433	414	470
Malda	80	468	1047	824	851	837	978
Jalpaiguri	528	525	450	542	505	507	470
Darjeeling	667	647	667	550	654	626	638
Cooch Behar	541	559	558	648	1134	563	668
Purulia	688	380	432	503	282	398	370

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Total Pulses

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	616	800	703	739	784	703	786
Burdwan	497	1110	731	858	880	396	530
Birbhum	626	832	956	788	785	773	1019
Bankura	516	705	530	799	580	551	881
Midnapore (E) }	860	1219	1246	1237	1075	1205	779
Midnapore (W) }		761	659	629	624	577	776
Howrah	494	952	544	462	748	548	802
Hooghly	539	662	592	689	955	701	619
24-Parganas (N)	553	806	539	604	702	576	715
24-Parganas (S)	262	791	736	609	663	641	696
Nadia	673	774	574	827	832	724	791
Murshidabad	558	951	675	684	854	693	809
Uttar Dinajpur }	485	506	1437	524	505	571	553
Dakshin Dinajpur }		598	643	392	429	402	471
Malda	650	820	840	909	852	861	1000
Jalpaiguri	603	672	519	514	495	505	521
Darjeeling	550	646	606	589	624	609	629
Cooch Behar	607	663	504	562	892	551	625
Purulia	660	388	461	506	339	437	392

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Total Foodgrains

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1735	2231	2424	2480	2427	2510	2521
Burdwan	2522	2679	2904	2972	3073	3043	2917
Birbhum	2108	2438	2832	2715	2891	2980	3002
Bankura	1932	2499	2779	2732	2599	2783	2807
Midnapore (E) }	1479	2328	2468	2531	1876	2399	2039
Midnapore (W) }		2285	2507	2617	2458	2576	2747
Howrah	1705	1977	2337	2293	2271	2068	2192
Hooghly	2212	2512	2720	2814	2724	2815	2797
24-parganas (N)	2161	2281	2505	2529	2506	2513	2655
24-parganas (S)	1194	2009	2302	2255	2098	2158	1981
Nadia	2048	2429	2387	2354	2428	2401	2532
Murshidabad	1974	2328	2458	2461	2591	2357	2622
Uttar Dinajpur }	1601	2178	1976	2444	2466	2384	2525
Dakshin Dinajpur }		2199	2015	2526	2423	2410	2501
Malda	1693	2195	2352	2727	2615	2667	2890
Jalpaiguri	931	1489	1598	1508	1592	1823	1633
Darjeeling	1151	1790	1875	1660	1638	1741	1861
Cooch Behar	1303	1750	1640	1755	1953	1911	1887
Purulia	1245	1728	2398	2208	1891	2466	2338

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Rape & Mustard (Oilseeds)

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	889	956	766	749	909	803	888
Burdwan	853	1054	748	668	944	737	850
Birbhum	778	1156	1006	786	934	1019	1161
Bankura	808	929	774	562	723	599	767
Midnapore (E) } Midnapore (W) }	774	1097	809	1030	857	546	707
		1080	660	740	827	781	904
Howrah	400	500	471	548	610	593	624
Hooghly	938	813	623	794	761	789	754
24-Parganas (N)	1000	880	669	819	1081	836	1038
24-Parganas (S)	1231	563	757	915	1011	630	1013
Nadia	1065	890	652	783	901	869	885
Murshidabad	923	1031	862	848	1065	920	964
Uttar Dinajpur } Dakshin Dinajpur }	966	787	708	612	725	550	723
		932	764	823	745	548	593
Malda	772	1083	1051	856	1095	1020	1060
Jalpaiguri	714	572	551	586	552	399	665
Darjeeling	857	126	776	273	301	513	335
Cooch Behar	511	627	515	397	468	504	411
Purulia	673	972	772	679	736	532	468

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Linseed (Oilseeds)

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	215	334	411	310	289	240	275
Burdwan	196	193	429	276	369	202	150
Birbhum	196	193	589	356	224	254	150
Bankura	196	241	235	123	201	142	144
Midnapore (E) } Midnapore (W) }	196	-	-	-	-	-	-
		193	-	276	216	-	-
Howrah	196	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-parganas (N)	205	-	403	233	416	299	346
24-parganas (S)	205	-	498	-	416	-	346
Nadia	315	312	589	566	566	467	659
Murshidabad	16	417	301	381	393	246	176
Uttar Dinajpur } Dakshin Dinajpur }	119	299	288	297	220	230	211
		274	231	315	266	195	277
Malda	265	599	553	479	440	534	530
Jalpaiguri	265	531	336	251	261	218	236
Darjeeling	265	370	262	240	205	171	220
Cooch Behar	265	402	298	203	181	160	302
Purulia	211	245	421	151	205	215	192

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Til (Oilseeds)

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	875	861	837	843	916	929	915
Burdwan	688	794	678	780	971	841	732
Birbhum	893	506	742	729	896	920	949
Bankura	984	607	654	582	732	629	729
Midnapore (E) } Midnapore (W) }	881	1143	1170	744	1460	1699	764
		1022	929	854	842	973	939
Howrah	1002	820	703	1058	1259	1365	1202
Hooghly	972	818	802	956	1062	1023	1005
24-Parganas (N)	1030	1049	960	1071	1020	1166	1007
24-Parganas (S)	923	807	1301	1421	1186	1373	903
Nadia	1025	914	924	874	1011	1051	1119
Murshidabad	850	870	751	943	992	998	997
Uttar Dinajpur } Dakshin Dinajpur }	495	550	460	410	323	531	487
		543	518	—	—	696	—
Malda	370	353	340	346	358	459	463
Jalpaiguri	500	928	625	649	810	876	848
Darjeeling	497	557	484	530	554	465	349
Cooch Behar	504	567	506	619	667	737	731
Purulia	450	388	535	387	392	492	443

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Other Oilseeds

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1051	1319	1358	1409	1533	1562	1721
Burdwan	1236	1466	1527	1956	2050	1892	2014
Birbhum	1205	818	863	915	1500	1573	1192
Bankura	405	774	924	1073	1000	1339	1599
Midnapore (E) } Midnapore (W) }	1042	1351	1837	1699	1902	2026	2061
		1462	1495	1569	1575	1588	2254
Howrah	941	1081	1201	671	1522	1606	1621
Hooghly	1400	1820	1484	1392	1575	1572	1511
24-parganas (N)	1335	1477	1202	1414	1400	1381	1591
24-parganas (S)	792	758	1301	1383	1195	1326	1193
Nadia	1658	1627	1558	1578	1681	1642	1651
Murshidabad	678	1452	1212	1565	1750	1566	1354
Uttar Dinajpur } Dakshin Dinajpur }	264	604	868	1350	1600	842	1211
		1195	471	1131	2000	1488	1471
Malda	280	528	614	703	857	792	750
Jalpaiguri	580	631	648	956	926	1003	1242
Darjeeling	—	1233	1481	1406	1000	889	895
Cooch Behar	610	610	614	721	970	744	722
Purulia	921	563	820	735	786	841	833

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Total Oilseeds

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	884	953	816	827	969	917	998
Burdwan	825	1038	769	726	1001	827	846
Birbhum	785	1125	993	776	932	1011	1133
Bankura	880	771	719	580	733	627	754
Midnapore (E) }	864	1212	1365	1516	1657	1733	1771
Midnapore (W) }		1107	897	912	942	1031	1194
Howrah	606	803	827	816	1278	1380	1483
Hooghly	994	939	822	1044	1172	1132	1076
24-Parganas (N)	1010	944	727	892	1091	949	1074
24-Parganas (S)	1133	704	1009	1283	1147	1251	1138
Nadia	1074	918	740	851	968	958	982
Murshidabad	906	1014	851	864	1053	934	964
Uttar Dinajpur }	907	714	639	606	694	547	716
Dakshin Dinajpur }		931	761	823	745	557	607
Malda	754	1067	1040	849	1081	1009	1047
Jalpaiguri	619	615	555	644	643	565	827
Darjeeling	728	491	577	527	482	520	441
Cooch Behar	516	609	524	446	539	533	463
Purulia	752	545	698	605	587	519	522

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Jute

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1978	2182	2440	2484	2572	2545	2425
Burdwan	2480	3262	3850	3218	3307	2995	2554
Birbhum	2520	3384	3749	3204	3269	3197	3008
Bankura	2520	3384	3749	3204	3269	3199	3008
Midnapore (E) }	2518	3438	3983	2383	2603	3197	3008
Midnapore (W) }		3105	3109	2383	2588	2462	2009
Howrah	2398	2693	3110	3128	3326	3289	3181
Hooghly	2569	3202	3429	3636	3506	3335	3181
24-parganas (N)	2106	2506	2599	3143	3069	3335	3191
24-parganas (S)	2264	1863	2570	2680	2484	2230	2061
Nadia	2381	2353	2635	2680	2705	2601	2488
Murshidabad	2345	2428	2531	2686	2632	2630	2327
Uttar Dinajpur }	1174	1395	1744	1793	2155	2198	2165
Dakshin Dinajpur }		1742	1915	2056	2045	2090	2290
Malda	1429	1861	2407	2462	2423	2648	2315
Jalpaiguri	1183	1631	1984	1793	2264	1899	2268
Darjeeling	1073	1463	1942	2032	2192	2281	1924
Cooch Behar	1393	1676	1901	1703	1966	1876	2021
Purulia	-	-	-	-	-	-	-



TABLE 6.7  
Yield Rates of Principal Crops by District West in Bengal - Contd.  
Mesta

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	911	1382	1546	1706	2176	1762	1877
Burdwan	467	1024	—	94	1832	1836	—
Birbhum	—	—	—	—	—	—	140
Bankura	899	1024	511	94	1832	1800	—
Midnapore (E) } Midnapore (W) }	467	—	—	—	1832	—	—
		1024	511	94	1832	—	—
Howrah	—	—	—	—	—	1224	—
Hooghly	1005	—	1899	—	—	—	—
24-Parganas (N)	1005	1507	1899	1795	2725	2399	2572
24-Parganas (S)	1005	—	—	—	2725	—	—
Nadia	1007	1292	1899	1795	3073	1224	1492
Murshidabad	1007	1292	1899	1795	2725	1224	1492
Uttar Dinajpur } Dakshin Dinajpur }	870	1179	1508	1523	1624	1321	1579
		1822	1967	2128	2428	2120	2234
Malda	926	1429	1638	1780	1967	1769	1462
Jalpaiguri	1050	1323	1577	1485	1670	1850	1508
Darjeeling	—	—	1638	—	—	—	—
Cooch Behar	1089	1463	1647	1597	1656	1390	1525
Purulia	445	473	511	275	1832	1818	112

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Cotton

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	360	391	425	813	435	442	272
Burdwan	—	—	—	—	450	510	199
Birbhum	—	—	150	—	—	—	306
Bankura	—	—	—	—	74	75	248
Midnapore (E) } Midnapore (W) }	—	—	—	—	—	1190	1020
		—	—	—	175	1360	850
Howrah	—	—	—	—	—	—	212
Hooghly	—	—	—	—	—	—	—
24-parganas (N)	—	—	422	1034	552	552	476
24-parganas (S)	360	391	425	765	432	364	284
Nadia	—	—	—	—	—	—	—
Murshidabad	—	—	—	—	—	—	—
Uttar Dinajpur } Dakshin Dinajpur }	—	—	—	—	—	—	—
		—	—	—	—	—	—
Malda	—	—	—	—	—	—	—
Jalpaiguri	—	—	—	—	—	—	—
Darjeeling	—	—	—	—	—	—	—
Cooch Behar	—	—	—	—	—	—	—
Purulia	—	—	—	—	612	612	612

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Sunhemp (Fibre)

(In Kgs. per hectare)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	817	837	875	903	963	1008	997
Burdwan	868	1026	1386	1283	1346	1278	1339
Birbhum	846	846	846	540	900	900	846
Bankura	668	1015	914	882	956	871	913
Midnapore (E)	185	1017	1008	990	1080	1080	1080
Midnapore (W)		684	686	934	972	990	1026
Howrah	-	-	-	-	-	-	-
Hooghly	1071	684	684	720	720	720	684
24-Parganas (N)	-	-	-	-	-	-	-
24-Parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur	-	-	-	-	-	-	-
Dakshin Dinajpur	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri	-	-	-	-	-	-	-
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	-	-	-	1170	1080	1170	1170
Purulia	614	432	-	745	745	1026	774

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Total Fibres

(In Kgs. per hectare)

District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1959	2161	2417	2465	2556	2510	2388
Burdwan	2451	3225	3837	3193	3276	2944	2365
Birbhum	1467	1440	2561	2280	1836	2522	797
Bankura	1042	2211	840	2268	900	1166	534
Midnapore (E)	2371	3316	3853	2095	2376	2841	2138
Midnapore (W)		2584	2735	2279	2448	2320	1831
Howrah	2398	2681	3111	3138	3348	3231	3098
Hooghly	2561	3203	3429	3633	3510	3334	3247
24-parganas (N)	2092	2488	2578	3121	3042	3315	3028
24-parganas (S)	2284	1236	1345	1755	1512	578	807
Nadia	2374	2343	2633	2679	2700	2600	2486
Murshidabad	2343	2418	2530	2684	2628	2624	2327
Uttar Dinajpur	1154	1386	1731	1777	2124	2161	2138
Dakshin Dinajpur		1747	1918	2066	2124	2096	2281
Malda	1405	1854	2377	2447	2412	2626	2300
Jalpaiguri	1180	1627	1980	1790	2268	1898	2264
Darjeeling	1074	1481	1942	2055	2232	2281	1924
Cooch Behar	1388	1670	1897	1701	1962	1868	2019
Purulia	470	450	511	600	990	1235	614

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Tea

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05(R)	2005-06	2006-07	2007-08(E)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1480	1689	1686	1882	1900	2066	2016
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	-	-	-	-	-	-	-
Midnapore (E) } Midnapore (W) }	-	-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-Parganas (N)	-	-	-	-	-	-	-
24-Parganas (S)	-	-	-	-	-	-	-
Nadia	-	-	-	-	-	-	-
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur } Dakshin Dinajpur }	-	-	-	-	-	-	-
Malda	-	-	-	-	-	-	-
Jalpaiguri*	1668	1909	1897	2119	2126	2326	2263
Darjeeling	723	539	562	574	645	619	647
Cooch Behar	-	-	-	-	-	-	-
Purulia	-	-	-	-	-	-	-

\* Including Cooch Behar, Uttar Dinajpur and Dakshin Dinajpur except. R = Revised. E = Estimated.

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Sugarcane

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	7069	67821	85138	66034	83009	76386	105051
Burdwan	7551	63185	66146	53337	70587	80612	68727
Birbhum	3991	62488	53419	61092	64043	66717	76096
Bankura	7452	71957	98661	54908	44069	73522	78081
Midnapore (E) } Midnapore (W) }	9573	-	-	-	76853	75351	106992
Howrah	-	64315	73430	72826	76322	67955	110421
Hooghly	7452	71957	98661	54908	76853	75351	106992
24-parganas (N)	5953	64315	73430	72826	76322	67955	110421
24-parganas (S)	5953	64315	73430	72826	76322	67955	110421
Nadia	5953	61094	68415	82811	80130	71635	138984
Murshidabad	6640	65200	75768	69656	75400	67172	101365
Uttar Dinajpur } Dakshin Dinajpur }	-	67667	83820	-	113012	102481	-
Malda	6911	67667	83820	67932	113012	102481	121353
Jalpaiguri	-	-	83820	67932	113012	102481	121353
Darjeeling	-	-	-	-	-	-	121353
Cooch Behar	6911	-	83820	67932	-	102481	-
Purulia	7452	71957	98661	46248	53007	67607	66913

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Tobacco

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1011	545	545	1332	1433	1385	1408
Burdwan	-	-	-	-	-	-	-
Birbhum	-	-	-	-	-	-	-
Bankura	182	222	481	731	804	1061	1051
Midnapore (E) }	315	-	-	-	-	-	-
Midnapore (W) }		-	-	-	-	-	-
Howrah	-	-	-	-	-	-	-
Hooghly	-	-	-	-	-	-	-
24-Parganas (N)	-	-	-	-	-	-	-
24-Parganas (S)	-	-	-	-	-	-	-
Nadia	730	600	605	650	844	800	820
Murshidabad	-	-	-	-	-	-	-
Uttar Dinajpur }	676	-	-	-	-	-	-
Dakshin Dinajpur }		-	-	-	-	-	-
Malda	665	675	680	650	656	657	650
Jalpaiguri	1226	994	993	645	680	564	564
Darjeeling	-	-	-	-	-	-	-
Cooch Behar	988	500	500	1378	1477	1434	1459
Purulia	321	-	-	161	294	294	227

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Potato

District	(In Kgs. per hectare)						
	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	23046	25606	26090	22170	21053	12384	24704
Burdwan	26775	26454	29966	26703	21249	14224	24520
Birbhum	21085	20826	21666	19139	20511	8538	22111
Bankura	26254	26622	26198	20834	23178	12813	22476
Midnapore (E) }	22758	21424	22074	16377	17492	10531	16690
Midnapore (W) }		28987	28333	22386	21302	10622	26529
Howrah	27890	26919	27025	24430	29175	8612	28794
Hooghly	25501	28997	29630	20550	25496	11023	25998
24-parganas (N)	17460	22364	19547	21073	22149	17219	21769
24-parganas (S)	13474	20521	19562	22980	15701	15181	17679
Nadia	18323	26999	24052	25061	26845	21243	20493
Murshidabad	17004	24094	22900	23767	17273	9998	18403
Uttar Dinajpur }	7400	19789	18535	19870	19979	13559	28410
Dakshin Dinajpur }		18303	14188	19589	19724	14724	23803
Malda	13693	17642	17838	19337	15243	16742	26408
Jalpaiguri	12080	21638	22040	23286	13614	17039	27864
Darjeeling	9642	13759	13589	14622	16332	16451	15220
Cooch Behar	10724	23031	24522	25397	10100	11320	25696
Purulia	11865	14732	13509	14921	12876	10503	8301

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Contd.  
Dry Chillies

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	764	894	894	918	1169	1217	1502
Burdwan	1064	1120	1061	1252	1413	1436	1442
Birbhum	1608	1670	1740	740	516	673	944
Bankura	587	905	953	825	1215	1080	1080
Midnapore (E) }	951	831	828	672	943	942	2032
Midnapore (W) }		1328	887	684	873	1021	1111
Howrah	790	889	960	1066	886	1306	1191
Hooghly	699	700	737	751	922	935	1419
24-Parganas (N)	612	1137	1432	1228	1711	2425	1679
24-Parganas (S)	736	524	620	730	1086	1177	2211
Nadia	818	1302	928	816	1129	1008	1649
Murshidabad	688	1333	1454	1196	2053	1509	1559
Uttar Dinajpur }	506	570	585	350	441	436	963
Dakshin Dinajpur }		651	646	935	781	907	948
Malda	701	890	830	575	871	877	1094
Jalpaiguri	856	921	934	1481	1075	1075	735
Darjeeling	555	819	836	905	852	852	2193
Cooch Behar	1085	1079	1139	750	1658	1821	2218
Purulia	304	269	305	547	559	577	1711

TABLE 6.7  
Yield Rates of Principal Crops by District in West Bengal - Concl'd.  
Dry Ginger

(In Kgs. per hectare)							
District	1990-91	2000-01	2001-02	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	1696	2026	1914	2058	1813	2044	2129
Burdwan	1360	1450	2283	1767	1887	1855	1912
Birbhum	2000	2000	2100	2105	1467	1550	1654
Bankura	681	1973	1794	1764	1871	1793	1793
Midnapore (E) }	952	1427	1415	1477	1577	1586	1591
Midnapore (W) }		2700	1487	1365	1343	1375	1375
Howrah	350	1310	1383	1519	1384	1378	1257
Hooghly	856	909	805	1610	1610	1610	914
24-parganas (N)	698	940	948	1767	2390	2159	2226
24-parganas (S)	300	400	400	1962	1269	1173	1317
Nadia	510	146	850	1169	1138	1189	1288
Murshidabad	1247	1318	1349	1621	1719	1809	2375
Uttar Dinajpur }	1367	2860	2416	2545	2360	2375	2442
Dakshin Dinajpur }		1295	1303	1358	1209	1230	1307
Malda -	1160	1200	1320	1376	1370	1370	1577
Jalpaiguri	2400	1680	1680	2050	2293	2293	2341
Darjeeling	2400	2933	3045	3047	2848	5180	3243
Cooch Behar	2060	2500	2500	2500	2500	2600	2856
Purulia	404	445	390	816	816	957	915

Sources : 1) Directorate of Agriculture, Evaluation Wing, Govt. of West Bengal.  
2) Tea Board.

TABLE 6.8  
Area and Production of Fruits and Vegetables in West Bengal

Sl. No.	Name of Fruits / Vegetables	Area (In thousand hectares)				Production (In thousand tonnes)			
		2004-05	2005-06	2006-07	2007-08	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
A. FRUITS :									
1.	Mango	69.13	70.09	78.23	80.90	460.75	513.34	549.76	623.35
2.	Banana	26.64	27.80	31.69	37.37	512.52	544.87	802.07	892.25
3.	Pineapple	12.85	13.38	13.40	9.53	349.85	379.16	372.09	283.18
4.	Papaya	8.71	9.51	9.90	10.69	253.14	263.65	276.92	308.62
5.	Guava	9.37	9.88	10.82	11.86	140.89	152.99	148.96	162.21
6.	Jackfruit	0.61	10.88	11.43	11.43	148.38	160.10	185.32	190.67
7.	Litchi	7.16	8.05	8.09	8.11	69.91	74.92	77.24	77.76
8.	Mandarin Orange	3.52	3.55	3.74	3.74	32.27	32.51	36.44	36.45
9.	Other Citrus	6.27	6.48	7.06	7.21	50.07	54.56	61.00	62.00
10.	Sapota	3.93	4.17	4.20	3.88	45.39	49.02	51.35	43.40
11.	Others	8.10	8.90	8.57	9.53	65.11	76.58	79.38	86.78
Total		166.29	172.69	187.13	194.25	128.28	2301.70	2640.53	2766.67
B. VEGETABLES :									
1.	Tomato	46.11	49.96	50.95	51.13	694.95	857.18	868.71	956.67
2.	Cabbage	71.30	74.71	72.79	73.20	1863.91	1982.68	1968.11	2016.06
3.	Cauliflower	64.63	65.64	66.11	66.91	1685.19	1666.15	1658.17	1682.09
4.	Peas	24.96	21.67	21.56	20.93	122.02	129.38	124.52	123.80
5.	Brinjal	148.35	152.90	152.46	153.93	2701.69	2757.44	2698.55	2734.93
6.	Onion	16.33	17.51	17.92	18.67	183.58	221.67	237.54	248.77
7.	Cucurbits	159.17	164.72	163.64	163.65	1748.17	1763.07	1978.60	2017.52
8.	Lady's Finger	63.68	65.77	67.98	71.46	677.28	718.94	762.39	815.32
9.	Radish	34.97	35.73	37.99	38.33	358.63	392.27	427.91	451.38
10.	Others	238.91	241.23	252.22	254.20	961.20	1067.97	1363.47	1509.42
Total		868.41	889.84	903.62	912.41	10996.62	11556.75	12087.97	12555.96

Source : Directorate of Food Processing Industries and Horticulture, Govt. of West Bengal.

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2005-06

## A : Fruits :-

Sl. No.	Name of the District	Mango		Banana		Pineapple		Papaya	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Burdwan	3.75	27.19	0.56	15.77	0.19	5.74	0.49	15.00
2.	Birbhum	0.87	8.12	0.58	7.10	0.07	1.69	0.47	8.70
3.	Bankura	0.28	2.50	0.60	7.19	0.06	1.50	0.60	12.13
4.	Midnapore(E)	2.06	17.22	1.75	37.04	0.30	8.56	0.73	15.46
5.	Midnapore(W)	1.40	7.89	0.59	12.20	0.39	11.00	0.42	15.90
6.	Howrah	0.61	2.49	0.89	18.10	0.25	7.16	0.18	5.70
7.	Hooghly	5.26	28.40	4.30	82.43	0.28	7.03	0.58	18.10
8.	24-Parganas(N)	6.25	82.09	4.40	89.32	0.70	20.20	1.69	26.25
9.	24-Parganas(S)	0.95	8.10	1.90	38.00	0.40	11.25	0.79	26.30
10.	Nadia	3.61	28.27	4.96	92.17	0.56	16.16	0.81	23.16
11.	Murshidabad	13.82	120.79	1.53	34.32	0.13	2.86	0.52	18.41
12.	Uttar-Dinajpur	1.46	7.10	0.72	11.81	2.70	79.36	0.47	10.10
13.	Dakshin-Dinajpur	1.34	6.63	0.39	7.00	0.17	4.62	0.24	10.00
14.	Malda	25.25	150.00	0.74	13.15	0.16	3.80	0.22	6.85
15.	Jalpaiguri	1.55	5.00	2.02	46.34	2.60	73.14	0.57	29.00
16.	Darjeeling	0.07	0.28	0.20	3.44	4.10	115.99	0.11	1.97
17.	Cooch Behar	0.87	5.16	1.55	29.20	0.28	8.00	0.30	9.10
18.	Purulia	0.69	6.11	0.04	0.29	0.04	1.10	0.32	11.52
	West Bengal	70.09	513.34	27.80	544.87	13.38	379.16	9.51	263.65

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2005-06 - Contd.

**A : Fruits :-**

Sl. No.	Name of the District	Guava		Jackfruit		Litchi		Mandarin Orange	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Burdwan	0.66	8.28	0.57	6.91	0.29	3.02	0.00	0.00
2.	Birbhum	0.74	10.16	0.17	2.12	0.06	0.22	0.00	0.00
3.	Bankura	0.62	6.22	0.54	4.23	0.00	0.00	0.00	0.00
4.	Midnapore(E)	0.70	11.39	0.52	7.41	0.12	0.95	0.00	0.00
5.	Midnapore(W)	0.77	10.32	0.36	4.38	0.06	0.41	0.00	0.00
6.	Howrah	0.18	3.30	0.14	1.64	0.12	1.13	0.00	0.00
7.	Hooghly	0.20	3.40	0.23	3.50	0.26	2.90	0.00	0.00
8.	24-Parganas(N)	0.88	16.78	1.32	17.29	0.74	7.32	0.00	0.00
9.	24-Parganas(S)	1.79	30.60	0.18	6.48	0.47	4.71	0.00	0.00
10.	Nadia	0.61	12.88	1.37	16.85	0.78	9.13	0.00	0.00
11.	Murshidabad	0.36	6.18	1.35	16.60	2.76	26.41	0.00	0.00
12.	Uttar-Dinajpur	0.49	5.22	0.55	7.80	0.49	3.94	0.00	0.00
13.	Dakshin-Dinajpur	0.22	4.00	0.30	5.00	0.33	1.61	0.00	0.00
14.	Malda	0.32	5.31	0.34	4.31	0.90	7.37	0.00	0.00
15.	Jaipalguri	0.53	7.13	1.54	36.10	0.29	3.10	0.06	0.40
16.	Darjeeling	0.10	1.52	0.17	1.94	0.07	0.52	3.49	32.11
17.	Cooch Behar	0.24	3.10	0.94	14.25	0.25	1.86	0.00	0.00
18.	Purulia	0.47	7.20	0.29	3.29	0.06	0.32	0.00	0.00
	West Bengal	9.88	152.99	10.88	160.10	8.05	74.92	3.55	32.51



TABLE 6.9  
Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2005-06 - Contd.

<b>A : Fruits :-</b>									
Sl. No.	Name of the District	Other Citrus		Sapota		Others		Total fruits	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.	Burdwan	0.30	2.61	0.00	0.00	0.43	4.65	7.24	89.17
2.	Birbhum	0.39	1.40	0.15	1.43	0.16	1.41	3.66	42.35
3.	Bankura	0.29	2.25	0.00	0.00	0.43	3.12	3.42	39.14
4.	Midnapore(E)	0.82	9.36	0.83	10.04	0.48	6.04	8.31	123.47
5.	Midnapore(W)	0.39	3.32	0.24	3.21	0.23	1.89	4.85	70.52
6.	Howrah	0.18	6.40	0.14	1.50	0.11	0.68	2.80	48.10
7.	Hooghly	0.23	2.08	0.15	2.28	0.12	1.03	11.69	151.15
8.	24-Parganas(N)	1.23	5.10	0.44	4.51	0.33	2.40	17.98	271.26
9.	24-Parganas(S)	0.32	2.23	1.01	12.00	0.29	3.43	8.10	143.10
10.	Nadia	0.25	2.10	0.03	0.46	0.26	2.62	13.24	203.80
11.	Murshidabad	0.27	2.56	0.26	3.13	0.62	2.69	21.62	233.95
12.	Uttar-Dinajpur	0.12	1.01	0.13	1.12	0.88	4.39	8.01	131.85
13.	Dakshin-Dinajpur	0.13	1.13	0.00	0.00	0.65	3.69	3.77	43.68
14.	Malda	0.19	1.72	0.23	2.71	0.21	1.29	28.56	196.51
15.	Jalpaiguri	0.71	5.42	0.18	2.30	0.16	2.10	10.21	210.03
16.	Darjeeling	0.14	1.22	0.00	0.00	2.66	29.61	11.11	188.60
17.	Cooch Behar	0.24	2.15	0.15	1.63	0.33	2.52	5.15	76.97
18.	Purulia	0.28	2.50	0.23	2.70	0.55	3.02	2.97	38.05
West Bengal		6.48	54.56	4.17	49.02	8.90	76.58	172.69	2301.70

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2005-06 - Contd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Tomato		Cabbage		Cauliflower		Peas	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1.	Burdwan	2.68	35.91	3.25	92.30	3.16	90.00	1.02	6.12
2.	Birbhum	1.76	26.32	2.37	54.55	2.00	30.94	0.64	3.17
3.	Bankura	3.16	50.59	4.76	144.60	5.25	139.66	0.63	2.59
4.	Midnapore(E)	1.30	14.27	1.75	40.11	1.60	29.05	0.25	1.26
5.	Midnapore(W)	2.13	31.66	3.45	34.93	3.45	89.90	0.64	2.91
6.	Howrah	0.64	8.71	1.19	34.53	0.91	24.16	0.21	1.22
7.	Hooghly	0.99	14.90	2.85	44.27	3.59	60.40	0.68	10.39
8.	24-Parganas(N)	2.94	68.78	4.67	130.10	4.93	123.52	1.21	10.24
9.	24-Parganas(S)	4.25	76.50	5.40	165.40	4.65	95.00	3.40	6.25
10.	Nadia	4.81	69.52	6.97	217.30	7.13	214.70	2.64	16.55
11.	Murshidabad	4.25	55.21	12.13	331.50	9.50	275.02	1.35	6.23
12.	Uttar-Dinajpur	2.00	24.00	3.50	65.60	2.63	42.46	0.49	2.36
13.	Dakshin-Dinajpur	2.10	35.71	4.04	125.67	2.13	58.50	0.47	2.20
14.	Malda	2.43	35.60	3.94	112.56	3.25	96.13	0.73	3.43
15.	Jalpaiguri	4.73	74.50	4.77	118.52	4.79	89.54	3.56	24.72
16.	Darjeeling	0.89	14.31	0.97	33.00	0.76	26.11	2.83	24.69
17.	Cooch Behar	4.00	160.20	6.90	186.15	4.79	150.16	0.64	3.71
18.	Purulia	4.90	60.49	1.80	51.59	1.12	30.90	0.28	1.34
West Bengal		49.96	857.18	74.71	1982.68	65.64	1666.15	21.67	129.38

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2005-06 - Contd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Brinjal		Onion		Cucurbits		Ladies Finger	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1.	Burdwan	8.15	141.49	0.88	8.62	12.89	121.45	5.07	51.40
2.	Birbhum	10.27	194.88	0.83	7.49	9.61	154.83	3.59	37.17
3.	Bankura	9.86	191.32	0.83	8.88	11.56	144.42	5.75	63.96
4.	Midnapore(E)	9.32	104.41	0.81	6.23	12.61	55.22	4.29	43.35
5.	Midnapore(W)	9.58	175.47	1.11	14.52	9.91	100.29	2.97	36.23
6.	Howrah	1.83	29.42	0.32	3.99	1.36	14.41	1.47	14.90
7.	Hooghy	7.68	124.17	3.09	58.76	12.06	148.11	3.72	40.28
8.	24-Parganas(N)	8.50	127.52	1.12	12.11	13.00	168.78	4.79	58.64
9.	24-Parganas(S)	8.12	144.36	0.32	3.91	11.17	111.20	6.32	66.05
10.	Nadia	10.89	196.26	2.44	26.15	11.48	122.08	7.06	75.03
11.	Murshidabad	15.40	251.37	1.28	13.67	10.32	95.75	4.13	38.87
12.	Uttar-Dinajpur	8.79	131.99	0.45	3.23	2.70	25.50	1.21	13.77
13.	Dakshin-Dinajpur	6.93	122.68	0.73	7.88	9.60	104.59	2.20	22.09
14.	Maida	10.95	192.90	1.31	17.61	8.61	66.35	2.75	32.91
15.	Jaipauri	9.93	215.17	0.57	13.92	6.51	73.09	4.60	55.05
16.	Darjeeling	1.10	42.30	0.11	0.73	5.62	62.44	0.64	7.61
17.	Cooch Behar	7.74	209.58	0.86	8.00	7.61	103.09	2.17	26.39
18.	Purulia	7.86	162.15	0.45	5.97	8.10	91.47	3.04	35.24
	West Bengal	152.90	2757.44	17.51	221.67	164.72	1763.07	65.77	718.94

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2005-06 - Contd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Radish		Others		Total Vegetables	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(43)	(44)	(45)	(46)	(47)	(48)
1.	Burdwan	2.01	17.98	17.82	73.85	56.93	639.12
2.	Birbhum	1.45	16.63	13.65	40.26	46.17	566.24
3.	Bankura	1.59	20.02	8.24	42.76	51.63	808.80
4.	Midnapore(E)	1.10	10.01	18.09	91.49	51.12	395.40
5.	Midnapore(W)	1.66	19.89	8.95	69.37	43.85	575.17
6.	Howrah	0.62	6.74	5.05	30.19	13.60	168.27
7.	Hooghly	1.41	19.10	16.50	65.00	52.57	585.38
8.	24-Parganas(N)	1.87	27.43	21.36	115.53	64.39	842.65
9.	24-Parganas(S)	3.40	40.20	17.30	103.09	64.33	811.96
10.	Nadia	4.53	50.20	21.14	89.32	79.09	1077.11
11.	Murshidabad	2.36	10.59	17.06	74.56	77.78	1152.77
12.	Uttar-Dinajpur	1.99	18.60	9.77	34.02	33.53	361.53
13.	Dakshin-Dinajpur	2.86	30.05	14.17	44.29	45.23	553.66
14.	Malda	2.07	26.73	14.49	51.24	50.53	635.46
15.	Jalpaiguri	2.89	30.17	9.48	38.14	51.83	732.82
16.	Darjeeling	1.01	13.64	8.43	15.81	22.36	240.64
17.	Cooch Behar	2.21	27.61	14.76	63.47	51.68	938.36
18.	Purulia	0.70	6.68	4.97	25.58	33.22	471.41
	West Bengal	35.73	392.27	241.23	1067.97	889.84	11556.75

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2006-07-Contd.

A : Fruits :-									
Sl. No.	Name of the District	Mango		Banana		Pineapple		Papaya	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Burdwan	3.78	15.33	0.98	15.95	0.06	1.55	0.50	14.14
2.	Birbhum	0.91	7.74	0.52	8.37	0.07	1.59	0.48	13.75
3.	Bankura	0.65	4.55	0.59	6.52	0.05	1.31	0.57	14.12
4.	Midnapore(E)	1.98	17.35	1.76	47.50	0.22	4.51	0.72	15.25
5.	Midnapore(W)	5.60	6.72	1.50	28.50	0.28	4.60	0.75	10.12
6.	Howrah	0.61	2.85	0.80	17.25	0.05	1.13	0.16	5.78
7.	Hooghly	5.56	32.69	4.49	89.60	0.06	1.76	0.59	16.85
8.	24-Parganas(N)	6.38	58.65	4.46	90.13	0.70	18.85	1.72	49.36
9.	24-Parganas(S)	0.95	7.98	1.95	39.00	0.42	11.43	0.83	27.39
10.	Nadia	3.70	52.08	6.68	307.28	0.12	3.10	0.78	25.30
11.	Murshidabad	16.00	128.00	1.65	39.30	0.15	3.92	0.55	18.41
12.	Uttar-Dinajpur	1.48	7.20	0.84	11.95	3.26	91.13	0.47	10.13
13.	Dakshin-Dinajpur	1.52	6.82	0.88	6.90	0.07	1.76	0.33	10.10
14.	Malda	25.50	190.00	0.76	13.75	0.06	1.65	0.22	7.45
15.	Jalpaiguri	1.55	4.95	2.01	46.22	3.01	89.33	0.55	19.25
16.	Darjeeling	0.06	0.17	0.19	3.30	4.45	124.93	0.09	2.80
17.	Cooch Behar	0.89	1.75	1.60	30.20	0.33	8.45	0.19	6.25
18.	Purulia	1.11	4.93	0.03	0.35	0.04	1.09	0.40	10.47
West Bengal		78.23	549.76	31.69	802.07	13.40	372.09	9.90	276.92

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2006-07 - Contd.

A : Fruits :-									
Sl. No.	Name of the District	Guava		Jackfruit		Litchi		Mandarin Orange	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Burdwan	0.68	8.53	0.58	6.98	0.29	3.01	-	-
2.	Birbhum	0.88	12.80	0.17	2.21	0.06	0.29	-	-
3.	Bankura	0.62	6.72	0.54	5.10	-	-	-	-
4.	Midnapore(E)	0.72	8.94	0.52	7.65	0.12	0.99	-	-
5.	Midnapore(W)	1.20	12.07	0.85	9.38	0.07	0.45	-	-
6.	Howrah	0.18	3.39	0.14	1.69	0.12	1.14	-	-
7.	Hooghly	0.21	3.51	0.23	5.61	0.27	2.90	-	-
8.	24-Parganas(N)	0.89	8.88	1.33	17.25	0.74	6.94	-	-
9.	24-Parganas(S)	1.84	31.28	0.18	3.73	0.48	4.75	-	-
10.	Nadia	0.72	10.14	1.30	17.10	0.78	7.93	-	-
11.	Murshidabad	0.37	6.75	1.32	16.68	2.78	28.59	-	-
12.	Uttar-Dinajpur	0.49	5.66	0.55	7.85	0.50	3.98	-	-
13.	Dakshin-Dinajpur	0.22	3.10	0.30	5.19	0.30	1.80	-	-
14.	Malda	0.32	5.41	0.36	4.28	0.93	8.69	-	-
15.	Jalpaiguri	0.52	8.22	1.54	40.31	0.28	2.92	0.06	0.46
16.	Darjeeling	0.09	1.44	0.17	2.10	0.06	0.54	3.68	35.98
17.	Cooch Behar	0.25	4.56	1.05	28.55	0.25	1.96	-	-
18.	Purulia	0.62	7.56	0.30	3.66	0.06	0.36	-	-
	West Bengal	10.82	148.96	11.43	185.32	8.09	77.24	3.74	36.44

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2006-07 - Contd.

A : Fruits :-									
Sl. No.	Name of the District	Other Citrus		Sapota		Others		Total fruits	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.	Burdwan	0.30	2.64	–	–	0.43	3.71	7.60	71.84
2.	Birbhum	0.52	3.07	0.15	1.44	0.18	1.27	3.94	52.53
3.	Bankura	0.28	2.31	–	–	0.33	3.20	3.63	43.83
4.	Midnapore(E)	0.84	9.65	0.83	11.62	0.47	6.10	8.18	129.56
5.	Midnapore(W)	0.70	5.49	0.24	3.09	0.24	2.35	11.43	82.77
6.	Howrah	0.18	1.45	0.13	1.29	0.11	0.69	2.48	36.66
7.	Hooghly	0.21	1.90	0.15	2.31	0.12	1.13	11.89	158.26
8.	24-Parganas(N)	1.23	11.19	0.44	4.83	0.34	2.70	18.23	268.78
9.	24-Parganas(S)	0.32	2.32	1.02	12.30	0.30	2.10	8.29	142.28
10.	Nadia	0.39	2.21	0.04	0.48	0.27	2.73	14.78	428.35
11.	Murshidabad	0.28	2.84	0.26	3.19	0.63	2.78	23.99	250.46
12.	Uttar-Dinajpur	0.12	1.07	0.13	1.18	0.35	2.70	8.19	142.85
13.	Dakshin-Dinajpur	0.11	1.12	–	–	0.85	4.69	4.58	41.48
14.	Malda	0.19	1.70	0.23	2.69	0.21	1.31	28.78	236.93
15.	Jalpaiguri	0.69	5.69	0.19	2.33	0.16	2.09	10.56	221.77
16.	Darjeeling	0.14	1.23	–	–	2.66	32.55	11.59	205.04
17.	Cooch Behar	0.28	2.46	0.16	1.70	0.35	2.87	5.35	88.75
18.	Purulia	0.28	2.66	0.23	2.90	0.57	4.41	3.64	38.39
West Bengal		7.06	61.00	4.20	51.35	8.57	79.38	187.13	2640.53

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2006-07 - Contd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Tomato		Cabbage		Cauliflower		Peas	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1.	Burdwan	2.71	36.27	3.27	92.76	3.18	90.51	1.03	6.13
2.	Birbhum	1.89	28.70	2.40	63.10	2.13	33.48	0.64	3.12
3.	Bankura	3.16	59.30	4.78	160.32	5.31	145.71	0.64	2.79
4.	Midnapore(E)	1.25	13.87	1.60	38.33	1.55	28.85	0.24	1.15
5.	Midnapore(W)	2.12	28.53	3.43	33.52	3.44	85.11	0.62	2.87
6.	Howrah	0.60	8.16	1.15	29.65	0.91	23.69	0.22	1.30
7.	Hooghly	0.98	13.17	2.89	48.50	3.61	68.52	0.69	12.50
8.	24-Parganas(N)	4.11	70.12	4.70	130.50	4.92	122.88	1.24	10.25
9.	24-Parganas(S)	4.19	73.89	5.50	168.30	4.56	91.00	3.35	6.03
10.	Nadia	4.83	75.32	6.90	198.50	7.16	208.59	2.67	18.13
11.	Murshidabad	4.30	55.25	12.15	332.50	9.75	275.25	1.36	6.30
12.	Uttar-Dinajpur	2.07	23.96	3.57	63.94	2.68	41.05	0.56	2.35
13.	Dakshin-Dinajpur	1.99	33.11	4.04	120.20	2.12	56.11	0.48	2.29
14.	Malda	2.52	34.58	3.99	109.86	3.34	96.31	0.81	4.03
15.	Jalpaiguri	4.75	78.33	4.77	125.19	4.80	93.87	3.56	28.10
16.	Darjeeling	0.96	13.26	0.99	29.17	0.92	26.19	2.62	12.19
17.	Cooch Behar	3.20	146.20	4.56	142.00	4.50	135.60	0.55	3.55
18.	Purulia	5.32	76.69	2.10	81.77	1.23	35.45	0.28	1.44
	West Bengal	50.95	868.71	72.79	1968.11	66.11	1658.17	21.56	124.52



TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2006-07 - Contd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Brinjal		Onion		Cucurbits		Ladies Finger	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1.	Burdwan	8.18	144.92	0.90	9.36	12.91	125.26	5.10	55.36
2.	Birbhum	11.21	174.59	1.15	8.41	9.62	164.35	4.15	40.47
3.	Bankura	10.00	194.74	0.78	6.90	11.38	151.25	5.75	64.20
4.	Midnapore(E)	8.50	94.31	0.75	5.77	10.20	102.80	4.30	43.36
5.	Midnapore(W)	9.59	181.82	1.12	16.32	9.96	106.60	3.02	41.67
6.	Howrah	1.60	22.34	0.33	4.50	1.40	14.65	1.50	16.11
7.	Hooghly	7.79	132.67	3.10	60.12	12.09	154.43	3.75	44.85
8.	24-Parganas(N)	8.71	130.69	1.22	13.40	11.84	141.50	4.79	56.97
9.	24-Parganas(S)	8.65	144.62	0.48	4.81	11.30	114.96	6.50	68.50
10.	Nadia	10.97	218.66	2.50	28.56	11.59	132.40	7.16	82.28
11.	Murshidabad	16.41	252.00	1.30	15.90	10.60	100.00	4.20	40.29
12.	Uttar-Dinajpur	8.82	136.99	0.49	3.85	2.78	27.89	1.31	14.65
13.	Dakshin-Dinajpur	6.90	116.81	0.73	8.02	9.62	111.00	2.21	25.24
14.	Maida	11.45	197.60	1.40	20.62	9.33	132.40	2.94	32.64
15.	Jaipauri	9.98	234.19	0.58	15.16	6.51	74.76	4.62	59.88
16.	Darjeeling	1.12	46.39	0.08	0.49	5.66	64.98	0.69	7.93
17.	Cooch Behar	4.72	107.39	0.55	8.48	8.72	164.49	2.97	30.86
18.	Purulia	7.86	167.82	0.46	6.87	8.13	94.88	3.02	37.13
	West Bengal	152.46	2698.55	17.92	237.54	163.64	1978.60	67.98	762.39

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2006-07 - Contd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Radish		Others		Total Vegetables	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(43)	(44)	(45)	(46)	(47)	(48)
1.	Burdwan	2.03	19.03	17.87	78.59	57.18	658.19
2.	Birbhum	1.47	17.22	13.76	44.12	48.42	577.56
3.	Bankura	1.61	22.31	7.39	48.11	50.80	855.63
4.	Midnapore(E)	1.10	10.55	17.86	101.53	47.35	440.52
5.	Midnapore(W)	1.68	21.94	9.02	74.03	44.00	592.41
6.	Howrah	0.65	6.94	5.11	32.30	13.47	159.64
7.	Hooghly	1.42	20.37	16.67	78.89	52.99	634.02
8.	24-Parganas(N)	2.26	34.25	23.47	164.07	67.26	874.63
9.	24-Parganas(S)	3.50	40.59	18.69	105.88	66.72	818.58
10.	Nadia	5.24	53.02	21.23	102.19	80.25	1117.65
11.	Murshidabad	3.03	20.93	18.10	92.05	81.20	1190.47
12.	Uttar-Dinajpur	2.02	19.67	10.31	48.25	34.61	382.60
13.	Dakshin-Dinajpur	2.88	31.86	14.08	58.06	45.05	562.70
14.	Malda	2.08	23.43	16.97	93.84	54.83	745.31
15.	Jalpaiguri	2.91	34.72	9.99	55.89	52.47	800.09
16.	Darjeeling	1.00	13.60	7.60	23.70	21.64	237.90
17.	Cooch Behar	2.38	30.59	19.13	126.99	51.28	896.18
18.	Purulia	0.73	6.89	4.97	34.98	34.10	543.92
	West Bengal	37.99	427.91	252.22	1363.47	903.62	12087.97

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2007-08-Contd.

## A : Fruits :-

Sl. No.	Name of the District	Mango		Banana		Pineapple		Papaya	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Burdwan	3.80	15.53	0.98	16.08	0.05	0.95	0.50	14.23
2.	Birbhum	0.92	8.07	0.65	10.37	0.01	0.09	0.52	14.77
3.	Bankura	1.60	5.64	0.59	6.32	0.04	0.60	0.57	12.12
4.	Midnapore(E)	1.99	17.66	1.93	51.89	0.24	4.98	0.79	16.82
5.	Midnapore(W)	5.63	11.57	1.49	32.83	0.07	0.23	0.75	10.33
6.	Howrah	0.57	2.83	0.70	8.40	0.01	0.10	0.12	2.40
7.	Hooghly	5.59	37.83	4.65	92.90	0.05	0.97	0.73	18.05
8.	24-Parganas(N)	6.61	98.29	5.83	122.85	0.09	1.93	2.14	66.65
9.	24-Parganas(S)	1.00	8.13	2.12	42.49	0.40	11.13	0.90	29.70
10.	Nadia	4.01	58.09	9.60	339.95	0.02	0.60	0.82	26.71
11.	Murshidabad	16.11	138.32	2.15	44.69	0.05	0.92	0.49	17.23
12.	Uttar-Dinajpur	1.58	7.67	0.86	13.74	2.60	70.00	0.52	11.21
13.	Dakshin-Dinajpur	1.62	6.82	0.88	8.91	0.04	0.96	0.33	10.10
14.	Malda	25.90	195.00	0.76	13.75	-	0.02	0.22	7.45
15.	Jalpaiguri	1.55	4.99	2.27	51.98	1.60	54.13	0.59	30.81
16.	Darjeeling	0.06	0.17	0.20	3.52	3.95	126.40	0.09	2.99
17.	Cooch Behar	0.90	1.76	1.68	31.22	0.27	8.48	0.20	6.27
18.	Purulia	1.46	4.98	0.03	0.36	0.04	0.69	0.41	10.78
	West Bengal	80.90	623.35	37.37	892.25	9.53	283.18	10.69	308.62

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2007-08 - Contd.

A : Fruits :-									
Sl. No.	Name of the District	Guava		Jackfruit		Litchi		Mandarin Orange	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1.	Burdwan	0.70	8.93	0.57	6.99	0.29	3.12	-	-
2.	Birbhum	0.94	14.20	0.06	0.92	0.05	0.25	-	-
3.	Bankura	0.70	6.95	0.52	8.99	-	-	-	-
4.	Midnapore(E)	0.75	9.42	0.56	5.36	0.09	0.88	-	-
5.	Midnapore(W)	1.32	13.86	0.86	9.43	0.08	0.45	-	-
6.	Howrah	0.18	2.04	0.14	1.64	0.07	0.68	-	-
7.	Hooghy	0.22	4.13	0.12	2.26	0.22	2.06	-	-
8.	24-Parganas(N)	0.90	13.63	1.34	18.10	0.74	6.96	-	-
9.	24-Parganas(S)	1.99	33.83	0.20	5.27	0.51	5.15	-	-
10.	Nadia	1.00	12.01	1.35	17.40	0.80	8.51	-	-
11.	Murshidabad	0.54	6.79	1.38	23.40	2.80	28.76	-	-
12.	Uttar-Dinajpur	0.52	4.88	0.60	8.62	0.55	4.38	-	-
13.	Dakshin-Dinajpur	0.22	3.96	0.29	4.53	0.30	1.79	-	-
14.	Malda	0.32	5.41	0.36	4.28	0.96	8.80	-	-
15.	Jaipauri	0.54	8.27	1.56	38.78	0.28	2.93	0.06	0.47
16.	Darjeeling	0.09	1.44	0.17	2.57	0.06	0.55	3.68	35.98
17.	Cooch Behar	0.26	4.60	1.06	28.65	0.25	1.95	-	-
18.	Purulia	0.67	7.86	0.29	3.48	0.06	0.54	-	-
	West Bengal	11.86	162.21	11.43	190.67	8.11	77.76	3.74	36.45

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2007-08 - Contd.

## A : Fruits :-

Sl. No.	Name of the District	Other Citrus		Sapota		Others		Total fruits	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.	Burdwan	0.32	2.96	—	—	0.43	3.71	7.64	72.50
2.	Birbhum	0.52	3.16	0.18	1.98	0.20	1.62	4.05	55.43
3.	Bankura	0.40	3.43	—	—	0.30	2.55	4.72	46.60
4.	Midnapore(E)	0.89	9.04	0.86	9.95	0.54	7.12	8.64	133.12
5.	Midnapore(W)	0.70	5.70	0.24	2.96	0.25	3.29	11.39	90.65
6.	Howrah	0.18	1.40	0.09	0.71	0.10	0.67	2.16	20.87
7.	Hooghly	0.21	2.12	0.11	1.46	0.12	1.24	12.02	163.02
8.	24-Parganas(N)	1.19	10.44	0.26	1.77	0.49	4.22	19.59	344.84
9.	24-Parganas(S)	0.36	2.46	1.05	12.61	0.40	2.83	8.93	153.60
10.	Nadia	0.40	2.27	0.02	0.26	0.27	2.73	18.29	468.53
11.	Murshidabad	0.27	2.70	0.17	1.32	0.63	2.79	24.59	266.92
12.	Uttar-Dinajpur	0.13	1.22	0.10	1.20	0.95	4.77	8.41	127.69
13.	Dakshin-Dinajpur	0.11	1.19	0.01	—	0.85	6.02	4.65	44.28
14.	Malda	0.19	1.70	0.23	2.69	0.22	1.34	29.16	240.44
15.	Jalpaiguri	0.62	5.53	0.19	2.53	0.15	1.77	9.41	202.19
16.	Darjeeling	0.14	1.24	—	—	2.65	32.75	11.09	207.61
17.	Cooch Behar	0.30	2.62	0.16	1.85	0.40	2.89	5.48	90.29
18.	Purulia	0.28	2.82	0.21	2.11	0.58	4.47	4.03	38.09
	West Bengal	7.21	62.00	3.88	43.40	9.53	86.78	194.25	2766.67

TABLE 6.9  
Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2007-08 - Contd.

B : VEGETABLES :-									
Sl. No.	Name of the District	Tomato		Cabbage		Cauliflower		Peas	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
1.	Burdwan	2.69	36.27	3.25	92.67	3.16	85.85	1.02	6.15
2.	Birbhum	1.86	26.18	2.55	67.21	2.17	34.18	0.72	3.01
3.	Bankura	3.16	49.50	4.78	155.33	5.31	145.65	0.64	2.79
4.	Midnapore(E)	1.00	11.33	1.27	28.08	1.28	23.29	0.25	1.10
5.	Midnapore(W)	2.81	38.36	3.83	106.58	4.78	98.98	0.62	2.89
6.	Howrah	0.60	8.80	0.78	19.50	0.88	17.50	0.05	0.15
7.	Hooghly	0.99	14.91	2.85	44.14	3.59	90.35	0.68	6.73
8.	24-Parganas(N)	3.80	81.95	4.50	116.86	4.71	119.89	1.17	10.52
9.	24-Parganas(S)	4.39	75.90	5.60	178.35	4.66	93.00	3.43	7.15
10.	Nadia	4.58	100.23	7.74	199.73	7.09	201.26	2.62	24.53
11.	Murshidabad	4.35	58.82	12.16	360.33	3.72	278.92	1.31	6.26
12.	Uttar-Dinajpur	2.14	25.18	3.42	64.36	2.65	41.30	0.50	2.40
13.	Dakshin-Dinajpur	2.00	35.01	4.11	110.60	2.11	56.85	0.47	2.15
14.	Malda	2.52	34.58	3.99	109.86	3.34	96.31	0.81	4.03
15.	Jalpaiguri	4.80	128.89	4.73	130.61	4.81	105.69	3.52	28.50
16.	Darjeeling	0.97	13.47	0.99	30.08	0.92	26.62	2.61	12.22
17.	Cooch Behar	3.15	140.30	4.55	140.00	4.50	135.00	0.30	2.05
18.	Purulia	5.32	76.69	2.10	61.77	1.23	31.45	0.21	1.17
West Bengal		51.13	956.67	73.20	2016.06	66.91	1682.09	20.93	123.80

TABLE 6.9  
Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2007-08 - Contd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Brinjal		Onion		Cucurbits		Ladies Finger	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1.	Burdwan	8.17	145.16	0.88	15.50	13.01	126.03	5.11	55.79
2.	Birbhum	9.85	182.48	1.38	12.06	9.28	145.52	3.91	34.20
3.	Bankura	9.99	194.85	0.79	7.10	11.78	161.43	5.75	64.29
4.	Midnapore(E)	9.47	129.12	0.60	5.99	10.55	107.68	4.65	45.71
5.	Midnapore(W)	9.35	180.99	1.59	20.57	9.11	100.90	3.06	42.03
6.	Howrah	1.98	25.77	0.12	1.59	1.78	19.31	1.57	12.45
7.	Hooghy	7.64	123.59	3.09	55.68	12.06	152.97	3.71	40.29
8.	24-Parganas(N)	9.74	157.88	1.11	14.01	8.26	107.02	4.89	66.10
9.	24-Parganas(S)	8.33	146.21	0.68	7.82	12.45	150.93	7.00	85.50
10.	Nadia	11.78	261.65	2.50	36.88	11.62	132.71	9.07	110.80
11.	Murshidabad	16.75	284.02	2.06	26.05	11.32	131.23	4.75	45.80
12.	Uttar-Dinajpur	8.35	130.94	0.43	3.97	2.62	28.65	1.28	13.39
13.	Dakshin-Dinajpur	6.41	110.35	0.69	7.05	9.40	98.43	2.18	23.55
14.	Malda	11.46	197.60	1.39	15.62	10.33	92.40	2.94	32.64
15.	Jaipauri	9.54	181.70	0.35	5.16	7.13	105.31	5.15	68.26
16.	Darjeeling	1.19	24.57	0.05	0.46	5.15	80.59	0.50	6.05
17.	Cooch Behar	5.22	89.30	0.50	8.36	9.25	171.48	2.91	30.73
18.	Purulia	8.51	168.75	0.46	4.89	8.55	104.93	3.03	37.74
	West Bengal	153.93	2734.93	18.67	248.76	163.65	2017.52	71.46	815.32

TABLE 6.9

## Districtwise Area and Production of Fruits and Vegetables in West Bengal, 2007-08 - Concl'd.

**B : VEGETABLES :-**

Sl. No.	Name of the District	Radish		Others		Total Vegetables	
		Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)	Area (in thousand hectares)	Production (in thousand tonnes)
(1)	(2)	(43)	(44)	(45)	(46)	(47)	(48)
1.	Burdwan	1.95	19.87	17.87	89.16	57.11	672.45
2.	Birbhum	1.59	19.37	16.31	53.76	49.62	577.97
3.	Bankura	1.61	22.33	7.39	38.80	51.20	842.07
4.	Midnapore(E)	1.13	12.03	15.04	91.04	45.24	455.37
5.	Midnapore(W)	1.68	22.02	10.14	97.11	46.97	710.43
6.	Howrah	0.50	2.20	4.64	31.62	12.90	138.89
7.	Hooghly	1.41	18.95	17.09	115.48	53.11	663.09
8.	24-Parganas(N)	1.94	30.87	28.57	204.00	68.69	909.10
9.	24-Parganas(S)	3.60	46.69	17.85	115.94	67.99	907.49
10.	Nadia	5.44	65.84	19.82	103.17	82.26	1236.80
11.	Murshidabad	3.29	38.71	17.15	91.80	82.86	1321.94
12.	Uttar-Dinajpur	1.97	20.13	7.35	41.96	30.71	372.58
13.	Dakshin-Dinajpur	2.81	18.02	17.50	65.59	47.88	527.60
14.	Malda	2.08	23.42	16.26	65.58	55.12	672.04
15.	Jalpaiguri	3.11	36.94	9.38	45.22	52.52	836.28
16.	Darjeeling	1.12	13.92	8.17	26.68	21.67	234.66
17.	Cooch Behar	2.37	32.48	19.36	207.14	52.11	956.84
18.	Purulia	0.73	7.59	4.31	25.37	34.45	520.35
	West Bengal	38.33	451.38	254.20	1509.42	912.41	12555.95

Source : Directorate of Food Processing Industries & Horticulture,  
Govt. of West Bengal.



TABLE 6.10  
**Index Number of Agricultural Area, Production and Productivity in West Bengal**  
(Base : Triennium ending crop year 1981-82 =100)  
West Bengal

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
i. Foodgrains	107.4	157.1	146.3	102.4	191.5	187.0	107.4	224.4	208.9
A. Cereals	111.6	160.4	143.7	106.8	195.9	183.4	113.1	230.9	204.2
1. Rice	114.0	164.3	144.1	106.6	196.9	184.7	113.5	235.0	207.0
(i) Aus	94.5	153.3	162.2	61.0	115.7	189.7	49.7	110.4	222.1
(ii) Aman	103.7	136.3	131.4	87.7	143.0	163.1	98.4	198.1	201.3
(iii) Boro	299.0	347.1	116.1	467.8	591.7	126.5	459.3	554.6	120.7
2. Wheat	80.5	97.6	121.2	127.4	194.4	152.6	119.7	154.8	129.3
3. Barley	31.4	39.6	126.1	10.6	6.2	68.5	7.4	13.8	186.5
4. Maize	128.4	144.0	112.2	70.1	155.7	222.1	128.5	336.2	261.6
5. Ragi	84.5	114.7	135.7	81.6	160.4	196.6	84.3	165.2	196.0
6. Small Millets	100.0	71.5	71.5	40.6	40.4	92.5	28.0	36.6	130.7
7. Other cereals	91.7	87.5	95.4	110.0	97.5	88.6	135.8	86.2	63.5
B. Pulses	61.9	75.2	121.5	54.1	82.9	153.2	44.6	62.8	140.8
1. Gram	29.0	26.4	91.0	61.9	88.2	142.5	43.0	68.4	159.1
2. Arhar (Tur)	25.4	13.6	53.5	38.9	27.9	71.7	6.5	4.9	75.4
3. Mung	44.5	38.8	87.2	32.3	34.6	107.1	33.7	23.4	69.4
4. Masur	79.1	146.6	185.3	81.5	188.7	231.5	67.2	104.3	155.2
5. Mashkalai	96.4	118.9	123.3	51.2	56.2	109.8	43.0	62.0	144.2
6. Other pulses	46.9	62.5	133.3	41.0	86.3	210.5	41.0	74.4	181.5

TABLE 6.10  
**Index Number of Agricultural Area, Production and Productivity in West Bengal - Contd.**

(Base : Triennium ending crop year 1981-82 =100)

West Bengal

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II. Non-Foodgrains	122.1	179.4	146.9	151.6	265.2	174.9	155.3	258.2	166.3
A. Oil seeds	172.7	315.6	182.7	201.4	393.5	195.4	226.5	377.9	166.8
1. Rapeseed & Mustard	276.6	443.6	160.4	318.9	550.4	172.6	334.7	452.3	135.1
2. Linseed	14.5	11.5	79.3	20.3	25.4	125.1	9.1	10.6	116.5
3. Sesame (Til)	103.9	183.7	176.8	112.1	195.1	174.0	155.1	264.4	170.5
4. Other oilseeds	426.6	700.0	164.1	680.2	1400.2	205.9	969.7	2132.4	219.9
B. Fibers	87.9	125.4	142.7	107.7	169.8	157.7	99.7	179.5	180.0
1. Jute	92.6	129.9	140.3	113.5	175.6	154.7	105.4	185.6	176.1
2. Mesta	22.8	20.2	88.6	27.2	36.9	135.7	21.6	36.1	167.1
3. Sunhemp	118.8	123.4	103.9	95.0	99.0	104.2	95.6	107.4	112.3
4. Cotton	50.0	55.6	111.2	595.0	716.7	120.5	480.0	1272.2	265.0
C. Plantation crop Tea	109.1	118.4	108.5	115.8	143.5	123.9	122.6	147.0	119.9
D. Spices	215.5	226.7	105.2	285.2	337.5	118.3	248.2	371.6	149.7
1. Dry Chillies	205.0	215.6	105.2	258.4	317.7	122.9	219.2	355.1	162.0
2. Ginger dry	189.3	207.9	109.8	333.2	436.5	131.0	325.7	433.7	133.2
3. Turmeric	330.0	359.1	108.8	462.7	433.2	93.6	413.3	472.6	114.3
E. Veg. & Misc. Crops	144.2	203.2	140.9	218.0	342.5	157.1	230.8	319.3	138.3
1. Potato	169.4	225.9	133.4	261.0	386.8	148.2	279.2	358.3	128.3
2. Sugarcane	55.0	69.4	126.2	97.3	118.3	121.6	70.5	83.4	118.3
3. Tobacco	83.6	91.7	109.7	68.8	40.5	58.9	99.1	142.6	143.9
All Combined	109.8	162.7	148.2	110.3	210.2	190.6	115.1	233.0	202.4

TABLE 6.10  
**Index Number of Agricultural Area, Production and Productivity in West Bengal - Contd.**  
 (Base : Triennium ending crop year 1981-82 =100)

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
i. Foodgrains	106.9	218.7	204.6	105.2	222.8	211.8	105.3	223.8	212.5
A. Cereals	112.6	224.9	199.7	110.9	229.5	206.9	111.3	230.4	207.0
1. Rice	113.5	229.0	201.8	111.6	233.1	208.9	112.2	233.0	207.7
(i) Aus	44.6	102.4	229.6	43.9	97.3	221.6	43.6	95.7	219.5
(ii) Aman	99.1	195.8	197.6	96.4	191.6	198.8	94.6	183.2	193.7
(iii) Boro	461.1	527.3	114.4	467.5	589.0	126.0	504.4	641.8	127.2
2. Wheat	109.7	142.3	129.7	104.9	147.2	140.3	105.5	168.8	160.0
3. Barley	7.3	10.2	139.7	8.7	8.9	102.3	6.3	9.3	147.6
4. Maize	142.6	365.7	256.5	169.9	447.3	263.3	153.4	431.2	281.1
5. Ragi	81.4	161.2	198.0	84.8	157.6	185.8	84.3	157.5	186.8
6. Small Millets	30.7	41.8	136.2	30.4	41.4	136.2	29.4	41.3	140.5
7. Other cereals	124.2	72.5	58.4	122.5	78.8	64.3	144.2	90.0	62.4
B. Pulses	43.9	65.7	149.7	43.3	58.0	133.9	39.6	60.1	151.8
1. Gram	45.3	64.1	141.5	35.3	42.2	119.5	28.4	43.4	152.8
2. Arhar (Tur)	8.0	7.4	92.5	9.0	6.6	73.3	4.8	4.2	87.5
3. Mung	33.1	24.2	73.1	36.3	26.9	74.1	47.3	60.6	128.1
4. Masur	65.9	129.4	196.4	68.8	117.6	170.9	63.0	123.5	196.0
5. Mashkalai	41.7	62.8	150.6	44.4	61.8	139.2	38.4	61.6	160.4
6. Other pulses	38.7	73.4	189.7	37.2	68.2	183.3	35.9	60.0	167.1

TABLE 6.10  
**Index Number of Agricultural Area, Production and Productivity in West Bengal - Concl'd.**  
 (Base : Triennium ending crop year 1981-82 =100)

West Bengal

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II. Non-Foodgrains	154.7	274.7	177.6	168.3	239.5	142.3	170.4(P)	333.6(P)	195.8(P)
A. Oil seeds	216.5	422.3	195.1	236.7	434.4	183.5	238.0	470.5	197.7
1. Rapeseed & Mustard	308.3	505.5	164.0	308.4	446.9	144.9	298.1	477.4	160.1
2. Linseed	11.4	12.4	108.8	8.6	7.8	90.7	10.1	10.4	103.0
3. Sesame (Til)	155.5	287.7	185.0	209.6	393.5	187.7	212.5	393.0	184.9
4. Other oilseeds	1042.0	2495.1	239.5	1194.5	2913.4	243.9	1420.5	3817.1	268.7
B. Fibres	98.3	183.3	186.5	105.1	193.2	183.8	107.7	188.3	174.8
1. Jute	103.5	188.8	182.4	110.1	198.8	180.6	112.9	194.2	172.0
2. Mesta	25.9	55.2	213.1	24.2	41.7	172.3	18.6	34.2	183.9
3. Sunhemp	78.6	94.3	120.0	80.6	101.7	126.2	70.6	88.1	124.8
4. Cotton	753.0	1071.4	142.3	2825.0	4077.2	144.3	4115.0	3666.7	89.1
C. Plantation crop Tea	123.4	169.7	137.5	123.7	186.2	150.5	123.7(P)	178.8(P)	144.5(P)
D. Spices	240.7	359.4	149.3	255.0	393.4	154.3	296.7	551.4	185.8
1. Dry Chillies	218.3	351.0	160.8	219.5	367.6	167.5	262.1	541.6	206.6
2. Ginger dry	274.8	322.2	177.2	350.7	463.3	132.1	388.2	534.4	137.7
3. Turmeric	394.8	483.6	122.5	455.3	580.5	127.5	495.7	668.0	134.8
E. Veg. & Misc. Crops	251.9	336.3	133.5	286.8	232.3	81.0	282.1	443.9	157.4
1. Potato	308.8	376.2	121.8	355.4	254.7	71.7	349.1	499.1	143.0
2. Sugarcane	67.7	100.8	148.9	74.7	102.3	136.9	76.0	143.1	188.3
3. Tobacco	91.3	141.4	154.9	78.9	118.0	149.6	77.0	117.1	152.1
All Combined	114.5	232.9	203.4	115.3	227.0	196.9	115.7(P)	251.6(P)	217.5(P)

P = Provisional.

Source : Bureau of Applied Economics & Statistics,  
Govt. of West Bengal.

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Burdwan

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	106.3	163.5	153.8	111.6	181.6	162.7	120.3	218.2	181.4
A. Cereals	109.1	164.9	151.2	114.1	182.6	160.0	123.8	220.1	177.8
1. Rice	112.0	167.6	149.6	116.4	184.9	158.8	126.6	223.5	176.5
(i) Aus	125.4	165.5	132.0	72.7	72.8	100.1	66.3	111.4	168.0
(ii) Aman	97.0	151.0	155.7	81.5	103.6	127.1	98.7	182.7	185.1
(iii) Boro	252.3	259.0	102.7	416.3	668.4	160.6	379.6	485.3	127.8
2. Wheat	18.3	23.3	127.3	42.6	62.3	146.2	33.2	41.2	124.1
3. Barley	2.1	3.0	142.9	–	–	–	–	–	–
4. Maize	0.3	0.5	166.7	13.9	28.1	202.2	2.8	18.8	671.4
5. Small Millets	–	–	–	–	–	–	–	–	–
6. Other cereals	–	–	–	47.6	120.0	252.1	66.7	200.0	299.9
B. Pulses	11.2	18.3	163.4	33.3	79.4	238.4	9.5	16.8	176.8
1. Gram	12.0	11.9	99.2	63.0	143.2	227.3	7.9	7.6	96.2
2. Arhar (Tur)	1.4	1.3	92.9	70.8	53.2	75.1	–	–	–
3. Mung	22.5	47.8	212.4	140.0	204.4	146.0	2.5	(b)	(c)
4. Masur	37.1	38.4	103.5	36.6	149.3	407.9	25.9	62.3	240.5
5. Mashkalai	14.6	19.6	134.3	7.0	5.7	81.4	2.6	7.0	269.2
6. Other pulses	6.1	9.2	150.8	25.3	78.3	309.5	4.7	13.2	280.9

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

Commodities/ Groups	District - Burdwan								
	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II. Non-Foodgrains	117.6	182.1	154.9	133.0	194.6	146.3	136.2	189.6	139.2
A. Oil seeds	159.7	186.1	116.5	138.2	202.0	146.2	138.1	140.0	101.4
1. Rapeseed & Mustard	249.8	246.4	98.6	234.9	286.4	121.9	221.6	171.1	77.2
2. Sesame (Til)	63.3	77.5	122.4	27.3	38.6	141.4	40.8	56.5	138.5
3. Other oilseeds	76.8	592.7	771.7	250.7	2100.0	837.7	279.7	3372.7	1205.8
B. Fibres	86.6	102.6	118.5	66.8	103.4	154.8	78.6	119.7	152.3
1. Jute	90.0	104.5	116.1	68.9	105.4	153.0	81.8	123.3	150.7
2. Mesta	6.7	2.6	38.8	17.3	14.3	82.7	12.0	1.0	8.3
3. Sunhemp	211.1	176.9	83.8	122.2	123.1	100.7	90.9	140.4	154.5
C. Spices	258.9	750.9	290.0	450.0	1378.6	306.4	489.3	1845.0	377.1
1. Dry Chillies	260.4	831.2	319.2	466.7	1562.5	334.8	495.8	2031.3	409.7
2. Ginger dry	300.0	600.0	200.0	366.7	800.0	218.2	433.3	1150.0	265.4
3. Turmeric	220.0	183.3	83.3	340.0	283.3	83.3	460.0	766.7	166.7
E. Veg. & Misc. Crops	69.5	188.1	207.7	158.2	199.1	125.9	160.5	202.8	126.4
1. Potato	70.8	186.7	263.7	166.1	204.7	123.2	167.1	207.9	124.4
2. Sugarcane	46.7	598.5	1281.6	24.7	26.8	108.5	49.3	44.9	91.1
All Combined	107.8	168.3	156.1	114.5	184.9	161.5	122.5	210.8	172.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Burdwan

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	120.7	226.7	187.8	121.9	226.3	185.6	120.1	213.7	177.9
A. Cereals	124.2	228.8	184.2	125.0	228.3	182.6	123.6	215.7	174.5
1. Rice	127.6	232.7	182.4	128.4	232.2	180.8	127.0	219.3	172.7
(i) Aus	56.7	95.3	168.1	52.4	93.4	178.2	68.0	110.8	162.9
(ii) Aman	98.8	202.6	206.1	99.4	178.3	179.4	98.2	167.2	170.3
(iii) Boro	392.5	444.7	113.3	397.4	574.9	144.7	385.9	541.5	140.3
2. Wheat	14.9	19.8	132.9	17.3	23.8	137.6	14.9	24.5	164.4
3. Barley	–	–	–	–	–	–	–	–	–
4. Maize	78.3	163.4	208.7	85.6	245.9	287.3	94.4	281.2	297.9
5. Small Millets	–	–	–	–	–	–	–	–	–
6. Other cereals	–	–	–	–	–	–	–	–	–
B. Pulses	8.0	14.7	183.7	21.3	17.7	83.1	9.4	10.5	111.7
1. Gram	3.9	5.0	128.2	16.2	18.7	115.4	2.3	4.2	182.6
2. Arhar (Tur)	2.7	2.4	88.9	–	–	–	2.3	1.3	56.5
3. Mung	20.3	21.7	106.9	15.3	21.7	141.8	15.0	17.4	116.0
4. Masur	16.3	44.5	273.0	52.5	46.4	88.4	18.7	26.1	139.6
5. Mashkalai	3.6	6.9	191.7	2.1	3.3	157.1	5.7	10.0	175.4
6. Other pulses	6.9	15.8	228.9	19.9	25.7	129.1	9.3	7.2	77.4

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Burdwan

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II. Non-Foodgrains	123.8	164.7	133.0	161.3	160.2	99.3	143.4	215.8	150.5
A. Oil seeds	103.4	144.1	139.4	138.8	159.3	114.8	124.4	146.0	117.4
1. Rapeseed & Mustard	139.2	151.9	109.1	138.0	117.7	85.3	122.2	120.2	98.4
2. Sesame (Til)	57.1	98.7	172.9	133.9	200.4	149.7	120.0	156.3	130.2
3. Other oilseeds	291.3	3654.6	1254.6	301.4	3572.7	1185.4	313.0	3918.2	1251.8
B. Fibres	95.9	151.8	158.3	87.6	124.6	142.2	75.0	86.0	114.7
1. Jute	100.9	156.3	154.9	90.6	127.1	140.3	72.7	87.0	119.7
2. Mesta	0.1	0.2	200.0	0.7	1.0	142.9	–	–	–
3. Other fibre	53.6	76.0	141.8	270.0	207.7	76.9	900.0	265.4	29.5
C. Spices	528.6	2069.0	391.4	526.8	2063.5	391.7	523.2	2067.0	395.1
1. Dry Chillies	538.1	2281.9	424.1	515.0	2219.4	431.0	512.5	2218.8	432.9
2. Ginger dry	493.3	1395.0	282.8	586.7	1630.0	277.8	600.0	1750.0	291.7
3. Turmeric	450.0	801.7	178.2	596.0	1118.3	187.6	580.0	1116.7	192.5
D. Veg. & Misc. Crops	163.0	164.9	101.2	231.6	158.5	68.4	205.3	239.0	116.4
1. Potato	170.8	169.1	99.0	234.2	155.2	66.3	214.2	244.7	114.2
2. Sugarcane	30.8	37.1	120.5	188.0	258.8	137.7	54.7	63.9	116.8
All Combined	121.1	210.6	173.9	127.3	209.2	164.3	123.3	214.3	173.8



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
 (Base : Triennium ending crop year 1981-82 =100)  
 District - Birbhum

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I Foodgrains	100.7	220.3	218.8	91.9	145.0	157.8	108.8	193.6	177.9
A. Cereals	104.4	224.4	214.9	92.0	145.3	157.9	111.1	195.8	176.2
1. Rice	109.9	235.0	213.8	92.9	144.9	156.0	113.2	198.9	175.7
(i) Aus	281.8	458.9	162.9	77.9	105.4	135.3	80.1	133.0	166.0
(ii) Aman	99.7	135.4	135.8	81.2	124.6	153.4	95.7	174.9	182.8
(iii) Boro	269.7	333.4	123.6	374.3	558.8	149.3	538.6	693.3	128.7
2. Wheat	45.1	49.7	110.2	85.7	153.6	179.2	92.9	147.8	159.1
3. Barley	9.6	13.6	141.7	–	–	–	15.7	35.6	226.8
4. Maize	86.3	21.6	25.0	100.0	180.4	180.4	23.5	41.2	175.3
5. Other cereals	208.3	320.0	153.6	70.8	110.0	155.4	–	–	–
B. Pulses	38.3	44.4	115.9	90.0	131.1	145.7	69.8	96.7	138.5
1. Gram	20.6	16.9	82.0	146.9	167.6	114.1	95.2	110.5	116.1
2. Arhar (Tur)	4.4	5.6	127.3	56.5	44.4	78.6	4.4	5.6	127.3
3. Mung	177.6	94.3	53.1	10.2	7.6	74.5	28.6	7.6	26.6
4. Masur	44.8	90.3	201.6	72.7	201.6	277.3	80.6	179.8	223.1
5. Mashkalai	71.9	100.0	139.1	10.0	8.2	82.0	13.1	11.3	86.3
6. Other pulses	38.1	48.2	126.5	56.2	110.6	196.8	50.2	90.5	180.3

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
(Base : Triennium ending crop year 1981-82 =100)  
District - Birbhum

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ii. Non-Foodgrains	177.5	223.5	125.9	149.3	277.5	185.9	161.0	223.6	138.9
A. Oil seeds	208.6	343.2	164.5	155.1	365.4	235.6	176.3	285.1	161.7
1. Rapeseed & Mustard	386.0	465.6	120.6	292.8	524.6	179.2	321.8	392.0	121.8
2. Linseed	5.7	8.0	140.4	10.9	14.0	128.4	19.1	48.0	251.3
3. Sesame (Til)	30.0	71.3	237.7	13.4	17.9	133.6	28.6	55.3	193.4
4. Other oilseeds	460.0	5500.0	1195.7	160.0	1300.0	812.5	180.0	(b)	(c)
B. Fibres	74.3	83.0	111.7	38.5	50.8	131.9	60.4	88.4	146.4
1. Jute	63.3	88.6	140.0	36.7	64.8	176.6	130.0	226.7	174.4
2. Mesta	—	—	—	—	—	—	—	—	—
3. Sunhemp	122.2	79.1	64.7	96.3	61.7	64.1	70.4	28.6	40.6
4. Cotton	—	—	—	—	—	—	—	—	—
C. Spices	175.0	182.8	104.5	196.4	236.9	120.6	214.3	141.7	66.1
1. Dry Chillies	169.2	269.2	159.1	207.7	350.0	168.5	257.7	165.4	64.2
2. Ginger dry	88.9	90.6	101.9	114.8	117.0	101.9	107.4	117.0	108.9
3. Turmeric	1000.0	68.6	6.9	833.3	71.4	8.6	800.0	100.0	12.5
D. Veg. & Misc. Crops	106.9	166.0	155.3	142.8	240.6	168.5	129.2	199.5	154.4
1. Potato	124.4	233.4	187.6	195.4	362.0	185.3	171.0	290.9	170.1
2. Sugarcane	68.7	50.4	73.4	28.0	32.3	115.4	38.0	42.6	112.1
All Combined	106.9	220.6	206.4	96.6	158.0	163.6	113.0	196.5	173.9

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Birbhum

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	104.3	201.4	192.1	109.5	214.7	196.1	111.7	219.1	196.2
A. Cereals	106.2	203.5	191.6	110.6	216.7	195.9	113.6	220.8	194.4
1. Rice	107.6	207.0	192.4	111.9	220.0	196.6	115.0	223.1	194.0
(i) Aus	81.38	131.2	161.2	94.7	159.3	168.2	74.5	127.3	170.9
(ii) Aman	97.51	193.9	198.9	97.0	196.4	202.5	97.7	196.0	200.6
(iii) Boro	355.4	489.4	137.7	469.6	705.5	150.2	540.3	787.7	145.8
2. Wheat	96.0	149.5	155.7	101.1	165.6	163.8	102.5	187.6	183.0
3. Barley	10.2	18.0	176.5	8.8	12.5	142.0	–	–	–
4. Maize	31.8	46.3	145.6	52.6	85.1	161.8	98.0	109.8	112.0
5. Other cereals	(a)	(b)	(c)	(a)	(b)	(c)	–	–	–
B. Pulses	82.2	113.1	137.6	91.8	125.7	136.9	79.4	144.2	181.6
1. Gram	131.5	159.4	121.2	141.4	164.3	116.2	108.1	185.0	171.1
2. Arhar (Tur)	9.1	9.4	103.3	0.9	0.6	66.7	13.0	5.6	43.1
3. Mung	6.5	2.5	38.5	48.6	15.1	31.1	102.0	87.0	85.3
4. Masur	99.2	227.3	229.1	130.4	351.0	269.2	130.4	441.1	338.3
5. Mashkalai	10.6	5.9	47.2	10.9	7.6	69.7	6.0	4.1	68.3
6. Other pulses	33.0	55.6	168.5	27.8	43.6	156.8	27.0	30.6	113.3

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Birbhum

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	152.8	266.3	174.3	165.4	206.2	124.7	165.1	351.8	213.1
A. Oil seeds	152.9	298.2	195.0	158.9	336.6	211.8	150.8	357.8	237.3
1. Rapeseed & Mustard	283.3	410.2	144.8	284.6	449.7	158.0	265.0	477.0	180.0
2. Linseed	2.4	3.8	156.3	6.8	12.2	179.4	9.1	10.0	109.9
3. Sesame (Til)	22.9	54.3	237.1	36.4	88.6	243.4	40.5	101.9	251.6
4. Other oilseeds	280.0	3000.0	1071.4	310.0	4800.0	1548.4	320.0	3700.0	1156.2
B. Fibres	35.4	53.9	152.3	52.1	85.4	163.9	75.0	58.8	78.4
1. Jute	59.7	105.9	177.4	117.7	204.2	173.5	36.7	59.3	161.6
2. Mesta	–	–	–	–	–	–	0.4	0.1	25.0
3. Sunhemp	57.8	39.8	68.9	54.4	37.8	69.5	40.7	25.0	61.4
4. Cotton	–	–	–	–	–	–	384.6	375.0	97.5
C. Spices	239.3	120.6	50.4	233.9	142.1	60.8	294.6	228.5	77.6
1. Dry Chillies	278.1	142.3	51.2	269.6	181.5	67.3	253.9	242.3	95.4
2. Ginger dry	128.2	95.9	74.8	129.3	102.1	79.0	263.0	220.8	84.0
3. Turmeric	890.0	119.1	13.4	856.7	49.4	5.8	933.3	82.9	8.9
D. Veg. & Misc. Crops	159.5	263.4	165.1	189.3	144.4	76.3	202.6	364.2	179.8
1. Potato	210.6	384.2	182.4	252.5	191.7	75.9	271.8	534.3	196.6
2. Sugarcane	47.7	56.2	117.8	51.6	63.3	122.7	51.7	72.2	139.7
All Combined	108.7	207.8	191.2	114.1	213.8	187.4	116.0	232.1	200.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Bankura

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	118.8	181.4	152.7	107.7	223.0	207.1	94.5	213.3	225.7
A. Cereals	120.5	183.0	151.9	109.6	225.2	205.5	96.3	215.5	223.8
1. Rice	121.9	184.8	151.6	111.0	228.3	205.7	97.3	219.4	225.5
(i) Aus	156.5	204.6	130.7	85.2	173.0	203.1	72.3	181.8	251.5
(ii) Aman	108.0	155.8	144.3	102.4	199.6	194.9	88.4	197.2	223.1
(iii) Boro	1022.6	1725.0	168.7	977.6	2010.8	205.7	986.1	1581.3	160.4
2. Wheat	72.0	81.2	112.8	81.9	139.4	170.2	79.7	96.1	120.6
3. Maize	138.3	402.7	291.2	18.1	33.2	183.4	25.1	44.4	176.9
4. Small Millets	–	–	–	–	–	–	–	–	–
5. Other cereals	48.9	17.6	36.0	270.0	58.6	21.7	110.0	151.7	137.9
B. Pulses	36.0	35.3	98.1	16.3	22.4	137.4	5.9	10.1	171.2
1. Gram	49.1	52.6	107.1	1.8	2.6	144.4	15.8	39.5	250.0
2. Arhar (Tur)	24.4	11.4	46.7	114.6	91.4	79.8	(a)	(b)	(c)
3. Mung	125.0	144.8	115.8	33.8	65.5	193.8	7.4	6.9	93.2
4. Masur	15.0	16.4	109.3	13.5	22.8	168.9	14.3	19.0	132.9
5. Mashkalai	17.9	33.3	186.0	0.9	1.1	122.2	0.5	1.1	220.0
6. Other pulses	38.1	25.0	65.6	13.8	13.7	99.3	4.6	2.4	52.2

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Bankura

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	188.2	413.4	219.7	155.7	421.1	270.5	182.9	394.0	215.4
A. Oil seeds	171.3	324.6	189.5	123.2	208.8	169.5	143.6	177.6	123.7
1. Rapeseed & Mustard	473.5	468.5	98.9	340.3	386.5	113.6	301.2	206.6	68.6
2. Linseed	35.5	30.0	84.5	7.5	10.0	133.3	1.1	(b)	(c)
3. Sesame (Til)	104.7	253.2	241.8	75.8	113.0	149.1	112.4	160.8	143.1
4. Other oilseeds	–	–	–	1633.3	3800.0	232.7	1233.3	4100.0	332.4
B. Fibres	42.1	50.3	119.5	18.0	41.0	227.8	14.2	30.1	212.0
1. Jute	28.7	40.7	141.8	25.9	49.1	189.6	21.0	37.2	177.1
2. Mesta	39.7	21.1	53.2	0.9	1.2	133.3	(a)	(b)	(c)
3. Sunhemp	193.8	111.4	57.5	175.0	151.4	86.5	143.8	107.6	74.8
C. Spices	182.7	102.8	56.3	319.2	294.4	92.2	348.1	342.3	98.3
1. Dry Chillies	170.2	100.0	58.8	280.8	255.3	90.9	306.4	293.6	95.8
2. Ginger dry	250.0	100.0	40.0	550.0	700.0	127.3	900.0	1066.7	118.5
3. Turmeric	333.3	300.0	90.0	766.7	2350.0	306.5	966.7	2550.0	263.8
D. Veg. & Misc. Crops	306.7	492.5	160.9	335.7	549.1	163.6	404.7	518.3	128.1
1. Potato	349.0	548.3	157.1	385.3	613.5	159.2	464.5	578.9	124.6
2. Sugarcane	19.5	19.6	100.5	2.6	3.0	115.4	2.6	1.7	65.4
3. Tobacco	100.0	50.0	50.0	57.1	50.0	87.6	71.4	200.0	280.1
All Combined	124.0	212.8	171.6	111.6	249.9	223.9	101.6	237.8	234.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Bankura

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	104.7	226.2	216.0	109.8	253.4	230.8	111.6	261.6	234.4
A. Cereals	106.7	228.5	214.2	111.9	256.1	228.9	113.8	264.3	232.2
1. Rice	108.5	233.1	214.8	114.1	261.3	229.0	116.9	270.9	231.7
(i) Aus	58.7	134.3	228.8	75.9	182.5	240.4	76.3	188.8	247.4
(ii) Aman	97.1	208.2	214.4	103.2	232.4	225.2	100.9	227.7	225.7
(iii) Boro	1370.4	1952.6	142.5	1254.5	2138.3	170.4	1681.6	2951.9	175.5
2. Wheat	62.9	82.2	130.7	55.5	84.7	152.6	32.5	51.4	158.2
3. Maize	34.5	67.8	196.5	34.1	94.2	276.2	12.8	31.8	248.4
4. Small Millets	137.3	..	..	159.6	(b)	(b)	–	–	–
5. Other cereals	10.0	131.0	1310.0	(a)	(b)	(c)	93.3	165.5	177.4
B. Pulses	10.0	10.8	108.0	5.8	5.9	101.7	4.2	7.4	176.2
1. Gram	6.1	6.6	108.2	7.5	4.5	60.0	10.5	13.2	125.7
2. Arhar (Tur)	5.1	2.0	39.2	2.4	2.9	120.8	4.9	2.9	59.2
3. Mung	12.5	13.1	104.8	8.2	7.2	87.8	8.8	13.8	156.8
4. Masur	26.3	27.6	104.9	12.9	16.7	129.5	9.0	20.3	225.6
5. Mashkalai	2.3	1.6	69.6	0.8	0.8	100.0	0.9	1.1	122.2
6. Other pulses	9.2	11.3	122.8	5.9	4.0	68.8	1.7	0.8	47.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Bankura

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II. Non-Foodgrains	171.6	465.5	271.3	242.9	363.4	149.6	255.5	673.8	263.7
A. Oil seeds	118.4	185.5	156.7	188.8	247.9	131.3	179.2	284.8	158.9
1. Rapeseed & Mustard	261.3	230.9	88.4	259.7	190.0	73.2	259.5	243.2	93.7
2. Linseed	8.4	8.0	95.2	0.9	0.5	55.6	12.9	10.0	77.5
3. Sesame (Til)	89.0	160.1	179.9	180.6	279.1	154.5	165.2	296.2	179.3
4. Other oilseeds	1100.0	4000.0	363.6	1166.7	4700.0	402.8	2500.0	11900.0	476.0
B. Fibres	5.1	9.0	176.5	6.4	11.1	173.4	6.4	11.6	181.2
1. Jute	0.2	0.4	200.0	2.5	4.4	176.0	2.8	5.3	189.3
2. Mesta	(a)	0.1	(c)	(a)	0.1	(c)	–	–	–
3. Sunhemp	118.1	95.6	80.9	129.4	95.2	73.6	125.0	95.2	76.2
C. Spices	361.5	407.4	112.7	403.9	406.8	100.7	403.9	407.4	100.9
1. Dry Chillies	290.9	353.4	121.5	326.4	352.3	107.9	325.5	353.2	108.5
2. Ginger dry	1125.0	1403.3	124.7	1350.0	1613.3	119.5	1350.0	1600.0	118.5
3. Turmeric	963.3	2550.0	264.7	983.3	2245.0	228.3	1000.0	2250.0	225.0
D. Veg. & Misc. Crops	438.5	625.0	142.5	556.3	438.8	78.9	654.4	905.2	138.3
1. Potato	503.7	698.4	138.7	639.5	490.2	76.7	752.2	1011.4	134.5
2. Sugarcane	1.7	1.0	58.8	1.2	1.1	91.7	1.3	1.9	146.2
3. Tobacco	65.7	185.0	281.6	47.1	175.0	371.5	57.1	200.0	350.3
All Combined	110.1	258.6	234.9	120.5	268.3	222.7	123.2	317.3	257.5



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Midnapore

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	109.5	149.2	136.3	119.0	247.4	207.9	114.5	266.3	232.6
A. Cereals	113.2	148.4	131.1	123.4	250.4	202.9	119.0	270.2	227.1
1. Rice	114.1	149.6	131.1	123.5	251.2	203.4	119.3	271.8	227.8
(i) Aus	115.4	198.3	171.8	154.4	327.2	211.9	132.0	283.8	215.0
(ii) Aman	97.1	98.8	101.8	96.3	191.8	199.2	94.0	222.7	236.9
(iii) Boro	359.0	388.7	108.3	489.2	537.4	109.9	474.5	522.3	110.1
2. Wheat	47.3	52.0	109.9	113.1	185.0	163.6	99.8	149.8	150.1
3. Maize	188.7	181.2	96.0	232.4	378.8	163.0	122.5	192.5	157.1
4. Ragi	150.0	33.3	22.2	–	–	–	–	–	–
5. Small Millets	7.1	3.9	54.9	–	–	–	–	–	–
6. Other cereals	–	–	–	40.0	40.0	100.0	108.6	(b)	(c)
B. Pulses	43.8	91.8	209.6	41.0	100.1	244.1	33.1	77.0	232.6
1. Gram	300.0	27.3	9.1	3450.0	527.3	15.3	900.0	136.4	15.2
2. Arhar (Tur)	158.2	100.0	63.2	246.9	283.3	114.7	66.3	45.2	68.2
3. Mung	37.2	53.2	143.0	34.0	69.1	203.2	27.1	31.9	117.2
4. Masur	6.5	12.5	192.3	84.8	331.2	390.6	58.7	56.2	95.7
5. Mashkalai	35.1	51.7	147.3	61.0	74.6	122.3	30.2	57.3	189.7
6. Other pulses	44.5	115.9	260.5	31.1	94.1	302.6	33.8	100.5	297.3

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Midnapore

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	184.8	295.8	160.1	270.2	679.9	251.6	315.9	510.0	161.4
A. Oil seeds	291.8	522.0	178.9	408.4	903.8	221.3	585.5	1003.2	171.3
1. Rapeseed & Mustard	710.4	2355.2	331.5	876.3	4092.5	467.0	894.1	3004.5	336.0
2. Linseed	0.4	0.4	100.0	–	–	–	4.4	(b)	(c)
3. Sesame (Til)	179.0	280.0	156.4	237.9	446.5	187.7	412.4	623.8	151.3
4. Other oilseeds	651.5	1022.2	156.9	1307.4	2746.9	210.1	1952.5	4828.4	247.3
B. Fibres	58.3	75.0	128.6	47.2	76.3	161.7	37.4	46.0	123.0
1. Jute	58.8	74.8	127.2	45.5	76.2	167.5	37.4	45.0	120.3
2. Mesta	5.5	2.6	47.3	38.5	39.7	103.1	3.3	0.2	6.1
3. Sunhemp	111.4	136.3	122.4	96.2	114.7	119.2	79.8	113.0	141.6
4. Cotton	–	–	–	–	–	–	–	–	–
C. Spices	186.6	200.8	107.6	263.9	328.8	124.6	267.7	293.2	109.5
1. Dry Chillies	162.0	198.1	122.3	193.4	266.3	137.7	192.8	238.6	123.8
2. Ginger dry	235.7	323.1	137.1	557.1	1815.4	325.9	595.2	1361.5	228.7
3. Turmeric	752.9	178.2	23.7	1500.0	338.2	22.5	1541.2	395.4	25.7
D. Veg. & Misc. Crops	210.3	327.6	155.8	370.9	817.1	220.3	355.5	572.2	161.0
1. Potato	217.7	308.8	141.9	392.3	645.6	164.6	390.2	536.0	137.4
2. Sugarcane	164.0	2656.6	1619.9	226.1	2905.9	1285.2	109.9	1020.4	928.5
3. Tobacco	10.0	0.2	2.0	–	–	–	–	–	–
All Combined	113.9	170.8	150.0	127.8	314.1	245.8	126.2	303.8	240.7

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Midnapore

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	114.34	230.7	201.7	119.4	270.5	226.5	111.3	251.1	225.6
A. Cereals	118.8	234.0	197.0	124.2	274.6	221.1	115.7	255.0	220.4
1. Rice	119.1	235.3	197.6	125.1	276.8	221.3	116.6	257.0	220.4
(i) Aus	112.1	251.8	224.6	114.5	240.4	210.0	114.8	218.2	190.1
(ii) Aman	94.7	177.9	187.9	98.4	215.9	219.4	83.9	169.8	202.4
(iii) Boro	479.0	527.3	110.1	521.1	602.0	115.5	592.5	719.1	121.4
2. Wheat	104.9	131.3	125.2	63.8	97.8	153.3	59.0	106.8	181.0
3. Maize	158.5	253.8	160.1	112.5	228.1	202.8	71.8	130.0	181.1
4. Ragi	–	–	–	–	–	–	–	–	–
5. Small Millets	–	–	–	–	–	–	–	–	–
6. Other cereals	(a)	(b)	(c)	8.6	5.1	59.3	–	–	–
B. Pulses	34.2	74.5	217.8	33.0	77.9	236.1	32.7	62.3	190.5
1. Gram	275.0	40.0	14.5	65.0	9.1	14.0	–	–	–
2. Arhar (Tur)	28.0	34.1	121.8	33.6	23.7	70.5	15.3	8.3	54.2
3. Mung	34.9	45.1	129.2	23.0	28.1	122.2	26.9	62.5	232.3
4. Masur	52.2	231.3	443.1	53.5	90.6	169.3	10.9	25.0	229.4
5. Mashkalai	25.4	48.7	191.7	31.4	52.4	166.9	24.1	45.3	188.0
6. Other pulses	35.3	92.7	262.6	36.5	107.2	293.7	37.0	71.6	193.5

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Midnapore

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	340.3	599.9	176.3	381.8	457.2	119.7	375.6	768.9	204.7
A. Oil seeds	583.6	1014.3	173.8	662.4	1201.7	181.4	732.6	1365.4	186.4
1. Rapeseed & Mustard	845.0	3009.0	356.1	731.1	2304.6	315.2	711.8	2638.8	370.7
2. Linseed	2.0	(b)	(c)	..	..	(c)	-	-	-
3. Sesame (Til)	401.1	604.6	150.7	498.3	868.2	174.2	534.8	889.2	166.3
4. Other oilseeds	2163.1	5685.2	262.8	2526.2	6922.2	274.0	3197.5	10429.6	326.2
B. Fibres	38.4	51.5	134.1	40.6	54.0	133.0	35.0	36.2	103.4
1. Jute	39.1	51.3	131.2	39.2	52.0	132.7	30.9	32.8	106.1
2. Mesta	3.3	7.2	218.2	..	..	..	-	-	-
3. Sunhemp	60.8	93.2	153.3	68.5	105.3	153.7	58.2	91.8	157.7
4. Cotton	103.3	4.0	3.9	1333.3	386.4	29.0	2833.3	556.2	19.6
C. Spices	277.1	289.0	104.3	272.0	304.9	112.1	166.0	392.3	236.3
1. Dry Chillies	195.6	225.8	115.4	186.0	236.8	127.3	66.4	359.2	541.0
2. Ginger dry	659.5	1534.6	232.7	713.1	1678.1	235.3	714.3	1684.6	235.8
3. Turmeric	1600.0	403.6	25.2	1576.5	416.1	26.4	1582.4	190.0	12.0
D. Veg. & Misc. Crops	436.2	699.3	160.3	496.1	470.7	94.9	442.2	892.1	201.7
1. Potato	484.0	637.5	131.7	546.1	361.3	66.2	488.1	788.8	161.6
2. Sugarcane	94.6	1459.4	1542.7	141.4	1802.8	1275.0	115.8	2158.4	1863.9
3. Tobacco	-	-	-	-	-	-	-	-	-
All Combined	127.5	287.6	225.6	134.6	299.3	222.4	126.7	330.9	261.2

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Howrah

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	131.2	184.7	140.8	109.3	177.3	162.2	127.4	237.4	186.3
A. Cereals	142.4	190.4	133.7	122.1	184.9	151.4	142.6	247.9	173.8
1. Rice	145.4	193.2	132.9	123.8	186.7	150.8	145.3	251.2	172.9
(i) Aus	127.5	205.5	161.2	40.0	27.6	69.0	182.5	284.8	156.1
(ii) Aman	104.7	95.1	90.8	79.4	91.4	115.1	99.4	166.7	167.7
(iii) Boro	526.4	596.9	113.4	554.1	600.4	108.4	562.0	597.1	106.2
2. Wheat	8.1	6.9	85.2	47.4	66.9	141.1	21.0	32.8	156.2
B. Pulses	41.3	44.6	108.0	4.0	7.8	195.0	1.9	1.9	100.0
1. Mung	91.2	73.4	80.5	4.2	3.6	85.7	7.0	3.6	51.4
2. Masur	23.5	18.2	77.5	23.5	36.4	154.9	5.9	9.1	154.2
3. Mashkalai	-	-	-	3.6	2.6	72.2	(a)	(b)	(c)
4. Other pulses	29.1	32.7	112.4	3.6	9.4	261.1	0.7	1.1	157.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Howrah

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	101.9	204.7	200.9	186.1	553.4	297.4	157.6	312.8	198.5
A. Oil seeds	103.2	114.3	110.8	131.3	193.2	147.1	135.6	198.1	146.1
1. Rapeseed & Mustard	1923.1	1000.0	52.0	1338.5	1010.0	75.5	607.7	440.0	72.4
2. Linseed	–	–	–	–	–	–	–	–	–
3. Sesame (Til)	40.7	68.6	168.6	72.6	100.0	137.7	72.2	128.7	178.2
4. Other oilseeds	2.6	12.5	480.8	318.0	843.8	265.3	607.7	987.5	162.5
B. Fibres	65.2	94.2	144.5	124.9	204.5	163.7	114.8	218.2	190.1
1. Jute	65.2	94.2	144.5	126.1	204.7	162.3	115.8	218.4	188.6
2. Mesta	–	–	–	–	–	–	–	–	–
C. Spices	179.0	156.1	87.2	257.9	258.8	100.3	273.7	276.5	101.0
1. Dry Chillies	153.3	150.0	97.9	206.7	233.3	112.9	226.7	266.7	117.6
2. Ginger dry	50.0	33.3	66.6	150.0	133.3	88.9	200.0	200.0	100.0
3. Turmeric	500.0	222.2	44.4	750.0	411.1	54.8	700.0	340.0	48.6
D. Veg. & Misc. Crops	198.9	274.6	138.1	445.9	615.6	138.1	301.9	376.6	124.7
1. Potato	198.9	274.6	138.1	501.1	667.2	133.2	335.5	405.4	120.8
2. Sugarcane	–	–	–	26.1	24.0	92.0	47.8	46.5	97.3
All Combined	129.0	188.1	145.8	117.0	226.2	193.3	130.4	195.3	149.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Howrah

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	120.2	222.7	185.3	112.7	190.0	168.6	113.3	205.1	181.0
A. Cereals	134.3	232.4	173.0	125.3	197.9	157.9	126.5	213.9	169.1
1. Rice	137.2	235.9	171.9	127.7	200.7	157.2	128.8	216.6	168.2
(i) Aus	68.7	124.6	181.4	43.7	45.4	103.9	56.0	43.1	77.0
(ii) Aman	90.7	150.2	165.6	94.9	132.8	139.9	84.0	92.7	110.4
(iii) Boro	583.2	603.9	103.5	450.4	500.5	111.1	560.5	750.9	134.0
2. Wheat	7.9	8.4	106.3	21.5	22.1	102.8	23.9	35.0	146.4
B. Pulses	3.6	5.4	150.0	9.6	11.2	116.7	4.9	8.0	163.3
1. Mung	2.5	1.2	48.0	28.1	16.3	58.0	7.0	7.2	102.9
2. Masur	8.2	10.9	132.9	4.1	4.6	112.2	–	–	–
3. Mashkalai	..	..	..	1.1	1.0	90.9	1.8	2.6	144.4
4. Other pulses	4.1	7.8	190.2	5.6	10.5	190.9	4.7	9.4	200.0

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Howrah

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	144.0	401.7	279.0	170.3	209.9	123.3	163.4	447.9	274.1
A. Oil seeds	140.5	319.6	227.5	166.8	408.5	244.9	171.1	446.6	261.0
1. Rapeseed & Mustard	595.4	472.0	79.3	844.6	651.0	77.1	453.8	370.0	81.5
2. Linseed	..	..	..	..	..	..	-	-	-
3. Sesame (Til)	79.2	168.0	212.1	53.4	122.9	230.	27.4	55.8	203.6
4. Other oilseeds	607.7	2243.8	369.2	1005.1	3931.3	391.1	1389.7	5487.5	394.9
B. Fibres	61.3	123.9	202.1	73.1	143.2	195.9	66.1	127.8	193.3
1. Jute	61.8	124.0	200.6	71.6	141.9	198.2	66.7	127.9	191.8
2. Mesta	-	-	-	220.0	1496.0	680.0	-	-	-
C. Spices	257.9	289.7	112.3	268.4	358.8	133.7	310.5	393.3	126.7
1. Dry Chillies	245.3	271.8	110.8	239.3	390.8	163.3	273.3	408.3	149.4
2. Ginger dry	235.0	216.7	92.2	170.0	156.7	92.2	200.0	133.3	66.6
3. Turmeric	325.0	392.2	120.7	565.0	283.3	50.1	700.0	411.1	58.7
D. Veg. & Misc. Crops	357.0	533.6	149.5	422.2	187.7	44.5	389.9	576.9	148.0
1. Potato	400.9	578.3	144.3	474.5	202.1	42.6	438.8	624.9	142.4
2. Sugarcane	20.0	20.8	104.0	22.2	22.9	103.2	17.4	26.2	150.4
All Combined	122.6	254.4	207.5	118.5	193.5	163.3	118.3	248.1	209.7



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Hooghly

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	108.1	143.5	132.8	79.0	120.7	152.8	119.1	202.5	170.0
A. Cereals	111.4	144.8	130.0	81.1	121.6	149.9	122.8	204.3	166.4
1. Rice	116.0	148.2	127.8	84.0	124.1	147.7	128.1	209.3	163.4
(i) Aus	100.8	122.7	121.7	71.5	83.8	117.2	46.7	69.6	149.0
(ii) Aman	106.3	138.7	130.5	55.7	78.9	141.7	107.0	184.5	172.4
(iii) Boro	161.6	175.9	108.9	208.1	242.5	116.5	242.1	294.6	121.7
2. Wheat	7.6	8.4	110.5	15.1	21.4	141.7	3.3	4.5	136.4
B. Pulses	9.8	11.7	119.4	18.2	25.5	140.1	10.7	15.6	145.8
1. Gram	1.9	1.6	84.2	5.4	4.0	74.1	(a)	(b)	(c)
2. Mung	9.2	8.6	93.5	5.4	5.7	105.6	4.9	6.7	136.7
3. Masur	11.6	14.9	128.5	19.0	29.8	156.8	5.5	7.4	134.5
4. Mashkalai	6.0	9.3	155.0	7.5	7.4	98.7	6.8	9.3	136.7
5. Other pulses	11.5	17.1	148.7	40.0	73.7	184.2	30.3	55.3	182.5

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Hooghly

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	152.5	199.3	130.7	177.2	295.2	166.6	188.3	242.4	128.7
A. Oil seeds	192.5	315.5	163.9	188.6	266.0	141.0	186.9	268.6	143.7
1. Rapeseed & Mustard	298.5	404.4	135.5	324.6	381.5	177.5	167.7	192.2	114.6
2. Sesame (Til)	145.6	267.6	183.8	122.5	189.7	154.9	128.2	231.7	180.7
3. Other oilseeds	1345.0	3750.0	278.8	2060.0	7490.0	363.6	4580.0	12750.0	278.4
B. Fibres	105.0	132.6	126.3	99.5	156.7	157.5	104.4	186.7	178.8
1. Jute	105.0	132.3	126.0	100.0	157.1	157.1	104.9	187.2	178.5
2. Mesta	0.8	0.8	100.0	-	-	-	-	-	-
3. Sunhemp	533.3	653.3	122.5	33.3	13.3	39.9	66.7	60.0	90.0
C. Spices	155.6	137.8	88.6	220.0	186.8	84.9	302.2	343.3	113.6
1. Dry Chillies	155.3	161.5	104.0	200.0	203.8	101.9	289.5	376.9	130.2
2. Ginger dry	100.0	66.7	66.7	400.0	266.7	66.7	400.0	433.3	108.3
3. Turmeric	180.0	42.1	23.4	300.0	94.7	31.6	360.0	173.7	48.2
D. Veg. & Misc. Crops	173.8	203.0	116.8	240.0	318.5	132.7	262.4	248.9	94.9
1. Potato	174.1	202.5	116.3	240.9	318.6	132.3	262.9	246.4	93.7
2. Sugarcane	76.9	1004.2	1305.9	23.1	279.2	1208.7	153.8	1509.7	981.6
All Combined	118.8	168.7	142.0	102.8	199.5	194.1	135.9	220.5	162.3

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Hooghly

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	122.2	200.6	164.2	117.9	200.2	169.8	118.1	199.8	169.2
A. Cereals	125.4	202.0	161.1	121.2	201.8	166.5	122.0	201.7	165.3
1. Rice	130.7	206.9	158.3	126.0	206.4	163.8	127.1	206.6	162.5
(i) Aus	72.4	115.4	159.4	54.9	82.6	150.5	45.3	65.6	144.8
(ii) Aman	106.3	188.2	177.0	107.7	186.3	173.0	104.3	177.6	170.3
(iii) Boro	252.1	268.8	106.6	225.4	277.5	123.1	248.9	302.7	121.6
2. Wheat	3.2	3.8	118.8	11.9	15.4	129.4	3.7	4.8	129.7
B. Pulses	28.9	57.4	198.6	20.8	31.2	150.0	4.6	6.1	132.6
1. Gram	(a)	(b)	(c)	106.8	118.0	110.5	–	–	–
2. Mung	5.4	6.6	122.2	1.4	1.6	114.3	2.2	2.9	131.8
3. Masur	33.2	52.3	157.5	17.7	27.9	157.6	0.6	0.8	133.3
4. Mashkalai	3.2	4.3	134.4	0.4	0.7	175.0	9.0	9.3	103.3
5. Other pulses	69.7	214.5	310.0	42.7	77.6	181.7	11.4	19.7	172.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Hooghly

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	190.3	302.1	158.7	201.2	157.7	78.4	204.9	325.2	158.7
A. Oil seeds	175.1	283.1	161.7	197.8	316.9	160.2	240.9	377.0	156.5
1. Rapeseed & Mustard	87.6	96.3	109.9	101.1	115.3	114.0	171.8	187.4	109.1
2. Sesame (Til)	139.1	279.5	200.9	164.8	318.8	193.4	196.2	373.0	190.1
3. Other oilseeds	4345.0	13690.0	315.1	4345.0	13660.0	314.4	4655.0	14060.0	302.0
B. Fibres	103.3	178.0	172.3	105.3	172.7	164.0	95.4	152.3	159.6
1. Jute	103.7	178.4	172.0	105.7	173.0	163.7	95.8	152.7	159.4
2. Mesta	–	–	–	–	–	–	–	–	–
3. Sunhemp	73.3	58.7	80.1	73.3	58.7	80.1	33.3	26.7	80.2
C. Spices	304.4	358.0	117.6	280.0	328.1	117.2	217.8	388.9	178.6
1. Dry Chillies	287.9	388.1	134.8	257.4	351.5	136.6	229.0	473.1	206.6
2. Ginger dry	415.0	446.7	107.6	415.0	446.7	107.6	400.0	233.3	58.3
3. Turmeric	392.0	204.7	52.2	402.0	200.0	49.8	60.0	31.6	52.7
D. Veg. & Misc. Crops	274.6	321.9	117.2	287.8	145.6	50.6	283.5	348.4	122.9
1. Potato	275.4	320.3	116.3	288.9	145.2	50.3	283.3	336.0	118.6
2. Sugarcane	82.3	1142.1	1387.7	23.1	314.0	1359.3	338.5	6508.3	1922.7
All Combined	138.7	246.5	177.7	138.1	181.0	131.1	139.1	256.5	184.4

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - 24 Parganas (N)

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	102.2	162.7	159.2	98.4	163.6	166.3	91.3	170.6	186.9
A. Cereals	106.0	164.5	155.2	102.9	165.1	160.4	97.0	173.7	179.1
1. Rice	106.7	165.8	155.4	101.9	164.1	161.0	98.7	176.2	178.5
(i) Aus	112.4	196.2	174.6	142.7	160.8	112.7	94.0	142.1	151.2
(ii) Aman	87.4	132.7	151.8	63.4	95.6	150.4	73.1	140.0	191.5
(iii) Boro	228.3	248.0	108.6	322.9	353.6	109.5	264.5	285.8	108.1
2. Wheat	83.0	112.5	135.5	126.3	203.9	161.4	54.2	75.2	138.7
B. Pulses	60.6	91.0	150.2	50.0	103.5	207.0	29.2	48.8	167.1
1. Gram	37.4	65.1	174.1	36.7	73.6	200.5	21.3	58.5	274.6
2. Arhar (Tur)	4.0	2.3	57.5	8.0	6.8	85.0	(a)	(b)	(c)
3. Mung	13.1	18.1	138.2	24.8	27.8	112.1	19.0	12.5	65.8
4. Masur	55.4	115.1	207.8	79.6	241.5	303.4	36.0	72.9	202.5
5. Mashkalai	133.6	135.6	101.5	23.1	27.1	117.3	15.4	27.1	176.0
6. Other pulses	12.5	12.4	99.2	23.0	45.3	197.0	43.5	79.5	182.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
 (Base : Triennium ending crop year 1981-82 =100)

District - 24 Parganas (N)

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	97.1	141.7	145.9	144.1	246.8	171.3	124.9	234.2	187.5
A. Oil seeds	228.2	475.0	208.2	318.0	597.5	187.9	263.4	460.6	174.9
1. Rapeseed & Mustard	265.4	558.6	210.5	352.3	652.5	185.2	275.9	475.7	172.4
2. Linseed	2.4	1.5	62.5	–	–	–	20.0	15.0	75.0
3. Sesame (Til)	130.1	248.3	190.9	151.8	295.3	154.5	212.0	420.8	198.5
4. Other oilseeds	238.0	153.8	64.6	1142.9	818.1	71.6	745.7	511.1	68.5
B. Fibres	64.0	82.9	129.5	96.3	148.2	153.9	87.0	168.9	194.1
1. Jute	65.9	84.9	128.8	98.6	151.4	153.5	89.9	173.1	192.5
2. Mesta	18.9	12.9	68.3	40.8	41.9	102.7	22.7	27.8	122.5
C. Spices	115.8	141.3	122.0	123.3	277.6	225.1	165.2	663.3	401.1
1. Dry Chillies	97.2	127.2	130.9	100.0	243.4	243.4	138.5	626.5	452.3
2. Ginger dry	266.7	188.3	70.6	416.7	383.3	92.0	466.7	816.7	175.0
3. Turmeric	296.0	332.1	112.2	324.0	742.9	229.3	404.0	1153.6	285.0
D. Veg. & Misc. Crops	77.6	98.3	126.7	190.4	296.8	155.9	121.6	191.6	157.6
1. Potato	78.0	102.0	130.8	196.1	328.3	167.4	138.8	218.9	157.7
2. Sugarcane	75.9	76.5	100.8	116.1	129.5	111.5	36.8	46.3	125.8
3. Tobacco	–	–	–	–	–	–	–	–	–
All Combined	101.1	158.0	156.3	108.2	182.1	168.3	98.4	184.8	187.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - 24 Parganas (N)

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	97.0	179.4	184.9	97.9	181.6	185.5	94.9	186.0	196.0
A. Cereals	101.8	181.9	178.7	102.0	184.2	180.6	100.4	189.0	188.2
1. Rice	103.1	184.1	178.6	103.5	186.3	180.0	101.8	191.1	187.7
(i) Aus	91.1	147.6	162.0	88.9	156.2	175.7	104.7	151.8	145.0
(ii) Aman	75.5	148.1	196.2	79.4	155.0	195.2	73.1	153.9	210.5
(iii) Boro	286.2	293.9	102.7	265.6	281.4	105.9	282.8	305.0	107.9
2. Wheat	69.4	97.7	140.8	65.6	101.7	155.0	65.0	107.5	165.4
B. Pulses	44.5	78.4	176.2	52.9	76.5	144.6	35.6	63.6	178.7
1. Gram	26.8	76.5	285.4	23.4	45.4	194.0	16.7	40.6	243.1
2. Arhar (Tur)	8.0	10.0	125.0	8.0	4.6	57.5	2.0	2.3	115.0
3. Mung	19.4	12.6	64.9	9.7	7.6	78.4	3.9	5.6	143.6
4. Masur	58.2	128.4	220.6	76.2	133.2	174.8	56.4	131.1	232.4
5. Mashkalai	31.4	51.2	163.1	39.8	57.8	145.2	15.2	28.5	187.5
6. Other pulses	50.9	90.7	178.2	48.6	81.4	167.5	33.8	61.5	182.0

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - 24 Parganas (N)

Commodities/ Group	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	127.4	243.7	191.3	145.2	269.1	185.3	148.0	307.9	208.0
A. Oil seeds	292.6	625.3	213.7	308.6	554.7	179.7	320.5	659.8	205.9
1. Rapeseed & Mustard	282.3	642.1	227.5	289.6	509.6	176.0	290.6	635.0	218.5
2. Linseed	2.1	3.0	140.9	4.0	4.0	100.0	1.4	1.5	107.1
3. Sesame (Til)	338.5	639.3	188.9	381.9	825.3	216.1	428.3	798.7	186.5
4. Other oilseeds	848.6	590.3	69.6	960.0	645.8	67.3	1088.6	841.7	77.3
B. Fibres	84.7	159.4	188.2	103.8	213.4	205.6	94.3	186.3	197.6
1. Jute	85.1	160.1	188.1	106.7	218.0	204.3	97.8	191.1	195.4
2. Mesta	73.5	136.6	185.9	36.1	59.3	164.3	12.6	21.8	173.0
C. Spices	137.9	462.1	335.1	144.4	636.0	440.4	205.6	672.4	32.7
1. Dry Chillies	111.5	408.2	366.1	113.2	587.1	518.6	171.5	616.2	359.3
2. Ginger dry	450.0	1075.0	238.9	520.0	1123.3	216.0	566.7	1250.0	220.6
3. Turmeric	369.6	1083.2	293.1	416.8	1216.8	291.9	516.0	1335.7	258.9
D. Veg. & Misc. Crops	120.7	198.2	164.2	135.5	175.3	129.4	215.4	356.3	165.4
1. Potato	133.3	221.1	165.9	153.6	197.9	128.8	248.5	404.8	162.9
2. Sugarcane	57.8	76.9	133.0	46.3	54.9	118.6	51.7	98.9	191.3
3. Tobacco	–	–	–	–	–	–	–	–	–
All Combined	103.5	193.7	187.1	108.0	201.0	186.1	106.2	213.1	294.8



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - 24 Parganas (S)

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	109.7	131.8	120.1	111.6	224.7	201.3	104.5	235.2	225.1
A. Cereals	112.4	135.0	120.1	115.2	230.0	199.7	107.6	242.4	225.3
1. Rice	112.8	135.6	120.2	115.0	230.4	200.3	107.3	242.8	226.3
(i) Aus	128.2	172.9	134.9	425.2	507.7	119.4	193.2	289.5	149.8
(ii) Aman	103.9	110.4	106.3	92.6	177.1	191.3	93.4	203.2	217.6
(iii) Boro	606.2	670.5	110.6	1284.1	1335.9	104.0	859.7	1087.8	126.5
2. Wheat	42.1	46.4	110.2	246.6	255.4	103.6	229.3	262.5	114.5
3. Other cereals	–	–	–	–	–	–	38.2	57.0	149.2
B. Pulses	60.4	26.2	43.4	43.5	55.2	126.9	46.9	(b)	(c)
1. Mung	35.3	18.1	51.3	23.7	16.9	71.3	63.8	28.4	44.5
2. Masur	13.0	27.6	212.3	6.5	13.8	212.3	36.1	82.8	229.4
3. Mashkalai	42.6	65.2	153.1	72.3	87.0	120.3	10.6	17.4	164.2
4. Other pulses	94.0	39.4	41.9	67.8	130.5	192.5	31.9	82.0	257.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - 24 Parganas (S)

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	174.6	237.6	136.1	215.1	280.4	130.4	115.7	233.2	201.6
A. Oil seeds	300.0	697.0	232.3	397.2	488.2	122.9	559.0	1197.6	214.2
1. Rapeseed & Mustard	538.3	1206.1	224.1	385.0	393.9	102.3	316.7	527.3	166.5
2. Sesame (Til)	880.0	1051.3	119.5	5980.0	6050.0	101.2	4460.0	7925.0	177.7
3. Other oilseeds	82.3	120.5	146.4	53.2	73.5	138.7	496.2	1290.5	260.1
B. Fibres	43.2	62.1	143.8	76.4	68.2	89.3	42.1	56.4	134.0
1. Jute	43.4	62.4	143.8	45.7	54.1	118.4	21.4	36.5	170.6
2. Other fibres	10.0	10.0	100.0	5950.0	2580.0	43.4	4000.0	3600.0	90.0
C. Spices	218.0	253.5	116.3	216.2	170.1	78.7	28.7	39.8	138.7
1. Dry Chillies	217.8	254.2	116.7	210.0	168.6	80.2	18.0	28.8	160.0
2. Ginger dry	120.0	125.0	104.2	440.0	450.0	102.3	540.0	2700.0	500.0
3. Turmeric	288.9	162.5	56.2	555.6	375.0	67.5	577.8	1362.5	235.8
D. Veg. & Misc. Crops	203.9	198.5	97.4	677.2	1000.9	147.8	575.4	953.6	165.7
1. Potato	207.1	206.2	99.6	683.9	1036.8	151.6	578.6	983.1	169.9
2. Sugarcane	20.0	8.0	40.0	300.0	116.0	38.7	400.0	228.0	57.0
All Combined	111.8	137.9	123.3	114.9	228.0	198.4	104.9	235.1	224.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - 24 Parganas (S)

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	104.1	219.4	210.8	108.8	235.8	216.7	104.6	207.6	198.5
A. Cereals	107.3	224.7	209.4	112.0	241.5	215.6	106.1	211.2	199.1
1. Rice	106.9	225.1	210.6	112.1	242.2	216.1	106.0	211.6	199.6
(i) Aus	132.7	253.7	191.2	490.8	735.6	149.9	47.8	72.5	151.7
(ii) Aman	93.6	192.2	205.3	91.1	186.8	205.0	89.5	160.4	179.2
(iii) Boro	842.0	927.4	110.1	1183.9	1358.3	114.7	1037.2	1334.2	128.6
2. Wheat	244.5	225.1	92.1	121.1	147.3	121.6	177.4	212.1	119.6
3. Other cereals	38.2	45.6	119.4	36.8	46.5	126.4	47.1	57.0	121.0
B. Pulses	44.5	47.9	107.6	50.6	53.0	104.7	75.8	89.3	117.8
1. Mung	50.6	20.8	41.1	59.3	29.9	50.4	102.7	90.7	88.3
2. Masur	60.7	221.7	365.2	16.9	35.2	208.3	27.8	65.5	235.6
3. Mashkalai	11.9	20.4	171.4	13.8	21.3	154.3	12.8	26.1	203.9
4. Other pulses	37.6	89.4	237.8	47.2	101.2	214.4	56.0	92.3	164.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - 24 Parganas (S)

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	154.2	203.1	131.7	184.4	249.8	135.5	194.8	361.8	185.7
A. Oil seeds	907.4	1799.9	198.4	842.1	1700.8	202.0	1000.7	1895.3	189.4
1. Rapeseed & Mustard	639.7	1175.5	183.8	234.0	268.2	114.6	380.0	700.0	184.2
2. Sesame (Til)	4460.0	4680.0	104.9	4460.0	5040.0	113.0	2520.0	2850.0	113.1
3. Other oilseeds	968.4	2200.0	227.2	1172.2	2921.4	249.2	1376.0	3083.3	224.1
B. Fibres	71.2	77.1	108.3	142.3	81.2	57.1	59.0	37.6	63.7
1. Jute	37.2	58.6	157.5	16.4	23.2	141.5	17.5	22.8	130.3
2. Other fibres	4000.0	3358.0	84.0	4000.0	10380.0	259.5	8000.0	2670.0	33.4
C. Spices	28.5	38.5	135.1	29.6	41.9	141.6	80.3	250.0	311.3
1. Dry Chillies	17.2	28.6	166.3	17.7	31.9	180.2	69.7	235.6	338.0
2. Ginger dry	590.0	1870.0	316.9	614.0	1800.0	293.2	400.0	1350.0	337.5
3. Turmeric	588.9	1357.5	230.5	616.7	1391.3	225.6	722.2	2562.5	354.8
D. Veg. & Misc. Crops	378.9	428.9	113.2	735.1	805.6	109.6	501.8	643.1	128.2
1. Potato	374.3	434.2	116.0	739.1	829.0	112.2	500.0	652.5	130.5
2. Sugarcane	590.0	300.2	50.9	510.0	231.1	45.3	600.0	412.0	68.7
All Combined	105.7	218.4	206.6	111.3	236.7	212.7	107.5	216.6	201.5

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Nadia

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	114.3	203.3	177.9	97.9	197.7	201.9	108.7	219.8	202.2
A. Cereals	127.3	217.4	170.8	111.5	213.4	191.4	131.8	240.9	182.8
1. Rice	131.5	233.0	177.2	105.7	215.6	204.0	132.0	255.4	193.5
(i) Aus	79.2	118.3	149.4	65.1	111.5	171.3	69.0	144.6	203.3
(ii) Aman	120.0	216.9	180.8	26.8	34.3	128.0	114.1	209.3	183.4
(iii) Boro	315.9	377.8	119.6	495.7	623.3	125.7	368.8	451.1	122.3
2. Wheat	102.5	111.7	109.0	149.4	203.5	136.2	135.7	141.5	104.3
3. Other cereals	159.1	155.9	98.0	18.2	32.8	180.2	63.3	215.6	340.6
B. Pulses	78.3	104.8	133.8	60.5	88.4	146.1	45.0	71.9	159.8
1. Gram	35.3	44.0	124.7	70.0	114.0	162.9	33.5	70.6	210.7
2. Arhar (Tur)	14.6	9.9	67.8	23.7	20.6	86.9	1.6	1.9	118.8
3. Masur	101.8	187.8	184.5	72.4	147.0	203.0	62.9	97.8	155.5
4. Mashkalai	114.0	135.4	118.8	29.1	23.0	79.0	33.7	59.4	176.3
5. Other pulses	59.8	77.9	130.3	117.0	169.2	144.6	90.0	172.8	192.0

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Nadia

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	126.9	190.1	149.8	174.6	256.9	147.1	163.4	254.1	155.5
A. Oil seeds	201.3	435.0	216.1	369.7	684.6	185.2	365.6	627.8	171.7
1. Rapeseed & Mustard	272.5	518.4	190.2	470.7	748.7	159.1	482.3	674.5	139.8
2. Linseed	21.2	18.3	86.3	47.0	40.1	85.3	3.9	6.0	153.8
3. Sesame (Til)	309.3	564.2	182.4	789.7	1284.4	162.6	840.7	1307.3	155.5
4. Other oilseeds	2475.0	4112.5	166.2	4568.8	7437.5	162.8	4650.0	7337.5	157.8
B. Fibres	109.0	172.5	158.3	122.2	190.8	156.1	107.3	191.6	178.6
1. Jute	111.9	175.2	156.6	125.1	193.4	154.6	110.6	194.7	176.0
2. Mesta	17.6	16.5	93.8	32.2	38.6	119.9	5.1	6.1	119.6
C. Spices	300.0	215.6	71.9	538.0	529.6	98.4	566.7	499.1	88.1
1. Dry Chillies	329.8	229.3	69.5	541.7	598.0	110.4	641.7	576.8	89.9
2. Ginger dry	157.1	85.7	54.6	285.7	42.9	15.0	228.6	257.1	112.5
3. Turmeric	211.8	165.6	78.2	623.5	257.4	41.3	335.3	145.9	43.5
D. Veg. & Misc. Crops	49.7	64.0	128.8	89.2	158.0	177.1	101.7	187.1	184.0
1. Potato	91.8	127.7	139.1	166.7	345.5	207.3	208.7	401.7	192.5
2. Sugarcane	26.0	26.7	102.7	47.0	49.5	105.3	44.6	63.5	142.4
3. Tobacco	70.0	50.0	71.4	80.0	50.0	62.5	40.0	30.0	75.0
All Combined	117.9	199.1	168.9	120.1	216.5	180.3	124.4	230.7	185.5

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Nadia

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	101.7	212.7	209.1	96.3	197.1	204.7	92.4	199.1	215.5
A. Cereals	120.8	231.7	191.8	116.1	216.9	186.8	111.9	219.0	195.7
1. Rice	122.5	245.5	200.4	115.5	226.9	196.5	111.1	228.4	205.6
(i) Aus	56.3	114.9	204.1	50.4	105.3	208.9	55.9	115.4	206.4
(ii) Aman	106.5	215.0	201.9	102.8	177.8	173.0	86.4	171.1	198.0
(iii) Boro	361.0	430.6	119.3	339.3	433.4	127.7	350.0	439.7	125.6
2. Wheat	116.4	137.6	118.2	116.0	140.7	121.3	117.5	151.5	128.9
3. Other cereals	61.7	185.7	301.0	162.3	449.6	277.0	99.4	310.1	312.0
B. Pulses	49.2	79.8	162.2	41.4	58.5	141.3	38.6	59.7	154.7
1. Gram	36.7	68.6	186.9	15.2	18.5	121.7	16.0	26.0	162.5
2. Arhar (Tur)	0.2	0.4	200.0	0.3	0.2	66.7	0.2	0.2	100.0
3. Masur	58.7	106.2	180.9	66.3	106.6	160.8	62.5	108.0	172.8
4. Mashkalai	53.2	85.1	160.0	33.5	53.0	158.2	33.7	55.8	165.6
5. Other pulses	86.6	159.6	184.3	96.5	177.9	184.4	72.9	145.2	199.2

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Nadia

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	163.8	276.4	168.7	174.8	278.3	159.2	172.0	286.0	166.3
A. Oil seeds	348.1	679.7	195.3	363.8	704.0	193.5	355.4	705.5	198.5
1. Rapeseed & Mustard	457.2	735.6	160.9	459.4	712.9	155.2	444.2	702.2	158.1
2. Linseed	10.5	16.2	154.3	1.6	2.0	125.0	5.2	9.3	178.8
3. Sesame (Til)	793.9	1428.5	179.9	1009.4	1888.1	187.1	1017.5	2025.7	199.1
4. Other oilseeds	4293.8	7331.3	170.7	4887.5	8025.0	164.2	4662.5	7700.0	165.1
B. Fibres	111.8	201.8	180.5	121.6	210.8	173.4	118.8	197.0	165.8
1. Jute	115.4	205.1	177.7	125.4	214.3	170.9	122.4	200.1	163.5
2. Mesta	1.5	4.3	286.7	4.2	4.7	111.9	8.4	11.5	136.9
C. Spices	562.0	544.9	97.0	645.4	558.4	86.5	712.0	978.0	137.4
1. Dry Chillies	663.7	635.8	95.8	730.9	625.2	85.5	808.3	1131.3	140.0
2. Ginger dry	185.7	211.4	113.8	245.7	292.9	119.2	285.7	371.4	130.0
3. Turmeric	211.8	138.7	65.5	388.2	262.3	67.6	411.8	298.4	72.5
D. Veg. & Misc. Crops	118.0	234.6	198.8	114.1	185.8	162.8	127.1	232.4	182.8
1. Potato	265.5	547.2	206.1	273.2	445.7	163.1	269.1	423.6	157.4
2. Sugarcane	39.1	53.9	137.9	28.7	35.4	123.4	51.5	123.3	239.4
3. Tobacco	45.0	38.0	84.4	45.0	36.0	80.0	40.0	30.0	75.0
All Combined	119.7	232.9	194.6	118.9	222.9	187.5	115.4	226.7	196.4



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Murshidabad

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	95.1	152.6	160.5	79.5	140.2	176.4	115.0	232.8	202.4
A. Cereals	106.7	165.2	154.8	85.7	146.1	170.5	129.2	252.5	195.4
1. Rice	111.2	177.7	159.8	70.4	127.0	180.4	129.1	273.6	211.9
(i) Aus	87.1	108.4	124.5	53.7	63.0	117.3	42.1	92.1	218.8
(ii) Aman	107.0	174.2	162.8	32.6	36.7	112.6	113.2	204.2	180.4
(iii) Boro	247.7	291.3	117.6	483.9	630.8	130.4	626.1	846.6	135.2
2. Wheat	102.8	117.3	114.1	151.1	250.5	165.8	145.3	168.1	115.7
3. Barley	33.4	37.4	112.0	7.6	3.7	48.7	4.6	3.9	84.8
4. Maize	11.4	10.4	91.2	41.0	83.2	202.9	258.1	138.4	53.6
5. Other cereals	6.9	10.0	144.9	213.8	150.0	70.2	472.4	3840.0	812.9
B. Pulses	49.3	48.4	98.2	55.1	91.9	166.8	59.3	69.6	117.4
1. Gram	28.0	25.7	91.8	43.7	78.0	178.5	48.5	74.8	154.2
2. Arhar (Tur)	18.5	8.8	47.6	13.7	8.3	60.6	1.7	1.7	100.0
3. Mung	24.6	28.3	115.0	8.2	10.1	123.2	2.1	4.0	190.5
4. Masur	80.8	106.0	131.2	110.6	236.4	213.7	87.6	21.1	24.1
5. Mashkalai	53.8	55.0	102.2	46.6	78.9	169.3	63.0	85.1	135.1
6. Other pulses	48.3	56.4	116.8	37.7	77.5	205.6	64.2	165.0	257.0

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Murshidabad

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II. Non-Foodgrains	129.5	186.5	144.0	173.9	293.1	168.5	182.1	313.6	172.2
A. Oil seeds	134.0	235.9	176.0	171.3	338.4	197.5	221.1	381.0	172.3
1. Rapeseed & Mustard	283.1	420.1	148.4	354.6	588.0	165.8	415.1	566.1	136.4
2. Linseed	5.1	0.2	3.9	7.1	9.7	136.6	3.0	3.9	130.0
3. Sesame (Til)	37.6	62.8	167.0	59.7	102.3	171.4	190.0	352.3	185.4
4. Other oilseeds	14.3	8.3	58.0	271.4	450.0	165.8	278.6	650.0	233.3
B. Fibres	133.5	232.2	173.9	178.8	320.9	179.5	165.8	330.5	199.3
1. Jute	136.3	234.0	171.7	181.5	322.6	177.7	169.4	333.1	196.6
2. Mesta	12.4	19.3	155.6	61.0	120.5	197.5	6.8	26.9	395.6
C. Spices	240.6	244.4	101.6	268.7	433.3	161.3	289.2	537.0	185.7
1. Dry Chillies	158.3	120.6	76.2	275.0	405.7	147.5	334.0	528.4	158.2
2. Ginger dry	520.0	533.3	102.6	650.0	566.7	87.2	525.0	566.7	107.9
3. Turmeric	366.3	790.3	215.8	240.5	549.5	228.5	200.0	574.2	287.1
D. Veg. & Misc. Crops	63.5	89.0	140.2	129.6	214.5	165.5	132.1	230.0	174.1
1. Potato	101.9	144.0	141.3	143.1	286.2	200.0	166.6	328.9	197.4
2. Sugarcane	21.5	24.8	115.4	116.6	132.0	113.2	95.5	115.5	120.9
3. Tobacco	-	-	-	-	-	-	-	-	-
All Combined	102.1	160.5	157.2	98.7	176.0	178.3	128.7	251.6	195.5

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Murshidabad

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1. Foodgrains	111.8	237.1	212.1	109.9	210.6	191.6	109.3	232.3	212.5
A. Cereals	127.2	256.5	201.7	125.6	228.9	182.2	124.9	252.1	201.8
1. Rice	127.0	272.2	214.3	124.2	236.6	190.6	125.2	262.0	209.3
(i) Aus	40.0	84.5	211.1	36.0	66.7	185.3	36.0	69.8	193.9
(ii) Aman	112.2	218.6	194.8	109.8	169.1	154.1	109.1	197.8	181.3
(iii) Boro	614.1	781.2	127.2	612.5	784.4	128.1	633.0	826.1	130.5
2. Wheat	139.9	183.2	131.6	139.9	181.3	129.6	136.6	210.2	153.9
3. Barley	4.3	3.6	82.7	6.9	3.0	43.5	4.4	3.7	84.1
4. Maize	509.8	1909.8	374.6	710.9	2755.8	387.6	399.1	1558.4	390.5
5. Other cereals	465.5	265.0	56.9	462.1	295.0	63.8	562.1	350.0	62.3
B. Pulses	51.3	76.4	148.9	48.3	59.1	122.4	47.9	68.3	142.6
1. Gram	45.2	77.2	170.8	33.8	40.6	120.1	26.5	37.9	143.0
2. Arhar (Tur)	0.8	0.7	87.5	3.4	1.3	38.2	4.0	3.9	97.5
3. Mung	3.4	6.4	188.2	30.4	20.5	67.4	33.2	54.6	164.5
4. Masur	81.5	164.4	201.7	73.8	132.4	179.4	77.0	137.3	178.3
5. Mashkalai	50.8	72.8	143.3	62.0	81.3	131.1	52.3	98.0	187.4
6. Other pulses	50.1	80.0	159.7	45.3	54.9	121.2	52.6	78.6	149.4

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Murshidabad

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II. Non-Foodgrains	180.1	313.7	174.2	184.9	289.0	156.3	202.9	342.8	169.0
A. Oil seeds	223.5	466.0	208.5	222.4	412.4	185.4	225.8	430.2	190.5
1. Rapeseed & Mustard	421.6	722.3	171.3	422.5	625.2	148.0	433.3	671.9	155.1
2. Linseed	2.0	2.6	129.2	0.7	0.5	71.4	4.9	2.8	57.1
3. Sesame (Til)	189.4	369.1	194.9	185.3	363.3	196.1	171.2	335.4	195.9
4. Other oilseeds	278.6	500.0	179.5	221.4	408.3	184.4	121.4	200.0	164.7
B. Fibres	161.3	314.9	195.2	170.7	337.9	197.9	193.1	333.6	172.8
1. Jute	164.3	316.5	192.6	173.8	334.5	192.5	197.3	336.2	170.4
2. Mesta	30.3	126.2	416.8	34.1	732.5	2148.1	10.2	22.7	222.5
C. Spices	253.8	654.1	257.7	259.4	550.4	212.2	263.4	583.8	221.6
1. Dry Chillies	284.2	645.5	227.1	287.1	479.2	166.9	291.0	502.1	172.5
2. Ginger dry	512.5	586.7	114.5	535.0	645.0	120.6	600.0	950.0	158.3
3. Turmeric	188.8	699.4	370.4	198.2	870.7	439.3	200.0	929.0	464.5
D. Veg. & Misc. Crops	138.9	194.6	140.1	133.2	125.8	94.4	176.0	283.7	161.2
1. Potato	166.8	239.2	143.4	172.2	143.0	83.0	236.6	361.5	152.8
2. Sugarcane	110.0	143.9	130.8	91.8	107.0	116.6	110.8	194.9	175.9
3. Tobacco	-	-	-	-	-	-	-	-	-
All Combined	125.7	255.0	202.9	125.2	228.9	182.8	128.3	258.1	201.2

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Malda

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	117.3	175.2	149.4	98.3	188.1	191.4	98.4	233.6	237.4
A. Cereals	120.2	185.5	154.3	106.0	203.7	192.2	108.4	256.5	236.6
1. Rice	124.2	188.7	151.9	104.4	200.4	192.0	102.3	253.5	247.8
(i) Aus	107.2	144.2	134.5	26.1	60.4	231.4	15.8	51.9	328.5
(ii) Aman	110.6	150.9	136.4	99.3	155.4	156.5	104.5	236.8	226.6
(iii) Boro	244.4	340.8	139.4	310.1	440.0	141.9	282.4	444.0	157.2
2. Wheat	143.9	211.3	146.8	189.5	296.1	156.3	207.5	315.0	151.8
3. Barley	46.1	57.7	125.2	18.5	11.0	59.5	12.5	28.3	226.4
4. Maize	70.6	85.8	121.5	44.6	135.2	303.1	79.4	292.6	368.5
5. Other cereals	68.3	37.1	54.3	23.4	12.0	51.3	129.5	324.4	250.5
B. Pulses	103.7	101.5	97.9	63.3	76.2	120.4	52.1	70.3	134.9
1. Gram	32.3	18.5	57.3	45.3	61.2	135.1	46.4	68.2	147.0
2. Arhar (Tur)	32.2	17.2	53.4	7.3	5.1	69.9	2.8	1.9	67.9
3. Mung	20.7	12.9	62.3	32.2	20.0	62.1	8.3	5.7	68.7
4. Masur	188.2	412.3	219.1	139.8	319.1	228.3	147.2	230.1	156.3
5. Mashkalai	163.2	177.2	108.6	68.6	59.1	86.2	43.0	67.0	155.8
6. Other pulses	56.6	58.4	103.2	54.8	95.3	173.9	37.5	45.4	121.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Malda

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II. Non-Foodgrains	120.1	182.3	151.8	139.3	316.3	227.1	137.4	290.7	211.6
A. Oil seeds	180.4	331.8	183.9	224.4	584.0	260.3	247.1	511.8	207.1
1. Rapeseed & Mustard	312.3	528.5	169.2	394.6	936.0	237.2	434.2	814.6	187.6
2. Linseed	9.1	7.4	81.1	4.0	4.8	120.0	5.0	7.0	140.0
3. Other oilseeds	178.6	141.7	79.3	210.7	216.7	102.8	225.0	333.3	148.1
B. Fibres	87.2	113.0	129.6	73.9	126.6	171.3	72.1	165.6	229.7
1. Jute	88.6	114.6	129.3	77.2	130.0	168.4	76.3	169.8	222.5
2. Mesta	68.1	94.9	139.4	26.1	56.1	214.9	11.1	81.5	734.2
3. Sunhemp	–	–	–	–	–	–	–	–	–
C. Spices	520.0	536.2	103.1	1784.0	2206.4	123.7	1332.0	1439.1	108.0
1. Dry Chillies	578.6	814.3	140.7	2228.6	3957.1	177.6	1521.4	2457.1	161.5
2. Other spices	363.6	266.7	73.4	1218.2	509.5	41.8	1090.9	452.4	41.5
D. Veg. & Misc. Crops	130.0	179.9	138.4	256.6	391.4	152.5	173.2	307.7	177.7
1. Potato	127.4	303.6	238.3	207.7	636.7	306.5	216.2	725.7	335.7
2. Sugarcane	179.5	154.4	86.0	426.8	359.7	84.3	240.2	203.7	84.8
3. Tobacco	69.7	78.0	111.9	96.0	108.5	113.0	36.4	39.0	107.1
All Combined	117.7	176.1	149.6	104.2	204.7	196.5	103.9	241.0	232.0

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Malda

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	94.8	218.5	230.5	74.7	172.8	231.3	72.4	180.0	248.6
A. Cereals	105.8	241.2	228.0	81.0	188.7	233.0	78.9	196.3	248.8
1. Rice	102.9	243.8	236.9	72.6	180.2	248.2	69.4	184.0	265.1
(i) Aus	13.4	36.9	275.4	13.0	27.7	213.5	12.1	31.5	260.3
(ii) Aman	104.3	228.7	219.3	57.8	117.9	204.0	52.9	123.9	234.2
(iii) Boro	295.0	432.6	146.6	295.5	484.2	163.9	297.3	480.9	161.8
2. Wheat	175.8	243.0	138.2	164.4	265.2	161.3	179.8	329.2	183.1
3. Barley	11.1	17.3	155.9	10.2	16.2	158.8	10.3	18.5	179.6
4. Maize	147.7	384.6	260.4	181.0	382.4	211.3	147.2	295.1	200.5
5. Other cereals	2.8	1.4	50.0	2.8	1.4	50.0	3.0	1.0	33.3
B. Pulses	44.6	56.1	125.8	45.7	58.9	128.9	42.4	63.5	149.8
1. Gram	36.3	32.6	89.8	28.0	28.9	103.2	23.2	25.2	108.6
2. Arhar (Tur)	2.4	2.2	91.7	2.7	0.7	25.9	1.7	1.9	111.8
3. Mung	9.3	5.4	58.1	10.4	6.6	63.5	20.7	15.7	75.8
4. Masur	113.3	197.8	174.6	80.5	126.7	157.4	79.9	168.2	210.5
5. Mashkalai	39.4	63.0	159.9	58.5	92.1	157.4	54.0	99.1	183.5
6. Other pulses	48.4	77.0	159.1	38.4	63.5	165.4	37.9	71.5	188.7

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Malda

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II. Non-Foodgrains	132.8	314.7	237.0	137.7	249.4	181.1	132.9	351.4	264.4
A. Oil seeds	245.8	648.0	263.7	253.3	623.0	245.9	237.2	605.1	255.1
1. Rapeseed & Mustard	430.4	1032.3	239.8	440.6	984.4	223.5	412.0	957.1	232.3
2. Linseed	4.0	5.1	127.5	5.0	8.0	160.0	4.0	6.1	152.5
3. Other oilseeds	296.4	466.7	157.5	378.6	666.7	176.1	385.7	650.0	168.5
B. Fibres	68.7	152.9	222.6	71.7	31.3	43.7	69.0	146.7	212.6
1. Jute	71.3	156.2	219.1	74.7	32.2	43.1	72.4	151.5	209.3
2. Mesta	31.1	92.1	296.1	27.4	13.1	47.8	18.8	41.8	222.3
3. Sunhemp	-	-	-	-	-	-	-	-	-
C. Spices	1156.0	1307.4	113.1	1284.0	1470.4	114.5	1636.0	2673.1	163.4
1. Dry Chillies	1265.7	2204.3	174.2	1432.9	2512.9	175.4	1735.7	3800.0	218.9
2. Other spices	1018.2	438.1	43.0	1097.3	460.0	41.9	1509.1	1581.0	104.8
D. Veg. & Misc. Crops	153.9	316.3	205.5	156.3	317.5	203.1	158.9	450.7	283.6
1. Potato	215.7	571.7	265.0	235.13	684.4	291.1	246.2	1129.0	458.6
2. Sugarcane	201.2	283.4	140.9	187.3	239.3	127.8	184.3	279.3	151.5
3. Tobacco	19.7	21.7	110.2	23.2	25.6	110.3	23.2	25.4	109.5
All Combined	100.2	231.0	230.5	83.6	182.7	218.5	81.0	202.2	249.6



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Uttar & Dakshin Dinajpur Combined

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	96.8	169.9	175.5	101.7	249.0	244.8	101.9	278.4	273.2
A. Cereals	99.9	175.2	175.4	107.1	259.7	242.5	108.6	291.7	268.6
1. Rice	104.0	182.7	175.7	107.5	269.2	250.4	105.7	292.0	276.3
(i) Aus	42.9	72.6	169.2	7.7	17.7	229.9	10.8	25.9	239.8
(ii) Aman	109.2	163.2	149.5	102.6	196.7	191.7	99.6	232.3	233.2
(iii) Boro	795.8	1176.3	147.8	1922.7	3152.7	164.0	1906.1	2967.2	155.7
2. Wheat	71.9	103.7	144.2	122.3	171.9	140.6	140.6	195.1	138.8
3. Barley	0.7	2.3	328.6	2.4	3.9	162.5	2.0	9.2	460.0
4. Maize	2.8	2.2	78.6	2.3	5.6	243.5	473.0	1748.9	369.7
5. Ragi	7.0	7.0	100.0	18.2	105.0	576.9	64.3	188.0	292.4
6. Small Millets	24.2	24.4	100.8	36.9	55.8	151.2	34.4	81.4	236.6
7. Other cereals	–	–	–	–	–	–	33.3	50.0	150.2
B. Pulses	56.7	63.7	112.3	33.2	37.2	113.0	15.6	16.5	105.8
1. Gram	9.9	6.9	69.7	34.6	18.8	54.3	5.1	9.6	188.2
2. Arhar (Tur)	10.9	5.7	52.3	3.6	1.9	52.8	5.4	3.8	70.4
3. Mung	22.1	17.3	78.3	94.7	53.8	56.8	10.5	9.6	91.4
4. Masur	18.4	33.0	179.3	50.1	97.9	195.4	41.6	61.9	148.8
5. Mashkalai	75.1	87.8	116.9	28.0	39.5	141.1	13.9	15.6	112.2
6. Other pulses	57.8	119.2	206.2	45.3	49.6	109.5	28.0	23.2	82.9

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Uttar & Dakshin Dinajpur Combined

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	80.1	143.2	178.8	115.0	267.0	232.2	118.2	278.6	235.7
A. Oil seeds	125.0	416.1	332.9	154.5	444.9	288.0	147.4	370.3	151.2
1. Rapeseed & Mustard	245.2	728.6	297.1	279.2	724.8	259.6	301.3	641.7	213.0
2. Linseed	9.2	5.8	63.0	17.2	27.1	157.6	6.0	9.5	158.3
3. Sesame (Til)	50.8	69.5	136.8	129.7	197.5	152.3	34.3	39.1	114.0
4. Other oilseeds	7400.0	2000.0	27.0	10800.0	7300.0	67.6	7000.0	9500.0	135.7
B. Fibres	53.2	66.0	124.1	84.7	133.2	157.3	95.7	190.4	199.0
1. Jute	57.8	70.0	121.1	93.4	141.2	151.2	103.1	197.0	191.1
2. Mesta	24.9	34.6	139.0	30.7	69.7	227.0	49.9	138.7	278.0
C. Plantation Crop Tea	107.1	160.0	149.4	114.3	140.0	122.5	121.4	179.3	147.7
D. Spices	242.2	203.0	83.8	277.5	302.8	109.1	247.2	287.9	116.5
1. Dry Chillies	228.9	169.0	73.8	224.2	195.2	87.1	199.3	187.2	93.9
2. Ginger dry	293.8	256.0	87.1	606.2	928.0	153.1	581.2	824.0	141.8
3. Turmeric	332.3	713.0	214.6	577.4	1534.8	265.8	496.8	1482.6	298.4
E. Veg. & Misc. Crops	76.0	78.7	103.6	209.6	557.8	266.1	183.2	508.5	277.6
1. Potato	91.7	114.6	125.0	246.4	798.3	324.0	223.1	746.2	334.5
2. Sugarcane	–	–	–	71.2	53.6	75.3	–	–	–
3. Tobacco	9.3	10.0	107.5	–	–	–	–	–	–
All Combined	93.3	164.5	176.3	104.5	252.7	241.8	105.3	222.0	210.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Uttar & Dakshin Dinajpur Combined

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	102.0	277.5	272.1	92.7	247.4	266.9	99.6	276.5	277.6
A. Cereals	108.8	290.7	267.2	98.9	259.2	262.1	106.7	290.0	271.8
1. Rice	107.0	293.7	274.5	96.1	255.1	265.5	104.2	286.8	275.2
(i) Aus	11.8	28.6	242.4	12.2	27.8	227.9	8.8	22.8	259.1
(ii) Aman	100.5	239.9	238.7	85.6	179.6	209.8	96.1	221.9	230.9
(iii) Boro	1935.4	2833.2	146.4	1948.6	3082.4	158.2	2020.6	3067.7	151.8
2. Wheat	121.7	147.2	121.0	113.0	166.9	147.7	119.3	197.6	165.6
3. Barley	11.2	36.1	322.3	1.9	5.5	289.5	0.7	1.5	214.3
4. Maize	561.8	1939.9	345.3	760.1	2397.1	315.4	711.2	2310.8	324.9
5. Ragi	42.7	150.0	351.3	66.2	116.0	175.2	66.2	116.0	175.2
6. Small Millets	61.2	124.4	203.3	72.0	122.1	169.6	72.0	122.1	169.6
7. Other cereals	–	–	–	–	–	–	16.7	50.0	299.4
B. Pulses	15.0	15.6	104.0	13.5	15.8	117.0	9.2	10.2	110.9
1. Gram	9.9	10.8	109.1	6.7	8.4	125.4	5.9	3.2	54.2
2. Arhar (Tur)	1.8	1.9	105.6	–	–	–	–	–	–
3. Mung	6.3	5.8	92.1	51.0	36.2	71.0	15.8	26.9	170.3
4. Masur	28.9	39.2	135.6	26.9	36.3	134.9	14.4	28.9	200.7
5. Mashkalai	13.8	15.8	114.5	11.7	16.3	139.3	7.8	10.2	130.8
6. Other pulses	28.0	24.0	85.7	19.1	20.0	104.7	24.9	19.2	77.1

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Uttar & Dakshin Dinajpur Combined

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II. Non-Foodgrains	111.0	288.4	259.8	110.0	248.0	225.5	110.3(P)	340.6(P)	308.8(P)
A. Oil seeds	144.8	378.7	261.5	141.0	284.8	202.0	134.4	331.8	246.9
1. Rapeseed & Mustard	291.7	657.9	225.5	291.9	493.0	168.9	276.3	570.8	206.6
2. Linseed	10.2	11.8	115.7	5.0	5.9	118.0	5.4	6.6	122.2
3. Sesame (Til)	35.4	31.5	89.0	19.7	29.1	147.7	18.5	24.9	134.6
4. Other oilseeds	6900.0	9500.0	137.7	7800.0	8300.0	106.4	10600.0	14100.0	133.0
B. Fibres	83.5	191.8	229.7	83.5	192.8	230.9	82.6	194.3	235.2
1. Jute	88.5	194.4	219.7	89.3	200.0	224.0	88.8	201.4	226.8
2. Mesta	52.5	171.5	326.7	47.2	135.7	287.5	44.6	138.5	310.5
C. Plantation Crop Tea	121.4	205.2	169.0	121.4	224.4	184.8	121.4(P)	217.0(P)	178.7(P)
D. Spices	281.9	285.7	101.3	299.1	345.2	115.4	377.8	540.7	143.1
1. Dry Chillies	248.0	203.2	81.9	234.5	219.5	93.6	326.0	455.6	139.8
2. Ginger dry	581.3	796.0	136.9	513.8	718.4	139.8	737.5	1084.0	147.0
3. Turmeric	425.8	1204.4	282.9	757.1	2079.6	274.7	648.4	1473.9	227.3
E. Veg. & Misc. Crops	199.5	556.9	279.1	192.6	374.6	194.5	220.9	835.8	378.4
1. Potato	242.7	816.9	336.6	234.1	548.4	234.3	269.0	1226.6	456.0
2. Sugarcane	1.7	1.3	76.5	3.4	3.8	111.8	-	-	-
3. Tobacco	-	-	-	-	-	-	-	-	-
All Combined	103.9	279.7	269.2	96.3	247.5	257.0	101.8(P)	289.5(P)	284.4(P)

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Jalpaiguri

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	98.9	108.8	110.0	99.2	226.4	228.2	95.8	315.9	329.7
A. Cereals	100.5	109.8	109.3	100.2	229.2	228.7	97.3	322.3	331.2
1. Rice	103.2	110.7	107.3	97.8	229.6	234.8	93.8	330.2	352.0
(i) Aus	92.3	126.2	136.7	90.6	226.2	249.7	67.7	126.7	187.1
(ii) Aman	106.8	92.9	87.0	97.0	130.7	134.7	93.0	133.7	143.8
(iii) Boro	730.0	6933.3	949.8	6720.0	47300.0	703.9	19830.0	113700.0	573.4
2. Wheat	63.8	85.6	134.2	160.8	245.0	152.4	121.6	221.4	182.1
3. Barley	0.5	–	–	–	–	–	–	–	–
4. Maize	112.6	196.7	174.7	45.2	167.3	370.1	83.8	180.3	215.2
5. Ragi	93.6	19.1	20.4	57.0	32.4	56.8	28.0	12.4	44.3
6. Small Millets	–	–	–	42.1	–	–	6.3	(b)	(c)
7. Other cereals	–	–	–	–	–	–	–	–	–
B. Pulses	50.3	57.1	113.5	68.1	86.2	126.6	52.2	51.5	98.7
1. Mung	5.7	3.2	56.1	18.9	9.7	51.3	52.8	41.9	79.4
2. Masur	44.7	122.0	272.9	87.8	165.8	188.8	130.1	146.3	112.5
3. Mashkalai	68.9	83.1	120.6	77.6	88.2	113.7	41.7	48.5	116.3
4. Other pulses	27.7	16.5	59.6	51.9	79.0	152.2	37.2	36.0	96.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Jalpaiguri

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	101.4	116.7	115.1	115.7	168.8	145.8	124.2	184.5	148.6
A. Oil seeds	155.6	245.5	157.8	156.2	246.9	158.1	174.2	289.9	166.4
1. Rapeseed & Mustard	108.4	204.6	188.7	120.1	181.5	151.1	127.9	198.1	154.9
2. Other oilseeds	–	–	–	397.1	529.6	133.4	482.5	687.0	142.4
B. Fibres	75.4	70.8	93.9	81.9	106.2	129.7	73.5	104.9	142.7
1. Jute	81.5	75.8	93.0	88.9	114.1	128.3	79.9	112.9	141.3
2. Mesta	12.3	9.8	79.7	9.6	9.6	100.0	6.7	7.4	110.4
C. Plantation Crop Tea	107.4	111.6	103.9	114.5	138.6	121.0	121.2	122.2	100.8
D. Spices	318.9	326.5	102.4	474.0	396.9	83.7	458.2	475.8	103.8
1. Dry Chillies	342.9	265.5	77.4	479.0	400.0	83.5	518.1	507.8	98.0
2. Ginger dry	239.3	446.3	186.5	340.5	444.4	130.5	314.3	501.9	159.7
3. Turmeric	346.7	479.5	138.3	643.3	342.3	53.2	450.0	310.3	69.0
E. Veg. & Misc. Crops	152.2	339.4	223.0	329.9	1340.9	406.5	561.5	2485.7	442.7
1. Potato	279.4	598.4	214.2	978.1	3754.0	383.8	1698.0	7013.0	413.0
2. Sugarcane	–	–	–	–	–	–	55.0	114.3	207.8
3. Tobacco	97.9	183.4	187.3	22.0	33.2	150.9	16.8	16.6	98.8
All Combined	99.7	113.6	113.9	104.6	182.2	174.2	104.5	326.3	312.2

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Jalpaiguri

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I Foodgrains	94.8	374.0	394.5	87.6	382.0	436.1	90.0	358.8	398.7
A. Cereals	96.5	381.5	395.3	89.1	389.7	437.4	91.5	365.2	399.1
1. Rice	93.2	391.1	419.6	86.1	399.2	463.6	88.5	370.7	418.9
(i) Aus	66.1	151.5	229.2	59.0	121.2	205.4	58.7	127.2	216.7
(ii) Aman	93.01	137.8	148.2	86.5	156.3	180.7	90.0	133.3	148.1
(iii) Boro	19328.0	144263.3	746.4	18314.0	143276.7	782.3	17970.0	137133.3	763.1
2. Wheat	111.6	165.7	148.5	97.4	172.5	177.1	101.6	204.0	200.8
3. Barley	–	–	–	–	–	–	–	–	–
4. Maize	337.3	749.6	222.2	326.3	771.7	236.5	327.9	845.7	257.9
5. Ragi	29.0	13.0	44.7	29.0	13.0	44.8	29.0	13.0	44.8
6. Small Millets	5.0	(b)	(c)	4.7		(c)	4.2	–	(c)
7. Other cereals	–	–	–	–	–	–	–	–	–
B. Pulses	43.0	40.2	94.1	43.0	41.9	97.4	42.8	42.6	99.5
1. Mung	45.3	42.0	92.7	54.3	57.7	106.3	54.7	64.5	117.9
2. Masur	124.4	132.0	106.1	107.9	125.4	116.2	112.2	151.2	134.8
3. Mashkalai	30.1	30.0	99.7	35.2	36.6	104.0	33.3	31.2	93.7
4. Other pulses	29.5	33.5	113.6	27.0	27.5	101.8	27.7	30.0	108.3

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District – Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Jalpaiguri

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	125.0	179.8	143.8	133.2	212.4	159.5	133.2(P)	245.0(P)	183.9(P)
A. Oil seeds	169.0	281.6	166.6	174.0	257.8	148.2	201.7	436.8	216.6
1. Rapeseed & Mustard	125.3	182.8	145.9	126.8	133.8	105.5	132.3	232.3	175.6
2. Other oilseeds	460.2	709.3	154.1	489.3	794.4	162.4	664.1	1322.2	199.1
B. Fibres	73.9	133.1	180.1	77.9	117.9	151.3	75.8	136.7	180.3
1. Jute	80.5	143.6	178.4	84.9	127.0	149.51	82.6	147.5	178.6
2. Mesta	4.9	6.2	124.0	5.1	7.1	139.2	5.0	5.7	114.0
C. Plantation Crop Tea	122.0	141.0	115.6	122.3	154.7	126.5	122.3(P)	148.5(P)	121.4(P)
D. Spices	456.5	479.0	104.9	455.9	479.0	105.1	462.7	383.2	82.8
1. Dry Chillies	515.9	502.2	97.3	515.9	502.2	97.3	518.1	344.8	66.6
2. Ginger dry	311.2	555.0	178.3	311.2	555.0	178.3	323.8	587.0	181.3
3. Turmeric	448.3	310.4	69.2	448.3	310.4	69.2	463.3	380.8	82.2
E. Veg. & Misc. Crops	579.6	1514.6	261.3	755.5	2467.6	326.6	730.3	3892.2	533.0
1. Potato	1753.6	4235.2	241.5	2308.2	6976.8	302.3	2226.7	11006.0	494.3
2. Sugarcane	59.0	211.7	358.8	21.5	70.0	325.6	45.0	167.6	372.4
3. Tobacco	16.8	17.5	104.2	14.2	12.2	85.9	14.3	12.3	86.0
All Combined	104.0	256.3	246.4	101.5	279.2	275.1	103.2(P)	289.8(P)	280.8(P)



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Darjeeling

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	124.0	127.2	102.6	75.5	116.2	153.9	77.7	109.2	140.5
A. Cereals	125.0	128.7	103.0	74.6	116.7	156.4	76.5	109.5	143.1
1. Rice	129.7	133.8	103.2	80.0	108.7	135.9	81.9	96.9	118.3
(i) Aus	235.9	346.7	147.0	73.3	175.8	239.8	66.7	33.8	50.7
(ii) Aman	107.2	112.3	104.8	80.1	101.9	127.2	81.7	103.3	126.4
(iii) Boro	1800.0	—	—	4700.0	—	—	11800.0	(b)	(c)
2. Wheat	158.8	105.9	66.7	139.9	175.1	125.2	97.0	104.5	107.7
3. Barley	1.5	1.1	73.3	—	—	—	3.1	5.6	180.6
4. Maize	130.2	123.2	94.6	50.4	118.9	235.9	55.6	123.7	222.5
5. Ragi	99.5	135.9	136.6	99.6	179.8	180.5	99.5	179.7	180.6
6. Small Millets	67.6	80.3	118.8	76.5	116.9	152.8	98.5	128.2	130.2
B. Pulses	66.7	39.9	59.8	127.3	85.8	67.4	143.3	89.2	62.2
1. Mashkalai	—	—	—	—	21.0	—	(a)	37.0	(c)
2. Other pulses	—	—	—	—	218.4	—	(a)	195.9	(c)

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Darjeeling

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	109.8	128.4	116.9	115.1	165.0	143.4	119.4	227.8	190.8
A. Oil seeds	185.0	252.4	136.4	44.0	40.7	92.5	42.0	23.3	55.5
1. Rapeseed & Mustard	–	–	–	–	5.9	–	20.0	11.8	59.0
2. Linseed	–	–	–	–	20.0	–	40.0	11.1	27.8
3. Sesame (Til)	–	–	–	–	72.7	–	50.0	36.4	72.8
4. Other Oilseeds	–	–	–	–	–	–	–	–	–
B. Fibres	91.7	103.8	113.2	54.5	81.3	149.2	59.4	122.8	206.7
1. Jute	–	–	–	57.8	84.1	145.5	62.9	127.1	202.1
2. Other fibres	–	–	–	–	–	–	–	–	–
C. Plantation Crop Tea	110.0	127.3	115.7	114.5	138.5	121.0	121.2	214.9	197.3
D. Spices	157.9	190.6	120.7	230.8	361.0	156.4	224.3	368.2	164.2
1. Dry Chillies	–	–	–	–	1133.3	–	(a)	1066.7	(c)
2. Ginger dry	–	–	–	–	332.6	–	(a)	342.5	(c)
E. Veg. & Misc. Crops	95.6	122.9	120.7	164.4	301.3	183.3	156.0	304.0	194.9
1. Potato	–	–	–	164.4	301.3	183.3	156.0	304.0	194.9
All Combined	119.4	127.9	107.1	89.3	180.0	201.6	91.3	179.6	196.7

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Darjeeling

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	76.8	109.5	142.6	73.4	109.9	149.7	73.9	117.5	159.0
A. Cereals	75.7	109.8	145.0	72.3	110.3	152.6	73.8	118.5	160.6
1. Rice	80.9	118.6	146.6	73.7	116.7	158.3	75.5	117.7	155.9
(i) Aus	59.7	149.1	249.7	59.4	190.3	320.4	52.1	132.6	254.5
(ii) Aman	81.7	115.4	141.2	72.3	109.2	151.0	76.1	116.2	152.7
(iii) Boro	12880.0	–	–	15360.0	–	–	15000.0	–	–
2. Wheat	93.4	81.2	86.9	95.1	88.7	93.3	94.0	108.1	115.0
3. Barley	–	–	–	–	–	–	–	–	–
4. Maize	56.2	87.7	156.0	56.9	91.9	161.5	59.8	113.9	190.5
5. Ragi	99.4	179.7	180.7	99.3	179.7	181.0	99.1	179.6	181.2
6. Small Millets	98.5	127.5	129.4	98.8	127.8	129.4	76.5	116.9	152.8
B. Pulses	137.3	90.1	65.6	135.7	87.6	64.6	76.0	52.9	69.6
1. Mashkalai	(a)	28.4	(c)	(a)	33.0	(c)	–	35.8	(c)
2. Other pulses	(a)	216.3	(c)	(a)	200.0	(c)	–	87.8	(c)

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Darjeeling

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	115.7	252.9	218.6	114.4	266.2	232.7	122.4(P)	272.9(P)	223.0(P)
A. Oil seeds	37.0	68.7	185.7	41.0	30.6	74.6	45.0	22.9	50.9
1. Rapeseed & Mustard	21.2	152.9	721.2	40.0	48.2	120.5	55.0	41.2	74.9
2. Linseed	37.7	8.5	22.5	36.3	7.0	19.3	33.3	7.4	22.2
3. Sesame (Til)	55.3	41.8	75.6	47.3	30.0	63.4	43.3	18.2	42.0
4. Other Oilseeds	-	-	-	-	-	-	-	-	-
B. Fibres	62.4	139.1	222.9	60.7	141.1	232.4	64.6	126.8	196.3
1. Jute	65.9	144.0	218.5	64.2	146.0	227.4	68.4	131.3	192.0
2. Other Fibres	-	-	-	-	-	-	-	-	-
C. Plantation Crop Tea	122.0	248.1	203.4	122.3	272.2	222.6	122.3(P)	261.4(P)	213.7(P)
D. Spices	58.9	75.0	127.3	218.7	361.2	165.2	241.1	491.2	203.7
1. Dry Chillies		1093.3			1093.3		-	3800.0	(c)
2. Ginger dry		37.6			334.3		-	369.6	(c)
E. Veg. & Misc. Crops	154.5	336.2	217.6	100.4	248.6	247.6	166.7	338.4	203.0
1. Potato	154.5	336.2	217.6	100.4	248.6	247.6	166.7	338.4	203.0
All Combined	89.4	194.7	217.8	86.7	202.8	233.9	89.6(P)	209.8(P)	234.2(P)

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Coochbehar

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I. Foodgrains	106.0	150.6	142.1	104.9	196.9	187.7	95.1	178.4	187.6
A. Cereals	106.5	152.1	142.8	104.9	198.5	189.2	95.7	180.5	188.6
1. Rice	110.7	161.0	145.4	105.7	205.8	194.7	97.5	187.6	192.4
(i) Aus	96.9	191.1	197.2	33.1	88.3	266.8	15.2	32.8	215.8
(ii) Aman	113.7	144.1	126.7	126.8	204.7	161.4	117.8	189.7	161.0
(iii) Boro	1743.2	2308.8	132.4	6463.6	9210.0	142.5	8813.6	11120.0	126.2
2. Wheat	55.2	56.8	102.9	101.7	125.9	123.8	71.1	84.4	118.7
3. Other cereals	158.0	172.3	109.1	35.3	37.2	105.4	143.8	848.9	590.3
B. Pulses	92.4	84.8	91.8	103.2	124.7	120.8	78.0	81.4	104.4
1. Mung	83.1	88.6	106.6	81.7	62.9	77.0	63.4	45.7	72.1
2. Masur	81.8	194.6	237.9	57.3	94.6	165.1	69.9	56.4	80.7
3. Mashkalai	183.2	205.1	112.0	204.9	232.9	113.7	164.5	212.7	129.3
4. Other pulses	34.9	-	-	50.7	79.8	157.4	23.6	19.9	84.3

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District -Coochbehar

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	95.5	135.6	142.0	131.8	310.0	235.2	141.3	450.5	318.8
A. Oil Seeds	98.3	144.0	146.5	121.2	208.7	172.2	288.4	363.0	125.9
1. Rapeseed & Mustard	63.1	108.0	171.2	102.7	215.2	209.5	299.6	397.9	132.8
2. Linseed	137.1	108.7	79.3	78.6	95.7	121.8	130.0	78.3	60.2
3. Sesame (Til)	267.4	220.0	82.3	120.4	110.0	91.4	169.4	170.0	100.4
4. Other oilseeds	228.1	226.2	99.2	257.7	255.0	99.0	350.0	411.2	117.5
B. Fibres	88.5	100.6	113.7	120.5	164.9	136.8	92.4	129.1	139.7
1. Jute	95.8	106.9	111.6	130.2	174.7	134.2	102.0	139.1	136.4
2. Mesta	20.9	23.5	112.4	31.6	43.8	138.6	3.8	5.9	155.3
C. Plantation Crop Tea	133.3	83.3	62.5	113.3	140.6	124.1	120.0	71.1	59.2
D. Spices	237.0	251.4	106.1	434.8	495.3	113.9	552.2	952.1	172.4
1. Dry Chillies	287.5	304.4	105.9	572.7	604.4	105.5	763.6	1240.0	162.4
2. Ginger dry	118.2	105.9	89.6	200.0	217.6	108.8	190.9	205.9	107.9
3. Turmeric	171.4	122.5	71.5	185.7	195.0	105.0	171.4	182.5	106.5
E. Veg. & Misc. Crops	117.7	178.6	151.7	172.9	545.6	315.6	255.2	938.0	367.6
1. Potato	335.2	682.9	203.7	769.2	3365.6	437.5	1059.8	5112.5	482.4
2. Sugarcane	1.7	1.6	94.1	-	-	-	16.7	7.8	46.7
3. Tobacco	84.4	89.8	106.4	83.5	44.5	53.3	134.6	197.5	146.7
All Combined	103.5	146.3	141.4	111.2	229.0	205.9	105.8	256.2	242.2

TABLE 6.11  
Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.  
(Base : Triennium ending crop year 1981-82 =100)

District- Coochbehar

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
1. Foodgrains	98.2	206.2	210.0	85.5	171.9	201.0	103.2	201.3	195.1
A. Cereals	98.5	207.4	210.6	85.5	173.7	203.2	104.8	204.2	194.8
1. Rice	101.6	217.0	213.6	86.7	176.8	203.9	106.3	204.4	192.3
(i) Aus	13.1	32.1	245.0	13.5	19.9	147.4	13.4	30.1	224.6
(ii) Aman	128.0	232.8	181.9	107.2	182.2	170.0	125.6	183.8	146.3
(iii) Boro	7550.4	9850.8	130.5	6829.3	10423.2	152.6	11445.4	18456.2	161.2
2. Wheat	56.8	59.7	105.1	52.1	63.7	122.3	54.1	74.1	137.0
3. Other cereals	185.6	1686.1	908.4	328.4	2607.3	793.9	519.4	4246.7	817.6
B. Pulses	90.1	150.2	166.7	86.6	88.4	102.1	57.8	67.4	116.6
1. Mung	86.5	76.6	88.6	24.8	36.0	145.2	25.4	37.1	146.1
2. Masur	38.6	25.3	65.5	74.3	57.4	77.3	42.7	49.1	115.0
3. Mashkalai	190.9	450.2	235.8	201.0	233.9	116.4	137.3	189.9	138.3
4. Other pulses	37.2	21.2	57.0	21.3	22.4	105.2	12.9	8.7	67.4

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Coochbehar

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	143.9	381.1	264.8	146.7	366.0	249.5	155.1(P)	529.3(P)	341.3(P)
A. Oil seeds	215.9	329.1	152.4	216.7	324.6	149.8	199.7	261.1	130.7
1. Rapeseed & Mustard	226.2	354.5	156.7	226.4	381.7	168.6	202.5	278.5	137.5
2. Linseed	115.3	63.5	55.1	113.0	54.8	48.5	135.7	126.1	92.9
3. Sesame (Til)	111.6	121.7	109.0	99.4	119.7	120.4	91.8	110.0	119.8
4. Other oilseeds	246.2	402.5	163.5	257.7	312.5	121.3	257.7	301.3	116.9
B. Fibres	98.2	158.4	161.3	103.5	158.7	153.1	122.8	203.8	166.0
1. Jute	108.4	170.6	157.4	113.2	170.1	150.3	135.8	219.9	161.9
2. Mesta	5.0	7.9	158.0	14.3	18.8	131.5	3.8	5.6	147.4
C. Plantation Crop Tea	120.0	81.7	68.1	120.0	89.4	74.5	120.0(P)	87.2(P)	72.7(P)
D. Spices	547.1	940.9	172.0	587.0	1097.3	186.9	712.3	1506.0	211.4
1. Dry Chillies	755.3	1224.8	162.2	801.1	1426.7	178.1	879.6	1907.8	216.9
2. Ginger dry	190.9	205.9	107.9	204.6	229.4	112.1	268.2	329.4	122.8
3. Turmeric	172.9	181.5	105.0	214.3	240.0	112.0	535.7	650.0	121.3
E. Veg. & Misc. Crops	306.2	693.7	226.6	291.5	630.5	216.3	244.0	1000.7	410.1
1. Potato	1513.7	3500.2	231.2	1517.0	3262.2	215.0	1172.3	5722.2	488.1
2. Sugarcane	..	..	..	13.3	18.8	141.4	-	-	-
3. Tobacco	124.9	196.5	157.3	107.3	163.9	152.7	104.7	162.6	155.3
All Combined	108.9	256.2	235.3	99.8	227.4	227.9	115.4(P)	295.1(P)	255.7(P)



TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Purulia

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
I Foodgrains	122.2	157.1	128.6	112.7	199.7	177.2	120.6	273.9	227.1
A. Cereals	121.7	155.2	127.5	112.4	202.6	180.2	221.7	278.7	229.0
1. Rice	119.2	152.3	127.8	109.6	194.4	177.4	121.0	275.7	227.9
(i) Aus	228.9	394.2	172.2	133.5	254.4	190.6	39.6	155.3	392.2
(ii) Aman	117.2	149.0	127.1	109.1	193.6	177.5	121.3	275.8	227.4
(iii) Boro	912.5	1254.4	137.5	318.7	429.8	134.9	421.9	498.2	118.1
2. Wheat	61.4	71.0	115.6	147.5	250.2	169.6	54.5	113.1	207.5
3. Maize	240.4	502.1	208.9	235.3	930.0	395.2	185.9	716.6	385.5
4. Other cereals	127.4	120.0	94.2	45.8	33.9	74.0	73.7	72.3	98.1
B. Pulses	130.4	214.1	164.2	116.8	114.4	97.9	104.1	133.9	128.6
1. Gram	40.0	33.3	83.3	17.8	23.3	130.9	8.9	10.0	112.4
2. Arhar (Tur)	66.9	18.7	28.0	171.1	59.8	35.0	33.1	27.1	81.9
3. Mung	190.6	252.9	132.7	56.6	64.7	114.3	54.1	94.1	137.0
4. Mashkalai	109.3	254.7	233.0	111.4	129.2	116.0	112.1	174.1	155.3
5. Other pulses	582.6	539.0	95.8	214.5	229.3	106.9	160.2	134.1	83.7

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**  
 District - Purulia

Commodities/ Groups	1990-91			2000-01			2004-05		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
II Non-Foodgrains	235.3	245.0	104.1	119.3	136.3	114.2	160.8	214.2	133.2
A. Oil seeds	345.0	550.9	159.7	128.0	146.5	114.5	168.4	213.1	126.5
1. Rapeseed & Mustard	202.0	183.8	91.0	92.0	118.9	129.2	258.0	235.1	91.1
2. Linseed	165.0	200.0	121.2	112.5	157.1	139.6	57.5	57.1	99.3
3. Sesame (Til)	150.0	212.0	141.3	64.1	76.0	118.6	98.7	120.0	121.6
4. Other oilseeds	936.0	1194.4	127.6	276.0	216.7	78.5	276.0	280.6	101.7
B. Fibres	12.5	9.1	72.8	11.9	7.6	63.9	16.2	14.8	91.4
C. Spices	512.9	526.5	102.7	441.9	418.9	94.8	496.8	1013.9	204.1
1. Dry Chillies	491.3	583.3	118.7	465.2	483.3	103.9	500.0	1200.0	240.0
2. Ginger dry	450.0	350.0	77.8	325.0	300.0	92.3	300.0	500.0	166.7
3. Turmeric	700.0	400.0	57.1	425.0	233.3	54.9	675.0	566.7	84.0
D. Veg. & Misc. Crops	275.6	172.9	62.7	187.2	134.9	72.1	302.6	199.0	65.8
1. Potato	434.4	412.0	94.8	268.8	319.0	118.7	509.4	607.8	119.3
2. Sugarcane	186.8	110.2	59.0	157.9	88.4	56.0	189.5	69.8	36.8
3. Tobacco	62.5	6.4	10.2	-	-	-	12.5	(b)	(c)
All Combined	124.3	160.6	129.2	112.8	197.1	174.7	121.4	271.5	223.6

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Contd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Purulia

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
I. Foodgrains	111.4	215.9	193.8	116.3	294.7	253.4	126.4	303.6	240.2
A. Cereals	113.2	220.8	195.0	118.0	301.3	255.3	129.6	311.3	240.2
1. Rice	111.6	216.4	193.9	117.2	299.3	255.4	131.1	314.2	239.7
(i) Aus	81.5	138.6	170.1	101.0	276.9	274.2	112.2	550.9	491.0
(ii) Aman	111.4	216.2	194.1	117.0	298.8	255.4	130.2	313.1	240.5
(iii) Boro	381.6	494.4	129.6	417.5	582.3	139.5	884.4	779.0	880.8
2. Wheat	160.7	239.1	148.8	88.4	123.0	139.1	79.7	127.3	159.7
3. Maize	187.7	632.4	336.9	191.2	680.4	355.9	120.8	246.3	203.9
4. Other cereals	38.4	32.3	84.1	20.5	12.3	60.0	20.0	18.5	92.5
B. Pulses	82.6	71.8	86.9	89.4	100.3	112.2	77.8	77.7	99.9
1. Gram	13.6	3.7	27.2	13.3	15.0	112.8	35.6	43.3	121.6
2. Arhar (Tur)	103.6	95.3	92.0	102.0	95.7	93.8	33.9	29.0	85.5
3. Mung	87.4	124.1	142.0	87.9	117.1	133.2	66.0	100.0	151.5
4. Mashkalai	78.6	64.2	81.7	88.1	107.0	121.5	82.9	91.3	110.1
5. Other pulses	150.6	126.8	84.2	133.7	104.9	78.5	94.0	97.6	103.8

TABLE 6.11  
**Index Number of Agricultural Area, Production and Productivity in West Bengal by District - Concl'd.**  
**(Base : Triennium ending crop year 1981-82 =100)**

District - Purulia

Commodities/ Groups	2005-06			2006-07			2007-08		
	Area	Production	Productivity	Area	Production	Productivity	Area	Production	Productivity
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
II Non-Foodgrains	183.0	179.0	97.8	255.0	201.6	79.1	185.4	219.2	118.2
A. Oil seeds	257.0	309.8	120.6	415.6	447.7	107.7	218.4	240.3	110.0
1. Rapeseed & Mustard	440.4	438.1	99.7	948.6	682.4	71.9	304.0	191.9	63.1
2. Linseed	336.3	394.3	117.2	405.8	498.6	122.9	270.0	300.0	111.1
3. Sesame (Til)	87.7	107.2	122.2	160.6	246.4	153.4	78.2	108.0	138.1
4. Other oilseeds	274.0	297.2	108.5	288.0	336.1	116.7	310.0	361.1	116.5
B. Fibres	14.5	16.9	116.6	13.8	24.0	173.9	49.4	44.3	89.7
C. Spices	493.6	944.3	191.3	461.3	913.4	198.0	554.8	2687.7	484.4
1. Dry Chillies	492.2	1055.0	214.3	434.8	961.7	221.2	530.4	3466.7	653.6
2. Ginger dry	290.0	475.0	163.8	335.0	640.0	191.0	525.0	950.0	181.0
3. Turmeric	710.0	763.3	107.5	735.0	870.0	118.4	725.0	600.0	82.8
D. Veg. & Misc. Crops	198.7	123.8	62.3	219.2	118.3	54.0	225.6	112.7	50.0
1. Potato	399.4	411.4	103.0	468.8	394.4	84.1	350.0	233.0	66.6
2. Sugarcane	67.9	28.6	42.1	49.7	26.7	53.7	168.4	88.8	52.7
3. Tobacco	21.3	(b)	(c)	21.3	(b)	(c)	-	-	-
All Combined	112.7	214.4	190.2	118.8	291.0	244.9	127.5	300.2	235.5

P = Provisional.

(a)= Area Index Below 0.005

(b)= Production Index Below 0.005

(c) = Yield Index Below 0.005

Source : Bureau of Applied Economics & Statistics, Govt. of West Bengal.

TABLE 6.12

**Index Number of Agricultural Area, Production, Productivity, Cropping Pattern, Cropping Intensity, Productivity per Hectare of Net Area Sown of Selected Crops and Net Area Sown in West Bengal**

(Base : Triennium ending crop year 1981-82 = 100)

Year	Index						
	Area	Production	Productivity	Cropping pattern	Cropping intensity	Productivity per hectare of net area sown	Net area sown
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1990-91	109.8	162.7	148.2	114.2	111.8	165.7	98.2
1995-96	111.8	187.2	167.4	121.8	114.0	190.8	98.1
1999-00	117.4	218.0	185.7	129.0	119.4	221.8	98.3
2000-01	110.3	210.2	190.7	128.8	113.4	216.0	97.3
2001-02	119.4	240.6	201.5	126.8	120.4	242.5	99.2
2002-03	115.6	225.4	195.0	130.1	120.2	234.3	96.2
2003-04	117.5	236.8	201.5	126.8	120.5	242.9	97.5
2004-05	115.1	234.0	203.3	128.3	119.2	242.2	96.6
2005-06	114.5	232.9	203.4	130.7	120.4	244.9	95.1
2006-07	115.3	227.0	196.9	133.8	121.2	238.7	95.1
2007-08(P)	115.7	251.6	217.5	134.7	121.7	264.6	95.1

P=Provisional

Source : Bureau of Applied Economics &amp; Statistics, Govt. of West Bengal.

Notes : i) Index of Cropping pattern in the j-th year =  $\frac{\sum C_{ij} Y_{io} P_{io}}{\sum C_{io} Y_{io} P_{io}} \times 100$

Where  $C_{io} = \frac{a_{io}}{\sum a_{io}}$  = Proportion of area under the i-th crop in the base period

$C_{ij} = \frac{a_{ij}}{\sum a_{ij}}$  = Proportion of area under the i-th crop in the j-th period

$Y_{io}$  = Yield per hectare of the i-th crop in the base period

$P_{io}$  = Price per unit of the i-th crop in the base period

ii) Index of Cropping Intensity =  $\frac{\text{Index of area under crops} \times 100}{\text{Index of net area sown}}$

TABLE 6.13  
Harvest Prices of Certain Important Crops in West Bengal by District

											(Rupees per Quintal)
State/District	Year	Winter Rice	Autumn Rice	Summer Rice	Wheat	Jute	Sugarcane (Gur)	Potato	Barley	Gram	Mustard
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
West Bengal	1980-81	210.43	220.20	220.04	146.07	169.47	333.48	95.74	108.23	284.74	446.08
	1990-91	466.90	424.23	486.73	281.06	510.39	640.38	166.32	313.07	772.80	1009.90
	2000-01	848.00	823.00	942.00	595.00	771.00	1273.00	237.00	625.00	1575.00	1303.00
	2004-05	957.00	921.00	981.00	678.00	870.00	1481.00	300.00	674.00	1753.00	1752.00
	2005-06	1022.00	970.00	1030.00	802.00	1208.00	1862.00	452.00	1139.00	1898.00	1754.00
	2006-07	1140.00	1030.00	1129.00	991.00	1321.00	1865.00	456.00	1001.00	2258.00	1846.00
	2007-08	1284.00	1208.00	1375.00	1101.00	1110.00	1609.00	459.00	1146.00	2467.00	2439.00
	Burdwan	1980-81	217.86	212.31	222.00	155.56	164.22	297.50	93.61	257.14	310.71
1990-91		415.00	420.00	510.00	350.00	467.50	500.00	159.37	N.A	N.A	1001.22
2000-01		866.00	903.00	925.00	704.00	790.00	1185.00	219.00	N.T	1947.00	1389.00
2004-05		865.00	878.00	956.00	688.00	877.00	1409.00	201.00	N.T	1695.00	1634.00
2005-06		984.00	933.00	909.00	717.00	1060.00	1567.00	401.00	N.A	2193.00	1644.00
2006-07		1109.00	832.00	1048.00	920.00	1291.00	1816.00	434.00	N.T	2429.00	1585.00
2007-08		1295.00	1268.00	1374.00	1175.00	1003.00	1789.00	532.00	N.A	2553.00	2449.00
Birbhum		1980-81	182.73	180.00	172.96	145.89	N.T	307.50	81.62	N.T	330.00
	1990-91	441.25	425.00	480.00	294.50	N.A	630.00	184.50	N.T	700.00	1025.00
	2000-01	793.00	758.00	885.00	541.00	N.T	1302.00	238.00	N.T	1561.00	1426.00
	2004-05	917.00	850.00	958.00	643.00	854.00	1392.00	275.00	N.T	1504.00	1705.00
	2005-06	972.00	N.A	1082.00	786.00	938.00	1876.00	450.00	N.T	1768.00	1763.00
	2006-07	1081.00	N.T	1192.00	880.00	1141.00	2006.00	417.00	N.T	2116.00	1846.00
	2007-08	1174.00	1023.00	1284.00	1048.00	1178.00	1800.00	483.00	N.A	2173.00	2416.00

TABLE 6.13  
Harvest Prices of Certain Important Crops in West Bengal by District - contd.

(Rupees per Quintal)											
State/District	Year	Winter Rice	Autumn Rice	Summer Rice	Wheat	Jute	Sugarcane (Gur)	Potato	Barley	Gram	Mustard
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Bankura	1980-81	182.22	182.22	212.13	166.65	151.93	388.50	92.39	N.T	477.86	435.71
	1990-91	487.50	373.12	466.66	350.00	500.00	663.75	170.00	425.00	858.33	1037.50
	2000-01	825.00	699.00	952.00	696.00	716.00	1333.00	209.00	N.T	1522.00	1198.00
	2004-05	864.00	780.00	990.00	684.00	829.00	1502.00	277.00	N.T	N.A	1412.00
	2005-06	988.00	800.00	903.00	700.00	1063.00	1819.00	366.00	N.A	2144.00	1548.00
	2006-07	1091.00	914.00	1012.00	1160.00	1100.00	1702.00	424.00	N.A	2708.00	1903.00
	2007-08	1308.00	1104.00	1500.00	1342.00	1043.00	1694.00	382.00	N.A	2815.00	2350.00
Midnapore (East)	1980-81	209.23	204.76	207.00	160.02	160.94	306.39	109.58	N.T	350.00	577.00
	1990-91	493.93	379.99	445.83	281.16	525.00	N.A	195.69	N.A	N.A	1250.00
	2000-01	851.00	755.00	905.00	900.00	754.00	1049.00	254.00	N.T	2400.00	1868.00
	2004-05	987.00	914.00	943.00	701.00	798.00	1594.00	326.00	N.A	N.A	N.A
	2005-06	1024.00	1006.00	988.00	734.00	1385.00	2075.00	415.00	N.A	N.A	2188.00
	2006-07	1080.00	1017.00	1177.00	N.A	1560.00	2189.00	447.00	N.A	N.A	2582.00
	2007-08	1321.00	1312.00	1441.00	1050.00	1144.00	1891.00	493.00	N.A	N.A	3137.00
Midnapore (West)	1980-81	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
	1990-91	480.00	384.15	441.60	330.00	469.31	659.09	181.06	N.A	N.A	1162.50
	2000-01	795.00	696.00	861.00	743.00	600.00	1280.00	260.00	N.T	1756.00	1492.00
	2004-05	944.00	823.00	992.00	709.00	760.00	1354.00	295.00	N.A	1837.00	1682.00
	2005-06	991.00	892.00	961.00	743.00	1137.00	1531.00	415.00	N.A	2288.00	2015.00
	2006-07	1106.00	990.00	1066.00	1001.00	1296.00	1525.00	462.00	N.A	2685.00	2247.00
	2007-08	1242.00	1182.00	1347.00	955.00	1153.00	1489.00	479.00	N.A	2836.00	3137.00

TABLE 6.13  
Harvest Prices of Certain Important Crops in West Bengal by District - Contd.

											(Rupees per Quintal)
State/District	Year	Winter Rice	Autumn Rice	Summer Rice	Wheat	Jute	Sugarcane (Gur)	Potato	Barley	Gram	Mustard
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Howrah	1980-81	217.78	N.T	245.00	N.T	N.T	N.T	N.T	N.T	N.T	N.T
	1990-91	527.00	N.T	450.00	N.T	N.T	N.T	N.T	N.T	N.T	N.T
	2000-01	905.00	850.00	950.00	N.T	741.00	1016.00	273.00	N.T	N.T	1753.00
	2004-05	915.00	N.A	987.00	700.00	810.00	1350.00	314.00	N.T	N.T	1800.00
	2005-06	1056.00	N.A	1134.00	804.00	1027.00	1392.00	467.00	N.T	N.T	1650.00
	2006-07	1168.00	900.00	1239.00	982.00	1195.00	N.A	490.00	N.A	1267.00	2092.00
	2007-08	1362.00	1071.00	1368.00	1116.00	1072.00	N.A	502.00	N.A	1250.00	1820.00
Hooghly	1980-81	196.11	204.46	221.21	135.00	155.88	N.T	87.50	N.T	N.T	N.T
	1990-91	490.35	462.00	534.16	331.25	485.93	N.T	141.50	N.T	N.A	1200.00
	2000-01	695.00	830.00	1057.00	790.00	751.00	N.T	215.00	N.T	N.T	1238.00
	2004-05	996.00	900.00	1078.00	693.00	867.00	N.T	293.00	N.T	N.A	1683.00
	2005-06	1056.00	934.00	1209.00	823.00	1185.00	1308.00	487.00	N.T	2273.00	1661.00
	2006-07	1180.00	974.00	1357.00	856.00	1335.00	N.A	437.00	N.A	2359.00	1859.00
	2007-08	1483.00	1038.00	1400.00	936.00	1151.00	N.A	443.00	N.A	2368.00	2295.00
24-Parganas (N)	1980-81	240.79	237.56	249.24	140.00	172.57	N.T	117.78	N.T	N.T	617.86
	1990-91	517.05	477.32	521.11	344.22	509.19	790.62	184.02	N.T	N.A	872.35
	2000-01	906.00	895.00	1032.00	737.00	775.00	1100.00	262.00	N.T	1325.00	1246.00
	2004-05	869.00	903.00	1000.00	608.00	826.00	1677.00	310.00	N.T	1293.00	1557.00
	2005-06	1093.00	1093.00	1003.00	950.00	1193.00	1650.00	417.00	N.A	2400.00	2005.00
	2006-07	1149.00	1071.00	1113.00	1031.00	1387.00	2117.00	455.00	N.T	2354.00	1734.00
	2007-08	1255.00	1224.00	1438.00	1300.00	1135.00	2327.00	486.00	N.T	2525.00	2633.00



TABLE 6.13  
Harvest Prices of Certain Important Crops in West Bengal by District - Contd.

(Rupees per Quintal)											
State/District	Year	Winter Rice	Autumn Rice	Summer Rice	Wheat	Jute	Sugarcane (Gur)	Potato	Barley	Gram	Mustard
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
24-Parganas (S)	1980-81	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
	1990-91	511.11	N.T	550.00	400.00	500.00	N.A	150.00	N.T	N.T	937.50
	2000-01	977.00	900.00	999.00	675.00	1221.00	N.T	253.00	N.T	N.T	1733.00
	2004-05	1023.00	N.A	1030.00	725.00	N.A	N.T	366.00	N.T	N.T	1684.00
	2005-06	1106.00	1000.00	921.00	875.00	1307.00	1840.00	466.00	N.A	2212.00	1713.00
	2006-07	1217.00	1189.00	1074.00	981.00	1440.00	2313.00	539.00	N.T	2745.00	1958.00
	2007-08	1418.00	N.A	1405.00	1087.00	1196.00	2602.00	529.00	N.T	N.A	2250.00
Nadia	1980-81	242.85	233.71	234.00	150.00	189.91	383.33	N.T	N.T	280.00	449.00
	1990-91	516.65	436.80	536.56	261.83	482.39	576.77	171.98	197.91	742.98	1024.24
	2000-01	1069.00	1008.00	1131.00	646.00	778.00	1274.00	267.00	700.00	1328.00	1240.00
	2004-05	1078.00	1017.00	1143.00	624.00	872.00	1350.00	320.00	500.00	1635.00	1850.00
	2005-06	1107.00	997.00	1141.00	751.00	1179.00	1628.00	439.00	N.T	1841.00	1665.00
	2006-07	1177.00	1084.00	1211.00	899.00	1268.00	2066.00	476.00	657.00	2153.00	1906.00
	2007-08	1255.00	1308.00	1361.00	1233.00	1051.00	1564.00	454.00	N.A	2338.00	2144.00
Murshidabad	1980-81	217.04	217.82	218.23	132.76	185.66	301.46	96.80	98.34	253.81	327.83
	1990-91	446.66	457.13	500.00	250.00	531.85	N.T	170.00	N.T	800.00	N.A
	2000-01	897.00	778.00	858.00	588.00	734.00	1281.00	238.00	648.00	1694.00	1248.00
	2004-05	991.00	1031.00	1024.00	647.00	825.00	1525.00	350.00	640.00	1739.00	1884.00
	2005-06	1003.00	1033.00	1103.00	831.00	1139.00	1770.00	506.00	901.00	1912.00	1749.00
	2006-07	1183.00	1049.00	1127.00	1046.00	1261.00	1525.00	425.00	980.00	2092.00	1878.00
	2007-08	1283.00	1203.00	1410.00	1088.00	1073.00	1673.00	396.00	1068.00	2913.00	2447.00

TABLE 6.13  
Harvest Prices of Certain Important Crops in West Bengal by District - Contd.

(Rupees per Quintal)											
State/District	Year	Winter Rice	Autumn Rice	Summer Rice	Wheat	Jute	Sugarcane (Gur)	Potato	Barley	Gram	Mustard
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Dinajpur	1980-81	194.31	221.21	210.74	146.83	170.31	395.86	129.64	112.67	317.02	465.27
	(Combined)	428.11	389.27	426.11	311.66	504.22	540.55	181.10	289.16	835.00	978.25
Uttar Dinajpur	2000-01	749.00	600.00	N.T	538.00	812.00	1379.00	276.00	500.00	1758.00	1214.00
	2004-05	980.00	929.00	820.00	711.00	939.00	1605.00	361.00	N.A	1886.00	1859.00
	2005-06	1014.00	N.T	1090.00	825.00	1379.00	1888.00	488.00	1606.00	2257.00	2044.00
	2006-07	1387.00	1200.00	1090.00	1006.00	1407.00	1927.00	438.00	N.T	2458.00	2104.00
	2007-08	1356.00	1250.00	1400.00	1069.00	1202.00	1492.00	475.00	990.00	2876.00	2618.00
	Dakshin Dinajpur	2000-01	774.00	733.00	693.00	545.00	757.00	1334.00	247.00	512.00	1461.00
2004-05		986.00	825.00	804.00	662.00	886.00	N.T	347.00	N.A	N.A	1787.00
2005-06		1005.00	904.00	950.00	792.00	1301.00	1850.00	445.00	918.00	2181.00	1612.00
2006-07		1157.00	1070.00	1070.00	901.00	1317.00	1881.00	449.00	1066.00	2500.00	1794.00
2007-08		1305.00	1139.00	1259.00	982.00	1128.00	1800.00	416.00	N.A	2631.00	2456.00
Malda	1980-81	223.28	229.65	214.73	154.54	162.12	384.50	117.38	116.44	277.21	428.81
	1990-91	473.60	415.89	446.99	295.80	531.24	639.35	209.10	319.87	815.20	1027.59
	2000-01	863.00	724.00	793.00	572.00	752.00	1303.00	270.00	614.00	1765.00	1281.00
	2004-05	977.00	950.00	894.00	701.00	898.00	1424.00	335.00	688.00	1838.00	1816.00
	2005-06	996.00	945.00	1068.00	834.00	1145.00	2387.00	463.00	1081.00	2075.00	1618.00
	2006-07	1115.00	1099.00	1186.00	1026.00	1228.00	1462.00	457.00	1071.00	2781.00	1630.00
	2007-08	1318.00	1100.00	1360.00	1083.00	1083.00	1328.00	434.00	1167.00	2803.00	2423.00
Jalpaiguri	1980-81	236.59	242.25	N.T	154.36	166.45	352.00	122.58	112.29	N.T	391.67
	1990-91	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
	2000-01	954.00	923.00	892.00	567.00	851.00	1573.00	260.00	600.00	1163.00	1232.00
	2004-05	1046.00	956.00	909.00	728.00	994.00	N.A	393.00	N.A	N.A	1636.00
	2005-06	1155.00	980.00	987.00	705.00	1352.00	-	508.00	N.A	2194.00	1576.00
	2006-07	1275.00	1121.00	998.00	N.A	1475.00	N.T	475.00	N.T	N.T	2250.00
	2007-08	1241.00	1218.00	1200.00	1225.00	1142.00	N.T	423.00	N.T	N.T	2673.00

TABLE 6.13  
Harvest Prices of Certain Important Crops in West Bengal by District - conclud.

(Rupees per Quintal)											
State/District	Year	Winter Rice	Autumn Rice	Summer Rice	Wheat	Jute	Sugarcane (Gur)	Potato	Barley	Gram	Mustard
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Darjeeling	1980-81	198.70	223.08	N.T	N.T	164.27	N.T	139.27	N.T	N.T	295.00
	1990-91	N.A	N.T	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
	2000-01	763.00	N.T	N.T	700.00	N.T	N.T	410.00	700.00	N.T	N.T
	2004-05	N.A	N.A	N.A	785.00	N.A	N.A	509.00	940.00	N.A	1888.00
	2005-06	1516.00	1162.00	N.T	900.00	N.T	2715.00	892.00	N.A	-	2806.00
	2006-07	1516.00	1172.00	N.T	868.00	1350.00	N.A	795.00	1175.00	N.A	3000.00
	2007-08	1955.00	N.A	N.A	900.00	1139.00	N.A	823.00	1175.00	N.A	N.A
CoochBehar	1980-81	214.47	226.86	N.T	160.00	140.15	350.00	162.22	N.T	N.T	439.50
	1990-91	496.50	450.88	495.68	293.33	575.72	N.A	213.51	N.T	N.T	813.43
	2000-01	952.00	723.00	858.00	437.00	798.00	N.T	241.00	N.T	N.T	1263.00
	2004-05	1136.00	945.00	875.00	618.00	926.00	N.A	398.00	N.T	1640.00	1729.00
	2005-06	1147.00	1046.00	937.00	659.00	1309.00	2098.00	504.00	N.A	-	1534.00
	2006-07	1268.00	1077.00	937.00	N.A	1390.00	N.A	461.00	N.A	N.A	1458.00
	2007-08	1341.00	1130.00	1150.00	1000.00	1186.00	N.A	374.00	N.A	N.A	2144.00
Purulia	1980-81	201.11	N.T	N.T	N.T	N.T	N.T	N.T	N.T	N.T	N.T
	1990-91	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A	N.A
	2000-01	833.00	867.00	N.T	814.00	N.T	1100.00	325.00	N.T	1975.00	1600.00
	2004-05	978.00	N.A	958.00	749.00	N.A	1600.00	327.00	N.T	N.A	1669.00
	2005-06	917.00	923.00	1005.00	800.00	N.A	1750.00	479.00	N.T	2415.00	1774.00
	2006-07	1033.00	N.T	1008.00	779.00	N.T	2008.00	437.00	N.A	2233.00	2286.00
	2007-08	1101.00	N.T	1170.00	999.00	N.T	1677.00	468.00	1586.00	2341.00	2251.00

N.A - Not Available  
N.T - No Transaction

Source : Directorate of Agriculture, Evaluation Wing,  
Govt. of West Bengal.

TABLE 6.14  
Consumption of Fertilizers in West Bengal by District

(In Tonnes)

District	1980-81			1990-91			2000-01		
	N	P	K	N	P	K	N	P	K
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
West Bengal	167681	70844	44669	403796	206782	134330	561880	296954	226252
Burdwan	25109	9810	6859	50121	23213	12456	63586	31974	22526
Birbhum	12865	4051	2557	30175	14482	9754	33197	16340	15066
Bankura	7023	3652	2527	18892	9902	5755	25956	17564	11035
Midnapore (E) }	18087	8103	6147	49016	23821	14897	45196	20705	14420
Midnapore (W)							46575	21194	14856
Howrah	8460	3393	2076	21189	11910	8528	29970	14539	13393
Hooghly	21827	9642	5121	44704	20617	11279	57150	26101	19061
24-Parganas (N)	17564	7126	3484	24795	12421	8273	34431	15018	14249
24-Parganas (S)	—	—	—	10934	10031	7109	31946	17845	13351
Nadia	15443	6670	2122	28980	13896	9634	24983	12390	13718
Murshidabad	14124	5989	3890	29256	15109	10778	24717	13744	13162
Uttar Dinajpur }	9840	2830	2279	21878	10222	7223	22460	12936	8070
Dakshin Dinajpur							8992	5178	3235
Malda	7966	2573	2885	24134	11315	8791	20538	11600	11146
Jalpaiguri	1735	1696	1401	10966	7587	5156	27721	17227	8820
Darjeeling	1574	1007	768	7154	4590	3402	15122	9612	7489
CoochBehar	3164	2001	1640	17412	9574	5998	30109	17703	10222
Purulia	2900	2301	913	14190	8092	5297	19231	15284	12433

TABLE 6.14  
Consumption of Fertilizers in West Bengal by District - Concl'd.

District	(In Tonnes)											
	2004-05			2005-06			2006-07			2007-08		
	N	P	K	N	P	K	N	P	K	N	P	K
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
West Bengal	630945	339615	290899	611400	357800	270500	678432	386256	300467	684543	385761	304434
Burdwan	66810	33769	28470	66100	34500	26000	83378	53922	37766	80895	60654	41038
Birbhum	34155	18486	15100	32200	18300	13400	42917	22997	15271	51161	24155	14164
Bankura	24555	19058	13231	23200	19700	12000	36551	24599	14564	38080	26397	16407
Midnapore(E)	45450	22884	17132	44500	25800	15500	39684	29402	24661	38870	27606	21752
Midnapore(W)	45645	22529	18205	44000	24600	15900	55620	36159	27741	50051	39667	32604
Howrah	34160	16944	15225	32900	17400	13400	8775	6574	4854	8566	5117	3750
Hooghly	60938	28829	24367	58900	23900	21800	53629	48175	43798	54358	46844	42098
24-Parganas (N)	38554	23947	20790	38800	23700	19000	36314	14855	16431	40421	17258	16513
24-Parganas (S)	35229	20408	16895	34500	20300	16100	17485	9483	6321	24130	12512	8502
Nadia	34108	15663	16179	34700	18800	15200	51539	19666	19694	49715	20835	15687
Murshidabad	33210	15648	14879	34400	18100	14300	79995	34223	23297	71884	34014	26045
Uttar Dinajpur	22043	10240	8325	19300	12600	8300	32621	16620	9859	30027	12783	11623
Dakshin Dinajpur	22648	11744	12034	20000	15100	10500	17484	10877	8065	21812	7816	7003
Malda	30478	15272	14400	30600	17400	13700	51133	22483	20545	46667	15402	16665
Jalpaiguri	31214	18892	16427	29400	20300	17400	18954	13497	11419	20147	12536	10227
Darjeeling	20005	9349	8631	19200	9600	8000	27122	8840	6473	29224	8749	10946
CoochBehar	34633	20203	17787	32600	22000	18600	17465	9724	8000	20816	9289	8273
Purulia	17110	15750	12822	16100	15700	11400	7766	4160	1708	7719	4127	1137

Note : N = Nitrogen Compounds, P = Phosphate Compounds, K = Potassium Compounds.

Source : Department of Agriculture (Inputs), Govt. of West Bengal.

TABLE 6.15  
Consumption of Fertilizer per unit of Gross Cropped Area

District	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	115.15	149.73	144.27	138.19	154.16	153.45	205.43	219.41
Birbhum	110.00	140.85	126.14	125.94	127.10	124.19	147.68	159.57
Bankura	63.72	109.28	125.74	117.42	123.44	111.16	137.40	142.96
Midnapore (East)	76.86	113.27 }	172.42	154.67	166.31	166.54	169.66	168.86
Midnapore (West)	62.39		90.21	85.57	93.63	90.68	123.64	130.32
Howrah	241.96	350.20	374.64	328.81	362.87	372.51	123.17	107.04
Hooghly	170.13	258.12	205.59	199.85	219.21	197.85	271.76	265.08
24-Parganas (North)	98.95	124.00	144.97	142.29	176.55	164.34	130.95	142.56
24-Parganas (South)	71.11	117.19	126.74	117.35	143.54	139.68	61.75	84.98
Nadia	79.58	70.80	69.29	68.73	86.99	94.05	129.60	123.59
Murshidabad	74.36	68.38	63.90	57.87	66.52	71.23	145.24	135.15
Uttar Dinajpur	57.68 }	86.75	74.66	67.43	80.90	80.83	125.61	109.59
Dakshin Dinajpur		58.18	101.57	95.70	149.06	152.06	120.21	133.66
Malda	90.56	94.19	111.54	105.65	131.72	140.28	237.28	201.30
Jalpaiguri	51.20	95.89	102.47	103.18	118.02	119.44	79.70	76.03
Darjeeling	88.09	172.93	201.04	184.68	215.58	153.48	220.49	249.80
Cooch Behar	72.52	114.14	137.28	129.83	146.93	142.86	72.28	70.15
Purulia	77.19	144.27	159.51	118.64	128.82	131.05	37.98	33.71
West Bengal	86.93	119.02	122.77	115.54	132.47	130.05	141.69	140.98

P = Provisional.

Sources :1) Agricultural (Inputs) Department,  
Government of West Bengal.  
2) Directorate of Agriculture, Evaluation Wing,  
Government of West Bengal.

TABLE 6.16  
Consumption of Pesticides in West Bengal

Year	Quantity Consumed (active ingredient in M.T.)	Plant Protection Coverage in lakh hectares	Consumption / hectare (active ingredient in kg.)	
			On Plant Protection Coverage	On Gross Cropped Area
(1)	(2)	(3)	(4)	(5)
1990-91	4040	46.48	0.87	0.47
1991-92	4612	48.00	0.96	0.53
1992-93	4625	48.00	0.96	0.54
1993-94	4790	51.00	0.94	0.55
1994-95	4500	50.00	0.90	0.52
1995-96	4210	50.00	0.84	0.47
1996-97	4196	50.00	0.84	0.46
1997-98	3930	49.50	0.79	0.43
1998-99	3678	48.00	0.77	0.42
1999-00	3370	47.00	0.72	0.39
2000-01	3180	49.00	0.64	0.44
2002-03	3780	53.00	0.71	0.38
2003-04	4000	51.00	0.72	0.44
2004-05	4100	51.23	0.73	0.42
2005-06	3950	51.50	0.77	0.43
2006-07	3830	51.75	0.74	0.40
2007-08	3945	52.25	0.75	0.41

Source : Directorate of Agriculture,  
Plant Protection and Quality Control,  
Government of West Bengal.

TABLE 6.17  
Area Irrigated by Government Canals in West Bengal by District

(In thousand hectares)

State/District	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
West Bengal	1017.2	1096.6	1039.3	1075.3	1071.9	1176.3	1160.6	1208.6	1283.8
Burdwan	319.4	312.4	292.7	307.0	300.9	287.8	283.7	296.0	308.5
Birbhum	191.6	196.0	185.7	169.2	192.6	184.0	159.9	184.7	196.6
Bankura	163.9	207.4	151.0*	182.3	180.7	177.2	176.3	180.4	195.9
Midnapore(E) } Midnapore(W) }	158.2	177.4	152.9*	149.5	132.0	224.5**	63.6	63.6	62.8
Howrah	4.0	5.0	10.1*	9.5	9.8	36.0**	30.0	29.3	30.6
Hooghly	1001.1	95.0	79.0	96.4	101.9	104.0	99.8	90.6	111.6
24-Parganas(N)	–	–	–	–	–	50.0**	7.5	7.5	7.5
24-Parganas(S)	–	23.8	16.1	10.4	9.0	–	44.9	44.9	44.9
Nadia	–	–	–	–	–	–	–	–	–
Murshidabad	58.4	48.9	50.2	52.7	45.5	34.5	32.9	50.1	44.7
Uttar Dinajpur	–	–	6.0	7.6	6.5	1.8	2.6	4.6	11.0
Dakshin Dinajpur	–	–	–	–	–	–	–	–	–
Malda	–	–	–	–	–	–	–	–	–
Jalpaiguri	6.2	5.0	57.7+	61.8	58.4	48.6	81.0	62.5	69.5
Darjeeling	0.8	0.6	9.0+	4.3	4.7	3.3	2.4	4.9	7.7
Cooch-Behar	–	0.6	1.6	0.8	0.8	0.5	–	–	–
Purulia	14.6	24.0	27.3	23.8	29.1	24.1	22.2	28.8	28.9

Note : Figures include area irrigated under Kharif, Rabi & Boro Cultivation.

\* Area reduced due to less Storage of the Kangsabati Reservoir.

+ The sharp increase in the figures for Jalpaiguri and Darjeeling in 2000-01 is due to the inclusion of Teesta Barrage Project.

\*\* There is an additional actual coverage in area under irrigation through back water flow. This was not included in previous years' data.

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



TABLE 6.18

## Progress of Minor Irrigation Scheme in West Bengal by District

							(In Number)
Year	H.D.T.W	M.D.T.W	L.D.T.W	S.T.W	R.L.I.	O.D.W	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1998-99	3614	423	2714	4938	3358	7288	
1999-00	3696	443	2965	7661	3739	7288	
2000-01	3757	470	3109	8185	3850	7288	
2001-02	3795	517	3178	9216	4138	7288	
2002-03	3810	532	3257	9702	4438	7288	
2003-04	3845	551	3356	10370	4608	7288	
2004-05	3842	576	3640	13331	4971	7332	
2005-06	3844	609	3703	13924	5082	7388	
2006-07	3912	674	3924	14669	5252	7397	
2007-08	3925	734	4214	16047	5424	7398	
(During the year 2005-2006)							
Burdwan	589	35	514	111	300	0	
Birbhum	34	95	189	0	213	950	
Bankura	39	77	173	160	377	1479	
Midnapore(E)	134	8	254	0	148	9	
Midnapore(W)	260	55	668	0	494	364	
Howrah	89	103	0	6	127	0	
Hooghly	449	47	926	0	369	0	
24-Parganas (N)	329	24	317	276	235	0	
24-Parganas (S)	4	57	0	70	60	0	
Nadia	669	33	292	837	354	0	
Murshidabad	548	39	210	995	438	0	
Uttar Dinajpur	165	7	35	3224	239	0	
Dakshin Dinajpur	136	11	41	1434	282	0	
Malda	278	18	84	1437	465	0	
Jalpaiguri	56	0	0	2557	342	268	
Darjeeling	0	0	0	536	129	0	
Cooch Behar	65	0	0	2281	331	0	
Purulia	0	0	0	0	179	4318	
Total	3844	609	3703	13924	5082	7388	

TABLE 6.18

## Progress of Minor Irrigation Scheme in West Bengal by District - Contd.

(In Number)						
Year (1)	H.D.T.W (2)	M.D.T.W (3)	L.D.T.W (4)	S.T.W (5)	R.L.I. (6)	O.D.W (7)
(During the year 2006-2007)						
Burdwan	600	38	566	121	303	–
Birbhum	34	95	189	–	226	950
Bankura	40	86	187	160	384	1479
Midnapore(E)	132	24	254	–	148	9
Midnapore(W)	271	67	691	–	500	364
Howrah	84	106	–	–	127	–
Hooghly	458	49	926	–	378	–
24-Parganas (N)	339	25	365	279	234	–
24-Parganas (S)	4	56	–	70	60	–
Nadia	691	32	312	843	362	–
Murshidabad	551	42	234	930	438	–
Uttar Dinajpur	165	7	35	3224	247	–
Dakshin Dinajpur	136	11	81	1901	305	–
Malda	284	31	84	1473	483	–
Jalpaiguri	56	–	–	2713	377	268
Darjeeling	–	–	–	588	144	–
Cooch Behar	67	5	–	2367	338	–
Purulia	–	–	–	–	198	4327
Total	3912	674	3924	14669	5252	7397

TABLE 6.18

**Progress of Minor Irrigation Scheme in West Bengal by District - Concl.**

(In Number)

Year (1)	H.D.T.W (2)	M.D.T.W (3)	L.D.T.W (4)	S.T.W (5)	R.L.I. (6)	O.D.W (7)
(During the year 2007-2008)						
Burdwan	603	37	612	28	305	–
Birbhum	49	107	154	–	237	950
Bankura	39	86	187	160	439	1479
Midnapore(E)	141	30	269	–	156	9
Midnapore(W)	273	86	724	–	508	364
Howrah	82	111	–	–	158	–
Hooghly	455	48	938	–	378	–
24-Parganas (N)	337	28	387	281	233	–
24-Parganas (S)	3	61	–	70	82	–
Nadia	679	34	367	824	356	–
Murshidabad	544	50	210	918	431	–
Uttar Dinajpur	172	7	36	3603	247	–
Dakshin Dinajpur	134	11	191	2334	311	–
Malda	285	33	139	1562	489	–
Jalpaiguri	60	–	–	3081	393	268
Darjeeling	–	–	–	729	146	–
Cooch Behar	69	5	–	2457	345	–
Purulia	–	–	–	–	210	4328
<b>Total</b>	<b>3925</b>	<b>734</b>	<b>4214</b>	<b>16047</b>	<b>5424</b>	<b>7398</b>

Notes : (a) H.D.T.W. = High capacity deep tubewell  
M.D.T.W = Medium capacity deep tubewell  
L.D.T.W. = Low capacity deep tubewell  
S.T.W. = Shallow tubewell  
R.L.I. = River lift irrigation  
O.D.W. = Open dug well

Source : Water Investigation & Development  
Department, Government of West Bengal.

(b) Figures above represent Number of M.I.Schemes set up  
by Water Resources Development Directorate,  
West Bengal State Minor Irrigation Corporation Ltd. and  
Rural Infrastructure Development Fund.

TABLE 6.19  
Agricultural Machineries and Implements in West Bengal by District, 2003

State / District	Hand operated implements						Animal operated implements						
	Seed cum ferti- lizer drill	Seed drill	Chaff cutter	Thresher	Disc harrow	Wheel Hoe	Seedcum Fertilizer drill	Seed drill	Laveller	Disc Harrow	Sugarcane Crusher	Wooden Plough	Steel Plough
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
West Bengal	11944	5074	630912	711339	15650	82798	2613	2787	1588636	12956	3835	1906246	358689
Burdwan	893	350	80806	120605	2161	357	406	369	116721	1400	324	140035	18586
Birbhum	126	59	32045	66992	777	5	38	593	143928	1098	198	155354	74863
Bankura	977	387	66505	86096	682	15	69	993	174818	915	103	206841	91501
Midnapore	423	220	63306	210919	621	243	50	201	264879	2590	261	311073	57575
Howrah	152	159	22906	9220	16	9	15	2	2732	2	128	2541	59
Hooghly	1079	397	74930	58537	566	1154	527	143	46982	260	100	40117	13142
24-Parganas (N)	2360	728	75951	15368	105	767	54	71	41627	315	301	48588	1549
24-parganas (S)	4424	1209	23064	17087	195	5635	142	6	56856	42	153	69018	4040
Kolkata	6	5	6	4	0	0	0	0	4	0	0	4	4
Nadia	328	147	35472	29433	161	671	15	87	43737	55	327	48667	694
Murshidabad	186	209	50919	58171	294	65	35	131	100724	153	285	115644	19017
Uttar Dinajpur	499	509	6306	8227	1282	106	17	31	101847	345	250	103262	21175
Dakshin Dinajpur	4	16	15158	8475	28	246	3	0	81056	1460	63	99625	15326
Malda	4	9	49038	4157	148	6	3	15	84677	419	202	95283	1555
Jalpaiguri	255	34	909	374	116	2853	19	46	120277	117	25	118513	8262
Darjeeling	51	6	9319	1753	8238	67110	1209	5	7481	1902	35	18736	2387
Cooch Behar	177	624	8566	1093	24	3546	4	43	75231	1538	35	110755	2581
Purulia	0	6	15706	14828	236	10	7	51	125059	345	1045	222190	26373

TABLE 6.19  
Agricultural Machineries and Implements in West Bengal by District , 2003 - Contd.

State / District	Animal operated implements			Plant protection equipments, engines etc.			Tractor and other power operated implements					
	Wetland Puddier	Animal Cart	Ghanis	Sprayer/Duster Manual & Power	Diesel pumpset	Electric pumpset	Seedcum Fertilizer Drill	Chaff cutter	Power operated Thresher for Paddy	Power operated Thresher for Wheat	Power operated Thresher for Multicrops	Leveller
(1)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
West Bengal	67547	721973	1525	697033	545730	52494	634	4257	20425	5720	362	5728
Burdwan	6428	93544	188	73556	45315	8123	131	1200	2313	260	39	1147
Birbhum	8424	104263	79	20431	26037	5220	3	77	1183	266	4	97
Bankura	5113	118172	109	61087	39013	2272	7	155	1150	69	4	51
Midnapore	10098	120019	197	227653	121097	7576	26	253	9018	172	20	151
Howrah	10	3	2	12054	8135	220	10	152	97	14	1	8
Hooghly	7433	17092	77	61425	28040	4500	65	580	1552	54	63	2738
24-Parganas (N)	985	7634	48	48346	35109	4422	94	478	516	55	5	104
24-parganas (S)	1482	50	101	51627	28596	1249	193	279	827	58	4	503
Kolkata	4	2	0	0	3	1	0	0	0	0	0	0
Nadia	482	31002	174	27288	53636	7134	63	142	658	626	28	187
Murshidabad	677	69700	220	38247	57624	6750	9	629	2307	3259	183	206
Uttar Dinajpur	148	20801	47	5207	25958	1034	16	27	363	151	1	140
Dakshin Dinajpur	51	17567	10	15076	21114	578	0	3	7	33	0	9
Malda	1938	21092	206	12940	25134	1290	6	145	324	635	7	86
Jalpaiguri	2319	527	39	21727	7188	827	7	35	19	33	0	190
Darjeeling	2439	463	1	1079	145	6	0	81	4	5	0	18
Cooch Behar	660	445	10	13491	17373	226	4	0	24	14	3	39
Purulia	18856	99597	17	5799	6213	1066	0	21	63	16	0	54

TABLE 6.19  
Agricultural Machineries and Implements in West Bengal by District, 2003 - Concl'd.

State / District	Tractor and other power operated implements									Equipment for Poultry		Horticulture tools	
	Disc Harrow	Sugar cane crusher	Maize sheller	Agricultural Tractor	Trailor	Mould board plough	Agri. Power Tiller	Reaper	Patato Digger	Incubator	Broader	Hand Tools	Power Tools
(1)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)
West Bengal	836	462	179	29687	12764	8932	23911	52975	13061	630	508	67855	839
Burdwan	209	89	10	7380	5293	2022	3291	19699	153	0	15	11092	31
Birbhum	20	31	0	1297	775	680	241	1	2	12	54	51	2
Bankura	31	6	0	1731	1053	363	1425	123	1	1	1	364	57
Midnapore	184	196	7	1535	531	2181	9099	6	35	49	137	20623	606
Howrah	7	0	0	1444	0	93	345	1054	899	0	0	61	1
Hooghly	10	1	9	5369	1232	953	3390	5926	2496	0	7	208	30
24-Parganas (N)	33	5	25	2122	366	139	1178	7681	7263	518	107	3155	10
24-parganas (S)	9	14	16	1644	201	186	1663	5238	496	9	23	17923	49
Kolkata	0	0	0	0	0	0	0	0	0	5	20	0	0
Nadia	54	10	5	1849	738	252	779	140	25	13	18	1733	32
Murshidabad	71	83	2	1657	918	322	339	11913	799	9	6	185	3
Uttar Dinajpur	19	3	74	931	579	279	223	11	1	1	12	446	5
Dakshin Dinajpur	8	0	0	359	172	106	167	0	0	1	1	0	1
Malda	38	21	12	877	501	238	861	5	3	3	2	11	8
Jalpaiguri	76	2	16	440	132	85	514	66	0	1	105	22	1
Darjeeling	47	0	1	23	3	18	13	16	888	0	0	11951	0
Cooch Behar	17	0	0	601	6	94	328	1	0	0	0	10	2
Purulia	3	1	2	428	264	921	55	1095	0	8	0	20	1

Note : The figures for 2003 are projected.

Source : Directorate of Animal Resources & Animal Health,  
Govt. of West Bengal.

TABLE 6.20  
Number of Operational Holdings and Operated Area According to Size Class in West Bengal

Size Class (in hectare)	1970-71		1980-81		1990-91		1995-96		2000-01		2005-06	
	No. of operational holdings	Operated area (in hectare)	No. of operational holdings	Operated area (in hectare)	No. of operational holdings	Operated area (in hectare)	No. of operational holdings	Operated area (in hectare)	No. of operational holdings	Operated area (in hectare)	No. of operational holdings	Operated area (in hectare)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Marginal (Below 1.0)	2528485	1089722	4096001	1619657	4639055	2064440	5003485	2399073	5462089	2758843	5674788	2799071
Small (1.0 - 2.0)	941753	1301643	1148936	1733512	1107006	1694000	1100701	1623724	1009328	1606686	1005594	1595340
Semi Medium (2.0 - 4.0)	558023	1464919	519445	1403246	457150	1269052	381610	1046417	282992	783773	282767	772428
Medium (4.0-10.0)	184456	973576	111859	594883	79284	425530	60326	316459	34797	178298	27862	137672
Large (10.0 & above)	3610	231771	1408	203484	1291	202668	1152	202555	785	218976	652	221303
All sizes	4216327	5061631	5877649	5554782	6283786	5655690	6547274	5588228	6789991	5546576	6991663	5525814
Average size of holdings (in hectare)		1.20		0.92		0.90		0.85		0.82		0.79

Source : Agricultural Census,  
Directorate of Agriculture,  
West Bengal.

TABLE 6.21  
Estimated Number and Area of Operational Holdings according to Size Class by District in West Bengal  
(1980 - 1981)

Sl. No.	Name of District	Size Class												Average Size of Holdings (Hect.)
		Marginal ( Below 1.0 )		Small ( 1.0 - 2.0 )		Semi-medium ( 2.0 - 4.0 )		Medium ( 4.0 - 10.0 )		Large ( 10.0 & above )		All Size		
		No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	Burdwan	211236	95610	101530	153533	55125	151281	12822	67042	216	3508	380929	470974	1.24
2.	Birbhum	135264	63884	62480	96914	34723	93359	7329	39337	71	1411	239867	294905	1.23
3.	Bankura	204248	91560	84938	136826	39463	105740	8481	46625	82	1243	337212	381994	1.13
4.	Midnapore (E)	505216	174008	76462	118348	24036	63328	2852	15652	9	149	608575	371485	0.61
5.	Midnapore (W)	283082	119884	91840	136583	45214	124852	11638	62546	154	2749	431928	446614	1.03
6.	Howrah	184260	55814	17680	26711	4541	12129	355	1833	—	—	206836	96487	0.47
7.	Hooghly	241432	93740	51607	81157	18499	49491	2037	10749	11	194	313586	235331	0.75
8.	24 Parganas (N)	328444	122754	73424	98011	29891	78262	5516	29373	55	1092	437330	329492	0.75
9.	24 Parganas (S)	455347	152508	76176	114202	28528	77134	4921	25597	39	797	565011	370238	0.66
10.	Nadia	236604	104021	74094	116483	31504	80352	7233	38887	—	—	349435	339743	0.97
11.	Murshidabad	352750	145039	101125	159666	38767	107956	6916	35823	35	678	499593	449162	0.90
12.	Dinajpur (U & D)	235778	91771	80574	110066	50636	133541	13454	69368	41	648	380483	405394	1.07
13.	Malda	240162	88264	60545	95176	27364	75549	6687	36855	164	2282	334922	298126	0.89
14.	Jalpaiguri	127236	60106	49230	70987	23289	65458	4812	24690	185	120418	204752	341659	1.67
15.	Darjeeling	35217	17466	17583	26266	9059	25820	3006	16968	226	66433	65091	152953	2.35
16.	Cooch Behar	157838	68393	65548	90139	30686	77944	5219	24828	2	85	259293	261389	1.01
17.	Purulia	161887	74835	64100	102444	28120	81050	8581	48710	118	1797	262806	308836	1.18
West Bengal		4096001	1619657	1148936	1733512	519445	1403246	111859	594883	1408	203484	5877649	5554782	0.94



TABLE 6.21  
**Estimated Number and Area of Operational Holdings according to Size Class by District in West Bengal - Contd.**  
(1990 - 1991)

Sl. No.	Name of District	Size Class												Average Size of Holdings (Hect.)
		Marginal ( Below 1.0 )		Small ( 1.0 - 2.0 )		Semi-medium ( 2.0 - 4.0 )		Medium ( 4.0 - 10.0 )		Large ( 10.0 & above )		All Size		
		No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	No. of Holdings	Area of Holdings	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	Burdwan	241351	121855	103872	150004	46605	132319	10326	55771	174	2783	402328	462732	1.15
2.	Birbhum	162187	71653	68401	102077	33248	94396	5809	32024	51	1133	269696	301283	1.12
3.	Bankura	214791	122415	83435	130962	39606	100409	6860	33042	34	494	344726	387322	1.12
4.	Midnapore (E)	587786	221043	64337	107064	15460	46708	1331	7301	35	532	668949	382648	0.57
5.	Midnapore (W)	346800	198173	78288	150591	29947	92643	4393	24084	27	951	459455	466442	1.02
6.	Howrah	215204	64318	19502	26368	4593	11518	307	1448	6	262	239612	103914	0.43
7.	Hooghly	269720	110284	44034	69582	14014	42026	2016	11279	6	72	329790	233243	0.71
8.	24 Parganas (N)	331597	127343	62185	87640	22535	58759	2953	16180	26	291	419296	290213	0.69
9.	24 Parganas (S)	477347	183218	77329	123181	31499	90908	4231	20755	18	218	590424	418280	0.71
10.	Nadia	248741	114745	82304	118611	33131	87801	6379	32629	97	1530	370652	355316	0.96
11.	Murshidabad	414771	164840	112364	147338	40172	101586	2758	13409	76	993	570141	428166	0.75
12.	Dinajpur (U & D)	293730	156978	83328	137493	36801	109593	8909	50557	96	1769	422864	456390	1.08
13.	Malda	261692	118492	55975	84228	22782	64292	5942	33936	104	1625	346495	302573	0.87
14.	Jalpaiguri	147538	77850	42624	66962	18234	54837	4142	23932	224	121236	212762	344817	1.62
15.	Darjeeling	45318	24977	17425	24964	10251	26652	2622	14559	217	66537	75833	157689	2.08
16.	Cooch Behar	202522	101553	50207	75377	22118	65245	4728	26413	37	1402	279612	269990	0.97
17.	Purulia	177960	84703	61396	91558	36154	89360	5578	28211	63	840	281151	294672	1.05
West Bengal		4639055	2064440	1107006	1694000	457150	1269052	79284	425530	1291	202668	6283786	5655690	0.90

TABLE 6.21  
**Estimated Number and Area of Operational Holdings according to Size Class by District in West Bengal - Contd.**  
(2000 - 2001)

Sl. No.	Name of District	Size Class												Average Size of Holdings (Hect.)
		Marginal ( Below 1.0 )		Small ( 1.0 - 2.0 )		Semi-medium ( 2.0 - 4.0 )		Medium ( 4.0 - 10.0 )		Large ( 10.0 & above )		All Size		
		No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (NO.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	Burdwan	325565	191611	88410	149896	32015	92627	6817	36993	60	992	452867	472119	1.04
2.	Birbhum	200265	118018	63374	107247	23114	65671	2969	14788	54	707	289776	306431	1.05
3.	Bankura	239365	123280	84960	133229	36870	101521	5827	30375	20	304	367042	388709	1.05
4.	Midnapore (E)	550168	256843	26591	41085	4410	11426	301	1427	14	195	581484	310976	0.53
5.	Midnapore (W)	577469	312645	82262	139563	19001	52820	1478	7052	23	705	680233	512785	0.75
6.	Howrah	218281	77256	14550	17910	2768	6472	104	587	21	393	235724	102618	0.43
7.	Hooghly	284330	125391	38309	61856	8377	24778	977	5380	15	304	332008	217709	0.65
8.	24 Parganas (N)	362731	166198	52202	79891	12842	34407	768	3764	5	54	428548	284314	0.66
9.	24 Parganas (S)	524347	229235	75659	105740	10623	29520	905	4726	17	192	611551	369413	0.60
10.	Nadia	310374	180534	76386	130547	12658	34159	1159	5858	19	870	400596	351968	0.87
11.	Murshidabad	460025	212183	97910	144139	25556	67032	3310	15575	15	158	586816	439087	0.74
12.	Dinajpur (U & D)	358855	212359	83141	143840	25849	73861	2756	13802	84	5257	470685	449119	0.95
13.	Malda	295805	160936	52988	90938	13224	37859	1725	8792	22	324	363764	298849	0.82
14.	Jalpaiguri	230771	125159	43501	70640	10128	27455	1392	7111	219	124745	286011	355110	1.24
15.	Darjeeling	74719	38604	13876	20681	2902	8156	348	2106	156	82829	92001	152376	1.65
16.	Cooch Behar	235934	128277	51459	79937	20200	57423	1764	8806	14	259	309371	274702	0.88
17.	Purulia	213085	100314	63750	89547	22455	58586	2197	11156	27	688	301514	260291	0.86
West Bengal		5462089	2758843	1009328	1606686	282992	783773	34797	178298	785	218976	6789991	5546576	0.82

TABLE 6.21  
**Estimated Number and Area of Operational Holdings according to Size Class by District in West Bengal - Concl'd.**  
(2005 - 2006)

Sl. No.	Name of District	Size Class												Average Size of Holdings (Hect.)
		Marginal ( Below 1.0 )		Small ( 1.0 - 2.0 )		Semi-medium ( 2.0 - 4.0 )		Medium ( 4.0 - 10.0 )		Large ( 10.0 & above )		All Size		
		No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	No. of Holdings (No.)	Area of Holdings (Hect.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1.	Burdwan	343359	196271	89543	154220	31761	92275	5377	27152	81	1500	470121	471418	1.00
2.	Birbhum	213304	121202	59972	100338	26494	74614	1891	8887	1	173	301662	305214	1.01
3.	Bankura	258414	128494	85292	125064	36895	97059	7423	36707	7	84	388031	387408	1.00
4.	Midnapore (E)	542502	239706	37397	57039	4312	11684	159	868	6	62	584376	309359	0.53
5.	Midnapore (W)	596913	307916	83787	137067	21025	59329	1386	6505	18	1164	703129	511981	0.73
6.	Howrah	211654	81177	12496	16849	888	2105	95	505	11	220	225144	100856	0.45
7.	Hooghly	293535	128989	40363	61311	7464	20379	1169	5476	0	0	342531	216155	0.63
8.	24 Parganas (N)	379390	185087	40010	65423	10537	28758	533	2679	28	309	430498	282256	0.66
9.	24 Parganas (S)	538339	230047	75421	110816	9614	23613	738	3642	3	92	624115	368210	0.59
10.	Nadia	329150	182763	75752	128679	12443	33910	880	4822	13	415	418238	350589	0.84
11.	Murshidabad	473388	213695	94306	146560	25126	68355	2100	10252	5	50	594925	438912	0.74
12.	Uttar Dinajpur	219312	118378	50047	81833	13660	38341	1086	5233	71	8685	284176	252470	0.89
13.	Dakshin Dinajpur	157078	84092	40049	63721	16335	43412	536	2578	9	114	214007	193917	0.91
14.	Malda	310706	171105	49860	81798	15012	40121	991	4864	1	10	376570	297898	0.79
15.	Jalpaiguri	237307	124369	47175	74995	9854	27158	1104	5535	196	123478	295636	355535	1.20
16.	Darjeeling	86284	38009	13044	19400	3807	9546	411	2250	151	82752	103697	151951	1.47
17.	Cooch Behar	249437	132758	50748	79525	20789	57528	432	2094	40	2042	321446	273947	0.85
18.	Purulia	234716	115013	60332	90702	16751	44241	1551	7623	11	153	313361	257732	0.82
	West Bengal	5674788	2799071	1005594	1595340	282767	772428	27862	137672	652	221303	6991663	5525814	0.79

Source : Agricultural Census, Directorate of Agriculture,  
Govt. of West Bengal.

TABLE 6.22  
Districtwise Average Wage Rate for Male Agricultural Field Labourers in West Bengal

(Daily wages in Rs.)

District	1980-81	1990-91	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
West Bengal	7.26	21.50	55.97	56.93	57.92	59.48	60.69	62.86	66.67
Burdwan	7.66	24.15	59.21	60.27	60.89	62.08	59.62	61.81	67.82
Birbhum	6.96	20.25	51.79	53.22	53.66	54.25	56.47	59.22	64.94
Bankura	7.29	23.50	55.02	55.52	55.79	56.60	54.77	53.97	56.09
Midnapore (E)	7.59 }	25.40	60.87	61.33	62.06	63.25	67.29	70.83	75.82
Midnapore (W)		20.00	54.10	55.68	56.33	57.20	60.33	62.18	67.00
Howrah	7.92	22.65	61.35	62.47	63.35	64.79	69.97	74.66	78.84
Hooghly	8.13	24.55	60.17	61.47	63.60	64.60	65.10	69.97	73.75
24- Parganas(N)	..	21.15	57.52	59.04	60.41	61.75	58.33	59.64	70.27
24-Parganas(S)	7.63	27.10	64.98	65.62	66.70	67.97	66.25	67.39	71.50
Nadia	5.25	21.85	56.00	56.97	58.25	59.58	64.83	68.50	66.69
Murshidabad	7.75	20.20	54.46	55.89	57.22	58.18	60.68	62.62	64.17
Uttar Dinajpur	5.05 }	17.40 }	51.60	52.43	53.58	54.52	58.33	60.16	64.13
Dakshin Dinajpur			50.37	50.83	51.66	52.35	55.47	52.75	55.44
Malda	4.79	20.00	52.02	53.27	54.29	55.60	56.02	59.25	64.82
Jalpaiguri	7.04	..	56.56	57.20	57.75	58.85	64.87	68.12	69.44
Darjeeling	7.68	..	63.67	64.14	65.02	66.10	69.91	69.10	78.63
CoochBehar	6.27	17.10	50.23	50.70	51.68	53.54	58.20	63.52	62.98
Purulia	5.26	17.35	47.48	48.75	50.37	N.A	46.00	47.95	47.59

Note : Figures relate to crop year i.e., July to June.

Source : Directorate of Agriculture, Evaluation Wing, Govt. of West Bengal.

TABLE 6.23  
Classification of Forest Area in West Bengal

(In thousand hectares)

Name of Circle	Reserved Forests			Protected Forests			Unclassed State Forests and Others			Total		
	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Northern Circle and Forest Corporation	259.8	259.8	259.8	25.9	25.9	25.9	19.4	19.4	19.4	305.1	305.1	305.1
Western Circle	20.6	20.6	20.6	339.9	339.9	339.9	74.2	74.2	74.2	434.7	434.7	434.7
Central Circle and Sundarbans Tiger Reserve	425.0	425.0	425.0	11.4	11.4	11.4	11.7	11.7	11.7	448.1	448.1	448.1
West Bengal	705.4	705.4	705.4	377.2	377.2	377.2	105.3	105.3	105.3	1187.9	1187.9	1187.9

Notes :

- 1) Northern Circle and Forest Corporation include Darjeeling, Jalpaiguri and Cooch Behar districts.
- 2) Western Circle includes Bankura, Midnapore, Birbhum, Hooghly and Purulia districts.
- 3) Central Circle and Sundarban Tiger Reserve include 24-Parganas, Nadia, Murshidabad, Malda, West Dinajpur and Birbhum districts.

Source : Principal Chief Conservator of Forest, Govt. of West Bengal.

TABLE 6.24  
**Districtwise Forest Area and its Percentage to Total Reporting Area in West Bengal  
 2005-2006**

(Area in thousand hectares)			
District	Reporting area	Forest area	Percentage of forest to Reporting area
(1)	(2)	(3)	(4)
Burdwan	698.8	22.3	3.18
Birbhum	451.1	15.8	3.51
Bankura	688.0	148.9	21.65
Midnapore(E)	396.6	0.9	0.22
Midnapore(W)	928.6	171.9	18.52
Howrah	138.7	–	–
Hooghly	312.2	0.5	0.17
24-Parganas (N)	386.5	–	–
24-Parganas (S)	948.7	426.5	44.96
Nadia	390.7	1.2	0.31
Murshidabad	532.5	0.8	0.14
Uttar Dinajpur	312.4	0.6	0.19
Dakshin Dinajpur	221.9	0.9	0.42
Malda	370.9	1.7	0.45
Jalpaiguri	622.7	179.0	28.74
Darjeeling	325.5	124.6	38.28
Cooch Behar	331.6	4.3	1.28
Purulia	625.6	75.1	12.00
West Bengal	8683.0	1175.0	13.53

TABLE 6.24  
**Districtwise Forest Area and its Percentage to Total Reporting Area in West Bengal - Contd.**  
**2006-2007**

District	Reporting area	Forest area	Percentage of forest to Reporting area
(1)	(2)	(3)	(4)
Burdwan	698.8	21.2	3.03
Birbhum	451.1	15.8	3.51
Bankura	688.0	149.2	21.68
Midnapore(E)	396.6	0.9	0.23
Midnapore(W)	928.6	171.9	18.51
Howrah	138.7	-	-
Hooghly	313.4	0.5	0.17
24-Parganas (N)	386.5	-	-
24-Parganas (S)	948.7	426.4	44.94
Nadia	390.6	1.2	0.31
Murshidabad	532.5	0.8	0.14
Uttar Dinajpur	312.5	0.6	0.18
Dakshin Dinajpur	221.9	0.7	0.34
Malda	370.9	1.7	0.45
Jalpaiguri	622.7	179.0	28.74
Darjeeling	325.5	124.6	38.28
Cooch Behar	331.5	4.3	1.28
Purulia	625.6	75.0	12.00
West Bengal	8684.1	1173.8	13.52

TABLE 6.24  
**Districtwise Forest Area and its Percentage to Total Reporting Area in West Bengal - Concl.**  
**2007-2008**

(Area in thousand hectares)			
District	Reporting area	Forest area	Percentage of forest to Reporting area
(1)	(2)	(3)	(4)
Burdwan	698.8	21.2	3.03
Birbhum	451.1	15.9	3.51
Bankura	688.0	148.9	21.65
Midnapore(E)	396.6	0.9	0.23
Midnapore(W)	928.6	171.9	18.52
Howrah	138.7	–	–
Hooghly	313.4	0.5	0.17
24-Parganas (N)	386.5	–	–
24-Parganas (S)	948.7	426.3	44.93
Nadia	390.6	1.2	0.31
Murshidabad	532.5	0.8	0.14
Uttar Dinajpur	312.4	0.6	0.18
Dakshin Dinajpur	221.9	0.9	0.42
Malda	370.9	1.7	0.45
Jalpaiguri	622.7	179.0	28.74
Darjeeling	325.5	124.6	38.28
Cooch Behar	331.6	4.3	1.28
Purulia	625.6	75.0	12.00
West Bengal	8684.1	1173.7	13.52

Source : Directorate of Agriculture, Evaluation Wing,  
Govt. of West Bengal.



TABLE 6.25  
**Out-turn of Forest Produce in West Bengal by District**

(In thousand cubic metres)

State/District	Item	1980-81	1990-91	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
West Bengal	Timber	189.0	88.3	88.2	130.6	113.9	54.5	61.0	231.58
	Firewood	405.3	210.7	250.4	306.7	366.6	167.3	123.5	262.02
Burdwan	Timber	4.3	4.0	2.9	2.8	1.3	1.6	1.1	12.15
	Firewood	16.3	5.5	6.3	18.4	10.9	10.6	9.7	9.50
Birbhum	Timber	1.0	0.3	2.1	1.3	8.6	0.2	1.3	0.81
	Firewood	2.5	–	6.0	5.0	3.7	1.4	2.2	0.01
Bankura	Timber	13.5	1.0	22.1	29.3	21.9	6.0	5.7	17.85
	Firewood	40.4	3.0	68.9	112.9	135.5	53.5	16.0	143.52
Midnapore(E)	} Timber	41.7	0.2	17.8	13.6	28.0	3.1	4.3	156.51
Midnapore(W)		149.0	2.4	97.1	116.4	165.4	67.2	47.8	85.99
Howrah	Timber	..	..	2.3	–	0.1	–	–	0.04
	Firewood	(a)	..	0.2	–	–	–	–	–
Hooghly	Timber	(a)	(a)	(a)	0.1	–	–	–	–
	Firewood	(a)	(a)	(a)	–	–	–	–	–
24-Parganas(N)	} Timber	2.2	11.5	0.1	–	0.1	0.2	–	0.87
24-Parganas(S)		11.2	7.5	0.3	0.4	0.1	0.1	–	0.02
Nadia	Timber	1.6	0.5	0.1	–	0.5	0.7	0.3	0.97
	Firewood	1.4	1.0	–	0.1	0.1	0.6	0.6	0.47
Murshidabad	Timber	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
	Firewood	(b)	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Uttar Dinajpur	} Timber	(c)	(c)	2.3	0.6	0.9	0.3	0.4	–
Dakshin Dinajpur		(c)	(c)	–	0.1	–	–	–	–
Malda	Timber	0.2	0.8	0.5	–	0.5	–	0.4	0.85
	Firewood	0.2	0.1	–	0.1	–	–	0.1	0.11
Jalpaiguri	Timber	112.8	37.2	19.3	59.6	22.3	27.8	38.1	10.96
	Firewood	165.8	130.7	14.6	14.6	20.6	14.8	23.7	4.37
Darjeeling	Timber	10.5	21.1	12.3	12.7	14.3	10.7	8.3	6.72
	Firewood	14.7	33.6	8.4	22.1	17.4	7.5	4.3	4.27
Cooch Behar	Timber	..	11.7	3.4	5.8	0.2	2.9	0.6	0.24
	Firewood	..	15.1	31.7	1.2	–	0.9	–	–
Purulia	Timber	1.2	–	3.0	4.8	15.2	0.9	0.5	23.61
	Firewood	3.8	11.7	16.9	15.4	12.9	10.7	19.1	13.76

(a) = The forest area of Hooghly district is included in Burdwan district.

(b) = The forest area of Murshidabad district is included in Nadia district.

(c) = The forest area of Uttar & Dakshin Dinajpur district is included in Malda district.

- Notes : 1) "Timber" includes plywood, match wood, other timber and poles, upto 2004-05.  
 2) "Firewood" includes quantity of firewood required for production of charcoals, other firewood and pulp wood upto 2004-05.  
 3) For 2005-06 and 2006-07 Timber does not include any other wood. Firewood does not include pulpwood.

Source : Principal Chief Conservator of Forests, Government of West Bengal.

TABLE 6.26  
**Revenue and Expenditure of Forest in West Bengal**

(Rupees in Lakh)

Year	Revenue	Expenditure
(1)	(2)	(3)
1980-81	1576.05	1805.02
1985-86	3346.41	3460.11
1990-91	3394.09	7252.00
1991-92	3800.99	7646.29
1992-93	4003.84	7850.88
1993-94	4766.90	9253.93
1994-95	6129.76	10242.05
1995-96	6299.69	11040.44
1996-97	7479.17	13114.83
1997-98	6040.13	12649.99
1998-99	4146.00	13341.03
1999-00 (R)	5913.27	17000.68
2000-01 (R)	6577.36	17915.42
2001-02	7222.07	19172.18
2002-03 (R)	10689.44	17969.11
2003-04 (P)	9869.28	18028.12
2004-05 (P)	10520.95	19379.34
2005-06	11393.81	20710.20
2006-07	12911.63	23023.88
2007-08	15215.35	26612.24

P = Provisional.  
R = Revised.

Sources : 1) The Principal Chief Conservator of Forest,  
Govt. of West Bengal.  
2) Forest Development Corporation Ltd.,  
Govt. of West Bengal.

TABLE 6.27  
Progress of Fisheries in West Bengal

Particulars	1990-91	1995-96	2000-01	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. Production of fish (in thousand tonnes)							
a. Inland	555	740	879	1035	1090	1181	1264
b. Marine	125	153	181	180	160	178	183 (R)
c. Total	680	893	1060	1215	1250	1359	1447
2. Production of fishseed (in million numbers)	7552	8180	8850	12200	12500	13200	13572
3. Government scheme :							
No. of scheme operated	60	60	41	48	48	48	48
Expenditure ('000 Rs.)	176385	203035	466552	386000	379182	473200	650000
Assistance to needy fishermen ('000 Rs.)	3590	6222	91597	134235	N.A.	N.A.	N.A.
4. Fishermen co-operative societies :							
No. of societies	953	1096	1191	1298	1298	1073	1104
No. of members	81925	86215	79395	80879	80873	52274	54569
5. Progress of Mechanisation of boats (number cumulative)	2100	2584	3622	7373	7994	8558	9005

R = Revised.

Source : Directorate of Fisheries,  
Govt. of West Bengal.

TABLE 6.28  
Growth of Livestock in West Bengal

Items	Number in thousand						
	1972	1977	1982	1989	1994	1997	2003
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Cattle</b>							
Total	11878	14435	15658	16510	17206	17832	17984
Cows in milk	1672	1912	2654	3227	2952	3037	3566
Cows not in milk	1616	1782	1737	1698	2111	2173	2283
Cows not calved	355	433	525	458	637	655	639
Cows used for work	71	112	..	..	..	..	..
Other cows	92	96	..	70	..	..	80
Bulls for breeding	76	80	1581	160	114	117	122
Bulls for breeding and work	175	214	..	148	135	139	90
Bulls and bullocks for work	4378	4882	3573	4642	4701	4841	3351
Other Bulls and Bullocks	110	131	..	80	..	123	55
Young stock	3333	4793	5588	6027	6556	6747	7798
One year and above	1779	..	3223	3136	3572	3780	4026
Under one year	1554	..	2365	2891	2984	2967	3772
<b>Buffaloes</b>							
Total	824	1268	987	965	980	998	876
Cows in milk	109	177	133	162	149	151	141
Cows not in milk	64	83	62	50	66	66	52
Cows not calved	16	30	21	16	20	20	11
Cows used for work	10	23	..	..	..	..	..
Other cows	6	11	..	2	..	..	2
Bulls for breeding	9	18	43	13	102	103	8
Bulls for breeding and work	37	48	524	17	14	15	12
Bulls and bullocks for work	464	549	..	539	440	446	484
Other Bulls and Bullocks	12	18	..	6	..	5	2
Young stock	97	311	204	160	189	192	164
One to three years of age	52	..	119	77	97	98	79
Under one year	45	..	85	83	92	94	85
<b>Sheep</b>							
Total	793	1079	1365	1460	1415	1462	1411
Upto one year	318	..	..	584	606	597	574
Above one year	475	..	..	876	809	865	837
<b>Goats</b>							
Total	5211	7335	10916	11890	14167	15648	11757
Upto one year	2079	..	4376	4684	5148	5651	4715
Above one year	3132	..	6540	7206	9019	9997	7042
<b>Horses and Ponies</b>							
Total	15	17	22	17	18	18	11
Horses	10	..	8	12	7	7	5
Mares	5	..	7	..	6	6	3
Young stock	..	..	7	5	5	5	3
Total Pigs	362	556	768	898	1018	1098	899
Total Others	2	1	1	..	..	..	1606
<b>Poultry</b>							
Total	15492	18126	28670	35824	41915	46219	51115
Total fowls	11076	..	20594	25741	29803	32578	37686
Hens	4724	..	9997	11299	12839	14067	14958
Cocks	2492	..	3734	4908	5816	6516	6251
Chickens	3860	..	6763	9534	11148	11995	16477
Total Ducks	4245	..	7826	9802	12019	13593	13024
Ducks	1728	..	2845	5570	6741	7628	7904
Drakes	1727	..	3342	2219	2519	2851	2809
Ducklings	790	..	1639	2013	2759	3114	2311
Others	171	..	250	281	93	48	405

Notes: 1) The figures for 2003 are projected figures

2) For young stock cattle, 'one year and above' means, one to three years of age for indigeneous cattle and one to two years six months of age for cross-breed cattle.

Source: Directorate of Animal Resources & Animal Health, Government of West Bengal.

TABLE 6.29  
Livestock in West Bengal by District

District/Year	Cattle				Buffaloes				Number	
	Total	Cows	Bull and bullocks	Youngstock	Total	Cows	Bull and bullocks	Youngstock	Sheep	Goats
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
West Bengal										
1972	11878083	3806108	4739265	3332710	824161	204883	522458	96820	793369	5211445
1977	14434676	4336223	5305593	4792860	1267823	323322	633089	311412	1078955	7334965
1982	15657930	4916241	5153511	5588178	987145	215971	567450	203724	1365331	10915751
1989	16510597	5453231	5030777	6026589	965517	230254	574743	160420	1459771	11890278
1994	17324259	5699706	5069047	6555506	985928	234846	561558	189524	1414959	14116943
1997	17831665	5865325	5219558	6746782	998381	237812	568651	191918	1461672	15648397
2003	17984080	6568239	3618078	7797763	875506	205881	505813	163812	1411049	11756690
2007	19188060	-	-	-	763758	-	-	-	1577170	15068963
Burdwan										
1972	1092152	426657	293822	371673	103384	16795	78242	8347	65385	402920
1977	2123407	553327	370834	1199246	314433	58506	59978	155949	108292	569076
1982	1445468	556153	352224	537091	161290	38551	88267	34472	101337	811134
1989	1662274	638986	358980	664308	132342	26487	84607	21248	124905	876496
1994	1605075	603580	327870	673625	128748	38002	67395	23351	128883	998734
1997	1652247	621249	337606	693392	130376	38483	68247	23646	128946	1107080
2003	1655904	671144	230828	753932	127539	35527	64655	27357	140873	1127184
2007	1730618	-	-	-	120356	-	-	-	175669	1408200
Birbhum										
1972	761691	246214	276186	239291	43616	7574	31625	4417	134414	310874
1977	776340	255241	257720	263379	61232	15064	40671	5497	159340	441682
1982	767733	233164	266922	267647	51651	6012	40609	5030	162924	587573
1989	892123	255381	307844	328898	51570	7627	37258	6685	163854	598010
1994	994876	266217	347593	381066	60301	7043	45182	8076	189122	736251
1997	1024334	274094	357919	392321	61063	7132	45753	8178	189214	816123
2003	998326	282145	294845	421336	66863	8688	47100	11075	186280	728113
2007	1133354	-	-	-	67580	-	-	-	216888	941989
Bankura										
1972	962444	352376	316913	293155	116320	25940	76756	13624	93936	382728
1977	1448104	395286	344572	708246	187387	35758	89020	62609	107608	483132
1982	1141937	400666	351677	389594	125489	19064	90856	15569	148008	744506
1989	1256528	438250	382126	436152	129318	22611	88702	18005	152392	709905
1994	1302745	431329	403709	467707	143832	23855	97918	22059	123392	709198
1997	1341268	444050	415710	481508	145648	24156	99155	22337	139460	786134
2003	1435941	497718	373711	564512	106042	15902	76865	13275	114529	740830
2007	1551566	-	-	-	98691	-	-	-	100819	893912

TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Horses and Ponies	Pigs	Other Livestock	Livestock Total	Poultry				Number
					Fowls	Ducks	Others	Total Poultry	
					(16)	(17)	(18)	(19)	
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
West Bengal									
1972	14548	361822	1710	19085138	11076221	4244568	171116	15491905	
1977	17241	556421	1334	24691415	..	..	..	18126499	
1982	21724	768377	831	29717089	20594164	7825581	250561	28670306	
1989	17508	897671	..	31741342	25740794	9801650	280754	35823198	
1994	17721	1017988	..	3487778	29803146	12019355	92896	41915387	
1997	17851	1097787	..	37055753	32578347	13592666	47841	46218854	
2003	10575	898831	1605918	34542649	37685574	13024453	404524	51114551	
2007	6222	814543	1789510	39208226	51943164	12047009	253439	64243612	
Burdwan									
1972	1085	40586	307	1705819	895447	576793	9263	1481503	
1977	3464	85488	231	3204391	..	..	..	1712479	
1982	2272	151457	328	2673286	1211657	831015	30911	2073583	
1989	1313	153911	..	2951241	1626747	1046316	3083	2676146	
1994	615	127620	..	2989675	2048458	1492794	2567	3543819	
1997	618	137624	..	3156891	2240628	1689204	1322	3131154	
2003	1294	120994	156124	3329912	3141669	1835094	27981	5004744	
2007	701	99931	166227	3701702	4624236	1778834	26359	6429429	
Birbhum									
1972	821	34211	329	1285956	610036	395713	100	1005849	
1977	2025	42857	12	1483688	..	..	..	1049609	
1982	182	71274	51	1641428	1232794	606216	5834	1844844	
1989	366	77437	..	1783360	1489187	828231	11275	2328693	
1994	96	77572	..	2058218	1506982	1076333	20416	2603731	
1997	96	83653	..	2174483	1659044	1218849	10514	2888407	
2003	59	57680	87735	2125056	2303418	1274104	3135	3580657	
2007	39	49177	93849	2502876	3071493	1150029	1609	4223131	
Bankura									
1972	23	67786	3	1623240	55389	362163	136	915888	
1977	50	102232	..	2328513	..	..	..	1106219	
1982	23	77622	15	2237600	917025	503245	9507	1429777	
1989	9	93390	..	2341542	1197203	596675	3214	1797092	
1994	10	105168	..	2384345	1219098	759863	..	1978961	
1997	10	113403	..	2525923	1339958	861010	..	2200968	
2003	52	80587	70300	2548281	2157215	768078	39543	2964836	
2007	06	48363	85812	2779169	3137251	730147	13312	3880710	

TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Cattle				Buffaloes				Number
	Total	Cows	Bull and bullocks	Youngstock	Total	Cows	Bull and bullocks	Youngstock	Sheep
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Midnapore									
1972	1891514	578468	877218	435828	41772	11359	24807	5606	68122
1977	2159008	660273	1001273	497462	55251	15024	32812	7415	90831
1982	2782554	785974	1057603	938977	61943	15435	31358	15150	123619
1989	3057199	991555	999016	1066628	55879	15161	27392	13326	112338
1994	3084869	917702	921727	1245440	56567	12671	30545	13351	113055
1997	3176184	944789	949117	1282278	57281	12831	30930	13520	113111
2003	3546807	1334295	585241	1627271	79280	17563	45282	16435	116267
2007	3794199	-	-	-	67950	-	-	-	135419
Howrah									
1972	290381	113691	84675	92015	10384	7428	670	2286	1087
1977	331447	129769	96650	105028	13737	9826	887	3024	1449
1982	405839	154957	71216	179666	6491	4900	348	1243	3432
1989	430007	176815	57914	195278	12144	10739	98	1307	3777
1994	448724	187267	42365	219092	13820	9609	240	3971	1915
1997	461898	192757	43622	225519	13994	9730	243	4021	1916
2003	340772	163548	7688	169536	9115	8166	26	923	370
2007	339381	-	-	-	10614	-	-	-	593
Hooghly									
1972	488101	157258	156136	174707	18241	5240	9898	3103	1995
1977	644249	2201158	212905	211186	31460	12339	14648	4473	3256
1982	809505	268726	221910	318869	27980	11363	10105	6512	1669
1989	950716	347514	181228	421974	28701	11795	10094	6812	3863
1994	1018647	407500	171542	439599	34103	15989	8299	9815	2536
1997	1047877	419085	176615	452177	34524	16191	8404	9929	2537
2003	1016961	454924	77491	484546	29581	14467	7613	7501	2015
2007	960835	-	-	-	31301	-	-	-	5497
24-Parganas(N)									
1972	1606119	513105	661483	431531	69457	36233	20688	12536	103656
1977	1833256	585668	755030	492558	91873	47926	27365	16582	138211
1982	2633106	861016	772845	999245	104496	41686	29623	33187	207429
1989	999584	382913	224813	391858	83580	51359	9279	22942	53563
1994	1203323	433754	208500	6561069	40464	25429	4826	10209	57992
1997	1237861	446067	214680	577114	40975	25750	4887	10338	58022
2003	905485	384810	104671	416004	38551	28896	1727	7928	60900
2007	948260	-	-	-	38071	-	-	-	75008

TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Goats	Horses and Ponies	Pigs	Other Livestock	Livestock Total	Number			
						Poultry			
						Fowls	Ducks	Others	Total Poultry
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Midnapore									
1972	680866	158	34748	..	2717180	1514203	136582	437	1651222
1977	958020	162	62881	..	3326158	..	..	..	1934505
1982	1365700	3004	74050	16	4410886	2889973	537730	6077	3433780
1989	1350459	37	86240	..	4662152	4080712	901389	24757	5006858
1994	1288649	136	93627	..	4636903	3651454	873694	5428	4530576
1997	1428446	136	100966	..	4876124	3944489	985797	2795	4933081
2003	1458333	109	99519	191581	5491896	4813100	1094535	157246	6064881
2007	1881725	68	75155	205345	6159861	8547458	1080726	10758	9638942
Howrah									
1972	160037	153	1598	90	463730	582018	135807	2584	720409
1977	225182	157	2892	71	574935	..	..	..	844002
1982	300612	103	2068	20	718565	920517	321743	3508	1245768
1989	303602	93	841	..	750464	1247216	419576	35746	1702538
1994	261473	13	3763	..	729708	908146	351709	109	1259964
1997	289839	13	4058	..	771718	969789	397506	56	1367351
2003	189344	11	1150	40972	581734	788225	257871	17699	1063795
2007	187852	08	978	56804	596230	1146619	240786	4710	1392115
Hooghly									
1972	158752	2	8614	4	675709	238568	138222	..	376790
1977	436121	298	16919	1	1132304	..	..	..	1144069
1982	571133	220	27718	15	1438240	1047880	571581	43556	1663017
1989	730892	166	31800	..	1746138	1479415	819337	15249	2314001
1994	773019	25	46255	..	1874585	1603075	882659	3659	2489393
1997	856876	25	49881	..	1991720	1937080	998551	1884	2737515
2003	687912	51	41298	64258	1842076	1539521	955037	21780	2516338
2007	759716	16	29060	79260	1865685	2202538	890064	23468	3116070
24-Parganas (N)									
1972	800141	646	18798	392	2599209	1800930	1272237	10212	3083379
1977	1125847	661	34017	308	3224173	..	..	..	3612362
1982	1687957	446	72444	159	4706037	4031737	1701976	21374	5755087
1989	907525	409	64565	..	2109226	1418460	540996	14106	1973562
1994	899562	282	65219	..	2266843	2567916	1030255	1243	3599414
1997	997150	284	70331	..	2404623	2797410	1162896	640	3960946
2003	639536	223	43740	135770	1824205	4200637	933637	8837	5143111
2007	795302	109	41439	157428	2055617	7047401	881939	7504	7936844



TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Cattle				Buffaloes				Number
	Total	Cows	Bull and bullocks	Youngstock	Total	Cows	Bull and bullocks	Youngstock	Sheep
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
24-Parganas (S)									
1989	1129488	336451	398791	394246	24020	8794	10480	4746	223494
1994	1148725	344235	391795	412695	24923	8181	9527	7215	208366
1997	1182711	354389	403443	424879	25237	8284	9647	7306	208468
2003	1001536	380250	152284	469002	15604	8442	3348	3814	212589
2007	1103256	-	-	-	11937	-	-	-	226689
Kolkata									
1972	12469	8544	37	8888	15483	13417	155	1911	723
1977	14233	9753	42	4438	20480	17747	205	2528	964
1982	9096	6162	215	2719	7792	6591	88	1113	489
1989	18224	12626	164	5434	15891	13288	125	2478	3079
1994	16020	10951	623	4446	3093	2012	134	947	2795
1997	16452	11247	632	4573	3132	2037	136	957	2796
2003	3896	2241	473	1182	1338	753	406	179	949
2007	4307	-	-	-	2878	-	-	-	185
Nadia									
1972	565051	178083	225790	161178	46514	8941	33550	4023	23816
1977	644960	203267	257721	183972	61525	11827	44377	5321	31755
1982	767024	236215	226211	304598	58476	7666	40145	10665	60289
1989	805322	281687	193583	330052	62931	10172	42804	9955	63370
1994	975731	403496	282820	289415	68371	19483	32112	16776	68816
1997	1003097	414533	291178	297386	69235	19729	32518	16988	68850
2003	811279	321164	101392	388723	29639	4647	19619	5373	12696
2007	871018	-	-	-	24075	-	-	-	11718
Murshidabad									
1972	674364	207097	298939	168328	53206	9061	39787	4358	81676
1977	769733	236385	341215	192133	70377	11986	52627	5764	108903
1982	844188	246984	287614	309590	84001	16350	52699	14952	132852
1989	905461	287449	285049	332963	87364	15197	60529	11638	126117
1994	988372	312347	295783	380242	100352	23709	58056	18587	124604
1997	1017182	321361	304558	391261	101619	24008	58789	18822	124665
2003	1250353	444684	196812	608857	103141	21183	56647	25311	118290
2007	1331152	-	-	-	75268	-	-	-	117691

TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Goats	Horses and Ponies	Pigs	Other Livestock	Livestock Total	Poultry				Number
						Fowls	Ducks	Others	Total Poultry	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
24-Parganas (S)										
1989	1131632	206	31043	..	2539883	2888280	1323284	27612	4239176	
1994	1017784	171	47525	..	2447494	2862421	1333534	8742	4204697	
1997	1128197	172	51250	..	2596035	3107924	1508465	4502	4620891	
2003	696935	67	32584	114316	2073631	2869243	1058706	75897	4003846	
2007	901867	95	25231	168291	2437366	3855177	1104068	65872	5025117	
Kolkata										
1972	6960	61	771	25	36492	53151	3488	..	56639	
1977	6793	62	1395	20	46947	..	..	..	66356	
1982	2941	18	558	..	20894	23618	8754	..	32372	
1989	11198	705	977	..	50074	129894	18779	717	149390	
1994	37878	675	5919	..	66380	91727	16415	52	108194	
1997	41987	680	6383	..	71430	97123	18120	27	115270	
2003	10697	128	1559	54273	72840	58808	4623	2396	65827	
2007	37602	248	2777	59232	107229	374127	3112	2081	379320	
Nadia										
1972	249356	1085	7433	125	893380	588123	152649	2325	743097	
1977	350859	1110	13451	98	1103758	..	..	..	870582	
1982	803349	4985	19057	23	1713203	1395356	464001	23456	1882813	
1989	804360	4251	24202	..	1764436	1644243	597109	21381	2262733	
1994	1136016	3216	72482	..	2324632	2446029	1006060	11407	3463496	
1997	1259255	3240	78164	..	2481841	2684815	1133705	5875	3824395	
2003	652412	4087	13392	89148	1612653	2052198	745817	9458	2807473	
2007	968707	2138	12955	112041	2002652	2233853	595072	15243	2844168	
Murshidabad										
1972	433133	2582	8904	78	1253943	1150875	255986	4335	1411196	
1977	609445	2642	16113	61	1577374	..	..	..	1934505	
1982	940889	3346	13841	150	2019267	1768900	436419	17510	2222829	
1989	1164051	4550	19559	..	2307102	2118699	686283	65562	2870544	
1994	1265631	3433	24611	..	2507003	3057018	1174839	3935	4235792	
1997	1402929	3459	26540	..	2676392	3374430	1332482	2027	4708939	
2003	1414791	3096	21894	112735	3024300	4014901	1451188	4924	5471013	
2007	1997149	1415	22656	113378	3658709	3954187	1204621	9001	5167809	

TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Cattle				Buffaloes				Number
	Total	Cows	Bull and Bullocks	Youngstock	Total	Cows	Bull and Bullocks	Youngstock	Sheep
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Uttar Dinajpur									
1972	803128	200461	384436	218231	54639	11583	37188	5868	7790
1977	7964446	208336	395038	193072	42283	7394	31830	3059	9503
1982	967343	243573	412906	310864	41704	4294	32199	5211	15537
1989	523387	138471	219918	164898	20287	3374	12112	4801	4110
1994	638226	163054	263601	211571	26456	4851	15211	6394	3723
1997	657155	167873	271442	217840	26790	4912	15403	6475	3725
2003	783206	245729	218246	319231	35411	6091	20967	8353	6348
2007	814954	-	-	-	21353	-	-	-	5527
Dakshin Dinajpur									
1989	387168	102551	165395	119222	21378	79	21227	72	5633
1994	453808	120942	189385	143481	27712	3698	21563	2451	11286
1997	467256	124517	195019	147720	28062	3745	21835	2482	11291
2003	563485	159548	170897	233040	23176	233	22282	661	24385
2007	574082	-	-	-	20017	-	-	-	16284
Malda									
1972	467984	148688	204668	114628	40789	6276	30976	3537	24666
1977	627299	167549	311465	148285	78495	25432	42464	10599	63804
1982	630675	174648	234498	221529	83201	14712	40007	28482	80627
1989	603989	175745	222539	205705	54626	9347	32550	12729	69350
1994	621399	180180	250434	190785	69671	10894	39120	9657	44920
1997	639744	185467	257884	196393	60426	11032	39614	9780	44942
2003	659874	236005	153358	270511	58503	9165	38872	10466	38877
2007	731638	-	-	-	50830	-	-	-	56208
Jalpaiguri									
1972	694640	204202	267116	223322	40361	6985	27261	6115	3390
1977	646384	190016	248560	207808	38445	6653	25697	5825	7685
1982	700746	220273	230462	250011	29905	6538	17210	6157	8548
1989	885688	280594	271888	333206	23522	5498	12181	5843	4566
1994	781909	268000	228098	285881	14757	4325	6476	3956	9387
1997	804923	275847	234874	294202	14944	4380	6558	4006	9391
2003	946760	325003	252375	369382	9846	3766	2731	3349	37759
2007	1015933	-	-	-	11458	-	-	-	24474

TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Goats	Horses and Ponies	Pigs	Other Livestock	Livestock Total	Poultry			
						Fowls	Ducks	Others	Total Poultry
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Uttar Dinajpur									
1972	382104	1962	37907	111	1287641	703124	282674	11192	997000
1977	498380	933	39828	5	1387378	..	..	..	954990
1982	782086	413	61408	..	1868491	1273590	714613	47543	2035746
1989	458358	244	24410	..	1030696	890602	328628	1693	1220923
1994	525722	219	21746	..	1216092	898693	281948	372	1181013
1997	582755	221	23451	..	1294097	992879	319278	192	1312349
2003	594239	246	23778	53954	1497182	1467493	412214	1378	1881085
2007	713255	76	25570	48656	1629391	1617600	271495	656	1889751
Dakshin Dinajpur									
1989	284580	51	50247	..	749057	580937	380011	10023	930159
1994	310822	53	60874	..	864555	622306	454030	10	1076346
1997	344541	53	65646	..	916849	687891	513917	5	1201813
2003	373403	35	67558	30197	1082239	990630	729257	3356	1723243
2007	424404	01	40807	33975	1109570	1063513	617795	3483	1684791
Malda									
1972	370823	3889	28148	1	936300	622379	68230	10985	701594
1977	593173	4125	35861	305	1403062	..	..	..	921845
1982	743671	2122	43315	11	1583622	1037315	262973	2755	1303043
1989	742220	1198	44833	..	1516216	1169660	261591	1351	1432602
1994	1989200	595	53833	..	2769618	1611511	294358	299	1906163
1997	2204996	600	58053	..	3008761	1770350	331847	154	2102351
2003	663440	342	60261	65972	1547269	1993528	418447	495	2412470
2007	975506	249	60793	58508	1933732	2876017	392330	13695	3282042
Jalpaiguri									
1972	275000	220	23522	21	1037154	550387	125986	28266	704639
1977	300999	50	30921	..	1024484	..	..	..	1653300
1982	448017	324	42771	7	1230318	822131	307199	6761	1136091
1989	544270	185	58375	..	1516606	1148043	253383	7553	1408979
1994	506737	11	65375	..	1378176	1280550	214376	24712	1519638
1997	561710	11	70500	..	1461479	1408178	242277	12727	1663182
2003	514330	64	96540	121137	1726436	1731017	244412	21268	1996697
2007	598067	36	123956	118494	1892418	1935842	202510	4900	2143252

TABLE 6.29  
Livestock in West Bengal by District - Contd.

District/Year	Cattle				Buffaloes				Number
	Total	Cows	Bull and Bullocks	Youngstock	Total	Cows	Bull and Bullocks	Youngstock	Sheep
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Darjeeling									
1972	179311	62693	45135	71483	7143	1654	4428	10061	3135
1977	166198	72547	25082	68569	7081	2335	2317	2429	2568
1982	202821	83406	28998	90417	8193	2595	2722	2876	4448
1989	251182	88180	52206	110796	7557	1467	4457	1633	4029
1994	233301	82358	35422	115521	10406	2864	2514	5028	6406
1997	239406	84468	36434	118504	10538	2900	2546	5092	6409
2003	277057	108850	44717	123490	5520	2394	1167	1959	2649
2007	288445	-	-	-	6418	-	-	-	895
Cooch Behar									
1972	693363	186784	293250	213329	17131	1440	14760	931	6383
1977	680123	212349	306505	161269	12807	1582	10144	1081	9701
1982	812306	233303	306984	272019	10404	1485	7685	1234	8587
1989	899339	275475	334616	289248	10213	1265	8195	753	10516
1994	975790	347777	334162	293851	11793	3660	5422	2711	17267
1997	1004630	358028	344101	302501	11942	3746	5490	2746	17265
2003	935899	326588	264690	344621	4874	1441	2256	1177	61816
2007	1050889	-	-	-	4385	-	-	-	122223
Purulla									
1972	695371	221787	353461	120123	145721	34957	91667	19097	173195
1977	773489	236299	380981	156209	180957	43923	117777	19257	235085
1982	737589	211021	331226	195342	124129	18729	83529	21871	305536
1989	853018	242588	374707	235723	144194	16094	112653	15447	330815
1994	832725	219017	373618	240090	160559	18571	117018	24970	300503
1997	857442	225504	384724	247214	162595	18806	118496	25293	330664
2003	850539	229593	388359	232587	131483	18557	94250	18676	273457
2007	944173	-	-	-	100576	-	-	-	285383

TABLE 6.29  
Livestock in West Bengal by District - Concid.

District/Year	Goats	Horses and Ponies	Pigs	Other Livestock	Livestock Total	Poultry				Number
						Fowls	Ducks	Others	Total Poultry	
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	
Darjeeling										
1972	96930	1350	18535	..	306404	287298	11253	5332	303883	
1977	82375	1238	17234	..	276694	..	..	..	209162	
1982	167678	4158	45852	29	433179	544114	13839	1317	559270	
1989	208036	3646	52840	..	527290	711715	25871	368	737954	
1994	265350	8058	56756	..	580277	616475	25603	220	642298	
1997	294137	8118	61205	..	619813	668160	28876	113	697149	
2003	187975	499	53875	71593	599168	636161	32834	4031	673026	
2007	248398	621	75454	74833	695064	923940	28848	244	953032	
CoochBehar										
1972	226757	433	2718	12	946797	208846	191194	38330	438370	
1977	295601	189	10309	..	1008730	..	..	..	488132	
1982	449201	81	4764	..	1285343	446557	315228	21935	783720	
1989	520804	63	6488	..	1447423	607809	405092	34801	1047702	
1994	747117	109	9290	..	1761356	1356830	311107	7834	1675771	
1997	828167	110	10018	..	1872132	1494919	351108	4034	1850061	
2003	497226	200	19629	95045	1614689	1335854	331317	282	1667453	
2007	522121	376	21650	108664	1830308	1229071	382949	43763	1655786	
Purulia										
1972	274064	78	27543	212	1316184	717237	135591	47619	900447	
1977	355080	75	44023	222	1588931	..	..	..	845764	
1982	509324	27	60178	7	1736790	1031000	229049	8517	1268566	
1989	543880	16	76513	..	1948436	1311972	369099	2263	1683334	
1994	647800	5	80361	..	2021953	1454457	439778	1891	1896126	
1997	718075	5	86660	..	2155441	1603280	498778	974	2103032	
2003	579990	12	62793	50808	1949082	1591956	477282	4818	2074056	
2007	813191	20	58591	48713	2250647	2102841	491684	6778	2601303	

Notes : 1) 24-Parganas (N) & 24-Parganas (S) and Uttar Dinajpur & Dakshin Dinajpur are combined for the years 1972, 1977 & 1982. Figures for these years are shown against 24-Parganas (N) and Uttar Dinajpur.  
2) Figures for 2003 are projected figures.

3) Other Livestock includes Yaks, Mithuns, Mules, Donkeys, Camels, Dogs and Rabbits.

Source : Directorate of Animal Resources & Animal Health, Government of West Bengal.

TABLE 6.30  
**Veterinary Institutions in West Bengal**  
**(As on 31st March)**

		( In Number)					
Institutions	2001	2002	2003	2004	2005	2006	2007
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1. State Animal Health Centre (S.A.H.C.)	91	91	91	91	91	91	91
2. District Veterinary Hospital	19	19	19	19	19	19	19
3. Block Animal Health Centre (B.A.H.C.)	341	341	341	341	341	341	341
4. Addl. Block Animal Health Centre (A.B.A.H.C.)	271	271	271	271	271	271	271
5. Animal Development Aid Centre (A.D.A.C.)	3247	3248	3248	3248	3248	3248	3248
6. Ambulatory Clinic Van	..	..	..	..	..	..	..
7. Artificial Insemination Centre	3512	3699	4397	5344	5634	5595	5513
8. Check Post	10	10	10	10	10	10	10
9. Quarantine Station	3	3	3	3	3	3	3
10. Veterinary Pathological Lab.	45	45	45	45	27	18	18
11. C.M.S. Main and Sub-Depot	14	14	14	14	14	14	14
12. Parasitic Control Unit	1	1	1	1	1	1	1
13. Vigilance Unit	5	4	5	5	5	5	5
14. Mobile Animal Health Centre cum Diagnostic Lab. (M.A.H.C. Cum D.I.A.G.)	1	1	1	1	1	1	1
15. Tuberculosis Control Unit	4	4	4	4	4	4	4

Source : Directorate of Animal Resources & Animal Health,  
Govt. of West Bengal.

TABLE 6.31  
**Veterinary Institutions in West Bengal by District**  
**(As on 31st March)**

(In Number)														
District/ Year	State Animal Health Centre (S.A.H.C.)	District Veterinary Hospital	Block Animal Health Centre (B.A.H.C.)	Aid Centre and Additional Aid Centre (A.D.A.C.)	Ambulatory Clinic Van	A.I.Unit	Check Post	Quarantine Station	District Veterinary Pathological Laboratory	C.M.S. (Main) & Sub-Depot	Parasitic Control Unit (Main) & Sub Depot	Vigilance Unit	Mobile Diagnostic Laboratory (M.A.H.C.)	Tuber culosis Control Unit
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>West Bengal</b>														
2003	91	19	341	3248	–	4397	10	3	18	14	–	5	1	4
2004	91	19	341	3248	–	5344	10	3	18	14	1	5	1	4
2005	91	19	341	3248	–	5634	10	3	18	14	1	5	1	4
2006	91	19	341	3248	–	5595	10	3	18	14	1	5	1	4
2007	91	19	341	3248	–	5513	10	3	18	14	1	5	1	4
<b>Burdwan</b>														
2003	10	1	31	277	–	358	1	–	1	1	–	–	–	1
2004	10	1	31	277	–	455	1	–	1	1	–	–	–	1
2005	10	1	31	277	–	461	1	–	1	1	–	–	–	1
2006	10	1	31	277	–	476	1	–	1	1	–	–	–	1
2007	10	1	31	277	–	477	1	–	1	1	–	–	–	1
<b>Birbhum</b>														
2003	6	1	19	167	–	165	2	–	–	–	–	1	–	–
2004	6	1	19	167	–	226	2	–	1	1	–	1	–	–
2005	6	1	19	167	–	245	2	–	1	1	–	1	–	–
2006	6	1	19	167	–	249	2	–	1	1	–	1	–	–
2007	6	1	19	167	–	254	2	–	1	1	–	1	–	–



TABLE 6.31  
**Veterinary Institutions in West Bengal by District - Contd.**  
**(As on 31st March)**

														(In Number)
District/ Year	State Animal Health Centre (S.A.H.C.)	District Veterinary Hospital	Block Animal Health Centre (B.A.H.C.)	Aid Centre and Additional Aid Centre (A.D.A.C.)	Ambulatory Clinic Van	A.I.Unit	Check Post	Quarantine Station	District Veterinary Pathological Laboratory	C.M.S. (Main) & Sub-Depot	Parasitic Control Unit (Main) & Sub Depot	Vigilance Unit	Mobile Diagnostic Laboratory (M.A.H.C.)	Tuber culosis Control Unit
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>Bankura</b>														
2003	4	1	22	190	-	197	1	-	1	1	-	-	-	-
2004	4	1	22	190	-	242	1	-	1	1	-	-	-	-
2005	4	1	22	190	-	342	1	-	1	1	-	-	-	-
2006	4	1	22	190	-	334	1	-	1	1	-	-	-	-
2007	4	1	22	190	-	323	1	-	1	1	-	-	-	-
<b>Midnapore(E)</b>														
2003	7	1	30	272	-	248	1	-	1	-	-	-	-	-
2004	7	1	30	272	-	304	1	-	1	-	-	-	-	-
2005	7	1	30	272	-	305	1	-	1	-	-	-	-	-
2006	7	1	30	272	-	314	1	-	1	-	-	-	-	-
2007	7	1	30	272	-	309	1	-	1	-	-	-	-	-
<b>Midnapore (W)</b>														
2003	5	1	24	242	-	427	-	-	1	1	-	1	-	-
2004	5	1	24	242	-	530	-	-	1	1	-	1	-	-
2005	5	1	24	242	-	556	-	-	1	1	-	1	-	-
2006	5	1	24	242	-	570	-	-	1	1	-	1	-	-
2007	5	1	24	242	-	487	-	-	1	1	-	1	-	-
<b>Howrah</b>														
2003	2	1	14	157	-	197	2	-	1	-	-	-	-	-
2004	2	1	14	157	-	213	2	-	1	-	-	-	-	-
2005	2	1	14	157	-	223	2	-	1	-	-	-	-	-
2006	2	1	14	157	-	226	2	-	1	-	-	-	-	-
2007	2	1	14	157	-	245	2	-	1	-	-	-	-	-

TABLE 6.31  
**Veterinary Institutions in West Bengal by District - Contd.**  
**(As on 31st March)**

(In Number)														
District/ Year	State Animal Health Centre (S.A.H.C.)	District Veterinary Hospital	Block Animal Health Centre (B.A.H.C.)	Aid Centre and Additional Aid Centre (A.D.A.C.)	Ambulatory Clinic Van	A.I.Unit	Check Post	Quarantine Station	District Veterinary Pathological Laboratory	C.M.S. (Main) & Sub-Depot	Parasitic Control Unit (Main) & Sub Depot	Vigilance Unit	Mobile Diagnostic Laboratory (M.A.H.C.)	Tuber culosis Control Unit
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Hooghly														
2003	4	1	18	210	-	368	-	-	1	1	-	-	-	-
2004	4	1	18	210	-	445	-	-	1	1	-	-	-	-
2005	4	1	18	210	-	449	-	-	1	1	-	-	-	-
2006	4	1	18	210	-	418	-	-	1	1	-	-	-	-
2007	4	1	18	210	-	393	-	-	1	1	-	-	-	-
24-Parganas (N)														
2003	5	1	22	200	-	310	-	-	1	-	-	1	-	-
2004	5	1	22	200	-	319	-	-	1	-	-	1	-	-
2005	5	1	22	200	-	347	-	-	1	-	-	1	-	-
2006	5	1	22	200	-	365	-	-	1	-	-	1	-	-
2007	5	1	22	200	-	373	-	-	1	-	-	1	-	-
24-Parganas (S)														
2003	6	1	19	312	-	327	-	-	-	-	-	-	-	-
2004	6	1	19	312	-	393	-	-	-	-	-	-	-	-
2005	6	1	29	312	-	391	-	-	-	-	-	-	-	-
2006	6	1	29	312	-	355	-	-	-	-	-	-	-	-
2007	6	1	29	312	-	372	-	-	-	-	-	-	-	-

TABLE 6.31  
**Veterinary Institutions in West Bengal by District - Contd.**  
**(As on 31st March)**

(In Number)														
District/ Year	State Animal Health Centre (S.A.H.C.)	District Veterinary Hospital	Block Animal Health Centre (B.A.H.C.)	Aid Centre and Additional Aid Centre (A.D.A.C.)	Ambulatory Clinic Van	A.I.Unit	Check Post	Quarantine Station	District Veterinary Pathological Laboratory	C.M.S. (Main) & Sub-Depot	Parasitic Control Unit (Main) & Sub Depot	Vigilance Unit	Mobile Diagnostic Laboratory (M.A.H.C.)	Tuber culosis Control Unit
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>Kolkata</b>														
2003	-	1	-	-	-	1+3	-	-	1	1	1	-	1	1
2004	-	1	-	-	-	1+3	-	-	-	-	1	-	1	1
2005	-	1	-	-	-	4	-	-	1	1	1	-	1	1
2006	-	1	-	-	-	-	-	-	1	1	1	-	1	1
2007	-	1	-	-	-	-	-	-	1	1	1	-	1	1
<b>Nadia</b>														
2003	8	1	17	187	-	305	-	-	1	1	-	-	-	1
2004	8	1	17	187	-	397	-	-	1	1	-	-	-	1
2005	8	1	17	187	-	399	-	-	1	1	-	-	-	1
2006	8	1	17	187	-	386	-	-	1	1	-	-	-	1
2007	8	1	17	187	-	381	-	-	1	1	-	-	-	1
<b>Murshidabad</b>														
2003	7	1	26	255	-	398	1	-	1	1	-	-	-	-
2004	7	1	26	255	-	529	1	-	1	1	-	-	-	-
2005	7	1	26	255	-	538	1	-	1	1	-	-	-	-
2006	7	1	26	255	-	544	1	-	1	1	-	-	-	-
2007	7	1	26	255	-	568	1	-	1	1	-	-	-	-

TABLE 6.31  
**Veterinary Institutions in West Bengal by District - Contd.**  
**(As on 31st March)**

(In Number)														
District/ Year	State Animal Health Centre (S.A.H.C.)	District Veterinary Hospital	Block Animal Health Centre (B.A.H.C.)	Aid Centre and Additional Aid Centre (A.D.A.C.)	Ambulatory Clinic Van	A.I.Unit	Check Post	Quarantine Station	District Veterinary Pathological Laboratory	C.M.S. (Main) & Sub-Depot	Parasitic Control Unit (Main) & Sub Depot	Vigilance Unit	Mobile Diagnostic Laboratory (M.A.H.C.)	Tuber culosis Control Unit
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Uttar Dinajpur														
2003	2	1	9	99	-	121	-	-	1	1	-	1	-	-
2004	2	1	9	99	-	158	-	-	1	1	-	1	-	-
2005	2	1	9	99	-	162	-	-	1	1	-	1	-	-
2006	2	1	9	99	-	180	-	-	1	1	-	1	-	-
2007	2	1	9	99	-	173	-	-	1	1	-	1	-	-
Dakshin Dinajpur														
2003	1	1	8	65	-	99	-	-	1	-	-	-	-	-
2004	1	1	8	65	-	131	-	-	1	-	-	-	-	-
2005	1	1	8	65	-	131	-	-	1	-	-	-	-	-
2006	1	1	8	65	-	118	-	-	1	-	-	-	-	-
2007	1	1	8	65	-	113	-	-	1	-	-	-	-	-
Malda														
2003	3	1	15	147	-	233	-	-	1	1	-	-	-	-
2004	3	1	15	147	-	262	-	-	1	-	-	-	-	-
2005	3	1	15	147	-	266	-	-	1	1	-	-	-	-
2006	3	1	15	147	-	267	-	-	1	1	-	-	-	-
2007	3	1	15	147	-	252	-	-	1	1	-	-	-	-

TABLE 6.31  
**Veterinary Institutions in West Bengal by District - Concl.**  
**(As on 31st March)**

(In Number)														
District/ Year	State Animal Health Centre (S.A.H.C.)	District Veterinary Hospital	Block Animal Health Centre (B.A.H.C.)	Aid Centre and Additional Aid Centre (A.D.A.C.)	Ambulatory Clinic Van	A.I.Unit	Check Post	Quarantine Station	District Veterinary Pathological Laboratory	C.M.S. (Main) & Sub-Depot	Parasitic Control Unit (Main) & Sub Depot	Vigilance Unit	Mobile Diagnostic Laboratory (M.A.H.C.)	Tuber culosis Control Unit
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>Jalpaiguri</b>														
2003	5	1	13	148	-	226	-	-	1	-	-	-	-	-
2004	5	1	13	148	-	219	-	-	1	-	-	-	-	-
2005	5	1	13	148	-	266	-	-	1	-	-	-	-	-
2006	5	1	13	148	-	249	-	-	1	-	-	-	-	-
2007	5	1	13	148	-	241	-	-	1	-	-	-	-	-
<b>Darjeeling</b>														
2003*	4	1	12	22	-	98	-	3	1	2	-	-	-	1
2004*	4	1	12	22	-	83	-	3	1	2	-	-	-	1
2005*	4	1	12	22	-	92	-	3	1	2	-	-	-	1
2006	4	1	12	22	-	41	-	3	1	2	-	-	-	1
2007	4	1	12	22	-	55	-	3	1	2	-	-	-	1
<b>Cooch Behar</b>														
2003	5	1	12	128	-	185	-	-	1	1	-	-	-	-
2004	5	1	12	128	-	240	-	-	1	1	-	-	-	-
2005	5	1	12	128	-	242	-	-	1	1	-	-	-	-
2006	5	1	12	128	-	234	-	-	1	1	-	-	-	-
2007	5	1	12	128	-	238	-	-	1	1	-	-	-	-
<b>Purulia</b>														
2003	7	1	20	170	-	131	2	-	1	1	-	1	-	-
2004	7	1	20	170	-	194	2	-	1	1	-	1	-	-
2005	7	1	20	170	-	215	2	-	1	1	-	1	-	-
2006	7	1	20	170	-	269	2	-	1	1	-	1	-	-
2007	7	1	20	170	-	259	2	-	1	1	-	1	-	-

\* = Represents Combined figures of Darjeeling District and Siliguri Mahakuma Parisad.

Source : Directorate of Animal Resources and Animal Health, Govt. of West Bengal.

TABLE 6.32  
Veterinary Services in West Bengal

Particulars	1998-99	1999-00	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
A. 1. Number of out-patient treated at State Animal Health Centre (S.A.H.C.) and District Vet., Hospital (D.V.H.)	1258263	1033264	1376173	1182141	973198	930719	893018
2. No. of in-patient treated at S.A.H.C./ D.V.H.	-	-	-	-	-	-	-
3. No. of cases treated at Block Animal Health Centre (B.A.H.C.)	4171026	4265851	4839995	4826186	2662139	1819894	1472948
4. No of cases treated at Muffassils	1034877	1100083	1722822	889139	949493	1475925	1283748
5. No. of cases treated at Aid Centre and Additional Aid Centre (A.D.A.C.)	1610966	2729345	3744295	4620821	4402695	4132295	4194395
6. No. of cases treated by veterinary surgeons of Ambulatory Clinic Van	-	-	-	-	-	-	-
<b>T o t a l</b>	<b>8075132</b>	<b>9128543</b>	<b>11683285</b>	<b>11518287</b>	<b>8987525</b>	<b>8358833</b>	<b>7844109</b>
B. 1. No. of equine cases treated (new cases)	7339	5939	6370	7348	3811	3760	3448
2. No. of bovine cases treated (new cases)	3345138	3313418	4310885	4041005	3299150	2964220	2785475
3. No. of sheep & goat treated (new cases)	1370179	1399636	2101383	2342509	1972461	2110206	1949320
4. No. of poultry cases treated (new cases)	2668030	3419202	4717524	4586130	4403521	4455939	4200691
5. No. of other cases treated (new cases)	234750	153621	226809	169353	184201	195690	149461
6. No. of cases treated (unclassified)	127523	568616	-	226305	222167	233394	181614
<b>T o t a l</b>	<b>7752959</b>	<b>8860432</b>	<b>11362971</b>	<b>11372650</b>	<b>10085311</b>	<b>9963209</b>	<b>9270009</b>
C. 1. No of cases treated as contagious diseases	369192	352989	336003	487644	370689	337402	303722
2. No. of cases treated as non contagious diseases	7130184	7838043	9920493	10757380	8537828	7416553	7018720
3. No. of cases treated (unclassified)	253583	669400	1106475	1276726	1176794	2209254	1947567
<b>T o t a l</b>	<b>7752959</b>	<b>8860432</b>	<b>11362971</b>	<b>11372650</b>	<b>10085311</b>	<b>9963209</b>	<b>9270009</b>
D. Total no. of out break reports received and attended	865	688	1642	1283	1169	1039	1200
E. Total no. of animals and birds affected in face of O.B.	36705	39682	90369	84246	86665	43657	51890
F. Total no. of animals and birds dies in face of O.B.	11813	11480	33835	23865	31635	11775	10554
G. Total no. of inoculation in face of O.B.	972452	711684	777565	625836	379401	643180	631067
H. 1. Total no. of mass vaccination performed other than Rinderpest	9301885	10735347	11158849	8454767	6529261	6520795	6330070
2. Total no. of mass Vaccination performed against Rinderpest	455	180	-	34587	23353	114035*	974670*
<b>T o t a l (D to H)</b>	<b>10324175</b>	<b>11499061</b>	<b>12062260</b>	<b>9224584</b>	<b>7051484</b>	<b>7334481</b>	<b>7999451</b>

Note : Vaccination against Rinderpest is not applicable for the year (2000-2001).

\* Including PPR (Pestedes Petits Ruminant)

Source : Directorate of Animal Resources and Animal Health, Govt. of West Bengal.

TABLE 6.33  
Veterinary Services in West Bengal by District

District/ Year	No. of cases treated at S.A.H.C./D.V.H			No. of cases treated at B.A.H.C	No. of cases treated at A.D.A.C.	No. of cases treated at Muffasils	No. of cases treated by V.S. of Ambulatory Clinic Van	Grand Total
	Out-patient	In-patient	Total (Col. 2+3)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>West Bengal</b>								
2000-01	1376173	–	1376173	4839995	3744295	1722822	..	11683285
2003-04	1182141	–	1182141	4826186	4620821	889139	..	11518287
2004-05	973198	–	973198	2662139	4402695	949493	..	8987525
2005-06	930719	–	930719	1819894	4132295	1475925	..	8358833
2006-07	893018	–	893018	1472948	4194395	1283748	..	7844109
<b>Burdwan</b>								
2000-01	103608	–	103608	287584	242312	87525	..	721029
2003-04	94175	–	94175	349700	341748	62891	..	848514
2004-05	69972	–	69972	138643	278990	42629	..	530234
2005-06	54508	–	54508	134840	269304	79847	..	538499
2006-07	50856	–	50856	126218	263799	109725	..	550598
<b>Birbhum</b>								
2000-01	80481	–	80481	824088	72575	–	..	977144
2003-04	101496	–	101496	360034	334604	78536	..	874670
2004-05	73484	–	73484	176789	338638	129086	..	717997
2005-06	90047	–	90047	59296	180074	153073	..	482490
2006-07	71148	–	71148	120244	342395	172566	..	706353

TABLE 6.33  
Veterinary Services in West Bengal by District - Contd.

District/ Year	No. of cases treated at S.A.H.C./ D.V.H.			No. of cases treated at B.A.H.C	No. of cases treated at A.D.A.C.	No. of cases treated at Muffasils	No. of cases treated by V.S. of Ambulatory Clinic Van	Grand Total
	Out-patient	In-patient	Total (Col. 2+3)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Bankura</b>								
2000-01	62517	–	62517	258929	160208	3287	..	484941
2003-04	53648	–	53648	236916	240207	–	–	530771
2004-05	52772	–	52772	234012	236836	–	–	523620
2005-06	28263	–	28263	–	211592	–	–	239855
2006-07	31298	–	31298	–	261943	–	–	293241
<b>Midnapore(E)</b>								
2000-01	116024	–	116024	221576	113860	136473	..	587933
2003-04	52609	–	52609	241617	158859	89525	–	542610
2004-05	47366	–	47366	134995	162025	–	–	344386
2005-06	71186	–	71186	107597	141211	191248	–	511242
2006-07	69372	–	69372	116433	128245	56649	–	370699
<b>Midnapore(W)</b>								
2000-01	55341	–	55341	327953	312599	24459	–	720352
2003-04	56555	–	56555	422225	435314	54023	–	968117
2004-05	51128	–	51128	248515	436056	19310	–	755009
2005-06	53376	–	53376	165936	467836	64015	–	751163
2006-07	53607	–	53607	211287	527657	71422	–	863973
<b>Howrah</b>								
2000-01	35534	–	35534	146766	45275	–	..	227575
2003-04	20121	–	20121	124993	127119	–	..	272233
2004-05	16367	–	16367	54684	142319	–	–	213370
2005-06	14721	–	14721	45764	146112	–	–	206597
2006-07	13331	–	13331	67081	169544	–	–	249956



TABLE 6.33  
Veterinary Services in West Bengal by District - Contd.

District/ Year	No. of cases treated at S.A.H.C./D.V.H.			No. of cases treated at B.A.H.C	No. of cases treated at A.D.A.C.	No. of cases treated at Muffasils	No. of cases treated by V.S. of Ambulatory Clinic Van	Grand Total
	Out-patient	In-patient	Total (Col. 2+3)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Hooghly</b>								
2000-01	53363	–	53363	211705	201340	311537	..	777945
2003-04	41961	–	41961	182872	281177	74113	–	580123
2004-05	37250	–	37250	84439	201329	51595	–	374613
2005-06	35145	–	35145	86155	212611	75865	–	409776
2006-07	31471	–	31471	85292	223193	100447	–	440403
<b>24-Parganas (N)</b>								
2000-01	92263	–	92263	316567	230324	139884	..	779038
2003-04	69127	–	69127	300106	226305	54987	–	650525
2004-05	47600	–	47600	242266	203205	116476	–	609547
2005-06	49272	–	49272	–	214661	87956	–	351889
2006-07	40672	–	40672	–	200210	66383	–	307265
<b>24-Parganas (S)</b>								
2000-01	52102	–	52102	279976	129832	57396	..	519306
2003-04	47409	–	47409	417484	241991	69633	..	776517
2004-05	33619	–	33619	240042	248565	73791	–	596017
2005-06	39694	–	39694	211648	268609	223342	–	743293
2006-07	41156	–	41156	213725	245297	217228	–	717406

TABLE 6.33  
**Veterinary Services in West Bengal by District - Contd.**

District/ Year	No. of cases treated at S.A.H.C. /D.V.H.			No. of cases treated at B.A.H.C	No. of cases treated at A.D.A.C.	No. of cases treated at Muffasils	No. of cases treated by V.S. of Ambulatory Clinic Van	Grand Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Koikata</b>								
2000-01	5673	–	5673	–	–	–	..	5673
2003-04	–	–	–	–	–	–	–	–
2004-05	5834	–	5834	–	–	–	–	5834
2005-06	6080	–	6080	–	–	–	–	6080
2006-07	6617	–	6617	–	–	–	–	6617
<b>Nadia</b>								
2000-01	193508	–	193508	310159	197080	310561	..	1011308
2003-04	181666	–	181666	377558	351189	33728	–	944141
2004-05	145697	–	145697	145970	293099	42709	–	627475
2005-06	150813	–	150813	128597	255806	65838	–	601054
2006-07	150139	–	150139	126949	204113	90285	–	571486
<b>Murshidabad</b>								
2000-01	122180	–	122180	425563	452163	458920	..	1458826
2003-04	125233	–	125233	424058	496308	191750	..	1237349
2004-05	97630	–	97630	227338	425695	323106	–	1073769
2005-06	77056	–	77056	192451	484742	326792	–	1081041
2006-07	84594	–	84594	160453	392357	216641	–	854045

TABLE 6.33  
**Veterinary Services in West Bengal by District - Contd.**

District/ Year	No. of cases treated at S.A.H.C./D.V.H.			No. of cases treated at B.A.H.C	No. of cases treated at A.D.A.C.	No. of cases treated at Muffasils	No. of cases treated by V.S. of Ambulatory Clinic Van	Grand Total
	Out-patient	In-patient	Total (Col. 2+3)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Uttar Dinajpur</b>								
2000-01	23454	–	23454	193404	212577	32699	..	462134
2003-04	28031	–	28031	137069	273450	34405	–	472955
2004-05	22966	..	22966	53134	281310	33826	–	391236
2005-06	21085	–	21085	39461	226007	11178	–	297731
2006-07	22925	–	22925	44493	220398	54683	–	342499
<b>Dakshin Dinajpur</b>								
2000-01	39522	–	39522	114966	202293	48416	..	405197
2003-04	28336	–	28336	104338	173051	18816	–	324541
2004-05	20156	–	20156	35672	166493	13572	–	235893
2005-06	17778	–	17778	28038	155912	69318	–	271046
2006-07	23445	–	23445	35828	149116	10242	–	218631
<b>Maida</b>								
2000-01	53567	–	53567	205215	320379	25337	..	604498
2003-04	63552	–	63552	193891	343738	28922	–	630103
2004-05	52717	–	52717	81116	366979	25239	–	526051
2005-06	36799	–	36799	65838	335025	44564	–	482226
2006-07	35478	–	35478	–	364991	47611	–	448080

TABLE 6.33  
**Veterinary Services in West Bengal by District - Concid.**

District/ Year	No. of cases treated at S.A.H.C./D.V.H.			No. of cases treated at B.A.H.C	No. of cases treated at A.D.A.C.	No. of cases treated at Muffasils	No. of cases treated by V.S. of Ambulatory Clinic Van	Grand Total
	Out-patient	In-patient	Total (Col. 2+3)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Jaipauri</b>								
2000-01	47559	—	47559	122477	170298	36404	..	376738
2003-04	59768	—	59768	114699	199953	26555	..	400975
2004-05	55860	—	55860	53425	223753	19610	—	352648
2005-06	60283	—	60283	75671	229665	32616	—	398235
2006-07	43294	—	43294	61671	206784	25257	—	337006
<b>Darjeeling</b>								
2000-01*	49858	—	49858	43742	41341	6614	..	141555
2003-04*	36922	—	36922	32761	29978	2049	—	101710
2004-05*	29488	—	29488	10853	39764	8339	—	88444
2005-06	30444	—	30444	6728	47698	5273	—	90143
2006-07	28623	—	28623	11273	39006	7609	—	86511
<b>Cooch Behar</b>								
2000-01	78341	—	78341	142295	76721	—	..	297357
2003-04	50467	—	50467	182136	65830	16715	—	315148
2004-05	35521	—	35521	59746	97584	—	—	192851
2005-06	23295	—	23295	29974	145416	—	—	198685
2006-07	24492	—	24492	33367	120333	—	—	178192
<b>Purulia</b>								
2000-01	111278	—	111278	407030	563118	43310	..	1124736
2003-04	71065	—	71065	623729	300000	52491	—	1047285
2004-05	77771	—	77771	440500	260055	50205	—	828531
2005-06	70874	—	70874	441900	140014	45000	—	697788
2006-07	70500	—	70500	58634	135014	37000	—	301148

\* = Represents combined figures of Darjeeling District and Siliguri Mahakuma Parisad  
Notes : S.A.H.C. = State Animal Health Centre;  
B.A.H.C. = Block Animal Health Centre;  
A.D.A.C. = Aid Centre and Additional Aid Centre.  
D.V.H. = District Veterinary Hospital.

Source : Directorate of Animal Resources and Animal Health,  
Govt. of West Bengal.

TABLE 6.34  
Species-wise Classification of Veterinary Cases treated in West Bengal by District

							(In Number)
District/Year	Equine	Bovine	Sheep & Goat	Poultry	Others	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>West Bengal</b>							
2000-01	6370	4310885	2101383	4717524	226809	–	11362971
2003-04	7348	4041005	2342509	4586130	169353	226305	11372650
2004-05	3811	3299150	1972461	4403521	184201	222167	10085311
2005-06	3760	2964220	2110206	4455939	195690	233394	9963209
2006-07	3448	2785475	1949320	4200691	149461	181614	9270009
<b>Burdwan</b>							
2000-01	1500	234792	250933	188382	18329	–	693936
2003-04	146	287978	284458	253801	15833	–	842216
2004-05	424	209721	150148	237215	12412	–	609920
2005-06	247	200476	144279	212671	10169	–	567842
2006-07	265	211662	140623	211858	8819	–	573227
<b>Birbhum</b>							
2000-01	165	179655	249885	537290	10149	–	977144
2003-04	2354	223389	176055	471289	1463	–	874550
2004-05	21	168529	119409	499785	3018	–	790762
2005-06	15	50261	281689	610745	4307	–	947017
2006-07	6	147221	158435	444776	2976	–	753414

TABLE 6.34  
Species-wise Classification of Veterinary Cases treated in West Bengal by District - Contd.

District/Year	Equine	Bovine	Sheep & Goat	Poultry	Others	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Bankura</b>							
2000-01	–	189306	71953	196870	21434	–	479563
2003-04	32	223010	109042	181615	12065	–	525764
2004-05	52	224320	108020	179762	11466	–	523620
2005-06	–	142146	100423	187869	10591	–	441029
2006-07	9	153194	105956	237150	12836	–	509145
<b>Midnapore (East)</b>							
2000-01	27	210702	89177	174122	6499	–	480527
2003-04	22	333768	77055	120856	2679	–	534380
2004-05	16	180977	53405	226559	2689	–	463646
2005-06	453	156883	52930	227846	2056	133394	573562
2006-07	54	100526	30444	180540	2091	181614	495269
<b>Midnapore (West)</b>							
2000-01	33	246032	87700	374990	7266	–	716021
2003-04	–	350271	181173	429027	3302	–	963773
2004-05	–	280296	151615	422247	6773	–	860931
2005-06	13	275016	159888	446470	6394	–	887781
2006-07	3	282416	180873	500248	6703	–	970243
<b>Howrah</b>							
2000-01	–	99868	37840	80146	7112	–	224966
2003-04	–	124888	63041	73462	7756	–	269147
2004-05	–	107665	60427	74230	8828	–	251150
2005-06	–	92608	56870	84943	8709	–	243130
2006-07	–	91584	58714	121128	7453	–	278879

TABLE 6.34  
Species-wise Classification of Veterinary Cases treated in West Bengal by District - Contd.

							(In Number)
District/Year	Equine	Bovine	Sheep & Goat	Poultry	Others	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Hooghly</b>							
2000-01	41	388567	141358	228705	10052	–	768723
2003-04	8	256515	130783	182183	8848	–	578337
2004-05	120	175601	95118	143343	9277	–	423459
2005-06	24	185403	114196	149501	8175	–	457299
2006-07	33	183856	118074	170949	6199	–	479111
<b>24-Parganas (N)</b>							
2000-01	6	462639	86487	206640	15649	–	771421
2003-04	23	151009	91009	156708	19034	226305	644088
2004-05	105	132368	88690	161670	16243	221633	620709
2005-06	83	163544	101626	194037	15830	–	475120
2006-07	60	167468	117236	219557	19278	–	523599
<b>24-Parganas (S)</b>							
2000-01	55	178456	113568	174510	30212	–	496801
2003-04	85	223998	155005	347683	21337	–	748108
2004-05	127	198061	130423	309978	16734	–	655323
2005-06	110	175721	138981	457694	26971	–	799477
2006-07	197	208708	141636	400192	16492	–	767225

TABLE 6.34  
Species-wise Classification of Veterinary Cases treated in West Bengal by District - Contd.

District/Year	Equine	Bovine	Sheep & Goat	Poultry	Others	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Kolkata</b>							
2000-01	10	275	865	568	2310	–	4028
2003-04	–	–	–	–	–	–	–
2004-05	8	264	1305	96	2633	–	4306
2005-06	6	391	1342	237	2716	–	4692
2006-07	2	401	1450	304	3037	–	5194
<b>Nadia</b>							
2000-01	2945	421189	129628	438218	12616	–	1004596
2003-04	2469	345032	174313	401107	12722	–	935643
2004-05	1737	246411	140995	318236	9317	–	716696
2005-06	1168	195626	122235	320002	8579	–	647610
2006-07	886	215240	157961	253161	8922	–	636170
<b>Murshidabad</b>							
2000-01	616	510721	338767	588166	7922	–	1446192
2003-04	1388	379714	311879	528008	2489	–	1223478
2004-05	718	376043	317693	445881	10390	–	1150725
2005-06	1219	359514	293246	472005	15579	–	1141563
2006-07	1282	267809	260798	384119	4862	–	918870



TABLE 6.34  
Species-wise Classification of Veterinary Cases treated in West Bengal by District - Contd.

District/Year	Equine	Bovine	Sheep & Goat	Poultry	Others	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Uttar Dinajpur</b>							
2000-01	216	142064	53919	262563	2901	—	461663
2003-04	78	162071	72290	234928	3588	—	472955
2004-05	70	153476	64523	227259	3746	—	449074
2005-06	152	108603	69407	64885	2919	100000	345966
2006-07	59	129049	80310	185396	3097	—	397911
<b>Dakshin Dinajpur</b>							
2000-01	—	211056	66744	92565	4997	—	375362
2003-04	1	128802	51921	122651	5269	—	308644
2004-05	3	102508	52703	113115	4201	—	272530
2005-06	2	96190	54852	136393	4046	—	291483
2006-07	28	75929	44194	116768	3113	—	240032
<b>Malda</b>							
2000-01	384	141306	104715	346720	6886	—	600011
2003-04	441	175918	130436	308411	8296	—	623502
2004-05	175	161882	134098	310085	8736	—	614976
2005-06	97	141359	133051	281751	4793	—	561051
2006-07	121	151964	146180	308682	6429	—	613376

TABLE 6.34  
Species-wise Classification of Veterinary Cases treated in West Bengal by District - Concl'd.

							(In Number)
District/Year	Equine	Bovine	Sheep & Goat	Poultry	Others	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>Jalpaiguri</b>							
2000-01	15	198631	44591	118563	11236	—	373036
2003-04	1	222339	53524	106909	9896	—	392669
2004-05	15	214134	54973	116868	17543	—	403533
2005-06	18	320797	72318	32886	27702	—	453721
2006-07	23	184522	63088	117130	18455	—	383218
<b>Darjeeling +</b>							
2000-01	325	50746	20765	26947	14420	—	113203
2003-04	6	42205	13247	23069	11400	—	89927
2004-05	76	45958	18827	15453	15083	534	95931
2005-06	26	37749	17158	12659	14532	—	82124
2006-07	205	34442	34046	17052	8256	—	94001
<b>Cooch Behar</b>							
2000-01	28	156739	32784	64829	7414	—	261794
2003-04	162	167456	50341	78167	7330	—	303456
2004-05	117	128968	36757	50595	4812	—	221249
2005-06	127	116218	50269	39826	6114	—	212554
2006-07	211	120526	39121	40809	4910	—	205577
<b>Purulia</b>							
2000-01	4	288141	179704	616730	29405	—	1113984
2003-04	132	242642	216937	566256	16046	—	1042013
2004-05	27	191968	193332	551144	20300	—	956771
2005-06	—	145715	145446	523519	15508	—	830188
2006-07	4	58958	70181	290872	5533	—	425548

Notes : Figures represent the new cases treated during the year.

+ Figures represent combined figures of Darjeeling district and Siiiguri Mahakuma Parisad.

Source : Directorate of Animal Resources and Animal Health,  
Govt. of West Bengal.

TABLE 6.35  
Disease-wise Classification of Veterinary Cases in West Bengal by District

(In Number)										
District/ Year	Contagious disease	Surgical including castration	Gynocologi- cal	Parasitic including N.G. & Humpsore	Systemic	Antirabic	Haematuria	Other diseases	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>West Bengal</b>										
2000-01	336003	675562	1220257	3584433	3112080	11829	61932	1254400	1106475	11362971
2003-04	487644	578630	1320667	3696371	3094249	12951	37341	868071	1276726	11372650
2004-05	370689	513379	1216448	2952462	2643927	5845	60541	1145226	1176794	10085311
2005-06	337402	383070	1043751	2507870	2595669	20190	38289	827714	2209254	9963209
2006-07	303722	276604	795101	2368492	2780328	4707	30418	763070	1947567	9270009
<b>Burdwan</b>										
2000-01	4316	85808	151206	242656	203062	-	968	5920	-	693936
2003-04	17522	119896	256432	326869	110102	276	1437	9682	-	842216
2004-05	16364	78275	206196	222384	79710	48	429	6514	-	609920
2005-06	14094	83233	162974	200209	98593	71	207	8461	-	567842
2006-07	13263	14044	155437	213058	168680	81	71	8593	-	573227
<b>Birbhum</b>										
2000-01	9125	58320	182345	332399	391452	544	752	2207	-	977144
2003-04	116283	34785	57490	347474	210248	4358	4173	99685	54	874550
2004-05	46506	15885	54090	327975	285398	2888	20012	38008	-	790762
2005-06	89894	25312	55644	376796	334839	1263	5300	57969	-	947017
2006-07	53635	36715	25014	301052	290176	1491	4293	41038	-	753414

TABLE 6.35  
Disease-wise Classification of Veterinary Cases in West Bengal by District - Contd.

										(In Number)
District/ Year	Contagious disease	Surgical including castration	Gynocologi- cal	Parasitic including N.G. & Humpsore	Systemic	Antirabic	Haematuria	Other diseases	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Bankura</b>										
2000-01	21766	30278	36836	200167	133990	437	2721	53368	–	479563
2003-04	22933	26449	33022	250995	139585	401	2352	50027	–	525764
2004-05	21750	24212	29905	249548	138114	280	2106	57705	–	523620
2005-06	14765	9487	34803	207073	133005	187	782	40927	–	441029
2006-07	14888	8676	36459	227709	164425	242	981	55765	–	509145
<b>Midnapore (E)</b>										
2000-01	32064	48608	98572	89875	166566	5315	32008	7519	–	480527
2003-04	12694	59436	179852	164553	90768	54	9967	17056	–	534380
2004-05	17970	81523	198820	127433	14163	–	2424	21313	–	463646
2005-06	26189	67932	138310	142726	28862	96	13160	22893	133394	573562
2006-07	9390	37139	96895	85132	56525	113	9551	18910	181614	495269
<b>Midnapore(W)</b>										
2000-01	2619	23240	65904	139338	123153	212	226	48771	312558	716021
2003-04	14913	30208	80905	154929	158585	5	200	88859	435169	963773
2004-05	10494	24589	55315	112930	120969	–	155	90459	446020	860931
2005-06	15813	17528	59403	112650	116947	–	27	77682	487731	887781
2006-07	17625	14199	67513	132211	135430	–	546	75275	527444	970243
<b>Howrah</b>										
2000-01	7094	15876	27214	48126	67514	202	850	58090	–	224966
2003-04	5674	13760	26840	75888	89384	117	796	56688	–	269147
2004-05	3161	9968	26695	79523	90483	28	326	40966	–	251150
2005-06	3072	5541	21909	77135	86758	356	317	48042	–	243130
2006-07	3144	6941	22475	89613	94720	568	643	60775	–	278879

TABLE 6.35  
Disease-wise Classification of Veterinary Cases in West Bengal by District - Contd.

District/ Year	Contagious disease	Surgical including castration	Gynocologi- cal	Parasitic including N.G. & Humpsore	Systemic	Antirabic	Haematuria	Other diseases	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Hooghly</b>										
2000-01	44734	70741	80099	219912	330892	169	647	21529	–	768723
2003-04	30960	18571	39439	192695	282735	10	89	13838	–	578337
2004-05	13286	12655	38506	141718	196496	12	17	20769	–	423459
2005-06	10611	15158	48485	152523	219167	–	–	11355	–	457299
2006-07	11562	10006	40110	186115	207081	8	–	24229	–	479111
<b>24-Parganas (N)</b>										
2000-01	5516	55719	17674	258323	138702	52	13346	51765	230324	771421
2003-04	–	28556	60090	75593	250194	..	1541	1809	226305	644088
2004-05	–	20546	40922	53666	165277	..	2204	48004	290090	620709
2005-06	–	34540	68795	90260	277821	–	3704	–	–	475120
2006-07	–	36313	72331	94854	292110	–	3896	–	24095	523599
<b>24-Parganas (S)</b>										
2000-01	20906	33332	41583	193043	136544	1606	395	69392	–	496801
2003-04	509	44278	55492	488445	140523	673	479	17709	–	748108
2004-05	2748	88911	72556	202701	223739	497	464	63077	630	655323
2005-06	4372	25185	41551	228129	256502	16229	512	226997	–	799477
2006-07	5630	28392	59531	282205	291986	309	2393	96779	–	767225

TABLE 6.35  
Disease-wise Classification of Veterinary Cases in West Bengal by District - Contd.

District/ Year	Contagious disease	Surgical including castration	Gynocoiogi -cal	Parasitic including N.G. & Humpsore	Systemic	Antirabic	Haematuria	Other diseases	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Kolkata</b>										
2000-01	439	526	–	1641	1343	15	–	64	–	4028
2003-04	–	–	–	–	–	–	–	–	–	–
2004-05	631	576	586	452	1949	–	–	112	–	4306
2005-06	853	744	545	365	2049	–	–	136	–	4692
2006-07	1530	893	463	277	1898	–	–	133	–	5194
<b>Nadia</b>										
2000-01	–	55793	208881	448594	273544	1	22	17761	–	1004596
2003-04	11966	8638	221834	300997	387378	56	335	4439	–	935643
2004-05	31238	10354	181368	243619	234429	–	11172	4516	–	716696
2005-06	20786	8139	214515	164564	230061	–	5274	4271	–	647610
2006-07	30753	7760	50630	174299	290476	401	723	81128	–	636170
<b>Murshidabad</b>										
2000-01	70328	49011	59422	424729	424116	579	5456	412551	–	1446192
2003-04	90972	52008	93201	400293	496612	171	4211	86010	–	1223478
2004-05	70889	30977	112427	380891	416947	68	5905	132621	–	1150725
2005-06	15959	6967	28459	42239	231435	180	538	5665	810121	1141563
2006-07	10914	6784	38203	25739	228008	55	527	600	608040	918870

TABLE 6.35  
Diseasewise Classification of Veterinary Cases in West Bengal by District - Contd.

District/ Year	Contagious disease	Surgical including castration	Gynocologi- cal	Parasitic including N.G. & Humpsore	Systemic	Antirabic	Haematuria	Other diseases	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Uttar Dinajpur</b>										
2000-01	1899	9563	63866	95938	51226	30	77	26487	212577	461663
2003-04	18588	5452	35764	30435	76367	116	3792	28991	273450	472955
2004-05	47074	15200	54800	59400	95600	110	10890	166000	—	449074
2005-06	14894	3624	16117	51663	16990	99	541	4853	237185	345966
2006-07	20284	3561	16645	62163	49584	98	382	24796	220398	397911
<b>Dakshin Dinajpur</b>										
2000-01	13164	13154	46405	116821	158928	17	978	25895	—	375362
2003-04	31125	16721	41037	125979	87984	—	2848	2950	—	308644
2004-05	11650	15527	32594	108245	92997	907	1508	9102	—	272530
2005-06	20144	14888	34097	120147	94488	197	1322	6200	—	291483
2006-07	35365	19957	37051	66188	71914	78	838	8641	—	240032
<b>Malda</b>										
2000-01	5936	10659	21159	111490	129498	403	816	1804	318264	600011
2003-04	5686	11347	19462	107912	133910	235	373	2829	341748	623502
2004-05	5636	8115	16476	85144	110496	174	273	10547	378115	614976
2005-06	6264	4795	13253	83403	93780	224	391	6783	352158	561051
2006-07	5434	4096	13778	99605	107193	230	426	5553	377061	613376

TABLE 6.35  
Disease-wise Classification of Veterinary Cases in West Bengal by District - Concl'd.

District/ Year	Contagious disease	Surgical including castration	Gynocologi- cal	Parasitic including N.G. & Humpsore	Systemic	Antirabic	Haematuria	Other diseases	Unclassified data	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Jalpaiguri</b>										
2000-01	28231	44305	44376	97852	83672	1977	667	71956	—	373036
2003-04	14664	23669	48671	156325	120642	355	1460	26883	—	392669
2004-05	15445	22967	49762	155681	122969	451	1273	34985	—	403533
2005-06	23720	30672	54319	170131	125933	709	5048	43189	—	453721
2006-07	15670	24224	32118	159124	125212	208	3048	23614	—	383218
<b>Darjeeling +</b>										
2000-01	7745	6667	5924	29697	17634	90	110	12566	32770	80433
2003-04	394	12799	8342	26730	20272	5826	221	15343	—	89927
2004-05	3334	4878	4194	22817	19787	118	146	6451	34206	95931
2005-06	2862	4244	4252	39073	18876	93	197	12527	—	82124
2006-07	3914	4826	4626	24737	22878	363	188	32469	—	94001
<b>CoochBehar</b>										
2000-01	—	13025	52853	81958	54112	—	129	59717	—	261794
2003-04	28132	36024	42304	101709	93247	78	418	1544	—	303456
2004-05	14359	21622	25611	64187	88283	72	262	6853	—	221249
2005-06	21289	15302	33195	58790	43092	330	469	40087	—	212554
2006-07	7704	3680	14481	39084	23664	462	395	107192	8915	205577
<b>Purulia</b>										
2000-01	60121	50937	15938	451879	226132	180	1764	307038	—	1113984
2003-04	64629	36033	20490	368550	205713	220	2649	343729	—	1042013
2004-05	38154	26599	15625	314148	146121	192	975	387224	27733	956771
2005-06	31821	9779	13125	189994	186471	156	500	209677	188665	830188
2006-07	43017	8398	11341	105327	158368	—	1517	97580	—	425548

Note : + Represent combined figures of Darjeeling district and Siliguri Mahakuma parisad.

Source: Directorate of Animal Resources and Animal Health, Govt. of West Bengal.



TABLE 6.36  
**Number of Affected and Death in Out-break of Contagious Veterinary Diseases and Number of Inoculation in Face of Mass Vaccination Performed in West Bengal**

Sl.No.	Name of Diseases	1980-81					1990-91				
		No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed	No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1.	Rinderpest (like)	2	462	45	28742	2249315	—	—	—	400	3261648
2.	Anthrax	236	1976	551	69850	32874	141	669	408	87500	258971
3.	Haemorrhagic sept.	258	2132	627	68557	58625	242	1682	646	65246	566461
4.	Black Quarter	363	2318	934	38442	35723	172	1742	609	40412	518907
5.	Foot and Mouth Disease	285	44664	287	1410	29279	370	140928	2012	14456	161407
6.	Rabies	3	13	10	—	660	370	649	234	57	7060
7.	South African Horse Sickness	—	—	—	—	—	—	—	—	—	—
8.	Ranikhet	166	11215	8971	248289	9635765	976	49441	21275	70073	7162936
9.	Fowl pox	32	1789	344	10600	366924	13	930	115	4220	143995
10.	Fowl Cholera	34	739	238	5530	31637	6	108	83	—	3694
11.	Duck Plague	98	35021	1536	170819	1023731	41	5850	2022	20433	2014979
12.	Duck Cholera	—	—	—	—	—	1	406	227	—	295
13.	Others	4	36	7	45080	4330	63	920	171	—	1658
Total		1481	68844	13550	687319	13468863	2395	203325	27802	302797	14102011

TABLE 6.36  
**Number of Affected and Death in Out-break of Contagious Veterinary Diseases and Number of Inoculation in Face of  
Mass Vaccination Performed in West Bengal - Contd.**

Sl.No.	Name of Diseases	1999-00					2000-01				
		No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed	No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
1.	Rinderpest (like)	-	-	-	-	180	-	-	-	-	4894
2.	Anthrax	95	461	112	215959	-	71	249	129	254555	-
3.	Haemorreogic sept.	50	887	85	208879	-	62	1163	432	234000	-
4.	Black Quarter	155	1348	335	267514	-	256	2138	985	202908	-
5.	Foot and Mouth Disease	72	4022	25	-	542070	133	10597	187	-	452235
6.	Rabies	21	121	59	6886	-	97	486	253	33507	-
7.	South African Horse Sickness	-	-	-	-	-	-	-	-	-	-
8.	Ranikhet	124	19310	5302	-	7780280	423	37728	15798	5177	8332135
9.	Fowl pox	2	1317	47	-	49303	7	310	19	825	114047
10.	Fowl Cholera	9	707	92	-	33799	32	381	99	75	25801
11.	Duck Plague	63	3412	1188	-	2147184	90	11664	5232	2913	2014888
12.	Duck Cholera	2	25	9	-	20560	3	53	23	-	14596
13.	Others	95	8072	4226	12446	162151	468	25600	10678	43605	200253
Total		688	39682	11480	711684	10735527	1642	90369	33835	777565	11158849

TABLE 6.36  
**Number of Affected and Death in Out-break of Contagious Veterinary Diseases and Number of Inoculation in Face of  
Mass Vaccination Performed in West Bengal - Contd.**

Sl.No.	Name of Diseases	2003-04					2004-05				
		No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed	No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed
(1)	(2)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1.	Rinderpest (like)	—	—	—	—	34587	—	—	—	—	23353
2.	Anthrax	32	100	94	—	—	23	91	86	72416	—
3.	Haemorrhagic Septicemia.	34	115	66	—	—	30	130	80	117271	—
4.	Black Quarter	191	1029	455	—	—	147	622	286	146153	—
5.	Foot and Mouth Disease	352	23187	46	—	1146812	155	8936	25	—	666274
6.	Rabies	29	66	66	—	—	35	66	66	3793	—
7.	South African Horse Sickness	—	—	—	—	—	—	—	—	—	—
8.	Ranikhet	306	33057	13986	—	5883460	272	30016	15073	14530	4631200
9.	Fowl pox	8	563	70	—	56425	11	861	171	6340	84486
10.	Fowl Cholera	8	840	358	—	36884	8	609	449	3400	15399
11.	Duck Plague	44	3985	1331	—	1198759	29	1726	448	6314	996353
12.	Duck Cholera	—	—	—	—	23592	—	—	—	400	6468
13.	Others	—	—	—	—	—	—	—	—	—	526
Total		1004	62942	16472	—	8380519	710	43057	16684	370617	6424059

TABLE 6.36  
**Number of Affected and Death in Out-break of Contagious Veterinary Diseases and Number of Inoculation in Face of Mass Vaccination Performed in West Bengal - Concl'd.**

Sl.No.	Name of Diseases	2005-06					2006-07				
		No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed	No. of out-break reported	No. of attack	No. of death	No. of inoculation in face of out-break	No. of mass vaccination performed
(1)	(2)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)
1.	Rinderpest (like)	-	-	-	-	114035*	-	-	-	-	974670
2.	Anthrax	42	251	197	88047	-	30	116	114	101198	-
3.	Haemorrhagic Septicemia.	41	236	120	163701	-	39	194	125	153960	-
4.	Black Quarter	234	1130	541	186718	-	208	1056	471	197501	-
5.	Foot and Mouth Disease	238	12133	7	-	1113039	486	21338	11	-	910397
6.	Rabies	30	61	61	5593	-	20	48	48	6220	-
7.	South African Horse Sickness	-	-	-	-	-	-	-	-	-	-
8.	Ranikhet	385	26592	9703	168016	4441895	328	22979	7886	128787	4696224
9.	Fowl pox	14	1062	354	800	73112	33	3278	581	3550	43886
10.	Fowl Cholera	10	299	107	365	26387	4	269	39	1400	34287
11.	Duck Plague	45	1893	685	29940	839003	52	2612	1279	37851	619626
12.	Duck Cholera	-	-	-	-	27359	-	-	-	600	24463
13.	Others	-	-	-	-	-	-	-	-	-	1187
Total		1039	43657	11775	643180	6634830	1200	51890	10554	631067	7304740

\* Including PPR (Pestides Petits Ruminant)

Source : Directorate of Animal Resources and Animal Health,  
Government of West Bengal.

## 7 Mines and Power

1. This section deals with the statistics on Mining Sector in West Bengal. Data on value of production of major minerals are presented in this Chapter. Data on production of coal are collected by various official agencies and published periodically in different reports . The information relating to coal are based on statements received from the Director General of Mines Safety, Government of India.
2. The production of coal in West Bengal are confined to three districts namely Burdwan, Bankura and Purulia , but the coal fields in Burdwan alone produce more than 99 percent of the total output of coal in West Bengal .
3. The Department of Power collects statistics relating to the installed capacity, generation and sales of electricity in West Bengal.
4. In West Bengal, electricity is generated in thermal, diesel, hydel and gas plants. The figures for installed capacity, generation and other information relate only to the public utilities and exclude non-utilities like self- generating industries and railways.
5. Number of villages, where electricity is available, is also shown in this section. Information on total number of household actually electrified in Rural West Bengal has also been included in this section.

**MINES AND POWER**  
TABLE 7.1  
**General Summary of Coal Mines in West Bengal**

Description	1980	1985	1990	1995	2000	2003	2004	2005	2006
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Coal Mines (Number)- Total	111	115	119	103	105	100	100	101	100
2. Coal Mines worked under mechanical power	109	115	119	103	105	100	100	101	100
3. Average number of persons employed per day (Number)	127855	126341	108272	96305	82158	72887	70617	69476	64525
4. a) Underground Miners and Loaders	24318	21375	17922	15741	12686	10519	12115(R)	11574	9680
b) Others	50166	51361	47525	44236	38131	33774	32078	30521	29922
5. a) Open Working–Miners & Loaders	2285	1413	408	118	174	233	546	384	784
b) Other -Males	3336	4770	3188	3157	} 3469	3922	3722	4300	3327
Females	553	475	408	164		81	80	–	–
6. Surface - Males	39901	40017	33226	28352	} 27698	20994	19874	19409	17398
Females	7296	6930	5605	4537		3364	3202	–	–

R = Revised.

Source : Director General of Mines Safety, Government of India.

TABLE 7.2  
Production and Value of Minerals in West Bengal

Item	Unit	(Value in rupees thousand)													
		2001		2002		2003		2004		2005		2006		2007	
(1)	(2)	Production (3)	Value (4)	Production (5)	Value (6)	Production (7)	Value (8)	Production (9)	Value (10)	Production (11)	Value (12)	Production (13)	Value (14)	Production (15)	Value (16)
China Clay (Keolin)	Tonnes	78811	22568	78276	29522	95870	35544	67477	32119	57397	25288	81893	33641	79016	37217
Coal	'000 Tonnes	20366	19892788	20250	21271806	19447	22091323	23172	26682525	24421	28456612	24811	31322099	22830	29724556
Fire Clay	Tonnes	20027	2050	23813	2753	38165	4593	69767	7828	64637	7442	54401	5392	55830	5252
Clay (others)	Tonnes	44	2	508	22	411	20	306	17	378	27	402	27	118	8
Apatite and Rock Phosphate	Tonnes	7108	8486	8834	11680	6206	9278	5256	8542	5495	9619	5791	10136	4790	8384

Source : Monthly Bulletin of Mineral Production,  
Indian Bureau of Mines, Govt. of India.

TABLE 7.3  
Salient Features of Power in West Bengal

Description	Unit	1980-81			1990-91			2000-01			2004-05		
		State Electricity Board	Other than Board	Total	State Electricity Board	Other than Board	Total	State Electricity Board	Other than Board	Total	State Electricity Board	Other than Board	Total
(1)	(2)	(3)	(4 )	(5)	(6 )	(7 )	(8 )	(9 )	(10)	(11)	(12)	(13)	(14)
I. Installed Capacity of Generation at the end of the year	MW	845.00	1236.01	2081.01	1188.67	2082.39	3271.06	1292.70	4476.37	5769.07	269.80	5641.00	5910.80
II. Generation	Million K.W.H.	3108.81	3151.84	6260.65	2856.92	7447.27	10304.19	3633.33	18813.58	22446.91	531.01	30720.71	31251.72
III. Import / Purchase													
a) Purchase	"	791.89	-	791.89	4372.56	-	4372.56	10605.00	-	10605.00	18888.17	1550.50	20438.67
b) Import	"	-	-	-	-	-	-	-	-	-	-	-	-
IV. Sales to Ultimate Consumer													
a) Within the State	"	1775.32	3929.18	5704.50	3345.56	5026.42	8371.98	7497.28	7975.46	15472.74	9508.58	9559.32	19067.90
b) Outside the State	"	1.96	-	1.96	18.52	-	18.52	20.79	-	20.79	-	-	-
V. Loss of Energy	"	495.38	-	495.38	1860.90	-	1860.90	5244.00	-	5244.00	5844.62	-	5844.62
VI. Total number of Ultimate Consumer	Number	607530	685770	1293300	1518480	1045117	2563597	3572085	1884660	5456745	5101805	2144912	7246717



TABLE 7.3  
Salient Features of Power in West Bengal - Concl'd.

Description	Unit	2005-06			2006-07			2007-08		
		State Electricity Board	Other than Board	Total	State Electricity Board	Other than Board	Total	State Electricity Board	Other than Board	Total
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)
I. Installed Capacity of Generation at the end of the year	MW	268.20	5631.00	5899.20	268.20	5634.20	5902.40	1168.52	5884.20	7052.72
II. Generation	Million K.W.H.	481.98	32954.42	33436.40	433.78	33854.43	34288.21	780.60	35103.97	35884.57
III. Import / Purchase										
a) Purchase	"	20374.82	1547.87	21922.69	20904.08	2048.32	22952.40	21485.48	2613.55	24099.03
b) Import	"	-	-	-	-	-	-	-	-	-
IV. Sales to Ultimate Consumer										
a) Within the State	"	10593.50	10807.67	21401.17	11599.48	11862.60	23462.08	13040.09	13190.81	26230.90
b) Outside the State	"	-	-	-	-	-	-	-	-	-
V. Loss of Energy	"	5345.26	1512.73	6857.99	5393.17	1360.74	6753.91	5111.15	1376.95	6488.10
VI. Total number of Ultimate Consumer	Number	5695851	2124542	7820393	6345460	2214368	8559828	6954098	2242056	9196154

Source: Department of Power and Non-Conventional Energy Sources, Government of West Bengal.

TABLE 7.4  
**Installed Capacity and Generation of Energy by Power Plants in West Bengal**  
 (Excluding NTPC)

	Unit	1980-81	1990-91	2000-01	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>A. Installed Capacity</b>	<b>MW</b>							
Total		2081.01	3271.06	5769.07	5910.80	5899.20	5902.40	7052.72
Steam (Thermal)		1856.15	3042.38	5426.37	5581.00	5571.00	5571.00	5821.00
Oil (Diesel)		26.35	22.37	18.00	0.80	0.50	0.50	0.82
Hydro (Hydel)		98.51	106.31	224.70	229.00	227.70	230.90	230.90
Gas		100.00	100.00	100.00	100.00	100.00	100.00	100.00
Pump Storage		0.00	0.00	0.00	0.00	0.00	0.00	900.00
<b>B. Derated Capacity</b>	<b>MW</b>							
Total		1945.16	3244.00	5607.70	5836.40	5836.40	5759.60	6909.92
Steam (Thermal)		1727.28	3021.00	5265.00	5508.20	5508.20	5428.20	5678.20
Oil (Diesel)		19.83	17.97	18.00	0.50	0.50	0.50	0.82
Hydro (Hydel)		98.05	105.03	224.70	227.70	227.70	230.90	230.90
Gas		100.00	100.00	100.00	100.00	100.00	100.00	100.00
Pump Storage		0.00	0.00	0.00	0.00	0.00	0.00	900.00
<b>C. Energy Generated</b>	<b>MKWH</b>							
Total		6260.65	10304.19	22446.91	31251.72	33436.40	34288.21	35884.57
Steam (Thermal)		5831.79	9933.15	21995.28*	30608.51	32869.22	33679.23	34900.47
Oil (Diesel)		16.75	0.52	0.50	0.63	0.63	0.68	0.73
Hydro (Hydel)		232.61	346.96	444.83+	642.58	566.55	608.30	590.75
Gas		179.50	23.56	6.30	-	-	-	-
Pump Storage		0.00	0.00	0.00	0.00	0.00	0.00	392.62

Note :Installed Capacity at the end of the period i.e. as on 31st March.

\* Including DVC's Hydel generation

+ Excluding DVC's Hydel Generation.

Source: Department of Power and Non-conventional Energy Sources,  
 Government of West Bengal.

TABLE 7.5  
Generation of Electricity by Class of Undertaking in West Bengal

Name of undertakings (Generation Stations)	in M.K.W.H									
	1980-81					1990-91				
	Thermal	Hydel	Diesel	Gas	Total	Thermal	Hydel	Diesel	Gas	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. West Bengal State Electricity Board/WBSEDCL	2856.12	56.44	16.75	179.50	3108.81	2735.65	97.19	0.52	23.56	2856.92
2. Private Undertakings										
(i) Calcutta Electric Supply Corporation Ltd.	1643.95	-	-	-	1643.95	2717.97	-	-	-	2717.97
(ii) Dishergarh Power Supply Co. Ltd.	68.91	-	-	-	68.91	86.19	-	-	-	86.19
(iii) Associated Power Co Ltd.	28.20	-	-	-	28.20	23.28	-	-	-	23.28
3. Government own Undertakings										
(i) Durgapur Project Ltd.	712.43	-	-	-	712.43	831.90	-	-	-	831.90
4. W.B.P.D.C.L. (Kolaghat)	-	-	-	-	-	2483.42	-	-	-	2483.42
5. Damodar Valley Corporation (in West Bengal)	522.18	176.17	-	-	698.35	1054.74	249.77	-	-	1304.51
<b>Total</b>	<b>5831.79</b>	<b>232.61</b>	<b>16.75</b>	<b>179.50</b>	<b>6260.65</b>	<b>9933.15</b>	<b>346.96</b>	<b>0.52</b>	<b>23.56</b>	<b>10304.19</b>

TABLE 7.5  
Generation of Electricity by Class of Undertaking in West Bengal - Contd.

in M.K.W.H

Name of undertakings (Generation Stations)	2004-05					2005-06				
	Thermal	Hydel	Diesel	Gas	Total	Thermal	Hydel	Diesel	Gas	Total
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1. West Bengal State Electricity Board/WBSEDCL	-	530.38	0.63	-	531.01	0	481.35	0.63	0	481.98
2. Private Undertakings										
(i) Calcutta Electric Supply Corporation Ltd.	7053.91	-	-	-	7053.91	7630.00	0	0	0	7630.00
(ii) Dishergarh Power Supply Co. Ltd.		-	-	-	260.33	270.54	0	0	0	270.54
(iii) Associated Power Co Ltd.										
3. Government own Undertakings										
(i) Durgapur Project Ltd.	2028.80	-	-	-	2028.80	2175.88	0	0	0	2175.88
4. W.B.P.D.C.L. (Kolaghat)	15041.56	-	-	-	15041.56	15109.00	0	0	0	15109.00
5. Damodar Valley Corporation (in West Bengal)	6223.91	112.20	-	-	6336.11	7683.80	85.20	0	0	7769.00
<b>Total</b>	<b>30608.51</b>	<b>642.58</b>	<b>0.63</b>	<b>-</b>	<b>31251.72</b>	<b>32869.22</b>	<b>566.55</b>	<b>0.63</b>	<b>0</b>	<b>33436.40</b>

TABLE 7.5  
Generation of Electricity by Class of Undertaking in West Bengal - Concl'd.

In M.K.W.H											
Name of undertakings (Generation Stations)	2006-07					2007-08					
	Thermal	Hydel	Diesel	Gas	Total	Thermal	Hydel	Diesel	Gas	Pump Stores	Total
(1)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)
1. West Bengal State Electricity Board	0	433.10	0.68	0	433.78	0	387.25	0.73	0	392.62	780.60
2. Private Undertakings											
(i) Calcutta Electric Supply Corporation Ltd.	7702.00	0	0	0	7702.00	7980.00	-	-	-	-	7980.00
(ii) Dishergarh Power Supply Co. Ltd.	} 252.39	0	0	0	252.39	222.85	-	-	-	-	222.85
(iii) Associated Power Co Ltd.											
3. Government own Undertakings											
(i) Durgapur Project Ltd.	1781.06	0	0	0	1781.06	1569.30	-	-	-	-	1569.30
4. W.B.P.D.C.L.	15613.88	0	0	0	15613.88	16805.12	-	-	-	-	16805.12
5. Damodar Valley Corporation (in West Bengal)	8329.90	175.20	0	0	8505.10	8323.20	203.50	-	-	-	8526.70
<b>Total</b>	<b>33679.23</b>	<b>608.30</b>	<b>0.68</b>	<b>0</b>	<b>34288.21</b>	<b>34900.47</b>	<b>590.75</b>	<b>0.73</b>	<b>-</b>	<b>392.62</b>	<b>35884.57</b>

\* Including D.V.C's Hydel Generation.

+Excluding D.V.C's Hydel Generation.

Source: Department of Power and Non-conventional Energy  
Sources, Government of West Bengal.

TABLE 7.6  
Energy Sold to Ultimate Consumers by Different Classes of Undertakings Operating in West Bengal

in M.K.W.H

Category of energy sold	1980-81				Total	Percentage of each category to total sale
	West Bengal State Electricity Board	*Private Licensees CESC, DPSC SHRE Corpn.	Government owned undertakings	Damodar Vally Corpn. (in West Bengal)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. Within the State						
(a) Domestic or Residential						
(i) Heat & Small Power	3.61	0.75	0.61	–	4.97	0.09
(ii) Light & Fan	141.70	606.76	25.79	–	774.25	13.57
(b) Commercial						
(i) Heat & Small Power	3.92	0.17	0.46	–	4.55	0.08
(ii) Light & Fan	101.35	387.33	0.86	0.05	489.59	8.58
(iii) High Voltage	21.72	–	–	–	21.72	0.38
(c) industrial						
(i) Low & Medium Voltage	142.32	243.70	1.48	–	387.50	6.79
(ii) High Voltage	909.71	1641.76	206.42	502.77	3260.66	57.14
(d) Public Lighting	10.10	37.79	0.41	–	48.30	0.85
(e) Railways / Tramways						
(i) Traction	302.58	28.00	–	81.41	411.99	7.22
(ii) Non-Traction	–	16.90	0.26	–	17.16	0.30
(f) Agriculture (irrigation or de-watering)	72.33	0.04	–	–	72.37	1.27
(g) Public Water Works and Sewerage Pumping	22.57	135.23	10.23	–	168.03	2.94
(h) Miscellaneous	43.41	–	–	–	43.41	0.76
ii. Outside the State	1.96	–	–	–	1.96	0.03
Total energy sold	1777.28	3098.43	246.52	584.23	5706.46	100.00

TABLE 7.6  
Energy Sold to Ultimate Consumers by Different Classes of Undertakings Operating in West Bengal - Contd.

in M.K.W.H

Category of energy sold	1990-91				Total	Percentage of each category to total sale
	West Bengal State Electricity Board	*Private Licensees CESC, DPSC SHRE Corpn.	Government owned undertakings	Damodar Vally Corpn. (in West Bengal)		
(1)	(8)	(9)	(10)	(11)	(12)	(13)
i. Within the State						
(a) Domestic or Residential	624.94	1147.58	18.16	..	1790.68	21.34
(i) Heat & Small Power	..	..	..	..	..	..
(ii) Light & Fan	..	..	..	..	..	..
(b) Commercial	400.78	630.78	1.90	0.05	1033.51	12.32
(i) Heat & Small Power	..	..	..	..	..	..
(ii) Light & Fan	..	..	..	..	..	..
(iii) High Voltage	..	..	..	..	..	..
(c) industrial						
(i) Low & Medium Voltage	289.10	311.72	2.93	..	603.75	7.20
(ii) High Voltage	1199.58	1921.49	182.49	404.43	3707.99	44.19
(d) Public Lighting	20.11	49.36	0.52	..	69.99	0.83
(e) Railways / Tramways						
(i) Traction	423.67	..	..	104.79	528.46	6.30
(ii) Non-Traction	..	50.50	0.43	..	50.93	0.61
(f) Agriculture (irrigation or de-watering)	263.16	1.59	..	..	264.75	3.16
(g) Public Water Works and Sewerage Pumping	34.97	186.00	11.70	..	232.67	2.77
(h) Miscellaneous	89.25	..	..	..	89.25	1.06
ii. Outside the State	18.52	..	..	..	18.52	0.22
Total energy sold	3364.08	4299.02	218.13	509.27	8390.50	100.00

TABLE 7.6  
Energy Sold to Ultimate Consumers by Different Classes of Undertakings Operating in West Bengal - Contd..

in M.K.W.H

Category of energy sold	2000-01					Total	Percentage of each category to total sale
	West Bengal State Electricity Board	*Private Licensees CESC, DPSC SHRE Corpn.	Government owned undertakings	Damodar Vally Corpn. (in West Bengal)			
(1)	(14)	(15)	(16)	(17)	(18)	(19)	
I. Within the State							
(a) Domestic or Residential	2265.63	2080.28	28.34	–	4374.25	28.23	
(i) Heat & Small Power	..	..	..	..	..	..	
(ii) Light & Fan	..	..	..	..	..	..	
(b) Commercial	952.83	953.43	4.18	0.07	1910.51	12.33	
(i) Heat & Small Power	..	..	..	..	..	..	
(ii) Light & Fan	..	..	..	..	..	..	
(iii) High Voltage	..	..	..	..	..	..	
(c) industrial	2610.32	2315.33	248.99	1696.16	6870.80	44.35	
(i) Low & Medium Voltage							
(ii) High Voltage							
(d) Public Lighting	58.00	85.97	2.05	–	146.02	0.94	
(e) Railways / Tramways							
(i) Traction	514.23	81.93	–	175.24	771.40	4.98	
(ii) Non-Traction	–	36.92	0.55	–	37.47	0.24	
(f) Agriculture	984.06	13.14	–	–	997.20	6.44	
(irrigation or de-watering)							
(g) Public Water Works and Sewerage Pumping	112.21	238.85	14.03	–	365.09	2.36	
(h) Miscellaneous	..	..	..	..	..	..	
ii. Outside the State	20.79	–	–	–	20.79	0.13	
Total energy sold	7518.07	5805.85	298.14	1871.47	15493.53	100.00	



TABLE 7.6  
Energy Sold to Ultimate Consumers by Different Classes of Undertakings Operating in West Bengal - Contd.

in M.K.W.H

Category of energy sold	2005-06					Percentage of each category to total sale
	West Bengal State Electricity Board	*Private Licensees CESC, DPSC SHRE Corpn.	Government owned undertakings	Damodar Vally Corpn. (in West Bengal)	Total	
(1)	(20)	(21)	(22)	(23)	(24)	(25)
I. Within the State						
(a) Domestic or Residential	3502.46	2576.85	41.81	–	6121.12	28.60
(i) Heat & Small Power	..	..	..	..	..	..
(ii) Light & Fan	..	..	..	..	..	..
(b) Commercial	1278.41	1239.87	10.28	0.09	2528.65	11.82
(i) Heat & Small Power	} 770.73	781.87	..	..	..	..
(ii) Light & Fan						
(iii) High Voltage	507.68	458.00	..	..	..	..
(c) industrial	4064.82	2438.55	1508.75	1639.36	9651.48	45.10
(i) Low & Medium Voltage	681.80	1114.55	7.31	..	..	..
(ii) High Voltage	3383.02	1324.00	1501.44	..	..	..
(d) Public Lighting	83.00	146.27	3.19	–	232.46	1.09
(e) Railways / Tramways	617.71	169.22	0.77	151.75	939.45	4.39
(i) Traction	617.71	73.00	–	151.75	..	..
(ii) Non-Traction	-	96.22	0.77	–	..	..
(f) Agriculture	894.57	} 278.83	0.14	–	894.71	4.18
(irrigation or de-watering)						
(g) Public Water Works and Sewerage Pumping	152.53		16.68	–	448.04	2.09
(h) Miscellaneous(WBSEB/DPSC/CESC)	..	79.75	–	–	} 585.26	..
(1) WBSEDCL at 132/33 KV		202.28	303.23			
ii. Outside the State	..	..	..	..	..	..
Total energy sold	10593.50	7131.62	1884.85	1791.20	21401.17	100.00

TABLE 7.6  
Energy Sold to Ultimate Consumers by Different Classes of Undertakings Operating in West Bengal - Contd..

in M.K.W.H

Category of energy sold	2006-07					Percentage of each category to total sale
	West Bengal State Electricity Board	*Private Licensees CESC, DPSC SHRE Corpn.	Government owned undertakings DPL	Damodar Vally Corpn. (in West Bengal)	Total	
(1)	(26)	(27)	(28)	(29)	(30)	(31)
I. Within the State						
(a) Domestic or Residential	3793.22	2666.97	46.81	-	6507.00	27.73
(i) Heat & Small Power	..	..	..	..	..	..
(ii) Light & Fan	..	..	..	..	..	..
(b) Commercial	1459.62	1313.23	13.38	0.09	2786.32	11.88
(i) Heat & Small Power	} 886.45	836.23	..	..	..	..
(ii) Light & Fan						
(iii) High Voltage						
(c) industrial	4499.93	2459.01	1650.03	2493.08	11102.05	47.32
(i) Low & Medium Voltage	738.19	1154.01	9.42	..	..	..
(ii) High Voltage	3761.74	1305.00	1640.61	..	..	..
(d) Public Lighting	90.03	148.27	3.04	-	241.34	1.03
(e) Railways / Tramways	650.30	166.35	0.81	164.35	981.81	4.18
(i) Traction	650.30	73.00	-	164.35	..	..
(ii) Non-Traction	-	93.35	0.81	-	..	..
(f) Agriculture	939.88	} 284.59	0.13	-	940.01	4.01
(irrigation or de-watering)						
(g) Public Water Works and Sewerage Pumping	166.50		16.83	-	467.92	1.99
(h) Miscellaneous(WBSEB/DPSC/CESC)	-	74.59	0.04	-	} 435.63	..
WBSEDCL at 132/33/11 KV		204.26	156.74			1.86
ii. Outside the State	..	..	..	..	..	..
Total energy sold	11599.48	7317.27	1887.81	2657.52	23462.08	100.00

TABLE 7.6  
Energy Sold to Ultimate Consumers by Different Classes of Undertakings Operating in West Bengal - Concl'd.

in M.K.W.H

Category of energy sold	2007-08					Total	Percentage of each category to total sale
	West Bengal State Electricity Board	Private Licensees CESC, DPSC SHRE Corpn.	Government owned undertakings	Damodar Vally Corpn. (in West Bengal)			
(1)	(32)	(33)	(34)	(35)	(36)	(37)	
I. Within the State							
(a) Domestic or Residential	4113.81	2830.07	40.90	..	6984.78	26.63	
(i) Heat & Small Power	..	..	..	..	..	..	
(ii) Light & Fan	..	..	..	..	..	..	
(b) Commercial	1641.56	1383.68	18.58	0.12	3043.94	11.60	
(i) Heat & Small Power	} 1016.37	} 870.68	..	..	..	..	
(ii) Light & Fan							
(iii) High Voltage							
(c) industrial	5191.78	2747.50	1503.52	3401.46	12844.26	48.97	
(i) Low & Medium Voltage	808.00	1249.50	9.26	..	..	..	
(ii) High Voltage	4383.78	1498.00	1494.26	..	..	..	
(d) Public Lighting	97.01	156.28	1.37	-	254.66	0.97	
(e) Railways / Tramways	708.03	169.99	0.88	163.81	1042.71	3.98	
(i) Traction	708.03	77.00	..	..	..	..	
(ii) Non-Traction	-	92.99	0.88	163.81	..	..	
(f) Agriculture	1109.95	} 292.14	0.12	-	1110.07	4.23	
(irrigation or de-watering)							
(g) Public Water Works and Sewerage Pumping	177.95		7.80	-	477.89	1.82	
(h) Miscellaneous(WBSEB/DPSC/CESC)	-	77.56	49.96	-	} 472.59	1.80	
WBSEDCL at 132/33 KV		199.97	145.10				
ii. Outside the State	..	..	..	..	..	..	
Total energy sold	13040.09	7857.19	1768.23	3565.39	26230.90	100.00	

\* Barakar Sub Station, Berhampore Sub Station, Chandannagar Sub Station.

Source: West Bengal State Electricity Distribution Company Limited,  
Government of West Bengal.

TABLE 7.7  
Villages Electrified in West Bengal  
(Position up to the end of March)

District	1980	1990	2000	2001	2002	2003	2004	2005	2006	2007
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Burdwan	1410	2300	2441	2380	2387	2401	2405	2443	2452	2463
Birbhum	855	2209	2213	2217	2230	2230	2230	2222	2223	2224
Bankura	800	1842	2412	2470	2561	2687	2748	2822	2873	3250
Midnapore East	2140	2426	5567	5572	6127	6582	1999	2047	2097	2392
Midnapore West										
Howrah	453	738	755	734	734	734	734	734	734	734
Hooghly	1128	1846	1898	1897	1897	1897	1897	1897	1897	1897
Purulia	484	1189	1567	1577	1630	1740	1778	1862	1892	2118
24-Parganas (N)	1408	1473	1528	1506	1536	1546	1548	1548	1553	1581
24-Parganas (S)		1590	1786	1808	1915	1968	1979	2052	2006	2037
Nadia	959	1248	1254	1248	1248	1248	1248	1248	1248	1248
Murshidabad	901	1672	1794	1794	1800	1822	1829	1834	1845	1865
Uttar Dinajpur	717	2160	1247	1250	1259	1283	1308	1346	1403	1473
Dakshin Dinajpur			1149	1154	1176	1209	1226	1244	1283	1474
Malda			757	1594	1596	1597	1605	1610	1612	1599
Jalpaiguri	353	713	725	732	734	734	733	731	732	732
Darjeeling	184	466	524	539	540	552	555	527	529	536
Cooch Behar	314	1116	1118	1121	1122	1124	1124	1120	1120	1120
Total	12863	26392	29574	29596	30501	31367	31705	32190	32709*	34388*

\* Including additional 253 villages electrified by WBREDA.

Source: West Bengal State Electricity  
Distribution Company Limited,  
Government of West Bengal.

TABLE 7.8

## Status of Household Electrification In Rural West Bengal

District	Number				
	As On 31.03.04	During 2004-05	During 2005-06	During 2006-07	During 2007-08
(1)	(2)	(3)	(4)	(5)	(6)
Burdwan	232152	22016	22598	28124	57925
Birbhum	127892	11863	10256	12815	24864
Bankura	127603	23028	14984	16517	39012
Midnapore East	123429	29676	25614	22408	56190
Midnapore West	139669	24129	25137	32647	74359
Howrah	215589	29779	26806	31850	51282
Hooghly	302640	21940	27020	26377	53293
24-Parganas (N)	241585	20441	31220	31744	68978
24-Parganas (S)	175708	41310	35084	38622	49286
Kolkata	–	–	–	–	–
Nadia	207642	27072	28549	23551	52882
Murshidabad	190477	9756	20224	20939	44810
Uttar Dinajpur	41448	8767	7884	9622	16045
Dakshin Dinajpur	37220	5849	4650	7706	22211
Malda	98673	11663	10429	16620	41942
Jalpaiguri	83404	11645	16497	11703	24452
Darjeeling	81585	5719	9131	7225	19341
Cooch Behar	42265	7530	9446	7390	12540
Purulia	62991	10512	8112	5702	23454
Total	2531972	322695	333641	351562	732866

Source : West Bengal State Electricity Distribution Company Ltd.,  
Government of West Bengal.

## 8 MANUFACTURING INDUSTRIES

1. 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 with the purview of section 2(i) and 5(i) of the Factories Act 1934. Afterwards, in 1956, The Industrial Statistics Act, 1942 was repealed and Collection of Statistics Act ,1953 was brought into force and rules framed thereunder in 1959. The Annual Survey of Industries (ASI) conducted under the statutory provisions of this act replaced the Census of Manufacturing Industries in 1959 . The field-work of the survey is carried out by the Field Operation Division (F.O.D) of the National Sample Survey Organisation and the rest of the responsibilities like processing of data, generation of statewise and industry codewise end-tables and publication of reports lies with the Central Statistical Organisation (C.S.O) , Government of India.
2. The coverage of ASI extends to all factories registered under sections 2m (i) and 2m (ii) of Factories Act 1948 , with a) 10 or more workers using power or b) 20 or more workers not using power on any day of the preceding 12 months. The census sector comprises factories employing 50 or more workers using power and 100 or more workers not using power . The remaining factories belong to non-census sector.
3. From 1980 onwards, Bureau of Applied Economics and Statistics , Government of West Bengal has started conducting Annual Survey of Industries in West Bengal in collaboration with National Sample Survey Organisation , Government of India .
4. The districtwise data covering Annual Survey of Industries in West Bengal, which have been presented in this section are compiled by Bureau of Applied Economics and Statistics , Government of West Bengal. The rest of the tables on ASI are compiled from the ASI reports on Factory Sector published by CSO.
5. In October, 2006 the Micro, Small & Medium Enterprises Development (MSMED) Act, 2006 was introduced. The act has sought to simplify the procedural formalities for the enterprises in micro & small scale sectors. The procedure of registration of units has been substituted by the procedures of filing of Entrepreneurs Memorandum (EM). EM I are required for proposed units and EM II for already established units. Relevant statistics in this regard are furnished in this section.
6. Bureau of Applied Economics and Statistics constructs the Index numbers of industrial production for West Bengal. It was previously being compiled with 1980 as the base year. Afterwards , in 1999-2000 a new series of index of industrial production with base 1993-94 =100 has been introduced . A long series of data belonging to the old base is furnished in this section to represent the Industrial scenario of the last two industrial decades. Table for the present series consists of figures for last seven years since inception.
7. Economic Census provides information on economic activity ,specially for the unorganised sector. The first Economic Census was conducted in the country in 1977 as a centrally sponsored scheme under the technical guidance of the Central Statistical Organisation. This census covered only the non-agricultural establishments of the country. The second, third and fourth Economic Census were carried out in 1980, 1990 & 1998 respectively .The fifth Economic Census relates to 2005. In these censuses, all the agricultural as well as non-agricultural enterprises were covered.
8. Some concepts as used in the Economic Census are given below:

**Agricultural Establishment:** An establishment engaged in any of the activities relating to livestock production, agricultural services, hunting, trapping and game propagation , forestry, logging and fishing is defined as an agricultural establishment. Activities pertaining to crop production and plantation were excluded from the coverage of Economic Census.

**Non Agricultural Establishment:** All establishments engaged in activities other than those stated above are non - agricultural enterprises.

**Own Account Establishment:** An establishment, which is operated only with the help of the members of the household of the owner, is termed as an own account establishment.

**Establishment :** An enterprise or a part of an enterprise that is situated in a single location in which one or predominantly one kind of economic activity is carried out is termed as an establishment.

## MANUFACTURING INDUSTRIES

TABLE 8.1  
Progress of Manufacturing Industries in West Bengal

NIC Code No	Industry	Number of Factories				
		2003	2004	2005	2006	2007(R)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	<b>Total West Bengal</b>	12898	13210	13465	13640	13999
01	Agriculture, Hunting and Related Service Activities	18	18	18	24	24
13	Mining of Metal Ores	–	–	1	1	1
15	Manufacture of Food Products and Beverages	1770	1813	1869	1909	1983
16	Manufacture of Tobacco Products	13	12	12	12	12
17	Manufacture of Textiles	723	732	745	751	772
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	103	103	103	106	112
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags Saddlery, Harness and Footwear	416	477	477	486	559
20	Manufacture of Wood and of Products of Wood and Cork except Furniture; Manufacture of Articles of Straw and Plaiting Materials	423	443	443	445	451
21	Manufacture of Paper and Paper Products	267	267	268	270	276
22	Publishing, Printing and Reproduction of Recorded Media	400	423	424	426	431
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	146	153	153	156	162
24	Manufacture of Chemicals and Chemical Products	765	786	789	806	820
25	Manufacture of Rubber and Plastics Products	1278	1313	1348	1365	1382
26	Manufacture of Other Non-Metallic Mineral Products	428	434	469	476	479
27	Manufacture of Basic Metals	1273	1294	1347	1362	1413
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	1383	1386	1412	1424	1446
29	Manufacture of Machinery and Equipment not elsewhere classified	1106	1123	1123	1133	1145
30	Manufacture of Office, Accounting and Computing Machinery	25	25	25	26	27
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	409	414	433	436	447
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	139	139	139	139	139
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	72	74	74	73	73
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	92	93	93	93	93
35	Manufacture of Other Transport Equipment	208	211	211	210	211
36	Manufacture of Furniture; Manufacturing not elsewhere classified	239	255	255	257	260
37	Recycling	–	–	1	1	1
40	Electricity, Gas, Steam and Hot Water Supply	93	95	95	95	96
41	Collection, Purification and Distribution of Water	22	22	22	22	22
45	Construction	1	1	1	1	1
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	407	411	422	429	436
51	Wholesale Trade and Commission Trade, except of Motor vehicles and Motorcycles <sup>1</sup>		1	1	1	–
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	86	87	87	87	87
60	Land Transport; Transport Via Pipelines	9	9	9	9	9
63	Supporting and Auxiliary Transport Activities, Activities of Travel Agencies	457	470	470	480	493
64	Post and Telecommunications	1	1	1	1	1
72	Computer and Related Activities	27	27	27	27	31
74	Other Business Activities	24	24	24	26	31
80	Education	23	23	23	23	23
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	9	9	9	10	11
92	Recreational, Cultural and Sporting Activities	8	8	8	8	8
93	Other Service Activities	34	34	34	34	31

Notes : (1) Industries have been classified under NIC 1998.  
(2) Number of Factories exclude 25 Defence Factories.  
(3) R = Revised.

Source : Chief Inspector of Factories,  
West Bengal.

TABLE 8.2  
**Distribution of Registered Factories by District in West Bengal**

State/District	Year							Number
	2002	2003	2004	2005(R)	2006(R)	2007(R)	2008(P)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
West Bengal	12671	12898	13210	13465	13640	13999	14389	
Burdwan	814	828	863	896	911	941	993	
Birbhum	147	149	155	157	158	160	166	
Bankura	153	157	169	184	190	199	207	
Midnapore	275	286	298	313	321	351	361	
Howrah	2640	2676	2721	2774	2807	2880	2951	
Hooghly	568	579	592	606	626	653	675	
24-Parganas (N)	5939	3424	3418	3437	3462	3496	6672	
24-Parganas (S)		2623	2772	2840	2875	2980		
Kolkata	955	957	959	962	962	964	974	
Nadia	177	179	180	183	187	193	201	
Murshidabad	30	36	50	53	54	59	63	
Uttar Dinajpur	84	64	59	63	65	68	104	
Dakshin Dinajpur		23	28	29	32	35		
Malda	38	43	50	53	54	60	61	
Jalpaiguri	471	484	493	503	518	526	526	
Darjeeling	277	281	286	290	294	301	301	
Cooch Behar	34	37	38	38	40	42	42	
Purulia	69	72	79	84	84	91	92	

Note : Number of factories exclude  
 25 Defence Factories  
 P = Provisional.  
 R = Revised.

Source : Chief Inspector of Factories, West Bengal.



TABLE 8.3  
**Registered Factories Classified by Industry at Two Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal**  
**2005**

NIC Code No.	Industry	West Bengal	District								Number Kolkata
			Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Total	13465	896	157	184	313	2774	606	3437	2840	962
01	Agriculture, Hunting and Related Service Activities	18	–	–	–	–	4	–	2	1	–
13	Mining of Metal Ores	1	–	–	–	–	1	–	–	–	–
15	Manufacture of Food Products and Beverages	1869	311	98	58	118	114	97	208	206	89
16	Manufacture of Tobacco Products	12	–	–	1	–	2	–	3	4	1
17	Manufacture of Textiles	745	9	1	4	11	204	92	321	4	29
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	103	3	–	–	1	10	1	17	58	12
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags Saddlery, Harness and Footwear	477	–	–	–	–	13	–	99	317	47
20	Manufacture of Wood and of Products of Wood and Cork except Furniture; Manufacture of Articles of Straw and Plaiting Materials	443	14	–	1	1	38	17	156	80	16
21	Manufacture of Paper and Paper Products	268	5	1	2	7	28	16	127	37	23
22	Publishing, Printing and Reproduction of Recorded Media	424	2	–	1	2	16	1	87	132	167
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	153	34	1	–	13	36	10	18	31	1
24	Manufacture of Chemicals and Chemical Products	789	21	10	6	21	80	55	247	232	46
25	Manufacture of Rubber and Plastics Products	1348	13	6	6	9	234	30	435	471	108
26	Manufacture of Other Non-Metallic Mineral Products	469	104	18	19	18	50	31	139	19	7
27	Manufacture of Basic Metals	1347	95	2	13	17	732	69	200	174	8
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	1412	71	2	3	7	484	35	351	352	59
29	Manufacture of Machinery and Equipment not elsewhere classified	1123	21	–	10	10	370	15	398	189	64
30	Manufacture of Office, Accounting and Computing Machinery	25	–	–	–	–	2	1	9	12	1
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	433	5	–	–	4	65	5	153	171	21
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	139	–	–	–	–	28	–	35	52	18
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	74	–	–	–	–	5	1	34	23	10
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	93	4	–	–	–	15	4	30	36	–
35	Manufacture of Other Transport Equipment	211	11	1	–	3	63	5	83	33	8
36	Manufacture of Furniture; Manufacturing not elsewhere classified	255	7	1	2	–	49	3	82	49	51

TABLE 8.3  
Registered Factories Classified by Industries at Two Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.  
2005

NIC Code No.	Industry	Number.									
		West Bengal	District								
(1)	(2)	(3)	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	Kolkata
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
37	Recycling	1	1	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam and Hot Water Supply	95	6	2	1	7	12	3	11	8	14
41	Collection, Purification and Distribution of Water	22	5	-	-	-	-	4	6	4	3
45	Construction	1	-	-	-	-	-	-	1	-	-
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	422	53	1	-	5	56	1	78	91	86
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	1	-	-	-	-	-	-	-	-	1
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	87	7	1	1	4	38	1	18	1	10
60	Land Transport; Transport Via Pipelines	9	1	1	-	1	1	-	4	-	-
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	470	85	10	43	52	15	107	41	40	34
64	Post and Telecommunications	1	-	-	-	-	-	-	1	-	-
72	Computer and Related Activities	27	-	-	12	-	-	-	13	-	2
74	Other Business Activities	24	-	-	-	1	3	-	10	-	10
80	Education	23	2	1	1	1	2	1	10	-	2
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	9	2	-	-	-	1	1	1	4	-
92	Recreational, Cultural and Sporting Activities	8	-	-	-	-	-	-	4	4	-
93	Other Service Activities	34	4	-	-	-	3	-	5	5	14

TABLE 8.3  
Registered Factories Classified by Industry at Two Digit Level of National Industrial Classification (1998)  
by District in West Bengal - Contd.  
2005

NIC Code No.	Industry	District								Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
	Total	183	53	63	29	53	503	290	38	84
01	Agriculture, Hunting and Related Service Activities	-	-	4	-	-	1	5	1	-
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-
15	Manufacture of Food Products and Beverages	19	17	31	24	18	272	179	10	-
16	Manufacture of Tobacco Products	-	-	-	-	-	-	-	1	-
17	Manufacture of Textiles	44	3	2	-	7	3	-	2	9
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	-	-	-	-	-	1	-	-	-
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags Saddlery, Harness and Footwear	-	-	-	-	-	1	-	-	-
20	Manufacture of Wood and of Products of Wood and Cork except Furniture; Manufacture of Articles of Straw and Plaiting Materials	5	-	9	-	-	67	22	14	3
21	Manufacture of Paper and Paper Products	9	2	2	1	3	2	2	-	1
22	Publishing, Printing and Reproduction of Recorded Media	-	2	2	2	-	4	4	1	1
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	3	-	1	-	1	2	-	-	2
24	Manufacture of Chemicals and Chemical Products	25	6	-	-	1	9	10	-	20
25	Manufacture of Rubber and Plastics Products	8	2	-	-	-	14	11	-	1
26	Manufacture of Other Non-Metallic Mineral Products	7	2	3	-	5	21	8	1	17
27	Manufacture of Basic Metals	11	1	-	-	2	8	4	-	11
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	18	3	3	-	3	9	7	-	5
29	Manufacture of Machinery and Equipment not elsewhere classified	15	1	-	-	1	19	6	-	4
30	Manufacture of Office, Accounting and Computing Machinery	-	-	-	-	-	-	-	-	-
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	5	-	1	-	-	1	1	-	1
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	2	-	-	-	-	2	2	-	-
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	-	-	-	-	-	-	1	-	-
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	-	-	-	-	-	4	-	-	-
35	Manufacture of Other Transport Equipment	3	-	-	-	1	-	-	-	-
36	Manufacture of Furniture; Manufacturing not elsewhere classified	-	4	-	-	-	4	3	-	-

TABLE 8.3  
Registered Factories Classified by Industries at Two Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.  
2005

NIC Code No.	Industry	District								Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
37	Recycling	-	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam, and Hot Water Supply	-	2	2	-	3	7	8	2	7
41	Collection, Purification and Distribution of Water	-	-	-	-	-	-	-	-	-
45	Construction	-	-	-	-	-	-	-	-	-
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	-	1	1	-	2	27	16	2	2
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	-	-	-	-	-	-	-	-	-
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	1	2	-	-	-	3	-	-	-
60	Land Transport; Transport Via Pipelines	-	-	-	-	-	1	-	-	-
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	7	5	2	2	5	17	1	4	-
64	Post and Telecommunications	-	-	-	-	-	-	-	-	-
72	Computer and Related Activities	-	-	-	-	-	-	-	-	-
74	Other Business Activities	-	-	-	-	-	-	-	-	-
80	Education	-	-	-	-	1	2	-	-	-
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	-	-	-	-	-	-	-	-	-
92	Recreational, Cultural and Sporting Activities	-	-	-	-	-	-	-	-	-
93	Other Service Activities	1	-	-	-	-	2	-	-	-

TABLE 8.3  
**Registered Factories Classified by Industry at Two Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal -Contd.**  
**2006**

NIC Code No.	Industry	West Bengal	District								Kolkata	Number
			Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
	Total	13640	911	158	190	321	2807	626	3462	2875	962	
01	Agriculture, Hunting and Related Service Activities	24	1	1	1	-	4	-	2	1	-	
13	Mining of Metal Ores	1	-	-	-	-	1	-	-	-	-	
15	Manufacture of Food Products and Beverages	1909	313	98	58	122	122	105	213	207	89	
16	Manufacture of Tobacco Products	12	-	-	1	-	2	-	3	4	1	
17	Manufacture of Textiles	751	9	1	4	11	203	93	324	6	30	
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	106	3	-	-	1	10	1	18	60	12	
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags Saddlery, Harness and Footwear	486	-	-	-	-	13	-	98	327	47	
20	Manufacture of Wood and of Products of Wood and Cork except Furniture; Manufacture of Articles of Straw and Plaiting Materials	445	14	-	1	1	38	17	157	80	16	
21	Manufacture of Paper and Paper Products	270	5	1	2	7	28	16	127	38	23	
22	Publishing, Printing and Reproduction of Recorded Media	426	2	-	1	2	16	1	89	132	167	
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	156	35	1	-	14	37	10	18	31	1	
24	Manufacture of Chemicals and Chemical Products	806	21	10	6	21	86	59	250	236	46	
25	Manufacture of Rubber and Plastics Products	1365	14	6	6	9	238	31	441	475	108	
26	Manufacture of Other Non-Metallic Mineral Products	476	107	18	19	19	50	31	139	19	7	
27	Manufacture of Basic Metals	1362	101	2	17	17	736	71	200	173	8	
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	1424	71	2	3	8	487	37	353	356	59	
29	Manufacture of Machinery and Equipment not elsewhere classified	1133	21	-	10	10	374	15	402	192	63	
30	Manufacture of Office, Accounting and Computing Machinery	26	-	-	-	-	2	2	9	12	1	
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	436	5	-	-	4	68	5	152	172	21	
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	139	-	-	-	-	28	-	35	52	18	
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	73	-	-	-	-	5	1	34	23	9	
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	93	4	-	-	-	15	4	30	36	-	
35	Manufacture of Other Transport Equipment	210	11	1	-	2	63	5	82	34	8	
36	Manufacture of Furniture; Manufacturing not elsewhere classified	257	7	1	2	-	50	4	82	49	51	

TABLE 8.3  
Registered Factories Classified by Industries at Two Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.  
2006

NIC Code No.	Industry	West Bengal	District								Kolkata	Number
			Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
37	Recycling	1	1	-	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam and Hot Water Supply	95	6	2	1	7	12	3	11	8	14	
41	Collection, Purification and Distribution of Water	22	5	-	-	-	-	4	6	4	3	
45	Construction	1	-	-	-	-	-	-	1	-	-	
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	429	53	1	-	5	56	1	78	93	87	
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	1	-	-	-	-	-	-	-	-	1	
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	87	7	1	1	4	38	1	18	1	10	
60	Land Transport; Transport Via Pipelines	9	1	1	-	1	1	-	4	-	-	
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	480	85	10	44	54	15	107	42	40	34	
64	Post and Telecommunications	1	-	-	-	-	-	-	1	-	-	
72	Computer and Related Activities	27	-	-	12	-	-	-	13	-	2	
74	Other Business Activities	26	1	-	-	1	3	-	10	1	10	
80	Education	23	2	1	1	1	2	1	10	-	2	
90	Sewage and Refuse Disposal, Sanitation and Similar Activities		10	2	-	-	-	1	1	1	4	
92	Recreational, Cultural and Sporting Activities	8	-	-	-	-	-	-	4	4	-	
93	Other Service Activities	34	4	-	-	-	3	-	5	5	14	

TABLE 8.3  
Registered Factories Classified by Industry at Two Digit Level of National Industrial Classification (1998)  
by District in West Bengal - Contd.  
2006

NIC Code No.	Industry	District								Number
		Nadia	Murshidabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
	Total	187	54	65	32	54	518	294	40	84
01	Agriculture, Hunting and Related Service Activities	-	-	5	-	-	1	7	1	-
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-
15	Manufacture of Food Products and Beverages	20	18	31	27	19	277	180	10	-
16	Manufacture of Tobacco Products	-	-	-	-	-	-	-	1	-
17	Manufacture of Textiles	44	3	2	-	7	3	-	2	9
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	-	-	-	-	-	1	-	-	-
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags Saddlery, Harness and Footwear	-	-	-	-	-	1	-	-	-
20	Manufacture of Wood and of Products of Wood and Cork except Furniture; Manufacture of Articles of Straw and Plaiting Materials	5	-	9	-	-	68	22	14	3
21	Manufacture of Paper and Paper Products	9	2	2	1	3	2	3	-	1
22	Publishing, Printing and Reproduction of Recorded Media	-	2	2	2	-	4	4	1	1
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	3	-	1	-	1	2	-	-	2
24	Manufacture of Chemicals and Chemical Products	25	6	-	-	1	9	10	-	20
25	Manufacture of Rubber and Plastics Products	9	2	-	-	-	14	11	-	1
26	Manufacture of Other Non-Metallic Mineral Products	7	2	3	-	5	24	8	1	17
27	Manufacture of Basic Metals	11	1	-	-	2	8	4	-	11
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	18	3	3	-	3	9	7	-	5
29	Manufacture of Machinery and Equipment not elsewhere classified	15	1	-	-	1	19	6	-	4
30	Manufacture of Office, Accounting and Computing Machinery	-	-	-	-	-	-	-	-	-
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	5	-	1	-	-	1	1	-	1
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	2	-	-	-	-	2	2	-	-
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	-	-	-	-	-	-	1	-	-
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	-	-	-	-	-	4	-	-	-
35	Manufacture of Other Transport Equipment	3	-	-	-	1	-	-	-	-
36	Manufacture of Furniture; Manufacturing not elsewhere classified	-	4	-	-	-	4	3	-	-

TABLE 8.3  
**Registered Factories Classified by Industries at Two Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.**  
**2006**

NIC Code No.	Industry	District								Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
37	Recycling	-	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam, and Hot Water Supply	-	2	2	-	3	7	8	2	7
41	Collection, Purification and Distribution of Water	-	-	-	-	-	-	-	-	-
45	Construction	-	-	-	-	-	-	-	-	-
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	1	1	1	-	2	30	16	2	2
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	-	-	-	-	-	-	-	-	-
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	1	2	-	-	-	3	-	-	-
60	Land Transport; Transport Via Pipelines	-	-	-	-	-	1	-	-	-
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	7	5	3	2	5	20	1	6	-
64	Post and Telecommunications	-	-	-	-	-	-	-	-	-
72	Computer and Related Activities	-	-	-	-	-	-	-	-	-
74	Other Business Activities	-	-	-	-	-	-	-	-	-
80	Education	-	-	-	-	1	2	-	-	-
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	1	-	-	-	-	-	-	-	-
92	Recreational, Cultural and Sporting Activities	-	-	-	-	-	-	-	-	-
93	Other Service Activities	1	-	-	-	-	2	-	-	-



TABLE 8.3  
**Registered Factories Classified by Industry at Two Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal -Contd.**  
**2007**

NIC Code No.	Industry	West Bengal	District								Number
			Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Total	13999	941	160	199	351	2880	653	3496	2980	964
01	Agriculture, Hunting and Related Service Activities	24	1	1	1	-	4	-	2	1	-
13	Mining of Metal Ores	1	-	-	-	-	1	-	-	-	-
15	Manufacture of Food Products and Beverages	1983	319	100	62	133	131	110	217	216	90
16	Manufacture of Tobacco Products	12	-	-	1	-	2	-	3	4	1
17	Manufacture of Textiles	772	9	1	4	13	215	95	324	10	30
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	112	3	-	-	1	15	1	18	61	12
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags Saddlery, Harness and Footwear	559	-	-	-	-	14	-	98	397	48
20	Manufacture of Wood and of Products of Wood and Cork except Furniture; Manufacture of Articles of Straw and Plaiting Materials	451	14	-	1	1	39	17	159	81	16
21	Manufacture of Paper and Paper Products	276	5	1	2	7	32	16	128	39	23
22	Publishing, Printing and Reproduction of Recorded Media	431	2	-	1	2	17	1	92	134	166
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	162	38	1	-	15	37	11	18	31	1
24	Manufacture of Chemicals and Chemical Products	820	21	10	6	23	87	61	256	237	46
25	Manufacture of Rubber and Plastics Products	1382	14	6	7	10	244	32	446	478	108
26	Manufacture of Other Non-Metallic Mineral Products	479	108	18	19	21	50	31	139	19	7
27	Manufacture of Basic Metals	1413	121	2	19	20	744	76	204	172	8
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	1446	71	2	3	10	499	38	355	359	59
29	Manufacture of Machinery and Equipment not elsewhere classified	1145	21	-	10	10	379	19	402	195	63
30	Manufacture of Office, Accounting and Computing Machinery	27	-	-	-	-	2	2	10	12	1
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	447	5	-	-	4	69	5	155	179	21
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	139	-	-	-	-	28	-	35	52	18
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	73	-	-	-	-	5	1	34	23	9
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	93	4	-	-	-	15	4	30	36	-
35	Manufacture of Other Transport Equipment	211	11	1	-	2	64	5	82	34	8
36	Manufacture of Furniture; Manufacturing not elsewhere classified	260	7	1	2	-	53	4	82	49	51

TABLE 8.3  
Registered Factories Classified by Industries at Two Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.  
2007

NIC Code No.	Industry	West Bengal	District								Number.
			Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	Kolkata
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
37	Recycling	1	1	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam and Hot Water Supply	96	6	2	1	8	12	3	11	8	14
41	Collection, Purification and Distribution of Water	22	5	-	-	-	-	4	6	4	3
45	Construction	1	-	-	-	-	-	-	1	-	-
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	436	53	1	-	5	56	2	80	94	87
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	1	-	-	-	-	-	-	-	-	-
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	87	7	1	1	4	38	1	18	1	10
60	Land Transport; Transport Via Pipelines	9	1	1	-	1	1	-	4	-	-
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	493	85	10	46	57	15	112	43	40	34
64	Post and Telecommunications	1	-	-	-	-	-	-	1	-	-
72	Computer and Related Activities	31	-	-	12	-	3	-	13	-	3
74	Other Business Activities	31	1	-	-	2	6	-	10	1	11
80	Education	23	2	1	1	1	2	1	10	-	2
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	-	11	2	-	-	1	1	1	1	4
92	Recreational, Cultural and Sporting Activities	8	-	-	-	-	-	-	4	4	-
93	Other Service Activities	31	4	-	-	-	-	-	5	5	14

TABLE 8.3  
**Registered Factories Classified by Industry at Two Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal - Contd.**  
**2007**

NIC Code No.	Industry	District								Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
	Total	193	59	68	35	60	526	301	42	91
01	Agriculture, Hunting and Related Service Activities	-	-	5	-	-	1	7	1	-
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-
15	Manufacture of Food Products and Beverages	22	22	33	30	24	282	182	10	-
16	Manufacture of Tobacco Products	-	-	-	-	-	-	-	1	-
17	Manufacture of Textiles	44	3	2	-	7	3	-	3	9
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	-	-	-	-	-	1	-	-	-
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags Saddlery, Harness and Footwear	-	-	-	-	-	2	-	-	-
20	Manufacture of Wood and of Products of Wood and Cork except Furniture; Manufacture of Articles of Straw and Plaiting Materials	6	-	10	-	-	68	22	14	3
21	Manufacture of Paper and Paper Products	9	2	2	1	3	2	3	-	1
22	Publishing, Printing and Reproduction of Recorded Media	-	2	2	2	-	4	4	1	1
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	4	-	1	-	1	2	-	-	2
24	Manufacture of Chemicals and Chemical Products	26	6	-	-	1	9	11	-	20
25	Manufacture of Rubber and Plastics Products	9	2	-	-	-	14	11	-	1
26	Manufacture of Other Non-Metallic Mineral Products	7	2	3	-	5	24	8	1	17
27	Manufacture of Basic Metals	11	1	-	-	2	8	7	-	18
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	19	4	3	-	3	9	7	-	5
29	Manufacture of Machinery and Equipment not elsewhere classified	15	1	-	-	1	19	6	-	4
30	Manufacture of Office, Accounting and Computing Machinery	-	-	-	-	-	-	-	-	-
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	5	-	1	-	-	1	1	-	1
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	2	-	-	-	-	2	2	-	-
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	-	-	-	-	-	-	1	-	-
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	-	-	-	-	-	4	-	-	-
35	Manufacture of Other Transport Equipment	3	-	-	-	1	-	-	-	-
36	Manufacture of Furniture; Manufacturing not elsewhere classified	-	4	-	-	-	4	3	-	-

TABLE 8.3  
**Registered Factories Classified by Industries at Two Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Concl.d.**  
**2007**

NIC Code No.	Industry	District								Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
37	Recycling	-	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam, and Hot Water Supply	-	2	2	-	3	7	8	2	7
41	Collection, Purification and Distribution of Water	-	-	-	-	-	-	-	-	-
45	Construction	-	-	-	-	-	-	-	-	-
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	1	1	1	-	2	31	17	3	2
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	-	-	-	-	-	-	-	-	-
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	1	2	-	-	-	3	-	-	-
60	Land Transport; Transport Via Pipelines	-	-	-	-	-	1	-	-	-
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	7	5	3	2	6	21	1	6	-
64	Post and Telecommunications	-	-	-	-	-	-	-	-	-
72	Computer and Related Activities	-	-	-	-	-	-	-	-	-
74	Other Business Activities	-	-	-	-	-	-	-	-	-
80	Education	-	-	-	-	1	2	-	-	-
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	1	-	-	-	-	-	-	-	-
92	Recreational, Cultural and Sporting Activities	-	-	-	-	-	-	-	-	-
93	Other Service Activities	1	-	-	-	-	2	-	-	-

Note : Number of factories exclude 25 Defence Factories.

Source : Chief Inspector of Factories, West Bengal.

TABLE 8.4

**Number of Small Scale Industrial Units Registered with the Directorate of Micro and Small Scale Enterprises in West Bengal by District**

Sl.	District	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)
1.	Burdwan	941	937	889	1541
2.	Birbhum	309	206	433	688
3.	Bankura	322	400	652	1215
4.	Midnapore (E)	} 1471	1788	2322	4088
5.	Midnapore (W)				
6.	Howrah	1140	1095	1598	3581
7.	Hooghly	343	324	983	1067
8.	North 24-Parganas	1002	869	2078	3408
9.	South 24-Parganas	551	918	1325	2604
10.	Kolkata	1194	1762	2519	3620
11.	Nadia	541	528	938	790
12.	Murshidabad	861	830	1050	1672
13.	Uttar Dinajpur	107	106	454	533
14.	Dakshin Dinajpur	82	48	123	373
15.	Malda	315	419	1158	1116
16.	Jalpaiguri	292	280	1160	886
17.	Darjeeling	142	141	717	433
18.	Cooch Behar	332	278	503	791
19.	Purulia	289	265	417	511
Total		10234	11194	19314*	28917**

Note : 1) Figures indicate registration during the year.

Source :Directorate of Micro and Small Scale Enterprises, Govt. of West Bengal.

2) After the introduction of the Micro Small and Medium Enterprises

Development Act in October,2006 the registration system has been abolished. The Micro and small entrepreneurs will have to file

Entrepreneur Memorandum (EM).EM-I relates to proposed units and EM-II relates to established units.

\* Includes 4860 no. of proposed units filing EM-I during October,2006 to March, 2007.

\*\* Includes 11299 no of proposed units filing EM-I during the year.

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal**

N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Value in lakh Rs.		
							Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
151	Production, processing and preservation of meat, fish, fruit vegetables, oils and fats	2003-04	148	24079	37670	26583	3485	4714	1315
		2004-05	130	41773	76071	40988	4382	5639	1509
		2005-06	143	40720	62430	58199	5676	6951	1794
152	Manufacture of dairy product	2003-04	18	7467	15470	12260	1292	1764	879
		2004-05	15	7049	10972	14080	1387	1943	957
		2005-06	21	10414	14280	11251	1726	2275	1112
153	Manufacture of grain mill products, starches and starch products and prepared animal feeds	2003-04	463	16033	31207	29036	8434	12399	1406
		2004-05	490	23619	41818	53637	9479	13469	1476
		2005-06	496	18621	36823	39859	8823	12507	1652
154	Manufacture of other food products	2003-04	434	56110	93963	68789	30002	35077	7098
		2004-05	462	72447	120323	98477	31655	36604	7173
		2005-06	453	81385	139096	123137	33445	38874	7775
155	Manufacture of beverages, soft drinks and mineral waters	2003-04	49	34642	42859	36550	2983	3863	2415
		2004-05	50	31986	41808	39446	3139	4022	2447
		2005-06	55	34071	43897	46897	3509	4601	2958
160	Manufacture of tobacco products	2003-04	458	9938	28312	23337	15506	18249	2972
		2004-05	498	10916	25580	20684	11446	14298	2581
		2005-06	541	10443	30857	28105	19213	21853	3845

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal -Contd.**

Value in lakh Rs.									
N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
171	Spinning, weaving and finishing of textiles	2003-04	216	165011	253167	108000	164185	177712	95244
		2004-05	182	159872	254681	115047	171303	184689	100152
		2005-06	188	154401	253979	14348	162976	175749	100817
172	Manufacture of other textiles	2003-04	74	4833	8907	6913	1818	2348	562
		2004-05	85	8444	14678	9061	2435	2942	779
		2005-06	78	5191	9035	8191	2734	3317	819
173	Manufacture of knitted and crocheted fabrics and articles	2003-04	25	2255	3734	2397	538	656	188
		2004-05	32	5966	7894	6586	859	1152	231
		2005-06	26	1843	2310	2743	297	404	131
181	Manufacture of wearing apparel, except fur apparel	2003-04	35	5097	8135	7810	1837	2272	828
		2004-05	32	1392	3279	3107	1007	1386	674
		2005-06	48	3881	12038	9365	1492	2059	781
191	Tanning and dressing of leather, manufacture of luggage handbags,	2003-04	157	14068	36705	34789	3538	4688	1227
		2004-05	147	17748	35795	27542	4799	6190	1504
		2005-06	165	21876	61709	59633	6190	7615	2452
192	Saddlery & harness Manufacture of footwear	2003-04	53	11059	15330	9369	3574	10131	2551
		2004-05	53	11240	16522	8603	3200	4676	2480
		2005-06	44	16415	23500	19205	2793	3931	2139
201	Saw milling and planing of wood	2003-04	86	1235	4347	2633	546	833	106
		2004-05	87	4783	15285	8814	553	834	135
		2005-06	80	724	8412	1770	422	625	108
202	Manufacture of products of wood, cork, straw and plaiting materials.	2003-04	101	5744	14987	11670	2716	3735	631
		2004-05	106	6819	19065	13289	2957	3908	693
		2005-06	95	7015	23088	15442	2618	3744	604

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

Value in lakh Rs.									
N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
210	Manufacture of paper and paper product	2003-04	131	17732	25994	14492	4849	6316	2176
		2004-05	134	18157	30729	14569	5308	6910	2431
		2005-06	137	17864	29966	28530	4724	6201	2308
221	Publishing	2003-04	25	23389	30620	29471	1768	3714	1950
		2004-05	25	19464	26024	23171	1151	2890	1250
		2005-06	37	21308	27505	27207	1086	2891	1316
222	Printing and service activities related to printing	2003-04	144	9205	11623	12784	3398	4563	1605
		2004-05	164	6686	8943	10847	2909	3853	1488
		2005-06	132	16892	22796	31270	3083	4488	1892
231	Manufacture of Coke oven products	2003-04	31	23976	45002	39902	2389	3150	2880
		2004-05	39	17299	35677	36821	1839	2425	2083
		2005-06	35	36542	59948	34581	2205	3024	2395
232	Manufacture refined petroleum products	2003-04	41	217821	335905	322176	2702	3908	5294
		2004-05	57	209002	369247	351865	3029	4192	5776
		2005-06	45	305821	459476	447233	3303	4528	5174
241	Manufacture of basic chemicals	2003-04	92	707755	788036	639746	3706	5845	3275
		2004-05	89	683771	788643	697533	4594	6529	4444
		2005-06	85	618041	771869	688358	4052	5782	4600
242	Manufacture of other chemical products	2003-04	275	40859	71034	59808	10278	18620	6562
		2004-05	293	40282	79578	119860	10772	18504	7335
		2005-06	280	54883	90938	84429	10415	17556	7512



TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

Value in lakh Rs.									
N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
251	Manufacture of rubber products	2003-04	125	9108	12899	(-)25643	3398	4524	1538
		2004-05	115	11692	20676	20359	3306	4777	1355
		2005-06	99	13144	22146	17472	2610	4092	1383
252	Manufacture of plastic products	2003-04	166	13634	20935	20604	2810	3833	847
		2004-05	172	11851	19323	23121	3194	4430	933
		2005-06	207	21629	36711	43163	4929	6925	1672
261	Manufacture of glass and glass products.	2003-04	29	13170	16599	7245	4198	4765	1117
		2004-05	23	15069	19641	14723	2864	3438	940
		2005-06	26	19042	24907	34123	2776	3372	929
269	Manufacture of non-metallic mineral products not elsewhere classified	2003-04	170	46310	65433	68433	7921	10009	4239
		2004-05	178	83080	117099	619763	8318	11144	4957
		2005-06	191	58051	89233	85874	8743	11041	5020
271	Manufacture of basic iron & steel	2003-04	197	480251	608022	420716	40324	51914	40947
		2004-05	245	568234	794549	838316	41578	52721	48086
		2005-06	241	638900	945073	995267	46506	56829	55123
272	Manufacture of basic precious and non-ferrous metals	2003-04	77	30805	42917	42085	2816	3905	2030
		2004-05	62	35520	54751	29133	3743	4739	2780
		2005-06	59	30735	44751	14047	2079	2837	1991
273	Casting of metals	2003-04	267	61656	98732	110020	13598	17463	6848
		2004-05	258	28278	51603	56672	9855	12749	4251
		2005-06	247	34065	60219	58633	9745	12493	4210

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Number of Workers	Number of Employees	Value in lakh Rs.
									Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
281	Manufacture of structural metal products, reservoirs, tanks, and steam generators	2003-04	130	10512	43166	23834	4208	7279	2393
		2004-05	150	9749	41391	27154	4373	7471	2295
		2005-06	124	9326	54396	35113	5446	7723	2980
289	Manufacture of other fabricated metal products, metal working service activities	2003-04	264	17915	37201	30771	5771	7960	2704
		2004-05	261	14820	35852	28506	6241	8378	2974
		2005-06	239	15321	25414	27909	5245	6919	2775
291	Manufacture of general purpose machinery	2003-04	279	23843	55264	45957	6300	10639	4544
		2004-05	265	19770	50997	31004	5040	8870	4171
		2005-06	266	17160	45584	29078	5792	9741	4592
292	Manufacture of special purpose machinery	2003-04	136	9535	21733	17203	3317	5055	1773
		2004-05	165	9394	20748	16149	4592	6733	2309
		2005-06	152	11256	22317	18571	4006	5883	2016
293	Manufacture of domestic appliances, not elsewhere classified	2003-04	54	1437	4627	4106	1282	1958	618
		2004-05	65	1581	3743	3713	1342	1777	466
		2005-06	31	1112	2418	2908	895	1160	406
300	Manufacture of office, accounting and computing machinery	2003-04	6	610	2566	2813	140	546	210
		2004-05	6	497	1878	2044	115	439	149
		2005-06	6	483	2046	2365	99	340	156
311	Manufacture of electric motors, generators and transformers	2003-04	83	2723	6778	9564	1188	2143	656
		2004-05	58	1640	5561	4199	748	1342	416
		2005-06	63	1647	7534	6256	945	1553	415
312	Manufacture of electricity distribution and control apparatus	2003-04	46	1998	4611	4416	1036	1913	923
		2004-05	49	2495	7113	(-)12052	1313	2469	1285
		2005-06	41	4726	11886	8803	899	1705	1014
313	Manufacture of insulated wire and cable	2003-04	22	24614	28949	(-)9431	2931	3912	2501
		2004-05	24	22822	27055	(-)6661	2341	3232	2489
		2005-06	24	23562	29500	(-)6079	2594	3415	2668

TABLE 8.5

**Economic Structure of Certain Selected Factories Under Annual Survey of  
Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

										Value in lakh Rs.
N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Number of Workers	Number of Employees	Wages to Workers	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
314	Manufacture of accumulators, primary cells primary batteries	2003-04	23	15298	22216	18038	2797	3549	2576	
		2004-05	17	13094	19719	16613	2389	2988	2356	
		2005-06	18	16229	24419	18154	2623	3248	2961	
315	Manufacture of electric lamps and lighting equipments	2003-04	59	3541	6015	3712	1252	1804	783	
		2004-05	56	3597	5717	1490	963	1248	332	
		2005-06	59	2653	4821	2208	1070	1397	301	
319	Manufacture of other electrical equipments not elsewhere classified	2003-04	46	2447	3600	2597	588	1035	346	
		2004-05	34	1761	3794	5198	985	1469	410	
		2005-06	51	1144	3192	5936	609	1068	362	
321	Manufacture of electronic valves and tubes and other electronic components	2003-04	8	334	738	833	470	626	385	
		2004-05	9	191	391	422	184	266	113	
		2005-06	5	178	417	564	163	231	109	
322	Manufacture of television and radio transmitters and apparatus for line telephony and line telegraphy	2003-04	7	2822	4863	3468	1046	1528	1850	
		2004-05	5	2066	11999	2589	988	1515	1779	
		2005-06	12	3926	5858	4767	915	1320	1528	
323	Manufacture of television and radio receivers, sound or video recording or reproducing apparatus, and associated goods	2003-04	18	11700	14649	9873	657	980	458	
		2004-05	19	11817	14791	8968	813	1062	414	
		2005-06	23	13813	18495	10426	1278	2162	1101	
331	Manufacture of medical appliances and instruments except optical instruments	2003-04	45	10273	14988	11340	1736	2561	1155	
		2004-05	39	7878	11999	6672	1271	1969	1147	
		2005-06	36	10802	19130	29569	1462	2252	1439	
332	Manufacture of optical instruments and photographic equipment	2003-04	9	1173	2427	(-)1589	392	476	323	
		2004-05	8	1089	1872	257	258	349	210	
		2005-06	8	1186	1835	1040	265	340	209	

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

Value in lakh Rs.									
N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
342	Manufacture of bodies for motor vehicles, manufacture of trailers and semi-trailer	2003-04	20	7240	13402	7070	5212	7225	3627
		2004-05	16	6932	12895	6272	4995	6870	3431
		2005-06	10	1180	1410	1379	357	502	269
343	Manufacture of parts and accessories for motor vehicles and their engines	2003-04	36	2011	2683	3205	590	956	260
		2004-05	36	935	1557	957	605	987	266
		2005-06	32	1442	2484	2135	676	1094	266
351	Building and repair of ships and boats	2003-04	13	1783	16636	5656	1425	2117	912
		2004-05	11	1646	17711	5265	1421	2134	902
		2005-06	14	1728	16605	5934	1485	2109	1061
352	Manufacture of railways and tramway locomotives and rolling stock	2003-04	87	15465	28756	10825	8195	10530	5130
		2004-05	99	25037	44885	17432	10499	12987	6453
		2005-06	94	29242	54354	37178	8714	11160	5948
353	Manufacture of aircraft and spacecraft	2003-04	—	—	—	—	—	—	—
		2004-05	3	3304	7495	11614	940	1585	4117
		2005-06	3	3206	8026	10417	907	1540	3431
359	Manufacture of transport equipment not elsewhere classified	2003-04	9	3828	8333	8201	1277	2054	3071
		2004-05	8	261	473	397	97	136	29
		2005-06	7	620	784	721	113	168	63

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

Value in lakh Rs.									
N.I.C Code No.	Industry	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
361	Manufacture of furniture	2003-04	28	6773	9225	7286	808	1169	273
		2004-05	29	2753	3857	3089	706	967	214
		2005-06	30	11578	16772	10092	798	1317	372
369	Manufacturing not elsewhere classified	2003-04	38	6700	13300	13074	854	1433	276
		2004-05	43	8056	23492	19708	841	1863	249
		2005-06	59	8335	16895	13141	1916	2606	488
401	Production, collection and distribution of electricity	2003-04	389	171221	177780	183179	10857	14849	4495
		2004-05	—	—	—	—	—	—	—
		2005-06	—	—	—	—	—	—	—
Others		2003-04	—	—	—	—	—	—	—
		2004-05	414	130597	152160	159252	12875	17780	5677
		2005-06	418	164251	198854	207127	13218	18591	7774
<b>All Industries</b>		2003-04	5942	2409038	3313050	2557976	408938	515267	240972
		2004-05	6105	2456223	3621044	3107666	417996	517939	255554
		2005-06	6079	2650023	4002438	3514044	420660	516108	267216

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

Value in lakh Rs.									
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Product and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
151	Production processing and preservation of meat, fish, fruit, vegetables,oils and fats	2003-04	2443	4436	99131	126124	110679	133836	5283
		2004-05	3113	6241	202929	228044	223712	246100	14116
		2005-06	3003	5770	152772	204130	178066	220792	13896
152	Manufacture of dairy product	2003-04	1659	1205	32667	36526	39057	39999	2717
		2004-05	2186	1233	32474	37468	38841	41042	2766
		2005-06	2276	1781	34083	39032	40750	43639	3611
153	Manufacture of grain mill products, starches and starch products and prepared animal feeds	2003-04	2753	4609	144339	157908	160776	167422	7450
		2004-05	3356	5633	133177	149831	153691	162164	9720
		2005-06	3097	5625	163975	178723	182597	189389	8798
154	Manufacture of other food products	2003-04	11986	19834	126292	174163	168133	187673	7543
		2004-05	16008	21371	164823	216357	223987	244357	20573
		2005-06	13638	24896	209618	269134	271553	294228	16026
155	Manufacture of beverages soft drinks and mineral waters	2003-04	4254	1948	32055	44495	45159	54547	6405
		2004-05	5337	2142	41317	52590	52655	62610	6034
		2005-06	5342	2333	42017	51892	59208	66842	10977
160	Manufacture of tobacco products	2003-04	4305	1144	41500	75395	133496	134349	57909
		2004-05	4787	1047	46804	74716	118617	120426	43548
		2005-06	5184	1023	43130	72542	127064	127881	53253

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

									Value in lakh Rs.
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Product and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
171	Spinning, weaving and finishing of textiles	2003-04	111793	49738	225335	327599	428822	472167	131199
		2004-05	138731	45642	268763	357462	469115	501610	130409
		2005-06	117684	43151	318827	414735	517483	563194	136716
172	Manufacture of other textiles	2003-04	953	744	8514	20806	11017	22913	1737
		2004-05	1239	928	17891	44835	20662	48751	3431
		2005-06	1345	742	11646	16263	14810	18327	1614
173	Manufacture of knitted and crocheted fabrics and articles	2003-04	274	122	3233	3950	4576	4847	629
		2004-05	610	1456	6332	8787	6730	10423	1146
		2005-06	214	145	4162	4638	4763	5247	403
181	Manufacture of wearing apparel, except fur apparel	2003-04	1369	892	10835	16094	15562	19937	3421
		2004-05	1438	277	5031	7605	7504	9959	2218
		205-06	1496	403	19988	28958	29039	33635	4354
191	Tanning and dressing of leather, manufacture of luggage, handbags, saddlery & harness	2003-04	2459	1251	73126	95447	89176	104188	7245
		2004-05	3125	1704	68153	83228	84742	98874	9162
		2005-06	4286	1776	97938	119029	127912	137544	16939
192	Manufacture of foot wear and other related industries	2003-04	8638	1783	17991	27406	32426	32962	4772
		2004-05	5303	1868	17934	23538	26953	27167	2549
		2005-06	3699	2124	25362	34002	43111	48249	11398
201	Saw milling and Planing of wood	2003-04	169	83	11414	14667	12626	15382	645
		2004-05	220	181	23699	28502	25898	29610	934
		2005-06	169	66	1660	12004	1794	12636	594

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

									Value in lakh Rs.
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Product and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
202	Manufacture of products of wood, cork straw and plaiting materials	2003-04	1427	938	16689	33151	19515	37090	3227
		2004-05	1753	933	17608	26853	19575	30538	2975
		2005-06	1815	1130	27361	51194	32013	57201	5213
210	Manufacture of paper and paper product	2003-04	3608	5370	24551	34167	40787	42736	6603
		2004-05	4852	7100	30980	41677	50275	51277	7544
		2005-06	4000	7923	31551	43992	52234	53964	7695
221	Publishing	2003-04	6975	1150	22136	36700	23045	55321	17040
		2004-05	9424	880	21376	40578	20293	56751	14338
		2005-06	9225	871	23689	44783	15610	63265	17031
222	Printing and service activities related to printing	2003-04	2877	773	10029	14229	14126	20523	4988
		2004-05	2875	712	8474	12500	13261	18403	5128
		2005-06	4460	1400	20496	32384	30253	43100	8964
231	Manufacture of coke oven products	2003-04	4934	3832	69179	77826	92089	92900	13621
		2004-05	4392	1228	69102	75822	91628	95096	17443
		2005-06	4123	4898	89734	104465	121306	127565	20432
232	Manufacture of refined petroleum products	2003-04	10582	1711	584373	602008	644334	658399	41694
		2004-05	14408	2446	884282	910813	961491	976627	51507
		2005-06	11305	4952	1177140	1227767	1233352	1283792	35294



TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

									Value in lakh Rs.
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Products and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
241	Manufacture of basic chemicals	2003-04	8449	34040	428624	489763	579423	614332	81848
		2004-05	11529	51673	670665	760544	926832	968289	163908
		2005-06	10607	61826	753440	859663	938939	1009438	107438
242	Manufacture of other chemical products	2003-04	16438	5831	97637	130050	157647	172089	38132
		2004-05	21745	6715	98811	138154	151467	177265	35368
		2005-06	18327	7188	132021	172715	187795	215870	37340
251	Manufacture of rubber products	2003-04	2413	2756	9121	14880	13321	20911	4941
		2004-05	3700	3795	19348	29938	29080	37227	5976
		2005-06	2867	3483	17205	27473	28954	38756	9841
252	Manufacture of plastic products	2003-04	1607	2909	27707	49548	36464	54813	3587
		2004-05	2059	3310	32854	45265	42616	51231	4402
		2005-06	3224	4246	62264	78002	79454	89533	9295
261	Manufacture of glass and glass products	2003-04	1727	4393	9030	15529	20426	21727	4871
		2004-05	2005	8112	12723	23218	27775	29074	4207
		2005-06	1665	6969	11468	20738	22653	25713	3143
269	Manufacture of non-metallic mineral products not elsewhere classified	2003-04	7362	12159	60870	84190	111350	116799	29201
		2004-05	15127	18557	107301	154535	195364	214625	53774
		2005-06	8380	17139	74552	110788	135518	152659	36924

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

									Value in lakh Rs.
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Products and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
271	Manufacture of basic iron and steel	2003-04	59229	86711	472287	666279	740129	853402	139870
		2004-05	102264	128551	872044	1225884	1292800	1537708	260989
		2005-06	77667	167751	1070686	1499440	1440766	1704262	150814
272	Manufacture of basic precious and non-ferrous metals	2003-04	3709	5089	58892	68082	79021	82015	10902
		2004-05	5573	20622	105364	131456	142560	144841	8111
		2005-06	3667	5899	97693	109797	119928	122310	8930
273	Casting of metals	2003-04	11579	17989	90569	139596	141038	166394	21056
		2004-05	8051	14924	84010	117883	113261	133302	12763
		2005-06	6907	11706	77322	102223	108630	120977	14962
281	Manufacture of structural metal products, tanks, reservoirs and steam generators	2003-04	7274	2657	20826	51629	31574	64852	11653
		2004-05	8071	2804	37733	71083	48513	85953	13341
		2005-06	7001	1080	34824	62359	53838	83873	20247
289	Manufacture of other fabricated metal products, metal working service activities	2003-04	4777	6176	103452	123944	121321	133929	8294
		2004-05	6101	3551	38769	83189	58433	97032	12221
		2005-06	4440	2904	33285	48168	46524	58464	9287
291	Manufacture of general purpose machinery	2003-04	10215	2856	49561	78971	77243	102461	20973
		2004-05	12451	2443	53988	97338	84602	121289	21737
		2005-06	10422	2301	64270	89379	92976	113477	22275
292	Manufacture of special purpose machinery	2003-04	3848	882	13222	20529	20722	25592	4039
		2004-05	6995	1211	20036	35002	30199	41627	4891
		2005-06	4279	934	17851	25890	26780	31814	5070

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

									Value in lakh Rs.
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Products and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
293	Manufacture of Domestic appliances not elsewhere classified	2003-04	1448	275	9837	15138	14405	17728	2467
		2004-05	1243	365	7914	9992	11297	11967	1740
		2005-06	886	267	7193	10020	9769	11328	1192
300	Manufacture of office accounting and computing machinery	2003-04	874	87	578	3199	1617	5310	2063
		2004-05	1254	77	351	3444	605	5019	1535
		2005-06	573	44	341	2632	574	3530	864
311	Manufacture of electric motors, generators and transformers	2003-04	1865	338	11988	14963	15420	17477	1890
		2004-05	1537	321	12652	14558	13720	17557	2697
		2005-06	1217	286	14843	16979	18066	20513	3266
312	Manufacture of electricity distribution and control apparatus	2003-04	2141	381	13090	16205	17696	19148	2608
		2004-05	4521	484	19893	22711	26227	27409	4330
		2005-06	2596	441	27480	32083	36949	39719	7246
313	Manufacture of insulated wire and cable	2003-04	4255	1255	14249	17220	16649	17837	(-)1534
		2004-05	4966	986	22671	25537	27834	28816	1586
		2005-06	4062	1011	29922	34237	37680	39052	3032
314	Manufacture of accumulators, primary cells and primary batteries	2003-04	3648	3196	31099	35558	58688	58808	21060
		2004-05	4179	3116	36532	40842	65962	66404	22632
		2005-06	4200	3624	46382	51598	79176	79325	25975
315	Manufacture of electric lamps and lighting equipments	2003-04	1805	810	13358	17595	16057	19620	943
		2004-05	841	717	12910	18381	14181	18797	7
		2005-06	999	461	9153	13256	10938	14505	1005
319	Manufacture of other electrical equipments not elsewhere classified	2003-04	806	145	3017	5269	4527	6283	882
		2004-05	1144	230	13403	16161	17845	18555	2140
		2005-06	1003	297	10486	12288	13341	13661	1289

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

Value in lakh Rs.									
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Products and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
321	Manufacture of electronic valves and tubes and other electronic components	2003-04	674	37	362	894	585	1159	234
		2004-05	281	24	480	1045	619	1349	286
		2005-06	232	21	511	983	796	1404	403
322	Manufacture of television and radio transmitters and apparatus for line telephony and line telegraphy	2003-04	2773	185	4018	4644	6242	6556	1626
		2004-05	3114	141	4866	7039	6872	9034	1791
		2005-06	2420	156	3946	6287	6031	8404	1738
323	Manufacture of television and radio receivers, sound or video recording or reproducing apparatus	2003-04	973	809	9888	19427	12478	21044	685
		2004-05	1196	1212	15769	19274	19074	20825	601
		2005-06	2628	1313	10982	22858	16842	26690	2755
331	Manufacture of medical appliances and instruments except optical instruments	2003-04	2342	552	13788	19843	19956	24600	3676
		2004-05	2651	586	11447	15188	15418	18653	1652
		2005-06	3341	744	26553	37402	46153	51241	12729
332	Manufacture of optical instruments and photographic equipment	2003-04	442	177	1167	1801	2457	2769	789
		2004-05	383	101	1495	2085	2951	3185	890
		2005-06	318	50	955	1322	1479	1633	115
342	Manufacture of bodies for motor vehicles, manufacture of trailers and semi-trailers	2003-04	6277	2287	25448	33474	31356	35485	1118
		2004-05	7445	2245	25456	32806	31506	34449	769
		2005-06	380	30	208	393	103	551	102

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Contd.**

									Value in lakh Rs.
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Products and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
343	Manufacture of parts and accessories for motor vehicles and their engine	2003-04	547	232	2783	4018	4989	5563	1050
		2004-05	685	214	2359	2967	3471	3703	645
		2005-06	691	161	4709	6263	7594	7759	1333
351	Building and repair of ships and boats	2003-04	9795	391	2497	4691	3920	6133	1243
		2004-05	2038	387	2073	5049	2125	5548	302
		2005-06	1943	404	3129	5633	3138	7001	1172
352	Manufacture of railways and tramway locomotives and rolling stock.	2003-04	7822	3325	39853	49818	55007	64087	12907
		2004-05	12371	4209	50540	62942	70815	88928	24118
		2005-06	9525	8802	78786	100882	117475	125830	22862
353	Manufacture of aircraft and spacecraft.	2003-04	—	—	—	—	—	—	—
		2004-05	7634	207	5267	5875	274	13826	7705
		2005-06	6027	214	5648	6265	307	13072	6590
359	Manufacture of transport equipment not elsewhere classified	2003-04	5873	491	1189	3887	1050	10916	6666
		2004-05	50	127	430	859	697	958	80
		2005-06	119	52	260	478	652	710	82
361	Manufacture of furniture	2003-04	544	795	10646	15151	14731	17243	1271
		2004-05	435	414	5157	6858	7153	7818	604
		2005-06	848	1207	20151	24044	23106	28331	2419
369	Manufacturing not elsewhere classified	2003-04	861	377	12799	18961	18011	21570	1895
		2004-05	1581	676	19297	42164	32322	47031	3514
		2005-06	1157	560	7482	31654	9407	34633	1934

TABLE 8.5  
**Economic Structure of Certain Selected Factories Under Annual Survey of  
 Industries (Census and Non-Census Sectors) by Industry in West Bengal - Concl'd.**

							Value in lakh Rs.		
N.I.C Code No.	Industry	Year	Total Emoluments	Fuels Consumed	Materials Consumed	Total Inputs	Value of Products and By-Products	Value of Output	Net Value Added
(1)	(2)	(3)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
401	Production collection and distribution of electricity	2003-04	8874	10610	4206	73023	18172	117552	23229
		2004-05	-	-	-	-	-	-	-
		2005-06	-	-	-	-	-	-	-
402	& Manufacture of gas, distribution of gaseous fuels through mains								
	Others	2004-05	12314	10478	12518	282873	28731	326194	28142
		2005-06	14634	13334	30534	391116	51592	450749	40180
	<b>All industries</b>	2003-04	378724	312766	3221047	4226430	4549093	5223392	790263
		2004-05	500697	396606	4498873	5973334	6152893	7242287	1054892
		2005-06	415613	437914	5281684	6964975	6856841	8137277	947057

Note: (i) All electricity undertakings other than captive units are kept outside the purview of ASI from 1988-89. All departmental undertakings such as railways workshops etc, have also been kept outside from 1999-2000.

(ii) The data for 2003-04 relate to NIC 1998 and the same for 2004-05 & 2005-06 relate to NIC - 2004.

(iii) In 2004-05 & 2005-06 for the industry codes greater than 3710 (i.e. 4010 to 9303), the units have been clubbed and shown under a common industry 'others' which include among other industries 'collection and distribution of electricity' as NIC 401 shown separately in 2003-04.

(iv) Figures relating to 2005-06 are Provisional.

Source : Annual Survey of Industries.  
 Summary Results for factory sector,  
 Govt. of India.

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts of West Bengal**

Values in lakh Rs.									
District	Year	No. of Fact- ories reported	Fixed Capital	Invested Capital	Productive Capital	No. of Workers	No. of Employees	Wages to Workers	Salaries to Employees
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Burdwan	1980-81	350	44933	93296	77691	86088	122917	9821	16428
	1990-91	388	230167	317012	286442	82067	114773	25206	37617
	2000-01	491	556279	674213	514334	58051	77854	54514	84800
	2003-04	537	494433	613576	391748	49271	64975	48199	71506
	2004-05	516	500823	668203	862730	46171	59862	52607	74888
Birbhum	1980-81	86	440	901	798	4455	5431	87	114
	1990-91	48	177	792	745	1491	1813	61	92
	2000-01	98	2341	4711	4468	3249	4230	625	978
	2003-04	89	4616	10441	11302	3729	4690	844	1201
	2004-05	75	2639	5276	8065	2238	2839	513	799
Bankura	1980-81	68	107	197	208	1453	1863	34	43
	1990-91	61	470	749	670	1362	1606	119	158
	2000-01	92	9874	12053	11114	2792	3489	670	943
	2003-04	103	17189	22689	19164	3858	4867	899	1549
	2004-05	108	23283	31182	35372	4025	4947	910	1606
Midnapore	1980-81	88	24853	52421	57019	15861	20360	1135	1615
	1990-91	120	45556	76862	92315	17160	21208	4495	6243
	2000-01	176	447873	586105	553768	10528	14030	12409	19246
	2003-04	228	1026249	1240423	1086758	11442	15421	10058	19927
	2004-05	247	1054518	1352901	1517474	13491	17732	12616	23590

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

Values in lakh Rs.									
District	Year	No. of Factories reported	Fixed Capital	Invested Capital	Productive Capital	No. of Workers	No. of Employees	Wages to Workers	Salaries to Employees
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Howrah	1980-81	1217	10651	30002	19523	120877	148898	8223	11454
	1990-91	1068	22537	65955	44202	74404	92149	12910	17745
	2000-01	1140	122091	250116	173929	70716	88161	35151	48990
	2003-04	1014	142239	272891	172719	65303	80147	32045	46093
	2004-05	979	173710	334621	394526	66396	81002	29967	43801
Hooghly	1980-81	206	15015	39588	28552	78259	93747	6419	9313
	1990-91	289	83282	133349	97454	82012	99932	18591	25558
	2000-01	289	130513	219479	156518	67568	80449	42488	56894
	2003-04	325	153010	241077	182766	65357	76365	39843	53063
	2004-05	337	165097	270533	309245	74219	85092	44038	56965
24-Parganas (N)	1980-81	2557	34203	111993	62167	359635	443561	27671	37697
	1990-91	772	60680	128237	56319	154077	186744	32863	44832
	2000-01	1168	142921	245726	160756	110302	132479	57615	78560
	2003-04	1222	181489	305253	176772	99623	119966	61349	83353
	2004-05	1224	174705	333388	365993	98074	119687	66945	91176
24-Parganas (S)	1980-81	-	-	-	-	-	-	-	-
	1990-91	-	-	-	-	-	-	-	-
	2000-01	1172	213693	330591	252537	63227	87343	40258	63237
	2003-04	1176	203772	338058	288894	53117	78655	32624	61519
	2004-05	1145	195818	352370	444722	52608	70336	35270	58922



TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

								Values in lakh Rs.	
District	Year	No. of Factories reported	Fixed Capital	Invested Capital	Productive Capital	No. of Workers	No. of Employees	Wages to Workers	Salaries to Employees
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Kolkata	1980-81	456	1061	4654	4733	13111	19365	941	1610
	1990-91	1828	32904	106106	77609	87996	122408	19487	30692
	2000-01	489	25866	50477	54387	8393	14636	3782	10240
	2003-04	427	40843	62902	51142	8579	13979	4684	12307
	2004-05	420	34314	53668	73092	8437	13218	4059	12452
Nadia	1980-81	79	2611	3922	3029	10294	13874	661	884
	1990-91	22	2121	2338	2193	723	1087	62	139
	2000-01	76	26534	37719	29377	4576	6296	2698	4635
	2003-04	90	27157	42140	32262	5293	6805	2740	4658
	2004-05	78	23901	44223	49990	4698	6139	2793	5222
Murshidabad	1980-81	11	139	390	365	1390	1689	96	119
	1990-91	3	14	53	62	113	130	5	6
	2000-01	72	1173	11737	3923	8969	10679	1494	2407
	2003-04	67	2172	10577	5876	3501	4733	589	1121
	2004-05	86	4254	13933	19579	4134	5439	761	1440
West Dinajpur	1980-81	31	102	177	195	1033	1474	14	20
	1990-91	28	761	1179	1047	1423	1648	152	191
Uttar & Dakshin	2000-01	52	1299	2979	146	4833	5308	956	1194
Dinajpur	2003-04	72	6022	8442	4063	5011	5657	1076	1393
	2004-05	75	7220	11289	10247	7439	8099	1362	1719

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

Values in lakh Rs.									
District	Year	No. of Factories reported	Fixed Capital	Invested Capital	Productive Capital	No. of Workers	No. of Employees	Wages to Workers	Salaries to Employees
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Malda	1980-81	8	23	63	54	716	832	39	48
	1990-91	7	223	449	351	269	326	25	34
	2000-01	38	2283	11313	14373	3292	4109	608	865
	2003-04	49	8272	14705	18453	3461	3940	763	1022
	2004-05	52	7522	13195	19976	3229	4039	1802	2241
Jalpaiguri	1980-81	228	2142	6809	4021	23815	26569	541	698
	1990-91	73	754	1648	1077	1478	1790	101	141
	2000-01	249	28770	44148	41690	16888	19369	2912	4157
	2003-04	295	35149	56465	40666	17577	20379	3465	5613
	2004-05	301	35969	59827	69530	19251	22391	4224	6449
Darjeeling	1980-81	155	893	2268	1832	10087	11861	264	357
	1990-91	44	740	1280	995	1537	1778	92	124
	2000-01	157	16538	25261	15437	7607	9289	1280	1955
	2003-04	159	15495	26093	20224	7378	8666	1347	2127
	2004-05	158	17021	28818	30144	6635	7976	1168	1914
Cooch-Bihar	1980-81	8	92	157	111	502	595	28	35
	1990-91	6	30	48	49	144	150	23	26
	2000-01	18	583	1237	1113	653	846	88	128
	2003-04	27	2668	3820	3202	2534	2748	352	431
	2004-05	28	2375	3791	5032	2343	2599	327	421

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

									Values in lakh Rs.
District	Year	No. of Fact- ories reported	Fixed Capital	Invested Capital	Productive Capital	No. of Workers	No. of Employees	Wages to Workers	Salaries to Employees
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Purulia	1980-81	40	371	1038	956	2573	3167	131	179
	1990-91	15	1426	6761	6491	1193	1449	367	467
	2000-01	28	7319	27107	21562	2801	3137	1336	1785
	2003-04	37	5064	17380	16404	1296	1714	820	1253
	2004-05	35	11294	25506	39465	5297	5890	1289	1825
Electricity Unit	1980-81	16	78351	82473	100492	26300	36586	3642	4666
	1990-91	15	335159	355833	350267	31033	42245	5182	18530
	2000-01	—	—	—	—	—	—	—	—
	2003-04	—	—	—	—	—	—	—	—
	2004-05	—	—	—	—	—	—	—	—
West Bengal	1980-81	5604	215987	430349	361746	756449	952789	59747	85280
	1990-91	4787	817001	1198651	1018288	538482	691236	119741	182595
	2000-01	5805	1735950	2534972	2009432	444445	561704	258884	381014
	2003-04	5917	2365839	3286932	2522415	406330	513707	241697	368136
	2004-05	5864	2434463	3602724	4255182	418685	517287	260651	385430

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

Values in lakh Rs.

District	Year	Fuels Consumed	Materials Consumed	Total Input	Value of Products	Gross Output	Net Value Added
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)
Burdwan	1980-81	12453	39072	63060	73292	81255	15496
	1990-91	28116	130785	176726	189447	201675	15203
	2000-01	80743	247685	374578	445624	472623	57261
	2003-04	91698	397958	567177	692750	762928	148330
	2004-05	102723	572186	825280	948559	1116194	246718
Birbhum	1980-81	108	3914	4326	4265	4353	19
	1990-91	83	2602	2796	3023	3042	214
	2000-01	878	10931	14586	13737	16815	1882
	2003-04	1229	38703	42821	45835	47259	3782
	2004-05	1156	16428	19357	20099	21491	1655
Bankura	1980-81	28	964	1036	1309	1512	410
	1990-91	80	1549	1721	2001	2114	353
	2000-01	1391	9589	12767	15100	18057	4525
	2003-04	6837	28348	40187	41503	46467	4919
	2004-05	9379	26680	41295	42601	48571	5398
Midnapore	1980-81	715	34533	36751	38654	43145	4874
	1990-91	3087	115779	124035	137163	145068	17939
	2000-01	16050	593494	644957	674856	698333	27044
	2003-04	34359	1000832	1097583	1241374	1320881	151481
	2004-05	62207	1573989	1743406	1984902	2122202	303663

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

Values in lakh Rs.

District	Year	Fuels Consumed	Materials Consumed	Total Input	Value of Products	Gross Output	Net Value Added
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)
Howrah	1980-81	4588	50668	62932	73600	83314	19288
	1990-91	10441	110856	136594	153681	174047	34778
	2000-01	27249	310708	428266	435499	525035	85793
	2003-04	43048	416425	550148	556086	643133	78723
	2004-05	44783	521878	700191	680937	812804	95209
Hooghly	1980-81	4176	39425	49233	65267	68578	17791
	1990-91	15048	117170	143050	198150	206602	56907
	2000-01	35078	226823	300372	353557	382969	68577
	2003-04	41267	306789	422675	447381	522595	83512
	2004-05	50854	397879	533681	557501	642288	94111
24-Parganas(N)	1980-81	10332	144252	176556	215120	245841	64677
	1990-91	16542	176927	216828	264569	281383	59215
	2000-01	36140	278094	388139	443921	522918	122434
	2003-04	44361	337820	477459	525076	625076	131770
	2004-05	42302	513271	704335	675431	838027	115916
24-Parganas(S)	1980-81	-	-	-	-	-	-
	1990-91	-	-	-	-	-	-
	2000-01	25362	362407	485883	560636	642078	133886
	2003-04	28349	385101	555091	611980	726339	149400
	2004-05	27259	470245	663768	715981	866077	179551

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

Values in lakh Rs.							
District	Year	Fuels Consumed	Materials Consumed	Total Input	Value of Products	Gross Output	Net Value Added
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)
Kolkata	1980-81	267	5946	7383	8328	10148	2635
	1990-91	9853	194796	226718	268010	289591	58427
	2000-01	3359	87548	134818	89922	160738	23092
	2003-04	4200	78986	159682	92585	190631	27325
	2004-05	3656	75683	118060	83756	144465	23100
Nadia	1980-81	372	4254	5785	5198	6172	297
	1990-91	122	572	818	1235	1305	402
	2000-01	4861	42719	56308	62737	70183	11571
	2003-04	4908	72558	89418	89988	100246	8016
	2004-05	5667	92436	111119	113152	123006	9317
Murshidabad	1980-81	23	494	705	863	872	155
	1990-91	1	77	82	100	104	18
	2000-01	549	25318	44837	50245	50612	5629
	2003-04	517	15798	30057	32834	33524	3243
	2004-05	859	17617	34634	39138	39868	4849
West Dinajpur	1980-81	20	581	650	678	681	16
	1990-91	168	1243	1499	1821	1857	253
Uttar & Dakshin	2000-01	707	8853	10390	11484	11637	986
Dinajpur	2003-04	1490	12109	14696	16387	16872	1634
	2004-05	1853	22240	26507	26610	28216	951

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Contd.**

							Values in lakh Rs.
District	Year	Fuels Consumed	Materials Consumed	Total Input	Value of Products	Gross Output	Net Value Added
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)
Malda	1980-81	8	78	93	155	160	65
	1990-91	16	274	311	377	413	67
	2000-01	539	15596	26847	31217	31416	4290
	2003-04	866	19842	36721	42039	42722	5375
	2004-05	1245	22302	33926	36262	38083	3549
Jalpaiguri	1980-81	1186	9678	11372	12553	13053	1098
	1990-91	220	1449	2046	4114	4199	1961
	2000-01	10076	64627	84745	87595	93665	5845
	2003-04	12183	87937	113530	112506	120943	3749
	2004-05	13541	100214	128961	133791	142578	9449
Darjeeling	1980-81	369	3907	4497	5264	5311	722
	1990-91	274	2332	2822	3317	3366	424
	2000-01	5096	30326	46405	44744	52642	4540
	2003-04	5863	36004	60213	49273	66193	4203
	2004-05	5541	36511	74797	47997	80197	3596
Cooch-Behar	1980-81	174	175	386	414	439	23
	1990-91	13	45	71	174	177	103
	2000-01	181	1551	2016	2296	2476	351
	2003-04	354	2267	3749	3475	4623	638
	2004-05	468	3086	5030	4343	6000	650

TABLE 8.6  
**Economic Structure of Factories under Annual Survey of  
 Industries (Census and Non-Census Sectors) in Different Districts in West Bengal - Concl'd.**

							Values in lakh Rs.
District	Year	Fuels Consumed	Materials Consumed	Total Input	Value of Products	Gross Output	Net Value Added
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)
Purulia	1980-81	164	4216	4418	4541	5027	583
	1990-91	241	7306	8789	10474	10840	1952
	2000-01	1692	24115	29763	34852	35451	5057
	2003-04	1430	18879	22555	26285	27402	4314
	2004-05	3058	24601	30798	41874	42527	10596
Electricity Unit	1980-81	6173	9492	18040	27920	28334	8858
	1990-91	42552	65385	119421	151097	157319	30404
	2000-01	—	—	—	—	—	—
	2003-04	—	—	—	—	—	—
	2004-05	—	—	—	—	—	—
West Bengal	1980-81	41156	351649	447223	537421	598195	137007
	1990-91	126857	929147	1164327	1388753	1483102	278620
	2000-01	249951	2340384	3085677	3358022	3787648	562763
	2003-04	322959	3256356	4283762	4627357	5297834	810414
	2004-05	376551	4487246	5795145	6152934	7112594	1108278

Notes : 1. Compilation work done by Bureau of Applied Economics & Statistics, West Bengal.  
 2. Combined Figures for 24-Parganas for the year 1980-81 & 1990-91 are shown against 24-Parganas(N).

Source : Bureau of Applied Economics & Statistics, Govt. of West Bengal.



TABLE 8.7  
**Districtwise Industrial Projects Implemented and Investment Catalysed in West Bengal**

Year/District	No. of Units	Investment Catalysed (Rs. in Crore)
(1)	(2)	(3)
2001	86	2194.54
2002	113	2325.95
2003	137	2335.19
2004	196	2243.80
2005	227	2515.58
2006	221	3436.15
2007(R)	291	5072.82
<b>District- 2007</b>		
Burdwan	36	1113.57
Birbhum	1	2.00
Bankura	16	321.19
Midnapore (East)	}	1378.84
Midnapore (West)		
Howrah	30	354.72
Hooghly	21	385.76
24-Parganas (North)	17	280.17
24-Parganas (South)	83*	284.88
Kolkata	32	437.45
Nadia	5	51.01
Murshidabad	6	182.88
Malda	2	8.45
Uttar Dinajpur	2	11.78
Dakshin Dinajpur	2	6.84
Jalpaiguri	5	24.79
Darjeeling	5	62.77
Coochbehar	3	15.65
Purulia	8	150.07
<b>Total</b>	<b>291</b>	<b>5072.82</b>

R = Revised.

\* = 52 units at Kolkata leather complex.

Source : Department of Commerce and Industry,  
 Government of West Bengal.

TABLE 8.8  
Production of Selected Industries in West Bengal

Industries and items	Unit	1980	1985	1990	1995	2000	2003	2004	2005	2006	2007
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>1. Textile Industries</b>											
Jute -											
Hessian	'000 Tonnes	382	296	337	398	336	305	289	318	300	284
Sacking.	"	572	619	671	715	801	873	768	839	898	792
Others	"	216	162	206	322	249	234	243	228	220	207
Total	"	1170	1077	1214	1435	1386	1412	1300	1385	1418	1283
<b>Cotton and Blended Textiles</b>											
Yarn	'000 kgs	72164	77136	70734	68353	42289*	36431*	36024*	35397* (R)	33300*	30370*
Fabrics (Mill made)	'000 Metres	124800	145686	74192	37651	2141*	2395*	3040*	4108*(R)	4164*	**
Fabrics (Handloom)*	'000Metres	..	..	..	401000	679000	1191750	1080600	1080000	980000	921200
<b>2. Iron and Steel</b>											
Semi-finished Steel	'000Tonnes	424	380	256	378	1026	1088	1101	1108	1185	1515
Finished Steel	"	784	860	961	881	1405	1627	1634	1658	1711	1949
Pig Iron	"	1632	1777	..	..	711	676	450	821 (R)	799	831
<b>3. Food Manufacturing Industries</b>											
Sugar*	Tonnes	2700	340	1457	7229	425	6857	4581	4853	7660	4082
Tea	'000 Kgs.	133186	157371	149753	160305	180724	200635	214541	217546(R)	237106	231436
Salt	'000 Quintals	127	145	16	192	113	165*	136*	185	125	156
<b>Vegetable Oil Products</b>											
(Vanaspati)	"	463	517	513	517	900	..	..	..	..	..
<b>4. Other Industries</b>											
Wagons Manufactured (4Wheels)	Number	7203	5428	15688	6655	8645	12650*	15373*	13278*	17108*	..
Rectified Spirit	'000 L.P. Liters	..	..	9826	20929	29400	48383	30105	30211	34892	37262

\* Figures relates to financial year i.e.  
2000 means 2000-2001 and so on.

\*\* No mill made fabric production is reported for 2007.  
R=Revised.

Source : (1) Jute Commissioner, Govt. of India (2) Textile Commissioner, Govt. of India  
(3) Directorate of Handloom & Textiles, West Bengal (4) Iron and Steel Controller  
(5) Ministry of Food & Consumer Affairs, Govt. of India (6) Tea Board  
(7) Commissioner of Excise, West Bengal

TABLE 8.9  
Working Jute Mills in West Bengal

Sl. no.	Description	1980	1985	1990	1995	2000	2003	2004	2005	2006	2007	2008
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.	Number of Operational Units as on 1st January	56	56	52	51	59	61	61	60	60	60	61
2.	Number of Working Spinning Spindles as on 1st January	508206	520806	511572	529532	575652	574160	587636	582036	606890	616189	634894
3.	Number of Working Looms as on 1st January	38287	36791	34972	34631	39267	41034	39656	40324	40454	40806	41544
	(a) Hessain	21091	21549	21574	21687	24837	24055	23989	23480	23128	22539	22678
	(b) Sacking	9719	11544	10686	10968	12194	15076	14212	15103	15484	16171	16713
	(c) Broad Loom	5893	3009	2108	1537	1535	1398	995	1084	1033	1142	1082
	(d) Others	1584	689	604	439	701	505	560	657	809	954	1071
4.	Average Daily Number of Persons Employed during the Year ('000) (Parmanent only)	..	..	186	174	128	107	101	88 (A)	85(A)	77(A)	75(A)
5.	Consumption of Raw Jute ('000 bales)	..	..	700	720	8324	8385	8017	8377	8351	7730	-
6.	Total Production of Jute Goods ('000 tonnes)	1170	1077	1214	1435	1386	1300	1300	1385	1418	1281	-

A = Approximate.

Source : Jute Commissioner, Govt. of India.

TABLE 8.10  
Working Cotton Mills in West Bengal

Description	1980	1985	1990	1995	1999*	2000*	2004*	2005*	2006*	2007*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Number of Mills as on 31st December	41	42	41	42	39	39	39(R)	34	31	29
2. Average Number of Workers Employed Daily	46394	79276	45815	47263	42213	38696	38006	36075	34279	32178
3. Quantity of Cotton Consumed in Lakh Bales										
of 170 Kgs each	3.27	4.51	3.38	..	1.05	1.16	0.96	1.04	1.12	1.04
4. Total Production of Fabrics ('000 metres)(MillSector)	124800	145686	74192	37651	2140	2141	2330	4108	4164	**
I) Cotton Fabrics	116191	133996	70747	32991	-	..	-	..	..	
ii) Blended Mixed Fabrics	8576	11311	920	3138	2140	2141	2330	4108	4164	**
iii) 100% Non-cotton Fabrics	33	379	2525	1522	-	..	..	..	..	
5. Total Production of Yarn ('000 Kgs.)	72164	77136	70734	68353	38955	42289	39953	35397	33300	30370
I) Cotton Yarn	39098	65850	51231	41360	14153	16137	13079	14210	14415	13589
ii) Blended Yarn	13096	3826	5734	13226	11420	12747	10554	7053	8853	9213
iii) 100% Non-cotton Yarn	19970	7460	13769	13767	13382	13405	16320	14134	10032	7568

\* Figures relate to financial year  
i.e. 2000 means 2000-01 and so on.

\*\*No fabric production is reported for 2007.

R = Revised.

Sources : I) Textile Commissioner, Govt. of India.  
II) Labour Commissioner, West Bengal.

TABLE 8.11

**Index Number of Industrial Production in West Bengal**

(Base : 1980 = 100)

Year	Index Number			
	Mining and quarrying	Manufacturing	Electricity	General
(1)	(2)	(3)	(4)	(5)
1981-82	107.38	105.49	110.20	106.06
1982-83	101.52	104.24	121.82	104.93
1983-84	95.91	104.45	126.25	104.55
1984-85	98.34	99.43	138.37	101.67
1985-86	99.14	103.83	158.77	106.53
1986-87	101.55	110.55	165.06	112.59
1987-88	104.30	111.06	192.79	115.11
1988-89	111.85	117.89	196.72	121.86
1989-90	98.72	120.78	218.98	123.60
1990-91	87.83	124.99	219.48	125.39
1991-92	93.71	124.41	249.80	127.66
1992-93	101.16	124.42	275.00	130.31
1993-94	85.13	129.83	302.50	133.94
1994-95	81.80	139.99	331.80	143.32
1995-96	99.50	155.27	343.24	158.71
1996-97	97.47	169.51	343.40	169.71
1997-98	91.84	179.25	342.03	176.53
1998-99	83.33	186.81	352.49	181.93
1999-00	88.22	199.60	409.80	196.31

Note : Figures up to 1986-87 relate to Calendar year i.e, figures for 1981-82 relate to 1981 and so on.

Source : Bureau of Applied Economics & Statistics, West Bengal.

TABLE 8.12  
**Index Number of Industrial Production by Sector in West Bengal**  
 (Base : 1993-94 = 100)

Month	MINING									
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-2007	2007-08	2008-09(P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>West Bengal</b>										
April	80.1	107.6	118.2	113.3	93.8	127.2	132.5	150.3	117.6	132.8
May	97.1	109.6	119.4	118.6	103.9	122.4	128.5	150.4	122.4	138.9
June	99.9	106.5	103.4	107.3	108.4	122.4	130.6	153.6	122.2	125.0
July	92.9	99.9	113.3	104.9	111.8	134.6	124.6	114.0	108.0	107.1
August	90.7	100.3	113.8	97.9	113.2	127.6	136.4	123.1	120.1	113.6
September	78.9	111.8	116.5	103.7	121.8	127.2	140.0	112.5	109.4	119.4
October	113.5	113.1	121.8	117.0	116.5	125.3	146.0	132.1	132.0	
November	94.9	114.8	131.3	116.8	138.3	139.2	150.7	158.8	132.0	
December	126.9	136.9	125.8	130.6	144.0	166.0	167.6	155.9	142.6	
January	131.6	143.9	145.1	132.4	157.6	146.1	168.2	173.4	157.2	
February	116.5	129.8	136.4	133.3	148.7	158.1	169.9	170.2	159.9	
March	121.1	145.3	166.8	164.4	171.8	197.0	181.3	195.1	199.0	
<b>Average</b>										
April-March	103.7	118.3	126.0	120.0	127.5	141.1	148.0	149.1	135.2	..
<b>India</b>										
<b>Average</b>										
April-March	126.7	131.4	131.9	139.6	146.9	153.4	154..9	163.2	171.6	..
MANUFACTURING										
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08(P)	2008-09(P)
<b>West Bengal</b>										
April	119.7	125.9	127.7	134.0	149.5	157.9	169.2	188.5	186.6	200.0
May	121.4	125.4	129.9	140.3	156.4	171.5	177.9	191.4	199.5	194.3
June	122.1	120.6	128.8	141.0	152.3	166.6	169.6	205.3	214.2	214.2
July	122.9	129.1	128.4	147.4	149.5	169.2	185.1	208.6	211.6	224.4
August	128.7	130.2	134.2	150.8	159.0	160.1	173.7	199.3	211.4	211.5
September	128.6	134.6	139.8	148.2	164.1	159.7	211.7	193.7	183.9	209.1
October	116.3	117.6	118.7	133.6	136.2	153.9	178.6	171.8	190.1	
November	132.8	139.3	138.1	143.6	148.8	155.6	176.2	174.9	203.6	
December	135.9	134.7	135.6	144.6	154.7	163.4	198.0	188.9	196.6	
January	112.2	118.1	120.5	137.8	142.8	149.0	167.1	169.8	192.2	
February	113.2	119.8	111.9	130.5	136.6	139.6	156.4	180.8	189.2	
March	121.1	134.2	140..0	154.2	167.0	169.7	184..6	210.7	206.0	
<b>Average</b>										
April to March	122.9	127.5	129.5	142.2	151.4	159.7	179.0	190.3	198.7	..
<b>India</b>										
<b>Average</b>										
April to March	159.4	167.9	172.7	183.1	196.6	214.6	234.2	263.5	287.2	..

TABLE 8.12 - Concl'd.  
**Index Number of Industrial Production by Sector in West Bengal**  
 (Base : 1993-94 = 100)

Month	ELECTRICITY									
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08(P)	2008-09(P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>West Bengal</b>										
April	150.1	149.3	188.4	192.6	209.6	221.7	233.6	231.2	241.6	269.4
May	131.1	151.1	168.8	180.1	196.8	212.1	243.3	255.9	266.4	279.7
June	133.4	149.0	163.1	173.7	182.4	200.2	225.2	225.9	249.1	231.6
July	135.5	156.9	161.3	179.0	182.3	208.3	224.1	230.0	226.3	231.6
August	137.5	165.6	168.0	184.4	191.5	200.8	215.3	218.9	244.9	217.8
September	131.8	148.1	163.0	176.3	195.5	202.0	221.2	229.9	228.5	224.5
October	125.7	160.4	177.6	188.6	193.3	210.5	240.3	239.7	257.4	
November	135.6	157.4	162.1	172.2	195.3	199.9	220.5	229.5	228.5	
December	152.3	159.5	163.6	186.5	211.5	224.7	237.1	250.7	241.2	
January	153.7	165.9	165.8	199.1	218.4	223.1	246.1	249.6	242.9	
February	144.0	156.0	168.2	181.0	206.1	212.8	237.2	227.7	243.1	
March	165.0	185.8	192.7	220.1	231.5	234.0	252.3	255.7	283.7	
<b>Average</b>										
April-March	141.3	158.7	170.2	186.1	201.2	212.5	233.0	237.1	246.1	..
<b>India</b>										
<b>Average</b>										
April-March	148.5	154.4	159.2	164.3	172.6	181.5	190.9	204.7	217.7	..
<b>GENERAL</b>										
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08(P)	2008-09(P)
<b>West Bengal</b>										
April	121.0	127.3	132.5	138.2	152.8	162.2	173.4	190.9	189.1	203.7
May	121.5	127.1	132.8	142.9	158.2	173.4	181.9	195.5	202.8	199.8
June	122.3	122.6	130.9	142.7	153.5	168.1	173.0	205.4	214.3	213.0
July	123.0	130.5	130.7	148.7	151.1	171.4	186.6	207.6	209.8	221.5
August	128.3	132.2	136.4	152.1	160.3	162.5	176.1	198.7	211.5	209.1
September	127.4	135.1	141.0	149.2	165.5	162.3	210.4	194.3	185.4	207.7
October	117.0	121.0	123.7	137.7	140.3	157.7	182.7	176.2	193.9	
November	131.9	140.1	139.9	145.2	152.3	158.8	179.1	178.9	203.5	
December	136.9	136.8	137.7	147.7	159.1	168.5	200.3	193.0	198.7	
January	116.2	122.8	125.0	142.7	149.5	155.0	173.6	176.5	195.3	
February	115.8	123.1	117.3	134.7	142.7	146.2	163.5	184.4	192.8	
March	124.7	138.8	145.1	160.0	172.5	175.8	190.1	214.0	212.3	
<b>Average</b>										
April to March	123.9	129.8	132.8	145.2	154.8	163.5	182.6	193.0	200.8	..
<b>India</b>										
<b>Average</b>										
April to March	154.9	162.7	167.0	176.6	189.0	204.8	221.5	247.1	268.0	..

P= Provisional.  
 R=Revised.

Sources : 1. Bureau of Applied Economics & Statistics,  
 Government of West Bengal.  
 2. Central Statistical Organisation,  
 Government of India.

TABLE 8.13  
**Number of Establishments in West Bengal and Employment therein**  
**( As revealed from Economic Census 1998 & 2005 )**

Type of Establishments	A. No. of Establishments					
	Rural		Urban		Total	
	1998	2005	1998	2005	1998	2005
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I Agricultural Activities (other than crop production and plantation)						
(I) All establishments	151191	212565	21580	15580	172771	228145
(ii) Own account establishments	122388	160957	14564	10099	136952	171056
(iii) Establishments with at least one hired worker	28803	51608	7016	5481	35819	57089
II Non-agricultural activities						
(I) All establishments	1892458	2559850	1169184	1416745	3061642	3976595
(ii) Own account establishments	1553671	1840372	630188	750308	2183859	2590680
(iii) Establishments with at least one hired worker	338787	719478	538996	666437	877783	1385915
III All activities (agricultural & non-agricultural combined)						
(I) All establishment	2043649	2772415	1190764	1432325	3234413	4204740
(ii) Own account establishments	1676059	2001329	644752	760407	2320811	2761736
(iii) Establishments with at least one hired worker	367590	771086	546012	671918	913602	1443004



TABLE 8.13-(concl'd)  
**Number of Establishments in West Bengal and Employment therein**  
**( As revealed from Economic Census 1998 & 2005 )**

Type of Establishments	B. Employment (in Number)					
	Rural		Urban		Total	
	1998	2005	1998	2005	1998	2005
(1)	(2)	(3)	(4)	(5)	(6)	(7)
I. Agricultural Activities (other than crop production and plantation)						
(i) All establishments	341464	444553	61666	38108	403130	482661
(ii) Own account establishments	229858	256250	26840	15944	256698	272194
(iii) Establishments with at least one hired worker	111606	188303	34826	22164	146432	210467
II. Non-agricultural activities						
(i) All establishments	4032146	5098687	1335790	4450902	5367936	9549589
(ii) Own account establishments	2368696	2364848	977239	935080	3345935	3299928
(iii) Establishment with at least one hired worker	1663450	2733839	3358551	3515822	5022001	6249661
III All activities (agricultural & non-agro-cultural combined)						
(i) All establishments	4373610	5543240	1397456	4489010	5771066	10032250
(ii) Own account establishments	2598554	2621098	1004079	951024	3602633	3572122
(iii) Establishments with at least one hired worker	1775056	2922142	3393377	3537986	5168433	6460128

Source : Reports on Economic Census.

TABLE 8.13(a)  
Distribution of non- agricultural establishments in West Bengal by major activity : Economic Census , 2005

No.	Major activity	(Number)								
		Rural			Urban			Combined		
		Own-account Establishments	with hired worker	Total	Own-account Establishments	with hired worker	Total	Own-account Establishments	with hired worker	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Mining & Quarrying	1081	1160	2241	267	377	644	1348	1537	2285
2.	Manufacturing	517728	226023	743751	122577	169077	291654	640305	395100	1035405
3.	Electricity, Gas & Water Supply	843	1489	2332	330	989	1319	1173	2478	3651
4.	Construction	11421	5625	17046	4911	3705	8616	16332	9330	25662
5.	Sale, Maintenance & Repair of motor vehicles & motor cycles	6386	6283	12669	4954	12354	17308	11340	18637	29977
6.	Wholesale Trade	58798	20686	79484	14810	25903	40713	73608	46589	120197
7.	Retail Trade	817622	213292	1030914	397514	276807	674321	1215136	490099	1705235
8.	Hotel & Restaurants	49847	20952	70799	22890	25976	48866	72737	46928	119665
9.	Transport , Storage	199580	37689	237269	79407	28365	107772	278987	66054	345041
10.	Post & Telecommunication	11818	7272	19090	10005	10168	20173	21823	17440	39263
11.	Financial intermediation	4117	4913	9030	2700	3726	6426	6817	8639	15456
12.	Real Estate, Banking & Services	22550	15028	37578	14932	22235	37167	37482	37263	74745
13.	Public Administration, Defence & Social Security	2238	16122	18360	612	7937	8549	2850	24059	26909
14.	Education	21958	74051	96009	25035	27020	52055	46993	101071	148064
15.	Health & Social Work	27430	18679	46109	10220	13776	23996	37650	32455	70105
16.	Other community & Personal Services	86819	50182	137001	39138	38007	77145	125957	88189	214146
17.	Other activities	136	32	168	6	15	21	142	47	189
All activities		1840372	719478	2559850	750308	666437	1416745	2590680	1385915	3976595

Source : Report on Economic Census.

TABLE 8.13(b)

## Number of persons usually working in non-agricultural establishments of West Bengal by major activity : Economic Census, 2005

(Number)

No.	Major activity	Rural			Urban			Combined		
		Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Mining & Quarrying	1580	15617	17197	462	28862	29324	2042	44479	46521
2.	Manufacturing	843364	1002540	1845904	197008	1070683	1267691	1040372	2073223	3113595
3.	Electricity, Gas & Water Supply	986	10895	11881	363	13322	13685	1349	24217	25566
4.	Construction	12757	23863	36620	5326	18644	23970	18083	42507	60590
5.	Sale, Maintenance & repair of motor vehicles & motor cycles	7599	21658	29257	5928	62211	68139	13527	83869	97396
6.	Wholesale trade	69375	67944	137319	17832	115994	133826	87207	183938	271145
7.	Retail trade	921597	621241	1542838	443429	886659	1330088	1365026	1507900	2872926
8.	Hotel & Restaurants	62126	73697	135823	28748	113537	142285	90874	187234	2781089
9.	Transport & Storage	205110	120861	325971	82104	133493	215597	287214	254354	541568
10.	Post & Telecommunication	12767	20821	33588	11136	54435	65571	23903	75256	99159
11.	Financial intermediation	5159	25353	30512	3137	88693	91830	8296	114046	122342
12.	Real estate, Banking & Services	27648	54648	82296	18065	132359	150424	45713	187007	232720
13.	Public administration, defence & social security	3666	123273	126939	1657	310693	312350	5323	433966	439289
14.	Education	27217	343618	370835	27372	210792	238664	65089	554410	609499
15.	Health & Social Work	33943	71063	105006	14469	109500	123969	48412	180563	228975
16.	Other community & personal services	129321	136471	265792	77533	165723	243256	206854	302194	509048
17.	Other activities	633	276	909	11	222	233	644	498	1142
	All activities	2364848	2733839	5098687	935080	3515822	4450902	3299928	6249661	9549589

Source: Report on Economic Census.

TABLE 8.13(c)  
Districtwise number of establishments in West Bengal by type of establishment : Economic Census, 2005

(Number)

District	Rural			Urban			Combined		
	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Cooch Behar	61210	32842	94052	9833	7009	16842	71043	39851	110894
Jalpaiguri	93426	27888	121314	21367	15442	36809	114793	43330	158123
Darjeeling	20309	10099	30408	22383	18566	40949	42692	28665	71357
Uttar Dinajpur	44871	16134	61005	13795	6026	19821	58666	22160	80826
Dakshin Dinajpur	42000	20908	62908	11258	6942	18200	53258	27850	81108
Malda	131818	47075	178893	14577	5752	20329	146395	52827	199222
Murshidabad	271920	71265	343185	57613	18628	76241	329533	89893	419426
Nadia	133274	35916	169190	50209	25333	75542	183483	61249	244732
24-Parganas(N)	162546	66046	228592	156146	103715	259861	318692	169761	488453
24-Parganas(S)	244035	74405	318440	48729	28887	77616	292764	103292	396056
Kolkata	–	–	–	126407	231080	357487	126407	231080	357487
Howrah	62968	35785	98753	48897	63025	111922	111865	98810	210675
Hooghly	64841	84356	149197	42103	46492	88595	106944	130848	237792
Midnapore(E)	171067	57664	228731	13068	8274	21342	184135	65938	250073
Midnapore(W)	146756	48626	195382	23909	13617	37526	170665	62243	232908
Bankura	88306	31131	119437	10460	7498	17958	98766	38629	137395
Purulia	55591	23193	78784	8932	6816	15748	64523	30009	94532
Burdwan	129950	57957	187907	66993	51058	118051	196943	109015	305958
Birbhum	76441	29796	106237	13728	7758	21486	90169	37554	127723
West Bengal	2001329	771086	2772415	760407	671918	1432325	2761736	1443004	4204740

Source : Report on Economic Census.

TABLE 8.13(d)  
Districtwise number of agricultural establishments in West Bengal by type of establishment : Economic Census, 2005

District	Rural			Urban			Combined		
	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Cooch Behar	5429	3474	8903	275	76	351	5704	3550	9254
Jalpaiguri	10814	1479	12293	636	174	810	11450	1653	13103
Darjeeling	2484	1024	3508	140	99	239	2624	1123	3747
Uttar Dinajpur	2073	572	2645	144	50	194	2217	622	2839
Dakshin Dinajpur	2884	1196	4080	279	114	393	3163	1310	4473
Malda	21369	6809	28178	372	92	464	21741	6901	28642
Murshidabad	22827	3495	26322	1094	269	1363	23921	3764	27685
Nadia	4395	793	5188	538	185	723	4933	978	5911
24-Parganas(N)	10344	4061	14405	2014	1397	3411	12358	5458	17816
24-Parganas(S)	20491	5390	25881	501	244	745	20992	5634	26626
Kolkata	-	-	-	112	152	264	112	152	264
Howrah	1048	567	1615	358	323	681	1406	890	2296
Hooghly	2838	8075	10913	875	843	1718	3713	8918	12631
Midnapore(E)	10542	3677	14219	154	82	236	10696	3759	14455
Midnapore(W)	20945	3255	24200	385	183	568	21330	3438	24768
Bankura	6413	1948	8361	141	78	219	6554	2026	8580
Purulia	3402	1082	4484	174	89	263	3576	1171	4747
Burdwan	8590	2669	11259	1822	984	2806	10412	3653	14065
Birbhum	4069	2042	6111	85	47	132	4154	2089	6243
West Bengal	160957	51608	212565	10099	5481	15580	171056	57089	228145

Source : Report on Economic Census.

TABLE 8.13(e)  
Districtwise number of non-agricultural establishments in West Bengal by type of establishment : Economic Census, 2005

(Number)

District	Rural			Urban			Combined		
	Own-account Establishments	Establishment with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Cooch Behar	55781	29368	85149	9558	6933	16491	65339	36301	101640
Jalpaiguri	82612	26409	109021	20731	15268	35999	103343	41677	145020
Darjeeling	17825	9075	26900	22243	18467	40710	40068	27542	67610
Uttar Dinajpur	42798	15562	58360	13651	5976	19627	56449	21538	77987
Dakshin Dinajpur	39116	19712	58828	10979	6828	17807	50095	26540	76635
Malda	110449	40266	150715	14205	5660	19865	124654	45926	170580
Murshidabad	249093	67770	316863	56519	18359	74878	305612	86129	391741
Nadia	128879	35123	164002	49671	25143	74819	178550	60271	238821
24-Parganas(N)	152202	61985	214187	154132	102318	256450	306334	164303	470637
24-Parganas(S)	223544	69015	292559	48228	28643	76871	271772	97658	369430
Kolkata	–	–	–	126295	230928	357223	126295	230928	357223
Howrah	61920	35218	97138	48539	62702	111241	110459	97920	208379
Hooghly	62003	76281	138284	41228	45649	86877	103231	121930	225161
Midnapore(E)	160525	53987	214512	12914	8192	21106	173439	62179	235618
Midnapore(W)	125811	45371	171182	23524	13434	36958	149335	58805	208140
Bankura	81893	29183	111076	10319	7420	17739	92212	36603	128815
Purulia	52189	22111	74300	8758	6727	15485	60947	28838	89785
Burdwan	121360	55288	176648	65171	50074	115245	186531	105362	291893
Birbhum	72372	27754	100126	13643	7711	21354	86015	35465	121480
West Bengal	1840372	719478	2559850	750308	666437	1416745	2590680	1385915	3976595

Source: Report on Economic Census.

TABLE 8.13(f)

## Districtwise number of persons usually working in establishments in West Bengal by type of establishment : Economic Census, 2005

(Number)

District	Rural			Urban			Combined		
	Own-account Establishments	Establishment with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Cooch Behar	69669	124436	194105	11413	30719	42132	81082	155155	236237
Jalpaiguri	112759	139952	252711	26270	83480	109750	139029	223432	362461
Darjeeling	29212	63092	92304	28098	97335	125433	57310	160427	217737
Uttar Dinajpur	54674	61067	115741	16281	27627	43908	70955	88694	159649
Dakshin Dinajpur	51559	83351	134910	13461	31712	45173	65020	115063	180083
Malda	191325	180810	372135	16641	32769	49410	207966	213579	421545
Murshidabad	387439	269674	657113	101757	99561	201318	489196	369235	858431
Nadia	155769	131816	287585	59900	110650	170550	215669	242466	458135
24-Parganas(N)	191566	259105	450671	181613	566389	748002	373179	825494	1198673
24-Parganas(S)	338378	255581	593959	65932	141027	206959	404310	396608	800918
Kolkata	–	–	–	147917	1246801	1394718	147917	1246801	1394718
Howrah	89023	141977	231000	65348	284610	349958	154371	426587	580958
Hooghly	77721	221892	299613	51669	220256	271925	129390	442148	571538
Midnapore(E)	214442	228161	442603	16086	59870	75956	230528	288031	518559
Midnapore(W)	208926	169028	377954	28446	56668	85114	237372	225696	463068
Bankura	115332	123027	238359	13352	37637	50989	128684	160664	289348
Purulia	81020	101393	182413	10865	41215	52080	91885	142608	234493
Burdwan	156937	246818	403755	80018	329851	409869	236955	576669	813624
Birbhum	95347	120962	216309	15957	39809	55766	111304	160771	272075
West Bengal	2621098	2922142	5543240	951024	3537986	4489010	3572122	6460128	10032250

Source: Report on Economic Census.

TABLE 8.13(g)

## Districtwise number of persons usually working in agricultural establishments in West Bengal by type of establishment : Economic Census, 2005

(Number)

District	Rural			Urban			Combined		
	Own-account Establishments	Establishment with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Cooch Behar	6012	11066	17078	318	190	508	6330	11256	17586
Jalpaiguri	15152	9914	25066	839	591	1430	15991	10505	26496
Darjeeling	4626	5304	9930	222	786	1008	4848	6090	10938
Uttar Dinajpur	2775	2182	4957	273	230	503	3048	2412	5460
Dakshin Dinajpur	4015	5042	9057	343	469	812	4358	5511	9869
Malda	40586	29811	70397	612	288	900	41198	30099	71297
Murshidabad	38093	15021	53114	1728	1409	3137	39821	16430	56251
Nadia	5596	3216	8812	706	693	1399	6302	3909	10211
24-Parganas(N)	14647	16898	31545	3261	5871	9132	17908	22769	40677
24-Parganas(S)	32790	16824	49614	754	968	1722	33544	17792	51336
Kolkata	—	—	—	149	722	871	149	722	871
Howrah	1427	2082	3509	534	1163	1697	1961	3245	5206
Hooghly	3764	15661	19425	1287	2949	4236	5051	18610	23661
Midnapore(E)	15696	14301	29997	259	283	542	15955	14584	30539
Midnapore(W)	35923	11342	47265	652	777	1429	36575	12119	48694
Bankura	10357	7688	18045	297	288	585	10654	7976	18630
Purulia	4749	3365	8114	325	414	739	5074	3779	8853
Burdwan	12650	9902	22552	3258	3938	7196	15908	13840	29748
Birbhum	7392	8684	16076	127	135	262	7519	8819	16338
West Bengal	256250	188303	444553	15944	22164	38108	272194	210467	482661

Source: Report on Economic Census.



TABLE 8.13(h)  
Districtwise number of persons usually working in non agricultural establishments in West Bengal by type of establishment : Economic Census, 2005

(Number)

District	Rural			Urban			Combined		
	Own-account Establishments	Establishment with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total	Own-account Establishments	Establishments with hired worker	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Cooch Behar	63657	113370	177027	11095	30529	41624	74752	143899	218651
Jalpaiguri	97607	130038	227645	25431	82889	108320	123038	212927	335965
Darjeeling	24586	57788	82374	27876	96549	124425	52462	154337	206799
Uttar Dinajpur	51899	58885	110784	16008	27397	43405	67907	86282	154189
Dakshin Dinajpur	47544	78309	125853	13118	31243	44361	60662	109552	170214
Malda	150739	150999	301738	16029	32481	48510	166768	183480	350248
Murshidabad	349346	254653	603999	100029	98152	198181	449375	352805	802180
Nadia	150173	128600	278773	59194	109957	169151	209367	238557	447924
24-Parganas(N)	176919	242207	419126	178352	560518	738870	355271	802725	1157996
24-Parganas(S)	305588	238757	544345	65178	140059	205237	370766	378816	749582
Koikata	—	—	—	147768	1246079	1393847	147768	1246079	1393847
Howrah	87596	139895	227491	64814	283447	348261	152410	423342	575752
Hooghyi	73957	206231	280188	50382	217307	267689	124339	423538	547877
Midnapore(E)	198746	213860	412606	15827	59587	75414	214573	273447	488020
Midnapore(W)	173003	157686	330689	27794	55891	83685	200797	213577	414374
Bankura	104975	115339	220314	13055	37349	50404	118030	152688	270718
Puruiia	76271	98028	174299	10540	40801	51341	86811	138829	225640
Burdwan	144287	236916	381203	76760	325913	402673	221047	562829	783876
Birbhum	87955	112278	200233	15830	39674	55504	103785	151952	255737
West Bengal	2364848	2733839	5098687	935080	3515822	4450902	3299928	6249661	9549589

Source : Report on Economic Census.

## 9 EMPLOYMENT AND LABOUR

1. Decennial census provides figures on employment in all important sectors of the economy. The final estimates for occupational classification of census 2001 have been presented in this section. It divides the entire population in two broad classes viz. workers (main & marginal) and non-workers. The workers are subdivided into four economic statuses viz. 1) cultivators 2) agricultural labourers 3) household industry (manufacturing, processing, servicing and repairing) and 4) other workers.
2. The Bureau of Applied Economics and Statistics, West Bengal collects and compiles staff-statistics of Government of West Bengal. The office of the Chief Inspector of Factories compiles figures on employment in industrial establishments and other relevant data from the returns submitted by the factories registered under the Factories Act. The figures presented in this section relate to the National Industrial Classification 1998. Figures for employment in small industries are collected and compiled by the Directorate of Micro & Small-Scale Enterprises. Employment data for mines are available from the Directorate General of Mines Safety, Government of India. Statistics on employment in Tea Plantations have been collected from the Tea Board.
3. The office of the Labour Commissioner collects information about strikes, lockouts and other disputes occurred in industries and establishments. The Statistics on accidents in different industries have been collected from the publication 'Labour in West Bengal'. The figures on workmen's compensation are collected and maintained by the office of the Commissioner for Workmen's Compensation.
4. Statistics on industrial disputes are limited to the cases, which involve ten or more workers irrespective of its duration. Information regarding accidents occurred in the industrial establishments and mines are covered by the Factories Act and Mines Act respectively. Statistics collected under the workmen's compensation act relate to those to whom compensation has been paid.
5. There are about 71 employment exchanges mostly located in the urban areas of the state. The employment exchange statistics include number of persons seeking employment, number of vacancies notified, number of persons placed in employment etc. These information are maintained by the Directorate of Employment, Government of West Bengal.

EMPLOYMENT AND LABOUR  
TABLE 9.1  
**Population According to Livelihood Classes by District in West Bengal, 2001**

Description	Number									
	West Bengal		Burdwan		Birbhum		Bankura		Midnapore	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Main Worker	19494971	3528612	1628180	274154	713072	118627	759045	185171	2143813	386299
Marginal Worker	2893073	3565034	292764	256143	126802	169996	169391	313665	535758	685187
<b>Main Worker</b>										
1. Cultivators	4182888	373138	298311	16093	207436	13186	283045	33548	703116	61404
2. Agricultural Labourers	3744905	778029	360040	103145	209591	42253	180253	85086	489252	127236
3. Household Industry Workers	778046	658332	49961	32922	22854	18039	29408	17542	79689	67617
4. Other Workers	10789132	1719113	919868	121994	273191	45149	266339	48995	871756	130042
<b>Marginal Worker</b>										
1. Cultivators	472322	625574	30438	16845	23489	16844	48880	74484	130188	160216
2. Agricultural Labourers	1335331	1504692	141696	129141	71503	93602	79846	158029	278725	297150
3. Household Industry Workers	139134	596558	7251	31137	3914	28266	5586	30956	20680	109621
4. Other Workers	946286	838210	113379	79020	27896	31284	35079	50196	106165	118200

TABLE 9.1  
Population according to Livelihood Classes by District in West Bengal, 2001 - Contd.

Description	Howrah		Hooghly		Purulia		24-Parganas(N)		24-Parganas(S)		Number
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
Main Worker	1109164	115808	1309037	219003	497262	148244	2302768	320584	1510870	167260	
Marginal Worker	142969	70933	154173	177274	181760	300222	198724	166084	336620	228010	
<b>Main Worker</b>											
1. Cultivators	60847	2925	225261	11807	187885	55158	264304	9447	253577	16365	
2. Agricultural Labourers	84620	4150	231429	70857	76728	44629	285971	23822	309515	19204	
3. Household Industry Workers	95143	25165	41838	22234	30639	20908	56860	33949	66421	22479	
4. Other Workers	868554	83568	810509	114105	202010	27549	1695633	253366	881357	109212	
<b>Marginal Worker</b>											
1. Cultivators	7776	3387	491137	25538	43451	66218	14965	12214	43703	48465	
2. Agricultural Labourers	47012	10710	96283	72517	96283	188583	61568	35570	172248	83049	
3. Household Industry Workers	20588	24833	8588	27416	8588	24331	7835	34082	14650	32627	
4. Other Workers	67593	32003	33438	51803	33438	21090	114356	84218	106019	63869	

TABLE 9.1  
Population according to Livelihood Classes by District in West Bengal, 2001 - Contd.

Description (1)	Number									
	Kolkata		Nadia		Murshidabad		Uttar Dinajpur		Dakshin Dinajpur	
	Male (22)	Female (23)	Male (24)	Female (25)	Male (26)	Female (27)	Male (28)	Female (29)	Male (30)	Female (31)
Main Worker	1388550	235229	1214530	191194	1377177	295134	585710	130773	385677	85510
Marginal Worker	62998	30957	86229	123752	159492	173371	67967	151074	42795	98746
<b>Main Worker</b>										
1. Cultivators	3454	2342	279298	8354	337888	10294	203973	26235	150501	14970
2. Agricultural Labourers	2932	805	308121	20343	435330	18951	187670	57633	105822	36775
3. Household Industry Workers	35722	7501	82272	62304	97362	190492	9083	11870	11009	8860
4. Other Workers	1346442	224581	544839	100193	506597	75397	184984	35035	118345	24905
<b>Marginal Worker</b>										
1. Cultivators	304	276	11944	20868	18743	8247	15255	31268	9466	14877
2. Agricultural Labourers	346	295	32591	14486	83591	24002	38453	87278	23601	55807
3. Household Industry Workers	5094	4226	5564	34271	16688	104432	1316	12145	1017	8844
4. Other Workers	57254	26160	36130	54127	40470	36690	12943	20383	8711	19218

TABLE 9.1  
Population according to Livelihood Classes by District in West Bengal, 2001 - Concl'd.

Description (1)	Number							
	Malda		Jalpaiguri		Darjeeling		Cooch Behar	
	Male (32)	Female (33)	Male (34)	Female (35)	Male (36)	Female (37)	Male (38)	Female (39)
Main Worker	754687	212456	816528	208905	359110	119741	639791	114520
Marginal Worker	133140	240423	98872	178831	43860	46731	58759	153635
<b>Main Worker</b>								
1. Cultivators	228343	17566	185349	24481	50347	18318	259953	30645
2. Agricultural Labourers	204112	42611	102902	31458	23877	7411	146740	41660
3. Household Industry Workers	32703	94560	13027	5837	7810	3127	16245	12926
4. Other Workers	289529	57719	515250	147129	277076	90885	216853	29289
<b>Marginal Worker</b>								
1. Cultivators	15888	17479	17627	42487	7524	12005	17386	53856
2. Agricultural Labourers	67476	97663	27504	68299	12113	14949	23464	73562
3. Household Industry Workers	10147	71897	1782	6193	2070	2845	1648	8436
4. Other Workers	39629	53384	51959	61852	22153	16932	16261	17781

Source : Office of the Director of Census Operation, West Bengal

TABLE 9.2  
Distribution of Government Employees in West Bengal by Department

Sl. No.	Name of the Department	Number of employees				Percentage of Employees			
		2001	2002	2005	2006	2001	2002	2005	2006
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1.	Agriculture	15427	15071	12910	12170	3.49	3.44	3.27	3.18
2.	Animal Resource Development	16557	16488	13016	12356	3.74	3.77	3.29	3.23
3.	Backward Classes Welfare	1549	1519	1175	1268	0.35	0.35	0.30	0.33
4.	Co-operation	2771	2634	2492	2326	0.63	0.60	0.63	0.60
5.	Commerce & Industries	3319	3398	2481	2425	0.75	0.78	0.63	0.63
6.	Micro & Small Scale Enterprises & Textiles	5233	5141	4785	4290	1.18	1.17	1.22	1.12
7.	Development & Planning	2181	1994	1785	1663	0.49	0.46	0.45	0.43
8.	Education	15525	15292	12258	13942	3.51	3.49	3.10	3.64
9.	Excise	2743	2735	2821	2669	0.62	0.62	0.71	0.70
10.	Environment	39	35	16	70	0.01	0.01	0.00	0.02
11.	Finance	12997	12465	9735	9476	2.94	2.84	2.46	2.47
12.	Food & Supply	8931	8857	6485	6405	2.02	2.02	1.64	1.67
13.	Food Processing Industry & Horticulture	402	447	280	305	0.09	0.10	0.07	0.08
14.	Forest	8817	8880	7905	8438	1.99	2.03	2.00	2.20
15.	Fisheries	1613	1616	1537	1488	0.36	0.37	0.39	0.39
16.	Health & Family Welfare	88851	87869	80824	77942	20.08	20.08	20.45	20.36
17.	Home	122991	122147	116464	112061	27.80	27.91	29.48	29.28
18.	Housing	3073	2998	2262	2135	0.69	0.69	0.57	0.56
19.	High Court(Non-Departmental Autonomous Body)	1710	1622	1733	1644	0.39	0.37	0.44	0.43
20.	Hill Affairs	16	14	15	27	0.01	0.01	0.00	0.01
21.	Information & Cultural Affairs	2014	1881	1637	1718	0.46	0.43	0.41	0.45
22.	Industrial Reconstruction	132	124	53	57	0.03	0.03	0.01	0.01
23.	Irrigation & Waterways	16804	16614	12992	13504	3.80	3.80	3.29	3.53
24.	Judicial	7833	7685	7231	6884	1.77	1.76	1.83	1.80
25.	Land & Land Reforms	37470	36836	33978	33963	8.47	8.42	8.60	8.87
26.	Law	136	150	137	53	0.03	0.03	0.03	0.01
27.	Labour	7304	7356	6251	5693	1.65	1.68	1.58	1.49
28.	Municipal Affairs	4796	4736	5983	5950	1.08	1.08	1.51	1.55
29.	Minorities Development & Welfare	22	23	31	35	0.01	0.01	0.01	0.01
30.	Parliamentary Affairs	635	609	543	569	0.14	0.14	0.14	0.15
31.	Power	103	115	170	166	0.02	0.03	0.04	0.04
32.	Panchayat & Rural Development	718	709	564	563	0.16	0.16	0.14	0.15
33.	Public Enterprises	83	83	72	65	0.02	0.02	0.02	0.02
34.	Public Works	22478	22203	18137	17128	5.08	5.07	4.59	4.47
35.	Public Health Engineering	7434	7315	6974	6458	1.68	1.67	1.76	1.69
36.	Refugee, Relief & Rehabilitation	1010	995	783	760	0.23	0.23	0.20	0.20
37.	Relief	763	772	758	698	0.17	0.17	0.19	0.18
38.	Science & Technology & N.E.S.	133	133	129	66	0.03	0.03	0.03	0.02
39.	Social Welfare	5526	5432	6803	6347	1.25	1.24	1.73	1.66
40.	Sports & Youth Services	1464	1493	1316	1260	0.33	0.34	0.33	0.33
41.	Sundarban Affairs	815	804	773	735	0.18	0.18	0.20	0.19
42.	Tourism	367	332	252	245	0.08	0.08	0.06	0.06
43.	Transport	839	864	715	694	0.19	0.20	0.18	0.18
44.	Urban Development	4172	4143	1800	1138	0.94	0.95	0.46	0.30
45.	Water Investigation & Development	4697	4650	4647	3481	1.06	1.06	1.18	0.91
46.	Consumer Affairs	–	350	1070	1104	–	0.08	0.27	0.29
47.	P.S.C. ( Non-Deptt. Autonomous body)	–	–	425	–	418	–	0.11	0.11
	All Departments	442493	437629	395203	382847	100.00	100.00	100.00	100.00

Source: Bureau of Applied Economics & Statistics,  
Government of West Bengal.

TABLE 9.3  
**Distribution of Government Employees in West Bengal by District of Posting and Basic Pay Group  
as on 31.12.2002**

District	Basic Pay Group (Rs. per month)											Total	
	Upto 3000	3001- 3600	3601- 4000	4001- 5000	5001- 6000	6001- 8000	8001- 10000	10001- 12000	12001- 14000	14001- 18000	18001- & above		Not class- ified by basic pay
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Burdwan	2242	4466	4554	8267	6756	4311	1440	588	442	183	8	60	33317
Birbhum	1346	1859	1963	2932	2991	1635	619	280	142	37	—	8	13812
Bankura	2594	2211	2672	4422	3440	2243	796	302	214	80	9	10	18993
Midnapore	3813	4976	5139	9603	7336	4556	1472	583	372	86	4	52	37992
Howrah	914	1769	2231	5469	4333	2389	745	345	262	39	—	22	18518
Hooghly	1210	1949	2462	4489	4156	2706	888	391	374	142	12	12	18791
24-Parganas(N)	1683	3876	3545	8084	6531	3650	1203	507	416	133	14	40	29682
24-Parganas(S)	1626	2038	3084	4919	4814	2874	912	407	227	75	10	17	21003
Kolkata	9058	16675	15140	26463	19447	13181	5142	2583	2513	1619	351	2781	114953
Nadia	1656	2852	3268	7288	4448	3317	1135	439	346	82	5	18	24854
Murshidabad	1551	2130	2979	4452	4537	2401	967	329	166	43	3	27	19585
Uttar Dinajpur	655	1142	1714	2071	1898	831	346	101	64	20	—	8	8850
Dakshin Dinajpur	365	739	982	1564	1430	708	312	84	40	9	—	9	6242
Malda	621	1180	1535	2955	2310	1384	559	156	110	22	—	3	10835
Jalpaiguri	1478	2513	2144	4226	2812	1641	644	213	123	51	8	30	15883
Darjeeling	2183	3114	3216	4308	2975	2128	721	306	215	72	10	—	19248
Cooch Behar	1178	1393	1511	2645	2253	1309	493	173	94	23	1	—	11073
Purulia	1205	2092	2494	3337	2402	1536	589	175	99	25	3	41	13998
West Bengal	35378	56974	60633	107494	84869	52800	18983	7962	6219	2741	438	3138	437629



TABLE 9.3  
Distribution of Government Employees in West Bengal by District of Posting and Basic Pay Group  
as on 31. 12. 2005-contd.

District	Basic Pay Group (Rs. per month)												Number
	Upto 3000	3001- 3600	3601- 4000	4001- 5000	5001- 6000	6001- 8000	8001- 10000	10001- 12000	12001- 14000	14001- 18000	18001 & above	Not class- ified by basic pay	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Burdwan	1077	4339	2672	7579	4801	6084	1485	678	386	234	30	47	29412
Birbhum	382	1920	1295	3147	2165	2765	679	298	151	63	4	15	12884
Bankura	551	3369	1561	4290	2463	3014	838	340	203	124	15	39	16807
Midnapore(E)	376	1204	1103	2875	1922	2688	615	254	155	76	5	38	11311
Midnapore(W)	1031	3690	2359	6471	3955	3990	1067	436	242	123	10	42	23416
Howrah	454	1741	1509	4998	3178	3208	865	373	210	127	6	30	16699
Hooghly	575	1979	1688	4615	3316	4112	1112	397	296	207	30	23	18350
24-Parganas(N)	664	4417	1717	5714	4517	4431	1179	486	331	207	29	13	23705
24-Parganas(S)	505	1938	1602	5575	3579	4022	1102	368	242	120	15	26	19094
Kolkata	4543	15070	8882	26223	16519	15807	5879	2631	1764	2157	461	1700	101636
Nadia	761	3135	1711	7010	3188	4443	1357	467	334	164	14	42	22626
Murshidabad	669	2440	1665	5226	3072	4165	957	432	188	78	8	58	18958
Uttar Dinajpur	293	1461	770	2246	1237	1516	356	147	60	43	4	1	8134
Dakshin Dinajpur	204	774	668	1656	1061	1306	322	133	44	42	18	20	6248
Malda	301	1085	1026	2767	1709	1964	594	222	97	45	2	10	9822
Jalpaiguri	465	3442	1565	3818	2197	2628	714	245	131	76	10	50	15341
Darjeeling	637	2959	2145	5137	2379	2870	898	387	207	151	14	47	17831
Cooch Behar	300	1326	1010	2659	1486	2116	535	187	107	45	9	24	9804
Purulia	570	2800	980	3411	2019	2257	655	237	111	41	3	41	13125
West Bengal	14358	59089	35928	105417	64763	73386	21209	8718	5259	4123	687	2266	395203

TABLE 9.3  
Distribution of Government Employees in West Bengal by District of Posting and Basic Pay Group  
as on 31. 12. 2006-concl'd.

District	Basic Pay Group (Rs. per month)												Number
	Upto 3000	3001- 3600	3601- 4000	4001- 5000	5001- 6000	6001- 8000	8001- 10000	10001- 12000	12001- 14000	14001- 18000	18001 & above	Not class- ified by basic pay	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
Burdwan	871	4749	2344	7377	4661	6097	1479	710	347	290	25	67	29017
Birbhum	356	1927	1065	3168	2057	2826	669	278	111	93	1	46	12597
Bankura	531	3284	1203	4269	2225	3030	798	343	164	132	14	11	16004
Midnapore(E)	315	1215	943	2869	1792	2746	611	256	135	87	4	27	11000
Midnapore(W)	727	3877	1997	6406	3656	4207	1088	447	200	144	11	54	22814
Howrah	376	1643	1224	4989	3025	3289	852	333	159	142	9	8	16049
Hooghly	424	1652	1391	4323	3399	4107	1167	459	260	293	39	53	17567
24-Parganas(N)	1206	4361	1386	5620	4532	4474	1097	433	227	132	29	23	23520
24-Parganas(S)	410	2013	1326	5410	3391	4228	1152	423	256	155	19	38	18821
Kolkata	4059	14033	8972	25543	16094	16106	5996	2538	1598	2415	462	1144	98960
Nadia	769	2872	1495	6454	3058	4111	1266	437	251	172	11	29	20925
Murshidabad	619	2498	1260	4970	2913	4219	902	454	188	91	9	40	18163
Uttar Dinajpur	374	1450	589	2107	1099	1467	330	152	52	44	3	23	7690
Dakshin Dinajpur	144	689	584	1662	908	1362	318	153	47	35	10	7	5919
Malda	237	1054	731	2796	1607	2074	579	241	84	58	3	17	9481
Jalpaiguri	478	3315	1351	3712	2180	2682	677	273	127	81	9	75	14960
Darjeeling	500	2710	1758	5036	2323	3031	953	409	220	179	26	12	17157
Cooch Behar	298	1595	832	2521	1477	1970	497	181	103	34	4	6	9518
Purulia	525	2841	746	3436	1786	2270	635	240	106	58	3	39	12685
West Bengal	13219	57778	31197	102668	62183	74296	21066	8760	4635	4635	691	1719	382847

Source : Bureau of Applied Economics & Statistics,  
Government of West Bengal.

TABLE 9.4  
Distribution of Government Employees in West Bengal by District of Posting and Emolument Group as on 31.05.2002

District	Emolument Group (Rs. per month)									Number
	Upto 5000	5001 6000	6001 8000	8001 10000	10001 13000	13001 16000	16001 19000	19001 22000	22001 above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Burdwan	2887	6213	10782	7758	3396	1055	555	376	295	33317
Birbhum	1718	2336	4211	3297	1301	486	266	129	68	13812
Bankura	3195	3071	5989	3733	1795	567	266	214	163	18993
Midnapore	4777	6227	12264	8816	3756	1128	538	354	132	37992
Howrah	1171	2588	6809	4793	1953	543	292	229	140	18518
Hooghly	1458	2978	5815	4654	2260	681	368	327	250	18791
24-Parganas(N)	2402	4963	10067	7161	3094	947	486	358	204	29682
24-Parganas(S)	1986	3096	6827	5286	2347	751	372	233	105	21003
Kolkata	15130	20726	35701	20742	11482	4050	2372	2190	2560	114953
Nadia	2137	4126	8943	5102	2841	834	409	293	169	24854
Murshidabad	1739	3084	6469	4920	2054	797	310	154	58	19585
Uttar Dinajpur	858	1636	3226	2004	683	265	97	62	19	8850
Dakshin Dinajpur	480	1086	2165	1530	583	253	92	41	12	6242
Malda	816	1701	3909	2498	1154	480	153	93	31	10835
Jalpaiguri	2017	3229	5296	3154	1264	525	214	120	64	15883
Darjeeling	2039	3828	6402	3311	2273	673	373	210	139	19248
Cooch Behar	1465	1693	3513	2616	1113	391	166	82	34	11073
Purulia	1553	2868	4976	2592	1239	484	165	98	23	13998
West Bengal	47828	75449	143364	93967	44588	14910	7494	5563	4466	437629

TABLE 9.4  
Distribution of Government Employees in West Bengal by District of Posting and Emolument Group as on 31. 12. 2005 -contd.

District	Emolument Group (Rs. per month)									Number
	Upto 5000	5001 6000	6001 8000	8001 10000	10001 13000	13001 16000	16001 19000	19001 22000	22001 & above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Burdwan	363	3160	10029	5621	6809	1680	743	369	638	29412
Birbhum	144	1833	4180	2206	2999	766	400	161	195	12884
Bankura	265	3177	5119	2939	3519	818	434	182	354	16807
Midnapore (E)	141	1026	3306	2156	3207	796	296	156	227	11311
Midnapore (W)	399	3347	6991	4680	5702	1201	498	217	381	23416
Howrah	176	1442	5012	4144	3982	973	411	191	368	16699
Hooghly	276	1739	5480	3688	4733	1244	439	249	502	18350
24-Parganas(N)	179	2266	7216	5166	6122	1414	500	320	522	23705
24-Parganas(S)	150	1584	5382	4435	5170	1296	490	221	366	19094
Kolkata	3136	9198	33143	19414	20790	7126	2740	1495	4594	101636
Nadia	390	2394	7413	4397	5137	1599	552	296	448	22626
Murshidabad	292	2251	5863	3591	4888	1046	582	209	236	18958
Uttar Dinajpur	127	1014	2803	1603	1845	392	172	92	86	8134
Dakshin Dinajpur	94	620	1924	1311	1585	385	180	54	95	6248
Malda	149	970	3099	2103	2361	612	279	118	131	9822
Jalpaiguri	218	2221	5291	2977	3203	746	351	159	175	15341
Darjeeling	257	2129	5929	3654	3518	1175	481	274	414	17831
Cooch Behar	104	1184	2899	2091	2462	570	252	118	124	9804
Purulia	164	1863	4954	2318	2581	644	337	123	141	13125
West Bengal	7024	43418	126033	78494	90613	2483	10137	5004	9997	395203

TABLE 9.4

Distribution of Government Employees in West Bengal by District of Posting and Emolument Group as on 31. 12. 2006 -concl'd.

District	Emolument Group (Rs. per month)									Number
	Upto 5000	5001 6000	6001 8000	8001 10000	10001 13000	13001 16000	16001 19000	19001 22000	22001 & above	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Burdwan	258	1791	9282	5518	7933	2116	893	503	723	29017
Birbhum	96	1057	3710	2231	3691	951	382	250	229	12597
Bankura	217	1987	4860	2912	3908	1012	493	263	352	16004
Midnapore (E)	91	562	2883	2274	3395	975	355	192	273	11000
Midnapore (W)	235	2283	6348	4278	6626	1674	612	317	441	22814
Howrah	94	819	4106	4220	4588	1161	407	277	377	16049
Hooghly	109	749	4266	3456	5757	1590	631	370	639	17567
24-Parganas(N)	105	1383	6861	5567	6563	1659	592	360	430	23520
24-Parganas(S)	94	1011	4314	4474	5865	1617	618	334	494	18821
Kolkata	2066	4613	30221	20543	23644	7727	3494	1777	4875	98960
Nadia	156	1394	6158	4939	5238	1565	659	343	473	20925
Murshidabad	202	1212	5155	3475	5573	1282	564	387	313	18163
Uttar Dinajpur	57	855	2239	1713	1953	468	182	104	119	7690
Dakshin Dinajpur	34	302	1668	1348	1766	375	182	138	106	5919
Malda	60	487	2610	2159	2702	819	317	185	142	9481
Jalpaiguri	181	1400	5120	2824	3744	821	403	228	239	14960
Darjeeling	122	1226	5122	4026	3592	1579	597	344	549	17157
Cooch Behar	68	863	2672	1999	2680	686	286	129	133	9518
Purulia	79	896	4875	2381	2935	704	396	219	200	12685
West Bengal	4326	24890	112470	80337	102153	28781	12063	6720	11107	382847

Source : Bureau of Applied Economics & Statistics,  
Govt. of West Bengal

TABLE 9.5  
Distribution of Government Employees in West Bengal by District of Posting and Sex

District	2001(as on 31 .12 .2001)			2002(as on 31.12.2002)			2005(as on 31.12. 2005)			2006(as on 31.12.2006)			Number
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	
Burdwan	29252	4278	33530	29035	4282	33317	25022	4390	29412	24520	4497	29017	
Blrbhum	11900	1972	13872	11804	2008	13812	10696	2188	12884	10293	2304	12597	
Bankura	16491	2798	19289	16125	2868	18993	14023	2784	16807	13354	2650	16004	
Mldnapore (E)	32907	5540	38447	32456	5536	37992	9214	2097	11311	8770	2230	11000	
Mldnapore (W)													
Howrah	16007	2611	18618	15758	2760	18518	14155	2544	16699	13291	2758	16049	
Hooghly	15124	3791	18915	15017	3774	18791	14587	3763	18350	13712	3855	17567	
24-Parganas(N)	25644	4213	29857	25434	4248	29682	19700	4005	23705	19957	3563	23520	
24-Parganas(S)	17857	3305	21162	17605	3398	21003	15297	3797	19094	14920	3901	18821	
Kolkata	100763	15769	116532	99423	15530	114953	86967	14669	101636	84224	14736	98960	
Nadia	20631	4361	24992	20568	4286	24854	18403	4223	22626	16960	3965	20925	
Murshidabad	16615	3173	19788	16395	3190	19585	15425	3533	18958	14657	3506	18163	
Uttar Dinajpur	7780	1145	8925	7674	1176	8850	6966	1168	8134	6549	1141	7690	
Dakshin Dinajpur	5374	953	6327	5309	933	6242	5087	1161	6248	4756	1163	5919	
Malda	9245	1752	10997	9045	1790	10835	7961	1861	9822	7640	1841	9481	
Jalpaiguri	14352	2191	16543	13761	2122	15883	13006	2335	15341	12576	2384	14960	
Darjeeling	15733	3573	19306	15606	3642	19248	14116	3715	17831	13615	3542	17157	
Cooch Behar	9423	1962	11385	9148	1925	11073	7953	1851	9804	7682	1836	9518	
Purulia	12371	1637	14008	12280	1718	13998	11271	1854	13125	10846	1839	12685	
West Bengal	377469	65024	442493	372443	65186	437629	329653	65550	395203	317581	65266	382847	

Source: Bureau of Applied Economics & Statistics,  
Government of West Bengal.

TABLE 9.6

**Employment through Employment Exchanges in West Bengal**

Particulars (1)	Number							
	1980 (2)	1990 (3)	2000 (4)	2003 (5)	2004 (6)	2005 (7)	2006 (8)	2007 (9)
I. Employment Exchanges at the end of the year	55	70	71	71	71	71	71	73
II. Registration during the year	638597	527659	506504	386408	353944	412607	496926	213053
III. Placed in employment	13831	9494	13758	9897	11530	7663	15074	8209
(a) Central Government	1914	1025	275	107	156	133	162	112
(b) State Government	6758	4395	5503	2574	2029	2384	1769	1931
(c) Quasi - Government and Local Bodies	4856	1985	6742	6711	8831	4593	11055	5495
(d) Other establishments	303	2089	1238	505	514	553	2088	671
IV. On the register at the end of the year ('000)	2580.2	4820.3	5898.9	6716.4	6992.7	7297.2	7729.5	5721.0
(a) Industrial Supervisory ('000)	22.2	60.7	80.1	62.8	65.1	66.2	72.6	53.8
(b) Skilled and Semi-skilled ('000)	151.1	210.6	300.0	14.8	15.3	16.5		
(c) Clerical ('000)	968.9	766.4	1232.8	1920.5	2000.0	2106.5	17.8	76.2
(d) Educational ('000)	59.6	149.4	180.0	1440.0	1490.2	1532.4	2214.9	1641.4
(e) Domestic ('000)	14.3	90.6	95.8	269.8	278.1	291.9	1640.5	1215.7
(f) Un-skilled ('000) }	1026.2	3542.4	4010.2	3008.5	3144.0	3283.7	308.8	228.8
(g) Others ('000) }						3283.7	3474.9	2505.1
V. Vacancies notified during the year	37449	18419	17241	12834	12076	16070	42860	16392
VI. Vacancies outstanding at the end of the year	..	98719	29874†	87255†	105154†	111805†	139591†	147774†

† Denotes cumulative total of the outstanding from the year 1995.

Source : Directorate of Employment, Govt. of West Bengal.

Note : Live Register and Registration decreased, among others,  
due to purging out of placed, over aged and lapsed registration.

TABLE 9.7  
Average Daily Number of Workers Employed in Registered Factories in West Bengal

NIC Code No (1998)	Industry	Number of Workers				
		2003	2004	2005	2006(R)	2007(P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
	<b>West Bengal*</b>	873497	885205	893500	898605	912582
01	Agriculture, Hunting and Related Service Activities	492	562	587	886	886
13	Mining of Metal Ores	–	–	–	–	–
15	Manufacture of Food Products and Beverages	79189	80869	82260	84044	86147
16	Manufacture of Tobacco Products	1560	1399	1399	1399	1399
17	Manufacture of Textiles	277441	284983	285215	284265	285804
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	2647	2730	2758	2903	3233
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	13803	15790	16242	16616	18351
20	Manufacture of Wood and of Products of Wood and Cork; except Furniture; Manufacture of Articles of Straw and Plaiting Materials	10899	11130	11171	11233	11373
21	Manufacture of Paper and Paper Products	12757	12879	13018	12829	12950
22	Publishing, Printing and Reproduction of Recorded Media	16011	16315	16418	16446	16941
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	8803	8920	9126	9196	9433
24	Manufacture of Chemicals and Chemical Products	38929	39652	39870	40130	38461
25	Manufacture of Rubber and Plastics Products	24577	25313	25719	26212	26292
26	Manufacture of Other Non-Metallic Mineral Products	27372	27784	28389	28633	28789
27	Manufacture of Basic Metals	92886	95742	97912	98941	104603
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	45521	44040	44517	44815	45418
29	Manufacture of Machinery and Equipment not elsewhere classified	68597	66349	66600	66423	66673
30	Manufacture of Office, Accounting and Computing Machinery	1658	1658	1658	1758	1763
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	21431	21139	21317	21346	21630
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	8886	8170	8209	8209	8209
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	3100	3151	3151	3129	3163
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	7294	7294	7331	7331	7341
35	Manufacture of Other Transport Equipment	39551	38610	38854	38865	38955
36	Manufacture of Furniture; Manufacturing not elsewhere classified	7753	7902	7952	8017	8132



TABLE 9.7  
Average Daily Number of Workers Employed in Registered Factories in West Bengal-Concl'd.

NIC Code No (1998)	Industry	Number of Workers				
		2003	2004	2005	2006(R)	2007(P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
37	Recycling	–	–	50	50	50
40	Electricity, Gas, Steam and Hot Water Supply	20239	20239	20389	20389	20504
41	Collection, Purification and Distribution of Water	2164	2164	2164	2164	2164
45	Construction	383	383	383	383	383
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	10219	10988	11211	11390	11571
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	12	12	12	12	12
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	11602	10912	10350	10350	10350
60	Land Transport; Transport via Pipelines	136	136	136	136	136
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	14537	14984	16013	16903	17690
64	Post and Telecommunications	184	184	184	184	184
72	Computer and Related Activities	785	743	743	743	743
74	Other Business Activities	174	174	219	262	603
80	Education	782	782	782	782	782
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	399	399	457	497	730
92	Recreational, Cultural and Sporting Activities	176	176	176	176	176
93	Other Service Activities	548	548	558	558	558

Notes : (1) \*Number of Workers exclude the employment in 25 Defence Factories.  
(2) Industries have been classified under NIC 1998.  
(3) P = Provisional.

Source : Chief Inspector of Factories,  
West Bengal.

TABLE 9.8

## Average Daily Number of Workers Employed in Registered Factories by District in West Bengal

State/District	Year						Number
	2002	2003	2004	2005	2006	2007(R)	2008(P)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal*	864370	873497	885205	893500	898605	912582	927282
Burdwan	89855	90398	92594	94488	95068	97527	99061
Birbhum	6044	6104	6218	6251	6309	6344	6461
Bankura	5390	5449	6339	7003	7758	8210	8910
Midnapore	31843	32371	33753	34731	34992	38091	39657
Howrah	152545	153913	154584	156121	156081	158372	161562
Hooghly	95138	95780	96866	97283	97755	98730	99491
24-Parganas (N)	394353	246781	248022	248242	248781	248634	412496
24-Parganas (S)		151234	152714	154025	154799	157703	
Kolkata	18923	18988	19116	19195	18906	18610	18861
Nadia	14206	14253	14279	14349	14495	14589	14711
Murshidabad	3826	4082	4330	4406	4416	4475	4619
Uttar Dinajpur	4632	2756	3292	3440	3458	3636	6120
Dakshin Dinajpur		1941	2277	2317	2424	2464	
Malda	1533	2036	2253	2286	2299	2387	2407
Jalpaiguri	26672	27308	27678	28114	28972	29299	29354
Darjeeling	13158	13282	13499	13634	14272	14565	14565
Cooch Behar	1330	1733	1933	1933	2138	2600	2600
Purulia	4922	5088	5494	5682	5682	6346	6407

\*Number of workers exclude the employment in 25  
Defence Factories.  
P = Provisional.  
R = Revised.

Source : Chief Inspector of Factories,  
West Bengal.

TABLE 9.9  
**Factory Workers Classified by Industry at 2 Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal**  
**2005**

NIC Code No.	Industry	West Bengal	District									Number
			Burdwan	Birbhum	Bankura	Midna- pore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	Kolkata	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
	Total	893500 *	94488	6251	7003	34731	156121	97283	248242	154025	19195	
01	Agriculture, Hunting and Related Service Activities	587	25	-	-	-	47	-	4	-	-	
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-	-	
15	Manufacture of Food Products and Beverages	82260	8916	3528	1505	3489	3346	5094	9405	9541	1295	
16	Manufacture of Tobacco Products	1399	-	-	26	-	34	-	1203	-	51	
17	Manufacture of Textiles	285215	9047	276	451	883	60372	54208	86817	66831	371	
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	2758	16	-	-	44	300	44	1750	106	484	
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	16242	-	-	-	-	225	-	13936	1312	758	
20	Manufacture of Wood and of Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting Materials	11171	98	9	10	7	976	363	5609	185	148	
21	Manufacture of Paper and Paper Products	13018	518	36	59	1162	819	1395	6274	74	846	
22	Publishing, Printing and Reproduction of Recorded Media	16418	26	-	25	660	2200	-	5805	111	7091	
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	9126	1679	17	-	2532	933	1089	1473	85	10	
24	Manufacture of Chemicals and Chemical Products	39870	3011	451	835	5140	2824	4012	20484	112	1145	
25	Manufacture of Rubber and Plastics Products	25719	75	114	446	142	4562	4483	13164	454	947	
26	Manufacture of Other Non-Metallic Mineral Products	28389	6657	563	211	838	2802	3139	6038	5070	144	
27	Manufacture of Basic Metals	97912	35864	261	753	1691	28478	7487	13528	6312	74	
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	44517	1853	26	247	636	15563	2803	10011	10164	1333	
29	Manufacture of Machinery and Equipment not elsewhere classified	66600	1381	-	31	10172	15037	1812	18726	15407	712	
30	Manufacture of Office, Accounting and Computing Machinery	1658	-	-	-	-	1035	24	538	-	61	
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	21317	1709	-	-	661	2837	105	3192	11797	323	
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	8209	-	-	-	-	793	46	3464	2973	307	
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	3151	-	-	-	-	121	124	1703	1043	118	
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	7331	355	-	-	64	360	4433	1023	1037	-	
35	Manufacture of Other Transport Equipment	38854	12823	33	-	106	7240	76	8808	8957	145	
36	Manufacture of Furniture; Manufacturing not elsewhere classified	7952	270	12	273	-	1776	320	2145	1873	880	

TABLE 9.9  
**Factory Workers Classified by Industries at 2 Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.**  
**2005**

NIC Code No.	Industry	West Bengal	District								Kolkata	Number
			Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
37	Recycling	50	50	-	-	-	-	-	-	-	-	
40	Electricity, Gas, Steam and Hot Water Supply	20389	5269	577	1051	1964	169	2144	1233	4010	153	
41	Collection, Purification and Distribution of Water	2164	694	-	-	-	-	206	380	719	165	
45	Construction	383	-	-	-	-	-	-	329	54	-	
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	11211	760	46	-	109	723	11	4013	3352	554	
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	12	-	-	-	-	-	-	-	-	12	
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	10350	104	36	62	1590	1814	10	3435	2392	389	
60	Land Transport; Transport Via Pipelines	136	50	17	-	28	14	-	-	-	-	
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	16013	3011	233	999	2805	559	3403	2329	-	55	
64	Post and Telecommunications	184	-	-	-	-	-	-	184	-	-	
72	Computer and Related Activities	743	27	-	-	-	-	-	194	-	522	
74	Other Business Activities	219	25	-	-	-	16	-	134	44	-	
80	Education	782	68	16	19	18	108	445	63	-	-	
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	457	94	-	-	-	-	7	356	-	-	
92	Recreational, Cultural and Sporting Activities	176	-	-	-	-	-	-	176	-	-	
93	Other Service Activities	558	13	-	-	-	38	-	316	10	102	

TABLE 9.9  
**Factory Workers Classified by Industry at 2 Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal -Contd.**  
**2005**

NIC Code No.	Industry	District									Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia	
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
	Total	14349	4406	3440	2317	2286	28114	13634	1933	5682	
01	Agriculture, Hunting and Related Service Activities	-	-	140	-	-	35	277	59	-	
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-	
15	Manufacture of Food Products and Beverages	2270	494	691	1681	475	21458	8572	216	284	
16	Manufacture of Tobacco Products	-	-	-	-	-	-	-	50	35	
17	Manufacture of Textiles	3168	815	880	-	675	77	-	325	19	
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	-	-	-	-	-	14	-	-	-	
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	-	-	-	-	-	11	-	-	-	
20	Manufacture of Wood and of Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting Materials	142	9	237	127	-	2167	643	436	5	
21	Manufacture of Paper and Paper Products	1417	40	98	-	123	77	80	-	-	
22	Publishing, Printing and Reproduction of Recorded Media	-	37	-	-	-	61	352	50	-	
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	213	171	47	-	102	71	-	-	714	
24	Manufacture of Chemicals and Chemical Products	156	221	-	-	-	298	360	-	821	
25	Manufacture of Rubber and Plastics Products	694	104	5	104	8	179	188	-	50	
26	Manufacture of Other Non-Metallic Mineral Products	401	52	514	-	119	530	125	2	1184	
27	Manufacture of Basic Metals	1468	98	-	-	228	394	146	-	1130	
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	1029	35	58	-	52	380	208	-	119	
29	Manufacture of Machinery and Equipment not elsewhere classified	679	17	168	-	12	210	1754	-	482	
30	Manufacture of Office, Accounting and Computing Machinery	-	-	-	-	-	-	-	-	-	
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	572	-	-	85	-	10	11	-	15	
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	569	-	-	-	-	30	27	-	-	
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	-	-	-	-	-	-	42	-	-	
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	-	-	-	-	-	59	-	-	-	
35	Manufacture of Other Transport Equipment	642	-	-	-	24	-	-	-	-	

TABLE 9.9  
**Factory Workers Classified by Industries at 2 Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Concl'd.  
2005**

NIC Code No.	Industry	District									Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia	
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
37	Recycling	-	-	-	-	-	-	-	-	-	
40	Electricity, Gas, Steam, and Hot Water Supply	490	1587	-	-	164	176	480	98	824	
41	Collection, Purification and Distribution of Water	-	-	-	-	-	-	-	-	-	
45	Construction	-	-	-	-	-	-	-	-	-	
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	57	50	552	290	13	241	195	245	-	
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	-	-	-	-	-	-	-	-	-	
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	35	456	-	-	-	27	-	-	-	
60	Land Transport; Transport Via Pipelines	-	-	-	-	-	27	-	-	-	
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	192	100	35	30	291	1519	-	452	-	
64	Post and Telecommunications	-	-	-	-	-	-	-	-	-	
72	Computer and Related Activities	-	-	-	-	-	-	-	-	-	
74	Other Business Activities	-	-	-	-	-	-	-	-	-	
80	Education	-	-	-	-	-	32	13	-	-	
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	-	-	-	-	-	-	-	-	-	
92	Recreational, Cultural and Sporting Activities	-	-	-	-	-	-	-	-	-	
93	Other Service Activities	20	-	-	-	-	-	59	-	-	

TABLE 9.9  
**Factory Workers Classified by Industry at 2 Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal -Contd.**  
**2006**

NIC Code No.	Industry	Number									
		West Bengal	District								
(1)	(2)	(3)	Burdwan	Birbhum	Bankura	Midna- pore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	Kolkata
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Total	898605	95068	6309	7758	34992	156081	97755	248781	154799	18906
01	Agriculture, Hunting and Related Service Activities	886	55	58	105	-	47	-	4	-	-
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-	-
15	Manufacture of Food Products and Beverages	84044	8975	3528	1505	3644	3600	5268	9473	9594	1296
16	Manufacture of Tobacco Products	1399	-	-	26	-	34	-	1203	-	51
17	Manufacture of Textiles	284265	9047	276	451	883	59449	54019	86909	66881	391
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	2903	16	-	-	44	300	44	1795	206	484
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	16616	-	-	-	-	225	-	13995	1627	758
20	Manufacture of Wood and of Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting Materials	11233	98	9	10	7	976	363	5627	185	148
21	Manufacture of Paper and Paper Products	12829	518	36	59	912	819	1395	6274	85	846
22	Publishing, Printing and Reproduction of Recorded Media	16446	26	-	25	660	2200	-	5833	111	7091
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	9196	1691	17	-	2560	953	1089	1473	85	10
24	Manufacture of Chemicals and Chemical Products	40130	3011	451	835	5140	2950	4059	20536	147	1145
25	Manufacture of Rubber and Plastics Products	26212	150	114	446	142	4695	4691	13207	472	947
26	Manufacture of Other Non-Metallic Mineral Products	28633	6729	563	211	888	2846	3139	6059	5070	144
27	Manufacture of Basic Metals	98941	36186	261	1328	1691	28592	7523	13528	6301	74
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	44815	1853	26	247	691	15615	2874	10043	10252	1333
29	Manufacture of Machinery and Equipment not elsewhere classified	66423	1381	-	31	10172	15105	1812	18771	15418	411
30	Manufacture of Office, Accounting and Computing Machinery	1758	-	-	-	-	1035	124	538	-	61
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	21346	1709	-	-	661	2869	105	3156	11830	323
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	8209	-	-	-	-	793	46	3464	2973	307
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	3129	-	-	-	-	121	124	1703	1040	99
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	7331	355	-	-	64	360	4433	1023	1037	-
35	Manufacture of Other Transport Equipment	38865	12823	33	-	106	7240	76	8803	8973	145
36	Manufacture of Furniture; Manufacturing not elsewhere classified	8017	270	12	273	-	1816	345	2145	1873	880

TABLE 9.9  
**Factory Workers Classified by Industries at 2 Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.**  
**2006**

NIC Code No.	Industry	Number									
		West Bengal	District								
(1)	(2)	(3)	Burdwan (4)	Birbhum (5)	Bankura (6)	Midnapore (7)	Howrah (8)	Hooghly (9)	North 24-Pgs. (10)	South 24-Pgs. (11)	(12)
37	Recycling	50	50	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam and Hot Water Supply	20389	5269	577	1051	1964	169	2144	1233	4010	153
41	Collection, Purification and Distribution of Water	2164	694	-	-	-	-	206	380	719	165
45	Construction	383	-	-	-	-	-	-	329	54	-
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	11390	760	46	-	109	723	11	4045	3377	564
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	12	-	-	-	-	-	-	-	-	12
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	10350	104	36	62	1590	1814	10	3435	2392	389
60	Land Transport; Transport Via Pipelines	136	50	17	-	28	14	-	-	-	-
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	16903	3011	233	1074	3025	559	3403	2374	-	55
64	Post and Telecommunications	184	-	-	-	-	-	-	184	-	-
72	Computer and Related Activities	743	27	-	-	-	-	-	194	-	522
74	Other Business Activities	262	35	-	-	-	16	-	134	77	-
80	Education	782	68	16	19	18	108	445	63	-	-
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	497	94	-	-	-	-	7	356	-	-
92	Recreational, Cultural and Sporting Activities	176	-	-	-	-	-	-	176	-	-
93	Other Service Activities	558	13	-	-	-	38	-	316	10	102



TABLE 9.9  
**Factory Workers Classified by Industry at 2 Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal -Contd.**  
**2006**

NIC Code No.	Industry	District									Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia	
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
	Total	14495	4416	3458	2424	2299	28972	14272	2138	5682	
01	Agriculture, Hunting and Related Service Activities	-	-	158	-	-	35	365	59	-	
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-	
15	Manufacture of Food Products and Beverages	2325	504	691	1738	488	21843	9072	216	284	
16	Manufacture of Tobacco Products	-	-	-	-	-	-	-	50	35	
17	Manufacture of Textiles	3168	815	880	-	675	77	-	325	19	
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	-	-	-	-	-	14	-	-	-	
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	-	-	-	-	-	11	-	-	-	
20	Manufacture of Wood and of Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting Materials	142	9	237	127	-	2211	643	436	5	
21	Manufacture of Paper and Paper Products	1417	40	98	-	123	77	130	-	-	
22	Publishing, Printing and Reproduction of Recorded Media	-	37	-	-	-	61	352	50	-	
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	213	171	47	-	102	71	-	-	714	
24	Manufacture of Chemicals and Chemical Products	156	221	-	-	-	298	360	-	821	
25	Manufacture of Rubber and Plastics Products	710	104	5	104	8	179	188	-	50	
26	Manufacture of Other Non-Metallic Mineral Products	401	52	514	-	119	587	125	2	1184	
27	Manufacture of Basic Metals	1468	98	-	-	228	394	146	-	1130	
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	1029	35	58	-	52	380	208	-	119	
29	Manufacture of Machinery and Equipment not elsewhere classified	679	17	168	-	12	210	1754	-	482	
30	Manufacture of Office, Accounting and Computing Machinery	-	-	-	-	-	-	-	-	-	
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	572	-	-	85	-	10	11	-	15	
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	569	-	-	-	-	30	27	-	-	
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	-	-	-	-	-	-	42	-	-	
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	-	-	-	-	-	59	-	-	-	
35	Manufacture of Other Transport Equipment	642	-	-	-	24	-	-	-	-	
36	Manufacture of Furniture; Manufacturing not elsewhere classified	135	120	15	-	-	31	102	-	-	

TABLE 9.9  
**Factory Workers Classified by Industries at 2 Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.**  
**2006**

NIC Code No.	Industry	District									Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia	
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
37	Recycling	-	-	-	-	-	-	-	-	-	
40	Electricity, Gas, Steam, and Hot Water Supply	490	1587	-	-	164	176	480	98	824	
41	Collection, Purification and Distribution of Water	-	-	-	-	-	-	-	-	-	
45	Construction	-	-	-	-	-	-	-	-	-	
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	92	50	552	290	13	318	195	245	-	
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	-	-	-	-	-	-	-	-	-	
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	35	456	-	-	-	27	-	-	-	
60	Land Transport; Transport Via Pipelines	-	-	-	-	-	27	-	-	-	
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	192	100	35	80	291	1814	-	657	-	
64	Post and Telecommunications	-	-	-	-	-	-	-	-	-	
72	Computer and Related Activities	-	-	-	-	-	-	-	-	-	
74	Other Business Activities	-	-	-	-	-	-	-	-	-	
80	Education	-	-	-	-	-	32	13	-	-	
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	40	-	-	-	-	-	-	-	-	
92	Recreational, Cultural and Sporting Activities	-	-	-	-	-	-	-	-	-	
93	Other Service Activities	20	-	-	-	-	-	59	-	-	

TABLE 9.9  
**Factory Workers Classified by Industry at 2 Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal -Contd.**  
**2007**

NIC Code No.	Industry	Number									
		West Bengal	District								
(1)	(2)	(3)	Burdwan	Birbhum	Bankura	Midna- pore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	Kolkata
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Total	912582	97527	6344	8210	38091	158372	98730	248634	157703	18610
01	Agriculture, Hunting and Related Service Activities	886	55	58	105	-	47	-	4	-	-
13	Mining of Metal Ores	-	-	-	-	-	-	-	-	-	-
15	Manufacture of Food Products and Beverages	86147	9086	3563	1584	4112	3930	5407	9532	9963	1316
16	Manufacture of Tobacco Products	1399	-	-	26	-	34	-	1203	-	51
17	Manufacture of Textiles	285804	9047	276	451	968	59926	54256	87069	67011	391
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	3233	16	-	-	44	599	44	1795	237	484
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	18351	-	-	-	-	237	-	13995	3265	828
20	Manufacture of Wood and of Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting Materials	11373	98	9	10	7	992	363	5666	195	148
21	Manufacture of Paper and Paper Products	12950	518	36	59	912	918	1395	6286	95	846
22	Publishing, Printing and Reproduction of Recorded Media	16941	26	-	25	660	2213	-	6111	303	7103
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	9433	1743	17	-	2628	953	1191	1473	85	10
24	Manufacture of Chemicals and Chemical Products	38461	2959	451	835	5023	2924	4085	19340	193	734
25	Manufacture of Rubber and Plastics Products	26292	150	114	462	157	4841	4504	13277	492	947
26	Manufacture of Other Non-Metallic Mineral Products	28789	6743	563	211	998	2846	3139	6059	5102	144
27	Manufacture of Basic Metals	104603	38520	261	1528	3291	28783	7908	13658	6301	74
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	45418	1853	26	247	779	15874	2904	10137	10354	1333
29	Manufacture of Machinery and Equipment not elsewhere classified	66673	1381	-	31	10172	15170	1868	18813	15505	411
30	Manufacture of Office, Accounting and Computing Machinery	1763	-	-	-	-	1035	124	543	-	61
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	21630	1709	-	-	661	2882	105	3240	12017	323
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	8209	-	-	-	-	793	46	3464	2973	307
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	3163	-	-	-	-	155	124	1703	1040	99
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	7341	365	-	-	64	360	4433	1023	1037	-
35	Manufacture of Other Transport Equipment	38955	12813	33	-	106	7340	76	8803	8973	145
36	Manufacture of Furniture; Manufacturing not elsewhere classified	8132	270	12	273	-	1931	345	2145	1873	880

TABLE 9.9  
**Factory Workers Classified by Industries at 2 Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Contd.**  
**2007**

NIC Code No.	Industry	Number									
		West Bengal	District								
(1)	(2)	(3)	Burdwan	Birbhum	Bankura	Midnapore	Howrah	Hooghly	North 24-Pgs.	South 24-Pgs.	Kolkata
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
37	Recycling	50	50	-	-	-	-	-	-	-	-
40	Electricity, Gas, Steam and Hot Water Supply	20504	5269	577	1051	2079	169	2144	1233	4010	153
41	Collection, Purification and Distribution of Water	2164	694	-	-	-	-	206	380	719	165
45	Construction	383	-	-	-	-	-	-	329	54	-
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	11571	760	46	-	109	723	18	4101	3427	564
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	12	-	-	-	-	-	-	-	-	12
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	10350	104	36	62	1590	1814	10	3435	2392	389
60	Land Transport; Transport Via Pipelines	136	50	17	-	28	14	-	-	-	-
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	17690	3011	233	1231	3265	559	3590	2394	-	55
64	Post and Telecommunications	184	-	-	-	-	-	-	184	-	-
72	Computer and Related Activities	743	27	-	-	-	-	-	194	-	522
74	Other Business Activities	603	35	-	-	180	164	-	134	77	13
80	Education	782	68	16	19	18	108	445	63	-	-
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	730	94	-	-	240	-	-	356	-	-
92	Recreational, Cultural and Sporting Activities	176	-	-	-	-	-	-	176	-	-
93	Other Service Activities	558	13	-	-	-	38	-	316	10	102

TABLE 9.9  
**Factory Workers Classified by Industry at 2 Digit Level of National Industrial Classification (1998)**  
**by District in West Bengal -Contd.**  
**2007**

NIC Code No.	Industry	District									Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia	
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
	Total	14589	4475	3636	2464	2387	29299	14565	2600	6346	
01	Agriculture, Hunting and Related Service Activities	–	–	158	–	–	35	365	59	–	
13	Mining of Metal Ores	–	–	–	–	–	–	–	–	–	
15	Manufacture of Food Products and Beverages	2357	553	761	1828	561	21973	9121	216	284	
16	Manufacture of Tobacco Products	–	–	–	–	–	–	–	50	35	
17	Manufacture of Textiles	3168	815	880	–	675	77	–	775	19	
18	Manufacture of Wearing Apparel; Dressing and Dyeing of Fur	–	–	–	–	–	14	–	–	–	
19	Tanning and Dressing of Leather; Manufacture of Luggage, Handbags, Saddlery, Harness and Footwear	–	–	–	–	–	26	–	–	–	
20	Manufacture of Wood and of Products of Wood and Cork, except Furniture; Manufacture of Articles of Straw and Plaiting Materials	159	9	295	127	–	2211	643	436	5	
21	Manufacture of Paper and Paper Products	1417	40	98	–	123	77	130	–	–	
22	Publishing, Printing and Reproduction of Recorded Media	–	37	–	–	–	61	352	50	–	
23	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	228	171	47	–	102	71	–	–	714	
24	Manufacture of Chemicals and Chemical Products	166	171	50	–	–	298	411	–	821	
25	Manufacture of Rubber and Plastics Products	710	104	5	104	8	179	188	–	50	
26	Manufacture of Other Non-Metallic Mineral Products	401	52	514	–	119	587	125	2	1184	
27	Manufacture of Basic Metals	1468	98	–	–	228	394	297	–	1794	
28	Manufacture of Fabricated Metal Products, except Machinery and Equipment	1049	45	58	–	52	380	208	–	119	
29	Manufacture of Machinery and Equipment not elsewhere classified	679	17	168	–	12	210	1754	–	482	
30	Manufacture of Office, Accounting and Computing Machinery	–	–	–	–	–	–	–	–	–	
31	Manufacture of Electrical Machinery and Apparatus not elsewhere classified	572	–	–	85	–	10	11	–	15	
32	Manufacture of Radio, Television and Communication Equipment and Apparatus	569	–	–	–	–	30	27	–	–	
33	Manufacture of Medical, Precision and Optical Instruments, Watches and Clocks	–	–	–	–	–	–	42	–	–	
34	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	–	–	–	–	–	59	–	–	–	
35	Manufacture of Other Transport Equipment	642	–	–	–	24	–	–	–	–	
36	Manufacture of furniture, Manufacturing not elsewhere classified	135	120	15	–	–	31	102	–	–	

TABLE 9.9  
**Factory Workers Classified by Industries at 2 Digit Level of National Industrial  
Classification (1998) by District in West Bengal - Concl.  
2007**

NIC Code No.	Industry	District									Number
		Nadia	Murshi- dabad	Uttar Dinajpur	Dakshin Dinajpur	Malda	Jalpaiguri	Darjeeling	Cooch Behar	Purulia	
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	
37	Recycling	-	-	-	-	-	-	-	-	-	
40	Electricity, Gas, Steam, and Hot Water Supply	490	1587	-	-	164	176	480	98	824	
41	Collection, Purification and Distribution of Water	-	-	-	-	-	-	-	-	-	
45	Construction	-	-	-	-	-	-	-	-	-	
50	Sale, Maintenance and Repair of Motor Vehicles and Motorcycles; Retail Sale of Automotive Fuel	92	50	552	290	13	332	237	257	-	
51	Wholesale Trade and Commission Trade, except of Motor Vehicles and Motorcycles	-	-	-	-	-	-	-	-	-	
52	Retail Trade, except of Motor Vehicles and Motorcycles; Repair of Personal and Household Goods	35	456	-	-	-	27	-	-	-	
60	Land Transport; Transport Via Pipelines	-	-	-	-	-	27	-	-	-	
63	Supporting and Auxiliary Transport Activities; Activities of Travel Agencies	192	150	35	30	306	1982	-	657	-	
64	Post and Telecommunications	-	-	-	-	-	-	-	-	-	
72	Computer and Related Activities	-	-	-	-	-	-	-	-	-	
74	Other Business Activities	-	-	-	-	-	-	-	-	-	
80	Education	-	-	-	-	-	32	13	-	-	
90	Sewage and Refuse Disposal, Sanitation and Similar Activities	40	-	-	-	-	-	-	-	-	
92	Recreational, Cultural and Sporting Activities	-	-	-	-	-	-	-	-	-	
93	Other Service Activities	20	-	-	-	-	-	59	-	-	

Note : \*Number of workers exclude the employment in 25 Defence Factories.

Source : Chief Inspector of Factories, West Bengal.

P = Provisional.

TABLE 9.10

**Employment in the Small Scale Industrial Units Registered with the Directorate of Micro and Small Scale Enterprises  
of West Bengal by District**

Sl. No.	District	1980-81	1990-91	2000-01	2004-05	2005-06	2006-07(R)	2007-08	Number
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1.	Burdwan	3484	13852	4727	8235	7292	6677	18264	
2.	Birbhum	5061	3946	1592	3225	2144	3700	18689	
3.	Bankura	3110	4899	1954	2162	2327	5521	9536	
4.	Midnapore	10451	17915	4811	7609	9706	14302	29120	
5.	Howrah	10163	10097	3243	4981	5798	15411	40065	
6.	Hooghly	8638	11789	4979	2618	2664	11759	16318	
7.	North 24-Parganas	19306	25527	7504	6388	5394	15530	31291	
8.	South 24-Parganas		11356	2099	4371	6115	9716	32064	
9.	Kolkata	13532	20563	9152	7632	12792	23647	40267	
10.	Nadia	3290	6473	1283	2301	2669	6752	7185	
11.	Murshidabad	2763	6275	3360	4588	4241	8877	16736	
12.	Uttar Dinajpur	876	713	1674	3962	612	3717	3720	
13.	Dakshin Dinajpur			873	411	359	1022	3530	
14.	Malda	3488	5056	1222	11672	2282	6128	7455	
15.	Jalpaiguri	1712	8092	1923	2397	1792	8881	6335	
16.	Darjeeling	8999	6180	910	982	897	4331	3508	
17.	Cooch Behar	1562	2003	1448	1746	1694	2737	6453	
18.	Purulia	3808	5147	1296	2160	2444	3381	4713	
	Total	101041	163132	53252	64191	71222	152889*	295249**	

Note: 1) Figures indicate the new employment generated during the year through registration.

2) After the introduction of the Micro, Small & Medium Industrial Development Act in October, 2006 the registration system has been abolished.

\* Includes 40099 no. of expected employment of proposed units during October, 06 to March, 07.

\*\* Includes 111920 no. of expected employment of proposed units during the year.

R = Revised.

Source : Directorate of Micro and Small Scale Enterprises, Govt. of West Bengal.

TABLE 9.11  
**Disputes Classified by Different Type of Industries in West Bengal**

Sl. No.	Industry	No. of Disputes								Number
		1980	1990	2000	2003	2004	2005(R)	2006	2007	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
1.	Cotton	12	9	11	20	29	20	16	16	
2.	Jute	11	21	31	35	27	22	17	16	
3.	Engineering	60	51	120	113	116	112	89	90	
4.	Plantation (Tea)	17	2	11	41	32	25	20	22	
5.	Miscellaneous	108	112	140	195	170	204	132	135	
	Total	208	195	313	404	374	383	274	279	

Note : Figures relate only to those industrial disputes which resulted in stoppage of work ,i.e strikes and lock-outs.

R = Revised

Sources : 1) Labour Commissioner, West Bengal.  
 2) Labour in West Bengal.



TABLE 9.12  
**Strikes and Lock-outs in West Bengal by Causes**

Causes	2006						2007					
	Strikes		Lock-outs		Total		Strikes		Lock-outs		Total	
	No. of Cases	No. of persons involved ('000)	No. of Cases	No. of persons involved ('000)	No. of Cases	No. of persons involved	No. of Cases	No. of persons involved ('000)	No. of Cases	No. of persons involved ('000)	No. of Cases	No. of persons involved ('000)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1. Wages and allowances	2	0.13	3	0.06	5	0.19	2	0.05	3	0.06	5	0.11
2. Bonus	1	0.08	2	0.24	3	0.32	–	–	1	0.22	1	0.22
3. Financial stringency	2	0.13	173	41.90	175	42.03	–	–	119	29.80	119	29.80
4. Alleged indiscipline	–	–	130	65.33	130	65.33	–	–	108	67.93	108	67.93
5. Go-slow	–	–	2	0.07	2	0.07	–	–	4	1.39	4	1.39
6. Charter of demands	8	200.54	5	0.15	13	200.69	2	4.53	6	1.02	8	5.55
7. Miscellaneous	11	1.00	37	7.30	48	8.30	7	253.11	27	18.79	34	271.90
All Combined	24	201.88	352	115.05	376	316.93	11	257.69	268	119.21	279	376.90

Note: Figures are provisional.

Source : Labour Commissioner, West Bengal.

TABLE 9.13  
Industrywise Accident in West Bengal

Year	Jute			Engineering			Cotton			Chemicals		
	Total	Incidence rate	%of total accidents	Total	Incidence rate	%of total accidents	Total	Incidence rate	%of total accidents	Total	Incidence rate	%of total accidents
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1985	52290	228.55	69.42	10717	30.53	14.23	6723	125.11	8.93	1010	27.91	1.34
1990	34566	155.55	70.10	6149	17.05	12.47	4350	94.94	8.82	510	14.93	1.03
1995	22395	112.61	51.76	9372	31.06	21.66	5842	122.41	13.50	541	12.91	1.25
1996	23441	103.72	66.20	4700	13.68	13.27	3649	76.48	10.31	865	23.24	2.44
1997	25462	116.90	65.54	4549	13.90	11.71	5102	109.07	13.13	786	21.30	2.02
1998	25120	113.50	61.32	6951	21.70	16.97	4276	92.60	10.44	1083	30.30	2.64
1999	21120	98.10	60.87	6151	19.40	17.73	3576	78.20	10.31	883	24.20	2.54
2000	21380	96.25	61.50	6181	19.44	17.78	3526	75.11	10.14	901	23.59	2.59
2001	24530	115.33	61.77	6991	21.97	17.60	4051	85.71	10.20	1026	26.18	2.58
2002	24064	113.18	59.04	8081	26.16	19.83	3537	74.77	8.68	1337	34.67	3.28
2003	19520	91.80	63.57	5825	18.85	18.97	2262	47.83	7.36	755	19.57	2.45
2004	19150 (R)	84.73	60.34	5821	16.72	16.22	3100	64.18	9.77	710	19.07	2.24
2005	16013	75.03	56.49	5475	17.00	19.31	3261	68.85	11.50	603	15.55	2.13
2006	14315	67.07	57.63	4425	13.74	17.82	2914	61.53	11.73	612	15.79	2.46
2007(P)	9893	45.12	57.63	3058	9.06	17.82	2014	41.13	11.73	623	15.28	3.62

Note : (i) Figures in Columns (4), (7), (10) and (13) represent shares in the total accidents occurred in Industries of West Bengal, as shown in Table 9.14.

(ii) Incidence rate relates to per thousand workers.

P =Provisional. R = Revised.

Source : Labour in West Bengal.

TABLE 9.14

**Fatal and Non-Fatal Accidents in Factories in West Bengal**

Year	Number of accidents (All factories)			Incidence Rate*	
	Fatal	Non-fatal	Total	Fatal	Non-fatal
(1)	(2)	(3)	(4)	(5)	(6)
1985	65	75362	75327	0.07	84.34
1990	61	49247	49308	0.07	55.87
1995	67	43203	43270	0.08	65.71
1996	52	35355	35407	0.06	38.20
1997	65	38785	38850	0.07	41.60
1998	58	40905	40963	0.06	45.80
1999	46	34652	34698	0.05	39.10
2000	57	34710	34767	0.06	38.61
2001	50	39710	39760	0.05	44.21
2002	56	40704	40760	0.06	45.75
2003	57	30649	30706	0.06	46.94
2004	63	31675	31738	0.06	35.19
2005	54	28292	28346	0.05	30.74
2006	75	24761	24836	0.08	26.78
2007(P)	68	17096	17164	–	–

\* Incidence Rate relates to per 1000 Workers.

P = Provisional.

Source : Labour in West Bengal.

TABLE 9.15  
**Workmen's Compensation Paid by Industry in West Bengal**

Year	Number of returns received	Average Number of persons employed per day			Number of accidents for which compensation was paid				Compensation paid for accidents (In Rupees)			
		Total	Adult	Minor	Total	Death	Permanent disablement	Temporary disablement	Total	Death	Permanent disablement	Temporary disablement
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1985	178	94076	91578	2498	676	3	342	331	1357180	119551	1178261	59368
1990	62	32160	32105	55	230	2	36	192	460745	132405	290605	37735
1995	39	46775	46585	190	393	2	277	114	4360538	261768	3946273	152497
1996	32	38458	38408	50	357	1	183	173	1407002	180525	1132642	93835
1997	31	35984	35983	1	192	1	82	109	1086964	187929	852407	46628
1998	30	37171	37149	22	183	–	83	100	1821204	–	1206650	614554
1999	18	36606	36553	53	421	5	97	319	2374433	634449	1179438	560546
2000	21	36401	36401	–	308	3	67	238	1919971	502525	1245802	171644
2001	23	33056	33056	–	197	102	24	71	4795226	282299	3414515	1098412
2002	18	38022	38022	–	118	81	4	33	2602801	515560	841456	1245785
2003	14	41079	41079	–	114	75	3	36	2137022	952045	748557	436420
2004	14	38691	38691	-	136	99	3	34	3208290	627103	1022260	1558927
2005	12	34186	34186	-	73	1	17	55	444339	45137	75814	323388
2006	12	33971	33971	–	69	1	10	58	814834	181000	171916	461918
2007	14	34343	34343	–	64	8	10	46	2603483	1807040	757399	39044

Note : Totals are based on available figures.

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

TABLE 9.16

## Average Number of Persons Employed Daily in and about the Coal Mines in West Bengal

Class	1980	1985	1990	1995	1999	2000	2003	2004(R)	2005	2006	Number
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
Grand Total	127855	126341	108272	96305	87804	82158	72887	70617	69476	64525	
Under ground	74484	72736	65447	59977	54316	50817	44526	43193	42095	39602	
Males	74484	72736	65447	59977	54316	50817	44526	43193	42095	39602	
Females	–	–	–	–	–	–	–	–	–	–	
Open Cast Working	6174	6658	3994	3439	4179	3643	4003	4348	4768	4196	
Males	4959	5766	3478	3220	4085	3561	3922	4254	4673	4102	
Females	1215	892	516	219	94	82	81	94	95	94	
Surface	47197	46947	38831	32889	29309	27698	24358	23076	22613	20727	
Males	39901	40017	33226	28352	25303	23726	20994	19886	19420	17407	
Females	7296	6930	5605	4537	4006	3972	3364	3190	3193	3320	

R = Revised.

Source : Director General of Mines Safety, Government of India.

TABLE 9.17  
Weekly Wage Rate in Coal Mines of West Bengal

(Rupees)									
Class	1980	1985	1990	1995	2000	2003	2004	2005	2006
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Underground –									
Overmen and Sirdars	325.06	455.46	515.00	1459.00	2385.00	2650.00	3467.00	3755.00	4179.00
Miners and loaders	260.68	343.96	417.00	994.00	1690.00	2352.00	2672.00	2853.00	3109.00
Other face workers	249.17	312.80	299.00	1091.00	1652.00	1980.00	2664.00	2748.00	2905.00
Others	204.26	353.50	383.00	954.00	1550.00	2010.00	2574.00	2658.00	2854.00
Open Cast working –									
Overmen and Sirdars	274.92	382.53	445.00	1304.00	2420.00	2790.00	2472.00	2089.00	2089.00
Miners and loaders	209.49	440.38	355.00	983.00	–	–	–	–	–
Other face workers	230.32	387.56	392.00	1313.00	2571.00	2680.00	3433.00	3705.00	3705.00
Others	191.91	288.10	387.00	1178.00	2101.00	2572.00	1369.00	2427.00	2427.00
Surface –									
Clerical Staff	256.97	338.17	405.00	1094.00	2032.00	2520.00	2946.00	3065.00	3092.00
Subordinate Supervisory Staff	278.06	476.24	507.00	1362.00					
Others	..	272.30	327.00	975.00	1691.00	1972.00	2585.00	2343.00	2438.00
Overall	..	..	..	..	1718.00	2350.00	2630.00	2722.00	2887.00

Note : Figures relate to the month of December.

Source : Director General of Mines Safety, Government of India.

TABLE 9.18  
**Employment in Tea Plantation in West Bengal**

Year	Number of Tea estates (b)	Number of Small growers(b)	Average daily number of workers ('000)
(1)	(2)	(3)	(4)
1980	305	..	243
1985	323	..	233
1990	347	..	249
1991	347	..	253
1992	347	..	243
1993	347	..	243
1994	348	..	258
1995	343	..	258
1996	453	..	252
1997	453	..	244
1998	306	809	247
1999	306	1145	245
2000	306	1232	253
2001	308	1246	255
2002	308	8398	256
2003	311	8398	260
2004	311	8398	260
2005(R)	309	8708	263
2006 (P)	310	8708	262

Note : Since 1998 all small growers have been taken into account for every district of West Bengal.

(b) : As on 31st December.

R : Revised.

P : Provisional.

Sources : 1) Tea Board.

2) Labour Commissioner, West Bengal.

## 10 CONSTITUTION AND ADMINISTRATION

1. This Section consists of information about the following subjects :
  - (i) Constitution and Elections.
  - (ii) Administration of Police.
  - (iii) Working of Local Bodies, such as Municipalities and Municipal Corporations. Information on Panchayats have not been included.
2. Statistics relating to election are generally published after every general election. The general election was held for the first time in 1952 under the new Constitution of India. The broad features of the results of the election in West Bengal in 1999 and 2004 for Parliamentary Constituencies and for the years 2001 and 2006 for Assembly Constituencies have been presented in this section.
3. The primary sources of statistics of Police Administration are the Offices of the Police Directorate in the State. The information about the Police Administration for areas excluding Kolkata and Suburbs are collected from the Inspector-General of Police, West Bengal and the same statistics for the city of Kolkata and suburbs are maintained by the Commissioner of Police, Kolkata.
4. Data on the working of Local Bodies are compiled from the annual returns received from the Local Bodies. The papers contain various aspects of working of the Local Bodies including their income and expenditure.
5. The income and expenditure on revenue account of the Corporation of Kolkata presented in this section are based on the Budget reports of the Kolkata Municipal Corporation.



CONSTITUTION AND ADMINISTRATION

TABLE 10.1

General Summary of Election of Assembly and Parliamentary Constituencies of the State of West Bengal

Class of Constituency	Number of constituencies	Total number of seats	Number of uncontested seats	Number of candidates for contested seats	Total number of electors	Number of women electors	Total Number of voters in contested constituencies	Total Number of voters who voted	Total Number of women voters who voted	Percentage of col.(9) to col.(8)	Percentage of col.(7) to col.(6)	Percentage of col.(10) to col.(7)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
2001												
A Assembly Constituencies	294	294	–	1676	48672291	23349916	48672291	36229643	16890081	74.44	47.97	72.33
a) Unreserved	218	218	–	1299	36367826	17355196	36367826	26948056	12518446	74.10	47.72	72.13
b) Reserved for scheduled castes	59	59	–	299	9777731	4753426	9777731	7463606	3506287	76.33	48.61	73.76
c) Reserved for scheduled tribes	17	17	–	78	2526734	1241294	2526734	1817981	865348	71.95	49.13	69.71
2006												
B Assembly Constituencies	294	294	–	1654	48165201	22919517	48165201	39478356	18507048	81.96	47.59	80.75
a) Unreserved	218	218	–	1050	35733290	16953538	35733290	29072254	13603502	81.36	47.44	80.24
b) Reserved for scheduled castes	59	59	–	484	9901453	4734235	9901453	8306727	3899918	83.89	47.81	82.38
c) Reserved for scheduled tribes	17	17	–	120	2530458	1231744	2530458	2099375	1003628	82.96	48.68	81.48
1999												
C Parliamentary Constituencies	42	42	–	309	47638728	22780449	47638728	35341847	..	74.19	47.82	..
a) Unreserved	32	32	–	253	36538531	17369604	36538531	26942895	..	73.74	47.54	..
b) Reserved for scheduled castes	8	8	–	45	9064633	4417002	9064633	6826868	..	75.31	48.73	..
c) Reserved for scheduled tribes	2	2	–	11	2035564	993843	2035564	1572084	..	77.23	48.82	..
2004												
D Parliamentary Constituencies	42	42	–	355	47437431	22639342	47437431	37020246	17370935	78.04	47.72	76.73
a) Unreserved	32	32	–	288	36211233	17212649	36211233	28230575	13034173	77.96	47.53	75.72
b) Reserved for scheduled castes	8	8	–	54	9151660	4418982	9151660	7152788	3567945	78.16	48.29	80.74
c) Reserved for scheduled tribes	2	2	–	13	2074538	1007711	2074538	1636883	768817	78.90	48.56	76.29

Source : Home (Constitution and Election) Government of West Bengal.

TABLE 10.2  
**Seats Contested, Won and Lost by Different Political Parties in Assembly and Parliamentary Constituencies  
of the State of West Bengal  
Assembly Constituencies : 2001**

Party	Number								
	Seats Contested			Seats Won			Seats Lost		
	Unreserved	Reserved		Unreserved	Reserved		Unreserved	Reserved	
		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	1299	299	78	218	59	17	1081	240	61
1. Indian National Congress (I)	45	11	4	22	3	1	23	8	3
2. Communist Party of India (Marxist)	151	47	13	93	37	13	58	10	–
3. Revolutionary Socialist Party of India	15	4	4	10	4	3	5	–	1
4. Communist Party of India	12	1	–	6	1	–	6	–	–
5. All India Forward Block	29	5	–	20	5	–	9	–	–
6. All India Trinamul Congress	170	48	8	53	7	–	117	41	8
7. Bharatiya Janata Party	197	53	16	–	–	–	197	53	16
8. Socialist Unity Centre of India	85	–	–	2	–	–	83	–	–
9. G.N.L.F.	4	–	1	3	–	–	1	–	1
10. West Bengal Socialist Party	3	1	–	3	1	–	–	–	–
11. Independent & others	588	129	32	6	1	–	582	128	32

TABLE 10.2  
**Seats Contested, Won and Lost by Different Political Parties in Assembly and Parliamentary Constituencies  
of the State of West Bengal - Contd.**  
**Assembly Constituencies : 2006**

Party	Number								
	Seats Contested			Seats Won			Seats Lost		
	Unreserved	Reserved		Unreserved	Reserved		Unreserved	Reserved	
		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	1050	484	120	218	59	17	832	425	103
1. Indian National Congress (I)	199	50	13	19	2	-	180	48	13
2. Communist Party of India (Marxist)	155	45	12	121	43	12	34	2	-
3. Revolutionary Socialist Party of India	15	4	4	12	4	4	3	-	-
4. Communist Party of India	12	1	-	7	1	-	5	-	-
5. All India Forward Block	30	4	-	19	4	-	11	-	-
6. All India Trinamul Congress	200	47	10	28	2	-	172	45	10
7. Bharatiya Janata Party	16	5	8	-	-	-	16	5	8
8. G.N.L.F.	4	-	1	3	-	-	1	-	1
9. West Bengal Socialist Party	3	1	-	3	1	-	-	-	-
10. Independent & others	416	327	72	6	2	1	410	325	71

Note : S.U.C.I. treated as Independent in 2006

TABLE 10.2  
**Seats Contested, Won and Lost by Different Political Parties in Assembly and Parliamentary Constituencies  
of the State of West Bengal - Contd.  
Parliamentary Constituencies : 1999**

Party	Number								
	Seats Contested			Seats Won			Seats Lost		
	Unreserved	Reserved		Unreserved	Reserved		Unreserved	Reserved	
		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Total	254	45	11	32	8	2	222	37	9
1. Indian National Congress (I)	31	8	1	3	—	—	28	8	1
2. B.S.P.	14	3	1	—	—	—	14	3	1
3. Communist Party of India (Marxist)	26	5	1	16	4	1	10	1	—
4. Revolutionary Socialist Party of India	1	2	1	—	2	1	1	—	—
5. Communist Party of India	3	—	—	3	—	—	—	—	—
6. All India Forward Block	2	1	—	1	1	—	1	—	—
7. All India Trinamul Congress	22	3	1	7	1	—	15	2	1
8. Bharatiya Janata Party	8	4	1	2	—	—	6	4	1
9. Independent & others	147	19	5	—	—	—	147	19	5

TABLE 10.2  
**Seats Contested, Won and Lost by Different Political Parties in Assembly and Parliamentary Constituencies  
of the State of West Bengal - Concl'd.  
Parliamentary Constituencies : 2004**

Party	Seats Contested			Seats Won			Seats Lost			Number
	Unreserved	Reserved		Unreserved	Reserved		Unreserved	Reserved		
		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe		Scheduled caste	Scheduled tribe	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Total	288	54	13	32	8	2	256	46	11	
1. Indian National Congress (I)	29	7	1	6	–	–	23	7	1	
2. B.S.P.	29	7	–	–	–	–	29	7	–	
3. Communist Party of India (Marxist)	26	5	1	20	5	1	6	–	–	
4. Revolutionary Socialist Party of India	1	2	1	–	2	1	1	–	–	
5. Communist Party of India	3	–	–	3	–	–	–	–	–	
6. All India Forward Block	2	1	–	2	1	–	–	–	–	
7. All India Trinamul Congress	24	4	1	1	–	–	23	4	1	
8. Bharatiya Janata Party	8	4	1	–	–	–	8	4	1	
9. Independent & Others	166	24	8	–	–	–	166	24	8	

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

TABLE 10.3

**Number of Valid Votes Polled in favour of Political Parties in Assembly Elections of the State of West Bengal**

Party	Number of votes polled	Percentage
(1)	(2)	(3)
<b>2001</b>		
Total	36229643	100.00
1. Indian National Congress (I)	2916186	8.05
2. Communist Party of India (Marxist)	13396742	36.98
3. Revolutionary Socialist Party of India	1256948	3.47
4. Communist Party of India	655171	1.81
5. All India Forward Block	2067944	5.71
6. Socialist Unity Centre of India	301789	0.83
7. All India Trinamul Congress	11228425	30.99
8. Bharatiya Janata Party	1900794	5.25
9. West Bengal Socialist Party	246407	0.68
10. G.N.L.F.	190057	0.52
11. Independent & others	2069183	5.71

Party	Number of votes polled	Percentage
(1)	(2)	(3)
<b>2006</b>		
Total	39456775	100.00
1. Indian National Congress (I)	5805398	14.71
2. Communist Party of India (Marxist)	14652200	37.14
3. Revolutionary Socialist Party of India	1463901	3.71
4. Communist Party of India	753317	1.91
5. All India Forward Block	2232850	5.66
6. All India Trinamul Congress	10512153	26.64
7. Bharatiya Janata Party	760236	1.93
8. West Bengal Socialist Party	281883	0.71
9. G.N.L.F.	196030	0.50
10. Independent & Others	2798807	7.09

Note : S.U.C.I. treated as Independent in 2006.

Source : Home (Constitution and Election)  
Department, Government of West Bengal.

TABLE 10.4

**Number of Valid Votes Polled in favour of Political Parties in Parliament Elections of the State of West Bengal**

Party	Number of valid votes polled	Percentage
(1)	(2)	(3)
<b>1999</b>		
Total	35292965	100.00
1. Indian National Congress (I)	4688932	13.28
2. B.S.P.	262523	0.74
3. Communist Party of India (Marxist)	12553991	35.57
4. Revolutionary Socialist Party of India	1500653	4.25
5. Communist Party of India	1223879	3.47
6. All India Forward Block	1215911	3.45
7. All India Trinamul Congress	9189631	26.04
8. CPI(ML)	36276	0.10
9. Bharatiya Janata Party	3752151	10.63
10. Independent & others	869018	2.47

Party	Number of valid votes polled	Percentage
(1)	(2)	(3)
<b>2004</b>		
Total	37000233	100.00
1. Indian National Congress (I)	5385754	14.56
2. B.S.P.	331319	0.90
3. Communist Party of India (Marxist)	14271042	38.57
4. Revolutionary Socialist Party of India	1658787	4.48
5. Communist Party of India	1484152	4.01
6. All India Forward Block	1352423	3.66
7. All India Trinamul Congress	7786178	21.04
8. CPI(ML)	36726	0.10
9. Bharatiya Janata Party	2983950	8.06
10. Independent & others	1709902	4.62

Source : Home (Constitution and Election)  
Department, Govt. of West Bengal.

TABLE 10.5  
General Summary of Election in Assembly Constituencies by District

District	No. of seats	No. of uncontested seats	No. of candidates for contested seats	No. of voters	No. of women voters	No. of voters who voted	No. of women voters who voted
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>2001</b>							
West Bengal	294	—	1676	48672291	23349916	36229643	16890081
Burdwan	26	—	125	4620123	2210287	3383431	1547245
Birbhum	12	—	59	1790234	889930	1345630	634021
Bankura	13	—	56	2036392	1008744	1506194	710395
Midnapore	37	—	154	5665130	2794583	4617470	2244202
Howrah	16	—	118	2911410	1358891	2085498	925132
Hooghly	19	—	83	3377492	1630330	2523876	1183883
24-Parganas (North)	28	—	168	5127730	2405790	3977652	1814678
24-Parganas (South)	25	—	171	4944249	2405495	3717890	1728066
Kolkata	24	—	208	2806965	1147419	1593598	647479
Nadia	15	—	88	2631760	1261662	2113230	996383
Murshidabad	19	—	117	3203411	1593317	2326551	1123297
Uttar Dinajpur	7	—	50	1175371	570214	872188	408395
Dakshin Dinajpur	5	—	25	808939	391101	654196	308266
Malda	11	—	49	1650965	815232	1261149	609900
Jalpaiguri	12	—	59	1887171	901203	1387312	649633
Darjeeling	5	—	28	1008803	483498	644517	304869
Cooch Behar	9	—	60	1420555	690362	1154740	555096
Purulia	11	—	58	1605591	791858	1064521	499141
<b>2006</b>							
West Bengal	294	—	1654	48165201	22919517	39478356	18507048
Burdwan	26	—	108	4376021	2071713	3530076	1623699
Birbhum	13	—	63	1782731	867738	1477117	694485
Bankura	13	—	62	2007731	974805	1659335	777720
Midnapore(E)	16	—	70	2558761	1247532	2302311	1122831
Midnapore(W)	21	—	90	3247280	1595488	2782137	1353693
Howrah	16	—	115	2720255	1270051	2093098	947767
Hooghly	19	—	77	3304283	1585132	2709304	1279652
24-Parganas (North)	28	—	156	5137314	2404815	4260067	1961864
24-Parganas (South)	28	—	149	4952257	2384284	3996659	1866145
Kolkata	21	—	180	2392332	1016081	1500324	630839
Nadia	15	—	86	2725500	1283110	2409824	1129877
Murshidabad	18	—	117	3225039	1556269	2734021	1307213
Uttar Dinajpur	7	—	47	1230276	582224	1012951	481279
Dakshin Dinajpur	5	—	31	816724	387883	726155	341700
Malda	11	—	68	1729161	836698	1427350	694147
Jalpaiguri	12	—	75	1909570	899901	1611391	749506
Darjeeling	5	—	28	1008803	483498	644517	304869
Cooch Behar	9	—	60	1420555	690362	1154740	555096
Purulia	11	—	58	1605591	791858	1064521	499141

Source : Home (Constitution and Election) Department

Govt. of West Bengal.



TABLE 10.6  
General Summary of Election in Parliamentary Constituencies by District

District	No. of seats	No. of uncontested seats	No. of candidates for contested seats	No. of voters	No. of women voters	No. of voters who voted	Number No. of women voters who voted
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>1999</b>							
West Bengal	42	–	309	47638728	22780449	35341847	..
Burdwan	32	–	228	36334656	17268258	26237538	..
Birbhum							
Bankura							
Midnapore							
Howrah							
Hooghly							
24-Parganas (N)							
24-Pargaans (S)							
Kolkata							
Nadia							
Purulia							
Murshidabad	6	–	52	6771031	3329215	5533700	..
Uttar Dinajpur							
Dakshin Dinajpur							
Malda							
Jalpaiguri	4	–	29	4533041	2182976	3570609	..
Darjeeling							
Cooch Behar							
<b>2004</b>							
West Bengal	42	–	355	47437431	22639342	37020246	17370935
Burdwan	32	–	267	36024540	17148231	27870236	13047141
Birbhum							
Bankura							
Midnapore							
Howrah							
Hooghly							
24-Parganas (N)							
24-Pargaans (S)							
Kolkata							
Nadia							
Purulia							
Murshidabad	6	–	53	6864893	3322645	5576917	2655510
Uttar Dinajpur							
Dakshin Dinajpur							
Malda							
Jalpaiguri	4	–	35	4547998	2168466	3573073	1668284
Darjeeling							
Cooch Behar							

Source: Home (Constitution and Election) Department, Govt. of West Bengal.

TABLE 10.7  
Sanctioned Strength of Civil Police in West Bengal and Expenditure thereof

Year	West Bengal Police (Excluding Kolkata)								Kolkata Police								Number
	As on 31st March								As on 31st March								
	Total Strength	D.G.	Addl. D.G.P., I.G. & Dy. I.G.	S.P., A.S.P. & D.S.P. Commandant, Dy. Commandant	Inspector S.I.	A.S.I. Head Constable & Naik	Constable & P.D.	Cost (in Lakh Rs.)	Total Strength	Commissioner	Addl. Comm., Jt. Comm., Dy. Comm., Asstt. Commissioner	Inspector, S.I., & Sergeant	A.S.I. & Head Constable	Constable	Others	Cost (in Lakh Rs.)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
1981-82	50102	-	16	328	4494	7815	37449	5508.19	22855	1	70	1838	1506	14102	5338	-	
1985-86	54830	-	21	326	4989	8787	40707	9928.64	23190	1	102	1892	1524	14391	5280	4685.39	
1991-92	58818	4	56	415	5250	9617	43476	23271.01	24100	1	113	1997	1561	14877	5551	11012.69	
1995-96	59776	4	62	370	5957	7471	45912	34554.47	25466	1	123	2392	1754	15354	5842	19207.47	
2000-01	60307	4	73	416	5275	9319	45220	75991.55	28642	1	129	2697	2069	17598	6148	29279.43	
2001-02	64308	4	74	426	5911	10990	46903	79605.79	28743	1	129	2734	2070	17605	6204	30720.00	
2002-03	64620	4	76	432	5984	11048	47076	72863.05	26715	1	130	2708	2057	17594	4225	32200.76(R)	
2003-04	65513	4	86	432	5984	11131	47876	73112.63	26802	1	131	2710	2062	17658	4240	36917.91	
2004-05	65686	5	114	472	5997	11153	47945	71575.72	26823	1	136	2958	2615	17322(R)	3791	36210.06	
2005-06	67375	5	114	472	6066	11859	48859	79428.26	26768	1	135	2986	2614	17487	3545	40322.48	
2006-07	67654	5	114	472	6192	11954	48917	88993.51	26781	1	135	2987	2614	17495	3549	40551.42	
2007-08	68028	5	114	488	6368	12101	48952	104063.38	27476	1	135	3168	4035	18047	2090	41173.00	

R= Revised

Sources : 1) Inspector General of Police, Govt. of West Bengal.  
2) Commissioner of Police, Kolkata Govt. of West Bengal.

TABLE 10.8  
Income and Expenditure of Municipalities of West Bengal

Year	Municipalities			
	Total No.	Reporting No.	Total Income (Rs. in lakh)	Total Expenditure (Rs. in lakh)
(1)	(2)	(3)	(4)	(5)
1980-81	96	96	2938.65	2667.78
1990-91	104	104	13433.00	13703.20
2000-01	117	116	65912.95	53380.84
2003-04	120	120	59045.48	60891.09
2004-05	120	120	68884.69	64929.72
2005-06	120	119*	88090.90	80560.74
2006-07	120	115**	94786.74	84606.63

Note : \* Excluding Dalkhola  
\*\* Excluding Uttarpara, Kulti, Darjeeling, Kurseong & Kalimpong.

Source : Compiled by the Bureau of Applied Economics & Statistics from the records of Local Self Government Department , Govt. of West Bengal.

TABLE 10.9  
Income and Expenditure of Municipal Corporations of West Bengal

Year	Municipal Corporations			
	Total No.	Reporting No.	Total Income (Rs. in lakh)	Total Expenditure (Rs. in lakh)
(1)	(2)	(3)	(4)	(5)
1999-00	6	6	59310.45	64479.01
2000-01	6	6	69904.97	75604.62
2003-04	6	6	87807.60	75858.94
2004-05	6	6	103961.23	90570.51
2005-06	6	6	105921.94	99604.56
2006-07	6	6	142451.52	120544.30

Notes : Kolkata, Howrah, Chandannagar, Asansol, Siliguri and Durgapur are the six Municipal Corporations.

Source : Compiled by the Bureau of Applied Economics & Statistics from the records of Local Self Government Department , Govt. of West Bengal.

TABLE 10.10  
Income of Municipalities by Source in West Bengal

(Rs. in lakh)				
Sources	2002-03	2003-04	2004-05	2005-06
(1)	(2)	(3)	(4)	(5)
I. Municipal rates and taxes	9737.60	11962.22	15031.43	16615.69
(a) Tax on houses and lands	7107.68	7657.16	8906.16	9588.04
(b) Tax on animals and vehicles	59.42	38.65	334.72	389.10
(c) Tax on professional trades	478.32	557.38	867.81	990.95
(d) Tax on roads & ferries	504.06	1241.12	1207.47	562.22
(e) Water rate	684.10	596.70	1108.94	1144.01
(f) Other taxes	904.02	1871.21	2606.33	3941.37
II Realisation under Special Act	2660.36	2662.48	3449.60	2365.95
III Revenue derived from municipal property and power apart from taxation(non-tax revenue)	7454.95	7940.68	6296.71	8026.83
(a) Rents from lands & houses, & Bungalows	491.28	372.29	1394.68	1371.73
(b) Fees and revenue from market and slaughter houses	534.53	412.87	428.23	466.01
(c) Others	1379.19	7155.52	4473.80	6189.09
IV Grants and Contribution	29868.89	31408.88	34778.80	51015.26
(a) From Government	23685.71	25109.24	29689.71	42138.88
(b) From local funds	4155.41	4846.40	3142.35	6039.71
(c) From others	2027.77	1453.24	1946.74	2836.67
V Miscellaneous	1050.92	1747.18	4044.66	2201.31
VI. Extraordinary Income and Debt	4839.35	3299.72	5283.49	7865.86
<b>Total Income</b>	<b>55612.07</b>	<b>59021.16</b>	<b>68884.69</b>	<b>88090.90</b>

Source : Compiled by the Bureau of Applied Economics & Statistics, from the records of local self Govt. Department, Govt. of West Bengal.

TABLE 10.11  
Expenditure of Municipalities under different heads in West Bengal

		(Rs. in lakh)			
Heads		2002-03	2003-04	2004-05	2005-06
(1)		(2)	(3)	(4)	(5)
I.	General Administration and collection charges	9312.13	9945.71	10219.17	13186.35
II.	Public safety	2170.58	2666.31	2665.07	3264.38
	(a) Lighting (establishment, purchase of lamps, oil, repairs etc.)	2169.31	2650.06	2543.77	3134.69
	(b) Others	1.27	16.25	121.30	129.69
III.	Public health and convenience	30932.37	34074.52	36837.18	42928.73
	(a) Water supply	4584.12	5697.06	5999.33	6422.60
	(b) Drainage	4387.00	4152.29	5063.96	4402.11
	(c) Conservancy (including road cleaning & watering latrines)	5913.27	6386.46	6478.34	6801.19
	(d) Charges on Sanitary Inspectors, Hospitals, Dispensaries and vaccination	3171.26	3611.31	4146.49	4637.99
	e) Public Works	10246.09	11484.32	12790.14	18216.55
	(f) Others	2628.63	2743.08	2358.92	2448.29
IV.	Public Instructions	2085.17	1614.73	1927.33	2901.49
	(a) Schools and Colleges	1527.97	1045.85	1739.81	2532.33
	(b) Contributions to others	557.20	568.88	187.52	369.16
V.	Contributions for general purposes, Hospitals & Museums.	3494.87	4743.89	110.02	265.79
VI.	Miscellaneous	5193.54	3101.54	7889.93	11365.63
VII.	Extra ordinary expenditure & Debt	5182.05	4706.12	5281.02	6648.37
Total Expenditure		58370.71	60852.82	64929.72	80560.74

Source : Compiled by the Bureau of Applied Economics & Statistics from the records of Local Self Govt. Department, Govt. of West Bengal.

TABLE 10.12  
Date of Establishment, Population, Income and Expenditure of Municipalities in West Bengal by District

District/ Municipalities	Total no of Wards	Year of establi- shment	Population (Census 2001)	2004-05		2005-06		2006-07	
				Income (Rs. in lakh)	Expenditure (Rs. in lakh)	Income (Rs. in lakh)	Expenditure (Rs. in lakh)	Income (Rs. in lakh)	Expenditure (Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>Burdwan</b>									
1. Burdwan Sadar	35	1865	285602	1927.00	1787.95	2125.27	2068.93	2170.73	2084.97
2. Kalna	18	1869	52182	486.20	545.24	442.24	395.19	451.60	420.81
3. Jamuria	22	1995	129484	489.17	412.12	889.70	622.64	451.84	498.08
4. Memari	16	1995	36207	333.34	337.17	296.03	250.02	294.99	207.25
5. Katwa	19	1869	71589	539.96	516.69	581.03	636.73	577.05	564.84
6. Dainhata	14	1869	22597	114.54	128.89	182.16	170.46	182.74	182.78
7. Raniganj	21	1876	111116	937.20	751.58	976.56	864.38	1128.57	919.36
8. Gushkara	16	1888	31867	198.52	178.72	325.88	312.38	329.77	245.75
9. Kulti	35	1993	289903	993.64	596.00	812.94	674.56	-	-
<b>Birbhum</b>									
10. Suri	18	1876	61806	513.82	387.05	347.88	416.51	727.99	594.67
11. Bolpur	18	1950	65693	375.78	280.59	399.10	472.06	618.92	405.74
12. Rampurhat	17	1950	50613	203.18	216.44	274.44	261.05	389.38	309.32
13. Dubrajpur	16	1975	32752	186.87	207.96	252.95	269.68	304.72	346.58
14. Sainthiya	16	1987	39145	152.05	203.85	258.58	253.45	312.87	234.17
15. Nalhati	16	2000	34058	97.32	99.24	146.77	132.20	333.98	189.43
<b>Bankura</b>									
16. Bankura	23	1869	128781	838.65	634.45	776.70	770.72	1001.78	842.06
17. Bishnupur	19	1873	61947	349.14	247.55	379.80	464.81	492.00	338.85
18. Sonamukhi	15	1886	27354	133.41	161.23	231.41	186.12	227.27	223.74
<b>Midnapore (West)</b>									
19. Midnapore	24	1865	149769	979.72	780.34	989.01	1085.30	1409.53	1183.64
20. Kharagpur	30	1954	188761	457.72	437.95	442.23	440.12	498.12	545.45
21. Ghatal	17	1869	51582	369.07	371.94	368.67	460.65	489.99	325.26
22. Chandrakona	12	1869	20398	111.91	95.82	189.18	172.40	223.79	185.58
23. Jhargram	17	1982	53145	192.19	177.86	352.15	241.15	326.26	310.38
24. Ramjibanpur	11	1876	17364	134.16	88.12	170.28	139.93	159.65	149.95

TABLE 10.12

**Date of Establishment, Population, Income and Expenditure of Municipalities in West Bengal by District - Contd.**

District Municipalities/ (1)	Total no. of Wards (2)	Year of establi- shment (3)	Population (Census 2001) (4)	2004-05		2005-06		2006-07	
				Income (Rs. in lakh) (5)	Expenditure (Rs. in lakh) (6)	Income (Rs. in lakh) (7)	Expenditure (Rs. in lakh) (8)	Income (Rs. in lakh) (9)	Expenditure (Rs. in lakh) (10)
<b>Midnapore (West)</b>									
25. Khirpai	10	1876	14548	133.56	51.88	155.27	110.96	174.83	131.78
26. Kharar	10	1888	11580	163.94	61.01	152.94	21.42	169.53	93.91
<b>Midnapore (East)</b>									
27. Tamluk	22	1864	45830	400.10	349.08	665.73	505.55	614.62	586.02
28. Haldia	25	1983	170673	1747.02	1723.22	2108.31	1812.87	3054.61	2712.73
29. Contai	18	1958	77513	425.65	377.06	662.88	649.55	656.46	670.37
30. Egra	14	1993	25180	108.89	111.26	238.48	207.10	229.10	172.40
31. Panskura	17	2001	49818	132.72	172.50	342.68	250.97	392.36	361.25
<b>Howrah</b>									
32. Uluberia	28	1962	202135	587.07	628.32	1289.01	430.66	1201.65	1083.59
33. Bally	29	1885	260906	1427.28	1307.91	1645.24	1557.24	1883.40	1639.07
<b>Hooghly</b>									
34. Hooghly-Chinsurah	30	1865	170206	910.88	876.51	1214.64	1113.68	1408.12	1253.97
35. Bansberia	22	1869	104412	487.73	504.98	704.97	658.93	731.43	712.34
36. Serampore	25	1842	197857	803.78	701.95	825.30	757.17	621.71	749.04
37. Baidyabati	22	1869	108229	266.24	265.52	350.46	345.72	504.39	444.16
38. Rishra	23	1944	113305	621.15	622.75	710.12	675.32	1017.91	744.79
39. Konnagar	19	1944	72177	438.34	421.81	644.44	624.28	821.67	760.08
40. Uttarpara-Kotrung	24	1964	150363	649.55	138.29	790.49	830.50	–	–
41. Champdani	22	1916	103246	332.64	392.30	393.66	399.65	554.26	480.44
42. Bhadreswar	20	1869	106071	842.99	827.01	1077.79	1056.10	1161.50	1142.54
43. Arambag	18	1886	56140	357.85	335.59	500.04	503.80	540.27	447.72
44. Tarakeswar	15	1975	28187	430.04	435.81	516.97	510.95	607.11	549.34
<b>Purulia</b>									
45. Jhalda	12	1888	17872	103.04	89.35	80.92	92.17	138.03	103.27
46. Raghunathpur	13	1888	21932	105.15	121.90	158.52	109.69	230.01	134.91
47. Purulia	22	1876	113806	294.51	348.53	415.92	618.95	1113.93	858.27

TABLE 10.12  
Date of Establishment, Population, Income and Expenditure of Municipalities in West Bengal by District - Contd.

Districts Municipalities/ (1)	Total no. of Wards (2)	Year of establi- shment (3)	Population (Census 2001) (4)	2004-05		2005-06		2006-07	
				Income (Rs. in lakh) (5)	Expenditure (Rs. in lakh) (6)	Income (Rs. in lakh) (7)	Expenditure (Rs. in lakh) (8)	Income (Rs. in lakh) (9)	Expenditure (Rs. in lakh) (10)
<b>24-Parganas(North)</b>									
48. Bidhannagar	23	1989	164221	1979.16	2005.72	2611.48	2252.84	3222.67	2855.64
49. Gopalpur	27	1994	271811	1024.31	925.34	1690.84	1518.24	641.32	827.25
50. Kanchrapara	24	1917	126191	414.06	434.96	717.25	552.82	645.16	527.60
51. Halisahar	23	1903	124510	554.10	553.58	723.60	730.35	874.76	740.07
52. Naihati	28	1869	215303	1501.74	1430.25	1547.74	1543.63	1046.49	1156.13
53. Bhatpara	35	1899	442385	1435.29	1492.24	1923.03	1575.95	2415.46	2565.78
54. Garulia	21	1896	79926	312.40	293.87	489.19	448.68	552.45	685.62
55. North Barrackpore	22	1869	123668	624.21	700.40	857.26	775.56	991.96	957.65
56. Barrackpore	24	1916	144391	645.42	747.15	1127.25	1085.19	1432.34	1282.16
57. Titagarh	23	1895	124213	588.95	629.50	1059.23	1190.55	1157.87	1109.27
58. Khardah	21	1869	116470	757.16	695.71	951.99	820.99	948.75	940.19
59. Panihati	35	1900	348438	1435.94	1546.71	2160.73	2030.40	2741.24	2447.26
60. Kamarhati	35	1899	314507	2012.83	1723.97	2118.51	2082.71	2574.93	2297.79
61. Baranagar	33	1869	250768	1191.38	769.95	2332.75	2750.63	1805.58	1792.32
62. North Dum Dum	30	1870	220042	1476.73	1298.44	2287.87	2027.95	1716.97	1459.76
63. South Dum Dum	35	1870	392444	2160.83	1928.93	2211.95	2298.45	2916.96	2779.52
64. Dum Dum	22	1929	101296	838.54	771.19	940.32	840.61	995.61	983.75
65. New Barrackpore	19	1965	83192	451.58	448.42	925.63	846.59	729.02	614.84
66. Barasat	30	1869	231521	1364.29	1212.03	1183.73	904.51	2026.80	2444.11
67. Gobardanga	17	1970	41625	206.92	159.17	204.10	209.83	221.15	205.33
68. Ashokenagar- Kalyangarh	22	1868	111607	295.92	230.84	468.91	457.15	720.78	530.36
69. Baduria	17	1869	47417	271.02	252.89	363.14	375.18	485.94	427.78
70. Basirhat	22	1869	113159	854.18	817.09	646.59	644.80	1014.68	1007.15
71. Taki	16	1869	37305	228.80	230.32	374.23	317.34	431.70	347.48
72. Bangaon	21	1954	102163	786.78	615.65	940.74	757.18	756.41	701.87
73. Habra	22	1979	127602	518.18	488.38	615.95	568.72	978.70	656.44
74. Madhyamgram	23	1993	155451	876.07	836.29	1457.88	1331.70	1409.84	1215.45
<b>24-Parganas (South)</b>									
75. Budge Budge	20	1900	75531	705.02	741.74	775.08	758.21	874.09	793.03
76. Rajpur	33	1876	336707	2141.68	2237.94	2154.29	1655.15	2126.31	1766.64



TABLE 10.12

## Date of Establishment, Population, Income and Expenditure of Municipalities in West Bengal by District - Contd.

District Municipalities/ (1)	Total no. of Wards (2)	Year of establishment (3)	Population (Census 2001) (4)	2004-05		2005-06		2006-07	
				Income (Rs. in lakh) (5)	Expenditure (Rs. in lakh) (6)	Income (Rs. in lakh) (7)	Expenditure (Rs. in lakh) (8)	Income (Rs. in lakh) (9)	Expenditure (Rs. in lakh) (10)
<b>24-Parganas (South)</b>									
77. Pujali	15	1993	33858	331.25	255.14	507.11	497.80	408.75	441.08
78. Baruipur	17	1869	44913	193.61	217.20	277.97	269.25	283.58	255.63
79. Jayanagar Majilpur	14	1869	23315	254.31	268.94	321.92	256.47	354.98	346.01
80. Diamond Harbour	16	1982	37234	268.63	214.86	365.15	279.65	415.81	346.94
81. Maheshtala	35	1993	385266	1326.63	1250.11	1865.13	1519.80	2532.80	1620.00
<b>Nadia</b>									
82. Taherpur(N.A.)	13	1993	20051	202.99	132.36	140.84	175.81	134.12	126.92
83. Krishnanagar	24	1864	139110	999.00	654.39	997.66	1055.85	1775.28	1610.27
84. Nabadwip	24	1869	115016	606.02	595.27	691.91	171.95	854.91	668.79
85. Santipur	23	1853	138235	588.14	808.72	808.86	763.13	1084.08	813.17
86. Ranaghat	19	1864	68749	693.14	510.41	559.01	758.90	868.19	772.96
87. Birnagar	14	1869	26597	124.40	128.48	185.74	206.76	187.07	172.01
88. Chakdah	20	1886	86999	435.96	345.45	667.45	687.86	698.34	610.11
89. Gayeshpur	18	1995	55048	430.40	478.63	532.23	465.16	592.18	621.22
90. Kalyani	14	1995	82135	972.71	977.88	1196.18	1274.98	1332.57	1331.95
91. Coopers-camp (N.A.)	12	1997	17765	74.90	76.96	169.49	131.22	153.78	132.90
<b>Murshidabad</b>									
92. Berhampur	23	1876	160143	1309.97	1202.66	1253.95	1360.58	1520.23	1619.90
93. Murshidabad	16	1869	36947	204.97	230.27	310.51	211.40	312.09	178.08
94. Jiaganj-Azimganj	17	1896	47212	229.11	225.35	230.13	202.44	424.08	443.59
95. Kandi	17	1869	50349	262.17	244.78	304.99	306.26	367.39	289.96
96. Jangipur	20	1869	74458	292.29	280.43	519.25	334.65	495.47	430.39
97. Dhulian	19	1909	72850	200.98	294.34	473.96	379.79	352.83	270.38
98. Beldanga	14	1981	25361	274.04	206.89	216.01	157.80	251.07	189.89

TABLE 10.12  
Date of Establishment, Population, Income and Expenditure of Municipalities in West Bengal by District - Concl'd.

District Municipalities/ (1)	Total no. of Wards (2)	Year of establishment (3)	Population (Census 2001) (4)	2004-05		2005-06		206-07	
				Income (Rs. in lakh) (5)	Expenditure (Rs. in lakh) (6)	Income (Rs. in lakh) (7)	Expenditure (Rs. in lakh) (8)	Income (Rs. in lakh) (9)	Expenditure (Rs. in lakh) (10)
<b>Uttar Dinajpur</b>									
99. Islampur	14	1981	52738	173.12	164.60	300.36	239.22	295.29	358.27
100. Dalkhola	14	2003	13895	62.71	58.95	..	..	305.02	172.25
101. Raiganj	26	1951	165212	652.92	728.68	738.93	761.71	1087.60	811.45
102. Kaliaganj	17	1987	47650	164.22	179.12	326.36	251.01	358.97	295.08
<b>Dakshin Dinajpur</b>									
103. Gangarampur	18	1993	53533	291.26	299.02	585.82	415.64	423.07	307.16
104. Balurghat	23	1951	135737	855.60	864.89	1516.32	1103.00	1178.68	104.90
<b>Malda</b>									
105. English-Bazar	25	1869	161456	1418.22	1480.51	1726.48	1599.69	1401.03	1176.39
106. Old Malda	17	1869	62959	217.85	191.37	423.83	290.88	449.49	306.77
<b>Jalpaiguri</b>									
107. Jalpaiguri	25	1885	100348	613.26	624.98	974.40	735.65	1059.83	754.37
108. Alipurduar	20	1957	72999	247.10	265.36	420.27	220.12	693.39	530.36
109. Mal	16	1990	23218	142.98	194.24	209.30	156.45	251.16	191.73
110. Dhupguri	16	2002	38130	114.92	60.22	231.52	93.04	428.27	111.88
<b>Darjeeling</b>									
111. Darjeeling	32	1850	107197	798.48	668.03	1057.92	843.04	..	..
112. Kurseong	20	1879	40019	236.00	201.53	515.43	525.23	..	..
113. Kalimpong	23	1945	42998	281.88	205.69	346.18	391.73	..	..
114. Mirik	9	1949	9141	24.32	38.27	122.92	86.53	131.81	129.97
<b>Cooch-Bihar</b>									
115. Cooch Behar	20	1946	76874	928.00	996.68	1230.59	1196.67	830.61	869.84
116. Dinhat	16	1973	34273	302.82	320.99	271.71	283.66	360.63	225.33
117. Haldibari	11	1983	13185	110.28	98.82	153.14	141.29	167.74	149.98
118. Mekliganj	9	1983	10835	133.45	101.56	168.75	109.85	123.29	73.16
119. Mathabhanga	12	1986	21107	144.48	156.39	274.38	228.89	219.34	337.38
120. Tufanganj	12	1983	19310	157.04	152.34	184.57	189.95	235.54	179.32

N.A. = Notified Area.

Source : Compiled by the Bureau of Applied Economics & Statistics from the records of Local Self Govt. Department, Govt. of West Bengal.

TABLE 10.13  
Income on Revenue Account of Kolkata Municipal Corporation

(Rs. in lakh)

Sl. No	Head of Revenue	1990-91	1995-96	2000-01	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>A. Tax Revenue</b>							
1.	Consolidated rate	6328.00	8340.94	14123.21	37201.90*	24898.40	27608.44
2.	Tax on trade, profession & callings	877.83	577.47	18.19	6.54	6.64	31.15
3.	Tax on advertisment	40.20	106.60	118.02	408.98	486.55	471.95
4.	Service Charges on Central Govt. properties	162.52	4.78	..	323.91	491.99	484.87
5.	Tax on carriages	6.30	0.60	0.11	0.30	0.27	0.53
6.	Tax on carts	16.20	20.70	21.67	32.46	29.39	33.80
Total Tax Revenue		7431.05	9051.09	14281.20	37974.09	25913.24	28630.74
<b>B. Non-Tax Revenue</b>							
Internal sources							
1.	Receipt from water supply	442.61	450.39	1181.55	2342.78	2469.41	2930.49
2.	Sewerage & drainges	15.25	182.21	911.14	2352.14	2785.02	3076.81
3.	Receipt from commercial services (Municipality Markets etc.)	155.50	227.66	509.01	1046.91	1394.44	1326.98
4.	Receipt from land & estates	57.17	195.05	845.21	820.49	611.92	180.41
5.	Receipt from land utilisation control	122.61	867.09	1676.47	6920.82	8853.23	14937.45
6.	Receipt from licence fees	153.73	200.75	1032.94	2080.52	2185.10	1991.99
7.	Receipt from conservency service	136.84	133.82	142.32	159.22	133.91	138.31
8.	Receipt from health service	85.08	439.92	248.64	264.19	253.53	473.64
9.	Receipt from amusement fees	43.35	39.31	85.10	163.67	179.20	173.55
10.	Receipt from interest on outstanding rate	96.60	24.60	..	..	..	..
11.	Receipt from car parking fees	35.05	163.70	231.98	393.50	399.06	459.76
12.	Receipt from sale of condemned materials	56.11	27.59	23.92	193.67	94.04	5.61
13.	Unclassified receipts	259.34	2531.00	2870.26	3786.76	4047.63	7121.38
Total Non-Tax Revenue(Internal Services)		1653.27	5483.59	9758.54	20524.67	23406.49	32816.38
<b>C. Government Grants</b>							
1.	Deamess subvention	3445.00	4418.61	1812.88	4182.07	4035.60	8255.75
2.	Grant for supplementary water supply sewerage & drawing Account	1000.00	..	..	..	..	..
3.	Grant for supplementing services in bastee Account	462.75	..	..	..	..	..
4.	Grant out of the proceeds of enterinment Tax	580.00	647.42	504.88	713.05	1146.00	1105.55
5.	Received from Public Private Partnership	..	..	..	..	..	15605.90
6.	Grant for implementing recommendation of 3rd Pay Commission	3000.00	2026.50	17997.44	21734.50	21872.20	19134.15
7.	Grant for Municipal Election	123.00	..	..	..	..	..
8.	Other Grants	27.66	2390.00	896.13	1966.52	2671.65	1789.71
<b>D.</b>							
1.	Share out of the proceeds of Entry Tax	2800.00	41.94	..	..	..	..
2.	Share out of the proceeds of M.V. Tax	354.00	100.00	..	..	600.00	..
<b>E.</b>							
	Special grant for C.E.S.C.	..	..	8221.95	..	5500.00	12432.00
<b>F.</b>							
	Development Grant	..	..	2210.00	..	..	..
Total Government Grant		11792.41	9624.47	31643.28	28596.14	35825.45	58323.06
Total Revenue Receipt		20876.73	24159.15	55683.02	87094.90	85145.18	119770.18

Note : .. = Not available

Source : Budget Book of Kolkata Municipal Corporation.

\* Includes waiver scheme.

TABLE 10.14  
Expenditure on Revenue Account of Kolkata Municipal Corporation

							(Rs In Lakh)
Particulars	1990-91	1995-96	2000-01	2004-05	2005-06	2006-07	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Revenue Expenditure :							
1.	Engineering & Commercial Services:						
1.1	Water Supply	3986.91	2892.58	6173.53	17740.37	14414.23	11899.39
1.2	Sewerage & Drainage	1921.19	2215.00	5173.49	4800.23	5255.36	6882.29
1.3	Roads, Footpath, Parks & Square	1906.47	3126.90	5959.11	7817.99	11288.52	12208.36
1.4	Lighting	721.34	580.10	2284.89	2678.95	2889.36	3152.77
1.5	Electricity	52.27	98.67	441.63	177.75	229.49	277.52
1.6	Solid Waste	3076.00	5054.69	12013.47	13268.13	13459.73	14250.54
1.7	Motor Vehicales	408.36	402.90	1110.57	1819.40	1067.56	1736.27
1.8	Commercial Services	391.87	348.52	635.70	622.97	702.66	676.13
2.	Education Services	669.11	847.85	1472.83	1203.65	1137.13	1159.32
3.	Health Services	1107.24	1210.06	2779.75	2844.39	3166.40	3465.08
4.	Bustee Services	719.13	727.87	1114.95	1568.42	2404.16	3033.98
5.	Other programmes :						
5.1	Funds for Borough activities						
	U/S CMC Act 1980	125.89	159.17	180.27	379.29	522.35	..
5.2	Funds at the disposal of the Mayor	30.00	6.57	12.03	521.24	172.17	31.28
5.3	Funds at the disposal of Municipal Commissioner	10.00	11.12	24.44	69.44	96.16	105.24
5.4	Contribution to Pension Fund	800.00	1370.00	3700.00	7471.16	7226.00	11525.60
5.5	Restructuring of Municipal Govt.	43.85	3.89	11.48	5.45	26.28	8.90
5.60	Other Scheme etc.					411.10	1057.20
5.61	Promotion of Cultural Activities	5.00	0.15	4.25	1.55	0.10	0.10
5.62	Parks & Play grounds	5.00	7.34	1.79	..	4.98	6.66
5.63	Development of under developed & backward areas	20.00	2.99	36.22	..	8.98	15.06
5.64	Other Funds	-	-	162.95	268.33	407.33	440.28
5.65	Grants to Charitable & Educational Institutions	1.00	0.43	-	60.27	78.37	54.00
5.66	Public Private Partnership (Capital & Revenue Nature)	..	..	..	..	..	38.98
5.67	Renovation & Improvement of Historical & other building of the C.M.C.	13.00	0.56	91.17	749.22	286.26	105.71
5.68	Promotion to posts & Coaching for children	-	-	-	1.63	-	-
5.69	Additional cost of Establishment	3000.00	-	18.01	237.83	-	605.54
6.	Administration & Finance :						
6.1	Administration & Support etc.	3316.82	4062.22	9121.64	8981.92	9649.08	10250.41
6.2	Loan Charges	170.29	84.26	65.87	954.61	1499.13	575.17
6.3	Electricity charges	-	-	8223.55	-	3626.75	15146.93
Total Revenue Expenditure		22580.74	23213.84	60813.59	74242.19	80029.64	98708.71

Note: '-' =NIL

Source : Budget Book of Kolkata Municipal Corporation.

## 11 CRIME

1. Crime Statistics have been presented as a separate chapter. Keeping in view of its social importance, efforts have been made to meet the requirements of policy makers, administrators, researchers and other interested users by improving its content and presentation.

2. The information about incidence of crime in this State and other relevant data like disposal of cases, no. of persons convicted etc. are being maintained by State Crime Records Bureau, Government of West Bengal. Such State level information about crime collected or of States as well as at the National level are regularly published in 'Crime in India' issued by National Crime Records Bureau, Ministry of Home Affairs, Govt. of India.

3. The information presented in this section belongs to cognizable crimes. 'Cognizable Offence' and 'Cognizable Case' mean an offence or a case, for which a police officer may arrest a person without a warrant. Cognizable crimes are broadly categorized as those falling either under 'Indian Penal Code (IPC)' or under the 'Special and Local Laws (SLL)'.

4. A long series of data have been presented here to reflect the changes taking place in the occurrence of crime of the State. Separate tables on crimes committed against woman and children have been incorporated to understand the gender-specific and age-specific scenario of victimisation.

5. Information about disposal of cases of crimes by police and by court have been included in this chapter, which give an account of performance in this respect.

6. Data relating to jails and subjails of this State and information about the prisoners therein have also been included in this section.

CRIME

TABLE 11.1  
Incidence of Cognizable Crimes (Under IPC) by different Crime Heads in West Bengal by District

Year/District	Murder	Attempt to Commit Murder	Kidnapping & Abduction	Hurt	Culpable Homicide	Dacoity	Robbery	Burglary	Theft	Cheating	Riot	Counter-feiting	Other Cog. Crimes	Total Cog. Crimes
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1995	1788	535	934	4396	620	481	861	826	21099	1161	6111	58	30543	69413
2000	1892	503	926	3990	683	353	817	454	15624	1187	3899	103	35403	65834
2005	1453	434	1207	4125	408	211	426	739	12124	1760	2635	107	40777	66406
2006	1425	672	1355	6299	401	177	426	601	12532	2075	2385	135	23274	68052
2007	1652	877	1800	6909	394	145	427	399	13747	2406	3727	127	27903	81102
<b>2006</b>														
Burdwan	132	29	57	205	43	15	60	47	722	127	252	4	2435	5596
Birbhum	72	10	39	146	13	9	32	21	264	25	124	5	375	1625
Bankura	55	38	26	294	5	9	16	6	205	24	62	1	121	1282
Midnapore (E)	61	37	59	32	10	7	10	12	262	43	125	3	1047	2399
Midnapore (W)	99	57	50	88	20	15	30	24	327	28	153	1	1270	2700
Howrah	53	5	66	481	14	6	8	13	639	127	160	3	1152	3633
Hooghly	81	56	28	269	18	11	25	35	511	37	254	3	930	3220
24-Parganas (N)	154	82	186	349	39	15	29	37	1440	100	180	22	3200	7776
24-Parganas (S)	138	4	155	390	34	14	17	165	1019	110	289	2	3235	7396
Nadia	101	16	152	608	20	14	16	16	846	143	164	7	1300	4672
Murshidabad	95	39	118	875	46	6	22	6	702	63	175	25	1056	4759
Uttar Dinajpur	34	72	56	312	10	12	15	5	293	16	34	13	767	1981
Dakshin Dinajpur	26	41	49	59	16	1	4	10	95	15	36	4	407	1101
Malda	63	58	48	580	30	10	26	34	399	4	53	10	434	2102
Jalpaiguri	86	40	56	230	44	5	18	25	497	22	32	6	754	2610
Darjeeling	52	2	43	239	10	4	5	15	448	8	14	3	544	1682
Cooch Behar	31	8	48	78	5	2	6	10	135	41	45	4	630	1697
Purulia	41	0	13	0	9	3	20	4	141	23	55	0	524	1094
G.R.P.	26	6	12	7	4	8	16	1	1021	156	11	3	143	1346
Kolkata	25	72	94	1057	11	11	51	115	2566	963	167	16	2950	9381

TABLE 11.1 conold.

## Incidence of Cognizable Crimes (Under IPC) by different Crime Heads in West Bengal by District

Year/District	Murder	Attempt to Commit Murder	Kidnapping & Abduction	Hurt	Culpable Homicide	Dacoity	Robbery	Burglary	Theft	Cheating	Riot	Counter- felting	Other Cog. Crimes	Number
														Total Cog. Crimes
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
<b>2007</b>														
Burdwan	148	16	72	288	38	16	37	19	662	160	230	8	2117	5875
Birbhum	66	15	31	203	21	10	14	13	263	34	199	4	463	1868
Bankura	49	32	14	166	6	5	20	7	157	21	87	5	332	1329
Midnapore (E)	76	41	75	12	12	8	10	19	242	29	741	2	991	3099
Midnapore (W)	105	39	61	131	14	10	31	19	328	53	204	4	1249	2933
Howrah	69	16	83	463	10	4	17	8	635	152	180	1	1450	4073
Hooghly	90	97	46	305	32	12	24	39	631	21	281	1	1057	3632
24-Parganas (N)	158	123	241	218	48	14	39	20	1440	123	325	11	3787	8856
24-Parganas (S)	194	6	236	281	46	13	18	14	1183	210	545	3	3917	9201
Nadia	99	69	175	988	9	18	14	7	863	214	193	8	1361	5623
Murshidabad	132	61	140	720	30	10	17	10	655	91	212	20	1227	5243
Uttar Dinajpur	53	70	62	238	13	1	21	10	295	16	25	8	652	2019
Dakshin Dinajpur	34	78	47	89	7	0	4	5	92	10	30	3	435	1284
Malda	88	63	73	306	23	4	15	12	273	24	35	17	719	2175
Jalpaiguri	122	56	202	490	40	5	35	55	1538	46	69	6	2589	6654
Darjeeling	31	2	36	638	19	5	7	10	473	16	28	6	248	1873
Cooch Behar	34	10	68	105	7	1	8	15	160	25	50	5	878	2051
Purulia	46	0	14	1	6	0	12	3	184	24	58	0	700	1385
G.R.P.	22	12	10	26	1	8	10	0	749	11	15	1	120	1028
Kolkata	36	71	114	1241	12	2	74	114	2924	1126	220	14	3611	10901

IPC : Indian Penal Code.

Source: State Crime Records Bureau,  
Government of West Bengal.

TABLE 11.2  
Incidence of Cognizable Crimes under different SLL Crime Heads in West Bengal

Year/District	Arms Act	Narcotic drugs & Psychotropic Substances Act	Gambling Act	Excise Act	Explosive & Explosive Substances Act	Registration of Foreigners Act	Protection of Civil Rights Act	Indian Passport Act	Essential Commodities Act	Terrorist & Disruptive Activities Act	Copy Right Act	Forest Act
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1995	1045	335	835	1630	123	1179	0	6	1022	0	102	1
2000	1633	487	731	1078	204	1030	0	10	491	0	96	1
2005	1253	485	371	562	94	1604	0	48	170	3	342	5
2006	1659	591	286	344	69	1781	0	111	130	0	387	0
2007	1008	752	251	218	64	1705	2	102	167	0	286	1
<b>2006</b>												
Burdwan	49	4	15	3	1	8	0	0	9	0	44	0
Birbhum	29	8	4	2	4	1	0	0	5	0	10	0
Bankura	17	1	3	7	2	0	0	0	1	0	6	0
Midnapore(E)	22	5	3	11	1	1	0	1	13	0	14	0
Midnapore(W)	37	2	0	4	5	0	0	0	7	0	12	0
Howrah	70	20	12	8	3	1	0	0	22	0	39	0
Hooghly	80	6	23	10	6	10	0	0	0	0	0	0
24 Parganas (N)	474	260	21	75	14	642	0	0	14	0	18	0
24 Parganas (S)	173	67	88	5	1	2	0	0	0	0	31	0
Nadia	160	22	41	1	6	271	0	61	6	0	17	0
Murshidabad	154	29	18	2	13	248	0	4	2	0	7	0
Uttar Dinajpur	24	13	4	8	3	63	0	0	4	0	2	0
Dakshin Dinajpur	11	6	5	4	0	294	0	0	4	0	11	0
Malda	49	1	5	0	3	68	0	0	0	0	8	0
Jalpaiguri	73	10	16	11	2	18	0	0	14	0	22	0
Darjeeling	35	52	4	4	0	4	0	0	0	0	0	0
Cooch Behar	11	14	3	2	0	77	0	45	2	0	11	0
Purulia	3	0	17	0	0	0	0	0	12	0	0	0
G.R.P. & Airports	18	22	2	8	1	73	0	0	0	0	20	0
Koikata	170	49	2	179	4	0	0	0	15	0	115	0



TABLE 11.2 -concl.d.  
Incidence of Cognizable Crimes under different SLL Crime Heads in West Bengal

Year/District	Arms Act	Narcotic drugs & Psychotropic Substances Act	Gambling Act	Excise Act	Explosive & Explosive Substances Act	Registration of Foreigners Act	Protection of Civil Rights Act	Indian Passport Act	Essential Commodities Act	Terrorist & Disruptive Activities Act	Copy Right Act	Forest Act
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<b>2007</b>												
Burdwan	60	9	11	2	2	0	0	0	6	0	11	0
Birbhum	31	1	0	15	0	0	0	0	10	0	13	0
Bankura	14	2	17	11	1	0	1	0	8	0	15	1
Midnapore(E)	5	0	1	7	0	3	0	0	6	0	0	0
Midnapore(W)	23	3	6	2	4	1	1	0	13	0	6	0
Howrah	42	14	14	1	3	2	0	1	29	0	15	0
Hooghly	49	7	11	2	13	0	0	0	4	0	0	0
24 Parganas (N)	355	189	26	43	3	832	0	0	3	0	19	0
24 Parganas (S)	97	104	78	6	2	8	0	1	1	0	21	0
Nadia	63	165	13	5	5	101	0	47	2	0	17	0
Murshidabad	75	82	16	2	7	163	0	0	4	0	9	0
Uttar Dinajpur	19	5	2	2	4	72	0	0	11	0	2	0
Dakshin Dinajpur	3	6	4	1	0	241	0	0	23	0	5	0
Malda	33	2	3	0	3	65	0	0	11	0	7	0
Jalpaiguri	41	26	7	23	0	18	0	0	15	0	10	0
Darjeeling	12	54	1	1	4	3	0	0	3	0	0	0
Cooch Behar	3	23	3	0	1	85	0	53	13	0	4	0
Purulia	0	0	23	0	0	0	0	0	5	0	0	0
G.R.P.	20	24	1	4	5	111	0	0	0	0	16	0
Kolkata	63	36	14	91	7	0	0	0	0	0	116	0

SLL : Special and Local Laws

Source : State Crime Records Bureau, Govt. of West Bengal.

TABLE 11.3

**Incidence of Cognizable Crimes Committed Against Women by different Crime Heads in West Bengal by District**

Year/District	Rape	Kidnapping & Abduction	Dowry Death	Cruelty by Husband and Relatives	Molestation	Eve Teasing/ Sexual Harrasment	Importation of Girls	Sati Prevention Act	Immoral Traffic (P) Act	Indecent Representation of Women(P) Act	Dowry Prohibition Act	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1995	787	811	89	3319	1314	26	N.A.	0	24	0	4	6374
2000	814	749	284	4025	1057	55	0	0	49	5	5	7043
2005	1686	1039	446	6936	1572	54	61	0	158	1	18	11971
2006	1731	1199	445	7414	1837	63	1	0	185	4	25	12904
2007	2106	1590	429	9606	2281	99	5	0	62	10	40	16228
<b>2006</b>												
Burdwan	83	42	40	677	102	0	0	0	1	2	0	947
Birbhum	57	37	18	175	34	2	0	0	0	0	0	323
Bankura	51	22	24	133	43	0	0	0	2	0	20	295
Midnapore(E)	71	59	27	285	37	1	0	0	11	0	0	491
Midnapore(W)	79	50	25	283	73	3	0	0	1	0	0	514
Howrah	60	59	26	368	75	6	0	0	0	0	0	594
Hooghly	43	28	8	467	37	0	0	0	0	2	0	585
24 Parganas (N)	174	140	74	1049	175	5	0	0	11	0	0	1628
24 Parganas (S)	190	154	68	1105	157	3	0	0	1	0	3	1681
Nadia	158	134	43	613	175	1	0	0	4	0	0	1128
Murshidabad	224	111	30	735	217	3	0	0	0	0	0	1320
Uttar Dinajpur	76	46	5	182	53	0	0	0	0	0	0	362
Dakshin Dinajpur	32	37	11	140	60	0	0	0	0	0	0	280
Malda	74	40	5	152	110	1	0	0	0	0	2	384
Jalpaiguri	118	50	6	250	102	0	0	0	1	0	0	527
Darjeeling	30	43	1	79	44	0	0	0	121	0	0	318
Cooch Behar	124	48	5	309	116	0	0	0	0	0	0	602
Purulia	48	13	20	136	41	0	0	0	0	0	0	258
G.R.P.	1	10	5	0	13	1	0	0	1	0	0	31
Kolkata	38	76	4	276	173	37	1	0	31	0	0	636

TABLE 11.3 -concl.

**Incidence of Cognizable Crimes Committed Against Women by different Crime Heads in West Bengal by District**

Year/District	Rape	Kidnapping & Abduction	Dowry Death	Cruelty by Husband and Relatives	Molestation	Eve Teasing	Importation of Girls	Sati Prevention Act	Immoral Traffic (P) Act	Indecent Representation of Women(P) Act	Dowry Prohibition Act	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<b>2007</b>												
Burdwan	84	61	20	437	155	2	0	0	0	0	4	763
Birbhum	53	26	9	195	44	0	0	0	1	0	0	328
Bankura	44	12	24	147	43	1	0	0	2	10	16	299
Midnapore(E)	41	75	24	373	36	1	0	0	0	0	0	550
Midnapore(W)	60	61	31	407	83	1	0	0	9	0	0	652
Howrah	45	70	33	422	87	6	0	0	1	0	2	666
Hooghly	57	45	16	549	48	0	0	0	0	0	0	715
24 Parganas (N)	205	176	67	1398	205	4	2	0	8	0	1	2066
24 Parganas (S)	231	236	53	1696	187	2	0	0	1	0	0	2406
Nadia	183	175	42	861	249	0	0	0	2	0	0	1512
Murshidabad	369	123	32	945	250	6	0	0	5	0	12	1742
Uttar Dinajpur	76	55	12	183	58	0	0	0	1	0	0	285
Dakshin Dinajpur	46	34	10	199	93	2	0	0	0	0	0	384
Malda	103	67	11	266	103	13	0	0	1	0	5	569
Jalpaiguri	235	170	14	632	211	1	0	0	0	0	0	1263
Darjeeling	48	34	2	84	37	2	0	0	0	0	0	207
Cooch Behar	139	60	6	320	122	0	0	0	0	0	0	647
Purulia	38	14	14	196	70	0	0	0	0	0	0	332
G.R.P.	5	8	1	0	11	0	0	0	0	0	0	25
Kolkata	44	88	8	296	189	58	3	0	31	0	0	717

Note : The Crimes which are directed specifically against women are characterised as 'Crime Against Women'.  
These include Crimes under Indian Penal Code (IPC) as well as Crimes under Special and Local Laws (SLL).

Source : State Crime Records Bureau,  
Government of West Bengal.

TABLE 11.4  
Incidence of Cognizable Crimes Committed Against Children by different Crime Heads in West Bengal by District

Year/District	Infanticide	Murder	Rape	Kidnapping & Abduction	Foeticide	Abetment of Suicide	Exposure and Abandonment	Procurement of Minor Girls	Buying of Girls for Prostitution	Selling of Girls for Prostitution	Child Marriage Act	Other Crimes	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
1995	1	0	360	126	0	0	0	10	13	12	0	0	522
2000	2	0	127	74	0	0	0	4	5	4	0	0	216
2005	0	2	6	102	0	1	0	20	2	44	2(R)	59	238(R)
2006	0	3	20	156	0	0	3	77	4	114	6	55	438
2007	3	15	92	88	1	0	1	54	6	55	9	40	364
<b>2006</b>													
Burdwan	0	0	0	1	0	0	0	2	0	0	0	0	3
Birbhum	0	0	0	0	0	0	0	0	0	0	0	0	0
Bankura	0	0	0	13	0	0	0	0	0	0	0	0	13
Midnapore(E)	0	0	0	7	0	0	0	5	0	6	0	0	18
Midnapore(W)	0	0	00	0	0	0	0	0	0	1	0	0	1
Howrah	0	0	0	1	0	0	0	5	0	1	0	0	7
Hooghly	0	0	0	0	0	0	0	0	0	0	0	0	0
24 Parganas (N)	0	0	0	4	0	0	0	0	0	27	2	2	35 24
Parganas (S)	0	0	0	20	0	0	0	8	0	17	0	0	45
Nadia	0	0	0	7	0	0	0	5	1	12	0	0	25
Murshidabad	0	0	0	0	0	0	0	1	0	28	1	1	31
Uttar Dinajpur	0	0	0	7	0	0	0	9	0	4	0	0	20
Dakshin Dinajpur	0	0	0	11	0	0	0	1	0	4	0	0	16
Malda	0	0	0	35	0	0	0	1	0	3	2	2	43
Jalpaiguri	0	0	0	2	0	0	0	16	0	0	0	0	18
Darjeeling	0	0	0	1	0	0	3	7	0	1	1	1	14
Cooch Behar	0	0	0	0	0	0	0	3	0	4	0	0	7
Purulia	0	0	0	0	0	0	0	0	0	0	0	0	0
G.R.P.	0	0	0	1	0	0	0	3	0	0	0	0	4
Kolkata	0	3	20	46	0	0	0	11	3	6	0	49	138

TABLE 11.4- Concl'd.  
Incidence of Cognizable Crimes Committed Against Children by different Crime Heads in West Bengal by District-Concl'd.

Year/District	Infanticide	Murder	Rape	Kidnapping & Abduction	Foeticide	Abetment of Suicide	Exposure and Abandonment	Procurement of Minor Girls	Buying of Girls for Prostitution	Selling of Girls for Prostitution	Child Marriage Act	Other Crimes	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
<b>2007</b>													
Burdwan	0	0	0	0	0	0	0	0	0	0	0	0	0
Birbhum	0	2	5	2	0	0	0	0	0	1	0	0	10
Bankura	3	3	0	1	1	0	0	3	0	0	1	0	12
Midnapore(E)	0	0	0	0	0	0	0	6	0	6	0	0	12
Midnapore(W)	0	0	0	0	0	0	0	0	0	0	0	0	0
Howrah	0	0	0	0	0	0	0	0	0	0	0	0	0
Hooghly	0	0	0	0	0	0	0	0	0	0	0	0	0
24 Parganas (N)	0	7	56	15	0	0	1	11	2	29	0	0	121
24 Parganas (S)	0	0	0	0	0	0	0	0	0	0	0	0	0
Nadia	0	0	0	0	0	0	0	0	0	0	0	0	0
Murshidabad	0	0	0	0	0	0	0	0	0	0	5	0	5
Uttar Dinajpur	0	0	0	15	0	0	0	13	0	10	1	1	40
Dakshin Dinajpur	0	0	0	0	0	0	0	0	0	0	1	0	1
Malda	0	0	0	0	0	0	0	8	0	2	0	0	10
Jalpaiguri	0	0	0	0	0	0	0	0	0	0	1	0	1
Darjeeling	0	0	0	0	0	0	0	0	0	0	0	0	0
Cooch Behar	0	1	4	8	0	0	0	0	1	0	0	1	15
Purulia	0	0	7	0	0	0	0	0	0	0	0	0	7
G.R.P.	0	0	0	0	0	0	0	0	0	0	0	0	0
Kolkata	0	2	20	47	0	0	0	13	3	7	0	38	130

Note : Figures includes Crimes Committed against Children punishable under IPC as well as under SLL  
R=Revised.

Source : State Crime Records Bureau, Govt. of West Bengal.

TABLE 11.5  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District  
(Excluding Kolkata)**

Year / District	Investigation Stage							Number of cases
	No. of cases pending investigation from previous year	No. of cases reported during the year	No. of cases not investigated or on which investigation was refused	Investigation Completed			Cases pending investigation at the end of the year Col(2+3-4-5-6-7) = Col. 8	Charge sheeting rate Col(6)/(6+7)x100
				No. of cases declared false, mistake of fact or law non-cognizable	Cases in which charge sheets were laid during the year	Cases in which charge sheets were not laid but investigation completed and final report submitted during the year		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1995	44582	57742	16	39	42550	34532	25187	55.20
2000	38507	52858	15	648	32368	19145	39189	62.83
2005	27608	57015	74	150	45416	13450	25533	77.15
2006	25533	58671	300	334	43199	12677	27694	77.31
2007	27694	70201	0	135	51456	13775	32528	78.88
2006								
Burdwan	2047	5596	0	32	3816	1024	2771	7884
Birbhum	2409	1625	0	0	1615	525	1894	75.47
Bankura	406	1282	0	47	1052	221	368	82.64
Midnapore(E)	320	2399	0	0	1935	359	425	84.35
Midnapore(W)	690	2700	0	0	2157	421	812	83.67
Howrah	929	3633	0	0	2758	894	910	75.52
Hooghy	4099	3220	0	0	2223	616	4480	78.30
24-Parganas (N)	4803	7776	0	0	5778	1711	5090	77.15
24-Parganas (S)	2465	7396	0	154	4997	2253	2457	68.92
Nadia	2340	4672	0	18	3243	1028	2723	75.93
Murshidabad	1674	4759	0	0	3600	607	2226	85.57
Uttar Dinajpur	951	1981	0	43	1459	340	1090	81.10
Dakshin Dinajpur	184	1101	0	22	969	149	145	86.67
Malda	588	2102	0	0	1667	665	358	71.48
Jaipauri	359	2610	0	0	2081	232	656	89.96
Darjeeling	414	1682	0	18	1131	585	362	65.91
Cooch Behar	295	1697	0	0	1451	305	236	82.63
Purulia	169	1094	0	0	823	181	259	81.97
G.R.P.	391	1346	300	0	444	561	432	44.17

TABLE 11.5- Contd.  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District  
(Excluding Kolkata)**

Year / District	Investigation Stage							Number of cases
	No. of cases pending investigation from previous year	No. of cases reported during the year	No. of cases not investigated or on which investigation was refused	Investigation Completed			Cases pending investigation at the end of the year Col(2+3-4-5-6-7) = Col. 8	Charge sheeting rate Col(6)/(6+7)x100
				No. of cases declared false, mistake of fact or law non-cognizable	Cases in which charge sheets were laid during the year	Cases in which charge sheets were not laid but investigation completed and final report submitted during the year		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
2007								
Burdwan	2771	6875	0	0	4939	947	2760	83.91
Brbhum	1894	1868	0	0	2116	440	1206	82.79
Bankura	368	1329	0	0	1226	204	267	85.73
Midnapore(E)	425	3099	0	0	1764	325	1435	84.44
Midnapore(W)	812	2933	0	0	2788	420	537	86.91
Howrah	910	4073	0	0	2814	828	1341	77.27
Hooghy	4480	3632	0	0	2912	741	4459	79.72
24-Parganas (N)	5090	8856	0	0	6784	1970	5192	77.50
24-Parganas (S)	2457	9201	0	17	5938	2515	3188	70.25
Nadia	2723	5623	0	32	4523	827	2964	84.54
Murshidabad	2226	5243	0	0	4034	509	2926	88.80
Uttar Dinajpur	1090	2019	0	43	1575	401	1090	79.71
Dakshin Dinajpur	145	1284	0	0	1149	164	116	87.51
Maida	358	2175	0	0	1486	697	350	68.07
Jaipauri	656	6654	0	0	3020	1032	3258	74.53
Darjeeling	362	1873	0	43	1128	601	462	65.24
Cooch Behar	236	2051	0	0	1742	170	375	91.11
Puruiia	259	1385	0	0	1122	221	301	83.54
G.R.P.	432	1028	0	0	396	763	301	34.17

TABLE 11.5- Contd.  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District  
(Excluding Kolkata)**

Year / District	Trial Stage							Number of cases
	Cases pending trial at the court from previous year	Cases sent to court for trial during the year	Cases compounded or withdrawn or other- wise disposed of by courts including abating etc.	Cases Completed			Cases pending trial at the end of the year Col.(10+11-12-13) = Col. 16	Rate of Conviction Col.(14/13)x100
				Total Col(14+15) = Col.13	Cases convicted	Cases discharged		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1995	143519	42550	70	13603	1953	11650	172396	14.36
2000	252533	32363	150	13110	1561	11549	271636	11.91
2005	341925	45416	0	18498	2899	15599	368843	15.67
2006	368843	43199	0	29942	4401	25541	382100	14.70
2007	382100	51456	0	17834	2224	15610	415716	12.47
2006-								
Burdwan	43825	3816	0	1467	203	1264	46174	13.84
Birbhum	10938	1615	0	626	23	603	11927	3.67
Bankura	4383	1052	0	826	76	750	4609	9.20
Midnapore(E)	18451	1935	0	929	212	717	19457	22.82
Midnapore(W)	19910	2157	0	1550	470	1080	20517	30.32
Howrah	15368	2758	0	1456	244	1212	16670	16.76
Hooghly	18585	2223	0	1334	58	1276	19474	4.35
24-Parganas (N)	45252	5778	0	2305	1331	974	48725	57.74
24-Parganas (S)	58253	4997	0	636	208	428	62614	32.70
Nadia	39809	3243	0	6945	118	6827	36107	1.70
Murshidabad	13163	3600	0	1173	48	1125	15590	4.09
Uttar Dinajpur	9110	1459	0	288	31	257	10281	10.76
Dakshin Dinajpur	7292	969	0	5875	425	5450	2386	7.23
Malda	12671	1667	0	1045	300	745	13293	28.71
Jalpaiguri	15542	2081	0	561	151	410	17062	26.92
Darjeeling	12755	1131	0	269	61	208	13617	22.68
Cooch Behar	9936	1451	0	1900	335	1565	9487	17.63
Purulia	9259	823	0	101	49	52	9981	48.51
G.R.P.	4341	444	0	656	58	598	4129	8.84



TABLE 11.5- Contd.  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District  
(Excluding Kolkata)**

Year / District	Trial Stage							Number of cases
	Cases pending trial at the court from previous year	Cases sent to court for trial during the year	Cases compounded or withdrawn or otherwise disposed of by courts including abating etc.	Cases Completed			Cases pending trial at the end of the year Col(10+11-12-13) = Col. 16	Rate of Conviction Col.(14/13)x100
				Total Col(14+15) = Col.13	Cases convicted	Cases discharged		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
2007-								
Burdwan	46174	4939	0	1717	53	1664	49396	3.09
Birbhum	11927	1116	0	689	45	644	13354	6.53
Bankura	4609	1226	0	1733	69	1664	4102	3.98
Midnapore(E)	19457	1764	0	2381	172	2209	18840	7.22
Midnapore(W)	20517	2788	0	1289	250	1039	22016	19.39
Howrah	16670	2814	0	1450	137	1313	18034	9.45
Hooghly	19474	2912	0	956	36	620	21430	3.77
24-Parganas (N)	48725	6784	0	545	86	459	54964	15.78
24-Parganas (S)	62614	5938	0	638	220	418	67914	34.48
Nadia	36107	4523	0	1410	107	1303	39220	7.59
Murshidabad	15590	4034	0	681	75	606	18943	11.01
Uttar Dinajpur	10281	1575	0	96	18	78	11760	18.75
Dakshin Dinajpur	2386	1149	0	609	79	530	2926	12.97
Malda	13293	1486	0	950	252	698	13829	26.53
Jaipauri	17062	3020	0	351	112	239	19731	31.91
Darjeeling	13617	1128	0	217	39	178	14522	17.97
Cooch Behar	9487	1742	0	692	58	634	10537	8.38
Puruiia	9981	1122	0	855	63	792	10248	7.37
G.R.P.	4129	396	0	575	353	222	3950	61.39

TABLE 11.5 - Contd.  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District**  
**(Excluding Kolkata)**

Year/ District	Number of Persons concerned					
	Investigation Stage			Investigation Completed		
	No. of persons in custody or bail during the stage of investigation pending from previous year	No. of persons arrested during the year	Persons discharged by police or by Magistrate before trial	No. of persons in whose cases charge sheets were laid during the year	Total  Col(20+21)=Col22	No. of persons in custody or on bail pending investigation at the end of the year  Col(18+19-22) = Col. 23
(1)	(18)	(19)	(20)	(21)	(22)	(23)
1995	65926	109455	32962	92093	125055	50326
2000	67160	85761	23064	62947	86011	66910
2005	53737	86925	19432	73388	92820	47842
2006	47842	94450	15138	74536	89674	52618
2007	52618	89561	7587	82405	89992	52187
2006-						
Burdwan	3202	9021	1003	6604	7707	4516
Birbhum	3095	3447	477	2846	3323	3219
Bankura	1776	2336	840	1767	2607	1505
Midnapore(E)	1415	3943	509	3556	4065	1293
Midnapore(W)	1697	4363	329	3745	4074	1986
Howrah	1762	6647	1159	5589	6748	1661
Hooghly	6554	5688	773	4298	5071	7171
24-Parganas (N)	9094	12909	1774	9906	11680	10323
24-Parganas (S)	2994	11714	2591	8672	11263	3445
Nadia	3969	6655	393	6072	6465	4159
Murshidabad	3039	7881	811	5944	6755	4165
Uttar Dinajpur	1526	2870	324	2198	2522	1874
Dakshin Dinajpur	416	1612	199	1477	1676	352
Malda	1556	2845	267	2173	2440	1961
Jaipalguri	2687	3767	999	3653	4652	1802
Darjeeling	943	2651	1140	1562	2702	892
Cooch Behar	652	2479	365	2326	2691	440
Purulia	558	1718	415	1137	1552	724
G.R.P.	907	1904	670	1011	1681	1130

TABLE 11.5 - Contd.  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District**  
**(Excluding Kolkata)**

Year/ District	No. of persons in custody or bail during the stage of investigation pending from previous year	No. of persons arrested during the year	Investigation Completed			No. of persons in custody or on bail pending investigation at the end of the year (18+19-22) = Col. 23
			Persons discharged by police or by Magistrate before trial	No. of persons in whose cases charge sheets were laid during the year	Total Col(20+21)=Col22	
(1)	(18)	(19)	(20)	(21)	(22)	(23)
2007-						
Burdwan	4516	8470	0	8470	8470	4516
Birbhum	3219	2427	180	4005	4185	1461
Bankura	1505	3147	652	2228	2880	1772
Midnapore(E)	1293	5743	806	3367	4173	2863
Midnapore(W)	1986	4678	161	4076	4237	2427
Howrah	1661	6852	1274	5660	6934	1579
Hooghly	7171	2864	207	3003	3210	6825
24-Parganas (N)	10323	9448	0	10713	10713	9058
24-Parganas (S)	3445	7496	1149	2969	4118	6823
Nadia	4159	6235	736	6874	7610	2784
Murshidabad	4165	6781	0	7660	7660	3286
Uttar Dinajpur	1874	3986	135	4475	4610	1250
Dakshin Dinajpur	352	1559	121	1627	1748	163
Maida	1961	3773	3	3673	3676	2058
Jaipauri	1802	6402	0	6402	6402	1802
Darjeeling	892	2503	1103	1370	2473	922
Cooch Behar	440	3873	189	3772	3961	352
Purulia	724	1841	355	1394	1749	816
G.R.P.	1130	1483	516	667	1183	1430

TABLE 11.5 - Contd.  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District**  
**(Excluding Kolkata)**

Year/ District	Trial Stage						Number of Persons Concerned	
	No. of persons at trial in court pending from the previous year	No. of persons whose cases were put to court for trial during the year Col(21+24)=Col25	No. of persons against whose cases were compounded or withdrawn	Trial Completed		Total Col(27+28)=Col.29	No. of persons in custody or on bail pending trial in courts at the end of the year Col(25-26-29)=Col. 30	
				No. of persons convicted	No. of Persons acquitted or discharged			
(1)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	
1995	313843	405936	588	4531	36733	41264	364084	
2000	509184	572131	3271	3594	37011	40605	528255	
2005	608611	681999	0	4711	39144	43855	638144	
2006	638144	712680	0	6889	45141	52030	660650	
2007	660650	743055	468	3986	43749	47735	694852	
<b>2006-</b>								
Burdwan	55921	62525	0	306	1367	1673	60852	
Birbhum	13995	16841	0	55	2062	2117	14724	
Bankura	5922	7689	0	149	1448	1597	6092	
Midnapore(E)	39131	42687	0	249	2099	2348	40339	
Midnapore(W)	38831	42576	0	621	1431	2052	40524	
Howrah	21245	26834	0	541	3800	4341	22493	
Hooghly	47286	51584	0	97	4448	4545	47039	
24-Parganas (N)	63429	73335	0	2410	2363	4773	68562	
24-Parganas (S)	110087	118759	0	215	1122	1337	117422	
Nadia	88789	94861	0	196	10574	10770	84091	
Murshidabad	15468	21412	0	120	2163	2283	19129	
Uttar Dinajpur	16892	19090	0	58	827	885	18205	
Dakshin Dinajpur	9048	10525	0	445	5953	6398	4127	
Malda	27758	29931	0	395	1151	1546	28385	
Jaipalguri	25923	29576	0	187	821	1008	28568	
Darjeeling	17387	18949	0	86	284	370	18579	
Cooch Behar	19787	22113	0	423	1668	2091	20022	
Puruiia	13024	14161	0	108	259	367	13794	
G.R.P.	8221	9232	0	228	1301	1529	7703	

TABLE 11.5 - Concl.  
**Disposal of Cognizable Crimes under IPC in West Bengal (Number of Cases and Persons Concerned) by District  
(Excluding Kolkata)**

Year/ District	Number of Persons Concerned						
	Trial Stage				Trial Completed		
	No. of persons at trial in court pending from the previous year	No. of persons whose cases were put to court for trial during the year Col(21+24)=Col25	No. of persons against whose cases were compounded or withdrawn	No. of persons convicted	No. of Persons acquitted or discharged	Total Col(27+28)=Col.29	No. of persons in custody or on bail pending trial in courts at the end of the year Col(25-26-29)=Col. 30
(1)	(24)	(25)	(26)	(27)	(28)	(29)	(30)
2007-							
Burdwan	60852	69322	0	42	4135	4177	65145
Birbhum	14724	18729	0	112	2838	2950	15779
Bankura	6092	8320	0	98	2493	2591	5729
Midnapore(E)	40339	43706	0	551	6673	7224	36482
Midnapore(W)	40524	44600	0	401	1401	1802	42798
Howrah	22493	28153	0	425	4412	4837	23316
Hooghly	47039	50042	0	46	3394	3440	46602
24-Parganas (N)	68562	79275	0	106	1402	1508	77767
24-Parganas (S)	117422	120391	0	351	1381	1732	118659
Nadia	84091	90965	444	201	4714	4915	85606
Murshidabad	19129	26789	0	175	1983	2158	24631
Uttar Dinajpur	18205	22680	0	33	506	539	22141
Dakshin Dinajpur	4127	5754	0	93	1595	1688	4066
Malda	28385	32058	0	0	0	0	32058
Jaipauri	28568	34970	0	64	816	880	34090
Darjeeling	18579	19949	24	50	433	483	19442
Cooch Behar	20022	23794	0	175	3312	3487	20307
Purulia	13794	15188	0	92	1414	1506	13682
G.R.P.	7703	8370	0	971	847	1818	6552

Source : State Crime Records Bureau, Govt. of West Bengal.

TABLE 11.6  
**Disposal of Cognizable Crimes under IPC in Kolkata (No. of cases and persons concerned)**

Number of Cases

Year	Investigation Stage							
	No. of cases pending investigation from previous year	No. of cases reported during the year	No. of cases not investigated or on which investigation was refused	No. of cases declared false, mistake of fact or law non-cognizable	Investigation Completed		Cases pending investigation at the end of the year (2+3-4-5-6-7) = Col. 8	Charge sheeting rate Col(6 / (6+7))x100
					Cases in which charge sheets were laid during the year	Cases in which charge sheets were not laid but investigation completed and final report submitted during the year		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1995	4508	11671	6	457	2322	8942	4452	20.61
2000	3379	12976	10	433	4784	7754	3374	38.16
2005	5150	9391	4	163	5850	4317	4207	57.54
2006	4207	9381	24	245	5813	3659	3847	61.37
2007	3847	10901	14	200	6270	5058	3206	55.35

TABLE 11.6-contd.

Year	Trial Stage							
	Cases pending Trial at the Court from previous year	Cases sent to Court for Trial during the year	Cases Compounded or withdrawn or otherwise disposed off by Courts including abating etc.	Total 14+15=Col.13	Cases Completed		Cases Pending trial at the end of the year Col.(10+11-12-13)=Col16	Rate of Conviction Col.(14/13)x100
					Cases Convicted	Cases Discharged		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1995	2223	2542	127	2206	1262	944	2432	57.21
2000	3890	4784	465	3975	2295	1680	4234	57.74
2005	6825	5850	1166	3896	792	3104	7613	20.33
2006	7613	5813	2038	5812	1227	4585	5576	21.11
2007	5576	6270	1931	5552	871	4681	4363	15.69

TABLE 11.6-concl'd.  
**Disposal of Cognizable Crimes under IPC in Kolkata (No. of cases and persons concerned)**

Number of Persons Concerned

Year	Investigation Stage					
	No. of Persons in custody or bail during the stage of investigation pending from previous year	No. of Persons arrested during the year	Investigation Completed			No. of Persons in custody or on bail pending investigation at the end of the year Col(18+19-22)=Col. 23
			Persons discharged by Police or by Magistrate before trial	No. of Persons in whose cases charge sheets were laid during the year	Total Col(20+21)= Col.22	
(1)	(18)	(19)	(20)	(21)	(22)	(23)
1995	2982	9129	6729	2864	9593	2518
2000	1645	8493	3317	5473	8790	1348
2005	2369	15238(R)	5715(R)	8894	14609(R)	2998
2006	2998	15896	5663	8527	14190	4704
2007	4704	20117	8482	11127	19609	5212

TABLE 11.6 -concl'd.

Year	Trial Stage					
	No. of persons at trial in Court pending from the previous year	No. of persons whose cases were put to court for trial during the year Col(21+24)=Col. 25	No. of persons against whose cases were compounded or withdrawn including abating etc.	Trial Completed		No. of persons in custody or on bail pending trial in courts at the end of the year Col(25-26-27-28)=Col. 29
				No of persons convicted	No. of persons acquitted or discharged	
(1)	(24)	(25)	(26)	(27)	(28)	(29)
1995	2924	5788	158	1361	1115	3154
2000	4788	10261	471	2485	2010	5295
2005	12234(R)	21128(R)	1641	994	5082(R)	13411(R)
2006	13411	21938	2876	1680	7918	9464
2007	9464	20591	3596	1604	8345	7046

R=Revised

Source : State Crime Records Bureau, Government of West Bengal.

TABLE 11.7  
Jails and Subjails in West Bengal by District (As on December)

District	2004							2005							Number
	Total	Central jail	District Jail	Sub Jail	Special Jail	Open Jail	Women Jail	Total	Central Jail	District Jail	Sub-Jail	Special Jail	Open Jail	Women Jail	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
West Bengal	53	6	12	29	4	1	1	53	6	12	29	4	1	1	
Burdwan	5	-	1	3	1	-	-	5	-	1	3	1	-	-	
Birbhum	3	-	1	2	-	-	-	3	-	1	2	-	-	-	
Bankura	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Midnapore(E)	2	-	-	2	-	-	-	2	-	-	2	-	-	-	
Midnapore(W)	3	1	-	2	-	-	-	3	1	-	2	-	-	-	
Howrah	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Hooghly	4	-	1	3	-	-	-	4	-	1	3	-	-	-	
24-Parganas (N)	3	-	-	3	-	-	-	3	-	-	3	-	-	-	
24-Parganas (S)	1	-	-	1	-	-	-	1	-	-	1	-	-	-	
Kolkata	4	3	-	-	1	-	-	4	3	-	-	1	-	-	
Nadia	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Murshidabad	5	1	-	3	-	1	-	5	1	-	3	-	1	-	
Uttar Dinajpur	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Dakshin Dinajpur	1	-	1	-	-	-	-	1	-	1	-	-	-	-	
Malda	1	-	1	-	-	-	-	1	-	1	-	-	-	-	
Jalpaiguri	2	1	-	-	1	-	-	2	1	-	-	1	-	-	
Darjeeling	4	-	1	2	1	-	-	4	-	1	2	1	-	-	
Cooch-Behar	5	-	1	4	-	-	-	5	-	1	4	-	-	-	
Purulia	2	-	1	-	-	-	1	2	-	1	-	-	-	1	



TABLE 11.7-concl. d.  
Jails and Subjails in West Bengal by District (As on December)

District	2006							2007							Number
	Total	Central jail	District Jail	Sub Jail	Special Jail	Open Jail	Women Jail	Total	Central Jail	District Jail	Sub-Jail	Special Jail	open Jail	Women Jail	
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
West Bengal	53	6	12	29	4	1	1	53	6	12	29	4	1	1	
Burdwan	5	-	1	3	1	-	-	5	-	1	3	1	-	-	
Birbhum	3	-	1	2	-	-	-	3	-	1	2	-	-	-	
Bankura	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Midnapore(E)	2	-	-	2	-	-	-	2	-	-	2	-	-	-	
Midnapore(W)	3	1	-	2	-	-	-	3	1	-	2	-	-	-	
Howrah	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Hooghly	4	-	1	3	-	-	-	4	-	1	3	-	-	-	
24-Parganas (N)	3	-	-	3	-	-	-	3	-	-	3	-	-	-	
24-Parganas (S)	1	-	-	1	-	-	-	1	-	-	1	-	-	-	
Kolkata	4	3	-	-	1	-	-	4	3	-	-	1	-	-	
Nadia	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Murshidabad	5	1	-	3	-	1	-	5	1	-	3	-	1	-	
Uttar Dinajpur	2	-	1	1	-	-	-	2	-	1	1	-	-	-	
Dakshin Dinajpur	1	-	1	-	-	-	-	1	-	1	-	-	-	-	
Malda	1	-	1	-	-	-	-	1	-	1	-	-	-	-	
Jalpaiguri	2	1	-	-	1	-	-	2	1	-	-	1	-	-	
Darjeeling	4	-	1	2	1	-	-	4	-	1	2	1	-	-	
Cooch-Behar	5	-	1	4	-	-	-	5	-	1	4	-	-	-	
Purulia	2	-	1	-	-	-	1	2	-	1	-	-	-	1	

Source : Inspector General of Correctional Services, Government of West Bengal.

TABLE 11.8  
Prisoners by Type in West Bengal (As on December)

Type of Jails	1980	1990	1997	2000	2001	2002	2003	2004	2005	2006	2007
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<b>Central Jails</b>	5210	5068	3607	4728	6217	10200	8778	9065	11200	10139	10746
Convicts	1840	1965	1560	1786	2030	2161	2804	3014	3357	3456	3456
Under trails	2273	2256	2026	2677	4167	8008	5966	6046	7076	6485	6410
Non-criminal											
Lunatics	1077	796	4	–	–	–	–	–	–	–	–
Others	20	51	17	265	20	31	8	5	767	198	880
<b>District Jails</b>	2367	2481	2357	2579	2601	3724	3570	3245	3910	3928	4415
Convicts	304	220	275	268	284	286	492	340	294	269	267
Under trails	2009	2150	2078	2171	2296	3438	3078	2901	3386	3526	4086
Non-criminal											
Lunatics	54	96	–	–	–	–	–	–	–	–	–
Others	–	15	4	140	21	–	–	4	230	133	62
<b>Special Jails</b>	979	669	568	549	610	837	689	920	910	769	921
Convicts	78	36	28	67	29	25	40	37	56	38	61
Under trails	716	469	302	362	504	738	575	810	784	730	860
Non-criminal											
Lunatics	68	164	235	120	74	74	74	73	70	–	–
Others	117	–	3	–	3	–	–	–	–	1	–
<b>Sub- Jails</b>	2395	2360	3607	2618	2863	3729	3194	3096	3240	3095	3319
Convicts	159	149	308	93	113	80	77	72	75	54	41
Under trails	2221	2174	3254	2218	2750	3649	3117	3024	2933	2889	3182
Non-criminal											
Lunatics	15	22	–	–	–	–	–	–	–	–	–
Others	–	15	45	307	–	–	–	–	232	152	96
<b>Open Air Jails</b>	–	–	–	28	35	24	20	23	36	68	88
Convicts	–	–	–	28	35	24	20	23	36	68	88
Under trails	–	–	–	–	–	–	–	–	–	–	–
Non-criminal											
Lunatics	–	–	–	–	–	–	–	–	–	–	–
Others	–	–	–	–	–	–	–	–	–	–	–
<b>Purulia Women Jail</b>	–	–	–	33	21	24	38	43	52	52	44
Convicts	–	–	–	23	16	17	17	34	43	44	30
Under trails	–	–	–	10	5	7	21	9	9	8	14
Non-criminal											
Lunatics	–	–	–	–	–	–	–	–	–	–	–
Others	–	–	–	–	–	–	–	–	–	–	–
<b>Grand Total</b>	10951	10578	10139	10535	12347	18538	16289	16392	19348	18051	19533

Note : Open Air Jails & Women Jails started from 1999.

Source : Inspector General of Correctional Services,,  
Government of West Bengal.

## 12 STATE DOMESTIC PRODUCT

1. This section presents estimates of Net State Domestic Product (NSDP) and Per Capita Income of West Bengal by industry of origin both at current and constant (1999-00) prices. The estimates of the present series of the State Domestic Product with base year 1999-00 has been prepared in accordance with the methodological guidance of the National Accounts Division of the Central Statistical Organisation, Government of India. The base year of the previous series was 1993-94. The entire economy is classified in three broad sectors, namely, Agriculture and Allied, Industry and Services. The estimates of SDP have been obtained by the product approach for commodity producing sectors like Agriculture, Forestry, Fishery, Mining and Manufacturing (registered) and by a blend of income approach and expenditure approach for the remaining sectors of the economy.

2. The estimates of GSDP at Current and Constant (1999-00) prices have also been incorporated in this section.

3. The Per Capita Income is obtained by dividing the estimates of total NSDP of a particular year by estimated mid-year population of the same year. The mid year population has been estimated on the basis of 1991 and 2001 census population by the office of the Registrar General of India.

4. The district level estimates of Net Domestic Product by industry of origin both at current and constant (1999-00) prices have been prepared and presented in this chapter. In conformity with the production approach followed at State level for Agriculture Sector, the estimates for value of output at district level for different crops have been prepared. In Forestry the State level estimates have been allocated amongst the districts using suitable indicators like district-wise forest area and district-wise rural population. For the Fishery Sector, the district-wise estimates have been prepared on the basis of district-wise production of fish. In Manufacturing Registered Sector, the State level GVA has been allocated amongst the districts in proportion of the district level GVA prepared by ASI. In the sectors like Manufacturing (un-registered), Construction, Electricity, Gas & Water Supply, Transport, Storage & Communication, Real Estate, Public Administration and Other Services, the working force engaged in respective activities is used as the main indicator. The state level estimates for the sector Trade, Hotel & Restaurants have been allocated to the districts in proportion to the gross value of output of commodity producing sectors by districts. In case of Banking and Insurance the State estimates are allocated to the districts on the basis of district-wise no. of bank offices. In case of District Domestic Product, the estimates upto 2006-07 (Quick) have been presented and these estimates would be revised. Thus the state level estimates based on aggregation of district level estimates would not tally with the revised estimates at state level.

5. The per capita income for the districts have been estimated by dividing the Net District Domestic Product by estimated mid-year population of the districts.

**STATE DOMESTIC PRODUCT**  
TABLE 12.1  
**Comparison of Movements of State and National Income Estimates**

Description	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
<b>A. West Bengal</b>										
1. (a)	Gross State Domestic Product in Crores of Rupees									
	(i) at Current Prices	135376.10	143724.87	157144.28	168000.00	189258.51	209438.91	229927.64	266352.99	303705.22
	(ii) at 1999-00 Prices	135376.10	140573.81	150867.40	156574.99	166277.69	177734.36	187891.93	204372.78	220197.70
(b)	Index Number of Gross State Domestic Product with 1999-00 as base-									
	(i) at Current Prices	100.00	106.17	116.08	124.10	139.80	154.71	169.84	196.75	224.34
	(ii) at 1999-00 Prices	100.00	103.84	111.44	115.66	122.83	131.29	138.79	150.97	162.66
(c)	Net State Domestic Product in Crores of rupees -									
	(i) at current prices	125298.82	132396.74	144200.25	153830.61	173105.51	190244.64	208144.99	240774.56	274897.00
	(ii) at 1999-00 prices	125298.82	129690.99	139057.44	143925.97	152383.60	162491.24	171481.82	186569.32	201297.67
(d)	index Number of Net State Domestic Product with 1999-00 as base -									
	(i) at current prices	100.00	105.66	115.08	122.77	138.15	151.83	166.12	192.16	219.39
	(ii) at 1999-00 prices	100.00	103.51	110.98	114.87	121.62	129.68	136.86	148.90	160.65
2. (a)	Per Capita Income in rupees -									
	(i) at current prices	15888.36	16582.76	17862.26	18776.32	20872.43	22674.63	24533.25	28072.77	31721.69
	(ii) at 1999-00 prices	15888.36	16243.86	17225.22	17567.37	18373.86	19366.79	20211.90	21752.79	23228.71
(b)	Index Number of Per Capita Income with 1999-00 as base-									
	(i) at current prices	100.00	104.37	112.42	118.18	131.37	142.71	154.41	176.69	199.65
	(ii) at 1999-00 prices	100.00	102.24	108.41	110.57	115.64	121.89	127.21	136.91	146.20

**STATE DOMESTIC PRODUCT**

TABLE 12.1 conclud.

**Comparison of Movements of State and National Income Estimates**

Description	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>A. India</b>									
1. (a) Gross Domestic Product in Crores of Rupees									
(I) at Current Prices	1786526	1925017	2097726	2261415	2538170	2877701	3282385	3779384	4320892
(II) at 1999-00 Prices	1786526	1864301	1972606	2048286	2222758	2388768	2616101	2871120	3129717
(b) Index Number of Gross Domestic Product with 1999-00 as base-									
(i) at Current Prices	100.00	107.75	117.42	126.58	142.07	161.08	183.73	211.55	241.86
(ii) at 1999-00 Prices	100.00	104.35	110.42	114.85	124.42	133.71	146.43	160.71	175.18
(c) Net National Product in Crores of rupees -									
(I) at current prices	1589673	1700466	1849361	1994217	2237414	2526285	2875958	3312568	3787597
(ii) at 1999-00 prices	1589673	1648018	1743998	1806734	1961817	2105184	2308015	2533432	2764795
(d) Index Number of Net National Product with 1999-00 as base -									
(I) at current prices	100.00	106.97	116.34	125.45	140.75	158.92	180.91	208.38	238.26
(ii) at 1999-00 prices	100.00	103.67	109.71	113.65	123.41	132.43	145.19	159.37	173.922.
2. (a) Per Capita Income in rupees -									
(I) at current prices	15881	16688	17782	18885	20871	23198	26003	29524	33283
(ii) at 1999-00 prices	15881	16173	16769	17109	18301	19331	20868	22580	24295
(b) Index Number of Per Capita Income with 1999-00 as base-									
(i) at current prices	100.00	105.08	111.97	118.92	131.42	146.07	163.74	185.91	209.58
(ii) at 1999-00 prices	100.00	101.84	105.59	107.73	115.24	121.72	131.40	142.18	152.98

P : Provisional

Q : Quick

Sources:

1. Central Statistical Organisation, Government of India.
2. Bureau of Applied Economics & Statistics, Government of West Bengal.

TABLE 12.2

## Estimates of Gross State Domestic Product of West Bengal by Industry of Origin at Current Prices

(Rs. Crore)

Sl.No.	Industry of origin	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Agriculture & Allied	40940.40	41211.00	43519.52	44408.75	49491.87	50457.92	55441.55	60156.08	69555.39
1.1	Agriculture	35027.97	34092.81	36502.08	36782.58	41181.19	41536.98	45611.55	48796.82	56777.88
1.2	Forestry	1040.98	1167.91	1187.18	1267.96	1338.27	1472.65	1664.42	1915.96	2191.51
1.3	Fishery	4871.45	5950.28	5830.26	6358.21	6972.41	7448.29	8165.58	9443.30	10586.00
2	Mining & Quarrying	1637.95	1974.66	2394.60	2178.03	2387.57	2890.98	3101.20	3227.12	2854.20
	<b>Sub-Total : Primary Sector</b>	<b>42578.35</b>	<b>43185.66</b>	<b>45914.12</b>	<b>46586.78</b>	<b>51879.44</b>	<b>53348.90</b>	<b>58542.75</b>	<b>63383.20</b>	<b>72409.59</b>
3	Manufacturing	13558.26	14770.20	15697.88	17900.40	19801.08	23541.64	23527.53	30117.64	32549.90
3.1	Manufacturing (Regd.)	6770.81	6937.36	7580.86	8708.74	9419.87	12113.47	11018.41	14146.49	14607.64
3.2	Manufacturing (Unregd.)	6787.45	7832.84	8117.02	9191.66	10381.21	11428.17	12509.12	15971.15	17942.26
4	Construction	6580.30	7284.81	8240.73	9079.32	11718.88	14181.41	17599.93	21369.77	26224.56
5	Electricity, Gas & Water Supply	2179.64	2588.19	2533.30	2906.22	3777.92	4039.95	4483.35	5398.09	6893.97
	<b>Sub-Total : Secondary Sector</b>	<b>22318.20</b>	<b>24643.20</b>	<b>26471.91</b>	<b>29885.94</b>	<b>35297.88</b>	<b>41763.00</b>	<b>45610.81</b>	<b>56885.50</b>	<b>65668.43</b>
	<b>Industry (2+3+4+5)</b>	<b>23956.15</b>	<b>26617.86</b>	<b>28866.51</b>	<b>32063.97</b>	<b>37685.45</b>	<b>44653.98</b>	<b>48712.01</b>	<b>60112.62</b>	<b>68522.63</b>
6	Transport, Storage & Communications	10174.82	10731.00	12116.14	12781.35	14809.74	17050.10	17761.35	20193.43	22775.21
6.1	Railways	1935.30	1987.62	1968.77	2168.09	2737.30	3113.26	3469.19	4055.88	4432.67
6.2	Transport by other means & Storage	6297.90	6726.14	7817.80	8152.61	9133.44	10538.22	10578.01	12087.84	13504.37
6.3	Communications	1941.62	2017.24	2329.57	2460.65	2939.00	3398.62	3714.15	4049.71	4838.17
7	Trade, Hotels & Restaurants	19997.15	21574.94	24403.30	25445.51	28529.17	31901.49	35500.65	43233.37	47712.15
8	Financing, Insurance, Real Estate & Business Services	19552.80	21689.07	24299.08	27322.80	31033.69	34682.63	39426.25	46981.71	54651.89
8.1	Banking & Insurance	9501.44	9556.92	10703.91	11313.04	12440.65	12633.37	13181.16	15598.01	16857.33
8.2	Real Estate, Ownership of Dwellings & Business Services	10051.36	12132.15	13595.17	16009.76	18593.04	22049.26	26245.09	31383.70	37794.56
9	Community, Social & Personal Services	20754.78	21901.00	23939.73	25977.62	27708.59	30692.79	33085.83	35675.78	40487.95
9.1	Public Administration	7666.75	8264.39	8934.29	9216.13	9422.55	10723.66	11629.81	12022.73	13559.00
9.2	Other Services	13088.03	13636.61	15005.44	16761.49	18286.04	19969.13	21456.02	23653.05	26928.95
	<b>Sub-Total : Tertiary Sector</b>	<b>70479.55</b>	<b>75896.01</b>	<b>84758.25</b>	<b>91527.28</b>	<b>102081.19</b>	<b>114327.01</b>	<b>125774.08</b>	<b>146084.29</b>	<b>165627.20</b>
	<b>Total</b>	<b>135376.10</b>	<b>143724.87</b>	<b>157144.28</b>	<b>168000.00</b>	<b>189258.51</b>	<b>209438.91</b>	<b>229927.64</b>	<b>266352.99</b>	<b>303705.22</b>

P : Provisional

Q : Quick

Source : Bureau of Applied Economics & Statistics,  
Government of West Bengal.

TABLE 12.3

## Estimates of Gross State Domestic Product of West Bengal by Industry of Origin at (1999-00) Constant Prices

		(Rs. Crore)								
Sl.No.	Industry of origin	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Agriculture & Allied	<b>40940.40</b>	<b>40801.83</b>	<b>44329.10</b>	<b>43542.93</b>	<b>45094.03</b>	<b>46004.78</b>	<b>46934.19</b>	<b>48308.57</b>	<b>51006.46</b>
1.1	Agriculture	35027.97	34593.39	38056.48	37091.14	38296.37	38593.91	39168.81	39942.83	41995.47
1.2	Forestry	1040.98	1082.13	1202.68	1257.32	1388.57	1485.78	1565.54	1709.06	1897.23
1.3	Fishery	4871.45	5126.31	5069.94	5194.47	5409.09	5925.09	6199.84	6656.68	7113.76
2	Mining & Quarrying	1637.95	1881.78	2033.51	1914.58	2053.24	2289.05	2374.96	2412.81	2186.19
	<b>Sub-Total : Primary Sector</b>	<b>42578.35</b>	<b>42683.61</b>	<b>46362.61</b>	<b>45457.51</b>	<b>47147.27</b>	<b>48293.83</b>	<b>49309.15</b>	<b>50721.38</b>	<b>53192.65</b>
3	Manufacturing	<b>13558.26</b>	<b>14305.51</b>	<b>14902.17</b>	<b>16431.42</b>	<b>17161.13</b>	<b>18993.15</b>	<b>18418.07</b>	<b>20929.00</b>	<b>21274.72</b>
3.1	Manufacturing (Regd.)	6770.81	6600.13	7072.94	7812.35	7910.05	9327.59	8270.51	9036.31	9227.04
3.2	Manufacturing (Unregd.)	6787.45	7705.38	7829.23	8619.07	9251.08	9665.56	10147.56	11892.69	12047.68
4	Construction	6580.30	6881.18	7492.55	8002.60	9687.52	10838.60	12831.35	14715.40	17154.94
5	Electricity, Gas & Water Supply	2179.64	2453.14	2636.11	2880.19	3114.28	3257.82	3584.99	3663.26	3796.13
	<b>Sub-Total : Secondary Sector</b>	<b>22318.20</b>	<b>23639.83</b>	<b>25030.83</b>	<b>27314.21</b>	<b>29962.93</b>	<b>33089.57</b>	<b>34834.41</b>	<b>39307.66</b>	<b>42225.79</b>
	<b>Industry (2+3+4+5)</b>	<b>23956.15</b>	<b>25521.61</b>	<b>27064.34</b>	<b>29228.79</b>	<b>32016.17</b>	<b>35378.62</b>	<b>37209.37</b>	<b>41720.47</b>	<b>44411.98</b>
6	Transport, Storage & Communications	<b>10174.82</b>	<b>10830.08</b>	<b>11702.09</b>	<b>12903.86</b>	<b>14627.59</b>	<b>15943.26</b>	<b>17657.76</b>	<b>19614.58</b>	<b>21609.76</b>
6.1	Railways	1935.30	2038.88	2067.79	2184.43	2678.02	2967.49	3186.78	3473.93	3796.66
6.2	Transport by other means & Storage	6297.90	6602.04	7148.94	7734.99	8221.27	8548.91	9295.94	10054.32	10580.31
6.3	Communications	1941.62	2189.16	2485.36	2984.44	3728.30	4426.86	5175.04	6086.33	7232.79
7	Trade, Hotels & Restaurants	19997.15	20977.10	23655.83	23913.03	25194.09	26676.98	27911.43	31153.38	33347.04
8	Financing, Insurance, Real Estate & Business Services	19552.80	20699.75	21731.12	23381.16	25003.81	27818.63	31308.82	36239.43	40925.22
8.1	Banking & Insurance	9501.44	9363.16	9678.39	9832.06	9881.08	10533.90	11674.18	13990.23	15728.32
8.2	Real Estate, Ownership of Dwellings & Business Services	10051.36	11336.59	12052.73	13549.10	15122.73	17284.73	19634.64	22249.20	25196.90
9	Community, Social & Personal Services	20754.78	21743.44	22384.92	23605.22	24342.00	25912.09	26870.36	27336.35	28897.24
9.1	Public Administration	7666.75	8025.71	8144.36	8090.96	8007.33	8744.52	9100.27	8872.75	9395.95
9.2	Other Services	13088.03	13717.73	14240.56	15514.26	16334.67	17167.57	17770.09	18463.60	19501.29
	<b>Sub-Total : Tertiary Sector</b>	<b>70479.55</b>	<b>74250.37</b>	<b>79473.96</b>	<b>83803.27</b>	<b>89167.49</b>	<b>96350.96</b>	<b>103748.37</b>	<b>114343.74</b>	<b>124779.26</b>
	<b>Total</b>	<b>135376.10</b>	<b>140573.81</b>	<b>150867.40</b>	<b>156574.99</b>	<b>166277.69</b>	<b>177734.36</b>	<b>187891.93</b>	<b>204372.78</b>	<b>220197.70</b>

P : Provisional

Q : Quick

Source: Bureau of Applied Economics &amp; Statistics,

Government of West Bengal.

TABLE 12.4

## Estimates of Net State Domestic Product of West Bengal by Industry of Origin at Current Prices

		(Rs. Crore)								
Sl.No.	Industry of origin	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Agriculture & Allied	<b>39764.18</b>	<b>39823.66</b>	<b>41930.87</b>	<b>42520.51</b>	<b>47341.52</b>	<b>47890.16</b>	<b>52504.91</b>	<b>56875.28</b>	<b>65815.46</b>
1.1	Agriculture	34371.65	33382.42	35688.39	35801.54	40123.35	40347.91	44284.16	47376.73	55125.53
1.2	Forestry	1000.81	1124.55	1143.75	1218.67	1285.27	1412.24	1599.09	1840.76	2105.49
1.3	Fishery	4391.72	5316.69	5098.73	5500.30	5932.90	6130.01	6621.66	7657.79	8584.44
2	Mining & Quarrying	1299.15	1582.93	1905.97	1822.12	1990.33	2460.48	2641.45	2748.70	2431.07
	<b>Sub-Total : Primary Sector</b>	<b>41063.33</b>	<b>41406.59</b>	<b>43836.84</b>	<b>44342.63</b>	<b>49331.85</b>	<b>50350.64</b>	<b>55146.36</b>	<b>59623.98</b>	<b>68246.53</b>
3	Manufacturing	<b>10704.24</b>	<b>11528.14</b>	<b>12083.78</b>	<b>13973.58</b>	<b>15382.26</b>	<b>18264.58</b>	<b>17263.39</b>	<b>22091.86</b>	<b>23990.76</b>
3.1	Manufacturing (Regd.)	4888.94	4798.46	5185.92	6126.80	6571.52	8791.74	7097.71	9112.72	9409.78
3.2	Manufacturing (Unregd.)	5815.30	6729.68	6897.86	7846.78	8810.74	9472.84	10165.68	12979.14	14580.98
4	Construction	6421.53	7093.14	8012.19	8815.26	11376.92	13740.71	17131.32	20800.78	25526.31
5	Electricity, Gas & Water Supply	1225.04	1517.29	1291.43	1595.98	2021.06	2013.64	2437.41	2934.72	3747.96
	<b>Sub-Total : Secondary Sector</b>	<b>18350.81</b>	<b>20138.57</b>	<b>21387.40</b>	<b>24384.82</b>	<b>28780.24</b>	<b>34018.93</b>	<b>36832.12</b>	<b>45827.36</b>	<b>53265.03</b>
	<b>Industry (2+3+4+5)</b>	<b>19649.96</b>	<b>21721.50</b>	<b>23293.37</b>	<b>26206.94</b>	<b>30770.57</b>	<b>36479.41</b>	<b>39473.57</b>	<b>48576.06</b>	<b>55696.10</b>
6	Transport, Storage & Communications	<b>8604.29</b>	<b>9065.28</b>	<b>10272.03</b>	<b>10685.57</b>	<b>12503.41</b>	<b>14329.72</b>	<b>14706.38</b>	<b>16942.72</b>	<b>19169.54</b>
6.1	Railways	1459.51	1495.67	1488.00	1653.53	2195.76	2416.22	2718.09	3251.95	3472.97
6.2	Transport by other means & Storage	5646.09	5965.12	6924.62	7128.42	7979.10	9232.54	9093.66	10388.17	11604.03
6.3	Communications	1498.69	1604.49	1859.41	1903.62	2328.55	2680.96	2894.63	3302.60	4092.54
7	Trade, Hotels & Restaurants	19772.90	21322.12	24118.90	25156.41	28198.14	31516.56	35062.89	42700.26	47123.81
8	Financing, Insurance, Real Estate & Business Services	18299.60	20227.74	22521.45	25318.69	28730.68	31895.63	36217.67	43182.22	50096.80
8.1	Banking & Insurance	9228.53	9243.53	10368.57	10990.13	12102.46	12254.65	12774.99	15149.62	16337.88
8.2	Real Estate, Ownership of Dwellings & Business Services	9071.07	10984.21	12152.88	14328.56	16628.22	19640.98	23442.68	28032.60	33758.92
9	Community, Social & Personal Services	19207.89	20236.44	22063.63	23942.49	25561.19	28133.16	30179.57	32498.02	36995.29
9.1	Public Administration	6395.94	6933.37	7433.69	7629.75	7808.89	8870.97	9595.63	9806.35	11160.87
9.2	Other Services	12811.95	13303.07	14629.94	16312.74	17752.30	19262.19	20583.94	22691.67	25834.42
	<b>Sub-Total : Tertiary Sector</b>	<b>65884.68</b>	<b>70851.58</b>	<b>78976.01</b>	<b>85103.16</b>	<b>94993.42</b>	<b>105875.07</b>	<b>116166.51</b>	<b>135323.22</b>	<b>153385.44</b>
	<b>Total</b>	<b>125298.82</b>	<b>132396.74</b>	<b>144200.25</b>	<b>153830.61</b>	<b>173105.51</b>	<b>190244.64</b>	<b>208144.99</b>	<b>240774.56</b>	<b>274897.00</b>

P : Provisional

Q : Quick

Source : Bureau of Applied Economics & Statistics,  
Government of West Bengal.



TABLE 12.5

## Estimates of Net State Domestic Product of West Bengal by Industry of Origin at (1999-00) Constant Prices

		(Rs. Crore)								
Sl.No.	Industry of origin	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1	Agriculture & Allied	<b>39764.18</b>	<b>39452.97</b>	<b>42867.05</b>	<b>41830.67</b>	<b>43204.32</b>	<b>43903.93</b>	<b>44617.82</b>	<b>45875.46</b>	<b>48421.89</b>
1.1	Agriculture	34371.65	33895.89	37297.34	36200.18	37368.11	37628.52	38151.48	38905.40	40904.72
1.2	Forestry	1000.81	1039.32	1161.71	1212.20	1341.42	1436.22	1514.47	1653.31	1835.34
1.3	Fishery	4391.72	4517.76	4408.00	4418.29	4494.79	4839.19	4951.87	5316.75	5681.83
2	Mining & Quarrying	1299.15	1501.96	1586.15	1598.14	1711.23	1946.46	2029.68	2062.03	1868.36
	<b>Sub-Total : Primary Sector</b>	<b>41063.33</b>	<b>40954.93</b>	<b>44453.20</b>	<b>43428.81</b>	<b>44915.55</b>	<b>45850.39</b>	<b>46647.50</b>	<b>47937.49</b>	<b>50290.25</b>
3	Manufacturing	<b>10704.24</b>	<b>11220.73</b>	<b>11631.95</b>	<b>12940.12</b>	<b>13377.99</b>	<b>14802.52</b>	<b>13717.93</b>	<b>15661.21</b>	<b>15911.53</b>
3.1	Manufacturing (Regd.)	4888.94	4570.90	4904.43	5507.11	5437.09	6625.48	5238.83	5723.91	5844.73
3.2	Manufacturing (Unregd.)	5815.30	6649.83	6727.52	7433.01	7940.90	8177.04	8479.10	9937.30	10066.80
4	Construction	6421.53	6699.54	7285.01	7765.30	9386.47	10474.14	12461.84	14291.64	16660.92
5	Electricity, Gas & Water Supply	1225.04	1417.25	1501.21	1714.13	1601.44	1642.76	2046.17	2090.84	2166.68
	<b>Sub-Total : Secondary Sector</b>	<b>18350.81</b>	<b>19337.52</b>	<b>20418.17</b>	<b>22419.55</b>	<b>24365.90</b>	<b>26919.42</b>	<b>28225.94</b>	<b>32043.69</b>	<b>34739.13</b>
	<b>Industry (2+3+4+5)</b>	<b>19649.96</b>	<b>20839.48</b>	<b>22004.32</b>	<b>24017.69</b>	<b>26077.13</b>	<b>28865.88</b>	<b>30255.62</b>	<b>34105.72</b>	<b>36607.49</b>
6	Transport, Storage & Communications	8604.29	9235.82	9996.31	11008.68	12635.65	13786.86	15353.96	17099.24	18853.23
6.1	Railways	1459.51	1562.52	1611.15	1712.16	2243.89	2497.35	2710.12	2973.35	3228.78
6.2	Transport by other means & Storage	5646.09	5881.03	6327.24	6801.06	7177.70	7429.30	8073.84	8729.70	9185.71
6.3	Communications	1498.69	1792.27	2057.92	2495.46	3214.06	3860.21	4570.00	5396.19	6438.74
7	Trade, Hotels & Restaurants	19772.90	20737.56	23397.55	23653.34	24908.01	26367.85	27577.13	30780.25	32947.64
8	Financing, Insurance, Real Estate & Business Services	18299.60	19298.02	20139.40	21636.25	23077.07	25707.76	29013.29	33662.76	37959.53
8.1	Banking & Insurance	9228.53	9065.65	9374.50	9544.01	9588.84	10228.40	11363.89	13663.16	15310.27
8.2	Real Estate, Ownership of Dwellings & Business Services	9071.07	10232.37	10764.90	12092.24	13488.23	15479.36	17649.40	19999.60	22649.26
9	Community, Social & Personal Services	19207.89	20127.14	20652.81	21779.34	22481.42	23858.96	24664.00	25045.89	26507.89
9.1	Public Administration	6395.94	6728.64	6754.64	6666.25	6602.50	7247.53	7542.74	7256.44	7718.64
9.2	Other Services	12811.95	13398.50	13898.17	15113.09	15878.92	16611.43	17121.26	17789.45	18789.25
	<b>Sub-Total : Tertiary Sector</b>	<b>65884.68</b>	<b>69398.54</b>	<b>74186.07</b>	<b>78077.61</b>	<b>83102.15</b>	<b>89721.43</b>	<b>96608.38</b>	<b>106588.14</b>	<b>116268.29</b>
	<b>Total</b>	<b>125298.82</b>	<b>129690.99</b>	<b>139057.44</b>	<b>143925.97</b>	<b>152383.60</b>	<b>162491.24</b>	<b>171481.82</b>	<b>186569.32</b>	<b>201297.67</b>

P : Provisional

Q : Quick

Source : Bureau of Applied Economics & Statistics,  
Government of West Bengal.

TABLE 12.6

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 1999-00

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	292205	6790	31693	129123	89689	38029	57722	18318
Birbhum	150896	4250	17836	315	293	15920	19186	4394
Bankura	182284	5836	16387	45	1906	17547	19395	4421
Midnapore	485032	14515	111980	40	39248	55915	54291	10050
Howrah	95063	3174	6756	5	45553	57619	29163	5639
Hooghly	214661	5027	19161	13	57968	43594	38193	9901
24 - Parganas (N)	247967	6134	45244	12	122779	69160	81468	19546
24 - Parganas (S)	212193	12709	84316	16	69601	40766	51819	6420
Kolkata	3089	0	7806	8	6158	31298	66694	14189
Nadia	283845	5378	18650	2	27028	40714	27715	4253
Murshidabad	312132	7615	18485	17	2688	67214	56634	6410
Uttar Dinajpur	116738	3157	8469	2	733	9259	9829	1269
Dakshin Dinajpur	96195	1939	6373	1	488	6843	4969	731
Malda	193517	4519	11076	12	636	35678	26553	3523
Jalpaiguri	211216	5867	2554	24	13539	21940	32503	3756
Darjeeling	92517	2771	735	44	3764	5083	22030	3754
Cooch Behar	144862	3428	4860	2	98	9608	12272	1375
Purulia	99697	4254	25993	120	6598	13528	13657	4480
<b>West Bengal</b>	<b>3434109</b>	<b>97363</b>	<b>438374</b>	<b>129801</b>	<b>488767</b>	<b>579715</b>	<b>624093</b>	<b>122429</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 1999-00

District	(Rs. Lakh)									Per Capita Income (Rs.)
	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	15926	38227	11812	212702	77761	68627	41666	105335	1235625	18254.17
Birbhum	2253	8039	2196	53372	36668	24544	16190	40722	397074	13480.24
Bankura	1611	10880	2154	61513	34981	25570	23564	47503	455597	14533.99
Midnapore	19337	25863	7180	254609	100731	75021	51352	147460	1452624	15423.42
Howrah	16211	32226	10722	141874	45729	55453	26932	74388	646507	15424.24
Hooghly	11419	26781	11943	158938	52262	61022	32075	88545	831503	16837.16
24-Parganas (N)	17679	75621	33173	237314	77971	138430	48666	185631	1406795	16208.81
24-Parganas (S)	4433	52407	11282	199591	49311	69524	29168	103765	997321	14832.48
Kolkata	10485	196724	33025	74818	204201	141395	198295	154917	1143102	25134.17
Nadia	4405	13200	5147	109862	38143	42412	34068	66949	721771	16075.44
Murshidabad	2673	14620	3821	131752	46361	43298	25175	50244	789139	13864.00
Uttar Dinajpur	442	5900	1437	37225	17701	18143	11472	22242	264018	11206.20
Dakshin Dinajpur	42	2722	1052	28303	13066	12700	8075	20921	204420	13989.87
Malda	2775	12064	1816	71907	30135	25036	14143	36447	469837	14733.51
Jalpaiguri	5974	13442	4883	82061	28660	40097	22361	43819	532696	16099.37
Darjeeling	2558	19925	4787	32078	22127	23495	25057	33056	293781	18817.64
Cooch Behar	938	7914	1722	41995	23181	21796	13770	28229	316050	12990.14
Purulia	8800	6889	1170	46797	23602	18520	17565	31303	322973	12971.85
<b>West Bengal</b>	<b>127961</b>	<b>563444</b>	<b>149322</b>	<b>1976711</b>	<b>922591</b>	<b>905083</b>	<b>639594</b>	<b>1281476</b>	<b>12480833</b>	<b>15826.17</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2000-01

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	264144	7819	32086	157193	66477	43857	65781	22650
Birbhum	137849	4932	20186	389	1523	18422	21841	5452
Bankura	185356	6160	19858	82	3569	20233	21842	5465
Midnapore	485729	16251	148810	61	36165	64561	59571	12441
Howrah	89859	3721	7682	8	65621	66483	33530	6977
Hooghly	209956	5889	23147	24	56008	50353	42769	12261
24 - Parganas (N)	233010	7187	50471	20	91363	80350	90652	24349
24 - Parganas (S)	207173	12972	111818	19	105830	47290	57620	7985
Kolkata	3474	0	8826	13	17559	35762	72166	17383
Nadia	281164	6348	14250	4	9421	47178	31207	5283
Murshidabad	284028	8988	22084	30	3902	78156	63141	7992
Uttar Dinajpur	112700	3752	10261	2	238	10809	11187	1589
Dakshin Dinajpur	97945	2289	7722	1	619	7946	5619	910
Malda	181880	5342	12207	21	3093	41520	29598	4396
Jalpaiguri	217326	6070	3094	39	6043	25463	35095	4673
Darjeeling	103423	2697	890	76	4235	5910	23953	4680
Cooch Behar	146344	3991	5889	2	333	11082	13999	1700
Purulia	93658	4578	31497	168	3854	15602	14859	5540
<b>West Bengal</b>	<b>3335018</b>	<b>108986</b>	<b>530778</b>	<b>158152</b>	<b>475853</b>	<b>670977</b>	<b>694430</b>	<b>151726</b>

(Rs. Lakh)

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2000-01

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	(Rs. Lakh)
	Railways	Transport by Other Means & Storage	Communications							Per Capita Income (Rs.)
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	16399	40454	12666	226250	78033	79894	47027	109334	1270064	18519.18
Birbhum	2327	8101	2361	54724	36598	27999	18294	42119	403117	13461.01
Bankura	1659	11321	2309	65010	34915	29024	24904	48992	480699	15137.74
Midnapore	19935	30058	7709	302389	100749	86576	57042	152236	1580283	16540.88
Howrah	16700	35119	11514	168323	46062	68343	27178	77273	724393	17048.55
Hooghly	11777	28468	12832	160158	52583	74704	33864	91883	866676	17294.43
24-Parganas (N)	18338	84032	35843	234377	78244	177524	54250	194010	1454020	16413.84
24-Parganas (S)	4591	53528	12175	218382	49218	83055	31758	108318	1111732	16223.98
Kolkata	10699	198197	35120	92757	205074	188512	215069	160745	1261356	27627.99
Nadia	4557	14929	5548	114292	38070	49355	36775	69656	728037	15928.35
Murshidabad	2775	15182	4132	132961	46273	49841	27326	52424	799235	13745.08
Uttar Dinajpur	460	6642	1559	38011	17668	20759	12214	23297	271148	11222.08
Dakshin Dinajpur	44	2799	1138	30399	13041	14543	8659	21720	215394	14449.18
Malda	2884	11892	1966	78203	30077	28845	14987	38129	485040	14877.61
Jalpaiguri	6191	16452	5268	85317	28605	45061	23580	45834	554111	16423.94
Darjeeling	2655	21959	5175	37167	22295	26859	25857	34665	322496	20220.45
Cooch Behar	966	9172	1847	43616	23137	24705	15842	29111	331736	13455.12
Purulia	9061	7626	1255	48085	23557	20753	18711	32375	331179	13127.96
<b>West Bengal</b>	<b>132018</b>	<b>595931</b>	<b>160417</b>	<b>2130421</b>	<b>924199</b>	<b>1096352</b>	<b>693337</b>	<b>1332121</b>	<b>13190716</b>	<b>16521.44</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2001-02

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	299615	7679	35129	189151	71839	44812	74394	19279
Birbhum	156915	4870	19882	482	1646	18890	24684	4657
Bankura	194142	6566	19703	111	3857	20671	22961	4651
Midnapore	477939	16459	130929	81	39082	66047	70110	10602
Howrah	84801	3610	7580	12	70913	67967	37914	5941
Hooghly	255701	5709	22877	34	60526	51531	48653	10453
24 - Parganas (N)	258576	7001	51427	29	98733	82707	104914	20878
24 - Parganas (S)	208854	14278	98361	22	114366	48604	66059	6837
Kolkata	3398	0	8642	17	18975	36206	80718	14660
Nadia	314651	6209	20817	6	10182	48436	35330	4518
Murshidabad	336382	8782	21852	42	4217	80520	72583	6858
Uttar Dinajpur	114353	3697	10418	3	257	11180	12263	1369
Dakshin Dinajpur	103523	2243	7863	2	669	8176	6215	780
Malda	207904	5240	12401	30	3342	42810	33682	3776
Jalpaiguri	191628	6615	3166	57	6531	26184	39145	4003
Darjeeling	94256	3100	911	110	4577	6089	27388	4017
Cooch Behar	158648	3893	5995	4	360	11326	15740	1448
Purulia	104545	4786	31097	245	4165	15942	17089	4716
<b>West Bengal</b>	<b>3565831</b>	<b>110737</b>	<b>509050</b>	<b>190438</b>	<b>514237</b>	<b>688098</b>	<b>789842</b>	<b>129443</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2001-02

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	18155	46156	14632	262502	87411	86294	50538	120012	1427598	20546.00
Birbhum	2587	9152	2737	63483	40776	29784	19702	46275	446522	14665.55
Bankura	1836	12528	2669	71941	38902	30772	26565	53629	511504	15900.53
Midnapore	22096	38705	8917	325853	112485	92757	61177	166714	1639953	16922.08
Howrah	18499	39265	13304	189096	51556	76548	29068	85000	781074	18134.57
Hooghly	13059	32596	14843	186041	59055	83236	36888	100823	982025	19311.43
24-Parganas (N)	20453	99606	41713	271740	87880	203576	57987	214265	1621485	17933.81
24-Parganas (S)	5113	64098	14143	241150	55071	91436	33679	119737	1181808	16923.10
Kolkata	11736	219620	40179	111152	231533	218830	230656	175433	1401755	30584.64
Nadia	5070	17191	6437	132751	42182	53411	39496	76638	813325	17479.58
Murshidabad	3098	18954	4815	154855	51790	53432	29783	57881	905844	15249.90
Uttar Dinajpur	516	7619	1824	41948	19451	22127	13169	25858	286052	11543.66
Dakshin Dinajpur	48	3108	1324	34090	14998	15515	9188	23939	231681	15234.15
Malda	3222	15699	2291	90045	34215	30920	16223	42266	544066	16322.63
Jalpaiguri	6898	18421	6126	90154	31871	48381	24390	50689	554259	16121.18
Darjeeling	2965	28748	6029	39731	25544	29395	27980	38311	339151	20815.75
Cooch Behar	1070	11652	2137	49306	25778	26150	16763	31878	362148	14495.20
Purulia	10033	8503	1450	54496	26247	21819	20117	35535	360785	14115.22
<b>West Bengal</b>	<b>146454</b>	<b>691621</b>	<b>185570</b>	<b>2410334</b>	<b>1036745</b>	<b>1214383</b>	<b>743369</b>	<b>1464883</b>	<b>14391035</b>	<b>17826.35</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2002-03

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	310954	8409	33757	180601	84875	50778	81026	23785
Birbhum	164375	5376	18206	666	1944	21478	26391	5765
Bankura	176440	6676	21874	115	4556	23421	23822	5738
Midnapore East	224736	7679	120141	45	40956	30668	39990	6904
Midnapore West	293063	9920	17162	39	5218	44261	35864	6192
Howrah	110739	4018	8108	13	83781	77057	42526	7334
Hooghly	211067	6348	24141	36	71509	58484	54933	12916
24 - Parganas (N)	258586	7790	67038	31	116650	94414	119777	25950
24 - Parganas (S)	215906	14105	115521	21	135121	55399	74024	8485
Kolkata	3487	0	8781	18	22417	40650	87161	17921
Nadia	331014	6960	21914	6	12030	55148	39587	5601
Murshidabad	317469	9838	23282	45	4982	91996	81990	8532
Uttar Dinajpur	131584	4171	5116	3	303	12823	13228	1709
Dakshin Dinajpur	106267	2512	12526	2	790	9329	6956	969
Malda	171941	5881	13032	33	3949	48952	37759	4701
Jalpaiguri	210016	6617	2896	60	7716	29859	43239	4970
Darjeeling	100195	2941	891	116	5408	6957	29640	4997
Cooch Behar	152629	4308	5731	4	426	12836	17562	1786
Purulia	86452	4948	29091	242	4921	18065	18941	5818
<b>West Bengal</b>	<b>3576920</b>	<b>118497</b>	<b>549208</b>	<b>182096</b>	<b>607552</b>	<b>782575</b>	<b>874416</b>	<b>160073</b>



TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2002-03

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	20063	47139	14959	268782	92772	97701	51572	133572	1500745	21318.31
Birbhum	2868	9500	2809	65666	43161	32740	19910	51468	472323	15258.87
Bankura	2028	12437	2724	70529	41177	33689	26762	59479	511467	15694.95
Midnapore East	12890	23897	4813	226912	47626	54580	33392	97786	973015	21548.81
Midnapore West	11559	16777	4315	119741	71440	48958	29950	87695	802154	15091.70
Howrah	20454	44118	13620	205549	55068	91929	29302	94349	887965	20337.72
Hooghly	14454	32380	15205	187889	62757	99152	38912	112365	1002548	19428.47
24-Parganas (N)	22768	107378	42973	289400	93516	253198	58987	240677	1799133	19495.82
24-Parganas (S)	5684	71111	14550	258109	58293	106340	34345	133790	1300804	18277.68
Kolkata	12849	218438	40736	117686	245572	280436	238818	193584	1528554	33222.93
Nadia	5629	17707	6614	139265	44649	60096	40612	85826	872658	18422.94
Murshidabad	3452	17199	4963	157290	54075	59147	30341	64975	929576	15319.31
Uttar Dinajpur	577	8368	1886	44601	20588	24311	13340	29060	311668	12263.63
Dakshin Dinajpur	54	3314	1361	35900	15875	17093	9572	26742	249262	16065.87
Malda	3593	15625	2362	87324	35967	34245	16431	47421	529216	15529.55
Jalpaiguri	7672	18747	6305	96254	33735	53191	25005	56651	602933	17190.31
Darjeeling	3304	29418	6215	42066	27533	33174	28315	43225	364395	21892.16
Cooch Behar	1183	11588	2184	48780	27286	28533	17011	35344	367191	14503.16
Purulia	11088	7681	1482	52367	27782	23580	20398	39364	352220	13600.28
<b>West Bengal</b>	<b>162169</b>	<b>712822</b>	<b>190076</b>	<b>2514110</b>	<b>1098872</b>	<b>1432093</b>	<b>762975</b>	<b>1633373</b>	<b>15357827</b>	<b>18745.52</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2003-04

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	333422	8652	39429	199853	125594	56846	106609	30221
Birbhum	182329	5565	19935	782	2863	24128	34660	7350
Bankura	189606	7069	22137	201	4035	26216	31079	7289
Midnapore East	257483	7879	113145	87	127044	34375	52743	8783
Midnapore West	321329	10448	17760	69	16185	49610	47301	7877
Howrah	113777	4121	9154	22	59674	86311	55886	9323
Hooghly	279294	6508	29295	64	64229	65574	71644	16437
24 - Parganas (N)	275096	8013	87383	56	94683	106476	158405	33213
24 - Parganas (S)	224786	15114	125165	44	109846	62384	98509	10844
Kolkata	3585	0	0	33	19913	45090	98361	22562
Nadia	341717	7196	24875	10	6963	62033	51094	7151
Murshidabad	393878	10164	29744	80	2212	103841	110041	10930
Uttar Dinajpur	153418	4343	5981	7	781	14532	17555	2198
Dakshin Dinajpur	111758	2600	13734	3	586	10516	9049	1239
Malda	193567	6097	15120	57	3839	55301	50711	6028
Jalpaiguri	218942	7071	6216	108	4750	33641	57728	6356
Darjeeling	109399	3203	146	210	3839	7854	38241	6402
Cooch Behar	192710	4427	7110	7	586	14372	23090	2270
Purulia	113466	5201	26105	334	3124	20225	24764	7393
<b>West Bengal</b>	<b>4009562</b>	<b>123671</b>	<b>592434</b>	<b>202027</b>	<b>650746</b>	<b>879325</b>	<b>1137470</b>	<b>203866</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2003-04

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	21303	54495	18373	311530	102332	109299	50095	146620	1714673	24040.95
Birbhum	3056	10875	3459	77169	47356	35556	19381	56524	530988	16872.30
Bankura	2154	13978	3346	80856	45179	36445	25964	65205	560759	16986.01
Midnapore East	13702	30003	5916	289946	52255	60192	33617	107406	1194576	26091.56
Midnapore West	12289	18287	5306	137211	78654	53957	30151	96323	902757	16737.87
Howrah	21730	50977	16701	214421	60691	108513	28348	103699	943348	21314.26
Hooghly	15371	37666	18685	216425	68857	116213	40012	123677	1169951	22343.09
24-Parganas (N)	24357	126795	53139	312107	103692	307900	58123	266805	2016243	21406.13
24-Parganas (S)	6070	67797	17952	258787	63957	122063	34056	147907	1365281	18823.67
Kolkata	13517	238229	49470	127170	270524	347708	242248	211368	1689778	36585.58
Nadia	6006	21526	8166	154126	49261	66838	40256	94962	942180	19538.79
Murshidabad	3696	19537	6145	181819	59331	64608	29843	71934	1097803	17710.21
Uttar Dinajpur	620	9929	2348	52830	22317	26412	13082	32156	358509	13755.48
Dakshin Dinajpur	57	3559	1681	38357	17418	18637	9147	29451	267792	16917.81
Malda	3849	17422	2930	99724	39463	37450	16019	52563	600140	17225.11
Jalpaiguri	8197	21007	7794	105611	37014	57887	25056	62582	659960	18453.71
Darjeeling	3537	34370	7693	45647	31026	37122	27490	47990	404169	23769.05
Cooch Behar	1257	12921	2680	58894	29938	30789	16432	38706	436189	17001.44
Purulia	11773	8956	1817	56893	30754	25174	19782	43160	398921	15202.78
<b>West Bengal</b>	<b>172541</b>	<b>798329</b>	<b>233601</b>	<b>2819523</b>	<b>1210019</b>	<b>1662763</b>	<b>759102</b>	<b>1799038</b>	<b>17254017</b>	<b>20804.26</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2004-05

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	334651	9556	34992	243812	194153	61150	124444	31826
Birbhum	181325	6192	16122	714	1406	26045	40780	7768
Bankura	205151	7574	22158	208	4834	28197	36948	7676
Midnapore East	262360	8770	119722	87	224212	37023	59011	9261
Midnapore West	320498	11313	17040	71	28565	53431	57004	8305
Howrah	105056	4589	11641	22	75147	92895	65740	9824
Hooghly	273715	7239	30477	66	72511	70651	84343	17338
24 - Parganas (N)	279571	8927	116787	57	89211	115386	185601	35238
24 - Parganas (S)	212274	15990	120463	45	135002	67501	115880	11487
Kolkata	3508	0	0	33	17754	48061	114095	23543
Nadia	331788	8067	25461	10	7910	67050	60703	7567
Murshidabad	386380	11392	28285	83	3516	112630	129820	11606
Uttar Dinajpur	134704	4904	6012	7	88	15822	20542	2343
Dakshin Dinajpur	106431	2917	12988	3	1055	11391	10730	1314
Malda	219356	6849	15010	59	2812	60030	60295	6406
Jalpaiguri	236640	7535	5848	112	9053	36418	68486	6736
Darjeeling	112428	3331	142	215	3603	8518	45453	6798
Cooch Behar	219127	4916	7699	7	615	15464	27012	2391
Purulia	114799	5611	24025	327	7470	21757	28827	7786
<b>West Bengal</b>	<b>4039762</b>	<b>135672</b>	<b>614872</b>	<b>245938</b>	<b>878917</b>	<b>949420</b>	<b>1335714</b>	<b>215213</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2004-05

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	22584	60727	20270	368057	104040	122434	59052	157518	1949266	26974.98
Birbhum	3251	10787	3826	74695	47913	38329	24134	60980	544267	17010.47
Bankura	2282	14855	3692	85773	45448	39060	30749	69949	604554	18077.15
Midnapore East	14544	45703	6530	392437	52841	66095	22950	115269	1436815	30950.50
Midnapore West	13042	27764	5857	148554	79399	59324	44633	103375	978175	17872.41
Howrah	23049	59043	18420	243367	61328	128879	33369	111374	1043743	23264.08
Hooghly	16321	42877	20637	235446	69816	136844	49134	132547	1259962	23712.02
24-Parganas (N)	26014	142265	59043	358891	104587	376803	62131	287627	2248139	23384.99
24-Parganas (S)	6473	82345	19912	280002	64340	140461	40749	159669	1472593	19922.25
Kolkata	14200	261935	54037	125456	276528	433874	276984	223809	1873817	40414.47
Nadia	6397	20068	9053	161336	49556	74066	48400	101920	979352	19950.13
Murshidabad	3951	23994	6836	190467	60233	70011	38177	77715	1155096	18241.33
Uttar Dinajpur	666	10473	2624	53629	22177	28439	16000	35088	353518	13225.51
Dakshin Dinajpur	61	4228	1874	40402	17249	20106	12107	31916	274772	17014.80
Malda	4118	17603	3264	108308	39699	40612	19102	57097	660620	18545.80
Jalpaiguri	8746	23360	8649	113911	37235	62850	31771	67684	725034	19883.56
Darjeeling	3781	37336	8556	48718	31760	41665	33592	51840	437736	25199.24
Cooch Behar	1332	8578	2960	64362	30117	32892	19384	41596	478452	18402.71
Purulia	12482	9014	2008	61067	30938	26698	24679	46368	423856	15942.83
<b>West Bengal</b>	<b>183294</b>	<b>902955</b>	<b>258048</b>	<b>3154878</b>	<b>1225204</b>	<b>1939442</b>	<b>887097</b>	<b>1933341</b>	<b>18899767</b>	<b>22526.00</b>

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2005-06 (P)

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	353529	10963	38178	271654	232238	65910	154718	30718
Birbhum	194500	7157	17363	714	1682	28171	51740	7523
Bankura	224924	8397	21338	211	5783	30389	46430	7407
Midnapore East	244245	10142	131055	92	268194	39953	76062	8949
Midnapore West	349530	12694	17174	71	34168	57661	68213	8025
Howrah	115704	5308	14071	22	89889	100181	81389	9487
Hooghly	324085	8365	33670	66	86735	76272	104245	16759
24 - Parganas (N)	317659	10335	138116	58	106710	125294	230080	34262
24 - Parganas (S)	225010	17495	120094	50	161484	73187	144076	11152
Kolkata	3463	0	0	33	21237	51326	145306	22513
Nadia	355700	9399	27877	10	9462	72617	75706	7338
Murshidabad	428324	13267	31213	84	4205	122405	161458	11294
Uttar Dinajpur	170586	5755	6396	7	105	17263	25972	2290
Dakshin Dinajpur	121813	3399	14003	3	1261	12363	13323	1277
Malda	220164	7996	16459	60	3365	65292	75229	6239
Jalpaiguri	244290	8301	6470	113	10829	39503	85474	6542
Darjeeling	125839	3565	147	218	4310	9257	58571	6615
Cooch Behar	241601	5671	8234	7	736	16671	33492	2308
Purulia	111620	6270	23133	334	8936	23453	35726	7515
<b>West Bengal</b>	<b>4372586</b>	<b>154479</b>	<b>664991</b>	<b>273807</b>	<b>1051329</b>	<b>1027168</b>	<b>1667210</b>	<b>208213</b>

P : Provisional

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2005-06 (P)

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	22503	73234	24419	422527	112102	141977	63355	168085	2186110	29859.59
Birbhum	3250	12117	4626	83851	50272	42808	26138	64948	596860	18348.55
Bankura	2274	16656	4449	95748	48250	43415	33194	74285	663150	19574.65
Midnapore East	14509	55541	7879	449534	56051	75385	23824	122472	1583887	33648.89
Midnapore West	13012	33889	7062	167794	84943	67534	47079	109836	1078685	19422.47
Howrah	22979	71361	22158	281489	65875	157756	35820	119069	1192558	26221.59
Hooghly	16288	53127	24884	275454	73964	166387	53526	141386	1455213	26988.87
24-Parganas (N)	26109	163771	71621	421255	113258	473842	66216	308751	2607337	26572.40
24-Parganas (S)	6487	98866	24102	319911	67897	167356	43538	171518	1652223	21933.13
Kolkata	14019	297322	64397	147303	296721	552426	304536	238103	2158705	46378.88
Nadia	6405	23665	10964	181993	53451	85014	52629	108958	1081188	21635.01
Murshidabad	3970	29525	8302	215318	64141	78588	41370	83433	1296897	20048.49
Uttar Dinajpur	672	12609	3198	63175	23403	31651	17312	37865	418259	15257.69
Dakshin Dinajpur	62	4834	2271	44746	18202	22553	13071	34127	307308	18652.99
Malda	4141	13573	3967	118838	42183	45629	20516	61461	705112	19361.63
Jalpaiguri	8770	25285	10485	127616	39294	70319	34479	72754	790524	21262.08
Darjeeling	3799	43124	10387	56289	34093	48124	36665	55783	496786	27995.83
Cooch Behar	1327	9828	3563	72126	31782	36468	20976	44186	528976	20078.04
Purulia	12439	10127	2415	65327	32937	29236	26667	49394	445529	16539.05
<b>West Bengal</b>	<b>183015</b>	<b>1048454</b>	<b>311149</b>	<b>3610294</b>	<b>1308819</b>	<b>2336468</b>	<b>960911</b>	<b>2066414</b>	<b>21245307</b>	<b>25041.03</b>

P : Provisional

TABLE 12.6 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2006-07 (Q)

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	377742	12327	42751	301766	283782	83200	190154	34029
Birbhum	222743	8097	32073	706	2056	35684	64244	8334
Bankura	256738	9754	25026	208	7065	38356	56955	8206
Midnapore East	309528	11370	156556	98	327718	50495	89698	9913
Midnapore West	388033	14646	27964	71	41751	72874	87665	8891
Howrah	127169	5949	22720	22	109839	126528	100034	10509
Hooghly	282174	9369	31944	66	105985	96430	128142	18566
24 - Parganas (N)	323659	11616	137811	58	130393	159331	286903	37956
24 - Parganas (S)	266824	20597	142980	55	197324	92927	178065	12354
Kolkata	914	0	0	33	25950	64196	175678	24940
Nadia	381824	10618	32811	10	11562	92104	93458	8129
Murshidabad	465618	14977	39722	85	5139	155793	200167	12512
Uttar Dinajpur	177801	6546	7603	7	129	22058	32183	2536
Dakshin Dinajpur	128133	3843	15672	3	1542	15715	16458	1415
Malda	242093	9054	13923	60	4111	83171	93277	6911
Jalpaiguri	281845	9741	10320	114	13232	50185	105484	7248
Darjeeling	127976	4281	876	220	5267	11783	72133	7328
Cooch Behar	373331	6367	9703	7	899	21048	41136	2557
Puruiia	143599	7223	18591	334	10920	29606	43780	8325
<b>West Bengal</b>	<b>4877744</b>	<b>176375</b>	<b>769046</b>	<b>303923</b>	<b>1284664</b>	<b>1301484</b>	<b>2055614</b>	<b>230659</b>

Q : Quick



TABLE 12.6 (Concl'd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Current Prices

Year : 2006-07 (Q)

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	24288	88872	29225	495485	119017	162096	77489	185844	2508067	33812.38
Birbhum	3520	13965	5549	102093	52695	47010	31442	71985	702196	21232.34
Bankura	2453	18530	5324	113621	50574	47475	39056	82008	761349	22183.83
Midnapore East	15679	68052	9435	540660	59660	84361	28429	135343	1896995	39745.96
Midnapore West	14062	41223	8463	199368	89945	75696	56160	121376	1248188	22148.27
Howrah	24814	87109	26510	339792	69654	186712	42344	131774	1411479	30615.77
Hooghly	17608	62190	29815	315695	78437	198039	62050	156309	1592819	29111.19
24-Parganas (N)	28390	183355	86342	497619	123560	580858	79975	343562	3011388	30068.78
24-Parganas (S)	7043	121246	28998	385809	72380	195720	52695	190878	1965895	25607.26
Kolkata	14991	335191	76286	178461	315259	684215	351438	260686	2508238	53680.86
Nadia	6945	28638	13185	214900	55723	95964	59846	120844	1226561	24109.78
Murshidabad	4320	36062	10025	257740	67232	86578	48676	92893	1497539	22661.83
Uttar Dinajpur	734	15152	3781	72539	24531	34518	20202	42370	462690	16457.64
Dakshin Dinajpur	67	5552	2735	50698	19080	24865	15837	37958	339573	20203.06
Malda	4510	17216	4790	141400	44821	50356	24394	68655	808742	21720.52
Jalpaiguri	9527	28422	12636	153088	41187	78048	41213	80924	923214	24353.43
Darjeeling	4134	49602	12535	64640	36039	55212	43372	62142	557540	30755.74
Cooch Behar	1432	12191	4268	98532	33313	39653	24870	48793	718100	26897.15
Purulia	13425	11540	2886	77923	34221	31503	32082	54605	520563	19073.13
<b>West Bengal</b>	<b>197942</b>	<b>1224108</b>	<b>372788</b>	<b>4300063</b>	<b>1387328</b>	<b>2758879</b>	<b>1131570</b>	<b>2288949</b>	<b>24661136</b>	<b>28753.31</b>

Q : Quick

Source : Bureau of Applied Economics and Statistics,  
Government of West Bengal.

TABLE 12.7

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2000-01

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	283421	7217	28345	149165	63342	43347	62209	21161
Birbhum	148310	4553	17832	370	1451	18208	20638	5093
Bankura	197094	5698	17543	78	3400	19999	20608	5106
Midnapore	484921	15010	120502	57	34460	63811	56357	11623
Howrah	81870	3435	6786	8	62526	65711	31735	6518
Hooghly	214682	5435	20448	22	53367	49769	40477	11455
24 - Parganas (N)	228950	6634	45484	19	87053	79412	85835	22748
24 - Parganas (S)	198823	12011	90859	18	100838	46740	54546	7461
Kolkata	3304	0	7797	12	16730	35347	67931	16241
Nadia	273643	5859	12589	3	8978	46630	29514	4936
Murshidabad	296062	8293	19509	28	3718	77248	59794	7466
Uttar Dinajpur	123587	3462	9065	2	227	10683	10567	1484
Dakshin Dinajpur	104990	2113	6822	1	589	7854	5313	850
Malda	185715	4930	10784	20	2948	41038	28018	4107
Jalpaiguri	213505	5616	2734	37	5759	25167	33195	4366
Darjeeling	98098	2499	786	72	4036	5842	22624	4373
Cooch Behar	151092	3684	5203	2	317	10953	13245	1588
Purulia	98363	4233	27825	155	3673	15420	14060	5176
<b>West Bengal</b>	<b>3386430</b>	<b>100682</b>	<b>450913</b>	<b>150069</b>	<b>453412</b>	<b>663179</b>	<b>656666</b>	<b>141752</b>

(Rs. Lakh)

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2000-01

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	(Rs. Lakh)
	Railways	Transport by Other Means & Storage	Communications							Per Capita Income (Rs.)
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	17281	39848	14131	221304	76532	73768	45630	110108	1256809	18325.91
Birbhum	2453	7997	2632	55419	35894	25540	17749	42528	406667	13579.56
Bankura	1747	11344	2575	65975	34244	26507	24160	49459	485537	15290.10
Midnapore	21010	28569	8598	289099	98812	79312	55353	153659	1521153	15921.97
Howrah	17600	34261	12816	160649	45177	64040	26373	77836	697341	16411.89
Hooghly	12411	27573	14302	155767	51571	69673	32871	92548	852371	17008.98
24-Parganas (N)	19325	82737	39970	225979	76739	167273	52658	195249	1416065	15985.38
24-Parganas (S)	4838	52829	13564	206049	48271	77025	30818	109132	1053822	15378.87
Kolkata	11273	197097	39095	88915	201130	180424	208768	161120	1235184	27054.74
Nadia	4803	14671	6192	111303	37338	45299	35686	70153	707597	15481.15
Murshidabad	2925	14855	4611	133057	45384	45389	26513	52865	797717	13718.97
Uttar Dinajpur	485	6618	1742	39310	17329	18867	11851	23516	278795	11538.57
Dakshin Dinajpur	46	2874	1271	31188	12790	13243	8401	21936	220281	14777.02
Malda	3039	11773	2194	77761	29499	26257	14541	38422	481046	14755.11
Jalpaiguri	6525	15978	5878	83233	28055	41903	22880	46126	540957	16034.06
Darjeeling	2798	21179	5772	35518	21867	25273	25086	34868	310691	19480.28
Cooch Behar	1019	9200	2058	44033	22692	22511	15372	29397	332366	13480.67
Purulia	9549	7457	1400	47663	23104	18947	18154	32654	327833	12995.32
<b>West Bengal</b>	<b>139127</b>	<b>586860</b>	<b>178801</b>	<b>2072222</b>	<b>906428</b>	<b>1021251</b>	<b>672864</b>	<b>1341576</b>	<b>12922232</b>	<b>16185.16</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2001-02

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	316627	7869	30725	157420	67967	43719	67731	22404
Birbhum	177091	4992	17390	409	1557	18428	22461	5411
Bankura	214307	6614	17232	93	3649	20168	20882	5405
Midnapore	500577	16764	111574	67	36975	64437	63819	12321
Howrah	85918	3712	6630	10	67091	66311	34538	6904
Hooghly	252542	5869	20009	28	57263	50275	44316	12147
24 - Parganas (N)	262333	7195	44829	24	93411	80690	95587	24263
24 - Parganas (S)	212727	14289	83918	18	108201	47419	60180	7945
Kolkata	3182	0	7559	14	17952	35324	73248	17037
Nadia	310346	6383	18207	5	9633	47255	32166	5251
Murshidabad	350084	9028	19112	35	3990	78558	66138	7970
Uttar Dinajpur	118726	3800	9112	3	243	10908	11161	1591
Dakshin Dinajpur	107838	2305	6877	2	632	7976	5658	906
Malda	215677	5386	10846	25	3163	41768	30687	4388
Jalpaiguri	221140	6637	2769	47	6179	25545	35652	4652
Darjeeling	104976	3077	796	90	4330	5940	24911	4668
Cooch Behar	152424	3998	5243	3	341	11050	14334	1682
Purulia	120356	4839	27199	185	3941	15553	15561	5480
<b>West Bengal</b>	<b>3726871</b>	<b>112757</b>	<b>440027</b>	<b>158478</b>	<b>486518</b>	<b>671324</b>	<b>719030</b>	<b>150425</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2001-02

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	(Rs. Lakh)
	Railways	Transport by Other Means & Storage	Communications							Per Capita Income (Rs.)
	(10)	(11)	(12)							(19)
Burdwan	17996	41767	16054	249116	79032	76030	45942	113999	1354398	19492.51
Birbhum	2563	8379	3001	65065	36868	26021	17915	44112	451663	14834.40
Bankura	1820	11698	2929	73539	35173	26913	24159	51112	515693	16030.74
Midnapore	21901	34484	9779	314011	101704	81285	55600	158845	1584143	16346.20
Howrah	18337	35382	14550	179979	46614	68064	26420	80767	741227	17209.42
Hooghly	12944	28941	16265	177917	53395	73792	33500	95796	934999	18386.67
24-Parganas (N)	20274	91050	45732	260773	79457	181568	52664	203358	1543208	17068.05
24-Parganas (S)	5068	59177	15490	228853	49793	80784	30610	113805	1118277	16013.36
Kolkata	11632	202550	43957	106369	209342	196965	209463	165592	1300186	28368.52
Nadia	5024	15662	7068	128693	38139	46874	35898	72811	779415	16750.81
Murshidabad	3071	17105	5286	153383	46826	46624	27074	55078	889362	14972.42
Uttar Dinajpur	511	6929	2003	41765	17586	19286	11973	24638	280235	11308.92
Dakshin Dinajpur	48	2936	1454	34078	13560	13540	8353	22828	228991	15057.27
Malda	3194	14489	2516	89236	30935	26970	14749	40180	534209	16026.91
Jalpaiguri	6837	16696	6722	92434	28816	42836	22172	48102	567236	16489.42
Darjeeling	2939	25813	6611	40346	23095	26223	25441	36334	335590	20597.19
Cooch Behar	1061	10805	2344	47468	23307	22832	15239	30389	342520	13709.57
Purulia	9945	7726	1588	55247	23731	19080	18292	33825	362548	14184.19
<b>West Bengal</b>	<b>145165</b>	<b>631589</b>	<b>203349</b>	<b>2338272</b>	<b>937373</b>	<b>1075687</b>	<b>675464</b>	<b>1391571</b>	<b>13863900</b>	<b>17173.38</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2002-03

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	323061	8415	27951	158846	76336	48143	71480	25544
Birbhum	177872	5380	15090	375	1749	20364	23271	6191
Bankura	187861	6642	18131	70	4098	22205	20998	6162
Midnapore East	206438	7691	92056	27	36836	29078	35277	7415
Midnapore West	290736	9884	14192	23	4692	41965	31636	6650
Howrah	93047	4025	6716	8	75352	73059	37530	7876
Hooghly	207397	6358	19990	21	64314	55449	48469	13871
24 - Parganas (N)	254458	7800	54378	18	104913	89514	105711	27868
24 - Parganas (S)	209508	14001	90439	13	121526	52524	65334	9112
Kolkata	3058	0	7278	12	20163	38541	76586	19247
Nadia	321884	6970	18151	3	10819	52286	34914	6016
Murshidabad	332666	9853	19288	26	4480	87222	72380	9162
Uttar Dinajpur	135925	4178	4241	2	273	12158	11669	1836
Dakshin Dinajpur	109568	2515	10382	1	711	8844	6138	1040
Malda	174896	5890	10797	18	3552	46412	33329	5049
Jalpaiguri	232986	6571	2401	36	6940	28310	38154	5338
Darjeeling	108029	2911	738	68	4863	6597	26122	5366
Cooch Behar	150171	4314	4750	3	383	12169	15494	1918
Purulia	97486	4930	24112	152	4426	17128	16709	6248
<b>West Bengal</b>	<b>3617047</b>	<b>118328</b>	<b>441081</b>	<b>159722</b>	<b>546426</b>	<b>741968</b>	<b>771201</b>	<b>171909</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2002-03

District								(Rs. Lakh)	Per Capita Income (Rs.)	
	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services		Total
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	19199	44347	18977	251316	80568	81752	45079	123740	1404754	19954.74
Birbhum	2745	9121	3556	65075	37483	27034	17409	47897	460612	14880.53
Bankura	1941	11858	3457	69558	35759	27850	23401	55336	495327	15199.67
Midnapore East	12335	21383	6100	203986	41361	45295	29180	90944	865402	19165.57
Midnapore West	11061	15568	5469	114654	62041	40630	26172	81559	756932	14240.89
Howrah	19574	41345	17170	187420	47823	78016	25611	87443	802015	18369.14
Hooghly	13832	30310	19241	174881	54501	83790	33980	104128	930532	18032.87
24-Parganas (N)	21791	103510	54426	268867	81213	215847	51514	222727	1664555	18037.50
24-Parganas (S)	5439	66656	18389	235934	50624	89371	30015	124034	1182919	16621.27
Kolkata	12293	210919	51373	109053	213267	241980	208546	177902	1390218	30216.22
Nadia	5387	16585	8401	132042	38776	49959	35491	79525	817209	17252.34
Murshidabad	3304	16244	6304	153109	46962	48740	26522	60325	896587	14775.66
Uttar Dinajpur	553	8052	2396	43961	17880	19997	11661	27033	301815	11875.93
Dakshin Dinajpur	52	3145	1727	35141	13787	14088	8367	24899	240405	15495.00
Malda	3438	14866	3000	84059	31236	28208	14363	43977	503090	14762.90
Jalpaiguri	7342	18116	8001	95588	29297	44747	21855	52419	598101	17052.55
Darjeeling	3162	28645	7873	41394	23912	28226	24755	39958	352619	21184.68
Cooch Behar	1132	11062	2769	47009	23697	23531	14870	32897	346169	13672.84
Purulia	10611	7346	1875	51311	24128	19485	17834	36565	340346	13141.79
<b>West Bengal</b>	<b>155191</b>	<b>679078</b>	<b>240504</b>	<b>2364358</b>	<b>954315</b>	<b>1208546</b>	<b>666625</b>	<b>1513308</b>	<b>14349607</b>	<b>17514.90</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2003-04

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	326339	9108	29516	170203	103919	51275	88086	23902
Birbhum	177306	5860	14922	609	2369	21764	28638	5813
Bankura	186534	7345	16569	170	3338	23648	25680	5765
Midnapore East	214240	8313	85724	73	105118	31007	43579	6946
Midnapore West	284346	10894	13300	58	13392	44749	39083	6230
Howrah	91456	4349	6860	18	49374	77854	46176	7374
Hooghly	245687	6867	21936	53	53144	59150	59197	13000
24 - Parganas (N)	252607	8451	69194	48	78341	96048	130883	26271
24 - Parganas (S)	208061	15621	94093	38	90889	56272	81396	8577
Kolkata	2940	0	0	28	16479	40673	81270	17844
Nadia	312939	7591	18628	8	5761	55955	42215	5656
Murshidabad	369695	10725	22273	68	1830	93668	90924	8645
Uttar Dinajpur	146444	4582	4477	6	646	13107	14506	1739
Dakshin Dinajpur	108975	2743	10282	3	485	9485	7477	980
Malda	182468	6431	11325	48	3177	49883	41898	4767
Jalpaiguri	230568	7324	4656	91	3930	30344	47695	5027
Darjeeling	108689	3287	110	175	3177	7084	31595	5063
Cooch Behar	173154	4667	5325	6	485	12964	19076	1795
Purulia	111914	5421	19537	276	2585	18243	20464	5847
<b>West Bengal</b>	<b>3734362</b>	<b>129579</b>	<b>448727</b>	<b>171979</b>	<b>538439</b>	<b>793173</b>	<b>939838</b>	<b>161241</b>

(Rs. Lakh)



TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2003-04

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	(Rs. Lakh)
	Railways	Transport by Other Means & Storage	Communications							Per Capita Income (Rs.)
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	20895	48739	24010	274151	78207	87581	42377	131064	1509372	21162.49
Birbhum	2998	9788	4511	70576	36192	27955	16399	50743	476443	15139.11
Bankura	2111	12680	4376	74400	34527	28685	21971	58515	506314	15336.81
Midnapore East	13440	25674	7723	245310	39936	47686	28428	96353	999550	21831.86
Midnapore West	12053	16014	6927	121349	60111	42747	25496	86410	783159	14520.42
Howrah	21314	45544	21678	184550	46383	88680	23980	92731	808321	18263.43
Hooghly	15077	33163	24351	188062	52623	94460	33817	110576	1011163	19310.64
24-Parganas (N)	23889	112799	69321	273285	79247	253188	49131	238252	1760955	18695.77
24-Parganas (S)	5954	60782	23367	224400	48879	98428	28802	132299	1177858	16239.60
Kolkata	13260	217226	64231	109351	206748	290204	204738	187531	1452523	31448.74
Nadia	5890	19263	10686	137831	37647	53044	34046	84886	832046	17254.85
Murshidabad	3626	17368	8041	165103	45343	50646	25246	64431	977632	15771.57
Uttar Dinajpur	609	9014	3072	48644	17056	20658	11066	28857	324483	12449.95
Dakshin Dinajpur	56	3253	2200	35562	13312	14619	7739	26451	243622	15390.86
Malda	3776	15764	3835	90316	30160	29353	13553	47030	533784	15320.57
Jalpaiguri	8041	19075	10187	98921	28287	46597	21192	55881	617816	17275.28
Darjeeling	3470	31156	10038	41849	23712	30343	23259	42809	365816	21513.53
Cooch Behar	1232	11724	3502	52902	22880	24160	13900	34752	382524	14909.73
Purulia	11549	8037	2367	52063	23503	19796	16738	38676	357016	13605.79
<b>West Bengal</b>	<b>169240</b>	<b>717063</b>	<b>304423</b>	<b>2488625</b>	<b>924753</b>	<b>1348830</b>	<b>641878</b>	<b>1608247</b>	<b>15120397</b>	<b>18231.62</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2004-05

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	323910	9807	27488	193097	146208	52824	94987	25947
Birbhum	177357	6357	12665	518	1059	22499	31142	6333
Bankura	196829	7712	17406	153	3640	24358	28233	6258
Midnapore East	226228	9011	91981	64	168845	31982	45019	7550
Midnapore West	304218	11544	13398	51	21511	46156	43532	6770
Howrah	91046	4716	9155	16	56591	80248	50161	8009
Hooghly	245534	7439	23945	48	54605	61031	64363	14135
24 - Parganas (N)	255074	9172	97290	42	67180	99674	141587	28728
24 - Parganas (S)	194562	16239	93534	33	101664	58311	88410	9365
Kolkata	2825	0	0	24	13371	41516	87370	19193
Nadia	297868	8291	20026	8	5957	57921	46337	6169
Murshidabad	365848	11707	22223	61	2647	97295	99031	9462
Uttar Dinajpur	130155	5038	4723	5	66	13668	15682	1911
Dakshin Dinajpur	102089	2997	10202	3	794	9840	8191	1071
Malda	199377	7038	11795	44	2118	51856	46005	5222
Jalpaiguri	237035	7657	4594	81	6817	31460	52267	5492
Darjeeling	113187	3365	111	157	2714	7359	34726	5542
Cooch Behar	183815	5050	6047	5	464	13358	20615	1949
Purulia	111846	5724	18872	241	5626	18795	22003	6348
<b>West Bengal</b>	<b>3758803</b>	<b>138864</b>	<b>485455</b>	<b>194651</b>	<b>661877</b>	<b>820151</b>	<b>1019661</b>	<b>175454</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2004-05

District									(Rs. Lakh)	
	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	22382	50851	27985	301928	87193	95035	48279	135799	1643720	22746.67
Birbhum	3222	9428	5270	66892	40154	29045	19735	52785	484461	15141.30
Bankura	2263	12766	5099	75990	38090	29619	25146	60533	534095	15970.31
Midnapore East	14415	32187	9006	308948	44285	50591	18763	99724	1158599	24957.43
Midnapore West	12927	19070	8076	129428	66541	45412	36497	89433	854564	15613.89
Howrah	22844	44354	25240	196671	51398	102385	27282	96069	866185	19306.47
Hooghly	16176	33924	28407	193903	58511	108064	40142	114313	1064540	20034.25
24-Parganas (N)	25781	115100	81356	296696	87651	301424	50762	247776	1905293	19818.73
24-Parganas (S)	6416	60132	27370	228487	53922	109865	33310	137755	1219375	16496.54
Kolkata	14073	218116	74075	102115	231752	352507	226285	191624	1574846	33966.27
Nadia	6341	15315	12521	138054	41531	56785	39565	87890	840579	17123.22
Murshidabad	3915	18618	9452	167851	50480	52846	31211	67135	1009782	15946.53
Uttar Dinajpur	660	9248	3628	48048	18586	21412	13082	30362	316274	11832.17
Dakshin Dinajpur	61	3612	2589	36231	14455	15195	9900	27637	244867	15162.98
Malda	4081	14144	4513	93946	33271	30655	15620	49264	568949	15972.29
Jalpaiguri	8668	20513	11944	100836	31205	48911	25974	58290	651744	17873.63
Darjeeling	3746	33101	11794	43095	26616	33019	27470	44608	390610	22486.33
Cooch Behar	1321	6909	4085	54688	25240	24856	15848	36009	400259	15395.17
Purulia	12370	7852	2764	53873	25928	20225	20181	40071	372719	14019.37
<b>West Bengal</b>	<b>181662</b>	<b>725240</b>	<b>355174</b>	<b>2637680</b>	<b>1026809</b>	<b>1527851</b>	<b>725052</b>	<b>1667077</b>	<b>16101461</b>	<b>19190.80</b>

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2005-06 (P)

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	323034	10466	28318	204599	167625	54991	112306	28343
Birbhum	182778	6831	12879	594	1214	23504	37590	6942
Bankura	208631	8018	15827	174	4174	25353	33757	6835
Midnapore East	187727	9681	94018	74	193578	33334	52894	8258
Midnapore West	299653	12116	12739	58	24662	48107	51827	7405
Howrah	85476	5067	10448	18	64880	83583	59049	8754
Hooghly	248518	7984	24988	54	62603	63635	75636	15465
24 - Parganas (N)	273591	9865	110605	47	77022	104532	166855	31614
24 - Parganas (S)	201670	16703	88310	39	116556	61061	104509	10291
Kolkata	2758	0	0	27	15328	42823	105965	20774
Nadia	305154	8971	20680	9	6829	60585	54959	6771
Murshidabad	386347	12664	23155	68	3035	102125	117094	10422
Uttar Dinajpur	150328	5492	4744	6	76	14403	18853	2113
Dakshin Dinajpur	110926	3246	10386	3	911	10315	9669	1179
Malda	197388	7633	12209	49	2428	54475	54573	5757
Jalpaiguri	238793	7926	4799	92	7816	32959	62031	6037
Darjeeling	115289	3405	109	179	3112	7723	42584	6104
Cooch Behar	199728	5413	6107	6	531	13909	24308	2130
Purulia	105495	5985	17157	265	6450	19567	25929	6935
<b>West Bengal</b>	<b>3823284</b>	<b>147466</b>	<b>497478</b>	<b>206361</b>	<b>758830</b>	<b>856984</b>	<b>1210388</b>	<b>192129</b>

P : Provisional

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2005-06 (P)

District	(Rs. Lakh)									
	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	Per Capita Income (Rs.)
	Railways	Transport by Other Means & Storage	Communications							
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	24511	59265	31679	327953	95436	104776	49984	139782	1763068	24081.35
Birbhum	3540	10334	5990	71467	42799	30549	20627	54248	511886	15736.30
Bankura	2477	13813	5772	81007	41077	30995	26198	62035	566143	16711.23
Midnapore East	15803	36412	10212	332756	47718	54603	18804	102243	1198115	25453.36
Midnapore West	14174	21221	9153	136223	72315	48910	37247	91692	887502	15980.09
Howrah	25029	50428	28554	214513	56081	119981	28261	99082	939204	20650.92
Hooghly	17742	40313	32198	211163	62968	125628	42178	117635	1148708	21304.33
24-Parganas (N)	28439	130042	92757	330839	96420	363473	52184	256567	2124852	21655.20
24-Parganas (S)	7066	66927	31148	248374	57803	124782	34341	142763	1312343	17421.25
Kolkata	15270	237577	83014	114333	252613	431436	239937	196573	1758428	37779.10
Nadia	6976	17065	14243	147975	45504	61666	41403	90648	889438	17798.01
Murshidabad	4324	21783	10787	180482	54605	55771	32636	69542	1084840	16770.34
Uttar Dinajpur	732	10801	4156	52887	19923	22385	13687	31614	352200	12847.92
Dakshin Dinajpur	68	3946	2948	38062	15496	16042	10314	28521	262032	15904.83
Malda	4510	9849	5154	98924	35912	32392	16188	51157	588598	16162.28
Jalpaiguri	9553	21780	13606	107715	33452	51890	27197	60434	686080	18452.93
Darjeeling	4137	37637	13457	46368	29024	36376	28933	46295	420732	23709.89
Cooch Behar	1445	7636	4621	59245	27056	25922	16548	36918	431523	16379.07
Purulia	13547	8650	3124	54804	28041	20835	21045	41185	379014	14069.86
<b>West Bengal</b>	<b>199343</b>	<b>805479</b>	<b>402573</b>	<b>2855090</b>	<b>1114243</b>	<b>1758412</b>	<b>757712</b>	<b>1718934</b>	<b>17304706</b>	<b>20396.39</b>

P : Provisional

TABLE 12.7 (Contd.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2006-07 (Q)

District	Agriculture	Forestry	Fishery	Mining & Quarrying	Manufacturing		Construction	Electricity, Gas & Water Supply
					Registered	Un-Registered		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	321245	11175	28798	216286	193803	63757	130328	29004
Birbhum	191725	7342	21606	574	1404	27345	43748	7103
Bankura	219019	8761	16858	170	4825	29393	39138	6994
Midnapore East	210908	10324	107131	77	223808	38695	61475	8450
Midnapore West	311327	13186	18837	57	28513	55844	60186	7578
Howrah	80433	5401	15322	18	75011	96961	68583	8958
Hooghly	220865	8507	21535	52	72380	73896	87938	15825
24 - Parganas (N)	266656	10544	104379	47	89049	122101	195154	32352
24 - Parganas (S)	212052	18429	99139	43	134759	71211	122004	10530
Kolkata	782	0	0	27	17722	49194	122254	21258
Nadia	305517	9640	22108	9	7896	70581	64074	6929
Murshidabad	389887	13599	26761	68	3509	119387	137033	10664
Uttar Dinajpur	153971	5942	5122	6	88	16904	22131	2162
Dakshin Dinajpur	108544	3491	10557	3	1053	12042	11298	1206
Malda	201059	8220	9380	48	2808	63735	63899	5891
Jalpaiguri	265489	8727	6952	92	9036	38457	72420	6178
Darjeeling	120087	3808	591	176	3597	9029	49758	6247
Cooch Behar	259513	5778	6536	6	614	16130	28217	2179
Purulia	129834	6500	12523	263	7457	22687	30097	7096
<b>West Bengal</b>	<b>3968913</b>	<b>159374</b>	<b>534135</b>	<b>218022</b>	<b>877332</b>	<b>997349</b>	<b>1409735</b>	<b>196604</b>

Q : Quick

TABLE 12.7 (Concl.)

## Estimates of Net District Domestic Product of West Bengal by Industry of Origin at Constant (1999-00) Prices

Year : 2006-07 (Q)

District	Transport, Storage & Communications			Trade, Hotels & Restaurants	Banking & Insurance	Real Estate, Ownership of Dwellings & Business Services	Public Administration	Other Services	Total	(Rs. Lakh)
	Railways	Transport by Other Means & Storage	Communications							Per Capita Income (Rs.)
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Burdwan	25832	67850	35586	360222	98777	113467	57878	145629	1899637	25609.86
Birbhum	3744	11221	6744	79995	43733	31810	23494	56661	558249	16879.81
Bankura	2610	14388	6485	88852	41974	32129	29207	64536	605339	17638.08
Midnapore East	16676	40167	11479	375332	49514	57974	20812	106476	1339298	28061.05
Midnapore West	14956	22419	10295	150668	74647	52020	41614	95489	957636	16992.62
Howrah	26392	55860	32079	241061	57808	134553	31541	103334	1033315	22413.18
Hooghly	18727	44022	36215	229189	65097	141632	46686	122548	1205114	22025.29
24-Parganas (N)	30196	141403	104966	365581	102547	421295	59002	269021	2314293	23108.27
24-Parganas (S)	7492	73406	35184	278807	60070	138344	39159	149708	1450337	18891.73
Kolkata	15946	249520	92344	129508	261642	503784	263694	202771	1930446	41315.06
Nadia	7387	18807	16077	162114	46246	66017	44755	94741	942898	18533.99
Murshidabad	4595	24065	12222	199388	55798	58233	36410	72964	1164583	17623.30
Uttar Dinajpur	780	12368	4611	57551	20358	23131	15090	33339	373554	13287.12
Dakshin Dinajpur	72	4195	3333	39854	15834	16775	11833	29894	269984	16062.83
Malda	4797	11347	5841	108814	37198	33889	18206	53839	628971	16892.38
Jalpaiguri	10132	23364	15390	121452	34182	54528	30807	63340	760546	20062.41
Darjeeling	4397	41682	15242	51069	29910	39479	32396	48592	456060	25157.77
Cooch Behar	1524	8565	5196	71072	27648	26717	18595	38419	516709	19353.85
Purulia	14279	9418	3504	61532	28401	21274	23952	42905	421722	15451.65
<b>West Bengal</b>	<b>210534</b>	<b>874067</b>	<b>452793</b>	<b>3172061</b>	<b>1151384</b>	<b>1967051</b>	<b>845131</b>	<b>1794206</b>	<b>18828691</b>	<b>21953.05</b>

Q : Quick

Source : Bureau of Applied Economics and Statistics,  
Government of West Bengal.

### 13 STATE FINANCE

1. The Budget Publications published by the Finance Department, Government of West Bengal are the primary source of information about State Government Finance. The publications issued by the Reserve Bank of India viz. "Report on Currency and Finance " and "State Finances, A Study of Budget" also provide data on Public Finance. National Savings Commissioner, Government of India collects and compiles Statewise figures of investment in Small Savings Schemes.

2. The Civil Budget Estimates containing all the anticipated revenue and expenditure of the State Government for the ensuing year (April to March) prepared by Finance Department, West Bengal are presented by the Minister in-Charge of Finance to the State Legislature during February/March every year. Besides the budget estimates of the ensuing year, the revised estimates for the current year and actuals of the previous year are also shown under different heads of accounts in the Budget Publications.

3. The Accountant-General keeps day-to-day accounts of the expenditure and the balances of different heads of accounts.

4. Revenue : The sources of State Government revenue are quite different from those of the Central Government revenue. The items of revenue receipts are broadly classified into four heads according to source. These are (1) State tax revenue, (2) Share of Centrally levied taxes, (3) State non-tax revenue and (4) Grants-in-Aid and Contributions from Central Government.

State taxes which are collected in West Bengal are Agricultural Income Tax, Land Revenue, State Excise Duties, Stamp Duties, Registration Fees, Taxes on Vehicles, Entertainment Tax, Betting Tax, Electricity Duty, Sales Tax , Motor Spirit Sales Tax, Raw Jute Tax, etc. Besides the receipts from these Taxes, the Government of West Bengal gets a share of the net proceeds of Corporation Tax, Taxes on Income other than Corporation Tax, Taxes on Wealth, Customs, Union Excise Duties, Service Tax, Taxes on Income and Expenditure and Taxes on Railways Passenger fares from the Union Government.

5. Expenditure : Expenditure on revenue account is grouped into three classes viz., (1) General Services, (2) Social & Community Services and Economic Services (Developmental Expenditure) and (3) Grants-in-Aid and Contribution.

6. It may be stated that the revenue and expenditure data maintained by the various departments may not agree with the actuals 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 the State Government and the Central Government accounts but such adjustments are not usually taken into account by the Departments for departmental figures.

7.(i) The "Economic Classification" of the State Government Budget enables us to assess the economic significance of the various Government transactions and their impact on the rest of the economy. For the purpose of this study the rest of the economy is taken to be inclusive of Central Government, other State Governments, Local Bodies, Statutory Public Undertakings, Private Commercial & Non-Commercial Corporations on Companies & Individuals.



(ii) The "Economic-Cum-Purpose Classification" of the State Government Budget is a two way cross classification, which indicates the distribution of budgetary expenditure for a particular purpose among different economic categories.

(iii) Both the classifications have been done following the methodology adopted by C.S.O., Government of India. The compilation work has been done by Bureau of Applied Economics & Statistics, Government of West Bengal.

(iv) From Economic-Cum-Purpose Classification of State Government Budget, we are able to assess the Capital Formation of Government Administration & Enterprises within the State.

8. The figures relating to Income and Outlay account of administrative departments of the State, Expenditure and Receipts on Current account of Public Authorities (enterprises) and on Capital account of Public Authorities (both administration and enterprises) have been presented in this section. Data on Capital Formation of Government Administration and Enterprises of the State have also been furnished.

STATE FINANCE  
TABLE 13.1  
**General Statement of the Transactions and of the Balances of the Government of West Bengal**  
(Actual)

								(Rs. in Thousand)
Year	Revenue	Expenditure on Revenue Account	Surplus (+) or Deficit (-)	Capital Transaction Net (+ or -)	Public debt Net (+ or -)	Other Transactions Net (+ or -)	Total Transactions outside Revenue A/c Net (+ or -)	Closing Balance (+ or -)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1980-81	10917045	11152114	-235069	-1066957	+2067780	-1090254	-89431	-727209
1985-86	23432268	22603335	+828933	-1219330	+4182398	-2695904	+267164	+1183687
1990-91	41092395	51281189	-10188794	-3686212	+10660811	+4301268	+11275867	+154410
1995-96	73760463	86262660	-12502197	-11642766	+22257770	+3281574	+13896578	+1445190
1996-97	82271189	103623529	-21352340	-14449149	+25824523	+10134457	+21509831	+1602681
1997-98	90278135	113218795	-22940660	-6337933	+37774327	-7714563	+23721831	+2383852
1998-99	93867170	142428893	-48561723	-7145491	+56874735	-1562370	+48166874	+1989003
1999-00	102110951	194984394	-92873443	-10064315	+75873784	+25434613	+91244082	+359642
2000-01	145221768	221034479	-75812711	-13228002	+97197201	-7829884	+76139315	+686246
2001-02	145384264	233945179	-88560915	-12655324	+106367931	-5916825	+87795782	-78887
2002-03	145254530	231607720	-86353190	-7843472	+112294778	-16952463	+87498843	+1066766
2003-04	166084926	257574738	-91489812	-7561407	+118257794	-20700044	+89996343	-426703
2004-05	199181855	281461181	-82279326	-18345160	+131179794	-32439480	+80395154	-2310875
2005-06	237258875	311168593	-73909718	-16527210	+88765838	+3861994	+76100622	-119971
2006-07	258283139	341612660	-83329521	-20182233	+73259838	+29666289	+82743894	-705598

Source : Annual Financial Statements,  
Government of West Bengal.

TABLE 13.2  
General Statement of Ordinary Revenue of the Government of West Bengal  
(Actual)

(Rs. in Thousand)									
Heads of Revenue	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>Total Revenue Receipts</b>	10917045	23432268	41092395	73760463	145221768	166084926	199181855	237258875	258283139
<b>I. State Tax Revenue</b>	5243292	11237653	21336895	41328640	59175671	87679063	99244542	103883816	116947731
1. Agricultural Income Tax	22469	189191	299885	(-)392	29279	9770	16529	15003	10722
2. Land Revenue	177145	1262306	2180591	7553103	5107984	9932642	11325545	9171069	9526901
3. State Excise Duties	517528	659757	1642931	2667750	4616110	6199615	6715635	7434600	8173579
4. Stamps	250089	520458	1055013	2770047	4037378	7568031	9269512	7389359	8592291
5. Registration	37070	60969	392816	269953	702756	377201	795847	4386573	3993456
6. Taxes on Vehicles	188863	379350	717632	1191307	2825274	5353658	5276649	5375638	5089681
7. Other Taxes and Duties	4050128	8165622	15048027	26876872	41856890	58238146	65844825	70111574	81561101
i) Entertainment Tax	171245	344511	364589	385157	496922	350303	423863	448306	284098
ii) Betting Tax	30247	24793	26059	38555	59504	48850	40894	55376	116575
iii) Electricity Duty	181151	365033	293860	515553	1601949	3961580	2696546	3824574	5263502
iv) Sales Tax	2871731	6202285	12266014	24472013	36714170	48027517	57077150	61087446	70789679
v) Motor Spirit Sales Tax	123767	99616	-	302	-	278300	85887	305	569
vi) Raw Jute Tax	50781	72235	94902	54047	13292	768	1	-	207
vii) Taxes on Entry of Goods into Local and Kolkata Metropolitan Areas and other Taxes	617115	1052375	1984968	1391968	2959271	5568643	5511839	4687743	5105246
viii) Taxes on Immovable Property other than Agricultural Land	4091	4774	17635	19277	11782	2185	8645	7824	1225
<b>II. State Non-Tax Revenue</b>	1451206	1866936	2191750	3274757	12145289	6058371	13456625	10188080	12487645
1. Interest Receipts, Dividends and Profits	166370	302044	449285	513471	6767749	1106050	5897451	3796560	6859953
2. Other Non-Tax Revenue	1284836	1564892	1742465	2761286	5377540	4952321	7559174	6391520	5627692
i) General Services	624341	276713	489597	877198	2051221	1789787	2724793	1710929	2004467
ii) Social and Community Services	250887	622914	404028	476378	801649	946065	1242759	1017448	1139536
iii) Economic Services	409608	665265	848840	1407710	2524670	2216469	3591622	3663143	2483689
<b>III. Grants-in-Aid and Contributions</b>	4222547	10327679	17563750	29157066	73900808	72347492	86480688	123186979	128847763
1. Grants-in-Aid from Central Government	1123614	4092479	7123344	8984322	31544908	18930991	22631788	56503679	43791763
2. State's Share of Union Excise Duties	2269468	4759807	7153906	11729800	15232500	16661700	17761000	17348700	17615900
3. State's Share of Taxes on Income other than Corporation Tax	800725	1440732	3286500	8442944	6889300	8635200	11698900	12978600	16120300
4. State's Share of Union Estate Duties	28419	34980	-	-	-	-	-	-	-
5. Other Taxes	321	(-)319	-	-	20234100	28119601	34389000	36356000	51319800

Source : Receipts under Consolidated Fund and Explanatory Memorandum thereon under Revenue Account, Government of West Bengal.

TABLE 13.3  
**General Statement of Expenditure on Revenue Account of the Government of West Bengal**  
**(Actual)**

(Rs. in Thousand)								
Heads of Expenditure (1)	1985-86 (2)	1990-91 (3)	1995-96 (4)	2000-01 (5)	2003-04 (6)	2004-05 (7)	2005-06 (8)	2006-07 (9)
<b>Total Expenditure on Revenue Account</b>	22603335	51281189	86262660	221034479	257574738	281461181	311168593	341612660
<b>I. General Services</b>	6385343	15461333	32460890	97129615	144196268	157102789	163477244	179012950
<b>(a) Organs of State</b>	191863	466029	1184279	1746192	1774434	2469035	2404232	2984900
(i) Parliament and State Legislature	25884	50441	88224	175401	207790	211551	232068	241742
(ii) Administration of Justice	134179	344209	517892	1138456	1271300	1516444	1515380	1566257
(iii) Elections	31800	71379	578163	432335	295344	741040	656784	1176901
<b>(b) Fiscal Services</b>	487673	1380535	2054612	4468193	4501573	4649618	4864383	5156695
(i) Collection of Taxes on Income and Expenditure	17060	18650	31104	74951	82928	85148	88429	95094
(ii) Collection of Taxes on Property and Capital Transaction	305035	916194	1374540	2999898	2989565	3076513	3213861	3418657
(iii) Collection of Taxes on Commodities and Services	149412	416060	594019	1187693	1249245	1268536	1332592	1401402
(iv) Other Fiscal Services	16166	29631	54949	205651	179835	219421	229501	241542
<b>(c) Interest Payment and Servicing of Debt</b>	2762785	6269299	16161701	53375277	93544169	97672529	99687644	111788819

TABLE 13.3  
General Statement of Expenditure on Revenue Account of the Government of West Bengal - Contd.  
(Actual)

(Rs. in Thousand)								
Heads of Expenditure	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(d) <b>Administrative Services</b>	2323462	5455127	8348663	17942168	17764035	18705600	19960883	23315948
(i) Police	1374769	3421407	5223616	11222412	11246705	11808882	12557516	13894197
(ii) Jails	91157	201656	289320	532224	615712	707976	751960	780176
(iii) Stationery & Printing	49090	104008	102778	156576	164666	156706	167813	170388
(iv) Public Works	283515	505518	912901	1957694	1719727	1848879	2167935	4040640
(v) Other Administrative Services	524931	1222538	1820048	4073262	4017225	4183157	4315659	4430547
(e) <b>Pensions and Miscellaneous General Services</b>	619560	1890343	4711635	19597785	26612057	33606007	36560102	35766588
II. <b>Developmental Expenditure</b>	15552530	34563743	51956433	121699913	110802525	121836435	144350191	158839118
A. <b>Social and Community Services</b>	9770782	22953515	33725171	84153574	80358006	86269811	98000428	113799768
(I) Education, Art and Culture	5370637	13747995	19569438	45642959	45191913	49774736	55546097	62540865
(ii) Medical	1516014	3207629	4509520	10512620	10738298	10617823	11991395	12882159
(iii) Family Planning, Public Health, Sanitation and Water Supply	909704	1820735	2964233	7310505	5672985	5671671	5130258	6209666
(iv) Housing and Urban Development	570336	1943785	2473120	8162316	7723477	7298533	10013369	14745942

TABLE 13.3  
General Statement of Expenditure on Revenue Account of the Government of West Bengal - Contd.  
(Actual)

(Rs. in Thousand)								
Heads of Expenditure	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(v) Labour and Employment	97278	293706	306167	566204	526799	531865	550334	563758
(vi) Social Security and Welfare	403496	849458	1557046	4021865	5557008	6599283	7034169	8427395
(vii) Other Social and Community Services	903317	1090207	2345647	7937105	4947526	5775900	7734806	8429983
<b>B. Economic Services</b>	<b>5781748</b>	<b>11610228</b>	<b>18231262</b>	<b>37546339</b>	<b>30444519</b>	<b>35566624</b>	<b>46349763</b>	<b>45039350</b>
(a) <b>Agriculture and Allied Activities</b>	<b>1798936</b>	<b>3087883</b>	<b>4406490</b>	<b>9160408</b>	<b>7343794</b>	<b>7482362</b>	<b>7840548</b>	<b>8550424</b>
(i) Crop Husbandry	374821	629565	762939	1819798	1603285	1726407	1961286	2204670
(ii) Soil and Water Conservation	53219	78724	127934	209715	119361	116102	106623	124136
(iii) Animal Husbandry	176100	386309	545441	1392927	1198882	1304602	1328602	1300588
(iv) Dairy Development	353915	566033	935161	1333939	1178302	872812	709162	791441
(v) Fisheries	98672	172599	269472	699646	282097	386973	449108	514902
(vi) Forestry and Wild Life	226493	535637	876320	1629136	1262605	1292135	1381543	1513174
(vii) Plantations	68334	107660	—	—	—	—	—	—
(viii) Food, Storage and Warehousing	89611	265363	401614	975092	781661	747037	736130	747901
(ix) Agricultural Research and Education	95551	154652	266990	589814	515660	543317	671203	607113
(x) Co-operation	246820	144737	188972	385099	339224	434093	430346	674805
(xi) Other Agricultural Programmes	15400	46604	31647	125242	62717	58884	66545	71694

TABLE 13.3  
General Statement of Expenditure on Revenue Account of the Government of West Bengal - Contd.  
(Actual)

(Rs. in Thousand)								
Heads of Expenditure	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>(b) Rural Development</b>	1680803	3666120	5640588	7680154	7362650	8543989	12261156	12368906
(i) Special Programmes for Rural Development	196516	338357	291015	119940	139593	208317	279560	455882
(ii) Rural Employment	860488	2075339	3918507	1578981	1503660	2147434	3165972	2581389
(iii) Land Reforms	213918	268478	121228	113881	121832	218884.	135466	156738
(iv) Other Rural Development Programmes	409881	983946	1309838	5867352	5597565	6069354	8680158	9174897
<b>(c) Special Areas     Programme</b>	242164	585430	1051929	3597150	3027240	3412164	4020123	4600662
<b>(d) Irrigation and     Flood Control</b>	845237	1660765	2442662	7183008	4437477	4777412	5376906	6175059
(i) Major and Medium Irrigation	289379	569788	856235	1908695	1421768	1692352	1847590	2418749
(ii) Minor Irrigation	365294	785672	1122306	3319514	2410130	2391157	2631428	2730585
(iii) Command Area Development	7066	13410	16598	38386	37368	37539	38114	39127
(iv) Flood Control	183498	291895	447523	1916413	568211	656364	859774	986598
<b>(e) Energy</b>	200000	331484	822192	1497955	31118	767740	4248120	164005
(i) Power	200000	329943	817100	1477925	3000	731000	4179492	79041
(ii) Others	–	1541	5092	20030	28118	36740	68628	84964

TABLE 13.3  
General Statement of Expenditure on Revenue Account of the Government of West Bengal - Concl'd.  
(Actual)

		(Rs. in Thousand)						
Heads of Expenditure	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(f) <b>Industry and Minerals</b>	175136	605861	1056495	1696570	1675976	1821414	4662033	3866350
(I) Village and Small Industries	130187	476311	676620	1117997	709862	925936	1501053	1175033
(ii) Industries	40978	116700	363695	552578	941950	872985	3138742	2667606
(iii) Non-ferrous Mining and Metallurgical Industries	3971	12850	16180	25995	24164	22493	22238	23711
(g) <b>Transport</b>	730617	1393267	2506524	5584618	5784501	7969837	6935328	8404215
(I) Roads and Bridges	418764	917807	1438282	3497919	3165085	4689720	3124197	4390890
(ii) Road Transport	304764	461684	1054282	2063846	2596974	3263150	3791591	3996428
(iii) Others	7089	13776	13960	22853	22442	16967	19540	16897
(h) <b>Science, Technology and Environment</b>	24	389	356	16783	15664	27727	60311	88613
(I) <b>General Economic Services</b>	108831	279029	304026	1129693	766099	763979	945238	821116
(I) Secretariat Economic Services	57366	122942	172937	345560	335774	327358	335878	359254
(ii) Tourism	19791	28616	28842	114124	92632	85416	195108	87962
(iii) Census, Surveys and Statistics	15446	88537	43024	538582	99400	104521	158035	109978
(iv) Others	16228	38934	59223	131427	238293	246684	256217	263922
III. <b>Grants-in-Aid and Contributions</b>	665462	1256113	1845337	2204951	2575945	2521957	3341158	3760592

Source : Annual Financial Statements of the Government of West Bengal.



TABLE 13.4  
Revenue and Expenditure of “Land and Land Revenue Department” of the State of West Bengal  
(Actual)

	(Rs. in Thousand)									
Heads	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
<b>Revenue</b>										
Ordinary Revenue	39739	570831	18775	26163	64088	194185	380317	600243	640881	
Sale of Government Estates	–	–	–	–	–	–	–	–	–	
Sale Proceeds of Waste Lands and Redemption of Land Tax	–	–	–	–	–	–	–	–	–	
Recoveries on account of Survey and Settlement Charges	25	31	–	5	18	76	2463	38916	22969	
Rents, etc. of Fisheries	–	–	–	–	–	–	–	–	–	
Recovery of Cost of Maintenance of Boundary Pillars	–	–	–	22	19	–	–	–	–	
Rates and Cesses on Lands	25987	298407	2156782	7473930	4977233	9419409	10684533	7314228	7136575	
Recoveries of Over Payments	19	58	158	–	–	–	–	–	–	
Collection of Payments for Services Rendered	1598	1510	1906	2728	6451	1553	3959	303756	9239	
Miscellaneous	66	72	461	315	2608	3154	18291	20020	433734	
Receipts from the Management of Ex-Zamindari Estates	110021	391859	2778	49990	57632	315821	236860	893906	1283508	
<b>Total</b>	177455	1262768	2180860	7553153	5108049	9934198	11326423	9171069	9526906	
Deduct- (Refund)	310	462	269	50	65	1556	878	–	5	
<b>Total Revenue</b>	177145	1262306	2180591	7553103	5107984	9932642	11325545	9171069	9526901	

TABLE 13.4  
Revenue and Expenditure of "Land and Land Revenue Department" of the State of West Bengal - Conclid.  
(Actual)

Heads	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
(Rs. in Thousand)									
<b>Expenditure</b>									
Charges of Administration	91382	127698	239320	217074	380364	344115	334114	266044	269184
Management of Government Estates	344	508	77	297	464	773	515	772	705
Survey, Settlement and Record Operations	34791	59393	522301	943134	2105037	2222133	2271889	2354296	2521571
Land Records	290	624	353	960	1656	903	1514	2278	2904
Expenditure in connection with Ex-Zamindari Estates	34651	60470	27427	31871	69368	65542	68170	70563	77475
Other Expenditure	30	1290	164	368	62408	398	490	92281	93180
<b>Gross Total</b>	161488	249983	789642	1193704	2619297	2633864	2676692	2786234	2965019
Deduct	-	-	-	-	-	-	-	5289	300
<b>Net Total</b>	161488	249983	789642	1193704	2619297	2633864	2676692	2780945	2964719

Sources : (1) Receipts under Consolidated Fund and Explanatory Memorandum thereon under Revenue Account, Government of West Bengal.  
(2) Detailed Demands for Grants and Explanatory Memorandum thereon, Government of West Bengal.

TABLE 13.5  
Revenue and Expenditure of "Excise Department" of the State of West Bengal  
(Actual)

(Rs. in Thousand)

Heads	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>Revenue</b>									
Country Spirits	235633	224716	705895	1561332	4478439	4101433	2961684	2865752	2777944
Country Fermented Liquor	16959	14398	12188	21097	3333	591608	547049	105873	52863
Malt Liquor	33500	49109	37632	151427	1743	302410	287746	329530	277379
Wines and Spirits including									
Medicated Wines	105589	215092	652960	735751	124089	1167657	1281380	1991788	2342977
Commercial Spirits	59980	36143	–	–	31	1900	843	4148	3463
Opium	1168	1219	1299	1095	9	–	655	1617	141
Hemp and other Drugs	6345	2442	195	138	3	217	122	105	28
Receipts from Distilleries	–	–	–	–	–	–	–	–	–
Fines, Confiscations and									
Miscellaneous	58667	116638	232762	196926	8463	34390	1636156	2135787	2718800
Recoveries of over									
Payments	286	–	–	–	–	–	–	–	–
Collection of Payments for									
Services Rendered	552	–	–	–	–	–	–	–	–
<b>Total</b>	<b>518679</b>	<b>659757</b>	<b>1642931</b>	<b>2667766</b>	<b>4616110</b>	<b>6199615</b>	<b>6715635</b>	<b>7434600</b>	<b>8173595</b>
Deduct- (Refund)	1151	–	–	16	–	–	–	–	16
<b>Total Revenue</b>	<b>517528</b>	<b>659757</b>	<b>1642931</b>	<b>2667750</b>	<b>4616110</b>	<b>6199615</b>	<b>6715635</b>	<b>7434600</b>	<b>8173579</b>
<b>Expenditure</b>									
Superintendence	11961	13349	68328	77425	103931	210995	223404	222891	216085
District Charges	15059	36248	46669	73584	251586	170064	157271	166651	203753
Purchase of Liquor and Spirits	–	–	–	–	–	–	–	–	–
Purchase of Opium etc.	1068	–	–	–	–	–	–	137	–
Other Expenditure	–	1964	39	3521	4720	4268	3783	4159	3978
<b>Total</b>	<b>28088</b>	<b>51561</b>	<b>115036</b>	<b>154530</b>	<b>360237</b>	<b>385327</b>	<b>384458</b>	<b>393838</b>	<b>423816</b>

Sources : (1) Receipts under Consolidated Fund and Explanatory Memorandum thereon under Revenue Account, Government of West Bengal.

(2) Detailed Demands for Grants and Explanatory Memorandum thereon, Government of West Bengal.

TABLE 13.6  
Expenditure on Education, Art and Culture in West Bengal  
(Actual)

(Rs. in Thousand)								
Heads	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>I. General Education</b>								
<b>A. Elementary Education</b>								
(i) Inspection	26061	90003	102978	229718	227111	227873	220576	265416
(ii) Government Primary Schools	1766842	4595310	8169	34098	40098	38128	23582	18350
(iii) Assistance to Non-Govt. Primary Education	—	—	6271921	13273958	13207172	14286908	15405929	15715641
(iv) Teachers` Training	8534	25792	29790	83715	50163	54962	87052	104366
(v) Minimum Needs Programme	203526	—	—	—	—	—	—	—
(vi) Other Expenditure	122246	144581	180502	1162276	1402160	3764057	6024806	8438090
<b>Total - A</b>	<b>2127209</b>	<b>4855686</b>	<b>6593360</b>	<b>14783765</b>	<b>14926704</b>	<b>18371928</b>	<b>21761945</b>	<b>24541863</b>
<b>B. Secondary Education</b>								
(i) Inspection	14831	47835	67268	137124	196322	149012	171479	304383
(ii) Government Secondary Schools	38358	83392	112568	251093	245803	259296	273600	344396
(iii) Assistance to Non-Govt. Schools	1971882	5918598	8939330	19953207	21329991	22667506	23439944	26191191
(iv) Teachers` Training	12857	18615	21594	49503	3689	51954	41556	40242
(v) Text Books	33490	41229	259	316	186	311	350	389
(vi) Minimum Needs Programme	3345	—	—	—	—	—	—	—
(vii) Other Expenditure	14358	138806	256781	412525	383312	393433	525143	659052
<b>Total - B</b>	<b>2089121</b>	<b>6248475</b>	<b>9397800</b>	<b>20803768</b>	<b>22159303</b>	<b>23521512</b>	<b>24452072</b>	<b>27539653</b>

TABLE 13.6  
Expenditure on Education, Art and Culture in West Bengal - Contd.  
(Actual)

(Rs. in Thousand)								
Heads	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>C. University and other Higher Education</b>								
(i) Assistance to Universities	254426	558318	747029	2631001	2011311	2210708	2497186	2707877
(ii) Government Colleges and Institutes	61527	153229	195439	628588	435574	427386	488879	571908
(iii) Assistance to Non-Government Colleges and Institutes	345835	815079	1477770	3352411	3437484	3039374	3225180	3361594
(iv) Institutes of Higher Learning	7571	8645	93230	28604	13251	28992	45703	37551
(v) Other Expenditure	3525	277562	45068	117252	59684	72380	107937	78353
<b>Total - C</b>	672884	1812833	2558536	6757856	5957304	5778840	6364885	6757283
<b>D. Adult Education</b>								
(i) Minimum Needs Programme	14198	-	-	-	-	-	-	-
(ii) Rural Functional Literacy Programme	9905	13469	5737	-	-	-	-	-
(iii) Other Adult Education Programme	4594	60424	43095	122131	32298	25244	36072	52499
<b>Total - D</b>	28697	73893	48832	122131	32298	25244	36072	52499

TABLE 13.6  
Expenditure on Education, Art and Culture in West Bengal - Contd.  
(Actual)

	(Rs. in Thousand)							
Heads	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>E. Language Development</b>								
(i) Promotion of Modern Indian Languages and Literatures	13771	29614	8135	8593	8655	8073	12030	9101
(ii) Other Expenditure	11805	19670	33710	119937	127895	105922	119694	158202
<b>Total - E</b>	25576	49284	41845	128530	136550	113995	131724	167303
<b>F. General</b>								
(i) Direction and Administration	17136	26086	4879	17251	20099	18473	460767	453928
(ii) Other Expenditure	182225	206883	240483	1462031	639109	509429	166646	203089
<b>Total - F</b>	199361	232969	245362	1479282	659208	527902	627413	657017
<b>Gross Total - I</b>	5142848	13273140	18885735	44075332	43871367	48339421	53374111	59715618
Deduct - Recoveries	—	—	—	—	—	—	—	5357
<b>Grand Total - Net</b>	5142848	13273140	18885735	44075332	43871367	48339421	53374111	59710261
<b>II. Technical Education</b>								
(i) Direction and Administration	1790	2516	3610	10736	12433	12611	15724	24414
(ii) Assistance to Universities for Technical Education	600	1100	69877	151335	128569	128745	159309	185416
(iii) Technical Schools	13930	40599	44234	72143	52852	54199	48578	46815
(iv) Polytechnics	41636	106328	176674	343169	292401	294631	308519	354620
(v) Engineering Colleges and Institutes	41740	75096	69694	174159	101063	105023	118358	135538
(vi) Other Expenditure	6816	26201	9783	38514	28228	128088	739760	1133134
<b>Total - II</b>	106512	251840	373872	790056	615546	723297	1390248	1879937
<b>Grand Total-Gross</b>	106512	251840	373872	790056	615546	723297	1390248	1879937
Deduct - Recoveries	—	—	—	—	—	—	—	5539
<b>Grand Total - Net</b>	106512	251840	373872	790056	615546	723297	1390248	1874398

TABLE 13.6  
Expenditure on Education, Art and Culture in West Bengal - Concl'd.  
(Actual)

Heads	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
(Rs. in Thousand)								
<b>III. Sports and Youth Services</b>								
(I) Direction and Administration	14921	35220	50060	118560	120800	127492	128697	137029
(ii) Physical Education	7638	11975	13613	31503	25852	28108	36542	39829
(iii) Youth Welfare Programme for Students	40352	62473	102323	144296	94958	32263	44880	72948
(iv) Sports and Games	24015	25013	32749	88105	49288	88153	137557	109882
(v) Other Expenditure	9554	24136	25880	273881	250116	247100	252063	275515
<b>Total - III</b>	96480	158817	224625	656345	541014	523116	599739	635203
<b>Grand Total - Gross</b>	96480	158817	224625	656345	541014	523116	599739	635203
Deduct - Recoveries	-	-	-	-	-	-	-	43
<b>Grand Total - Net</b>	96480	158817	224625	656345	541014	523116	599739	635160
<b>IV. Art and Culture</b>								
(I) Fine Arts Education	2125	4464	5675	14688	10790	12231	11972	12582
(ii) Promotion of Art and Culture	7967	19083	20316	42695	38351	50930	43822	46964
(iii) Archaeology and Archaeological Survey	2478	9262	13217	16116	18474	28134	32223	122328
(iv) Public Libraries	5454	9116	27487	473	30275	25880	29305	31152
(v) Other Expenditure	6773	22273	18511	47254	66096	71727	64677	108020
<b>Total - IV</b>	24797	64198	85206	121226	163986	188902	181999	321046
<b>Grand Total - Gross</b>	24797	64198	85206	121226	163986	188902	181999	321046
Deduct - Recoveries	-	-	-	-	-	-	-	-
<b>Grand Total - Net</b>	24797	64198	85206	121226	163986	188902	181999	321046
<b>Total (I to IV)</b>	5370637	13747995	19569438	45642959	45191913	49774736	55546097	62551804
<b>Grand Total - Gross</b>	5370637	13747995	19569438	45642959	45191913	49774736	55546097	62551804
Deduct - Recoveries	-	-	-	-	-	-	-	10939
<b>Grand Total - Net</b>	5370637	13747995	19569438	45642959	45191913	49774736	55546097	62540865

Source : Detailed Demands for Grants and Explanatory Memorandum thereon, Government of West Bengal.

TABLE 13.7  
Expenditure on Medical, Family Welfare and Public Health in West Bengal  
(Actual)

(Rs. in Thousand)								
Heads (1)	1985-86 (2)	1990-91 (3)	1995-96 (4)	2000-01 (5)	2003-04 (6)	2004-05 (7)	2005-06 (8)	2006-07 (9)
<b>I. Medical</b>								
<b>A. Urban Health Services</b>								
<b>a) Allopathy</b>								
(i) Direction and Administration	51809	159579	228693	515678	385354	355803	348130	362245
(ii) Employees' State Insurance Schemes	202979	300324	365559	650905	631974	593883	633024	663557
(iii) Medical Stores Depot	156360	241983	241624	473963	393850	475778	418121	449796
(iv) Hospitals and Dispensaries	622154	1486172	2178574	5309036	5597707	5394133	5589525	5939187
(v) Other Expenditure	7389	32380	4644	3752	3451	1807	2223	3569
<b>b) Other Systems of Medicines</b>								
(i) Ayurveda	-	11670	24005	64806	78365	62536	77365	69930
(ii) Homoeopathy	13	18148	26614	69436	89791	86642	104437	106832
(iii) Other Systems	-	66	643	2621	1565	2342	2730	3831
<b>Total of "A"</b>	1040704	2250322	3070356	7090197	7182057	6972924	7175555	7598947
<b>B. Rural Health Services</b>								
<b>a) Allopathy</b>								
(i) Minimum Needs Programme	52701	-	-	-	-	-	-	-
(ii) Subsidiary Health Centres	195739	-	-	-	-	-	-	-
(iii) Primary Health Centres	6404	415398	682989	1413716	1755743	1772301	2658601	2688956
(iv) Hospitals and Dispensaries	74571	108133	108418	211733	178254	188791	200837	214121
(v) Other Expenditure	2128	75527	52262	517443	272495	270366	434021	703189



TABLE 13.7  
Expenditure on Medical, Family Welfare and Public Health in West Bengal - Contd.  
(Actual)

(Rs. in Thousand)								
Heads	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>b) Other Systems of Medicines</b>								
(i) Ayurveda	11558	21357	34067	93766	110051	131417	119552	126279
(ii) Homoeopathy	12564	24209	81437	133735	133573	171032	155947	158218
(iii) Other Systems	181	22	1438	452	6568	9280	10541	11551
<b>Total of "B"</b>	<b>355846</b>	<b>644646</b>	<b>960611</b>	<b>2370845</b>	<b>2456684</b>	<b>2543186</b>	<b>3579499</b>	<b>3902314</b>
<b>C. Medical Education</b>								
<b>Training and Research</b>								
(i) Allopathy	119492	312661	478553	1053360	1096527	1081416	1120910	1343803
(ii) Other System	–	–	–	–	3030	20296	100714	42332
<b>Total of "C"</b>	<b>119492</b>	<b>312661</b>	<b>478553</b>	<b>1053360</b>	<b>1099557</b>	<b>1101712</b>	<b>1221624</b>	<b>1386135</b>
<b>Total (A+B+C) Gross</b>	<b>1516042</b>	<b>3207629</b>	<b>4509520</b>	<b>10514402</b>	<b>10738298</b>	<b>10617823</b>	<b>11976678</b>	<b>12887396</b>
Deduct - Recoveries	28	–	–	1782	–	–	–	5237
<b>Total of I - Net</b>	<b>1516014</b>	<b>3207629</b>	<b>4509520</b>	<b>10512620</b>	<b>10738298</b>	<b>10617823</b>	<b>11976678</b>	<b>12882159</b>
<b>II. Family Welfare</b>								
(I) Direction and Administration	11741	21867	34948	76079	53436	67632	74353	74376
(ii) Training	6659	14383	10182	19840	12918	17687	24781	24482
(iii) Rural Family Welfare Services	161331	351829	541458	1189908	1282393	1309428	1439915	1609033
(iv) Urban Family Welfare Services	8799	15415	16259	34137	28329	28098	49749	41712
(v) Maternity and Child Health	1347	5107	19182	15973	121	2429	249	1352
(vi) Compensation	65589	71985	52157	98197	102623	81828	24120	–
(vii) Other Services and Supplies	13272	69970	235480	423380	158653	207738	231943	270745
<b>Total of II - Gross</b>	<b>268738</b>	<b>550556</b>	<b>909666</b>	<b>1857514</b>	<b>1638473</b>	<b>1714840</b>	<b>1845110</b>	<b>2021700</b>
Deduct - Recoveries	–	–	–	–	–	–	–	364
<b>Total of II - Net</b>	<b>268738</b>	<b>550556</b>	<b>909666</b>	<b>1857514</b>	<b>1638473</b>	<b>1714840</b>	<b>1845110</b>	<b>2021336</b>

TABLE 13.7  
Expenditure on Medical, Family Welfare and Public Health in West Bengal - Concl'd.  
(Actual)

(Rs. in Thousand)								
Heads	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>III. Public Health</b>								
(i) Direction and Administration	41154	94396	119953	242735	199934	210303	212972	223067
(ii) Prevention and Control of Diseases	163936	429837	555231	993985	818012	824218	821130	813040
(iii) Drug Control	5530	19608	29508	52340	61322	57658	65402	71975
(iv) Public Health Laboratories	2721	5229	3210	5711	5683	7013	8310	6520
(v) Public Health Education	5308	9079	12848	24585	15892	13554	11278	10317
(vi) Health Statistics and Evaluation	2840	8339	8490	22399	15132	15444	14718	14812
(vii) Other Expenditure	4377	5449	26603	54263	55105	62520	90133	67563
<b>Total of III -Gross</b>	<b>225866</b>	<b>571937</b>	<b>755843</b>	<b>1396018</b>	<b>1171080</b>	<b>1190710</b>	<b>1223943</b>	<b>1207294</b>
Deduct - Recoveries	-	-	-	-	-	-	-	292
<b>Total of III - Net</b>	<b>225866</b>	<b>571937</b>	<b>755843</b>	<b>1396018</b>	<b>1171080</b>	<b>1190710</b>	<b>1223943</b>	<b>1207002</b>
<b>Grand Total (I+II+III)- Gross</b>								
	2010646	4330122	6175029	13767934	13547851	13523373	15045731	16116390
Deduct - Recoveries	28	-	-	1782	-	-	-	5893
<b>Grand Total - Net</b>	<b>2010618</b>	<b>4330122</b>	<b>6175029</b>	<b>13766152</b>	<b>13547851</b>	<b>13523373</b>	<b>15045731</b>	<b>16110497</b>

Source : Detailed Demands for Grants and Explanatory  
Memorandum thereon, Government of West Bengal.

TABLE 13.8  
Public Debts of the State Government  
(Actual)

(Rs. in Thousand)									
Heads	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>Receipts</b>	9378606	16184370	15327492	39832337	221570447	339480226	290227333	157753725	112403385
a) Internal Debt	6741219	8022980	4059459	19645695	206182705	325771560	273832537	151914110	106193679
(i) Market Loans bearing Interest	173380	973500	1784500	4474200	8773744	57289955	44400430	17413170	13350786
(ii) Ways and Means Advances from R.B.I.	6419202	6904287	2080272	14848934	112569437	139392768	128985051	2695600	2079800
(iii) Others	148637	145193	194687	322561	84839524	129088837	100447056	131805340	90763093
b) Loans and Advances from the Central Government	2637387	8161390	11268033	20186642	15387742	13708666	16394796	5839615	6209706
<b>Disbursements</b>	7310826	12001972	4666681	17574567	124373246	221222432	159047539	68987887	39143547
a) Internal Debt	5963959	9084480	2304053	14372552	115293410	154335225	146822105	20038355	26356925
(i) Market Loans bearing Interest	78687	213217	3392	7534	595726	3087018	4212788	4732130	4919006
(ii) Ways and Means Advances from R.B.I.	5792225	8791648	2080272	14216834	112321211	132711068	137290051	2695600	2079800
(iii) Others	93047	79615	220389	148184	2376473	18537139	5319266	12610625	19358119
b) Loans and Advances from the Central Government	1346867	2917492	2362628	3202015	9079836	66887207	12225434	48949532	12786622

Sources : (1) Receipts under Consolidated Fund and Explanatory Memorandum thereon under Revenue Account, Government of West Bengal.  
(2) Detailed Demands for Grants and Explanatory Memorandum thereon, Government of West Bengal.

TABLE 13.9  
**Loans and Advances by State Government (Disbursements)**  
**(Actual)**

(Rs. in Thousand)								
Heads	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Total</b>	2711165	2726816	3826217	21093346	30563296	13373568	11885900	13172605
Loans for								
Water Supply and								
Sanitation	58618	30000	4263	–	–	–	–	–
Urban Development	272059	252959	444330	354240	63283	177884	272110	693752
Crop Husbandry	32534	179625	–	–	–	–	–	–
Co-operation	38035	16560	13772	50764	19359	73064	20620	16094
Power Projects	1175530	542690	1398885	17023705	29756189	11519520	10250033	10919637
Village and Small								
Industries	6199	35556	194590	31740	17287	15579	16815	105601
Chemical Industries	27005	87313	93610	189137	169210	62188	28717	50394
Engineering Industries	52476	154500	262402	359121	270748	358932	223462	191138
Telecommunication and								
Electronics Industries	11000	25500	31000	30575	6750	36483	30000	40000
Consumer Industries	117210	346557	421219	1243678	742670	563154	437523	289788
Other Industries and								
Minerals	117852	84700	85160	63531	-874238	84600	63381	171292
Road Transport	257448	311906	281169	341890	16000	162450	254981	432500
Other Transport								
Services	344277	289500	35000	26618	17690	5000	59051	15000
Government Servants, etc.	164775	267961	396208	881673	133406	78736	27141	20770
Others	36147	101489	164609	496674	224942	235978	202066	226639

Source : Annual Financial Statements, Government of West Bengal.

TABLE 13.10  
Collection of Land Revenue by District

State /District	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	7816251	5324563	10621884	11183393	8957825	8934341	11240643
Burdwan	32679	69628	398713	410133	182849	182834	250141
Birbhum	8589	24974	100020	120174	125545	100030	106422
Bankura	14070	31652	115691	127881	110629	106569	140094
Midnapore (E)	11614	20088	60651	62990	58609	79192	77997
Midnapore (W)	21375	38333	151749	178791	126942	142080	496686
Howrah	4353	9150	55305	85238	61721	121154	99073
Hooghly	11269	18566	83397	91345	80253	157819	124004
24-Parganas (N)	12770	30123	149632	169463	154215	229386	291669
24-Parganas( S)	2914	10492	122293	231057	334721	256646	513914
Kolkata	167659	40874	32354	53499	119500	62504	21690
Nadia	2924	12026	52965	48694	39390	57750	75810
Murshidabad	7153	20130	87895	106659	104584	96119	110571
Uttar Dinajpur	1917	5722	31479	39665	30909	30453	38556
Dakshin Dinajpur	374	1027	35807	30454	30196	28364	33417
Malda	1662	9151	52522	46473	321321	38416	40836
Jalpaiguri	33174	27708	105872	85861	93672	121479	118015
Darjeeling	13498	18884	77648	90255	100542	101552	117839
Cooch Behar	1529	9109	40994	43154	31840	35858	38362
Purulia	3959	14990	40772	51607	48965	41326	83413
Directorate	..	..	..	..	-	2712	-
Royalty and Cess on Coal	..	..	..	..	147653	153067	148576
State Head Quarter	..	..	..	..	-	138185	-
R.E. & Education Cess on Coal Mines & Receipt by Way of Adjustment against Coal Dues of Power Utilities †	7462769	4911936	8826125	9110000	6653769	6650846	8313558

R.E. = Rural Employment.

Note : The figures relating to West Bengal may not tally with that of Table No. 13.2 and 13.4 due to inter departmental and other adjustments.

† Compiled from Budget papers.

Sources : 1) Land and Land Reforms Deptt., Government of West Bengal.  
2) Commissioner of Agricultural Income Tax, West Bengal.  
3) Collector of Kolkata, Government of West Bengal.  
4) Budget Publications, Finance (Budget) Deptt., Government of West Bengal.

TABLE 13.11  
Collection of Excise Revenue by District

State/District	1980-81	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
West Bengal (a)	496020	1638738	2666985	4595256	6168236	6683322	7498419	8354681	9500450
Burdwan	59348	254009	384223	622774	851172	922969	1193427	1541744	1705130
Birbhum	3657	14965	24484	54817	84730	108994	164403	265005	300370
Bankura	2780	8831	15957	37099	64426	80403	51200	26842	35611
Midnapore (E)		12147	24320	52423	81721	95098	53880	2835	3338
	10190								
Midnapore (W)		29520	43042	81289	185036	197312	197775	184516	227395
Howrah	5178	15650	32351	138087	164735	224672	373707	441069	539592
Hooghly	11458	41438	93272	113799	183567	212238	302447	607973	683369
24-Parganas (N)		91950	152699	247418	336399	354361	345011	412216	543066
	46306								
24-Parganas (S)		80993	195102	393056	555129	632575	728238	635998	710976
Kolkata	184776	614607	1002564	1769257	2165081	2230772	2359279	2491848	2771075
Nadia	21610	78990	93134	184183	301493	336045	340406	258200	320662
Murshidabad	4198	16992	38588	78331	137741	169437	153781	103332	138467
Uttar Dinajpur			18137	1681	4951	7167	3807	1110	1145
	3379	13786							
Dakshin Dinajpur			11045	1328	33738	34179	24841	2105	2490
Malda	4335	20557	50233	116264	98031	112368	142368	182050	203287
Jalpaiguri	31098	93776	136423	209817	261774	301123	371534	457755	501388
Darjeeling	17547	85426	137618	272182	378121	379295	441571	534534	595441
Cooch Behar	3611	17271	33419	52336	71782	79385	44861	478	566
Purulia	9066	27112	37786	57573	74622	89190	81380	75358	88553
Medicine & Toilet*	77483	120718	142588	111542	133987	115739	124503	129713	128529

Note : The figures relating to West Bengal may not tally with that of Table No. 13.2 and 13.5 due to inter State and other adjustments.

Source : Commissioner of Excise, West Bengal.

\* Includes Special Section and relates to West Bengal as a whole.

(a) Including Excise Revenue collected from other States, Central Detective Department and Excise Intelligence Bureau.

TABLE 13.12  
Collection of Sales Tax by District

State/District	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
West Bengal	318.97	535.67	1227.15	2453.79	3781.77	4831.61	5721.70	6119.14	7108.68	8092.58
Burdwan	23.30	48.65	79.92	148.61	219.61	264.94	316.16	325.93	350.37	352.11
Birbhum	0.85	2.02	4.00	4.88	7.18	13.00	14.75	14.92	16.36	18.91
Bankura	0.40	1.13	2.41	4.11	7.68	9.44	9.60	9.02	11.20	14.75
Midnapore (E)				5.68	7.79	8.80	10.38	12.04	14.11	18.76
Midnapore (W)	1.62	2.40	8.56	17.50	28.14	47.82	48.87	55.76	57.09	72.87
Howrah	9.41	13.84	27.33	53.81	75.22	106.88	120.38	93.59	103.82	115.85
Hooghly	1.18	3.21	6.76	12.20	19.17	25.68	33.25	27.77	26.43	35.03
24-Parganas (N)				40.60	56.30	83.51	84.62	90.98	117.56	233.13
24-Parganas (S)	12.69	10.76	32.17	83.26	134.32	217.48	190.92	134.11	163.15	218.56
Kolkata	263.72	435.10	1029.62	2003.25	3062.78	3807.10	4565.65	5037.84	5841.15	6583.37
Nadia	0.47	1.44	2.53	4.41	6.41	9.01	8.33	10.14	13.07	15.75
Murshidabad	0.57	1.65	2.93	5.01	8.24	13.20	17.02	16.10	18.91	23.06
Uttar Dinajpur				6.08	4.68	5.75	6.69	5.19	6.27	7.59
Dakshin Dinajpur	0.29	0.73	1.68	1.51	2.49	3.03	2.76	2.18	2.39	3.06
Malda	0.30	0.75	1.66	4.48	7.25	9.57	11.28	12.21	16.25	18.54
Jalpaiguri	0.46	1.00	1.36	3.97	4.76	5.65	6.05	6.4	7.16	8.21
Darjeeling	2.62	8.79	16.81	35.02	63.69	84.53	98.37	94.93	107.78	125.34
Cooch Behar	0.51	1.24	3.00	9.66	9.19	8.97	11.95	13.65	14.96	16.79
Purulia	0.58	2.96	6.41	9.75	13.33	14.92	17.84	24.92	21.82	22.99
Checkpost & others	-	-	-	-	43.54	92.33	146.83	137.22	198.83	187.91

Note :The figures for West Bengal may not tally with that of Table No. 13.2 due to inter State and other adjustments.

Source: Commissioner of Commercial Taxes, West Bengal.

TABLE 13.13  
General Statement of Developmental Expenditure of the State of West Bengal  
(Actual)

								(Rs. in Thousand)
Expenditure on	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>Total</b>	15552530	34563743	51956433	121699913	110802525	121836435	144350191	158839118
1. Education, Art and Culture	5370637	13747995	19569438	45642959	45191913	49774736	55546097	62540865
2. Medical	1516014	3207629	4509520	10512620	10738298	10617823	11976678	12882159
3. Family Planning, Public Health, Sanitation and Water Supply	909704	1820735	2964233	7310505	5672985	5671671	5144975	6209666
4. Housing and Urban Development	570336	1943785	2473120	8162316	7723477	7298533	10013369	14745942
5. Labour and Employment	97278	293706	306167	566204	526799	531865	550334	563758
6. Social Security and Welfare	403496	849458	1557046	4021865	5557008	6599283	7034169	8427395
7. Crop Husbandry	374821	629565	762939	1819798	1603285	1726407	1961286	2204670
8. Animal Husbandry	176100	386309	545441	1392927	119882	1304602	1328602	1300588
9. Dairy Development	353915	566033	935161	1333939	1178302	872812	709162	791441
10. Fisheries	98672	172599	269472	699646	282097	386973	449108	514902
11. Forestry and Wild Life	226493	535637	876320	1629136	1262605	1292135	1381543	1513174
12. Food, Storage and Warehousing	89611	265363	401614	975092	781661	747037	736130	747901
13. Agricultural Research and Education	95551	154652	266990	589814	515660	543317	671203	607113
14. Co-operation	246820	144737	188972	385099	339224	434093	430346	674805
15. Special Programme for Rural Development	196516	338357	291015	119940	139593	208317	279560	455882
16. Rural Employment	860488	2075339	3918507	1578981	1503660	2147434	3165972	2581389



TABLE 13.13  
**General Statement of Developmental Expenditure of the State of West Bengal - Concl.**  
**(Actual)**

		(Rs. in Thousand)							
Expenditure on	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
17. Land Reforms	213918	268478	121228	113881	121832	118884	135466	156738	
18. Special Areas Programme	242164	585430	1051929	3597150	3027240	3412164	4020123	4600662	
19. Major and Medium Irrigation	289379	569788	856235	1908695	1421768	1692352	1847590	2418749	
20. Minor Irrigation	365294	785672	1122306	3319514	2410130	2391157	2631428	2730585	
21. Flood Control	183498	291895	447523	1916413	568211	656364	859774	986598	
22. Energy	200000	331484	822192	1497955	31118	767740	4248120	164005	
23. Village and Small Industries	130187	476311	676620	1117997	709862	925936	1501053	1175033	
24. Roads and Bridges	418764	917807	1438282	3497919	3165085	4689720	3124197	4390890	
25. Road Transport	304764	461684	1054282	2063846	2596974	3263150	3791591	3996428	
26. Others	1618110	2743295	4529881	15925702	12534856	13761930	20812315	21457780	

Source : Annual Financial Statements, Government of West Bengal.

TABLE 13.14

**Statement of Per Capita Revenue Receipts, State Tax Revenue, Expenditure on Revenue Account and Developmental Expenditure of the State of West Bengal  
(Actual)**

Heads	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>Revenue Receipts &amp; Expenditure (in '000 Rupees)</b>									
<b>Total Revenue Receipts</b>	10917045	23432268	41092395	73760463	145221768	166084926	199181855	237258875	258283139
State Tax	5243292	11237653	21336895	41328640	59175671	87679063	99244542	103883816	116947731
Expenditure on Revenue Account	11152114	22603335	51281189	86262660	221034479	257574738	281461181	311168593	341612660
Expenditure on Developmental Heads	7835500	15552530	34563743	51956433	121699913	110802525	121836435	144350191	158839118
<b>Per Capita (in Rupees)</b>									
<b>Per Capita Revenue Receipts</b>	200.75	391.84	627.36	1002.70	1817.98	2002.59	2373.98	2796.48	3011.42
Taxation (State Tax only)	96.42	187.92	325.75	561.82	740.80	1057.20	1182.86	1224.44	1363.54
Expenditure on Revenue Account	205.08	377.98	782.92	1172.65	2767.05	3105.74	3354.64	3667.62	3982.99
Expenditure on Developmental Heads	144.09	260.08	527.69	706.29	1523.52	1336.02	1452.13	1701.40	1851.96

Note : Per capita figures are based on mid-year population as estimated by Registrar General of India. Per capita since 2003-04 has been calculated on the basis of final results of 2001 as estimated by the above Organisation.

Source : Annual Financial Statements, Government of West Bengal.

TABLE 13.15  
Per Capita Taxation in West Bengal  
(Actual)

(In Rupees)									
Heads	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Agricultural Income Tax	0.41	3.16	4.58	(-)0.01	0.37	0.12	0.20	0.18	0.13
Land Revenue	3.26	21.12	33.29	102.68	63.94	119.76	134.99	108.10	111.08
State Excise Duties	9.52	11.03	25.08	36.27	57.79	74.75	80.04	87.63	95.30
Stamps	4.60	8.70	16.11	37.66	50.54	91.25	110.48	87.10	100.18
Registration	0.68	1.02	6.00	3.67	8.80	4.55	9.49	51.70	46.56
Taxes on Vehicles	3.47	6.34	10.96	16.19	35.37	64.55	62.89	63.36	59.34
Other Taxes and Duties	74.48	136.55	229.74	365.36	523.99	702.22	784.78	826.38	950.95
(I) Entertainment Tax	3.15	5.76	5.56	5.24	6.22	4.22	5.05	5.29	3.31
(ii) Betting Tax	0.55	0.41	0.40	0.52	0.74	0.59	0.49	0.65	1.36
(iii) Electricity Duty	3.33	6.10	4.49	7.01	20.05	47.77	32.14	45.08	61.37
(iv) Sales Tax	52.81	103.72	187.27	332.67	459.61	579.10	680.28	720.02	825.36
(v) Motor Spirit Sales Tax	2.28	1.67	–	0.01	–	3.36	1.02	–	0.01
(vi) Raw Jute Tax	0.93	1.21	1.45	0.73	0.17	0.01	–	–	–
(vii) Taxes on Entry of Goods into Local and Kolkata Metropolitan Areas and other Taxes	11.35	17.60	30.30	18.92	37.05	67.14	65.70	55.25	59.52
(viii) Taxes on Immovable Properties other than Agricultural Land	0.08	0.08	0.27	0.26	0.15	0.03	0.10	0.09	0.02
<b>Total</b>	<b>96.42</b>	<b>187.92</b>	<b>325.76</b>	<b>561.82</b>	<b>740.80</b>	<b>1057.20</b>	<b>1182.87</b>	<b>1224.27</b>	<b>1363.54</b>

Note : Per capita figures are based on mid-year population as estimated by Registrar General of India. Per Capita since 2003-04 has been calculated on the basis of final results of 2001 as estimated by the above Organisation.

Source : Receipts under Consolidated Fund and Explanatory Memorandum thereon under Revenue Account, Government of West Bengal.

TABLE 13.16  
Progress of Small Savings in West Bengal

(Rs. in Crore)

Year	West Bengal*		All-India Collection	Percentage of	
	Target	Collection		Collection to Target in West Bengal	West Bengal's Collection to All-India
(1)	(2)	(3)	(4)	(5)	(6)
1980-81	190.00	173.69	1123.21	91.42	15.46
1985-86	565.00	470.31	4292.77	83.24	10.96
1986-87	575.00	392.95	3189.61	68.34	12.32
1987-88	626.00	333.83	3633.57	53.33	9.19
1988-89	440.00	611.49	5425.09	138.98	11.27
1989-90	819.00	998.61	7958.09	121.93	12.55
1990-91	1000.00	893.34	7971.33	89.33	11.21
1991-92	960.00	582.00	5655.47	60.62	10.29
1992-93	960.00	595.00	4537.92	61.98	13.11
1993-94	660.00	1272.00	7157.30	192.73	17.77
1994-95	1120.00	2025.00	14425.65	180.80	14.04
1995-96	1710.00	2024.00	10075.58	118.36	20.09
1996-97	1800.00	2108.04	12131.29	117.11	17.38
1997-98	2500.00	3790.11	20412.20	151.60	18.57
1998-99	3500.00	4690.74	28540.78	134.02	16.44
1999-2000	4410.00	5584.34	32213.00	126.63	17.34
2000-01	6000.00	6386.93	37578.97	106.45	17.00
2001-02	6750.00	6781.56	37767.84	100.47	17.96
2002-03	7880.00	7613.08	50937.17	96.61	14.95
2003-04	9456.00	8308.29	61944.08	87.86	13.41
2004-05	9825.00	9645.53	84221.29	98.17	11.45
2005-06	11004.00	9895.53	67571.70	89.93	14.64
2006-07	10933.00	6238.93	36761.24	57.07	16.97
2007-08(P)	3152.00	490.64	(-)11212.25	15.57	-4.38

P=Provisional.

\*=Figures relate to Post Office Savings only.

Sources : 1) Directorate of Small Savings, West Bengal.  
2) National Savings Commissioner, Government of India.  
3) Ministry of Finance, Department of Economic Affairs, Government of India.

TABLE 13.17  
Income and Outlay Account of Administrative Departments of the Government of West Bengal  
Receipts (Actual)

(Rs. in Lakh)

Item	Year								
	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Income from Entrepreneurship and Property	3936	-3039	-6975	43255	23338	67100	48786	80566
1.1	Profits	-3232	-7826	-12305	-24869	-	-	-	-
	(a) Railways	-	-	-	-	-	-	-	-
	(b) Others	-3232	-7826	-12305	-24869	-	-	-	-
1.2	Income from Property	7168	4787	5330	68124	23338	67100	48786	80566
1.2.1	Net Interest Received	2197	3155	2862	64030	9999	55295	34288	64725
	(a) Public Authorities	216	4140	-	5760	5031	6402	6603	6749
	l) Centre	-	-	-	-	-	-	-	-
	ii) States	-	-	-	5760	-	-	-	-
	iii) Local Authorities	216	4140	-	-	5031	6402	6603	6749
	(b) From Foreign	-	-	-	-	-	-	-	-
	(c) From other Sectors	1981	-985	2862	58270	4968	48893	27685	57976
1.2.2	Other Property Receipts	4971	1632	2468	4094	13339	11805	14498	15841
2	Total Tax Revenue	170431	231134	614380	1013689	1401666	1604918	1660702	1961910
2.1	Total Direct Taxes	28483	64987	170232	231804	403363	433013	417934	530665
	(a) Corporation Tax	-	-	-	-	144920	181726	184114	265463
	(b) Land Revenue	8741	21564	74866	49969	95251	109949	78567	77105
	(c) Other Direct Taxes (including Income Tax)	19742	43423	95366	181835	163192	141338	155253	188097
2.2	Total Indirect Taxes	141948	166147	444148	781885	998303	1171905	1242768	1431245
	(a) Customs	-	-	-	-	113975	128232	130001	165897
	(b) Excise, Central	53788	16029	143851	198404	166617	177610	173487	176159
	(c) Excise, State	-	-	-	-	56306	43472	45161	45690
	(d) Sales Tax	63019	122582	244723	367673	483050	572693	611832	710861
	(e) Service Tax	-	-	-	-	20132	33921	49174	81601
	(f) Stamps & Registration	5783	-	30400	47401	79452	100654	117759	125857
	(g) Other Taxes and Duties	19358	27536	25174	168407	78771	115323	115354	125180
3	Fees and Miscellaneous Receipts	1516	9355	1607	6644	15551	34182	43645	49185
4	Total Transfers from other								
	Public Authorities	40950	143462	90082	319489	190767	227351	569852	443469
4.1	Centre	40950	143386	90082	319489	189914	227178	569614	443409
4.2	States	-	-	-	-	65	77	18	60
4.3	Local Authorities	-	76	-	-	788	96	220	-
	Total Receipts	216833	380912	699094	1383077	1631322	1933551	2322985	2535130

Source : Budget Publication, Finance (Budget) Department, Government of West Bengal.

TABLE 13.18  
Income and Outlay Account of Administrative Departments of the Government of West Bengal  
Expenditure (Actual)

(Rs. in Lakh)

Item	Year							
	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1 Total Consumption Expenditure (Actual)	90544	196395	341014	751870	784715	840630	931704	947317
1.1 Consumption Expenditure for Employees	73960	146432	239853	591703	653418	727122	774292	749249
(a) Wages and Salaries	68401	130779	199152	420164	412155	425400	438566	442761
(b) Pensions	5556	15413	42642	171539	241263	301722	335726	306488
(c) Provident Fund	3	317	-	-	-	-	-	-
(d) Less Wages and Salaries	-	77	1941	-	-	-	-	-
1.2 Net Purchase of Commodities and Services	16584	49963	101161	160167	131297	113508	157412	198068
(a) Purchase	22246	52074	91618	161502	130555	137937	155900	157761
(b) Maintenance	4623	12846	22937	26664	15247	13503	37062	69592
(c) Less Sales	10285	14957	13394	27999	14505	37932	35550	29285
(d) Rent	-	-	-	-	-	-	-	-
2 Benefits	-	-	-	-	127806	88070	92921	150372
3 Net Interest Paid	27468	62699	161767	523907	922153	961407	1004767	1087345
3.1 To Public Authorities	20420	62693	113667	94711	384396	374666	856679	955327
(a) Centre	20420	62693	113667	81312	322787	291697	584995	684439
(b) States	-	-	-	13399	-	-	269905	270888
(c) Local Authorities	-	-	-	-	61609	82969	1779	-
3.2 To Foreign	-	-	-	-	6556	-	-	-
3.3 To Other	7665	991	49381	432528	532213	590377	151608	135664
3.4 Less Commercial Interest	617	985	1281	3332	1012	3636	3520	3646
4 Subsidies	11386	16441	33310	80254	100791	116732	144827	189063
5 Total Current Transfers (other than Inter-Government transfers)	43638	157978	219081	509323	129212	505081	576062	657215
5.1 Other Sectors	43638	157978	219081	509323	129212	505081	576062	657179
5.2 Foreign	-	-	-	-	-	-	-	36
6 Total Inter-Government Transfers	14206	34778	41559	204909	533917	222301	367869	407349
6.1 Current	10392	30346	29789	184930	533595	221450	340623	381768
(a) To Centre	-	-	-	-	-	-	-	-
(b) To States	-	-	-	-	423267	45204	70373	113016
(c) To Local Authorities	10392	30346	29789	184930	110328	176246	270250	268752
6.2 Capital	3814	4432	11770	19979	322	851	27246	25581
(a) To Centre	-	-	-	-	-	-	-	-
(b) To States	-	-	-	-	322	851	1554	47
(c) To Local Authorities	3814	4432	11770	19979	-	-	25692	25534
7 Rent, Rates and Taxes	421	637	-	-	-	-	-	-
8 Total Current Expenditure (1+3+4+5+6+7)	187663	468928	796731	2070263	2470788	2646151	3025229	3288289
9 Surplus/Savings on Current Account (9-7)	29170	-88016	-97637	-687186	-839466	-712600	-702244	-753159
10 Total Receipts (Actual)	216833	380912	699094	1383077	1631322	1933551	2322985	2535130

Source : Budget Publication, Finance (Budget)  
Department, Government of West Bengal.

TABLE 13.19  
Expenditure and Receipts on Capital Account of Public Authorities (Both Administration and Enterprises) of the State of West Bengal

(Rs. in Lakh)

Item	Year							
	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06	2006-07
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. Expenditure- Administration								
1 Capital Outlay + Renewals and Replacement	22854	24717	39743	119820	63372	92005	97435	130170
2 Net Purchase of Phy. Assets	289	1085	412	28995	14630	8537	10615	14208
2.1 Second Hand Assets	-	-	-	-	-	-	-	-
2.2 Land	289	1085	412	28995	14630	8537	10615	14208
3 Change in Stocks	-2764	376	395	- 33	6441	3079	7270	7315
3.1 Inventory	-	-	-	-	-	-	-	3554
3.2 Others	-	-	-	-	6441	3079	7270	3761
4 Capital Transfers	7425	2440	9318	12055	1579	139	118	838
4.1 For Capital Formation	7365	2440	9318	12055	316	-	-	838
4.2 For others	60	-	-	-	1263	139	118	-
5 Total (1 to 4)	27804	28618	49868	160837	86022	103760	115438	152531
II. Expenditure - Enterprises								
6 Capital Outlay	4764	7597	12953	11915	17592	16476	17463	11799
7 Renewals and Replacements	-	-	-	-	-	-	-	-
8 Net Purchase of Phy. Assets	-	-	-	2472	4062	2903	4452	2429
8.1 Second Hand Assets	-	-	-	-	-	-	-	-
8.2 Land	-	-	-	2472	4062	2903	4452	2429
9 Change in Stocks	-4244	790	483	1542	300	564	994	124
10 Total (6 to 9)	520	8387	13436	15929	21954	19943	22909	14352
11 Total Expenditure (5 + 10)	28324	37005	63304	176766	107976	123703	138347	166883
III. Receipts								
12 Surplus on Current Accounts	29170	-88016	-97637	- 687186	-839466	-712600	-702244	-753159
13 Consumption of Fixed Capital	-	-	-	-	-	-	-	-
14 Foreign Grants	-	-	-	-	9	33	4	114
15 Net Budgetary Borrowings	-7987	40485	64241	961148	1738285	1297721	1347528	829758
15.1 At Home	-7987	40485	64241	961148	1738285	1297721	1347528	829758
15.2 At Abroad	-	-	-	-	-	-	-	-
16 Other Liabilities	7141	84536	96700	- 97196	-790852	-461451	-506941	90170
16.1 Net Extra Budgetary Borrowings	10950	98713	178107	- 80240	-790852	-471891	-523912	72045
16.2 Less Net Purchase of Financial Assets	3809	14177	81407	16956	-	-10440	-16971	-18125
17 Total Receipts (12 to 16) (Actual)	28324	37005	63304	176766	107976	123703	138347	166883
Total Expenditure (Actual)	28324	37005	63304	176766	107976	123703	138347	166883

Source : Budget Publication, Finance(Budget)  
Department, Government of West Bengal.

TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal  
Year -2002-2003 (Actual)

Purpose Code	Name of Purpose	Salary	Pension	Salary + Pension	Purchase of Goods and Services	Subsidy	Transfer to		Building Outlay	Road Outlay	Construction Outlay	Transport Outlay
							Non-Govt. Bodies	Local Bodies				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.1	General Administration, External Affairs, Public Order and Safety	174136	92674	266810	32416	103	2854	52419	10482	-	692	3763
1.2	General Research	77	41	118	81	-	124	-	-	-	-	-
2	Defence	12708	6763	19471	612	-	1	-	5	-	-	16
3.1	Education (Administration, Regulation and Research)	8269	4401	12670	7135	-	7250	-	10	-	24	-
3.2	Education (Universities, Schools and other Educational Facilities)	18722	9964	28686	3174	-	411508	-	399	-	-	-
4.1	Health (Administration, Regulation and Research)	12602	6707	19309	2894	-	234	-	45	-	-	65
4.2	Health (Hospitals, Clinics and other Health Services)	67509	35928	103437	21229	1	4787	-	3280	-	-	524
5.1	Social Welfare Services	33076	17603	50679	29804	7844	16422	-	235	-	77	135
5.2	Social Security Benefits	2099	1117	3216	1807	-	2003	-	-	-	-	-
6	Housing and Community Amenities	17029	9063	26092	10889	625	6977	43848	2482	-	72	-
7	Cultural, Recreational and Religious Services	4801	2555	7356	2891	21	4671	-	62	-	25	11
8.1	Economic Services (General Administration, Regulation and Research)	5828	3101	8929	321	1	325	-	31	-	-	-
8.2	Agriculture, Forestry, Fishing and Hunting	27949	14874	42823	13224	1420	16304	968	1385	32	8434	20
8.3	Mining, Manufacture and Construction	5546	2952	8498	911	-	2049	-	-	-	68	1004
8.4	Electricity, Gas, Steam and Power	7733	4115	11848	4827	-	1729	-	10764	-	-	-
8.6	Transportation and Communication	6498	3458	9956	7876	21465	218	-	13484	4508	26	19
8.7	Other Economic Services	2698	1436	4134	135	188	1179	-	90	-	-	-
9.1	Relief Operation	955	508	1463	1199	-	-	-	-	-	164	-
9.2	Other Miscellaneous Purpose	631	336	967	28	-	-	-	20	-	-	-
Total		408866	217596	626462	141453	31668	478635	97235	42774	4540	9582	5557



TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.  
Year -2002-2003 (Actual) - Concl'd.

(Rs. in Lakh)													
Purpose Code	Name of Purpose	Machinery Outlay	Assets	Land	Change in Stock		Financial Assistance	Capital Transfer to		Advance to		Less Purchase of Goods	Total
					Work Stock	Others		Non-Govt. Bodies	Local Bodies	Non-Govt. Bodies	Local Bodies		
(1)	(2)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
1.1	General Administration, External Affairs, Public Order and Safety	7101	-	470	-1896	-	-	217	3748	517	-	6796	372900
1.2	General Research	-	-	-	-	-	-	-	-	-	-	19	304
2	Defence	-	-	-	-	-	-	-	-	-	-	140	19965
3.1	Education (Administration, Regulation and Research)	-	-	3	-	-	-	30	-	-	-	1629	25493
3.2	Education (Universities, School and other Educational Facilities)	1315	-	105	-	-	-	175	-	1760	-	708	446414
4.1	Health (Administration, Regulation and Research)	100	-	10	-	-	108	-	-	-	-	660	22105
4.2	Health (Hospitals, Clinics and other Health Services)	3980	-	818	-	-	-	40	-	-	-	4784	133312
5.1	Social Welfare Services	32	-	96	-	-	290	65	-	-	-	6775	98904
5.2	Social Security Benefits	-	-	-	-	-	-	-	-	-	-	413	6613
6	Housing and Community Amenities	186	-	1068	-47	-	100	-	10172	3110	2939	2180	106333
7	Cultural, Recreational and Religious Services	130	-	22	-	-	123	492	-	30	-	656	15178
8.1	Economic Services (General Administration, Regulation and Research)	16	-	10	-	-	-	-	-	319	-	69	9883
8.2	Agriculture, Forestry, Fishing and Hunting	325	-	627	-103	-	719	75	-	1716	-	2307	85662
8.3	Mining, Manufacture and Construction	2	-	-	-	-	2927	500	-	11259	-	206	27012
8.4	Electricity, Gas, Steam and Power	828	-	4616	-1566	-	14184	163	-	112375	-	247	159521
8.6	Transportation and Communication	55	-	3251	110	-	1600	-	-	1610	-	155	64023
8.7	Other Economic Services	1	-	36	-	-	844	23	-	642	-	31	7241
9.1	Relief Operation	-	-	-	-	-	-	-	-	1	-	244	2583
9.2	Other Miscellaneous Purpose	-	-	14	-	-	-	-	-	-	-	6	1023
Total		14071	-	11146	-3502	-	20895	1780	13920	133339	2939	28025	1604469

TABLE 13.20  
**Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.**  
**Year -2003-2004 (Actual)**

(Rs. in Lakh)												
Purpose Code	Name of Purpose	Salary	Pension	Salary + Pension	Purchase of Goods and Services	Subsidy	Transfer to		Building Outlay	Road Outlay	Construction Outlay	Transport Outlay
							Non-Govt. Bodies	Local Bodies				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.1	General Administration, External Affairs, Public Order and Safety	196200	108905	305105	40921	-	823	21629	2032	-	412	2097
1.2	General Research	69	45	114	9	-	156	-	-	-	-	-
2	Defence	8836	1723	10559	1748	-	4	-	-	-	-	31
3.1	Education (Administration, Regulation and Research)	4935	3266	8201	2332	-	985	-	103	-	68	-
3.2	Education (Universities, Schools and other Educational Facilities)	21315	13318	34633	6876	-	155734	1644	610	-	92	-
4.1	Health (Administration, Regulation and Research)	9777	6465	16242	624	-	17874	-	639	-	101	824
4.2	Health (Hospitals, Clinics and other Health Services)	67317	41980	109297	17841	1	125547	564	4976	-	289	2574
5.1	Social Welfare Services	4279	2838	7117	4840	-	5522	2455	-	-	-	11
5.2	Social Security Benefits	28179	18463	46642	31345	12524	6504	984	1125	582	446	156
5.3	Social Security & Welfare Affairs Services n.e.c.	-	-	-	146	-	1217	-	1032	364	-	-
6	Housing and Community Amenities	15455	10138	25593	12702	478	72232	80237	1392	-	963	-
7	Cultural, Recreational and Religious Services	5578	3687	9265	3614	151	88412	133	420	-	55	600
8.1	Economic Services (General Administration, Regulation and Research)	6067	3977	10044	402	-	120	-	2	-	-	-
8.2	Agriculture, Forestry, Fishing and Hunting	22145	13355	35500	7888	1264	44079	2828	1670	-	3408	470
8.3	Mining, Manufacture and Construction	2600	1754	4354	3064	42	30960	-	198	-	27	45
8.4	Electricity, Gas, Steam and Power	85	55	140	5	-	311	-	-	-	-	-
8.5	Water Supply	7069	4062	11131	2054	-	32	855	11883	-	3828	-
8.6	Transportation and Communication	7542	4307	11849	7353	21588	457	-	8301	557	2060	-
8.7	Other Economic Services	3040	1831	4871	271	552	272	-	94	383	-	3
9	Environment Protection	43	28	71	62	-	-	-	-	-	-	-
10.1	Relief Operation	1073	703	1776	1411	-	2033	-	-	-	23	-
10.2	Other Miscellaneous Purpose	549	362	911	294	-	-	-	-	-	-	-
<b>Total</b>		<b>412153</b>	<b>241262</b>	<b>653415</b>	<b>145802</b>	<b>36600</b>	<b>553274</b>	<b>111329</b>	<b>34477</b>	<b>1886</b>	<b>11772</b>	<b>6811</b>

TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.  
Year -2003-2004 (Actual) - Concl.

		(Rs. in Lakh)													
Purpose Code	Name of Purpose	Fund	Machinery Outlay	Assets	Land	Change in Stock		Financial Assistance	Capital Transfer to		Advance to		Less Purchase of Goods	Interest	
(1)	(2)	(14)	(15)	(16)	(17)	Work Stock	Others	(20)	Non-Govt. Bodies	Local Bodies	Non-Govt. Bodies	Local Bodies	(25)	(26)	
1.1	General Administration, External Affairs, Public Order and Safety	14753	4918	-	665	3736	-	-	117	-	406	240	9544	2666	
1.2	General Research	-	-	-	-	-	-	-	-	-	-	-	4	-	
2	Defence	-	1	-	-	-	-	-	-	-	-	-	151	-	
3.1	Education (Administration, Regulation and Research)	-	-	-	44	-	-	-	-	-	-	-	169	-	
3.2	Education (Universities, School and other Educational Facilities)	-	357	-	292	-	-	-	-	-	-	-	850	-	
4.1	Health (Administration, Regulation and Research)	-	24	-	283	-	-	-	-	-	28	-	3910	-	
4.2	Health (Hospitals, Clinics and other Health Services)	-	1585	-	2011	-	-	-	-	-	-	-	451	-	
5.1	Social Welfare Services	-	20	-	-	-	-	-	-	-	-	-	250	465	
5.2	Social Security Benefits	294	26	-	701	-	-	-	92	-	-	-	1623	-	
5.3	Soacial Security & Welfare Affairs Services n.e.c.	-	-	-	639	-	-	-	-	-	-	-	-	-	
6	Housing and Community Amenities	1	107	-	222	25	-	-	1182	-	38	713	871	24	
7	Cultural, Recreational and Religious Services	40	462	-	174	-	-	-	2	-	-	-	239	-	
8.1	Economic Services (General Administration, Regulation and Research)	108	8	-	-	-	-	-	-	-	-	-	350	1	
8.2	Agriculture, Forestry, Fishing and Hunting	595	87	-	705	115	-	-	375	-	1356	401	1623	2165	
8.3	Mining, Manufacture and Construction	1101	1	-	83	-	-	-	-	-	2027	-6490	154	15	
8.4	Electricity, Gas, Steam and Power	14184	-	-	-	-	-	-	-	-	298179	-	5	185	
8.5	Water Supply	-	464	-	5216	883	-	-	34	-	82	-	378	-	
8.6	Transportation and Communication	3761	353	-	3556	-	-	-	-	-	1320	254	379	-	
8.7	Other Economic Services	(-60)	12	-	40	1682	-	-	-	-	8982	2210317	161	913423	
9	Environment Protection	-	-	-	-	-	-	-	-	-	-	-	2	-	
10.1	Relief Operation	8167	-	-	-	-	-	-	99	-	4	-	62	4221	
10.2	Other Miscellaneous Purpose	-	-	-	-	-	-	-	-	-	-	-	32	-	
Total		42944	8425	-	14631	6441	-	-	1901	-	312422	2205435	21208	923165	

TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.  
Year -2004-2005 (Actual)

		(Rs. in Lakh)										
Purpose Code	Name of Purpose	Salary	Pension	Salary + Pension	Purchase of Goods and Services	Subsidy	Transfer to		Building Outlay	Road Outlay	Construction Outlay	Transport Outlay
							Non-Govt. Bodies	Local Bodies				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.1	General Administration, External Affairs, Public Order and Safety	190541	135816	326357	44992	-	3034	17866	1240	-	1176	7050
1.2	General Research	-	-	-	-	-	-	-	-	-	-	-
2	Defence	14617	4829	19446	1435	-	70	-	-	-	5	95
3.1	Education (Administration, Regulation and Research)	5063	3822	8885	2311	-	4411	-	57	-	357	-
3.2	Education (Universities, Schools and other Educational Facilities)	21748	16577	38325	6529	-	483883	975	414	-	50	-
4.1	Health (Administration, Regulation and Research)	10409	7867	18276	810	-	951	-	70	-	7	53
4.2	Health (Hospitals, Clinics and other Health Services)	67358	51403	118761	20200	-	7252	60	3895	-	991	371
5.1	Social Welfare Services	5153	3975	9128	3194	-	10354	-	-	-	-	8
5.2	Social Security Benefits	29383	21868	51251	34306	15	8819	1265	824	-	516	181
5.3	Social Security & Welfare Affairs Services n.e.c.	6	4	10	4594	17582	1318	-	176	-	-	-
6	Housing and Community Amenities	19065	14321	33386	10838	-	7960	142620	3059	1277	5119	-
7	Cultural, Recreational and Religious Services	7390	5705	13095	3574	7	5373	82	171	-	13	14
8.1	Economic Services (General Administration, Regulation and Research)	8450	6301	14751	644	-	199	-	13	-	16	-
8.2	Agriculture, Forestry, Fishing and Hunting	25303	14620	39923	8248	1654	3010	2384	1121	28	6687	31
8.3	Mining, Manufacture and Construction	1264	945	2209	385	22	3742	1390	7	-	5	2
8.4	Electricity, Gas, Steam and Power	98	71	169	6	-	-	7677	183	-	51	-
8.5	Water Supply	7566	5371	12937	1752	-	-	1501	7572	-	8280	-
8.6	Transportation and Communication	8653	5717	14370	4873	21789	6129	-	1778	33097	44	43
8.7	Other Economic Services	2890	2178	5068	152	887	957	21	-	-	-	-
9	Environment Protection	47	34	81	125	-	10	-	-	-	-	-
10.1	Relief Operation	1199	900	2099	2265	-	2975	405	-	-	-	-
10.2	Other Miscellaneous Purpose	601	452	1053	332	-	-	-	-	-	-	-
	<b>Total</b>	<b>426804</b>	<b>302776</b>	<b>729580</b>	<b>151565</b>	<b>41956</b>	<b>550447</b>	<b>176246</b>	<b>20580</b>	<b>34402</b>	<b>23317</b>	<b>7848</b>

TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.  
Year -2004-2005 (Actual) - Concl'd.

(Rs. in Lakh)														
Purpose Code	Name of Purpose	Fund	Machinery Outlay	Assets	Land	Change in Stock		Financial Assistance	Capital Transfer to		Advance to		Less	
						Work Stock	Others		Non-Govt. Bodies	Local Bodies	Non-Govt. Bodies	Local Bodies	Purchase of Goods	Interest
(1)	(2)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.1	General Administration, External Affairs, Public Order and Safety	14402	2561	-	528	67	-	-	-	-	1586529	219	16934	954592
1.2	General Research	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Defence	-	-	-	-	-	-	-	-	-	-	-	1299	-
3.1	Education (Administration, Regulation and Research)	-	-	-	25	-	-	-	-	-	-	-	450	-
3.2	Education (Universities, School and other Educational Facilities)	-	510	-	177	-	-	-	-	-	-	-	1933	-
4.1	Health (Administration, Regulation and Research)	-	3	-	302	-	-	-	-	-	-	-	925	-
4.2	Health (Hospitals, Clinics and other Health Services)	-	1289	-	1473	-	-	-	-	-	-	-	5986	-
5.1	Social Welfare Services	-	5	-	-	-	-	-	-	-	-	-	458	442
5.2	Social Security Benefits	100	19	-	165	-	-	-	-	-	-	-	2611	-
5.3	Soacial Security & Welfare Affairs Services n.e.c.	664	-	-	37	-	-	-	-	-	-	-	1	-
6	Housing and Community Amenities	(-)56	113	-	1205	55	-	-	-	-	1025	876	1694	376
7	Cultural, Recreational and Religious Services	35	492	-	74	-	-	-	25	-	-	30	657	-
8.1	Economic Services (General Administration, Regulation and Research)	-	29	-	7	-	-	-	-	-	-	-	751	-
8.2	Agriculture, Forestry, Fishing and Hunting	656	114	-	454	15	-	-	102	-	580	981	2249	2811
8.3	Mining, Manufacture and Construction	1863	1	-	3	-	-	-	-	-	4244	1548	112	10
8.4	Electricity, Gas, Steam and Power	33184	-	-	79	-	-	-	27	-	1796	115197	9	652
8.5	Water Supply	-	66	-	3246	760	-	-	629	-	82	-	673	-
8.6	Transportation and Communication	36473	44	-	762	2109	-	-10441	-	-	2984	-	769	1423
8.7	Other Economic Services	84092	-	-	-	-	-	-	-	-	774	7345	257	72
9	Environment Protection	-	-	-	-	-	-	-	-	-	-	-	4	-
10.1	Relief Operation	7523	-	-	-	73	-	-	207	-	-	-	107	4665
10.2	Other Miscellaneous Purpose	-	-	-	-	-	-	-	-	-	-	-	53	-
Total		178936	5246	-	8537	3079	-	-10441	990	-	1598014	126196	37932	965043

TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.  
Year -2005-2006 (Actual)

(Rs. in Lakh)												
Purpose Code	Name of Purpose	Salary	Pension	Salary + Pension	Purchase of Goods and Services	Subsidy	Transfer to Non-Govt. Bodies	Local Bodies	Building Outlay	Road Outlay	Construction Outlay	Transport Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.1	General Administration, External Affairs, Public Order and Safety	210693	156319	367012	53271	-	1121	30922	3870	2673	777	7325
1.2	General Research	-	-	-	-	-	-	-	-	-	-	-
2	Defence	-	-	-	-	-	66	-	-	-	-	-
3.1	Education (Administration, Regulation and Research)	5701	4619	10320	3249	-	10274	-	104	-	-	-
3.2	Education (Universities, Schools and other Educational Facilities)	21650	17724	39374	9705	-	532387	6163	524	-	312	-
4.1	Health (Administration, Regulation and Research)	10831	8808	19639	641	-	1192	-	217	-	57	46
4.2	Health (Hospitals, Clinics and other Health Services)	70078	56823	126901	21438	5	12747	2871	3630	-	357	65
5.1	Social Welfare Services	4780	3948	8728	2955	-	11088	-	-	-	-	8
5.2	Social Security Benefits	32331	25872	58203	36105	-	12292	1399	204	-	457	234
5.3	Social Security & Welfare Affairs Services n.e.c.	174	136	310	2614	20421	1239	268	107	-	316	2
6	Housing and Community Amenities	18738	15103	33841	15097	-	14157	177443	3711	15	4466	-
7	Cultural, Recreational and Religious Services	4468	3544	8012	4579	643	6609	489	502	-	145	43
8.1	Economic Services (General Administration, Regulation and Research)	7100	5707	12807	571	-	442	64	44	-	4	-
8.2	Agriculture, Forestry, Fishing and Hunting	29719	20009	49728	11385	2428	2369	3260	1450	-	7802	26
8.3	Mining, Manufacture and Construction	1252	1007	2259	441	7	28788	3302	192	-	5	2
8.4	Electricity, Gas, Steam and Power	103	82	185	9	-	64	42417	-	-	-	-
8.5	Water Supply	7764	5942	13706	10147	-	594	458	10955	-	2934	-
8.6	Transportation and Communication	8357	5857	14214	16706	33184	6542	95	48	34758	32	43
8.7	Other Economic Services	2925	2367	5292	182	992	722	75	-	-	-	-
9	Environment Protection	47	37	84	196	-	90	-	-	-	-	-
10.1	Relief Operation	1248	1007	2255	3242	-	4328	1024	30	-	67	-
10.2	Other Miscellaneous Purpose	607	491	1098	429	-	-	-	-	-	-	-
	<b>Total</b>	<b>438566</b>	<b>335402</b>	<b>773968</b>	<b>192962</b>	<b>57680</b>	<b>647111</b>	<b>270250</b>	<b>25588</b>	<b>37446</b>	<b>17731</b>	<b>7794</b>

TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.  
Year -2005-2006 (Actual) - Concl'd.

(Rs. in Lakh)

Purpose Code	Name of Purpose	Fund	Machinery Outlay	Assets	Land	Change in Stock			Capital Transfer to		Advance to		Less	
						Work Stock	Others	Financial Assistance	Non-Govt. Bodies	Local Bodies	Non-Govt. Bodies	Local Bodies	Purchase of Goods	Interest
(1)	(2)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.1	General Administration, External Affairs, Public Order and Safety	(-)8509	1888	-	1341	-	11576	(-)128	-	-	884929	219	17079	997628
1.2	General Research	-	-	-	-	-	-	-	-	-	-	-	-	-
2	Defence	-	-	-	-	-	-	-	-	-	-	-	-	-
3.1	Education (Administration, Regulation and Research)	-	-	-	43	-	-	-	-	-	-	-	462	-
3.2	Education (Universities, School and other Educational Facilities)	-	360	-	272	-	-	-	-	-	-	-	1755	-
4.1	Health (Administration, Regulation and Research)	-	108	-	92	-	-	-	-	-	-	-	878	-
4.2	Health (Hospitals, Clinics and other Health Services)	-	4151	-	1536	-	-	-	-	-	-	-	5681	-
5.1	Social Welfare Services	-	4	-	-	-	-	-	-	-	-	-	387	4
5.2	Social Security Benefits	514	9	-	47	-	-	(-)4	-	-	-	-	2621	-
5.3	Soacial Security & Welfare Affairs Services n.e.c.988	-	-	-	46	-	-	-	-	-	-	-	14	-
6	Housing and Community Amenities	(-)172	266	-	1466	-	(-)11077	-	5	25583	1232	1760	1519	593
7	Cultural, Recreational and Religious Services	50	1529	-	202	-	-	-	23	-	-	44	362	-
8.1	Economic Services (General Administration, Regulation and Research)	-	143	-	19	-	-	-	-	-	-	-	576	-
8.2	Agriculture, Forestry, Fishing and Hunting	627	117	-	620	-	130	-	1526	-	557	971	2409	3548
8.3	Mining, Manufacture and Construction	4272	2	-	81	-	-	-	-	109	4284	1221	102	9
8.4	Electricity, Gas, Steam and Power	63668	18	-	-	-	-	-	-	-	298	102515	8	1247
8.5	Water Supply	-	221	-	4735	-	542	-	-	-	73	-	629	-
8.6	Transportation and Communication	2890	60	-	102	-	6099	(-)15701	-	-	4292	-	677	1295
8.7	Other Economic Services	1197	-	-	-	-	-	(-)229	-	-	547	5798	237	66
9	Environment Protection	-	-	-	-	-	-	-	-	-	-	-	4	-
10.1	Relief Operation	11979	-	-	13	-	-	-	118	-	-	-	101	3897
10.2	Other Miscellaneous Purpose	-	-	-	-	-	-	-	-	-	-	-	49	-
	<b>Total</b>	<b>77504</b>	<b>8876</b>	<b>-</b>	<b>10615</b>	<b>-</b>	<b>7270</b>	<b>-16062</b>	<b>1672</b>	<b>25692</b>	<b>896212</b>	<b>112528</b>	<b>35550</b>	<b>1008287</b>

TABLE 13.20  
**Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Contd.**  
**Year -2006-2007 (Actual)**

(Rs. in Lakh)												
Purpose Code	Name of Purpose	Salary	Pension	Salary + Pension	Purchase of Goods and Services	Subsidy	Transfer to Non-Govt. Bodies	Local Bodies	Building Outlay	Road Outlay	Construction Outlay	Transport Outlay
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1.1	General Administration, External Affairs, Public Order and Safety	210333	145719	356052	61033	-	1652	30810	9482	6	3054	12944
1.2	General Research	54	39	93	363	-	122	-	-	-	336	-
2	Defence	11722	3284	15006	1024	-	96	-	-	-	-	62
3.1	Education (Administration, Regulation and Research)	839	612	1451	435	-	8271	-	320	-	26	-
3.2	Education (Universities, Schools and other Educational Facilities)	15094	11075	26169	3464	-	598345	7112	397	-	338	2
4.1	Health (Administration, Regulation and Research)	12052	8727	20779	612	-	858	-	455	-	5	50
4.2	Health (Hospitals, Clinics and other Health Services)	74358	53522	127880	21449	-	14047	3047	2403	-	18	535
5.1	Social Welfare Services	5027	3707	8734	7799	7818	40398	-	-	-	-	5
5.2	Social Security Benefits	34531	24623	59154	21315	-	24605	1768	47	-	645	216
5.3	Social Security & Welfare Affairs Services n.e.c.	4	3	7	3171	-	609	111	329	-	257	-
6	Housing and Community Amenities	19102	13754	32856	16402	-	31686	214511	4874	-	2506	-
7	Cultural, Recreational and Religious Services	3735	2675	6410	3971	34	6292	593	830	-	329	31
8.1	Economic Services (General Administration, Regulation and Research)	7344	5282	12626	818	-	393	70	16	-	32	-
8.2	Agriculture, Forestry, Fishing and Hunting	25144	17713	42857	16424	86671	2488	4864	1866	55	14425	10
8.3	Mining, Manufacture and Construction	730	520	1250	(-)20	56523	26667	1461	451	-	-	-
8.4	Electricity, Gas, Steam and Power	111	80	191	39	-	1	1640	-	1073	-	-
8.5	Water Supply	8484	5820	14304	15458	-	1457	431	11607	-	8353	-
8.6	Transportation and Communication	8860	5549	14409	25565	34907	1928	65	993	37909	1635	52
8.7	Other Economic Services	3201	2315	5516	(-)8567	3111	898	147	-	-	-	-
9	Environment Protection	49	34	83	424	-	67	-	-	-	-	-
10.1	Relief Operation	1313	948	2261	9528	-	9746	2122	-	-	38	-
10.2	Other Miscellaneous Purpose	674	488	1162	473	-	-	-	-	-	-	-
0.0	Others	-	-	-	(-)3112	-	-	-	-	-	-	-
<b>Total</b>		<b>442761</b>	<b>306489</b>	<b>749250</b>	<b>198068</b>	<b>189064</b>	<b>770626</b>	<b>268752</b>	<b>34070</b>	<b>39043</b>	<b>31997</b>	<b>13907</b>



TABLE 13.20  
Distribution of Budgetary Expenditure for Various Purposes among Different Economic Categories in West Bengal - Concid.  
Year -2006-2007 (Actual) - Concid.

(Rs. in Lakh)														
Purpose Code	Name of Purpose	Fund	Machinery Outlay	Assets	Land	Change in Stock		Financial Assistance	Capital Transfer to		Advance to		Less	
						Work Stock	Others		Non-Govt. Bodies	Local Bodies	Non-Govt. Bodies	Local Bodies	Purchase of Goods	Interest
(1)	(2)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)
1.1	General Administration, External Affairs, Public Order and Safety	30000	3356	-	3698	16204	-	(-37)	-	-	386671	219	13912	1077321
1.2	General Research	-	-	-	-	-	-	-	-	-	-	-	4	-
2	Defence	-	1	-	-	-	-	-	-	-	-	-	775	-
3.1	Education (Administration, Regulation and Research)	-	-	-	135	-	-	(-55)	-	-	-	-	56	-
3.2	Education (Universities, School and other Educational Facilities)	-	1753	-	169	-	-	(-1)	-	-	-	-	998	-
4.1	Health (Administration, Regulation and Research)	-	198	-	196	-	-	-	19	17	-	-	797	-
4.2	Health (Hospitals, Clinics and other Health Services)	-	4218	-	1030	-	-	(-55)	12	-	-	-	4918	-
5.1	Social Welfare Services	-	5	-	-	-	-	(-3)	-	-	-	-	332	61
5.2	Social Security Benefits	260	386	-	20	-	-	(-26)	-	-	-	-	2284	-
5.3	Soacial Security & Welfare Affairs Services n.e.c.	930	-	-	143	-	-	-	-	-	-	-	1	-
6	Housing and Community Amenities	-	253	-	2050	(-12659)	183	(-1414)	826	24934	5279	1820	1263	307
7	Cultural, Recreational and Religious Services	227	-	-	369	-	-	-	28	-	-	107	247	-
8.1	Economic Services (General Administration, Regulation and Research)	-	377	-	6	-	-	(-1)	-	-	-	-	486	-
8.2	Agriculture, Forestry, Fishing and Hunting	655	205	-	798	-	61	(-208)	-	-	561	1002	1663	3783
8.3	Mining, Manufacture and Construction	10322	-	-	194	-	-	-	-	80	3621	2302	48	7
8.4	Electricity, Gas, Steam and Power	79183	74	-	-	-	-	-	-	-	553	109199	7	1205
8.5	Water Supply	-	199	-	4974	-	2484	-	-	-	91	-	561	-
8.6	Transportation and Communication	3444	128	-	426	9	1033	(-7177)	-	-	5886	-	586	1203
8.7	Other Economic Services	2181	-	-	-	-	-	(-193)	-	-	449	5401	212	71
9	Environment Protection	-	-	-	-	-	-	-	-	-	-	-	3	-
10.1	Relief Operation	(-5730)	-	-	-	-	-	-	-	503	-	-	87	7033
10.2	Other Miscellaneous Purpose	-	-	-	-	-	-	-	-	-	-	-	45	-
0.0	Others	4883	-	-	-	-	-	-	-	-	-	-	-	-
	<b>Total</b>	<b>126355</b>	<b>11153</b>	<b>-</b>	<b>14208</b>	<b>3554</b>	<b>3761</b>	<b>(-9170)</b>	<b>885</b>	<b>25534</b>	<b>403111</b>	<b>120050</b>	<b>29285</b>	<b>1090991</b>

Source : Budget Publication, Finance (Budget) Department, Government of West Bengal.

TABLE 13.21  
Capital Formation of Government Administration and Enterprises of the State of West Bengal

(Rs. in Lakh)

Year	Building		Roads & Bridges		Other Construction		Transport Equipment		Mechanical Equipment		Total New Outlay		Change in Stocks		Net Capital Formation	
	ADM	ENT	ADM	ENT	ADM	ENT	ADM	ENT	ADM	ENT	ADM	ENT	ADM	ENT	ADM	ENT
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1985-86	4671	61	6127	20	6398	4345	606	128	259	210	18061	4764	-17	-4244	18044	520
1990-91	5911	126	3597	-	5773	7000	1129	213	519	258	16929	7597	1617	790	18546	8387
1995-96	9068	148	11278	-	13036	11831	2215	293	4146	681	39743	12953	395	483	40138	13436
1996-97	10722	341	7364	-	17586	16956	6817	278	3986	780	46475	18355	1662	479	48137	18834
1997-98	20199	5493	6935	-	19769	6026	1668	84	7497	708	56068	12311	7639	-714	63707	11597
1998-99	37886	8708	2806	-	19662	5167	2975	95	6366	2140	69695	16110	2086	4187	71781	20297
1999-2000	66197	9628	11609	-	5933	7207	3497	102	7096	501	94332	17438	683	1053	95015	18491
2000-01	78017	5772	16736	-	13109	5088	1790	182	10168	873	119820	11915	- 33	1542	119787	13457
2001-02	65466	5535	14948	-	8121	5381	7039	189	15704	617	111278	11722	- 1649	242	109629	11964
2002-03	42774	8540	4540	695	9582	5021	5557	162	14071	452	76524	14870	-3502	157	73022	15027
2003-04	34476	9570	1886	-	11976**	7684**	6812	59	8222	279	63372	17592	6441	300	69813	17892
2004-05	21210	9234	34402	-	23301	6934	7848	33	5244	275	92005	16476	3079	564	95084	17040
2005-06	25588	10392	37446	-	17731	6628	7794	16	8876	427	97435	17463	7270	994	104705	18457
2006-07	34070	5748	39043	-	31997	5681	13907	32	11153	338	130170	11799	3554	124	133724	11923

ADM = Administration.

ENT = Enterprise.

\*\* Includes Cultivable Asset (Cao) and Software (So)

Source : Budget Publication, Finance (Budget) Department, Government of West Bengal.

## 14 TRANSPORT AND COMMUNICATION

1. Statistical information relating to transport and communication of the State of West Bengal are presented in this section.
2. **Roads** : In West Bengal, the Public Works Department and Public Works (Roads) Departments are responsible for construction and maintenance of roads under the direct control of the Government. Information relating to roads maintained by Municipalities and Zilla Parishads as available from the respective local bodies have also been presented in the section.

The State Government nationalised the bus services of Kolkata in 1948 and converted it into a Corporation in 1960. North Bengal State Transport Corporation was also formed in 1960. The South Bengal State Transport Corporation, which is responsible for running buses in Durgapur and some other places in South Bengal was established in 1963. The Calcutta Tramways Company Ltd. was formed in 1967. In 1989, another transport undertaking viz., West Bengal Surface Transport Corporation has been established, which deals with buses and ferry services. Statistical information regarding the activities of these organisations have been presented briefly in this section. The Director of Public Vehicles in Kolkata and the District Authorities in different districts are the primary sources of information regarding motor vehicles on road. However, the data presented here have been collected from the Department of Transport, Government of West Bengal.

3. **Railways** : The State is served by three zonal railways, viz., Eastern, South-Eastern, North-East Frontier Railways and Metro Railway in Kolkata. Statistical information relating to railways presented in this section have been collected from the offices of these zonal and metro railways. To calculate route kilometres, double or triple lines are counted only once.
4. **Shipping** : The statistics relating to foreign and coastal shipping in respect of Kolkata Port and Haldia Port are published by Kolkata Port Trust and those have been incorporated in this section.
5. **Post and Telegraphs** : The information regarding post offices are collected from the office of the Principal Chief Post Master General, West Bengal Circle.
6. **Telephones** : The Statistics relating to telephone facilities available in Kolkata and West Bengal (excluding Kolkata) collected from the offices of the Chief General Manager, Calcutta Telephones and Chief General Manager, Telecom, West Bengal Circle respectively have been presented in this section. The number of mobile users in the State of West Bengal as well as for India as a whole as given by Telecom Regulatory Authority of India (TRA) have also been furnished in this section.

## TRANSPORT AND COMMUNICATION

TABLE 14.1

Length of Roads Maintained by Public Works and Public Works (Roads) Departments in West Bengal  
(As on 31st March)

Year	Total	Type of roads		
		Surfaced		Unsurfaced
		Black top	Waterbound macadam	
(1)	(2)	(3)	(4)	(5)
1980	16818	15142	—	1676
1985	17413	15638	868	907
1990	17740	16395	696	649
1991	17771	16539	663	569
1992	17798	16603	634	561
1993	17805	16690	601	514
1994	17367	15961	596	810
1995	17370	16008	569	793
1996	17386	16065	534	787
1997	17357	16036	534	787
1998	17357	16075	511	771
1999	17357	16198	402	757
2000	17421	16262	402	757
2001	17421	16335	435	651
2002	17996	17321	411	264
2003	18091	17521	371	199
2004	18167	17658	341	168
2005	18216	17707	341	168
2006	18216	17761	313	142
2007	18345	17846	320	179
2008	18440	17964	315	161

**Definition**

Black top: Roads in this category are surfaced with bituminous coat.

Water bound macadam : Roads in this category are coated with stonechips (pre bituminous stage).

Source: Public Works (Roads) Department,  
Govt. of West Bengal.

TABLE 14.2  
Length of Roads Maintained by Public Works and Public Works (Roads) Departments by District  
(As on 31st March)

State/District	1980			1990			2000			2004		
	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
West Bengal	16818	15142	1676	17740	17091	649	17421	16664	757	18167	17999	168
Burdwan	1496	1454	42	1777	1744	33	1966	1962	4	1942	1939	3
Birbhum	916	786	130	854	837	17	995	984	11	1177	1166	11
Bankura	1076	919	157	1205	1201	4	1076	1036	40	1186	1164	22
Midnapore	1792	1722	70	2222	2160	62	2019	1882	137	2089	2033	56
Howrah	575	575	–	535	521	14	540	540	–	537	537	–
Hooghly	1086	1034	52	1121	1106	15	1137	1137	–	1184	1184	–
24-Parganas (N)										1344	1342	2
	2465	2347	118	2357	2342	15	2396	2381	15			
24-Parganas (S)										1217	1214	3
Kolkata	–	22	–	–	–	–	–	–	–	20	20	–
Nadia	896	853	43	939	925	14	973	939	34	1005	997	8
Murshidabad	989	973	16	1219	1172	47	1184	1119	65	1220	1207	13
Uttar Dinajpur										658	642	16
	864	856	8	974	954	20	906	860	46			
Dakshin Dinajpur										368	363	5
Malda	610	578	32	636	628	8	609	594	15	700	697	3
Jalpaiguri	1091	983	108	1313	1303	10	1296	1285	11	1256	1253	3
Darjeeling	872	772	100	799	795	4	486	486	–	616	616	–
Cooch Behar	1391	598	793	1027	658	369	1028	662	366	799	778	21
Purulia	677	670	7	762	745	17	810	797	13	849	847	2

TABLE 14.2  
Length of Roads Maintained by Public Works and Public Works (Roads) Departments by District - Concl'd.  
(As on 31st March)

State/District	2005			2006			2007			2008		
	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
West Bengai	18216	18048	168	18216	18074	142	18345	18166	179	18440	18279	161
Burdwan	1942	1939	3	1942	1940	2	1952	1948	4	1964	1959	5
Birbhum	1177	1166	11	1177	1168	9	1187	1176	11	1193	1183	10
Bankura	1186	1164	22	1186	1170	16	1192	1177	15	1197	1183	14
Midnapore	2089	2033	56	2089	2038	51	2101	2051	50	2112	2067	45
Howrah	538	538	–	538	538	–	542	538	4	546	542	4
Hooghly	1184	1184	–	1184	1184	–	1195	1191	4	1201	1196	5
24-Parganas (N)	1344	1342	2	1344	1342	2	1363	1355	8	1371	1364	7
24-Parganas (S)	1215	1212	3	1215	1212	3	1224	1217	7	1230	1224	6
Kolkata	20	20	–	20	20	–	20	20	–	20	20	–
Nadia	1005	997	8	1005	999	6	1015	1005	10	1019	1011	8
Murshidabad	1224	1211	13	1224	1213	11	1233	1220	13	1239	1227	12
Uttar Dinajpur	660	644	16	660	646	14	665	650	15	669	655	14
Dakshin Dinajpur	368	363	5	368	363	5	371	365	6	374	369	5
Malda	708	705	3	708	705	3	714	708	6	717	712	5
Jalpaiguri	1256	1253	3	1256	1253	3	1260	1255	5	1266	1262	4
Darjeeling	643	643	–	643	643	–	645	645	–	648	648	–
Cooch Behar	808	787	21	808	793	15	813	796	17	817	803	14
Purulia	849	847	2	849	847	2	853	849	4	857	854	3

Note : Roads in Kolkata maintained by KMC are shown in Table 12.4

20 km roads maintained by City Divn. (PWD), which was previously included in 24 Pgs., has been shown against Kolkata from 2004.

Source: Public Works (Roads) Department,  
Govt. of West Bengal.

**Definition**

Surfaced : Road coated with materials like cement concrete, bitumin, stonechips etc. over earthen base.

Unsurfaced : Earthen road without any layer of road material.

TABLE 14.3  
Districtwise Length of Roads Maintained by Zilla Parishads, Panchayat Samities & Gram Panchayats in West Bengal

(In Kilometre)

Sl. No.	District	2003-04					
		Zilla Parishad			Panchayat Samity & Gram Panchayat		
		Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Burdwan	587.00	1218.00	1805.00	4305.00	3006.00	7311.00
2.	Birbhum	1009.00	849.00	1858.00	80.00	4021.00	4101.00
3.	Bankura	549.90	690.70	1240.60	94.16	6360.32	6454.48
4.	Midnapore (East)	660.20	91.00	751.20	6601.00	2865.00	9466.00
5.	Midnapore (West)	997.00	135.00	1132.00	6653.00	7861.00	14514.00
6.	Howrah	498.72	948.68	1447.40	1927.15	1881.02	3808.17
7.	Hooghly	1468.55	4413.44	5881.99	#	#	#
8.	24-Parganas (North)	694.00	718.00	1412.00	1579.00	3252.00	4831.00
9.	24-Parganas (South)	2900.78	9221.98	12122.76	1489.23	2600.23	4089.49
10.	Nadia	688.67	898.48	1587.15	2205.12	1523.19	3728.31
11.	Murshidabad	592.00	1596.00	2188.00	1719.20	3419.00	5138.20
12.	Uttar Dinajpur	330.68	69.06	399.74	381.45	3044.68	3426.13
13.	Dakshin Dinajpur	420.57	158.65	579.22	281.35	2563.00	2844.35
14.	Malda	638.00	271.00	909.00	#	#	#
15.	Jalpaiguri	595.17	123.03	718.20	797.37	3502.70	4300.07
16.	Darjeeling	602.00	2078.00	2680.00	#	#	#
17.	Coochbehar	437.64	704.54	1142.18	181.44	1326.18	1507.62
18.	Purulia	803.20	815.59	1618.79	694.00	3361.00	4055.00
	West Bengal	14473.08	25000.15	39473.23	28988.47	50586.35	79574.82

TABLE 14.3  
Districtwise Length of Roads Maintained by Zilla Parishads, Panchayat Samities & Gram Panchayats in West Bengal -Contd.

(In Kilometre)

Sl. No.	District	2004-05					
		Zilla Parishad			Panchayat Samity & Gram Panchayat		
		Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Burdwan	595.00	1210.00	1805.00	4305.00	3006.00	7311.00
2.	Birbhum	1009.00	849.00	1858.00	90.00	4027.00	4117.00
3.	Bankura	571.00	732.75	1304.45	133.16	6680.00	6813.16
4.	Midnapore (East)	793.00	278.00	1071.00	6611.00	3031.00	9642.00
5.	Midnapore (West)	673.00	419.00	1092.00	2810.00	12765.00	15575.00
6.	Howrah	498.72	948.68	1447.40	1941.05	1879.02	3820.07
7.	Hooghly	1468.55	4413.44	5881.99	#	#	#
8.	24-Parganas (North)	737.80	698.00	1435.80	1720.50	3353.00	5073.50
9.	24-Parganas (South)	2979.44	9171.92	12151.36	2190.52	2382.33	4572.85
10.	Nadia	727.62	881.55	1609.17	2210.61	1556.64	3767.25
11.	Murshidabad	614.00	1574.00	2188.00	1849.80	3583.40	5433.20
12.	Uttar Dinajpur	397.48	181.61	579.09	381.45	3044.68	3426.13
13.	Dakshin Dinajpur	420.57	158.65	579.22	288.33	2634.31	2922.64
14.	Malda	678.50	230.50	909.00	789.50	3283.00	4072.50
15.	Jalpaiguri	612.66	105.54	718.20	848.51	3451.56	4300.07
16.	Darjeeling	509.00	1170.00	1679.00	93.00	508.00	601.00
17.	Coochbehar	448.14	576.69	1024.83	181.44	1238.87	1420.31
18.	Purulia	884.20	734.59	1618.79	694.00	3361.00	4055.00
	West Bengal	14618.38	24333.92	38952.30	27137.87	59784.81	86922.68



TABLE 14.3  
Districtwise Length of Roads Maintained by Zilla Parishads, Panchayat Samities & Gram Panchayats in West Bengal - Contd.

(In Kilometre)

Sl. No.	District	2005-06(P)					
		Zilla Parishad			Panchayat Samity & Gram Panchayat		
		Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total
(1)	(2)	(9)	(10)	(11)	(12)	(13)	(14)
1.	Burdwan	939.30	1062.00	2001.30	4429.10	2914.60	7343.70
2.	Birbhum	1009.00	849.00	1858.00	98.00	4169.00	4267.00
3.	Bankura	573.70	742.00	1315.70	147.16	6949.00	7096.16
4.	Midnapore (East)	866.00	324.00	1190.00	7100.00	4023.00	11123.00
5.	Midnapore (West)	873.00	224.00	1097.00	4727.00	14166.00	18893.00
6.	Howrah	498.72	948.68	1447.40	1943.05	1878.02	3821.07
7.	Hooghly	346.04	1002.02	1348.06	2415.18	5694.69	8109.87
8.	24-Parganas (North)	776.80	721.00	1497.80	1827.00	3319.50	5146.50
9.	24-Parganas (South)	4504.29	9890.67	14394.96	2742.35	4211.71	6954.06
10.	Nadia	757.00	847.02	1604.02	2277.19	1636.38	3913.57
11.	Murshidabad	641.00	1537.00	2178.00	1891.52	3410.90	5302.42
12.	Uttar Dinajpur	366.98	447.05	814.03	448.50	4219.98	4668.48
13.	Dakshin Dinajpur	420.57	158.65	579.22	403.24	3277.71	3680.95
14.	Malda	694.00	280.00	974.00	813.50	3280.00	4093.50
15.	Jalpaiguri	658.17	60.03	718.20	1022.45	3277.62	4300.07
16.	Darjeeling	930 *	508.00 *	601.00*	509.00 **	1170.00 **	1679.00 **
17.	Coochbehar	109.35	240.50	349.85	263.25	5735.00	5998.25
18.	Purulia	986.20	649.92	1636.12	697.00	3378.00	4075.00
	West Bengal	15113.12	20491.54	35604.66	33754.49	76711.11	110465.60

TABLE 14.3  
Districtwise Length of Roads Maintained by Zilla Parishads, Panchayat Samities & Gram Panchayats in West Bengal - Concl'd.

(In Kilometre)

Sl. No.	District	2006-07(P)					
		Zilla Parishad			Panchayat Samity & Gram Panchayat		
		Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total
(1)	(2)	(15)	(16)	(17)	(18)	(19)	(20)
1.	Burdwan	946.56	1055.18	2001.74	4429.92	2916.14	7346.06
2.	Birbhum	1009.00	849.00	1858.00	98.00	4169.00	4267.00
3.	Bankura	578.70	699.88	1278.58	186.56	7078.00	7264.56
4.	Midnapore (East)	900.00	357.00	1257.00	7193.00	4653.00	11846.00
5.	Midnapore (West)	912.00	279.00	1191.00	5890.00	16479.00	22369.00
6.	Howrah	498.72	948.68	1447.40	1941.05	1879.02	3820.07+
7.	Hooghly	168.85+	977.39	1146.24	2415.18	5694.69	8109.87
8.	24-Parganas (North)	854.44	714.00	1568.44	2071.00	4030.00	6101.00
9.	24-Parganas (South)	5386.65	13124.56	18511.21	2255.01	4443.77	6698.78@
10.	Nadia	778.40	830.41	1608.81	2227.78	1544.67	3772.45+
11.	Murshidabad	688.00	1490.00	2178.00	1924.20	3436.00	5360.20
12.	Uttar Dinajpur	479.08	437.95	917.03	507.25	4540.90	5048.15
13.	Dakshin Dinajpur	432.17	176.15	608.32	403.24	3277.71	3680.95
14.	Malda	719.50	314.00	1033.50	864.00	3253.50	4117.50
15.	Jalpaiguri	665.17	53.03	718.20	1123.86	3248.31	4372.17
16.	Darjeeling	93.00*	508.00*	601.00*	509.00**	1170.00**	1679.00**
17.	Coochbehar	140.52	213.18	353.70	297.95	6237.86	6535.81
18.	Purulia	940.73	535.09	1475.82	697.00	3378.00	4075.00
West Bengal		16191.49	23562.50	39753.99	35034.00	81429.57	116463.57

P = Provisional.

# Included in Zilla Parishad.

\* Road maintained by Siliguri Mahakuma Parishad.

\*\* Road maintained by DGHC

+ 202.58 k.m. Road in Hooghly, 262 k.m. Road in Nadia and 40 k.m. Road in Howrah maintained under P.M.G.S.Y.

@ Surface Road from Panchayat Samity and Gram Panchayat has been transferred to Zilla Parishad.

Source : District Statistical Hand Book,  
B.A.E. & Statistics, Govt. of West Bengal.

TABLE 14.4  
Length of Roads Maintained by Municipalities and Municipal Corporations in West Bengal  
(As on 31st March)

State/District	1990			2000		
	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced
(1)	(2)	(3)	(4)	(5)	(6)	(7)
West Bengal	11284.19	7578.54	3705.65	20691.52	13879.46	6812.06
Burdwan	586.80	351.06	235.74	1614.00	1048.00	566.00
Birbhum	408.76	172.01	236.75	628.00	331.57	296.43
Bankura	193.42	122.54	70.88	190.28	120.93	69.35
Midnapore	1087.65	446.50	641.15	2179.11	1128.12	1050.99
Howrah	484.05	440.55	43.50	725.40	627.95	97.45
Hooghly	1228.07	894.48	333.59	1825.26	1157.22	668.04
24-Parganas(N)	3172.89	2016.64	1156.25	4945.00	3723.00	1222.00
24-Parganas(S)	219.27	167.10	52.17	1288.60	918.36	370.24
Nadia	716.26	575.12	141.14	1607.00	1166.00	441.00
Murshidabad	285.38	207.52	77.86	1118.98	569.88	549.10
Uttar Dinajpur	206.29	121.14	85.15	348.29	227.47	120.82
Dakshin Dinajpur				432.72	134.58	298.14
Malda	215.89	57.11	158.78	472.80	188.71	284.09
Jalpalguri	194.76	142.90	51.86	330.00	250.20	79.80
Darjeeling	269.00	224.00	45.00	709.96	422.56	287.40
Cooch Behar	200.94	125.25	75.69	289.60	186.22	103.38
Purulia	89.76	64.62	25.14	156.52	118.69	37.83
Kolkata(MC)	1725.00	1450.00	275.00	1830.00	1560.00	270.00

TABLE 14.4  
Length of Roads Maintained by Municipalities and Minicipal Corporations in West Bengal - Contd.  
(As on 31st March)

State/District	2003			2004		
	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced
(1)	(8)	(9)	(10)	(11)	(12)	(13)
West Bengal	23284.03	15258.91	8025.12	24872.23	17293.33	7577.83
Burdwan	2140.00	1359.00	781.00	2166.13	1428.71	737.42
Birbhum	633.00	332.00	301.00	634.75	333.44	301.31
Bankura	247.13	171.23	75.90	252.90	172.43	80.47
Midnapore(E)	2360.02	1495.85	864.17	1181.00	998.00	183.00
Midnapore(W)				1320.00	663.00	657.00
Howrah	893.61	516.93	376.68	893.51	707.61	185.90
Hooghly	2140.03	1261.96	878.07	1905.14	1362.08	543.06
24-Parganas(N)	5377.00	3107.00	2270.00	6987.12	4472.79	2514.06
24-Parganas(S)	1528.99	1077.37	451.62	1638.90	1305.75	333.15
Nadia	1571.88	1366.46	205.42	1246.23	1109.30	136.93
Murshidabad	1398.71	944.00	454.71	1427.79	966.16	461.63
Uttar Dinajpur	487.09	308.68	178.41	473.49	220.68	252.81
Dakshin Dinajpur	486.33	286.41	199.92	584.38	358.58	225.80
Malda	488.59	247.85	240.74	488.64	271.25	217.39
Jalpaiguri	375.30	279.50	95.80	413.35	285.20	128.15
Darjeeling	745.39	500.86	244.53	823.20	594.60	228.60
Cooch Behar	353.44	266.67	86.77	378.18	286.61	91.57
Purulia	187.52	152.14	35.38	187.52	152.14	35.38
Kolkata (MC)	1870.00	1585.00	285.00	1870.00	1605.00	265.00

TABLE 14.4  
Length of Roads Maintained by Municipalities and Municipal Corporations in West Bengal - Concl'd.  
(As on 31st March)

State/District	2005			2006			2007		
	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced	Total	Surfaced	Unsurfaced
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)
West Bengal	25744.10	18309.83	7434.27	26479.30	19026.60	7452.70	27337.58 (P)	20016.32 (P)	7321.26 (P)
Burdwan	2442.80	1630.77	812.03	1571.44 (R)	1061.51 (R)	509.93 (R)	1444.84 (P)	934.84 (P)	510.00 (P)
Birbhum	535.56	350.75	184.81	709.56	367.27	342.29	718.12	371.74	346.38
Bankura	254.40	175.90	78.50	270.55	179.40	91.15	285.65	188.30	97.35
Midnapore(E)	1209.00	1028.00	181.00	1242.00	1052.00	190.00	1250.20	1093.24	156.96
Midnapore(W)	1328.00	716.00	612.00	1343.00	747.00	596.00	1502.00	886.00	616.00
Howrah	893.51	714.61	178.90	893.51	714.61	178.90	893.61	714.71	178.90
Hooghly	1908.69	1263.28	645.41	2054.12	1413.93	640.19	2167.69	1518.31	649.38
24-Parganas(N)	7346.74	4912.31	2434.43	8291.35	5702.17	2589.18	8585.62	6163.83	2421.79
24-Parganas(S)	1788.38	1399.11	389.27	1960.29	1501.40	458.89	2180.73	1665.11	515.62
Nadia	1329.29	1207.10	122.19	1364.25	1222.99	141.26	1405.16	1257.37	147.79
Murshidabad	1428.29	998.38	429.91	1466.73	994.53	472.20	1539.09	1092.41	446.68
Uttar Dinajpur	510.55	247.47	263.08	525.32	267.87	257.45	559.18	289.52	269.66
Dakshin Dinajpur	604.70	363.74	240.96	606.70	371.74	234.96	606.70	371.74	234.96
Malda	510.00	275.24	234.76	514.00	283.18	230.82	514.00	293.68	220.32
Jalpaiguri	413.35	296.20	117.15	418.43	335.94	82.49	438.43	353.81	84.62
Darjeeling	799.80	635.30	164.50	804.15	693.95	110.20	804.15	693.95	110.20
Cooch Behar	378.52	321.03	57.49	381.38	326.47	54.91	387.71	330.81	56.90
Purulia	192.52	154.64	37.88	192.52	154.64	37.88	184.70 (P)	146.95 (P)	37.75 (P)
Kolkata (MC)	1870.00	1620.00	250.00	1870.00	1636.00	234.00	1870.00	1650.00	220.00

Notes: Surfaced : A Road coated with road materials like cement concrete, bituminous, stonechips etc. over earthen base.

Source : Municipalities and Municipal Corporations, West Bengal.

Unsurfaced : Earthen road without any layer of road materials

\* Excluding Madhyamgram & Kanchrapara Municipality.

MC : Municipal Corporation.

R = Revised.

P = Provisional.

TABLE 14.5  
Activities of Calcutta State Transport Corporation

Particulars	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Number of routes :	107	177	215	215	209	196	196	196	196
(a) City	65	90	92	92	86	80	80	80	80
(b) Long distance	42	87	123	123	123	116	116	116	116
2. Route length (Kilometres) :	8245	16506	23809	23809	23693	20761	20761	20761	20761
(a) City	1064	1503	1776	1776	1666	1570	1570	1570	1570
(b) Long distance	7181	15003	22033	22033	22033	19191	19191	19191	19191
3. Number of vehicles as on 31st March	1099	1196	1268	1175	1150	1118	1152	1143	1013
4. Average number of vehicles put on road per day :	738	843	821	800	769	707	659	635	603
(a) City	632	633	553	488	471	452	435	422	403
(b) Long distance	106	210	268	312	298	255	224	213	200
5. Number of persons employed as on 31st March (excluding Central Workshop)	14013	13388	8923	7956	7577	7280	7126	6830	6547
6. Total kilometres run (gross) (in '000) :	44858	52263	57828	68591	65797	58564	51809	50837	48343
(a) City	34893	33471	30957	28356	27882	25802	24757	24706	23517
(b) Long distance	9965	18792	30747	40235	37915	32762	27052	26131	24826
7. Total passengers served (in'000)	298900	307641	234271	221100	220500	203982	195702	187676	189039
8. Total earnings (excluding Central Workshop) (Rs. in '000)	..	273987	552219	648337	671496	660600	722600	748242	736043
9. Total expenditure (Rs. in '000)	..	..	1228990	1386486	1510514	1496095	1889300	1912288	1895751

Source : Transport Department, Govt. of West Bengal.

TABLE 14.6  
Activities of North Bengal State Transport Corporation

Particulars	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Bus Services :									
1. Fleet strength as on 31st March (number)	373	870	910	849	758	841	856	749	763
2. Total number of routes	189	430	440	440	440	440	440	440	440
3. Total route length (in km.)	22275	134000	162500	162500	162500	162500	162500	162500	162500
4. Total length run during the year ('000 km.)	22188	64565	50301	45518	43034	37586	37815	37455	46082
5. Average number of buses put on road per day :	274	694	547	520	450	423	429	430	518
(a) Within the State	245	646	467	448	380	358	394	388	476
(b) Inter State	29	48	80	72	70	65	35	42	42
6. Total passengers served during the year (in lakh)	548	727	803.32	751.63	754.91	729.95	798.31	788.09	1044.95
7. Average number of persons employed per day	4367	5527	6273	5982	5793	5574	5331	5086	4829
8. Total earnings (Rs.in lakh) :	453	3216	4439.40	4128.69	4280.83	4103.29	4549.65	4668.82	6218.75
(i) Earning from sale of tickets (Rs. in lakh)	439	2526	4339.38	4022.77	4152.03	3909.43	4463.84	4520.83	5830.16
(ii) Earning from other sources	14	690††	100.02*	105.92*	128.80*	193.86*	85.81*	147.99*	388.59*
9. Total expenditure (Rs. in lakh)	901†	2967	10547.92	10437.33	10648.33	10847.57	11851.70**	12735.64**	14094.19**

\* Excluding the amount of subsidy received from the State Government.

† Including expenditure for goods transport service.

\*\* Including depreciation & interest.

†† Including the amount of subsidy received from the State Government.

Source : Transport Department, Govt. of West Bengal.

TABLE 14.7  
Activities of South Bengal State Transport Corporation

Particulars	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Fleet strength as on 31st March (number)	151	472	547	488	488	488	486	486	511
2. Total number of routes	43	144	190	186	162	162	162	143	153
3. Total route length (in km.)	5173	20000	40201	46183	49310	48190	31989	29856	30486
4. Total length run during the year ('000 km.)	6656	18406	33559	36641	35972	36246	37658	35530	36159
5. Average number of buses put on road per day	82	235	328	325	332	348	329	314	331
6. Average number of persons employed per day	1181	..	3008	2906	2870	2825	2808	2781	2743
7. Total passengers served during the year ('000)	..	23266	65637	32358	30789	31365	31300	30600	32100
8. Total earnings (Rs. in '000)	13020	72282	283113	350296	358082	377206	757649	805785	817695
9. Total expenditure (Rs. in '000)	..	..	634054	787178	805942	829916	995437	1047510	1067242

Source : Transport Department, Govt. of West Bengal.



TABLE 14.8  
Activities of the Calcutta Tramways Company Limited

Particulars	1990-91	1995-96	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
<b>A. Tram Services :</b>									
1. Number of tram cars	396	319	319	319	319	319	319	319	319
2. Total number of routes	33	29	29	29	29	29	13	11	11
3. Total route length (in km. double track)	71	71	68	68	68	63	66	66	66
4. Average number of vehicles put on road per day	253	179	164	149	144	135	124	124	99
5. Total length run (in '000 kms)	9443	5400	5200	4794	4356	4240	2938	2843	2270
6. Total passengers served (in lakh)	1826	699	596	552	479	482	390	387	272
7. Average number of persons employed per day	8900	5734	5953	5421	5131	5058	5016	4955	4798
8. Total earnings (Rs. in lakh) :	1065	855	1226	1181	1328	1346	1277	1786	1106
a) Earning from sale of tickets (Rs. in lakh)	1000	720	960	1078	1113	1065	897	891	650
b) Earning from other sources (Rs. in lakh)	65	135	266	103	215	280	380	895	456
9. Total expenditure (Rs. in lakh)	4473	6448	8429	9097	9112	9691	10972	12799	13179
<b>B. Bus Services :</b> (started from Nov. 1992)									
1. Fleet strength as on 31st March (Number)	-	300	356	340	340	350	338	368	317
2. Total number of routes	-	33	40	40	39	43	37	37	37
3. Total route length (in km.)	-	1146.50	1251.50	1251.50	1240.00	1600.00	1177.00	1177.00	1177.00
4. Total length run during the year ('000 km.)	-	18300	17538	18445	17056	16577	17687	18558	20375
5. Average number of buses put on road per day	-	206	224	223	206	203	203	216	221
6. Total passengers served during the year (in lakh)	-	476	477	480	395	375	423	472	501
7. Average number of persons employed per day	-	1652	2387	2387	2383	2295	2295	2214	2214
8. Total earnings (Rs. in lakh) :	-	1381	1920	2170	2154	2280	2599	2984	3157
a) Earning from sale of tickets (Rs. in lakh)	-	1381	1914	2159	2122	2218	2565	2932	3106
b) Earning from other sources (Rs. in lakh)	-	-	6	11	32	62	34	52	51
9. Total expenditure (Rs. in lakh)	-	1498	2612	3027	3128	3150	3926	4058	4161

Source: Transport Department, Govt. of West Bengal.

TABLE 14.9  
Activities of West Bengal Surface Transport Corporation Limited

Particulars	1999-00	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>A. Bus Services :</b>								
1. Fleet strength as on 31st March (number)	85	88	90	89	96	40	63	97
2. Total number of routes	22	26	19	14	14	10	12	15
3. Total route length (in km.)	2151	2866	1831	777	780	572	779	960
4. Total length run (in '000 km.)during the year	4047	4993	4224	2952	2201	1775	1745	3468
5. Average number of buses put on road per day	63	77	60	37	25	25	25	45
6. Total passengers served during the year(in lakh)	46	66	60	40	27	20	25	43
7. Average number of persons employed per day	289	410	445	445	445	436	436	435
8. Total earning (Rs. in lakh)	351.97	378.83	402.21	359.52	446.57	382.00	369.30	659.26
a) Earning from sale of tickets (Rs. in lakh)	310.37	277.66	388.19	288.73	267.23	227.00	227.30	436.98
b) Earning from other sources (Rs. in lakh)	41.96	101.17	14.02	70.79	179.34+	155.00	142.00	222.28
9. Total expenditure (Rs. in lakh)	389.23	573.51	759.58	806.61	527.62	593.41	728.55	1049.26
<b>B. Launch Services :</b>								
1. Fleet strength as on 31st March (Number)	24	23	23	23	23	23	23	23
2. Total number of routes	13	13	11	9	9	7	7	6
3. Total route length (in km.)	418	107	85	75	75	65	65	60
4. Total length run during the year (in km.)	153247	153957	151585	117000	..	..	..	..
5. Average number of launch vehicles put on river per day	21	18	17	15	15	19	19	19
6. Total passengers served during the year ('000)	13028	12410	15200	17750	17250	17500	17000	16300
7. Average number of persons employed per day	210	270	175	170	170	170	170	170
8. Total earnings (Rs. in lakh)	255.22	322.01	398.33	473.71	334.03	637.57	601.47	615.10
a) Earning from sale of tickets (Rs.in lakh)	241.32	312.90	225.54	249.85	334.03	385.00	370.83	380.10
b) Earning from other sources (Rs. in lakh)	13.90	19.11	172.79	223.86	..	252.57	230.64	235.00
9. Total expenditure (Rs. in lakh)	454.80	543.85	752.03	596.63	613.03	832.59	890.13	810.00

+ = Includes Launch Services.

Source : Transport Department, Govt. of West Bengal.

TABLE 14.10  
Motor Vehicles on Road in West Bengal (As on 31st March)

Particulars	Year	Goods Vehicles	Motor Car/Jeeps	Motor Cycle, Scooter etc.	Taxi Contract Carriage/Luxury Taxi	Mini Bus	Stage Carriage	Auto Rickshaw	Tractor/Trailors	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
West Bengal	2003	239166	482429	1429818	63390	6310	28916	42362	43803	30222	2366416
	2004	241035	494505	1581326	72918	6779	29605	38289	48341	35164	2547962
	2005	223826	528101	1687045	65110	6159	27454	56038	55614	31658	2681005
	2006	235269	556230	1833820	68926	7489	36110	40315	58828	34812	2871799
	2007	256072	602420	2081355	72702	8051	34686	42195	63430	37391	3198302
	2008	289018	671248	2359613	74338	7793	32667	43830	67128	39266	3584901
Kolkata	2003	67491	312911	374409	35669	1207	8905	15074	4821	21043	841530
	2004	68331	327337	391051	36990	1212	8936	15403	4821	21075	875156
	2005	69836	345503	405669	38045	1312	9220	16431	4838	21067	911921
	2006	71055	363752	419656	39293	1360	9431	17392	4840	21147	947926
	2007	72576	383047	435413	40555	1501	9617	18083	4854	21168	986814
	2008	74350	404701	451030	41599	1532	9755	18512	4856	21215	1027550
West Bengal (excluding Kolkata)	2003	171675	169518	1055409	27721	5103	20011	27288	38982	9179	1524886
	2004	172704	167168	1190275	35928	5567	20669	22886	43520	14089	1672806
	2005	153990	182598	1281376	27065	4847	18234	39607	50776	10591	1769084
	2006	164214	192478	1414164	29633	6129	26679	22923	53988	13665	1923873
	2007	183496	219373	1645942	32147	6550	25069	24112	58576	16223	2211488
	2008	214668	266547	1908583	32739	6261	22912	25318	62272	18051	2557351

Note : Figures relate to the vehicles for which road tax was paid.

Source: Transport Department, Govt. of West Bengal.

TABLE 14.11  
Districtwise Motor Vehicles on Road in West Bengal (As on 31st March)

State/District	Year	Goods Vehicles	Motor Car/ Jeeps	Motor Cycle, Scooter etc.	Taxi contract carriage/ Luxury Taxi	Mini Bus	Stage carriage	Auto Rickshaw	Tractor/ Trailors	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
West Bengal	2003	239166	482429	1429818	63390	6310	28916	42362	43803	30222	2366416
	2004	241035	494505	1581326	72918	6779	29605	38289	48341	35164	2547962
	2005	223826	528101	1687045	65110	6159	27454	56038	55614	31658	2681005
	2006	235269	556230	1833820	68926	7489	36110	40315	58828	34812	2871799
	2007	256072	602420	2081355	72702	8051	34686	42195	63430	37391	3198302
	2008	289018	671248	2359613	74338	7793	32667	43830	67128	39266	3584901
Burdwan	2003	20987	19270	304920	1804	938	1692	539	12484	1301	363935
	2004	22372	20135	335000	1990	977	1710	539	12628	2199	397550
	2005	23400	21050	374889	2017	1011	1730	539	12098	2900	439634
	2006	26977	23852	401729	2219	1185	1789	540	14421	3934	476646
	2007	29783	25124	440746	3156	1251	1946	540	16142	5783	524471
	2008	35082	27940	474589	3336	1351	2236	540	17810	5870	568754
Birbhum	2003	3867	1657	27864	102	45	365	119	4479	278	38776
	2004	3952	1822	32209	119	53	371	122	4676	326	43650
	2005	4086	1996	36665	119	56	385	122	5026	349	48804
	2006	4189	2073	42665	145	63	392	145	5403	371	55446
	2007	4258	2075	48016	167	64	400	152	5696	473	61947
	2008 (P)	2522	1618	23606	438	113	523	159	3029	50	32058
Bankura	2003	3709	1540	31669	594	89	1021	149	1921	787	41479
	2004	3761	1638	34881	607	96	1036	160	2022	1015	45216
	2005	3828	1716	39180	628	100	1051	193	2217	1114	50027
	2006	3912	1785	44234	644	109	1061	186	2446	1209	55586
	2007	4036	1850	49814	667	119	1079	196	3089	1097	61947
	2008	4102	1914	56759	679	128	1090	211	3448	1358	69889
Midnapore	2003	8880	7007	99786	1476	57	1632	214	1678	959	121689
	2004	9600	9007	108756	891	35	1541	500	2364	2043	134737
	2005	9704	6706	132136	854	42	1618	487	2841	2166	156554
	2006	11701	7420	160110	1303	68	1415	394	3211	2210	187832
	2007	12926	7830	188729	1090	183	1687	504	4181	1510	218640
	2008	13227	8797	191111	894	158	1400	587	3537	1128	220839

TABLE 14.11  
Districtwise Motor Vehicles on Road in West Bengal (As on 31st March)- Contd.

State/District	Year	Goods Vehicles	Motor Car/ Jeeps	Motor Cycle, Scooter etc.	Taxi contract carriage/ Luxury Taxi	Mini Bus	Stage carriage	Auto Rickshaw	Tractor/ Trailors	Others	(In number)
											Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Howrah	2003	18491	10724	78448	2642	684	1294	2042	150	939	115414
	2004	18281	7718	93871	2282	700	1374	1038	674	4910	130848
	2005	19780	13294	110388	2404	751	1365	1039	157	849	150027
	2006	20129	14657	128911	848	1563	2194	1039	618	1044	171003
	2007	22279	15613	149298	1806	1449	2757	1026	84	300	194612
	2008	23873	16974	169021	1964	1614	2791	1027	87	317	217668
Hooghly	2003	9858	22324	89321	932	127	1247	1862	1534	198	127313
	2004	11039	23027	103403	1096	127	1299	2007	1636	225	143859
	2005	11706	5798	47786	1273	219	1257	1654	1009	-	70702
	2006	14943	7962	60764	1446	282	1352	1737	1873	265	90624
	2007	16034	8933	74452	1520	303	1562	1812	1195	282	106093
	2008	16729	9795	87457	1614	327	1732	1924	1286	308	121172
24-Parganas (N)	2003	46824	25180	89549	8792	1068	2956	3586	987	1030	179972
	2004	47480	28851	108576	12157	1371	2991	3649	1005	1153	207233
	2005	34425	36830	91796	4357	404	2375	20095	610	408	191300
	2006	36177	20435	91207	6066	324	10287	5358	347	213	170414
	2007	42288	35368	128362	5161	426	7233	6250	560	540	226188
	2008	58884	63988	242605	4112	374	4920	7128	706	1219	383936
24-Parganas(S)	2003	13856	26956	61266	4502	493	4217	15849	515	188	127842
	2004	18928	14874	67504	4541	542	3482	10201	-	-	120072
	2005	11499	32154	78476	4352	161	3222	10300	67	562	140793
	2006	12545	35674	97324	4429	265	3539	10387	71	533	164767
	2007	13415	37189	117867	5335	168	3587	10439	81	1744	189825
	2008	15198	44017	136072	4472	196	3764	10488	100	860	215167
Kolkata	2003	67491	312911	374409	35669	1207	8905	15074	4821	21043	841530
	2004	68331	327337	391051	36990	1212	8936	15403	4821	21075	875156
	2005	69836	345503	405669	38045	1312	9220	16431	4838	21067	911921
	2006	71055	363752	419656	39293	1360	9431	17392	4840	21147	947926
	2007	72576	383047	435413	40555	1501	9617	18083	4854	21168	986814
	2008	74350	404701	451030	41599	1532	9755	18512	4856	21215	1027550

TABLE 14.11  
Districtwise Motor Vehicles on Road in West Bengal (As on 31st March) - Contd.

State/District	Year	Goods Vehicles	Motor Car/ Jeeps	Motor Cycle, Scooter etc.	Taxi contract carriage/ Luxury Taxi	Mini Bus	Stage carriage	Auto Rickshaw	Tractor/ Trailors	Others	(In number)
											Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Nadia	2003	4334	910	37207	892	102	627	270	2130	1286	47758
	2004	4434	2000	39150	2207	67	1047	315	4101	834	54155
	2005	2748	4396	44903	405	67	836	202	4425	329	58311
	2006	2964	4637	50205	450	77	846	237	4774	381	64571
	2007	3360	5460	58551	479	79	929	282	5075	423	74638
	2008	4273	6230	79417	1252	64	824	447	5472	712	98691
Murshidabad	2003	5342	1025	44680	163	20	387	48	3263	131	55059
	2004	5433	816	51973	141	22	395	48	3485	131	62444
	2005	5664	1047	60484	180	25	403	48	3766	144	71761
	2006	5905	1777	72092	385	30	437	48	4342	768	85784
	2007	6278	2170	86331	286	34	620	49	4912	966	101646
	2008	6575	2621	99209	309	35	670	49	5321	1193	115982
Uttar Dinajpur	2003	2289	1398	15922	1305	75	192	96	876	332	22485
	2004	2536	1637	19553	1381	75	202	98	944	523	26949
	2005	2815	1935	23389	1448	75	211	105	1044	774	31796
	2006	3119	2165	27283	1571	75	211	105	1108	1117	36754
	2007	3568	2438	31344	1697	75	220	105	1165	1608	42220
	2008	3969	2687	37323	1790	75	226	105	1236	2256	49667
Dakshin Dinajpur	2003	560	773	6451	257	44	149	10	951	154	9349
	2004	678	881	7541	410	36	135	15	892	39	10627
	2005	770	959	8224	434	53	135	36	1036	159	11806
	2006	809	1069	6315	445	77	139	45	1115	176	10190
	2007	866	1107	8049	484	85	150	77	1183	182	12183
	2008	2873	1189	9609	508	102	162	230	1261	237	16171
Malda	2003	6836	1684	30563	1365	24	184	239	2232	1091	44218
	2004	7108	1904	36302	2396	1	218	259	2465	130	50783
	2005	3399	2051	38851	2431	1	222	428	3610	188	51181
	2006	593	945	19009	108	1	222	159	784	149	21970
	2007	1581	1511	37096	243	240	59	56	1281	10	42077
	2008	3916	3835	58645	784	241	180	231	4704	346	72882

TABLE 14.11  
Districtwise Motor Vehicles on Road in West Bengal (As on 31st March) - Concl'd.

State/District	Year	Goods Vehicles	Motor Car/ Jeeps	Motor Cycle, Scooter etc.	Taxi Contract Carriage/ Luxury Taxi	Mini Bus	Stage Carriage	Auto Rickshaw	Tractor/ Trailors	Others	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Jalpaiguri	2003	6599	19265	36498	1041	506	468	350	4373	310	69410
	2004	6624	19460	39402	1126	512	491	408	4384	317	72724
	2005	7240	22236	53542	1586	604	650	806	10627	405	97696
	2006	7362	22359	58212	1652	611	655	819	10673	–	102343
	2007	7479	26783	58411	1711	614	667	855	10806	–	107326
	2008	7800	27695	63537	1796	614	619	500	10935	250	113746
Darjeeling	2003	15785	24647	47185	1180	570	1003	1433	527	–	92330
	2004	6573	28117	52172	3925	683	1656	3039	1193	–	97358
	2005	9066	25259	78849	3975	1000	2204	3060	1189	–	124602
	2006	8876	40371	86945	7220	1100	1554	1183	1371	1020	149640
	2007	11176	40448	95268	7580	1150	1569	1183	1452	1024	160850
	2008	11214	41614	96640	7903	1160	1149	1032	1452	1044	163208
Cooch Behar	2003	1648	3430	16817	490	175	2232	74	189	195	25250
	2004	1752	3685	19643	563	175	2264	80	260	203	28625
	2005	1701	3471	19044	505	179	110	82	224	199	25515
	2006	1763	3560	22845	535	184	112	92	258	203	29552
	2007	1863	3630	26555	578	185	115	96	307	205	33534
	2008	1946	3774	32489	677	186	123	127	344	205	39871
Purulia	2003	1810	1728	37353	184	86	345	408	693	–	42607
	2004	2153	1596	40339	96	95	457	408	791	41	45976
	2005	2159	1700	42774	97	99	460	411	830	45	48575
	2006	2250	1737	44314	167	115	474	149	1173	72	50751
	2007	2360	1844	47053	187	125	489	490	1367	76	53937
	2008	2485	1859	50494	211	137	503	533	1544	84	57850

Source : Transport Department, Govt. of West Bengal.

TABLE 14.12  
**Railway Route in West Bengal Open for Traffic (As on 31st March)**  
**(in calculating route, double or triple lines are counted only once)**

Name of Railways	(In kilometre)															
	Total				Broad gauge				Metre gauge				Narrow gauge			
	2005	2006	2007	2008	2005	2006	2007	2008	2005	2006	2007	2008	2005	2006	2007	2008
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
Total	4430.94(R)	4499.82	4501.86	4561.93	3930.71(R)	4040.88	4042.92	4161.30	280.22	238.93	238.93	180.62	220.01	220.01	220.01	220.01
Eastern Railway	2384.88	2411.78	2413.82	2413.83	2252.35	2279.25	2281.29	2281.30	-	-	-	-	132.53	132.53	132.53	132.53
North East Frontier Railway	1034.96(R)	1035.96	1035.96	1049.99	667.26(R)	709.55	709.55	781.89	280.22	238.93	238.93	180.62	87.48	87.48	87.48	87.48
South Eastern Railway	994.65	1035.63	1035.63	1081.66	994.65	1035.63	1035.63	1081.66	-	-	-	-	-	-	-	-
Metro Railway	16.45	16.45	16.45	16.45	16.45	16.45	16.45	16.45	-	-	-	-	-	-	-	-

R = Revised.

Sources : (1) General Manager, Eastern Railway.  
(2) General Manager, South Eastern Railway.  
(3) General Manager, North East Frontier Railway.  
(4) Chief Operations Manager, Metro Railway.



TABLE 14.13  
**Container Traffic Handled by Kolkata Port Trust**

A. Empty Container

Year	Total			Kolkata Dock System			Haldia Dock Complex		
	Import	Export	Total	Import	Export	Total	Import	Export	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1980-81	3662	1250	4912	2543	290	2833	1119	960	2079
1990-91	7585	3626	11211	4431	3272	7703	3154	354	3508
2000-01	15512	8079	23591	13200	6930	20130	2312	1149	3461
2002-03	18843	9233	28076	12358	7887	20245	6485	1346	7831
2003-04	23759	10584	34343	17073	8866	25939	6686	1718	8404
2004-05	18838	11308	30146	14062	9866	23928	4776	1442	6218
2005-06	18766	24376	43142	15311	22283	37594	3455	2093	5548
2006-07	21046	23342	44388	20055	20265	40320	991	3077	4068
2007-08	14559	34607	49166	13569	26285	39854	990	8322	9312

B. Loaded Container

Year	Total			Kolkata Dock System			Haldia Dock Complex		
	Import	Export	Total	Import	Export	Total	Import	Export	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1980-81	4454	6102	10556	1713	3292	5005	2741	2810	5551
1990-91	25094	35076	60170	19351	21931	41282	5743	13145	18888
2000-01	77996	87140	165136	68500	49215	117715	9496	37925	47421
2002-03	91534	103413	194947	53166	32474	85640	38368	70939	109307
2003-04	107810	116923	224733	60442	36038	96480	47368	80885	128253
2004-05	123402	108528	231930	75094	60220	135314	48308	73987	122295
2005-06	142354	128304	270658	94850	71037	165887	47504	57267	104771
2006-07	156567	148114	304681	108735	90376	199111	47832	57738	105570
2007-08	206587	169652	376239	149332	108101	257433	57255	61551	118806

Source : Kolkata Port Trust.

TABLE 14.14  
**Import Traffic Handled in terms of Principal Commodities at Kolkata Port**  
**A . Kolkata Port (Combined figures for Kolkata dock system and Haldia dock complex)**

(In thousand tonnes)

Sl. No.	Commodities	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Fertiliser (Finished)		231	203	360	250	174	324	428	359
			625							
2.	Fertiliser (Raw materials)		354	457	446	370	345	511	394	378
3.	Foodgrains	68	–	21	–	8	10	15	81	10
4.	Sugar	–	–	8	3	–	19	22	6	3
5.	Salt	214	–	–	59	19	8	22	5	–
6.	News Print/Paper	–	45	150	149	184	145	144	166	215
7.	Coking Coal	17	1251	3982	4299	4473	5102	5371	5439	5476
8.	Raw Petroleum Coke	15	–	57	48	39	70	87	119	39
9.	Metallurgical Coke	–	–	301	422	186	164	511	1048	943
10.	Limestone	–	–	404	353	281	259	386	446	495
11.	Soda Ash	–	–	14	–	14	9	25	49	94
12.	Iron & Steel	192	282	149	203	212	360	709	429	493
13.	Machinery (Machinery & Railway Material)	61	66	48	44	54	80	125	260	387
14.	Sponge Iron	–	–	–	–	–	–	–	–	–
15.	Metal & Metal Products	–	–	44	86	87	104	151	163	301
16.	Scrap	–	–	65	110	93	165	219	119	151
17.	Vegetable Oil	112	147	742	662	869	813	911	951	1015
18.	Other Liquid Cargo	–	136	1102	1231	1224	1278	1344	1313	1267
19.	Timber	–	–	304	427	485	657	659	490	755
20.	Inland Vessels Wharves Traffic	–	190	102	107	56	18	16	23	23
21.	Pig Iron	–	–	–	–	–	–	–	–	–
22.	Gas Coke	–	–	–	–	–	–	–	–	–
23.	Cement	199	37	–	–	–	–	–	76	2
24.	P.O.L. Crude		2901	8745	10933	14628	16622	16535	17224	16532
			4850							
25.	P.O.L. (Product)		3719	4888	4510	4428	3888	4320	4056	3858
26.	Sulphur	50	–	–	–	–	–	–	–	–
27.	Hard Coke	–	–	–	–	–	–	–	–	–
28.	Pulses/Peas	–	–	–	305	194	201	627	1108	1366
29.	Rapeseed	–	–	–	35	13	17	20	7	–
30.	Anthracite Coal	–	–	–	95	–	–	–	–	–
31.	Steam Coal	–	–	–	31	–	–	–	–	–
32.	Non Coking Coal	–	–	–	47	205	416	1104	779	1011
33.	Calcined Petroleum Coke	–	–	–	2	–	–	–	–	–
34.	Manganese Ore	–	–	–	–	–	160	37	204	228
35.	Iron Ore	–	–	–	–	1	–	2	2	1
36.	Bauxite	–	–	–	–	–	10	6	–	1
37.	Coal Tar Pitch	–	–	–	–	–	6	31	65	11
38.	Ammonium Nitrate	–	–	–	–	23	45	37	19	29
39.	L.P.G.	–	–	–	385	429	526	478	458	585
40.	General Cargo	585	1247	1393	1108	1411	1482	1866	2234	2823
41.	RoRo	–	–	–	–	–	–	–	2	4
42.	Bitumen	–	–	–	–	–	–	–	11	17
43.	Other Coal	–	–	–	–	–	–	72	55	–
44.	Project Cargo	–	–	–	–	–	53	49	56	3
45.	Other Ore	–	–	–	–	–	–	2	–	–
<b>Total Import</b>		<b>6988</b>	<b>10606</b>	<b>24936</b>	<b>22529</b>	<b>30236</b>	<b>33206</b>	<b>36738</b>	<b>38285</b>	<b>38875</b>

TABLE 14.14  
**Import Traffic Handled in terms of Principal Commodities at Kolkata Port - Contd.**  
**B. Kolkata Dock System**

		(In thousand tonnes)								
Sl. No.	Commodities	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Fertiliser (Finished)		148	1	1	5	-	-	-	-
2.	Fertiliser (Raw Materials)	547	151	-	-	-	-	3	15	25
3.	Foodgrains	68	-	-	-	-	-	7	75	5
4.	Sugar	-	-	8	3	-	7	22	6	3
5.	Salt	214	-	-	12	-	-	-	-	-
6.	News Print/Paper	-	32	89	32	59	34	61	67	84
7.	Coking Coal	-	-	-	-	-	-	-	6	-
8.	Raw Petroleum Coke	-	-	8	-	7	8	46	71	39
9.	Metallurgical Coke	-	-	-	-	-	-	-	-	-
10.	Limestone	-	-	-	-	-	-	-	-	-
11.	Soda Ash	-	-	3	-	-	3	-	6	15
12.	Iron & Steel	192	273	95	103	105	106	160	99	119
13.	Machinery (Machinery & Railway Material)	61	50	48	32	51	58	108	227	313
14.	Sponge Iron	-	-	-	-	-	-	-	-	-
15.	Metal & Metal Products	-	-	38	69	65	96	116	117	207
16.	Scrap	-	-	42	48	50	30	64	52	83
17.	Vegetable Oil	108	141	451	473	631	528	537	545	486
18.	Other Liquid Cargo	-	32	21	37	37	82	77	69	23
19.	Timber	-	-	270	365	424	624	564	445	718
20.	Inland Vessels Wharves Traffic	-	190	102	107	56	18	16	23	23
21.	Pig Iron	-	-	-	-	-	-	-	-	-
22.	Gas Coke	-	-	-	-	-	-	-	-	-
23.	Cement	157	37	-	-	-	-	-	3	2
24.	P.O.L. Crude	676	-	2369	3204	4222	4561	4019	4264	3617
25.	P.O.L. (Product)		992	1120	863	852	838	764	794	822
26.	Sulphur	42	-	-	-	-	-	-	-	-
27.	Hard Coke	-	-	-	-	-	-	-	-	-
28.	Pulses/Peas	-	-	-	260	187	201	627	1106	1366
29.	Rapeseed	-	-	-	3	-	17	20	7	-
30.	Anthracite Coal	-	-	-	-	-	-	-	-	-
31.	Steam Coal	-	-	-	-	-	-	-	-	-
32.	Non Coking Coal	-	-	-	-	-	-	-	-	-
33.	Calcined Petroleum Coke	-	-	-	-	-	-	-	-	-
34.	Manganese Ore	-	-	-	-	-	26	-	19	-
35.	Iron Ore	-	-	-	-	-	-	-	-	1
36.	Bauxite	-	-	-	-	-	-	-	-	-
37.	Coal Tar Pitch	-	-	-	-	-	-	5	26	10
38.	Ammonium Nitrate	-	-	-	-	-	-	-	-	-
39.	L.P.G.	-	-	-	-	-	-	-	-	-
40.	General Cargo	478	1116	1264	726	808	964	1412	1701	2222
41.	RoRo	-	-	-	-	-	-	-	2	4
42.	Bituman	-	-	-	-	-	-	-	6	9
<b>Total Import</b>		<b>2543</b>	<b>3162</b>	<b>5929</b>	<b>6337</b>	<b>7559</b>	<b>8201</b>	<b>8628</b>	<b>9751</b>	<b>10196</b>

TABLE 14.14  
**Import Traffic Handled in terms of Principal Commodities at Kolkata Port - Concl'd.**  
**C. Haldia Dock Complex**

(In thousand tonnes)										
Sl. No.	Commodities	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Fertiliser (Finished)		83	202	360	245	174	324	428	359
		78								
2.	Fertiliser (Raw Materials)		203	457	446	370	345	508	379	353
3.	Foodgrains	—	—	21	—	8	10	8	6	5
4.	Sugar	—	—	—	—	—	12	—	—	—
5.	Salt	—	—	—	47	19	8	22	5	—
6.	News Print/Paper	—	13	61	117	125	111	83	99	131
7.	Coking Coal	17	1251	3982	4299	4473	5102	5371	5433	5476
8.	Raw Petroleum Coke	15	—	49	48	32	62	41	48	—
9.	Metallurgical Coke	—	—	301	422	186	164	511	1048	943
10.	Limestone	—	—	404	353	281	259	386	446	495
11.	Soda Ash	—	—	11	—	14	6	25	43	79
12.	Iron & Steel	—	9	54	100	107	254	549	330	374
13.	Machinery (Machinery & Railway Material)	—	16	—	12	3	22	17	33	74
14.	Sponge Iron	—	—	—	—	—	—	—	—	—
15.	Metal & Metal Products	—	—	6	17	22	8	35	46	94
16.	Scrap	—	—	23	62	43	135	155	67	68
17.	Vegetable oil	4	6	291	189	238	285	374	406	529
18.	Other Liquid Cargo	—	104	1081	1194	1187	1196	1267	1244	1244
19.	Timber	—	—	34	62	61	33	95	45	37
20.	Inland Vessels Wharves Traffic	—	—	—	—	—	—	—	—	—
21.	Pig Iron	—	—	—	—	—	—	—	—	—
22.	Gas coke	—	—	—	—	—	—	—	—	—
23.	Cement	42	—	—	—	—	—	—	73	—
24.	P.O.L. Crude	2335	2901	6376	7729	10406	12061	12516	12960	12915
25.	P.O.L. (Product)	1839	2727	3768	3647	3576	3050	3556	3262	3036
26.	Sulphur	8	—	—	—	—	—	—	—	—
27.	Hard Coke	—	—	—	—	—	—	—	—	—
28.	Pulses/Peas	—	—	—	45	7	—	—	2	—
29.	Rapeseed	—	—	—	32	13	—	—	—	—
30.	Anthracite Coal	—	—	—	95	—	—	—	—	—
31.	Steam Coal	—	—	—	31	—	—	—	—	—
32.	Non Coking Coal	—	—	—	47	205	416	1104	779	1011
33.	Calcined Petroleum Coke	—	—	—	2	—	—	—	—	—
34.	Manganese Ore	—	—	—	—	—	134	37	185	228
35.	Iron Ore	—	—	—	—	1	—	2	2	—
36.	Bauxite	—	—	—	—	—	10	6	—	1
37.	Coal Tar Pitch	—	—	—	—	—	6	26	39	1
38.	Ammonium Nitrate	—	—	—	—	23	45	37	19	29
39.	LPG	—	—	—	385	429	526	478	458	585
40.	General Cargo	107	131	129	382	603	518	454	533	601
41.	Other Coal	—	—	—	—	—	0	72	55	—
42.	Bitumen	—	—	—	—	—	—	—	5	8
43.	Project Cargo	—	—	—	—	—	53	49	56	3
44.	Other Ore	—	—	—	—	—	0	2	0	0
	<b>Total Import</b>	<b>4445</b>	<b>7444</b>	<b>17250</b>	<b>20123</b>	<b>22677</b>	<b>25005</b>	<b>28110</b>	<b>28534</b>	<b>28679</b>

Notes: i) P.O.L = Petroleum oil lubricant.

Source : Kolkata Port Trust.

ii) Inland Vessels Wharves Traffic = The traffic which are loaded / unloaded from / on the wharves (wooden platform), the traffic being carried by country boat / small barges.

iii) General Cargo= Miscellaneous items like pulses, bamboo, rape seed, peas, bulgur-wheat etc. carried by ships / barges.

TABLE 14.15  
**Export Traffic Handled in terms of Principal Commodities at Kolkata Port**  
**A. Kolkata Port (Combined figures for Kolkata dock system and Haldia dock complex)**

		(In thousand tonnes)								
Sl. No.	Commodities	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Thermal Coal	867	2868	3674	3368	3195	3157	3408	2443	1797
2.	Calcined Petroleum Coke	–	–	–	–	–	–	–	–	–
3.	Jute & Jute Products	571	220	168	240	245	257	211	209	253
4.	Tea	152	176	88	62	75	70	107	105	109
5.	Iron & Steel	32	128	565	963	1083	744	831	1012	1021
6.	Machinery	96	6	34	33	32	32	43	34	33
7.	C.I. Goods	–	–	182	172	182	145	172	179	175
8.	Pig Iron	–	–	21	–	11	6	16	38	92
9.	Mica	–	–	33	50	44	55	55	69	77
10.	Metal & Metal Products	–	–	90	120	125	56	99	133	217
11.	Foodgrain	–	–	–	7	73	24	4	3	11
12.	Other Liquid Cargo	–	6	1	60	100	201	219	243	179
13.	Inland Vessels Wharves(IVW) Traffic	–	97	90	40	64	66	83	67	93
14.	Sugar	–	–	–	–	16	14	10	–	13
15.	Flour	–	–	–	–	–	–	–	–	–
16.	Vegetable Oil	–	–	–	–	–	5	3	–	–
17.	Bunker Oil	44	36	–	–	–	–	–	–	–
18.	Iron Ore	13	–	374	2694	3823	5394	8085	8539	10328
19.	P.O.L. Product	286	601	604	640	751	972	1290	1497	1271
20.	Silicon	–	–	–	–	–	–	–	–	–
21.	Metallurgical Coke	–	–	–	11	–	–	–	–	–
22.	Breeze Coke	–	–	–	–	–	1	–	–	–
23.	Coking Coal	–	–	–	–	1	–	–	–	–
24.	Shellac	–	–	–	15	15	17	7	6	5
25.	Maize	–	–	–	–	–	37	–	–	–
26.	Gypsum	–	–	–	–	–	5	1	–	–
27.	Ferro-Chrome	–	–	–	–	6	37	57	96	143
28.	Chromium Ore	–	–	–	–	–	6	10	1	6
29.	Fly Ash	–	–	–	–	80	324	472	697	841
30.	Manganese Ore	–	–	–	–	1	6	7	–	–
31.	Millscale	–	–	–	–	19	–	–	32	156
32.	General Cargo	241	496	887	869	1083	1370	1187	1340	1588
33.	Scrap Iron	–	–	–	–	–	–	19	1	0
34.	Gmite	–	–	–	–	–	–	–	–	9
35.	Granulated Slag	–	–	–	–	–	–	5	12	36
36.	Cement Clinker	–	–	–	–	–	–	4	2	–
37.	Project Cargo	–	–	–	–	–	–	–	7	1
Total Exports		2302	4634	6821	9344	11024	13001	16405	16765	18454

TABLE 14.15-contd.  
**Export Traffic Handled in terms of Principal Commodities at Kolkata Port**  
**B : Kolkata Dock System**

(In thousand tonnes)

Sl. No.	Commodities	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Thermal Coal	219	-	-	-	-	-	-	-	-
2.	Calcined Petroleum Coke	-	-	-	-	-	-	-	-	-
3.	Jute & Jute Products	571	208	115	124	119	182	180	191	213
4.	Tea	152	96	46	19	22	39	81	96	93
5.	Iron & Steel	32	119	87	74	87	173	184	287	323
6.	Machinery	96	6	17	13	21	30	31	21	24
7.	C.I. Goods	-	-	118	44	55	116	124	161	175
8.	Pig Iron	-	-	-	-	-	-	1	14	9
9.	Mica	-	-	20	35	29	33	51	67	75
10.	Metal & Metal Products	-	-	70	67	68	39	53	45	43
11.	Foodgrain	-	-	-	5	61	24	4	3	11
12.	Other Liquid Cargo	-	6	1	-	-	3	-	-	-
13.	Inland Vessels Wharves(IVW) Traffic	-	97	90	40	64	29	46	59	61
14.	Sugar	-	-	-	-	16	5	1	-	-
15.	Flour	-	-	-	-	-	-	-	-	-
16.	Vegetable Oil	-	-	-	-	-	-	-	-	-
17.	Bunker Oil	44	36	-	-	-	-	-	-	-
18.	Iron Ore	-	-	-	-	71	28	146	225	487
19.	P.O.L. Product	-	7	177	178	126	135	151	123	84
20.	Silicon	-	-	-	-	-	-	-	-	-
21.	Metallurgical Coke	-	-	-	-	-	-	-	-	-
22.	Breeze Coke	-	-	-	-	-	1	-	-	-
23.	Coking Coal	-	-	-	-	-	-	-	-	-
24.	Shellac	-	-	-	15	15	17	7	6	5
25.	Maize	-	-	-	-	-	11	-	-	-
26.	Gypsum	-	-	-	-	-	5	1	-	-
27.	Ferro-Chrome	-	-	-	-	-	23	36	58	101
28.	Chromium Ore	-	-	-	-	-	-	-	-	-
29.	Fly Ash	-	-	-	-	80	324	472	697	841
30.	Manganese Ore	-	-	-	-	1	6	7	-	-
31.	Millscale	-	-	-	-	-	-	-	-	4
32.	General Cargo	187	389	488	250	299	521	593	778	951
33.	Granite	-	-	-	-	-	-	-	-	9
34.	Bauxite	-	-	-	-	-	-	-	-	-
35.	Granulated Slag	-	-	-	-	-	-	5	12	36
36.	Cement Clinker	-	-	-	-	-	-	4	2	-
	Total Exports	1301	964	1229	864	1134	1744	2178	2845	3545

TABLE 14.15-concl'd.  
**Export Traffic Handled in terms of Principal Commodities at Kolkata Port  
 C : Haldia Dock Complex**

(In thousand tonnes)

Sl. No.	Commodities	1980-81	1990-91	2000-01	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1.	Thermal Coal	648	2868	3674	3368	3195	3157	3408	2443	1797
2.	Calcined Petroleum Coke	–	–	–	–	–	–	–	–	–
3.	Jute & Jute Products	–	12	53	116	126	75	31	18	40
4.	Tea	–	80	42	43	53	31	26	9	16
5.	Iron & Steel	–	9	478	889	996	571	647	725	698
6.	Machinery	–	–	17	20	11	2	12	13	9
7.	C.I. Goods	–	–	64	128	127	29	48	18	–
8.	Pig Iron	–	–	21	–	11	6	15	24	83
9.	Mica	–	–	13	15	15	22	4	2	2
10.	Metal & Metal Products	–	–	20	53	57	17	46	88	174
11.	Foodgrain	–	–	–	2	12	–	–	–	–
12.	Other liquid Cargo	–	–	–	60	100	198	219	243	179
13.	Inland Vessels Wharves(IVW) Traffic	–	–	–	–	–	37	37	8	32
14.	Sugar	–	–	–	–	–	9	9	–	13
15.	Flour	–	–	–	–	–	–	–	–	–
16.	Vegetable Oil	–	–	–	–	–	5	3	–	–
17.	Bunker Oil	–	–	–	–	–	–	–	–	–
18.	Iron Ore	13	–	374	2694	3752	5366	7939	8314	9841
19.	P.O.L. Product	286	594	427	462	625	837	1139	1374	1187
20.	Silicon	–	–	10	–	–	–	–	–	–
21.	Metallurgical Coke	–	–	–	11	–	–	–	–	–
22.	Breeze Coke	–	–	–	–	–	–	–	–	–
23.	Coking Coal	–	–	–	–	1	–	–	–	–
24.	Shellac	–	–	–	–	–	–	–	–	–
25.	Maize	–	–	–	–	–	26	–	–	–
26.	Gypsum	–	–	–	–	–	–	–	–	–
27.	Ferro-Chrome	–	–	–	–	6	14	21	38	42
28.	Chromium Ore	–	–	–	–	–	6	10	1	6
29.	Fly Ash	–	–	–	–	–	–	–	–	–
30.	Manganese Ore	–	–	–	–	–	–	–	–	–
31.	Millscale	–	–	–	–	19	–	–	32	152
32.	General Cargo	54	107	399	619	784	849	594	562	637
33.	Scrap Iron	–	–	–	–	–	–	19	1	–
34.	Project Cargo	–	–	–	–	–	–	–	7	1
	<b>Total Exports</b>	<b>1001</b>	<b>3670</b>	<b>5592</b>	<b>8480</b>	<b>9890</b>	<b>11257</b>	<b>14227</b>	<b>13920</b>	<b>14909</b>

Notes : i) P.O.L = Petroleum oil lubricant.

Source : Kolkata Port Trust.

ii) Inland Vessels Wharves Traffic = The traffic which are loaded / unloaded from / on the wharves (wooden platform), the traffic being carried by country boat / small barges.

iii) General Cargo: Miscellaneous items like pulses, bamboo, rape seed, peas, bulgur-wheat etc. carried by ships / barges.

TABLE 14.16  
**General Statistics of Post Offices in West Bengal**  
**(As on 31st March)**

Year	Number of Post Offices			Number of Letter Boxes		
	Urban	Rural	Total	Urban	Rural	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1980	962	6885	7847	6725	27481	34206
1985	1667	6661	8328	7314	32086	39400
1990	1093	7222	8315	5940	33379	39319
1991	1093	7258	8351	5942	33431	39373
1992	1093	7320	8413	5942	33463	39405
1993	1093	7371	8464	5942	33517	39459
1994	1099	7376	8475	5945	33588	39533
1995	1099	7379	8478	5787	33181	38968
1996	1099	7379	8478	5787	38181	38968
1997	1099	7379	8478	5789	33183	38972
1998	1105	7478	8583	5556	33443	38999
1999	1107	7515	8622	5798	33243	39041
2000	1109	7553	8662	5807	33623	39430
2001	1112	7553	8665	5813	33653	39466
2002	1113	7602	8715	5815	33751	39566
2003	1113	7633	8746	5818	33813	39631
2004	1113	7639	8752	5818	33820	39638
2005	1113	7639	8752	5820	33820	39640
2006	1111	7640	8751	5820	33822	39642
2007	1111	7639	8750	5821	33821	39642
2008	1109	7639	8748	5821	33821	39642

Source : Principal Chief Post Master General, West Bengal Circle.



TABLE 14.17  
**Number of Post Offices (Permanent) and Letter Boxes (including the Letter Boxes at Post Offices)**  
**in relation to Area and Population in West Bengal**  
**( As on 31st March )**

Year	Area in Sq. Km.	Estimated Population (in 000') (as on 1st March)	Total Number of Post Offices	Total Number of Letter Boxes	Area Served per Post Office (in Sq. Km.)	Population Served per Post Office (Number)	Literate Population Served per Post Office (Number)	Area Served per Letter Box (in Sq. Km.)	Population Served per Letter Box (Number)	Literate Population Served per Letter Box (Number)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1961	88563	34926 *	3494	11053	25	9996	2927	8	3160	925
1971	88565	44312 *	4774	13519	19	9282	3082	7	3278	1088
1981	88752	54581 *	7931	34832	11	6882	2817	3	1567	641
1991	88752	68078 *	8351	39373	11	8152	3905	2	1729	828
2000	88752	79237	8662	39430	10	9148	3782†	2	2009	827 †
2001	88752	80176 *	8665	39466	10	9253	5447	2	2032	1196
2002	88752	81278	8715	39566	10	9326	5505††	2	2054	1213††
2003	88752	82320	8746	39631	10	9412	5576††	2	2077	1230††
2004	88752	83316	8752	39638	10	9520	5664††	2	2102	1251††
2005	88752	84277	8752	39640	10	9629	5757††	2	2126	1271††
2006	88752	85216	8751	39642	10	9738	5853††	2	2150	1292††
2007	88752	86125	8750	39642	10	9843	5950††	2	2173	1313††
2008	88752	86995	8748	39642	10	9945	6050††	2	2194	1335††

Notes : \* = Census figure.  
(†) = Estimated literate population based on 1991 Census.  
(††) = Estimated literate population based on 2001 Census.

Sources : 1) Principal Chief Post Master General, West Bengal Circle.  
2) Census Report of 1961, 1971, 1981, 1991 & 2001.  
3) Bureau of Applied Economics & Statistics, Government of West Bengal.  
4) Registrar General of India.

TABLE 14.18  
Telephone Facilities in West Bengal Circle  
(As on 31st March)

Particulars	1980	1990	2000	2002	2003	2004	2005	2006	2007	2008
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>Kolkata * :</b>										
1. Number of telephone exchanges	44	56	192	322 **	449**	491 **	518 **	550 **	555 **	550 **
2. Number of telephones	..	337311	1029121	1406511	1958503	1356830	1357265	1357594	1374310	1374363
3. Number of trunk telephone calls booked (in lakh)	37.62	23.86	4.74	6.38	7.42	6.53	4.98	3.87	0.15	0.10
4. Number of trunk telephone calls effective only (in lakh)	..	14.98	3.47	4.52	5.23	4.89	3.92	3.29	0.14	0.10
5. Number of public call offices										
(a) Local	810	2117	14749	22974	30295	34800	36802	33504	31081	28600
(b) S.T.D./Pay Phone	-	-	11744	18156	22668	27703	29839	30184	28711	31406
<b>West Bengal (excluding Kolkata) :</b>										
1. Number of telephone exchanges	271	439	932	1248	1328	1344	1364	1371	1383	1385
2. Number of telephones	32628	56338	541131	992849	1118865	1181679	1235317	1243856	1209679	1117703
3. Number of trunk telephone calls booked (in '000)	50.06	42.16	8.92	2.94	2.54	1.35	0.49	1	37	0.18
4. Number of trunk telephone calls effective only (in '000)	..	21.10	7.53	2.58	2.17	1.16	0.44	1	32	0.15
5. Number of public call offices :										
(a) Local	555	931	5674	4716	5523	6802	7811	9384	11168	9642
(b) Long distances	-	877	26557**	39618††	62516††	65052††	71720 ††	48837	53655	56043

\* Includes Howrah & other suburban exchanges.

\*\* Figures for long distance Public call offices include 3395 Panchayat Telephones. 182 National Highway Public Telephones and 19997 Village Public Telephones.

† Figures for long distance Public Call offices include 3395 Panchayat Telephones, 190 National Highway Public Telephones and 20407 village Public Telephones & 8207 STD.

†† Figures for long distance including 3397 nos. Panchayat Telephones, 531 no. National Highway Public Telephones and 30762 no. Village Public Telephones and 14928 no. STD.

Sources: 1. Chief General Manager, Telecom, W.B. Circle.  
2. Chief General Manager, Calcutta Telephones.

TABLE 14.19  
**Number of Mobile Users in Kolkata, West Bengal ( including Andaman & Nicobar ) and All India**

Particulars (1)	Unit (2)	2000-01 (3)	2001-02 (4)	2002-03 (5)	2003-04 (6)	2004-05 (7)	2005-06 (8)	2006-07 (9)	2007-08 (10)
Kolkata	No.	162044	265763	494176	1235074	1897339	3174717	5030986	7842436
West Bengal (including Andaman & Nicobar but excluding Kolkata)	No.	15844	42434	146918	333834	829558	2264401	5084194	9438941
All India	Million	3.58	6.54	13.00	33.69	52.22	98.78	165.11	261.07

Source : Telecom Regulatory Authority of India.

## 15 TRADE AND COMMERCE

1. This chapter deals with 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 of data on tertiary sectors of the economy.
3. Indian trade statistics are collected by different agencies. Information on foreign and coastal trade are collected by the customs authorities at the Indian seaports, airports and land customs' stations, 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 such statistics are published by the Director General of Commercial Intelligence and Statistics(DGCIS), 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 (carried in freight) in the case of imports and f.o.b.(freight on board) in the case of exports.
5. The Reserve Bank of India was established on the 1st April, 1935 as the central bank of the country, under the Reserve Bank of India Act, 1934. The Bank was constituted to act as the bank of bankers and to regulate the issue of bank notes and to operate the currency and credit system of the country. A number of returns are submitted to Reserve Bank of India by Commercial Banks in the country. The information furnished therein are published in different monthly or quarterly bulletins and annual publications of Reserve Bank of India.
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 are included in this section.
7. Data relating to Joint Stock Companies working in West Bengal are collected from Registrar of Companies, West Bengal, under the Indian Companies Act, 1913 as in 1936 and 1956.
8. In West Bengal, the Registrar of Co-operative Societies maintains the detail statistics on the working of the co-operative societies in the different districts of the State.

**TRADE AND COMMERCE**  
TABLE 15.1  
**Foreign Trade at Kolkata Port (Sea and Air)**

Year	Export	Import
(1)	(2)	(3)
1980-81	1097.04	809.84
1985-86	1151.04	1881.66
1990-91	1987.57	3219.92
1995-96	3672.13	6628.92
1996-97	3216.89	6523.70
1997-98	4975.87	6274.25
1998-99	5604.57	7971.13
1999-00	5742.18	8484.06
2000-01	7084.16	6465.06
2001-02	5536.81	7631.99
2002-03	7715.50	11488.83
2003-04	11823.19	15561.00
2004-05(R)	17126.25	18509.66
2005-06	16746.22	26799.88
2006-07	18023.47	62003.44
2007-08	19768.54	63661.94

R = Revised

- Notes : (1) Export value means final cost of commodities to be exported including all charges required to export. Import value means the final cost of imported commodities as determined by the importers.
- (2) Portwise data on Exports and Imports are not generated as part of the finalisation procedure followed for All India figures and hence the figures for Kolkata ports (Sea and Air) are all provisional.
- (3) Exports include Re-exports.

Source : Directorate General of Commercial Intelligence and Statistics, Govt. of India.

TABLE 15.2  
Arrival and Despatches of Jute Goods to and from Kolkata

Commodity	1980	1990	2000	2001	2002	2003	2004	2005	2006	2007
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Arrival of Raw Jute In '000 Bales	6713	8554	8965	9577	8646	8634	8044	8180	8634	8044
In '000 Tonnes	1208.3	1539.7	1613.7	1723.9	1556.3	1554.1	1447.9	1472.4	1554.1	1447.9
Despatch of Jute Goods In '000 Tonnes										
(a) Export out of India										
Total	416.8	203.7	179.5	159.3	195.7	253.4	194.1	213.0	189.6	175.6
Hessian	267.2	144.8	59.6	44.0	64.6	69.9	54.6	78.3	65.3	59.5
Sacking	68.5	21.0	17.1	12.9	26.0	64.9	23.7	32.2	30.3	27.1
Others	81.1	37.9	102.8	102.4	105.1	118.6	115.8	102.5	94.0	89.0
(b) Local Purposes										
Total	732.7	1225.8	1436.5	1493.3	1300.9	1406.6	1351.7	1308.4	1443.8	1290.6
Hessian	99.7	196.5	280.0	245.7	246.0	259.3	238.2	298.2	244.2	223.7
Sacking	530.7	781.4	917.3	1038.1	887.8	940.9	932.5	796.9	1032.9	912.5
Others	102.3	247.9	239.2	209.5	167.1	206.4	181.0	213.3	166.7	154.4

Source : Monthly Summary of Jute and Gunny Statistics,  
Jute Commissioner, Govt. of India.

TABLE 15.3  
Export of Some Selected Commodities from West Bengal to the Other States of India  
(Year ending 31st March)

(In quintal)

Articles	Year	Exported to							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Animal	2004	-	812	-	-	-	-	-	-
Live-stock	2005	-	-	-	-	-	-	-	-
(in number)	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
2. Fish	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
3. Rice in the	2004	-	-	-	-	-	-	-	-
husk	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
4. Rice not in	2004	9360	-	-	-	-	-	-	-
the husk	2005	-	158410	-	-	20500	-	-	-
(incl. flour and	2006 (P)	-	83090	-	-	-	-	-	-
parched)	2007 (P)	2430	58930	-	-	-	-	-	-
5. Wheat	2004	-	53310	7200	12190	2770	-	-	-
	2005	23490	40590	-	13560	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	12500	-	-	-	-	-	-	-

TABLE 15.3  
**Export of Some Selected Commodities from West Bengal to the Other States of India- Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Exported to							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1. Animal	2004	-	-	-	-	-	-	-	812
Live-stock	2005	-	-	-	-	-	-	-	-
(in number)	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
2. Fish	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
3. Rice in the husk	2004	37600	-	-	-	-	-	-	37600
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
4. Rice not in the husk (incl. flour and parched)	2004	-	-	-	-	-	-	8270	17630
	2005	-	-	-	-	-	-	137610	316520
	2006 (P)	34120	-	-	24760	-	-	-	141970
	2007 (P)	-	-	-	-	-	-	-	61360
5. Wheat	2004	-	-	-	-	-	21610	-	97080
	2005	-	-	-	-	-	-	-	77640
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	12500



TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

(In quintal)

Articles	Year	Exported to							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
6. Wheat Flour	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
7. Gram and Gram products	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	7360	-	-	-	-	-	-
	2007 (P)	-	2570	-	-	-	-	-	-
8. Pulses other than Gram and Gram products	2004	39240	34380	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	74040
	2007 (P)	92800	106790	-	23200	-	-	-	-
9. Other sorts of Grain(incl. Jowar,Bajra,Maize, and Millets etc.)	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	22810	-
	2006 (P)	12340	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
10. Fruits and Vegetables- (Fresh)	2004	679284	-	15000	-	-	-	-	14400
	2005	490189	-	15170	-	-	220	-	-
	2006 (P)	743280	-	49020	-	-	-	-	-
	2007 (P)	2291260	-	190	-	-	-	-	-

TABLE 15.3  
**Export of some Selected Commodities from West Bengal to the Other States of India - Contd.**  
**(Year ending 31st March)**

		(In quintal)							
Articles	Year	Exported to							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
6. Wheat Flour	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
7. Gram and Gram products	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	2880	10240
	2007 (P)	-	-	-	-	-	-	23600	26170
8. Pulses other than Gram and Gram products	2004	-	-	-	-	-	-	5950	79570
	2005	-	-	-	-	-	-	44720	44720
	2006 (P)	-	-	-	-	-	-	-	74040
	2007 (P)	-	-	-	-	-	-	161900	384690
9. Other sorts of Grain(incl. Jowar,Bajra,Maize, and Millets etc.)	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	22830	45640
	2006 (P)	-	-	-	-	-	-	-	12340
	2007 (P)	-	-	-	-	-	-	-	-
10. Fruits and Vegetables- (Fresh)	2004	-	-	-	-	-	-	-	708684
	2005	-	-	-	-	-	-	-	505579
	2006 (P)	-	-	-	-	-	-	-	792300
	2007 (P)	-	-	-	-	-	-	-	2291450

TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

(In quintal)

Articles	Year	Exported to							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
11. Gur-Jaggery Gur-Shakkar	2004	-	2419	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	4910	-	-	-
12. Sugar	2004	-	10	-	-	-	-	-	-
	2005	1010	55630	-	-	-	-	-	-
	2006 (P)	-	32470	-	-	-	-	-	-
	2007 (P)	8000	-	-	-	-	-	-	-
13. Salt	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
14. Jute (Raw)	2004	607	165140	-	-	2020	-	-	-
	2005	-	86050	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
15. Gunny Bags & Clothes	2004	-	10360	-	136750	4605120	9150	-	-
	2005	460	52350	5860	539370	2151200	-	-	-
	2006 (P)	3550	21290	-	329000	2281190	-	-	-
	2007 (P)	24600	31330	610	48990	1735990	498530	-	-

TABLE 15.3  
**Export of some Selected Commodities from West Bengal to the Other States of India - Contd.**  
**(Year ending 31st March)**

Articles	Year	Exported to							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
11. Gur-Jaggery Gur-Shakkar	2004	-	-	-	-	-	-	-	2419
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	4910
12. Sugar	2004	-	-	-	-	-	-	-	10
	2005	-	-	-	-	-	-	-	56640
	2006 (P)	-	-	-	-	-	-	-	32470
	2007 (P)	-	-	-	-	-	-	-	8000
13. Salt	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
14. Jute (Raw)	2004	4400	-	-	-	-	-	-	172167
	2005	-	-	-	-	-	-	-	86050
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
15. Gunny Bags & Clothes	2004	-	-	-	-	227720	540	1520	4991160
	2005	-	-	-	-	324990	-	-	3074230
	2006 (P)	-	-	-	-	252940	-	-	2887970
	2007 (P)	-	-	-	-	110720	-	-	2450770

TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

(In quintal)

Articles (1)	Year (2)	Exported to							
		Assam (3)	Bihar (4)	Orissa (5)	Uttar Pradesh (6)	Punjab (7)	Madhya Pradesh (8)	Maharashtra (9)	Tamil Nadu (10)
16. Other Jute Manufactures	2004	-	-	-	-	2180	-	-	-
	2005	-	4600	-	-	-	-	-	-
	2006 (P)	-	-	-	-	920	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
17. Raw Cotton (loose and pressed)	2004	-	-	380	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	160	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
18. Cotton Manufactured & other Piece Goods	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	570	-	-	-	-
	2006 (P)	-	-	-	-	460	24210	-	-
	2007 (P)	-	-	-	-	-	-	-	-
19. Leather & Leather Products	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	7870	-	-	-	-
	2006 (P)	-	-	-	-	-	11100	-	-
	2007 (P)	-	-	-	-	-	11100	-	-
20. Wood and Timber (incl. Teak Wood)	2004	21167	-	23630	125300	-	301990	-	-
	2005	3535	193992	393310	-	-	362980	-	-
	2006 (P)	37310	128267	531870	-	-	559550	-	-
	2007 (P)	71917	164405	552140	8038	-	809690	-	-

TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

		(In quintal)							
Articles	Year	Exported to							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
16. Other Jute Manufactures	2004	-	-	-	-	-	-	-	2180
	2005	-	-	-	-	-	-	-	4600
	2006 (P)	-	-	-	-	-	-	-	920
	2007 (P)	-	-	-	-	-	-	-	-
17. Raw Cotton (loose and pressed)	2004	-	-	-	-	-	-	-	380
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	160
	2007 (P)	-	-	-	-	-	-	14560	14560
18. Cotton (Manufactured) & other Piece Goods	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	570
	2006 (P)	-	-	-	-	-	-	12350	37020
	2007 (P)	-	-	-	-	-	-	-	-
19. Leather & Leather Products	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	590	-	8460
	2006 (P)	-	-	-	-	-	-	-	11100
	2007 (P)	-	-	-	-	-	-	-	11100
20. Wood and Timber (incl. teak wood)	2004	-	-	-	-	-	-	-	472087
	2005	56350	-	-	-	-	-	-	1010167
	2006 (P)	83310	-	-	-	-	-	24670	1364977
	2007 (P)	107650	-	-	-	-	555	-	1714395

TABLE 15.3  
**Export of some Selected Commodities from West Bengal to the Other States of India - Contd.**  
**(Year ending 31st March)**

Articles	Year	Exported to							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
21. Vegetable Oils (incl. all edible oils)	2004	14550	1189590	–	282580	51630	24540	–	13370
	2005	–	913432	16340	774830	3790	12080	590	–
	2006 (P)	12960	966320	36880	542610	1650	49180	–	–
	2007 (P)	49650	1080630	44860	632350	–	23050	–	–
22. Kerosene	2004	97620	3411330	702430	106660	8719	20890	–	–
	2005	208966	1333680	573222	879706	65670	20371	–	–
	2006 (P)	667130	1165060	407820	609660	–	–	–	–
	2007 (P)	810910	1266960	334070	908700	91380	59780	–	–
23. Mineral Oils (excluding kerosene)	2004	213933	5408309	1861108	2147712	189582	189420	3200	220
	2005	1003925	2345997	2493207	2067598	555863	624979	16151	–
	2006 (P)	214952	3362489	2758918	2378126	102275	176279	14342	3870
	2007 (P)	706678	3204253	2797765	2837474	434790	917030	–	23890
24. Oil Cakes	2004	–	–	–	–	–	–	–	–
	2005	–	–	–	–	–	–	–	–
	2006 (P)	–	–	–	–	2750	–	–	–
	2007 (P)	–	–	–	–	–	–	–	–
25. Oil Seeds	2004	–	68330	–	–	–	–	–	–
	2005	–	122590	–	–	–	–	–	–
	2006 (P)	–	137230	–	–	–	–	–	–
	2007 (P)	–	119510	9	23200	–	–	–	–

TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

(In quintal)

Articles	Year	Exported to							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
21. Vegetable Oils (incl. all edible oils)	2004	-	-	-	12390	-	-	-	1588650
	2005	-	-	-	-	-	-	600	1721662
	2006 (P)	-	-	-	-	-	-	-	1609600
	2007 (P)	24800	-	-	-	-	590	-	1855930
22. Kerosene	2004	-	-	-	-	-	-	-	4347649
	2005	-	-	-	-	-	-	1206160	4287775
	2006 (P)	-	-	-	-	38060	-	1027040	3914770
	2007 (P)	-	-	-	-	-	47350	933198	4452348
23. Mineral Oils (excluding kerosene)	2004	1570	-	103920	6539	426796	13640	603122	11169071
	2005	340	-	90941	-	73661	25712	4649294	13947668
	2006 (P)	1140	-	55998	-	28094	75818	3758365	12930666
	2007 (P)	1120	-	194610	-	89115	13139	2750804	13970668
24. Oil Cakes	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	2750
	2007 (P)	-	-	-	-	-	-	-	-
25. Oil Seeds	2004	-	-	-	-	-	-	-	68330
	2005	-	-	-	-	-	-	-	122590
	2006 (P)	-	-	-	-	-	-	-	137230
	2007 (P)	-	-	-	-	-	-	-	142719



TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

Articles	Year	Exported to							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
26. Fertiliser and Organic Manure	2004	210090	2479088	23430	1077150	1100	—	—	10052
	2005	69680	1285282	22420	187290	—	—	21830	41036
	2006 (P)	197070	2012160	24000	335180	—	—	23340	—
	2007 (P)	313560	1992390	24000	101670	—	—	1100	—
27. Coal and Coke	2004	121110	44581400	7281070	7271110	10684890	3254500	47010	123260
	2005	80160	22398340	5498240	10729470	10472510	978570	—	59940
	2006 (P)	95770	31650690	4148690	13680760	11234710	988720	—	—
	2007 (P)	70670	18924620	6240280	15422420	8096740	661130	—	12100
28. Lime and Lime Stone	2004	168102	4406878	958995	560	—	—	—	570
	2005	279430	3285278	881059	—	580	3500	—	580
	2006 (P)	1114835	4243133	933948	—	—	142580	—	140
	2007 (P)	528453	3743694	1068174	2420	23930	154720	—	—
29. Manganese Ore	2004	—	—	—	—	—	—	—	—
	2005	—	—	—	—	—	22700	—	—
	2006 (P)	48512	—	—	—	—	—	—	—
	2007 (P)	—	—	—	—	—	—	—	—
30. Iron Ore	2004	—	3800	1630	—	—	—	—	—
	2005	—	106030	138860	—	—	18520	—	—
	2006 (P)	—	—	36460	—	50250	—	—	—
	2007 (P)	—	—	—	—	—	—	—	—
31. Iron & Steel	2004	317440	967280	178580	1432220	728240	201210	350620	643340
	2005	272740	1996810	277900	2163480	1256960	447150	1086390	762050
	2006 (P)	341190	1560330	184040	2721140	2881180	377580	679070	621110
	2007 (P)	333745	1592179	355960	3342750	2649650	975050	1023100	787680

TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

(In quintal)

Articles	Year	Exported to							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
26.Fertiliser and Organic Manure	2004	8500	-	-	-	-	-	-	3809410
	2005	42762	-	-	-	-	-	790050	2460350
	2006 (P)	-	-	1090	-	-	-	711430	3304270
	2007 (P)	-	-	503	-	-	-	667970	3101193
27.Coal and Coke	2004	1429390	-	-	981880	-	-	6059350	81834970
	2005	391220	-	-	367310	-	-	40884940	91860700
	2006 (P)	-	-	-	322050	46220	-	45465330	107632940
	2007 (P)	157930	-	-	89200	-	-	52159700	101834790
28.Lime and Lime Stone	2004	-	-	-	-	-	-	8960	5544065
	2005	-	-	5890	-	-	-	2694812	7151129
	2006 (P)	-	-	-	-	-	-	4424681	10859317
	2007 (P)	-	-	-	-	-	-	5026140	10547531
29.Manganese Ore	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	22700
	2006 (P)	-	-	-	-	-	-	-	48512
	2007 (P)	-	-	-	-	-	-	-	-
30.Iron Ore	2004	-	-	-	-	-	-	-	5430
	2005	-	-	-	-	-	-	-	263410
	2006 (P)	-	-	-	-	-	-	-	86710
	2007 (P)	-	-	-	-	-	-	17990	17990
31.Iron & Steel	2004	193550	-	230420	470850	160970	41730	731410	6647860
	2005	507820	1010	165500	388890	82290	295980	1004715	10709685
	2006 (P)	478120	561510	214800	-	630	393300	679840	11693840
	2007 (P)	1069030	-	358960	944600	61380	611820	628670	14734574

TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Contd.  
(Year ending 31st March)

Articles	Year	Exported to								(In quintal)
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
32. Metal and Metal Products	2004	-	-	-	-	-	-	-	-	
	2005	-	-	-	-	-	-	-	-	
	2006(P)	-	-	-	-	-	-	-	-	
	2007(P)	42960	-	-	-	-	-	-	-	
33. Machinery & Transport Equipments	2004	-	-	-	-	-	-	-	-	
	2005	-	230	-	-	-	-	190	260	
	2006(P)	-	-	-	-	-	-	-	-	
	2007(P)	-	1000	-	-	550	-	-	-	
34. Electrical Goods	2004	-	50	-	-	-	-	-	3890	
	2005	-	-	-	-	-	-	-	-	
	2006(P)	-	-	-	10860	-	-	-	-	
	2007(P)	680	-	-	410	550	-	370	-	
35. Glasses (incl. manufac- turing items)	2004	-	-	-	-	-	-	-	-	
	2005	-	-	-	-	-	-	-	-	
	2006(P)	-	-	-	-	-	-	-	-	
	2007(P)	-	-	-	-	-	-	-	-	
36. Cement	2004	1500357	1371520	-	-	-	-	-	-	
	2005	1408110	2130250	70180	-	-	-	-	-	
	2006(P)	711958	1107130	8670	-	-	-	-	-	
	2007(P)	277880	650322	33670	-	23670	-	-	-	
37. Bricks	2004	-	-	-	-	-	-	-	-	
	2005	-	-	-	-	-	-	-	-	
	2006(P)	-	-	-	-	-	-	640	-	
	2007(P)	-	-	-	-	-	-	-	-	

TABLE 15.3  
Export of some Selected Commodities from West Bengal to the Other States of India - Concl'd.  
(Year ending 31st March)

		(In quintal)							
Articles	Year	Exported to							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
32. Metal and Metal Products	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	2720	2720
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	42960
33. Machinery & Transport Equipments	2004	-	-	-	-	-	-	1640	1640
	2005	-	-	-	-	-	-	590	1270
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	1550
34. Electrical Goods	2004	-	-	-	-	-	-	-	3940
	2005	-	-	-	-	-	-	-	-
	2006 (P)	24000	-	-	-	-	-	-	34860
	2007 (P)	-	-	-	-	-	550	-	2560
35. Glasses (incl. manufacturing items)	2004	-	-	-	-	-	-	50	50
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
36. Cement	2004	-	-	-	-	-	-	854560	3726437
	2005	-	-	-	-	-	-	792070	4400610
	2006 (P)	-	-	-	-	-	-	288850	2116608
	2007 (P)	-	-	-	-	-	-	184680	1170222
37. Bricks	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	640
	2007 (P)	-	-	-	-	-	-	-	-

P = Provisional

Source : Accounts relating to Inland (Rail, River and Air borne) trade of India, D.G.C.I. & S., Government of India.

TABLE 15.4  
**Import of some Selected Commodities to West Bengal from Other States of India**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1. Animal	2004	-	-	-	-	-	-	-	-
Live stock	2005	-	-	4680	-	20330	-	-	-
(in number)	2006 (P)	-	-	20870	-	69180	-	-	-
	2007 (P)	-	-	-	108080	-	-	10	-
2. Fish	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
3. Rice in the husk	2004	-	-	-	14340	-	-	-	-
	2005	-	-	33840	18720	-	-	-	-
	2006 (P)	-	1934	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
4. Rice not in the husk (incl. flour and parched)	2004	28795	239771	43890	726330	4481130	22840	181010	66289
	2005	2106	105979	833040	2371400	5595950	-	103460	-
	2006 (P)	12715	28878	481770	1039293	23533760	-	96490	-
	2007 (P)	-	-	218000	171620	259540	-	74260	-
5. Wheat	2004	46824	82984	9897	326470	7706270	38860	-	-
	2005	10962	215873	49055	8373340	15328190	314244	-	-
	2006 (P)	-	722	16396	2435320	13934790	11877	-	-
	2007 (P)	-	-	43827	969570	5080170	-	-	1282620

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1. Animal Live-stock (in Number)	2004	2030	-	-	-	-	-	-	2030
	2005	-	-	-	23420	3000	-	-	51430
	2006 (P)	-	-	-	-	139970	-	-	230020
	2007 (P)	-	-	-	-	89450	-	-	197540
2. Fish	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
3. Rice in the husk	2004	-	-	-	-	-	-	-	14340
	2005	-	-	-	-	-	-	23400	75960
	2006 (P)	-	-	-	-	-	-	137018	138952
	2007 (P)	-	-	-	-	-	-	-	-
4. Rice not in the husk (incl. flour and parched)	2004	193160	-	-	-	640810	3976090	107710	10707825
	2005	100020	-	13660	-	713170	-	1288044	11126829
	2006 (P)	44180	-	-	-	611650	-	3648251	29496987
	2007 (P)	1515420	-	-	-	437658	-	1712790	4389288
5. Wheat	2004	-	-	-	-	6975550	1937350	58	17124263
	2005	44400	-	51000	-	4439980	18196	243425	29088665
	2006 (P)	24760	-	2480	-	4409300	2342	54123	20892110
	2007 (P)	2547090	-	-	-	1019412	-	174600	11117289

TABLE 15.4  
**Import of some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
6. Wheat Flour	2004	-	-	-	1835910	-	-	-	-
	2005	-	-	-	1466200	-	-	-	-
	2006 (P)	-	-	-	945950	-	-	-	-
	2007 (P)	-	-	-	576390	-	-	-	-
7. Gram and Gram Products	2004	-	61680	436	-	-	-	-	-
	2005	-	7983	626	5640	-	-	23960	-
	2006 (P)	-	-	256	18870	-	-	-	-
	2007 (P)	-	-	48	-	-	24760	-	-
8. Pulses other than Gram and Gram Products	2004	-	-	4104	-	-	-	-	-
	2005	-	-	1940	190	-	-	5200	-
	2006 (P)	-	-	5010	40640	-	-	-	-
	2007 (P)	-	-	7758	-	-	-	-	-
9. Other sorts of Grain(incl. Jowar,Bajra,Maize, and Millets etc.)	2004	-	50841	67125	8120	123300	-	-	61735
	2005	-	78553	-	23400	-	-	193660	-
	2006 (P)	-	-	78990	1220	230	86740	-	-
	2007 (P)	-	-	37910	42780	6950	274280	-	532
10.Fruits and Vegetables- (Fresh)	2004	-	-	-	-	71730	-	1560	-
	2005	-	-	-	360	63600	-	2137292	-
	2006 (P)	6524	-	-	16590	151860	2830030	97250	-
	2007 (P)	-	-	-	16590	-	1382860	63180	-

TABLE 15.4  
**Import of some Selected Commodities to West Bengal from Other States of India - Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
6. Wheat Flour	2004	-	-	-	-	-	-	-	1835910
	2005	-	-	-	-	-	-	510	1466710
	2006 (P)	-	-	-	-	-	-	89833	1035783
	2007 (P)	-	-	-	-	-	-	590	576980
7. Gram and Gram products	2004	23390	-	-	-	-	-	120	85626
	2005	910	-	-	-	-	-	8970	48089
	2006 (P)	-	-	-	-	-	-	-	19126
	2007 (P)	25620	-	-	-	-	-	1030	51458
8. Pulses other than Gram and Gram products	2004	150120	-	-	-	-	-	6930	161154
	2005	465470	-	-	-	-	-	22980	495780
	2006 (P)	24630	-	-	-	-	-	-	70280
	2007 (P)	-	-	-	-	-	-	1210	8968
9. Other sorts of Grain(incl. Jowar,Bajra,Maize, and Millets etc.)	2004	1029260	-	-	-	-	7000	488560	1835941
	2005	353920	-	-	223560	-	-	52400	925493
	2006 (P)	872820	-	-	853120	-	-	26790	1919910
	2007 (P)	1014500	-	-	-	-	-	292820	1669772
10. Fruits and Vegetables- (Fresh)	2004	-	-	-	-	-	296100	-	369390
	2005	810	-	-	-	-	-	-	2202062
	2006 (P)	-	-	-	-	-	2474	-	3104728
	2007 (P)	-	-	-	57330	-	2473	-	1522433



TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
11. Gur-Jaggery Gur-Shakkar	2004	-	-	-	-	-	-	-	43616
	2005	8176	-	-	-	-	-	-	-
	2006 (P)	-	-	2880	-	-	-	-	3330
	2007 (P)	6512	-	-	-	-	-	-	-
12. Sugar	2004	-	-	23420	2534820	14980	-	596788	210712
	2005	-	-	-	3207130	-	-	1356870	562768
	2006 (P)	-	24540	-	6702710	-	1021440	21240	1285047
	2007 (P)	-	36080	-	2453390	-	667930	-	1127811
13. Salt	2004	-	-	26552	-	-	-	-	268416
	2005	-	-	15007	-	-	-	220	370183
	2006 (P)	-	-	44060	-	-	-	-	24740
	2007 (P)	-	-	17708	-	-	-	-	-
14. Jute (Raw)	2004	-	1622	-	-	-	-	-	-
	2005	-	9420	-	-	-	-	-	-
	2006 (P)	720	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
15. Gunny Bags & Clothes	2004	-	-	-	6440	-	-	-	-
	2005	-	3640	-	-	-	-	-	-
	2006 (P)	-	19425	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
11. Gur-Jaggery	2004	-	-	-	-	-	-	-	43616
Gur-Shakkar	2005	-	-	-	-	-	-	590	8766
	2006 (P)	-	-	-	-	-	-	-	6210
	2007 (P)	-	-	-	-	-	-	-	6512
12. Sugar	2004	3841940	-	-	795430	73820	-	-	8091910
	2005	3654040	-	-	824530	551030	-	114050	10270418
	2006 (P)	3844100	-	-	466600	64690	-	-	13430367
	2007 (P)	5172150	-	-	735810	-	-	-	10193171
13. Salt	2004	-	-	-	-	-	-	-	294968
	2005	-	-	-	-	-	-	-	385410
	2006 (P)	-	-	-	-	-	129854	-	198654
	2007 (P)	-	-	-	-	-	186873	-	204581
14. Jute (Raw)	2004	-	-	-	-	-	-	-	1622
	2005	-	-	-	-	-	-	5780	15200
	2006 (P)	-	-	-	-	-	-	-	720
	2007 (P)	-	-	-	-	-	-	-	-
15. Gunny Bags & Clothes	2004	-	-	-	-	-	-	-	6440
	2005	-	-	-	-	-	-	2250	5890
	2006 (P)	3050	-	-	-	-	-	-	22475
	2007 (P)	3050	-	-	-	-	-	-	3050

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

		(In quintal)							
Articles	Year	Imported from							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
16. Other Jute Manufactures	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
17. Raw Cotton (loose and pressed)	2004	-	1500	-	-	-	-	-	2550
	2005	-	580	-	-	-	-	220	-
	2006 (P)	-	-	8571	-	-	8770	-	-
	2007 (P)	-	-	2935	-	-	-	-	-
18. Cotton Manufactured & other Piece Goods	2004	-	-	-	-	-	580	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
19. Leather & Leather Products	2004	-	590	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
20. Wood and Timber(incl. teak wood)	2004	2653	-	-	390	-	-	-	120750
	2005	6001	-	-	-	-	-	-	-
	2006 (P)	5114	-	-	35750	-	-	-	345920
	2007 (P)	26483	4380	-	3060	-	-	24920	222640

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
16. Other Jute Manufactures	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
17. Raw Cotton (loose and pressed)	2004	-	-	-	-	-	-	-	4050
	2005	-	-	-	-	-	-	-	800
	2006 (P)	-	-	-	-	-	-	-	17341
	2007 (P)	10	-	-	-	-	12331	37820	53096
18. Cotton Manufactured & other Piece Goods	2004	-	-	-	-	-	-	-	580
	2005	580	-	-	-	-	-	80	660
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
19. Leather & Leather Products	2004	-	-	-	-	-	-	-	590
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
20. Wood and Timber(incl. teak wood)	2004	-	-	-	-	-	-	-	123793
	2005	-	-	-	-	-	-	25010	31011
	2006 (P)	-	-	-	-	-	-	555	387339
	2007 (P)	-	-	-	-	-	-	7355	288838

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
21. Vegetable Oils (including all edible oil)	2004	-	1480	-	580	28390	-	-	-
	2005	-	460	10	991250	-	-	12730	-
	2006 (P)	5882	-	14970	-	-	6880	14020	-
	2007 (P)	17281	-	26170	45540	-	1110	25500	-
22. Kerosene	2004	319627	400	95530	-	-	-	-	-
	2005	277500	-	43970	-	-	-	-	-
	2006 (P)	251022	13778	37540	59483	-	-	-	-
	2007 (P)	168980	-	77050	-	-	5400	-	-
23. Mineral Oils (excluding kerosene)	2004	2919100	760	2250	5240	-	-	-	-
	2005	4492967	880	49475	-	-	-	-	-
	2006 (P)	3828507	310378	10421	221395	-	-	-	-
	2007 (P)	6132291	-	15600	38511	-	-	-	12287
24. Oil Cakes	2004	-	68333	-	-	-	63124	256760	-
	2005	-	4560	1920	4976180	-	1209449	2204030	-
	2006 (P)	-	21520	6793	130206	-	4256577	361360	-
	2007 (P)	-	-	12744	22200	-	2220037	427860	-
25. Oil Seeds	2004	-	35010	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	24200	-
	2007 (P)	-	-	38	208661	-	-	49580	-

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
21. Vegetable Oils (incl. all edible oils)	2004	-	-	-	-	-	6930	-	37380
	2005	-	-	-	9385	-	-	-	1013835
	2006 (P)	-	-	-	-	22720	2478	770	67720
	2007 (P)	-	-	-	-	24640	-	3320	143561
22. Kerosene	2004	-	-	-	-	-	-	-	415557
	2005	41950	-	-	-	-	-	-	363420
	2006 (P)	-	-	-	-	-	-	-	361823
	2007 (P)	27940	-	-	-	-	-	-	279370
23. Mineral Oils (excluding kerosene)	2004	211550	-	-	-	-	-	147	3139047
	2005	327020	-	-	-	-	-	-	4870342
	2006 (P)	275490	-	-	-	75720	-	580	4722491
	2007 (P)	170340	-	-	-	-	-	-	6369029
24. Oil Cakes	2004	135250	-	-	15050	-	-	9759	548276
	2005	161600	-	-	-	-	-	6253	8563992
	2006 (P)	-	-	-	-	-	-	-	4776456
	2007 (P)	73830	-	-	-	-	-	148645	2905316
25. Oil Seed	2004	-	-	-	-	-	-	-	35010
	2005	-	-	-	-	-	-	-	-
	2006 (P)	34530	-	-	-	-	689937	-	748667
	2007 (P)	-	-	-	-	122326	665665	-	1046270

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

		(In quintal)							
Articles	Year	Imported from							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
26. Fertiliser and Organic Manure	2004	193010	34970	6713222	6915880	–	122260	–	40246
	2005	122339	37840	1946589	6716280	–	–	583820	44036
	2006 (P)	269935	–	2135607	6911450	–	72791	623800	–
	2007 (P)	255405	–	3147338	6882690	–	29372	570650	44726
27. Coal and Coke	2004	481144	44851430	264164830	–	–	2212380	100066	–
	2005	80303	47186840	38132670	–	–	1515550	–	–
	2006 (P)	1678461	25471760	44483500	–	–	2431550	12880	–
	2007 (P)	1483938	23296580	42563685	–	–	750692	–	68772
28. Lime and Lime Stone	2004	326524	32889500	9050240	–	–	120100	–	–
	2005	367558	26103692	11896270	–	–	2325164	–	–
	2006 (P)	443979	19209020	8188690	23310	–	1359500	–	–
	2007 (P)	194608	21966920	8492700	23310	–	2349641	–	9517
29. Manganese Ore	2004	–	372020	1227450	–	–	–	–	–
	2005	230	192440	1265350	70	–	–	–	–
	2006 (P)	–	–	2186310	–	–	–	–	–
	2007 (P)	–	610	3399200	–	–	–	–	–
30. Iron Ore	2004	–	34624440	57619270	–	–	–	–	–
	2005	–	35936970	65818310	–	–	93712	–	–
	2006 (P)	–	–	65377140	–	–	–	–	–
	2007 (P)	–	111940	78400560	–	–	–	–	–
31. Iron & Steel	2004	–	12984190	2646066	–	–	1350613	353922	10335
	2005	–	11277290	3637659	540	–	–	11100	10514
	2006 (P)	–	42120	2800799	–	320	940	48540	4222
	2007 (P)	6551	76770	3982473	–	–	15668	118520	88525

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
**(Year ending 31st March)**

		Imported from							Total	(In quintal)
Articles	Year	Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories		
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
26. Fertiliser and Organic Manure	2004	4320070	-	-	78360	-	500	1350	18419868	
	2005	7185560	220747	6732	-	-	-	2350	16866293	
	2006 (P)	5602350	-	-	-	-	38269	174684	15828886	
	2007 (P)	5082340	-	-	-	-	-	76482	16089003	
27. Coal and Coke	2004	910900	-	-	-	-	11140	-	312731890	
	2005	524460	-	-	22150	-	-	4525120	91987093	
	2006 (P)	267860	-	-	-	-	-	29858087	104204098	
	2007 (P)	336080	-	-	24810	-	-	34050500	102575057	
28. Lime and Lime Stone	2004	-	-	-	-	-	-	140680	42527044	
	2005	207000	-	887	-	-	-	14460480	55361051	
	2006 (P)	-	-	-	-	-	636275	204240	30065014	
	2007 (P)	597080	-	-	-	-	319395	256850	34210021	
29. Manganese Ore	2004	-	-	-	-	-	-	-	1599470	
	2005	-	-	-	103920	-	-	72980	1634990	
	2006 (P)	-	-	-	-	-	-	144790	2331100	
	2007 (P)	-	-	-	24900	-	-	40790	3465500	
30. Iron Ore	2004	-	-	-	-	-	-	-	92243710	
	2005	-	-	-	-	-	-	27878851	129727843	
	2006 (P)	-	-	-	74130	-	-	50524720	115975990	
	2007 (P)	-	-	-	24300	-	-	51815140	130351940	
31. Iron & Steel	2004	922140	-	-	-	-	-	2870	18270136	
	2005	1499320	-	-	20680	-	-	1664660	18121763	
	2006 (P)	1591110	-	-	-	-	-	13839640	18327691	
	2007 (P)	2148790	-	-	-	-	-	14154440	20591737	



576TABLE 15.4

**Import of Some Selected Commodities to West Bengal from Other States of India -Contd.**  
(Year ending 31st March)

(In quintal)

Articles	Year	Imported from							
		Assam	Bihar	Orissa	Uttar Pradesh	Punjab	Madhya Pradesh	Maharashtra	Tamil Nadu
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
32. Metal and Metal Products	2004	-	31260	254020	-	-	-	-	-
	2005	-	-	401910	-	-	-	-	-
	2006 (P)	7460	-	243790	-	-	-	-	-
	2007 (P)	-	-	175180	-	-	-	-	-
33. Machinery & Transport Equipments	2004	-	4660	-	2730	-	-	1135	-
	2005	-	15740	-	-	-	-	-	9120
	2006 (P)	-	6300	-	-	-	50690	-	70152
	2007 (P)	-	-	-	-	-	-	-	29089
34. Electrical goods	2004	-	-	-	-	-	600	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	570	-	-	-	-	-	-
	2007 (P)	-	1280	-	8000	-	-	-	-
35. Glasses (incl. manu- facturing items)	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	23420	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
36. Cement	2004	20102	11879360	3562980	-	-	33599610	352849	-
	2005	-	12955220	4988350	-	-	7255605	2078250	-
	2006 (P)	-	600	4852580	48294	-	4113562	1178610	-
	2007 (P)	291015	-	5277690	-	-	6762627	1150710	34927
37. Bricks	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-

TABLE 15.4  
**Import of Some Selected Commodities to West Bengal from Other States of India -Concl.**  
**(Year ending 31st March)**

(In quintal)

Articles	Year	Imported from							Total
		Andhra Pradesh	Kerala	Gujarat	Karnataka	Haryana	Rajasthan	Other States & Union Territories	
(1)	(2)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
32. Metal and Metal Products	2004	-	-	-	-	-	-	-	285280
	2005	-	-	-	-	-	-	-	401910
	2006 (P)	6220	-	-	-	-	-	630	258100
	2007 (P)	-	-	-	-	-	-	1780	176960
33. Machinery & Transport Equipments	2004	-	-	-	-	7950	-	-	16475
	2005	-	-	-	-	-	-	3460	28320
	2006 (P)	-	-	-	-	-	-	-	127142
	2007 (P)	-	1500	-	-	-	-	24330	54919
34. Electrical Goods	2004	-	-	-	-	-	-	-	600
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	570
	2007 (P)	-	-	-	-	-	-	610	9890
35. Glasses(incl. manufacturing items)	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	23420
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-
36. Cement	2004	834330	-	-	1000157	-	-	-	51249388
	2005	3275650	-	20651	-	-	-	33090654	63664380
	2006 (P)	2445910	-	-	-	-	-	41138124	53777680
	2007 (P)	3099340	-	-	86490	-	3628	35500730	52207157
37. Bricks	2004	-	-	-	-	-	-	-	-
	2005	-	-	-	-	-	-	-	-
	2006 (P)	-	-	-	-	-	-	-	-
	2007 (P)	-	-	-	-	-	-	-	-

P = Provisional

Source : Accounts relating to Inland (rail, river and air borne) trade of India, D.G.C.I & S., Government of India.

TABLE 15.5  
**Number of Offices, Deposits and Advances of Scheduled Commercial Banks Operating in West Bengal**  
**(As on last Friday of June)**

Year	Number of Offices	Deposits (Rs in Lakh)	Advances (Rs in Lakh)
(1)	(2)	(3)	(4)
1980	2135	413603	250113
1985	3308	886649	446376
1990	4097	1649079	896680
1995	4278	2768001	1524915
1996	4299	3172009	1662322
1997	4323	3982948	1797450
1998	4359	4531685	1962076
1999	4378	5294424	2220172
2000	4394	6019815	2674581
2001	4424	7048257	2877062
2002	4430	7913769	3448630
2003	4446	8760117	3957660
2004	4475	10034912	4695485
2005	4530	11152500	5919900
2006	4581	12707400	7323500
2007	4691	15663800	9183800
2008	4892	19215200	11393300

Note: Figures of 1980 and 1995 relate to as on last Friday of December.

Sources: 1) Monthly Bulletin of Reserve Bank of India.  
2) Banking Statistics – Quarterly Handout, Reserve Bank of India.

TABLE 15.6  
**Life Insurance Business in West Bengal**  
**New Business (Excluding Group Business)**

Period	Number of Policies	Sum Assured (Rs. in lakh)	Single Premium (Rs. in thousand)	First Year Premium Income (Rs. in lakh)	Yearly Renewal Premium Income** (Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)
1980-81	173716	21972	58200	..	7254
1985-86	307054	58044	..	2650	12272
1990-91	731780	208199	100*	9404	31293
1995-96	1038758	407342	240*	19395	80691
1996-97	1190800	459887	958	23158	97803
1997-98	1286870	500629	2247	26747	114560
1998-99	1426378	600902	326173*	33472	132138
1999-00	1753610	801019	850416	37216	276869
2000-01	2039908	1085263	1859198	58329	189122
2001-02	2332452	1622965	6456007	90630	230770
2002-03	2671744	1539942	3701561	87322	304136
2003-04	2718929	1670214	1178713	912543	65927
2004-05	2456160	1518281	1631016	92139	426011
2005-06	3295623	2731836	5165947	137915	484994
2006-07	3345882	1970915	15092750	98409	512031
2007-08	3603446	1948980	18653897	169494	658773

Note : Including Andaman and Nicobar Island and Sikkim from 1985-86.

Source : Life Insurance Corporation of India.

\*= This increase in amount is due to introduction of new plan "Bima Nivesh" which is sold only in single premium mode, no other mode (Mly/Qly/Hly/Yly) of payment is allowed under this plan.

\*\*= Only renewal premium Income for ordinary policies have been taken into account.

TABLE 15.7  
Joint Stock Companies in West Bengal

Year	Total Number of Joint Stock Companies at Work in West Bengal (at the end of the period)	Registered during the Year		Ceased to Work either by Liquidation or Struck Off	
		Number	Authorised Capital (Rs. in lakh.)	Number	Paid-up Capital (Rs. in lakh)
(1)	(2)	(3)	(4)	(5)	(6)
1980-81	14138	868	13823	36	485.24
1985-86	20705	1683	21943	46	359.47
1990-91	31062	2545	39021	42	438.56
1995-96	58271	8147	140339	14	113.00
1996-97	63060	4836	260319	35	1714.00
1997-98	66085	3094	80451	12	13311.00
1998-99	68246	2221	161187	17	—
1999-00	70633	2432	79790	29	—
2000-01	72050	1502	54163	85	—
2001-02	73313	1360	39933	79	—
2002-03	74792	1557	45868	78	—
2003-04	76927	2247	65145	7	—
2004-05	81252	4368	144641	9	—
2005-06	87413	6170	121285	8	—
2006-07(R)	70876	6005	787359	20765	6252099
2007-08(P)	80559	9651	359491	—	—

Note : Total number of Joint Stock Companies at work in West Bengal includes Companies limited by guarantee as well as association not for profit and having nil or negligible capital.  
R = Revised.  
P = Provisional

Source : Registrar of Companies, Govt. of India.

TABLE 15.8  
Number, Membership and Financial Position of Co-operative Societies by Type of Societies in West Bengal

Type of Societies	1980-81	1990-91	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<b>I. Number of Societies</b>										
<b>(a) Credit Societies</b>										
(1) State and Central Banks	18	18	18	18	18	18	18	18	18	18
(2) Agriculture and Rural Development Bank†	25	25	24	25	25	25	25	25	25	25
(3) Agricultural Societies (Excluding Grain Banks)	8179	7470	6776	6890	6896	6893	6881	6765	6462	6390
(4) Grain Banks	630	485	447	440	440	440	440	440	440	440
(5) Non-agricultural Societies	2054	3934	6183	6198	6302	6317	6366	5940	5665	5765
(6) Urban Banks	-	-	54	52	50	50	49	48	47	47
Total Credit Societies	10276	11932	13502	13623	13731	13743	13779	13236	12657	12685
(b) Total Non-Credit Societies	17896	5218*	8383	9679	9774	9586	13919	14001	11877	12839
Total Societies	28172	17150	21885	23302	23505	23329	27698	27237	24534	25524
<b>II. Number of Members (in thousand)</b>										
<b>(a) Credit Societies</b>										
(1) State and Central Banks	11	20	28	1	1	-	81	1545	1596	1603
(2) Agriculture and Rural Development Bank†	147	242	260	261	275	22	257	338	370	386
(3) Agricultural Societies (Excluding Grain Banks)	2313	3285	3557	5523	5591	4093	5293	4868	5031	5536
(4) Grain Banks	78	73	-	-	-	-	-	-	-	-
(5) Non-agricultural Societies	1579	2424	2734	1124	1123	918	920	914	770	775
(6) Urban Banks	-	-	497	659	655	737	506	506	509	510
Total Credit Societies	4128	6044	7076	9568	7645	5770	7057	8171	8276	8810
(b) Total Non-Credit Societies	1368	697*	867	652	662	591	673	966	749	776
Total Societies	5496	6741	7943	8220	8307	6361	7730	9137	9025	9586

TABLE 15.8  
Number, Membership and Financial Position of Co-operative Societies by Type of Societies in West Bengal - Concl'd.

Type of Societies	1980-81	1990-91	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
iii. Working Capital (in Rs. lakh)										
(a) Credit Societies										
(1) State and Central Banks	26260	76290	433682	633266	743362	454566	807007	935662	987659	1024061
(2) Agriculture and Rural Development Bank†	10331	17183	73054	79295	93542	61731	124059	124059	132597	132896
(3) Agricultural Societies (Excluding Grain Banks)	13987	24833	123527	145606	161779	181064	188848	203349	216041	222523
(4) Grain Banks	111	12060	—	—	—	—	—	—	—	—
(5) Non-agricultural Societies	15954	48469	70086	154235	176949	130030	200023	203901	205220	205320
(6) Urban Banks	—	—	135801	152629	184732	196156	274456	200513	200513	252323
Total Credit Societies	66643	178835	836150	1165031	1360364	1023547	1594393	1667484	1742030	1837123
(b) Total Non-Credit Societies	20360	11863*	28054	18697	22407	18921	18146	26639	58196	58232
Total Societies	87003	190698	864204	1183728	1382771	1042468	1612539	1694123	1800226	1895355
iv. Loan Advanced (in Rs. Lakh)										
(a) Credit Societies										
(1) State and Central Bank	10554	34897	162089	181025	246372	—	342114	233551	390135	430495
(2) Agriculture and Rural Development Bank†	1215	3329	61662	8316	10655	11076	24174	631401	625203	625442
(3) Agricultural Societies (Excluding Grain Banks)	4106	10243	57334	53515	60612	69470	75681	75667	105042	106775
(4) Grain Banks	12	4038	—	—	—	—	—	—	—	—
(5) Non-agricultural Societies	9586	25081	39060	95732	101783	113922	127290	127769	120294	157889
(6) Urban Banks	—	—	41318	62520	62107	71299	62947	105518	105518	110321
Total Credit Societies	25473	77588	361463	401108	481529	265767	632206	1173906	1346192	1430922
(b) Total Non-Credit Societies	1743	..	..	..	..	..	..	—	—	—
Total Societies	27216	..	..	..	..	..	..	1173906	1346192	1430922

\* Excluding Co-operative Societies of Housing, irrigation, Transport, Cold Storage, Weavers, industries, Milk & Fisheries.

† = Previously known as Land Development Banks.

Source : Registrar of Co-operative Societies, Government of West Bengal.

## 16 PRICES

1. The Section deals with the movement of prices over time with focus on West Bengal in the form of index numbers.
2. The Bureau of Applied Economics and Statistics, Government of West Bengal, compiles the index numbers of wholesale prices in Kolkata (with Base : 1952-53=100).The price statements (weekly) issued by the Directorate of Agriculture Marketing, Government of West Bengal and other Government and Non-government agencies are the major sources of statistics on wholesale price. Besides this, the index numbers of wholesale prices of agricultural commodities in Kolkata (Base : 1980-81 =100) have also been furnished. The index numbers of wholesale price in India issued by the Economic Adviser to the Government of India, have also been included in this section.
3. The Bureau of Applied Economics and Statistics, Government of West Bengal compiles the index numbers of consumer prices with base 1960=100 classifying the population according to five expenditure levels (Viz. Rs.1-Rs. 100, Rs. 101 -200, Rs. 201 -350, Rs. 351 -700, Rs. 701 and above.) for 21 towns in the state including Kolkata. The price data required for the computation of the index number are calculated by the Bureau on the basis of data collected from the retail outlets of certain selected markets situated in these 21 towns. For Kolkata the Base period of CPI has been shifted to 1993 =100 by B.A.E.& S.and the series has been revised from 1999, onwards. This series has been also presented here.
4. The Labour Bureau , Government of India, is publishing index numbers of consumer prices for Industrial Workers (with base 1982 =100) for important urban centres of the country and also for the country as a whole. The index number of consumer prices for Agricultural Labourers (with base 1986-87 = 100) are also being published by the Labour Bureau, Government of India, for different States as well as for the country as a whole. The index numbers of consumer prices for Urban Non-Manual Employees (with base 1984-85 =100) for important towns and cities of the country are published by Central Statistical Organization, Government of India. But as per decision of National Statistical Commission, Government of India, the existing series has been discontinued w.e.f. April, 2008 for its outdated base year and the same would be replaced by a broad based CPI (urban).



**PRICES**  
TABLE 16.1  
**Index Number of Wholesale Price in Kolkata (Base : 1952-53 = 100)**

Year/Month	Food Articles(410)									
	All Combined	Combined Index	Cereals	Pulses	Vegetables and Fruits	Milk and Milk Products	Edible Oil	Fish Egg & Meat	Sugar and Gur	Others
Weight (1)	1000 (2)	1000 (3)	461 (4)	45 (5)	47 (6)	92 (7)	66 (8)	49 (9)	64 (10)	176 (11)
1980	493.1	460.4	317.7	651.1	385.9	487.4	792.4	577.8	749.2	562.9
1985	811.6	657.0	423.4	978.8	502.6	719.2	1070.1	922.9	793.5	916.6
1990	1099.6	1021.2	574.3	1566.3	785.4	1079.4	1731.7	1319.0	1106.2	1704.3
1995	1869.4	1559.0	1072.0	2675.1	1138.7	1710.6	2578.3	1879.5	1762.6	2036.8
2000	2370.0	2041.0	1452.6	3222.9	1738.6	2033.6	2557.5	3073.4	2172.2	2836.0
2003	2558.7	2102.3	1292.2	3586.2	1914.4	2340.2	3499.1	3304.8	2012.3	2944.5
2004	2753.9	2242.8	1298.4	3787.5	2361.4	2508.6	3627.1	3293.5	2463.8	3259.4
2005	2883.1	2259.2	1312.8	3840.0	2414.1	2518.2	3398.8	3536.6	2836.9	3164.1
2006	3056.2	2416.6	1380.0	4835.0	2554.1	2585.9	3342.1	3943.5	2844.1	3460.5
2007	3066.2	2519.5	1422.3	5582.9	3021.0	2716.0	3653.6	4025.7	2304.2	3607.1
2008	3238.8	2648.8	1355.0	6168.1	2367.2	2910.3	3969.2	4317.8	2798.3	4062.2
2006										
January	3015.8	2337.7	1338.6	4244.6	2160.5	2530.6	3303.0	3959.3	2763.4	3445.2
February	3021.0	2332.3	1345.2	4302.2	1869.2	2529.1	3298.4	3948.3	2831.4	3441.0
March	3067.6	2418.8	1347.3	4472.7	2213.5	2529.1	3303.0	3970.2	2804.4	3793.8
April	3077.0	2437.5	1352.1	4575.9	2533.1	2529.1	3268.1	3995.4	2819.9	3776.0
May	3063.0	2422.5	1355.8	4633.0	2540.0	2529.1	3280.2	3988.3	2938.1	3619.1
June	3020.2	2425.6	1370.0	4616.7	2560.8	2577.6	3307.3	3989.5	2876.2	3584.9
July	2993.7	2390.0	1396.3	4599.8	2612.7	2622.1	3334.4	3794.4	2905.2	3314.4
August	3016.8	2386.0	1387.9	4619.0	2625.8	2636.9	3345.5	3764.1	2954.0	3283.9
September	3081.3	2433.9	1405.6	4990.6	2966.0	2636.9	3391.5	3797.2	2937.3	3303.6
October	3106.8	2455.4	1408.4	5557.1	2859.4	2636.9	3427.1	4033.3	2895.1	3238.7
November	3094.4	2449.5	1412.7	5726.9	2886.1	2636.9	3329.9	4041.9	2774.2	3221.0
December	3116.8	2509.9	1440.2	5681.4	2822.3	2636.9	3517.1	4039.8	2629.7	3504.0

TABLE 16.1- Contd.  
Index Number of Wholesale Price in Kolkata (Base : 1952-53 = 100)

Year/Month	Food Articles(410)									
	All Combined	Combined Index	Cereals	Pulses	Vegetables and Fruits	Milk and Milk Products	Edible Oil	Fish Egg & Meat	Sugar and Gur	Others
Weight (1)	1000 (2)	1000 (3)	461 (4)	45 (5)	47 (6)	92 (7)	66 (8)	49 (9)	64 (10)	176 (11)
2007										
January	3116.3	2482.6	1423.6	5758.4	2292.3	2636.9	3474.9	3962.4	2408.7	3631.7
February	3117.8	2447.9	1431.1	5678.3	2600.8	2636.9	3504.9	3978.1	2289.5	3380.8
March	3129.6	2489.7	1439.7	5281.8	2590.1	2636.9	3538.8	3964.1	2325.1	3678.5
April	3112.1	2561.5	1429.7	5457.9	2855.4	2636.9	3597.1	4059.0	2318.7	3950.8
May	3036.7	2516.0	1414.0	5417.7	2839.9	2755.6	3555.9	4098.3	2189.3	3737.1
June	3036.8	2544.2	1394.6	5421.8	3127.7	2755.6	3663.4	4111.3	2240.6	3807.7
July	3038.7	2510.7	1416.8	5538.4	3246.3	2755.6	3718.0	4046.6	2222.9	3501.5
August	3051.8	2523.8	1429.0	5543.2	3353.6	2755.6	3882.1	4111.1	2367.8	3381.9
September	3033.8	2522.0	1428.2	5565.8	3435.6	2755.6	3802.1	3871.5	2430.0	3420.2
October	3023.7	2528.7	1418.5	5656.4	3488.7	2755.6	3715.8	3925.2	2422.7	3466.8
November	3037.8	2547.1	1422.3	5809.2	3270.5	2755.6	3713.1	4084.7	2285.8	3586.9
December	3058.8	2559.6	1420.1	5866.4	3151.6	2755.6	3676.5	4096.1	2149.1	3741.0
2008										
January	3114.5	2551.7	1435.5	5886.3	2866.4	2785.3	3700.3	4152.6	2178.2	3676.3
February	3056.0	2493.9	1437.7	6163.1	2224.0	2874.2	3775.1	4080.0	2252.8	3361.3
March	3077.1	2499.8	1438.7	6003.2	2078.9	2874.2	4144.5	4127.0	2375.0	3275.8
April	3148.9	2647.7	1425.0	5621.2	2179.6	2874.2	3952.2	4224.1	2495.5	4223.9
May	3188.6	2643.7	1410.2	5613.5	2272.7	2874.2	3994.8	4324.0	2669.1	4110.4
June	3226.8	2682.4	1413.3	5688.5	2304.1	2874.2	4046.1	4368.0	2702.5	4250.7
July	3233.6	2682.7	1416.6	5999.4	2302.0	2874.2	4166.6	4336.4	2787.3	4097.4
August	3297.8	2733.9	1413.4	6295.1	2347.1	2921.7	4058.5	4404.6	3291.1	4123.0
September	3323.4	2686.5	1216.7	6487.7	2303.8	2992.9	4015.9	4471.0	3340.7	4273.5
October	3367.5	2750.0	1220.9	6751.4	2342.9	2992.9	3957.8	4428.1	3475.5	4530.2
November	3419.1	2726.6	1217.9	6748.3	2659.8	2992.9	3934.0	4455.0	3028.2	4485.1
December	3412.4	2686.6	1214.4	6759.6	2524.5	2992.9	3884.3	4442.3	2983.6	4338.6

TABLE 16.1- Contd.  
**Index Number of Wholesale Price in Kolkata (Base : 1952-53 =100)**

Year/Month	Liquor and Tobacco(21)			Fuel, Power, Light and Lubricants(57)					Industrial raw materials(116)				
	Combined Index	Tobacco	Liquor	Combined Index	Coal	Mineral Oils	Electricity	Castor Oil	Combined Index	Fibres	Oil- seeds	Minerals	Others
Weight	1000	893	107	1000	440	451	95	14	1000	696	149	7	148
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
1980	447.7	399.5	849.8	781.5	1000.9	539.6	973.0	384.7	568.0	353.2	850.9	–	1312.8
1985	612.1	490.7	1625.7	1484.3	1987.6	862.6	2236.7	–	1538.5	805.8	838.5	–	5741.3
1990	1457.2	1375.8	2136.5	2218.3	2982.2	1155.8	3921.9	–	1536.0	905.0	1620.4	–	4464.6
1995	2520.4	2492.0	2757.2	3774.7	4780.2	2076.4	7520.7	–	3025.2	1407.3	2474.2	–	11146.8
2000	3871.7	3823.0	4278.6	5582.4	7288.6	3134.8	9802.0	–	3703.4	1295.7	2500.0	–	16185.4
2003	4945.0	4985.5	4607.4	6720.2	8543.4	3960.9	11977.8	–	4171.0	1149.8	3678.2	–	18816.8
2004	5171.8	5242.2	4583.8	7458.1	9913.6	4333.4	11587.0	–	4566.9	1315.1	3747.0	–	20620.2
2005	5225.0	5311.0	4507.4	8054.4	11073.0	4835.6	10071.0	–	5038.8	1921.5	3558.2	–	21118.6
2006	5365.2	5437.5	4761.5	8300.9	11073.0	5511.4	9446.2	–	5291.0	1975.0	3812.0	–	22300.8
2007	5572.7	5682.6	4656.0	8284.8	11073.0	5517.4	9250.8	–	4895.1	1612.5	4447.2	–	20339.9
2008	5779.6	6015.5	3810.9	9155.6	12377.2	6072.2	9691.4	–	5220.4	1935.6	4493.4	–	20888.8
2006													
January	5190.7	5271.0	4520.6	8169.2	11073.0	5133.6	9860.0	–	5219.6	2047.3	3695.4	–	21599.7
February	5190.7	5271.0	4520.6	8178.6	11073.0	5133.6	9958.5	–	5278.6	2046.2	3716.4	–	21979.0
March	5320.9	5416.8	4520.6	8166.9	11073.0	5133.6	9836.1	–	5385.2	2046.3	3716.4	–	22692.5
April	5320.9	5416.8	4520.6	8308.8	11073.0	5418.8	9967.8	–	5471.3	2047.4	3611.4	–	23369.7
May	5418.3	5525.9	4520.6	8249.7	11073.0	5418.8	9349.6	–	5542.9	2045.7	3779.4	–	23688.2
June	5415.3	5522.5	4520.6	8378.4	11073.0	5689.0	9413.8	–	5236.7	2046.5	3913.9	–	21498.8
July	5397.4	5502.5	4520.6	8361.9	11073.0	5689.0	9241.0	–	5105.6	2012.0	3695.5	–	21002.7
August	5424.5	5463.5	5098.8	8362.7	11073.0	5719.0	9107.1	–	5121.1	1755.5	3821.5	–	22186.8
September	5421.8	5460.5	5098.8	8366.8	11073.0	5719.0	9149.9	–	5277.1	1916.2	3913.9	–	22382.7
October	5423.8	5462.8	5098.8	8377.1	11073.0	5719.0	9258.7	–	5423.6	1948.7	3989.5	–	23134.6
November	5424.5	5463.5	5098.8	8361.6	11073.0	5719.0	9096.8	–	5218.8	1935.2	3695.5	–	22122.5
December	5433.5	5473.6	5098.8	8329.6	11073.0	5644.6	9114.7	–	5211.4	1852.8	4199.5	–	21953.0

TABLE 16.1- Contd.  
**Index Number of Wholesale Price in Kolkata (Base : 1952-53 =100)**

Year/Month	Liquor and Tobacco(21)			Fuel, Power, Light and Lubricants(57)					Industrial raw materials(116)				
	Combined Index	Tobacco	Liquor	Combined Index	Coal	Mineral Oils	Electricity	Castor Oil	Combined Index	Fibres	Oil-seeds	Minerals	Others
Weight	1000	893	107	1000	440	451	95	14	1000	696	149	7	148
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)
2007													
January	5394.4	5482.9	4656.0	8407.1	11073.0	5644.6	9926.5	—	5172.4	1769.9	4241.4	—	22039.7
February	5382.6	5469.7	4656.0	8343.9	11073.0	5577.7	9583.0	—	5007.9	1693.6	4283.4	—	20833.2
March	5491.8	5591.9	4656.0	8283.2	11073.0	5506.6	9285.0	—	4988.4	1671.8	4401.0	—	20688.2
April	5523.1	5627.0	4656.0	8259.1	11073.0	5506.6	9032.7	—	4965.9	1594.2	4493.4	—	20811.2
May	5539.6	5645.5	4656.0	8264.5	11073.0	5501.3	9114.0	—	4848.5	1485.7	4493.4	—	20545.2
June	5525.2	5629.4	4656.0	8260.3	11073.0	5496.0	9095.1	—	4864.8	1497.3	4493.4	—	20598.6
July	5546.0	5652.6	4656.0	8257.3	11073.0	5496.0	9064.1	—	4884.9	1505.1	4493.4	—	20695.0
August	5618.6	5733.9	4656.0	8269.2	11073.0	5496.0	9188.2	—	4859.2	1661.9	4493.4	—	19788.0
September	5730.7	5859.5	4656.0	8264.5	11073.0	5496.0	9138.6	—	4799.2	1663.0	4493.4	—	19385.8
October	5734.7	5863.9	4656.0	8258.4	11073.0	5496.0	9075.7	—	4804.3	1594.6	4493.4	—	19741.1
November	5700.1	5825.2	4656.0	8269.7	11073.0	5496.0	9193.9	—	4748.7	1613.9	4493.4	—	19282.7
December	5685.9	5809.3	4656.0	8281.0	11073.0	5496.0	9312.3	—	4796.8	1599.3	4493.4	—	19669.6
2008													
January	5683.1	5806.2	4656.0	8869.9	12377.2	5496.0	9436.4	—	4792.7	1577.8	4493.4	—	19743.8
February	5664.9	5785.8	4656.0	8893.7	12377.2	5563.5	9365.1	—	4743.0	1583.6	4493.4	—	19387.8
March	5671.0	5792.6	4656.0	8935.8	12377.2	5631.6	9482.6	—	4920.1	1754.9	4493.4	—	19753.3
April	5634.5	5836.1	3951.9	8942.3	12377.2	5631.6	9550.6	—	5018.0	1874.7	7793.4	—	19837.4
May	5592.9	5873.9	3247.7	8980.6	12377.2	5721.7	9524.1	—	5113.8	1933.2	4493.4	—	20195.7
June	5775.2	6078.0	3247.7	9256.6	12377.2	6313.3	9604.9	—	5113.7	1955.6	4493.4	—	20089.4
July	5836.3	6146.5	3247.7	9234.2	12377.2	6313.3	9370.0	—	5232.5	1976.3	4493.4	—	20777.4
August	5886.4	6158.7	3613.5	9419.3	12377.2	6709.2	9428.0	—	5319.2	2066.1	4493.4	—	20928.5
September	5889.7	6162.4	3613.5	9415.0	12377.2	6709.5	9381.8	—	5380.5	2092.6	4493.4	—	21209.4
October	5888.1	6160.6	3613.5	9221.7	12377.2	6088.8	10304.9	—	5513.8	2103.5	4493.4	—	22039.5
November	5899.2	6173.1	3613.5	9405.6	12377.2	6554.5	10019.4	—	5674.8	2092.6	4493.4	—	23155.0
December	5933.7	6211.7	3613.5	9219.9	12377.2	6133.1	10829.5	—	5822.3	2216.4	4493.4	—	23547.9

TABLE 16.1  
Index Number of Wholesale Price in Kolkata (Base : 1952-53 =100) -Contd.

Year/Month	Manufactured Articles (396)												
	Combined	Intermediate Industrial Products					Finished products						
	Index	Combined Index (Sub group)	Linseed Oil	Cotton Yarn	Metals	Combined Index (Sub group)	Textiles	Metal Products	Chemicals	Oil Cakes	Paper & Paper board	Cement	Miscella- neous
Weight (1)	1000 (25)	100 (26)	4 (27)	26 (28)	70 (29)	900 (30)	600 (31)	80 (32)	98 (33)	8 (34)	39 (35)	7 (36)	68 (37)
1980	459.7	794.9	—	449.3	905.2	422.5	416.7	576.8	360.3	745.5	—	506.1	333.7
1985	672.4	985.6	—	526.7	—	637.6	677.7	621.9	428.8	995.1	—	1076.1	520.2
1990	872.9	1223.2	—	653.6	—	834.0	878.4	653.2	635.1	1510.0	—	1545.4	803.7
1995	1543.3	3084.8	—	1648.4	—	1372.1	1476.8	653.2	1301.7	1895.5	—	2608.2	1322.2
2000	1778.0	2909.0	—	1554.2	—	1652.3	1744.2	653.2	1744.2	5189.9	—	3162.5	1347.7
2003	1833.4	3303.9	—	1765.2	—	1670.0	1726.7	653.2	1966.6	5755.3	—	3346.4	1322.8
2004	1946.6	3546.1	—	1894.7	—	1768.9	1859.4	653.2	1988.1	5638.2	—	3538.1	1367.5
2005	2029.0	2747.5	—	1468.0	—	1948.5	2109.6	653.2	1998.0	5681.3	—	3817.5	1389.0
2006	2186.4	3016.2	—	1611.7	—	2094.2	2282.9	653.2	2162.7	6004.1	—	4112.5	1402.1
2007	2212.3	3104.5	—	1658.9	—	2113.2	2264.4	653.2	2258.3	7016.5	—	4869.9	1472.1
2008	2282.8	3064.1	—	1637.4	—	2196.0	2296.2	653.2	2593.2	8737.2	—	5021.6	1540.1
<b>2006</b>													
January	2215.2	2893.3	—	1546.0	—	2139.8	2379.6	653.2	2012.0	5903.1	—	3750.1	1393.0
February	2215.2	3003.2	—	1604.7	—	2127.6	2361.8	653.2	2012.0	5926.3	—	3750.1	1393.0
March	2206.9	2920.5	—	1560.5	—	2127.6	2359.4	653.2	2012.0	5823.3	—	4075.2	1393.0
April	2165.7	2972.0	—	1588.0	—	2076.1	2285.4	653.2	2009.0	5804.3	—	4075.2	1399.5
May	2128.2	3070.8	—	1640.8	—	2023.5	2178.4	653.2	2188.7	5953.6	—	4075.2	1399.5
June	2088.3	3025.1	—	1616.4	—	1984.2	2120.3	653.2	2188.7	6076.0	—	4075.2	1399.5
July	2100.0	3033.3	—	1620.8	—	1996.3	2137.0	653.2	2188.7	6076.6	—	4075.2	1406.1
August	2156.2	3111.5	—	1662.6	—	2050.0	2211.8	653.2	2188.7	6239.8	—	4075.2	1408.4
September	2223.4	3235.4	—	1728.8	—	2111.0	2301.2	653.2	2188.7	6110.4	—	4075.2	1408.4
October	2221.1	2904.5	—	1552.0	—	2145.2	2332.7	653.2	2302.3	6041.0	—	4075.2	1408.4
November	2258.0	3003.3	—	1604.8	—	2175.2	2365.3	653.2	2330.7	6006.9	—	4624.1	1408.4
December	2258.5	3021.5	—	1614.5	—	2173.7	2362.1	653.2	2330.7	6088.0	—	4624.1	1408.4

TABLE 16.1 - Concl'd.

## Index Number of Wholesale Price in Kolkata (Base : 1952-53 =100) Concl'd.

Year/Month	Manufactured Articles (396)												
	Combined Index	Intermediate Industrial Products				Finished products							
		Combined Index (Sub group)	Linseed Oil	Cotton Yarn	Metals	Combined Index (Sub group)	Textiles	Metal Products	Chemicals	Oil Cakes	Paper & Paper board	Cement	Miscellaneous
(1)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)
<b>2007</b>													
January	2287.7	2981.5	—	1593.1	—	2210.6	2415.5	653.2	2330.7	6055.8	—	4624.1	1408.4
February	2385.3	3015.8	—	1611.5	—	2315.2	2579.8	653.2	2235.0	5942.3	—	4892.2	1408.4
March	2380.6	3117.2	—	1665.7	—	2298.7	2539.0	653.2	2253.4	6370.6	—	4892.2	1482.3
April	2270.4	3188.5	—	1703.8	—	2168.4	2348.2	653.2	2253.4	6633.5	—	4892.2	1482.3
May	2159.8	3161.0	—	1689.1	—	2048.6	2174.4	653.2	2253.4	6727.7	—	4892.2	1485.5
June	2127.6	3129.0	—	1672.0	—	2016.3	2126.4	653.2	2253.4	6848.5	—	4892.2	1485.5
July	2160.5	3129.0	—	1672.0	—	2052.9	2176.1	653.2	2253.4	7069.7	—	4892.2	1485.5
August	2182.0	3139.1	—	1677.4	—	2075.6	2206.4	653.2	2253.4	7246.7	—	4892.2	1485.5
September	2150.7	3106.5	—	1660.0	—	2044.5	2159.0	653.2	2253.4	7415.0	—	4892.2	1485.5
October	2117.3	3102.2	—	1657.7	—	2007.9	2104.3	653.2	2253.4	7606.4	—	4892.2	1485.5
November	2150.4	3104.6	—	1659.0	—	2044.4	2149.2	653.2	2253.4	8169.6	—	4892.2	1485.5
December	2175.6	3079.5	—	1645.6	—	2075.2	2194.7	653.2	2253.4	8075.7	—	4892.2	1485.5
<b>2008</b>													
January	2240.9	3028.0	—	1618.1	—	2153.4	2230.5	653.2	2711.8	8205.3	—	4892.2	1485.5
February	2165.1	3051.8	—	1630.8	—	2066.6	2104.4	653.2	2711.8	8303.7	—	4892.2	1485.5
March	2154.0	3087.0	—	1649.6	—	2050.3	2077.0	653.2	2711.8	8597.6	—	4892.2	1485.5
April	2154.6	3087.0	—	1649.6	—	2050.4	2078.8	653.2	2711.8	8292.9	—	5070.9	1488.6
May	2227.6	3087.0	—	1649.6	—	2132.1	2198.9	653.2	2690.9	8352.8	—	5070.9	1488.6
June	2234.7	3087.0	—	1649.6	—	2140.0	2190.9	653.2	2781.9	8686.7	—	5070.9	1488.6
July	2216.6	3060.4	—	1635.4	—	2122.9	2239.1	653.2	2337.0	8665.3	—	5070.9	1489.6
August	2271.0	3032.0	—	1620.2	—	2186.5	2328.5	653.2	2337.0	8816.8	—	5070.9	1489.6
September	2367.4	3106.7	—	1660.1	—	2285.3	2451.3	653.2	2337.0	8940.1	—	5070.9	1644.8
October	2401.8	3058.8	—	1634.5	—	2328.8	2507.8	653.2	2337.0	9388.0	—	5070.9	1644.8
November	2482.1	3068.9	—	1639.9	—	2416.9	2570.1	653.2	2724.9	9461.7	—	5070.9	1644.8
December	2478.0	3014.8	—	1611.0	—	2418.4	2577.3	653.2	2724.9	9135.4	—	5015.1	1644.8

Note : Figures in brackets indicate the weight assigned in combining the five groups into a single "All commodities" index. Weight attached to various sub-groups are shown without brackets.

Source : Bureau of Applied Economics & Statistics, Government of West Bengal.

TABLE 16.2  
**Index Number of Wholesale Prices of Agricultural Commodities in Kolkata**  
**(Base : 1980 - 81 = 100)**

Year/Month	Food Articles	Food-grains	Cereals	Pulses	Fruits & Vegetables	Spices	Miscellaneous Food Articles	Non-food Articles	Fibres	Oilseeds	Other Non-food Articles	All Combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1985	152.4	135.2	133.8	142.8	159.9	195.3	182.2	203.1	286.6	92.5	133.2	162.3
1990	255.5	193.4	188.7	218.9	339.9	269.2	331.6	247.6	296.2	168.6	225.4	254.0
1995	447.8	336.4	328.3	380.8	700.3	480.6	364.4	430.2	461.3	278.8	541.6	444.3
2000	633.2	454.6	449.4	483.5	953.1	961.8	501.6	413.4	415.1	286.7	568.0	590.4
2003	638.7	416.0	391.6	548.9	1105.0	762.8	516.9	434.5	371.6	383.0	655.4	598.9
2004	672.6	417.3	391.8	556.9	1221.1	717.4	565.6	439.6	418.1	385.4	560.6	627.2
2005	721.7	420.6	390.2	586.9	1417.8	660.8	564.7	547.0	609.5	387.2	591.1	687.6
2006	725.7	453.2	394.5	774.0	1254.0	972.4	604.8	574.1	638.5	411.2	617.2	696.2
2007	797.5	473.1	394.9	900.5	1398.6	1254.6	606.4	548.3	519.9	502.2	676.5	748.9
2008	756.3	465.4	374.3	963.3	1297.6	1022.8	673.2	638.3	623.1	543.4	795.0	733.3
<b>2006</b>												
January	695.6	434.2	392.0	665.1	1264.7	695.4	600.4	653.7	657.9	396.0	538.5	669.9
February	676.4	435.3	392.0	672.1	1175.9	738.5	601.9	576.1	657.2	406.1	586.5	656.9
March	665.2	438.8	392.0	694.6	1093.5	706.4	692.4	586.9	657.3	400.4	644.8	649.9
April	674.5	444.4	394.5	717.5	1143.7	657.8	668.6	598.7	658.0	392.6	708.5	659.7
May	691.2	448.0	394.6	739.7	1153.4	851.0	641.6	613.6	657.0	407.3	763.5	676.1
June	716.4	452.6	395.1	766.9	1218.1	927.7	637.6	567.8	657.5	420.6	528.4	687.4
July	739.0	453.0	395.4	767.9	1309.1	993.3	581.6	561.0	657.7	411.8	506.5	704.3
August	747.5	452.1	394.8	765.2	1323.6	1075.6	569.7	532.7	562.5	425.7	592.4	705.6
September	754.0	459.2	395.0	809.9	1376.3	934.5	571.5	561.0	613.9	413.0	614.0	716.4
October	786.7	470.6	396.4	876.3	1378.2	1290.9	550.8	588.0	629.9	419.9	693.5	748.0
November	773.9	474.1	395.7	902.8	1317.7	1318.6	543.6	579.9	656.8	398.9	614.4	736.1
December	788.3	476.2	396.8	910.3	1293.6	1478.6	598.0	559.5	596.0	441.8	615.5	743.7

TABLE 16.2- Concl'd.  
**Index Number of Wholesale Prices of Agricultural Commodities in Kolkata**  
 (Base : 1980 - 81 = 100)

Year/Month	Food Articles	Food-grains	Cereals	Pulses	Fruits & Vegetables	Spices	Miscellaneous Food Articles	Non-food Articles	Fibres	Oilseeds	Other Non-food Articles	All Combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<b>2007</b>												
January	771.4	478.3	396.5	925.7	1204.3	1510.3	621.9	562.6	572.5	443.8	683.3	730.7
February	777.7	476.4	396.3	914.0	1315.8	1335.1	557.6	532.8	550.2	437.7	608.2	730.0
March	755.8	468.3	396.0	863.7	1272.9	1171.4	613.3	530.1	542.9	429.1	624.6	711.8
April	772.0	471.6	395.8	885.7	1280.9	1209.5	687.4	515.6	513.3	427.0	632.2	722.0
May	766.8	470.3	395.4	880.2	1288.1	1200.0	642.1	523.2	478.0	497.2	668.2	719.3
June	798.8	470.4	395.3	881.2	1420.5	1130.1	662.4	529.8	483.7	486.1	699.4	746.4
July	828.8	472.8	396.0	892.4	1554.2	1163.8	587.4	538.0	485.2	501.1	715.7	772.1
August	820.1	472.9	396.0	893.1	1520.3	1206.3	562.4	571.4	532.7	524.2	726.6	771.6
September	814.1	472.9	394.0	904.2	1485.6	1246.0	561.6	565.1	529.6	522.4	706.9	765.5
October	841.1	472.0	393.1	903.6	1584.7	1233.5	580.0	565.6	516.0	536.0	725.8	787.4
November	821.5	475.1	392.7	925.8	1480.7	1296.1	589.4	569.9	519.1	599.5	659.3	772.4
December	801.4	476.1	392.0	936.2	1375.1	1353.3	611.5	576.0	515.5	622.8	667.9	757.5
<b>2008</b>												
January	782.8	476.2	391.8	938.0	1330.6	1296.9	592.4	576.6	508.7	627.0	682.6	742.6
February	752.0	482.3	392.3	974.2	1264.6	1220.6	509.0	543.8	518.2	516.4	641.8	711.4
March	719.0	479.2	392.5	952.9	1198.1	1072.5	494.6	580.7	565.8	529.1	682.4	692.0
April	739.2	472.0	392.3	907.6	1195.4	1024.3	723.4	593.5	598.4	497.1	702.1	710.8
May	716.9	471.7	392.6	904.2	1142.1	972.0	692.4	622.1	621.7	520.9	749.6	698.4
June	718.6	469.7	389.1	909.9	1141.8	969.2	717.8	636.6	631.8	545.0	763.0	702.6
July	784.1	476.7	390.8	946.4	1395.9	966.9	674.9	640.7	623.4	554.0	792.1	756.1
August	778.3	483.3	392.8	977.5	1355.4	975.2	681.6	672.3	663.6	552.6	843.4	757.6
September	770.7	439.6	338.6	991.5	1396.6	970.2	721.9	682.6	673.9	544.7	876.7	753.5
October	786.5	443.9	338.7	1019.3	1422.9	965.1	778.1	700.7	677.0	547.0	951.7	769.8
November	775.7	444.8	339.7	1019.6	1395.9	938.1	762.2	688.6	674.8	540.1	908.9	758.7
December	752.1	445.4	340.6	1018.6	1331.3	903.0	729.8	722.0	720.4	546.8	945.1	746.2

Source : Bureau of Applied Economics & Statistics,  
Govt. of West Bengal.



TABLE 16.3  
**Index Number of Wholesale Prices by Major groups of Commodities in All India**  
 (Base : 1993-94 = 100)

Year	All Combined	Primary Articles	Food Articles	Non-Food Articles	Fuel, Power, Light & Lubricants	Manufactured Products
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1995-96	121.6	125.3	124.5	138.0	114.5	121.9
1999-00	145.3	157.9	165.4	143.0	161.8	137.2
2000-01	155.7	162.5	170.5	146.5	208.0	141.7
2001-02	161.3	168.4	176.1	152.9	226.7	144.3
2002-03	166.8	174.0	179.2	165.4	239.2	148.1
2003-04	175.9	181.4	181.3	186.3	254.5	156.5
2004-05	187.3	188.1	186.3	187.6	280.2	166.3
2005-06	195.6	193.6	195.3	179.1	306.8	171.5
2006-07	206.2	208.8	210.5	188.2	324.0	179.0
2007-08	215.8	224.7	222.0	212.1	327.0	187.9
2008-09*	235.9	247.4	238.6	238.8	360.3	204.2
2005-06						
April	191.6	187.7	189.2	179.1	292.9	170.4
May	192.1	188.8	190.3	179.3	293.1	170.8
June	193.2	190.9	192.3	180.4	298.2	170.6
July	194.6	193.1	194.9	182.2	304.3	170.7
August	195.3	193.8	194.8	181.9	304.1	171.5
September	197.2	196.0	197.0	181.3	312.9	171.7
October	197.8	197.9	199.5	181.3	312.8	172.2
November	198.2	199.9	202.6	180.9	312.3	172.2
December	197.2	195.4	197.7	175.8	310.9	172.5
January	196.3	194.8	196.5	177.1	311.0	171.6
February	196.4	192.9	194.8	175.7	314.1	171.4
March	196.8	191.9	194.1	174.2	315.5	171.9
2006-07						
April	199.0	195.8	198.1	176.3	317.0	173.8
May	201.3	200.6	202.7	179.8	320.1	175.1
June	203.1	205.4	208.3	181.4	324.7	175.3
July	204.0	202.8	203.4	184.7	326.9	177.0
August	205.3	204.9	205.1	187.2	328.8	177.8
September	207.8	211.7	214.7	187.5	330.3	179.1
October	208.7	213.4	216.9	187.5	328.9	180.2
November	209.1	214.0	217.4	188.4	326.7	181.1
December	208.2	213.0	215.0	191.6	322.3	181.5
January	208.8	214.2	215.2	195.6	322.1	181.7
February	208.9	215.0	214.9	199.0	319.8	182.0
March	209.8	214.6	214.0	200.0	319.8	183.5

TABLE 16.3- Concl'd.  
**Index Number of Wholesale Prices by Major groups of Commodities in All India**  
**(Base : 1993-94 = 100)**

Year	All Combined	Primary Articles	Food Articles	Non-Food Articles	Fuel, Power, Light & Lubricants	Manufactured Products
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2007-08						
April	211.5	219.2	218.3	204.8	320.4	184.6
May	212.3	220.9	220.6	203.4	322.1	184.8
June	212.3	220.6	219.3	206.0	322.0	184.9
July	213.6	224.5	223.2	210.9	321.9	185.7
August	213.8	223.8	222.6	210.5	322.4	186.1
September	215.1	226.0	225.5	211.5	321.9	187.5
October	215.2	223.9	223.3	209.5	323.7	188.0
November	215.9	223.9	223.0	210.3	327.1	188.3
December	216.4	222.5	220.1	211.8	331.7	188.6
January	218.1	224.6	219.7	217.3	334.5	189.9
February	219.9	230.6	222.1	221.5	335.2	190.4
March	225.5	235.9	226.7	227.6	341.5	196.1
2008-09						
April	228.5	238.6	230.4	227.3	342.9	199.5
May	231.1	241.9	233.2	234.7	347.0	201.5
June	237.4	248.7	232.3	241.2	374.4	204.5
July	240.0	246.7	236.6	246.7	377.2	206.3
August	241.2	249.3	237.9	246.1	377.9	207.9
September	241.5	252.0	242.9	247.4	375.3	208.0
October	239.0	251.5	245.4	238.2	369.1	205.7
November	234.3	250.9	245.9	235.7	348.0	203.2
December	230.4	247.3	242.4	231.6	331.3	201.6

\* Nine months average.

Sources : 1) Office of the Economic Adviser, Ministry of Industry,  
Government of India.  
2) Hand Book of Statistics, Reserve Bank of India, 2000.

TABLE 16.4  
**Consumer Price Index Number for Different Centres of West Bengal**  
**(Base : 1960 = 100)**  
**Monthly Expenditure Level Re. 1 to Rs. 100**

Year	Kolkata		Howrah		Kharagpur		Krishnagar		Midnapore	
	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1980	389.2	350.8	390.1	351.7	420.6	389.4	443.3	415.4	409.2	398.6
1985	568.5	528.4	553.2	327.9	590.4	565.5	630.7	618.4	539.8	558.3
1990	887.7	821.0	910.8	836.3	962.6	906.5	916.1	892.4	849.7	910.2
1995	1428.4	1317.2	1418.8	1323.9	1445.1	1366.5	1530.9	1461.4	1370.6	1452.4
2000	–	–	1988.4	1889.9	1955.0	1860.6	2094.6	2033.9	1949.0	1944.9
2001	–	–	1961.7	1897.7	1960.2	1918.7	2094.1	2060.3	1945.9	1983.5
2002	–	–	1940.5	1901.7	1979.2	1953.7	2099.4	2085.3	1947.1	1994.4
2003	–	–	1967.7	1926.8	2021.5	1997.6	2141.4	2141.1	1982.1	2035.0
2004	–	–	1992.5	1944.4	2068.4	2053.9	2175.4	2179.4	2018.9	2072.4

TABLE 16.4 - Contd.  
**Consumer Price Index Number for Different Centres of West Bengal -Contd.**  
**(Base : 1960 = 100)**  
**Monthly Expenditure Level Re. 1 to Rs. 100**

Year	Purulia		Cooch Behar		Darjeeling		English Bazar		Suri	
	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1980	446.8	431.6	424.4	395.9	418.4	378.7	436.7	408.1	393.7	381.2
1985	613.8	630.4	627.0	622.3	620.7	570.4	633.6	643.2	554.8	572.6
1990	916.4	948.6	906.2	899.4	863.4	787.0	954.4	879.3	851.4	857.2
1995	1386.8	1480.4	1540.6	1490.4	1512.1	1338.6	1620.3	1527.5	1303.4	1321.8
2000	2187.8	2171.0	2093.5	2044.8	2115.5	1957.6	2168.7	2079.6	1945.6	1951.2
2001	2130.9	2187.0	2088.8	2055.0	2124.4	1986.0	2165.1	2102.2	1951.9	1976.5
2002	2144.6	2217.8	2069.3	2060.1	2160.2	2021.4	2154.2	2109.9	1954.9	2002.3
2003	2189.7	2264.0	2076.1	2068.2	2227.4	2075.3	2188.0	2141.7	1993.7	2047.4
2004	2235.2	2308.4	2090.0	2087.3	2253.3	2096.5	2227.5	2177.8	2022.0	2083.0

TABLE 16.4 - Contd.  
**Consumer Price Index Number for Different Centres of West Bengal -Contd.**  
**(Base : 1960 = 100)**  
**Monthly Expenditure Level Rs. 101 to Rs. 200**

Year	Kolkata		Howrah		Kharagpur		Krishnagar		Midnapore	
	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1980	389.1	346.6	389.1	346.5	421.8	382.5	445.3	398.3	410.5	387.2
1985	569.9	521.7	559.1	518.4	592.6	552.9	631.4	587.3	550.8	541.8
1990	885.0	802.7	918.4	822.4	965.0	886.0	908.0	848.5	865.8	857.4
1995	1424.4	1304.9	1411.1	1292.2	1451.3	1343.7	1519.8	1393.9	1377.0	1381.1
2000	-	-	1972.0	1837.4	1951.4	1847.1	2079.8	2004.2	1953.0	1898.3
2001	-	-	1940.6	1852.0	1979.2	1920.8	2082.2	2061.4	1958.2	1947.7
2002	-	-	1923.8	1863.3	1997.3	1959.9	2090.7	2091.4	1960.3	1984.6
2003	-	-	1952.7	1889.7	2037.4	2002.9	2137.9	2154.4	1995.5	2023.1
2004	-	-	1973.6	1910.4	2100.0	2067.7	2170.1	2192.8	2034.1	2061.8

TABLE 16.4 - Concl'd.  
**Consumer Price Index Number for Different Centres of West Bengal -Concl'd.**  
**(Base : 1960 = 100)**  
**Monthly Expenditure Level Rs. 101 to Rs. 200**

Year	Purulia		Cooch Behar		Darjeeling		English Bazar		Suri	
	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined	Food	All Combined
(1)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1980	443.0	417.0	424.4	382.0	410.3	360.9	438.3	396.6	404.4	369.0
1985	609.6	606.1	637.2	597.6	611.1	536.5	630.5	617.4	574.8	553.8
1990	908.6	912.2	907.6	863.6	849.1	740.5	960.9	854.0	888.4	833.2
1995	1377.2	1433.8	1532.0	1427.8	1488.1	1259.0	1617.8	1482.6	1634.9	1292.3
2000	2080.4	2093.1	2099.6	1979.1	2112.4	1861.0	2169.2	2027.6	1954.2	1869.4
2001	2094.8	2130.7	2087.0	1996.8	2118.5	1896.1	2175.3	2067.6	2082.2	1906.7
2002	2109.3	2159.2	2070.4	2017.6	2152.4	1930.9	2169.9	2097.2	1983.4	1957.0
2003	2148.0	2203.1	2079.2	2026.4	2212.5	1988.9	2201.0	2126.5	2028.6	2006.8
2004	2197.7	2255.3	2090.7	2048.0	2238.6	2012.7	2235.2	2159.6	2060.6	2051.1

Source : Bureau of Applied Economics & Statistics,  
Government of West West Bengal.

TABLE 16.5  
**Consumer Price Index Number in Kolkata by Monthly Family Expenditure Level**  
**(Base : 1993 = 100)**

Year/Month	Family Expenditure Level (Monthly)				
	Re. 1 to Rs. 1000	Rs. 1001 to Rs. 2000	Rs. 2001 to Rs. 3500	Rs. 3501 to Rs. 5000	Rs. 5001 and above
(1)	(2)	(3)	(4)	(5)	(6)
2000	186.0	182.4	181.6	183.2	182.0
2001	191.1	186.8	185.4	186.7	185.8
2002	194.5	191.7	192.6	200.0	200.5
2003	198.7	196.4	198.9	208.5	210.0
2004	205.9	203.4	205.5	215.1	217.0
2005	212.6	210.3	212.8	223.0	225.2
2006	220.9	218.7	221.2	231.4	234.3
2007	234.3	232.3	234.5	243.6	245.1
<b>2006</b>					
January	216.3	214.0	216.5	226.9	229.7
February	212.3	210.5	214.0	225.0	228.2
March	214.2	212.3	215.5	226.2	229.2
April	216.4	214.5	217.1	227.4	230.2
May	218.0	215.9	218.3	228.7	231.5
June	220.4	218.5	220.9	231.3	234.3
July	220.6	218.4	220.8	231.1	234.3
August	222.3	220.4	222.9	233.4	236.4
September	224.7	222.3	224.3	234.4	237.2
October	229.1	226.4	228.3	238.4	241.0
November	228.4	225.8	227.7	237.4	240.0
December	228.3	225.7	227.7	237.1	239.3
<b>2007</b>					
January	225.5	223.3	226.5	236.3	238.8
February	225.3	223.3	226.8	236.5	238.8
March	228.9	227.1	230.0	239.5	241.2
April	228.3	226.0	228.5	238.1	240.0
May	229.7	227.7	230.1	239.8	241.8
June	231.8	229.8	231.9	241.6	243.5
July	236.7	235.0	237.0	246.3	247.7
August	239.5	237.8	239.7	248.6	249.6
September	238.2	236.3	238.1	246.8	247.9
October	242.5	240.4	241.7	250.1	250.8
November	243.2	241.1	242.5	250.8	251.3
December	241.6	239.3	240.8	249.0	249.9

Source : Bureau of Applied Economics & Statistics,  
Government of West Bengal.

TABLE 16.6  
**Consumer Price Index Number for Industrial Workers in Selected Towns of West Bengal**  
**Monthly average of Calendar month**  
**(Base : 1982=100)**

Year	Kolkata	Howrah	Darjeeling	Jalpaiguri	Asansol	Raniganj	Durgapur	Haldia
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1990	196	203	174	177	182	174	194	201
1995	312	323	271	280	284	274	312	328
1996	340	346	292	299	307	298	346	359
1997	359	363	304	312	322	314	368	385
1998	416	439	355	379	381	357	430	433
1999	437	482	384	399	400	373	443	464
2000	451	499	382	400	412	380	472	481
2003	541	556	423	421	472	426	564	590
2004	565	587	431	440	491	450	581	608
2005	587	620	440	452	509	471	592	624
2006	620	658	458	461	568	498	622	677
2007	676	703	496	495	604	531	666	699
2008	727	754	540	538	660	563	719	741
<b>2007</b>								
January	640	672	471	475	572	507	646	677
February	645	677	475	475	577	507	646	677
March	655	683	475	475	581	507	652	682
April	666	688	483	471	594	515	652	688
May	666	688	486	487	590	523	657	688
June	666	694	494	491	594	527	662	694
July	681	710	494	487	612	535	677	705
August	691	721	505	495	621	547	677	711
September	696	721	509	515	625	547	682	711
October	707	732	521	531	629	555	687	722
November	701	726	517	527	625	551	682	716
December	696	721	517	515	629	547	677	711

TABLE 16.6 - Concl'd.  
**Consumer Price Index Number for Industrial Workers in Selected Towns of West Bengal**  
**Monthly average of Calendar month**  
**(Base : 1982=100)**

Year	Kolkata	Howrah	Darjeeling	Jalpaiguri	Asansol	Raniganj	Durgapur	Haldia
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
<b>2008</b>								
January	691	715	509	507	621	539	687	711
February	696	726	528	507	629	543	682	711
March	701	726	532	515	638	547	693	722
April	712	732	532	523	647	555	698	733
May	712	742	528	531	651	555	703	733
June	722	753	540	535	660	563	713	744
July	737	764	536	546	669	571	734	750
August	742	770	547	546	677	575	734	756
September	748	775	547	566	677	571	739	744
October	758	791	562	566	690	579	749	767
November	753	780	562	562	682	579	749	761
December	753	775	562	554	682	579	744	761

Note: Kolkata includes 24-Parganas (North & South),  
Howrah includes Hooghly, Darjeeling excludes Tarai area  
Jalpaiguri includes Coochbehar district, Siliguri  
Sub-division & Tarai area of Darjeeling District,  
Burdwan is represented by Asansol (Factory Workers) &  
Raniganj (the entire mine workers of the district). Indices for  
2006 , 2007 & 2008 are converted from base 2001=100

Sources : Labour Bureau, Govt. of India.

TABLE 16.7  
**Consumer Price Index Number for Industrial Workers in Certain Selected Towns in India**  
**(Base : 1982=100)**

Year	West Bengal	Gujarat	Uttar-Pradesh	Jharkhand	Andhra Pradesh-	Delhi	Maha-rashtra	Tamil Nadu	Assam	Orissa	Madhya Pradesh	Kerala	Punjab	Haryana	Karnataka	Rajas- than	All India
Centre	Kolkata	Ahmedabad	Kanpur	Jamshedpur	Hyderabad	Delhi	Mumbai	Chennai	Siichar	Rourkeia	Bhopai	Aiwaye	Amritsar	Faridabad	Bangalore	Jaipur	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
1990	196	187	194	180	176	195	195	183	170	173	190	172	185	179	176	184	186
1995	312	303	307	280	283	327	339	330	274	275	312	311	278	295	305	291	306
2000	451	441	428	405	419	514	505	475	370	406	451	442	388	442	425	403	441
2001	492	460	447	419	438	529	528	487	371	407	488	458	402	468	438	423	458
2002	530	476	459	431	468	550	558	513	374	416	510	478	418	480	452	442	477
2003	541	488	471	456	496	570	583	533	383	432	525	490	431	499	476	452	496
2004	565	507	488	479	512	598	604	549	411	453	537	515	452	532	501	567	514
2005	587	519	520	508	532	648	611	565	415	473	561	542	492	550	533	494	536
2006	620	554	564	534	558	682	653	582	442	499	616	566	530	583	564	542	569
2007	676	597	592	559	589	719	695	615	476	550	650	591	568	624	612	571	605
2008	727	639	632	602	646	766	748	670	521	601	700	641	609	694	674	617	656
<b>2007</b>																	
January	640	582	580	546	580	694	679	604	438	524	638	574	544	604	600	557	588
February	645	582	585	550	580	700	679	604	453	520	638	583	552	604	604	557	593
March	655	587	580	546	575	700	673	599	467	524	638	574	552	608	595	561	588
April	666	587	585	550	580	717	684	604	471	528	638	574	556	608	600	561	593
May	666	587	585	550	584	717	684	609	467	544	642	579	552	613	604	561	597
June	666	587	589	550	589	717	694	619	478	544	647	597	577	608	609	570	602
July	681	605	594	563	594	728	704	624	482	560	657	606	577	613	622	574	611
August	691	605	598	567	594	734	699	624	478	564	667	601	581	647	622	582	616
September	696	605	603	575	594	739	704	619	493	564	657	597	581	647	618	578	616
October	707	614	603	575	594	734	715	624	496	568	662	597	585	651	622	582	620
November	701	610	598	571	599	728	710	624	500	584	662	601	581	647	622	582	620
December	696	610	598	567	599	722	715	629	485	576	657	610	573	642	627	582	620



TABLE 16.7 - Concl'd.  
**Consumer Price Index Number for Industrial Workers in Certain Selected Towns in India**  
**(Base : 1982=100)**

Year	West Bengal	Gujarat	Uttar-Pradesh	Jharkhand	Andhra Pradesh-	Delhi	Maha-rashtra	Tamil Nadu	Assam	Orissa	Madhya Pradesh	Kerala	Punjab	Haryana	Karnataka	Rajas-than	All India
Centre	Kolkata	Ahmedabad	Kanpur	Jamshedpur	Hyderabad	Delhi	Mumbai	Chennai	Siichar	Rourkeia	Bhopai	Aiwaye	Amritsar	Faridabad	Bangaiore	Jaipur	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
<b>2008</b>																	
January	691	605	598	571	608	717	710	634	482	576	657	619	577	642	640	586	620
February	696	610	603	575	608	722	715	634	504	568	657	615	589	647	640	591	625
March	701	614	616	584	613	739	725	639	507	568	676	615	593	666	645	599	634
April	712	624	621	584	618	750	730	648	511	580	691	633	597	671	654	608	639
May	712	619	621	588	623	756	736	648	511	592	691	633	601	675	649	599	644
June	722	633	626	596	637	762	741	663	522	596	700	633	605	680	654	608	648
July	737	651	648	618	647	773	751	668	526	617	720	646	622	714	672	616	662
August	742	656	652	622	661	778	756	683	529	621	724	651	622	718	686	625	671
September	748	661	652	622	671	790	761	693	533	621	720	651	626	723	704	638	676
October	758	670	657	626	690	812	787	703	540	625	729	655	630	733	713	646	685
November	753	665	652	626	695	806	782	713	544	625	724	669	630	733	722	646	685
December	753	656	643	613	675	790	782	713	544	621	710	669	618	723	713	646	681

Note : Indices for 2006 , 2007 & 2008 are converted from base 2001=100

Source : Labour Bureau, Govt. of India.

TABLE 16.8  
**Consumer Price Index Number for Agricultural Labourers**  
**(Base : 1986-87 =100)**

Year	West Bengal		All India	
	Food	General	Food	General
(1)	(2)	(3)	(4)	(5)
2000	280	293	307	307
2001	281	299	300	307
2002	282	303	308	315
2003	289	312	322	328
2004	305	327	331	337
2005	314	338	341	348
2006	328	352	366	372
2007	358	377	375	402
2008	402	415	440	439
<b>2007</b>				
January	342	364	387	391
February	339	362	388	392
March	342	365	389	392
April	344	366	390	394
May	349	370	391	395
June	351	371	396	399
July	356	375	401	404
August	365	381	407	408
September	374	389	409	410
October	381	394	413	413
November	382	396	413	414
December	376	391	411	413

TABLE 16.8  
**Consumer Price Index Number for Agricultural Labourers - Concl'd.**  
**(Base : 1986-87 =100)**

Year	West Bengal		All India	
	Food	General	Food	General
(1)	(2)	(3)	(4)	(5)
<b>2008</b>				
January	374	390	410	413
February	379	394	414	417
March	389	402	422	423
April	398	410	429	429
May	396	409	430	431
June	398	411	434	434
July	403	415	444	442
August	412	423	453	450
September	416	428	458	455
October	421	432	463	459
November	420	433	463	460
December	417	431	460	459

Source : Ministry of Labour,  
Labour Bureau, Govt. of India.

TABLE 16.9  
**Consumer Price Index Number for Urban Non-Manual Employees**  
**(Base : 1984-85 =100)**

Year	Kolkata	Mumbai	Chennai	Delhi	All India
(1)	(2)	(3)	(4)	(5)	(6)
1990	158	149	163	152	156
1995	246	256	279	243	254
2000	340	369	411	376	366
2001	353	390	446	394	386
2002	361	404	481	408	401
2003	377	412	498	422	416
2004	395	430	515	438	431
2005	412	446	537	468	451
2006	432	469	560	492	478
2007	467	498	598	516	509
2008 (January - March)	482	511	613	529	524
<b>2007</b>					
January	444	489	586	504	496
February	444	489	588	506	497
March	449	490	585	508	498
April	455	491	590	510	501
May	461	493	595	511	503
June	464	496	599	513	506
July	479	502	605	518	514
August	482	502	605	522	515
September	481	502	606	522	516
October	486	506	607	528	520
November	480	508	609	523	519
December	479	510	607	523	518
<b>2008</b>					
January	479	509	610	525	520
February	482	510	611	529	523
March	484	513	618	532	528

Note : The existing series has been discontinued from April, 2008.

Source : Central Statistical Organisation,  
Government of India.

## 17 PLANNING AND DEVELOPMENT

1. This statistical information relating to Planning and Development have been presented in this section.
2. The tables in this section are based on the data collected and compiled from published as well as unpublished records of the Development and Planning Department and Finance Department, Government of West Bengal. The figures of outlay and expenditure from the Sixth Five-Year Plan (1980-85) onwards for the State of West Bengal have been presented for different heads of development. Comparative statements on outlay/expenditure of different plans under major heads of development for India and West Bengal have also been given. A new table on Eleventh Five-Year Plan (2007-2012) has also been introduced here.

**PLANNING AND DEVELOPMENT**  
TABLE 17.1  
**Outlay and Expenditure under the Sixth Five -Year Plan (1980-85)**  
**by Major Heads of Development in West Bengal**

Major Heads of Development	Outlay (1980-85)	Expenditure* (1980-85)	Percentage (3 to 2)
(1)	(2)	(3)	(4)
1. Agriculture and Allied Services	68524.26	53982.61	78.78
2. Co-operation	5855.49	1999.33	34.14
3. Water and Power Development	128750.00	80108.96	62.22
4. Industries and Minerals	28226.25	14429.78	51.12
5. Transport and Communications	26320.00	20937.20	79.55
6. Social and Community Services	88840.48	77529.77	87.27
7. Economic Services	181.29	169.68	93.60
8. General Services	3302.23	1437.27	43.52
Total	350000.00	250594.60	71.60

\* Includes both Normal Plan and Supplement Plan as per White Book (Abstract), 1986-87 of the Finance Department, Govt. of West Bengal.

Sources : 1) Development and Planning Deptt., Government of West Bengal.  
2) Finance (Budget) Department, Government of West Bengal.

TABLE 17.2  
**Outlay and Expenditure under the Seventh Five -Year Plan (1985-90)**  
**by Major Heads of Development in West Bengal**

(Rs. in Lakh)			
Major Heads of Development	Outlay (1985-90)	Expenditure (1985-90)	Percentage (3 to 2)
(1)	(2)	(3)	(4)
1. Agriculture and Allied Activities	29500	26110	88.51
2. Rural Development*	39975	67856	169.75
3. Co-operation	5000	3558	71.16
4. Irrigation and Flood Control	40000	41652	104.13
5. Power	124925	126232	101.05
6. Industry and Minerals	31500	38264	121.47
7. Transport	21730	29104	133.93
8. Scientific Services and Research	660	393	59.55
9. Social and Community Services	96045	103847	108.12
10. General Economic Services	20377	19178	94.12
11. General Services	2788	5224	187.37
Total	412500	461418	111.86

\* Includes both Normal Plan and Supplement Plan as per Actual Expenditure of State Five-Year Plan (Yellow Book) for 1985-90 of the Finance Department, Government of West Bengal.

Source : Finance (Budget) Department, Government of West Bengal.

TABLE 17.3  
**Outlay and Expenditure under the Eighth Five-Year Plan (1992-97) by Major Heads of Development in West Bengal**  
 (Rs. in Lakh)

Major Heads of Development	Agreed Outlay Eighth Plan (1992-97)	Expenditure* (1992-97)	Percentage (3 to 2)
(1)	(2)	(3)	(4)
I. Agriculture and Allied Activities	60932.00	36163.71	59.35
II. Rural Development	68662.00	166530.73	242.54
III. Special Areas Programme	14435.00	34127.04	236.42
IV. Irrigation and Flood Control	119800.00	86916.43	72.55
V. Energy	302088.00	287367.07	95.13
VI. Industry and Minerals	107478.00	70242.82	65.36
VII. Transport	57515.00	59562.66	103.56
VIII. Communications	—	—	—
IX. Science, Technology and Environment	2587.00	781.70	30.22
X. General Economic Services	9455.00	34304.71	362.82
XI. Social Services	239231.00	188463.30	78.78
XII. General Services	10817.00	11650.52	107.71
Grand Total	993000.00	976110.69	98.30

\* Including both Normal Plan and Supplement Plan as per White Book (Abstract) of the Finance Deptt., Govt. of West Bengal.

Sources: 1) Finance (Budget) Deptt., Govt. of West Bengal.  
 2) Plan Expenditure, Eighth Five Year Plan Period (1992-97) of the Finance (Budget) Deptt., Govt. of West Bengal.



TABLE 17.4  
**Outlay and Expenditure of Eighth Five-Year Plan (1992-97) by Major Heads of Development : India and West Bengal**

(Rs. in Crore)

Major Heads of Development	India													
	Outlay		Expenditure											
	(1992-97)	P.C. to Total	1992-93 (Actual)	P.C. to Total	1993-94 (Actual)	P.C. to Total	1994-95 (Actual)	P.C. to Total	1995-96 (Actual)	P.C. to Total	1996-97 (Actual)	P.C. to Total	Total (1992-97) (Actual)	P.C. to Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1. Agriculture and Allied Activities	22467	5.18	4216	5.79	4263	4.84	5350	5.45	5082	4.73	5984	5.03	24895	5.13
2. Rural Development	34425	7.93	5091	6.99	7033	7.98	8717	8.88	9967	9.28	9563	8.04	40371	8.32
3. Special Areas Programme	6750	1.56	1284	1.76	1364	1.55	1428	1.46	408	0.38	449	0.38	4933	1.02
4. Irrigation and Flood Control	32525	7.49	4705	6.46	5370	6.10	6104	6.22	7245	6.75	7974	6.70	31398	6.47
5. Energy	115561	26.62	20290	27.85	26909	30.55	27482	28.00	26893	25.04	27330	22.97	128904	26.55
6. Industry and Minerals	46922	10.81	7444	10.22	8481	9.63	9088	9.26	10808	10.07	12068	10.14	47889	9.86
7. Transport	55926	12.88	10663	14.64	11977	13.60	12097	12.32	13767	12.82	16670	14.01	65174	13.43
8. Communications	25110	5.78	5151	7.07	6202	7.04	7274	7.41	8626	8.03	9122	7.67	36375	7.49
9. Science, Technology and Environment	9042	2.08	930	1.28	1153	1.31	1407	1.43	1765	1.64	1854	1.56	7109	1.47
10. General Economic Services	4550	1.05	1490	2.04	849	0.96	1160	1.18	1104	1.03	1579	1.33	6182	1.27
11. Social Services	79011	18.20	11323	15.54	14017	15.91	17409	17.73	20848	19.42	25210	21.19	88807	18.29
12. General Services	1811	0.42	266	0.36	463	0.53	651	0.66	867	0.81	1173	0.98	3420	0.70
<b>Total</b>	<b>434100</b>	<b>100.00</b>	<b>72853</b>	<b>100.00</b>	<b>88081</b>	<b>100.00</b>	<b>98167</b>	<b>100.00</b>	<b>107380</b>	<b>100.00</b>	<b>118976</b>	<b>100.00</b>	<b>485457</b>	<b>100.00</b>

TABLE 17.4

## Outlay and Expenditure of Eighth Five-Year Plan (1992-97) by Major Heads of Development : India and West Bengal - Concl'd.

( Rs. in Crore)

Major Heads of Development	West Bengal														
	Outlay (1992-97)	P.C. to Total	Expenditure*											Total (1992-97) (Actual)	P.C. to Total
			1992-93 (Actual)	P.C. to Total	1993-94 (Actual)	P.C. to Total	1994-95 (Actual)	P.C. to Total	1995-96 (Actual)	P.C. to Total	1996-97 (Actual)	P.C. to Total			
(1)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	
1. Agriculture and Allied Activities	609.32	6.14	45.10	4.15	59.78	3.99	69.85	3.52	83.88	3.40	103.03	3.78	361.64	3.71	
2. Rural Development	686.62	6.92	248.36	22.84	351.95	23.49	362.65	18.28	367.24	14.89	335.11	12.30	1665.31	17.06	
3. Special Areas Programme	144.35	1.45	17.58	1.62	53.06	3.54	89.29	4.50	80.01	3.24	101.33	3.72	341.27	3.50	
4. Irrigation and Flood Control	1198.00	12.07	97.89	9.00	187.29	12.50	159.17	8.02	180.04	7.30	244.78	8.98	869.17	8.90	
5. Energy	3020.88	30.42	272.62	25.07	358.42	23.92	573.07	28.89	973.56	39.46	695.99	25.54	2873.66	29.44	
6. Industry and Minerals	1074.78	10.82	68.92	6.34	88.27	5.89	216.34	10.91	106.56	4.32	222.34	8.16	702.43	7.20	
7. Transport	575.15	5.79	86.05	7.91	98.38	6.57	121.29	6.12	136.47	5.53	153.43	5.63	595.62	6.10	
8. Communications	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
9. Science, Technology and Environment	25.87	0.26	0.61	0.06	1.00	0.07	1.34	0.07	1.69	0.07	3.18	0.12	7.82	0.08	
10. General Economic Services	94.55	0.95	6.14	0.56	8.27	0.55	52.99	2.67	56.97	2.31	218.68	8.03	343.05	3.51	
11. Social Services	2392.31	24.09	232.36	21.36	277.72	18.54	322.29	16.25	447.19	18.13	605.08	22.20	1884.64	19.31	
12. General Services	108.17	1.09	11.84	1.09	14.11	0.94	15.26	0.77	33.21	1.35	42.08	1.54	116.50	1.19	
Total	9930.00	100.00	1087.47	100.00	1498.25	100.00	1983.54	100.00	2466.82	100.00	2725.03	100.00	9761.11	100.00	

\* Figures include both Normal Plan and Supplement Plan as per White Book (Abstract) of the Finance Deptt., Govt. of West Bengal.

Sources : 1) Report on Currency and Finance, Reserve Bank of India.  
2) Finance (Budget) Deptt., Govt. of West Bengal.  
3) Plan Expenditure, Eighth Five-Year Plan Period (1992-97) of the Finance (Budget) Department, Govt. of West Bengal.  
4) Annual Plan, Planning Commission, Govt. of India, New Delhi.

TABLE 17.5  
**Outlay and Expenditure under the Ninth Five-Year Plan (1997-2002) in West Bengal**

(Rs. in Lakh)

Sector and Head of Development	Outlay Ninth Plan (1997-2002)	Expenditure*					Total
		1997-98	1998-99	1999-00	2000-01	2001-02	1997-02
		(Actual)	(Actual)	(Actual)	(Actual)	(Actual)	(Actual)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
I. Agriculture and Allied Activities	79106.00	7795.59	8946.86	18060.65	17900.57	13516.74	66220.41
(i) Crop Husbandry	18600.00	1326.29	1706.00	2874.08	3828.61	2299.47	12034.45
(ii) Soil and Water Conservation	2300.00	103.28	47.37	138.62	120.72	103.07	513.06
(iii) Animal Husbandry	6190.00	429.71	362.48	2073.63	2493.82	1158.78	6518.42
(iv) Dairy Development	2449.00	80.39	267.80	612.34	652.95	440.21	2053.69
(v) Fisheries	16000.00	941.98	3127.67	4684.07	4626.32	2302.12	15682.16
(vi) Forestry and Wild Life	17900.00	3372.84	1436.01	4125.00	4040.32	4105.28	17079.45
(vii) Food, Storage and Warehousing	1300.00	26.24	32.57	15.79	1.74	9.87	86.21
(viii) Agricultural Research and Education	4100.00	147.20	108.11	135.64	99.17	560.56	1050.68
(ix) Agricultural Financial Institutions	500.00	—	375.99	1153.28	43.90	—	1573.17
(x) Co-operation	2100.00	1114.83	1201.60	1780.79	1064.92	1655.91	6818.05
(xi) Others	7667.00	252.83	281.26	467.41	928.10	881.47	2811.07
II. Rural Development	101885.00+	23016.26	21648.78	37027.27	41144.71	57375.32	180212.34
(i) Special Programmes for Rural Development	28665.00+	3017.85	2825.84	1038.69	1150.55	315.49	8348.42
(ii) Rural Employment	43520.00	13939.60	18516.39	11910.60	14822.04	28496.93	87685.56
(iii) Land Reforms	7400.00	66.63	112.22	131.84	719.50	176.42	1206.61
(iv) Other Rural Development Programmes	22300.00	5992.18	194.33	23946.14	24452.62	28386.48	82971.75
III. Special Areas Programme	47100.00	7573.55	9179.58	11131.25	22434.26	22488.14	72806.78
IV. Irrigation and Flood Control	149900.00	19735.15	22027.62	33124.09	48885.16	38401.29	162173.31
(i) Major and Medium Irrigation	71500.00	10204.27	10719.09	11445.57	14678.04	12538.98	59585.95
(ii) Minor Irrigation	41400.00	3038.59	4087.86	9633.81	12190.92	5607.51	34558.69
(iii) Command Area Development Programmes	2200.00	259.77	376.44	423.15	805.16	787.66	2652.18
(iv) Flood Control	34800.00	6232.52	6844.23	11621.56	21211.04	19467.14	65376.49
V. Energy	563719.00	102767.07	143557.29	100225.51	180034.60	91901.82	618486.29
(i) Power	563198.00	102699.27	143479.94	100038.77	179834.30	91741.48	617793.76
(ii) Non-Conventional Sources of Energy	521.00	67.80	77.35	186.74	200.30	160.34	692.53
VI. Industry and Minerals	124975.00	20993.16	28070.42	26226.51	34815.51	36961.45	147067.05
i) Village and Small Industries	26000.00	2883.12	3422.75	4222.11	5860.99	3024.51	19413.48
ii) Industries (other than Village and Small Industries)	96975.00	17838.97	24377.52	21773.40	28658.47	33596.16	126244.52
iii) Mining	2000.00	271.07	270.15	231.00	296.05	340.78	1409.05
VII. Transport	123314.00	22763.21	26736.76	49418.34	69216.05	53053.83	221188.19
i) Roads and Bridges	89714.00	16533.84	21929.17	42711.75	59924.49	42617.95	183717.20
ii) Road Transport	30300.00	5664.08	4685.51	6442.99	9029.97	10096.51	35919.06
iii) Inland Water Transport	3000.00	495.29	84.08	165.91	10.00	—	755.28
iv) Other Transport	300.00	70.00	38.00	97.69	251.59	339.37	796.65
VIII. Communications	—	—	—	—	—	—	—
IX. Science, Technology and Environment	6208.00	679.77	1027.41	1555.85	1160.57	3661.92	8085.52

TABLE 17.5  
**Outlay and Expenditure under the Ninth Five-Year Plan (1997-2002) in West Bengal -Concl'd.**

(Rs. in Lakh)

Sector and Head of Development	Outlay Ninth Plan (1997-2002)	Expenditure*					Total 1997-2002 (Actual)
		1997-98 (Actual)	1998-99 (Actual)	1999-2000 (Actual)	2000-2001 (Actual)	2001-2002 (Actual)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
<b>X. General Economic</b>							
Services	39961.00	18915.41	21679.93	9844.34	5848.99	2672.56	58961.23
i) Secretariat Economic Services	264.00	27.38	52.84	18.10	73.02	193.41	364.75
ii) Tourism	1567.00	341.35	282.08	570.01	766.78	684.10	2644.32
iii) Surveys and Statistics	60.00	0.89	0.65	28.55	18.33	18.60	67.02
iv) District Planning	37300.00	18472.68	21220.71	9059.77	4267.31	1649.22	54669.69
v) Other General Economic Services	770.00	73.11	123.65	167.91	723.55	127.23	1215.45
<b>XI. Social Services</b>	415849.00	67586.39	96704.43	93432.82	122449.09	126323.00	506495.73
i) General Education	59170.00	6786.67	5747.89	10154.73	11838.93	15556.77	50084.99
ii) Technical Education	17125.00	2889.41	4946.40	4740.63	1844.93	1384.68	15806.05
iii) Sports and Youth Services	5950.00	669.17	920.42	1554.04	3338.70	3703.45	10185.78
iv) Art and Culture	4300.00	649.16	681.85	592.08	796.51	663.87	3383.47
v) Medical and Public Health (including E.S.I. and Family Welfare)	57000.00	3321.63	7810.70	15286.15	24900.87	20065.41	71384.76
vi) Water Supply and Sanitation	50500.00	8543.54	8054.76	9849.29	14466.73	16372.22	57286.54
vii) Housing (including Police Housing)	22683.67	2284.06	5740.36	4677.92	3383.60	2632.71	18718.65
viii) Urban Development (including State Capital Projects)	148038.77	28715.94	37436.39	25775.28	40457.04	44500.17	176884.82
ix) Information and Publicity	3000.00	238.19	276.68	461.98	595.59	690.17	2262.61
x) Welfare of Scheduled Castes, Scheduled Tribes & Other Backward Classes	17200.00	6653.97	10401.74	5774.13	9274.38	6895.45	38999.67
xi) Labour and Employment	5584.33	408.42	624.37	741.87	144.18	214.04	2132.88
xii) Social Security and Welfare	4516.23	1513.98	1755.06	4408.19	4950.42	4187.71	16815.36
xiii) Nutrition	12500.00	1262.54	1019.70	2870.45	3963.99	6252.70	15369.38
xiv) Other Social Services	8281.00	3649.71	11288.11	6546.08	2493.22	3203.65	27180.77
<b>XII. General Services</b>	37983.00	4421.89	6491.00	11837.57	20909.45	17618.10	61278.01
<b>Grand Total</b>	<b>1690000.00</b>	<b>296247.45</b>	<b>386070.08</b>	<b>391884.20</b>	<b>564798.96</b>	<b>463974.17</b>	<b>2102974.86</b>

\* Including both Normal Plan and Supplement Plan as per White Book (Abstract) of the Finance (Budget) Department, Government of West Bengal.

Sources : 1) Finance (Budget) Department,  
Government of West Bengal.  
2) Annual Plan,  
Development and Planning Department,  
Government of West Bengal.

TABLE 17.6  
Expenditure of Ninth Five-Year Plan (1997-2002) by Major Heads of Development : India and West Bengal

(Rs. in Crore)

Major Heads of Development	India											
	Expenditure											
	1997-98 (Actual)	P.C. to Total	1998-99 (Actual)	P.C. to Total	1999-00 (Actual)	P.C. to Total	2000-01 (Actual)	P.C. to Total	2001-02 (Actual)	P.C. to Total	Total 1997-02 (Actual)	P.C. to Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
I. Agriculture and Allied Activities	5930	4.57	7698	5.08	7365	4.59	7577	4.08	8248	4.43	58933	3.86
II. Rural Development	10074	7.76	10986	7.25	11280	7.02	9853	5.30	14235	7.64	121928	7.99
III. Special Areas Programme	874	0.67	1184	0.78	1514	0.94	1045	0.56	919	0.49	20879	1.37
IV. Irrigation and Flood Control	9905	7.63	10814	7.13	14210	8.85	13529	7.28	14552	7.81	103315	6.77
V. Energy	31793	24.50	35572	23.47	35810	22.30	40893	22.02	37146	19.94	403927	26.48
VI. Industry and Minerals	10306	7.94	7979	5.26	7248	4.51	6866	3.70	7942	4.26	58939	3.86
VII. Transport	18101	13.95	20347	13.42	23463	14.61	25734	13.86	29919	16.06	225977	14.81
VIII. Communications & Information and Broad Casting	10131	7.81	11376	7.51	14038	8.74	31880	17.16	18033	9.71	98968	6.49
IX. Science, Technology and Environment	2004	1.55	2442	1.61	2941	1.83	3249	1.75	3670	1.97	30424	2.00
X. Social Services	26867	20.71	38738	25.56	38439	23.93	40920	22.03	46474	24.94	347391	22.77
XI. Others	3773	2.91	4445	2.93	4299	2.68	4191	2.26	5129	2.75	54958	3.60
Total	129757	100.00	151580	100.00	160608	100.00	185737	100.00	186315	100.00	1525639	100.00

Note : Total may not tally due to rounding off of the figures.

TABLE 17.6

## Expenditure of Ninth Five-Year Plan (1997-2002) by Major Heads of Development : India and West Bengal - Concl'd.

(Rs. in Crore)

Major Heads of Development	West Bengal											
	Expenditure +											
	1997-98 (Actual)	P.C. to Total	1998-99 (Actual)	P.C. to Total	1999-00 (Actual)	P.C. to Total	2000-01 (Actual)	P.C. to Total	2001-02 (Actual)	P.C. to Total	Total 1997-02 (Actual)	P.C. to Total
(1)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
I. Agriculture and Allied Activities	77.96	2.63	89.47	2.32	180.61	4.61	179.01	3.17	135.16	2.91	662.21	3.15
II. Rural Development	230.16	7.77	216.49	5.61	370.27	9.45	411.45	7.28	573.75	12.36	1802.12	8.57
III. Special Areas Programme	75.74	2.56	91.80	2.38	111.31	2.84	224.34	3.97	224.88	4.85	728.07	3.46
IV. Irrigation and Flood Control	197.35	6.66	220.28	5.70	331.24	8.45	488.85	8.66	384.01	8.28	1621.73	7.71
V. Energy	1027.67	34.69	1435.57	37.18	1002.26	25.58	1800.35	31.88	919.02	19.81	6184.87	29.41
VI. Industry and Minerals	209.93	7.09	280.70	7.27	262.27	6.69	348.15	6.16	369.62	7.97	1470.67	6.99
VII. Transport	227.63	7.68	267.37	6.92	494.18	12.61	692.16	12.25	530.54	11.43	2211.88	10.52
VIII. Communications & Information & Broad Casting*	-	-	-	-	-	-	-	-	-	-	-	-
IX. Science, Technology and Environment	6.80	0.23	10.27	0.27	15.56	0.40	11.61	0.21	36.62	0.79	80.86	0.38
X. Social Services	675.86	22.81	967.04	25.05	934.32	23.84	1224.49	21.68	1263.23	27.23	5064.94	24.09
IX. Others	233.37	7.88	281.71	7.30	216.82	5.53	267.58	4.74	202.91	4.37	1202.39	5.72
Total	2962.47	100.00	3860.70	100.00	3918.84	100.00	5647.99	100.00	4639.74	100.00	21029.74	100.00

\* Included in Social Services.

+ Including both Normal Plan  
and Supplement Plan.Sources : 1) Statistical Abstract India, 2003  
C.S.O., Government of India, New Delhi.  
2) Budget Publication, Finance (Budget)  
Department, Government of West Bengal.

TABLE 17.7  
**Outlay and Expenditure under the Tenth Five-Year Plan (2002-2007) in West Bengal**

Sector and Head of Development	Projected Outlay Tenth Plan	Expenditure					Total
		2002-03	2003-04	2004-05	2005-06	2006-07	2002-07
		(Actual)	(Actual)	(Actual)	(Actual)	(Actual)	(Actual)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
I. Agriculture and Allied Activities	89182.76	7340.91	6100.26	8462.99	12701.99	16053.92	50660.07
(i) Crop Husbandry	15128.39	1636.79	949.83	1085.60	2174.00	5478.43	11324.65
(ii) Soil and Water Conservation	1272.40	189.58	23.71	21.33	31.03	62.91	328.56
(iii) Animal Husbandry	11033.27	743.64	198.42	671.92	1046.34	1044.11	3704.43
(iv) Dairy Development	3214.85	260.10	175.12	91.57	427.32	433.26	1387.37
(v) Fisheries	17560.57	1683.78	2702.29	3676.45	3754.24	4108.17	15924.93
(vi) Forestry and Wild Life	16443.14	1037.76	428.53	643.32	1348.79	1872.20	5330.60
(vii) Food, Storage and Warehousing	300.68	8.61	5.14	7.12	90.03	70.23	181.13
(viii) Agricultural Research and Education	4934.06	721.21	347.31	649.31	1680.59	804.18	4202.60
(ix) Agricultural Financial Institutions	2522.07	-	-	-	-	-	-
(x) Co-operation	9034.38	855.73	712.88	1210.99	1785.36	1672.20	6237.16
(xi) Others	7738.95	203.71	557.03	405.38	364.29	508.23	2038.64
II. Rural Development	362244.20	21201.79	28316.27	36289.12	57011.63	50336.54	193155.35
(i) Special Programmes for Rural Development	7444.29	646.21	1254.94	7066.23	154.41	2175.04	11296.83
(ii) Rural Employment	29792.01	5585.47	9222.15	11079.66	17099.30	19499.26	62485.84
(iii) Land Reforms	2171.92	203.57	72.13	142.91	94.36	102.37	615.34
(iv) Other Rural Development Programmes	322835.98	14766.54	17767.05	18000.32	39663.56	28559.87	118757.34
III. Special Areas Programme	106974.01	19620.16	16604.33	23641.92	44165.24	41388.91	145420.56
IV. Irrigation and Flood Control	189865.79	19854.02	17490.94	17187.18	21177.41	21323.53	97033.08
(i) Major and Medium Irrigation	90719.56	8172.66	6687.30	6532.94	5911.37	7946.31	35250.58
(ii) Minor Irrigation	22977.20	2071.82	3513.94	3190.94	3426.34	3203.03	15406.07
(iii) Command Area Development Programmes	5391.76	548.81	501.04	545.36	681.66	793.97	3070.84
(iv) Flood Control	70777.27	9060.73	6788.66	6917.94	11158.04	9380.22	43305.59
V. Energy	785549.91	75672.74	65483.58	106058.16	180158.64	187858.28	615231.40
(i) Power	784645.34	75491.50	65202.40	105690.76	179472.36	187008.63	612865.65
(ii) Non-Conventional Sources of Energy	904.57	181.24	281.18	367.40	686.28	849.65	2365.75
VI. Industry and Minerals	154150.65	10590.28	4326.45	16193.45	41760.34	45537.91	118408.43
i) Village and Small Industries	28301.89	1344.15	1279.93	3718.36	8274.04	6081.99	20698.47
ii) Industries (other than Village and Small Industries)	120496.33	8843.89	2813.68	12303.48	33469.92	39437.19	96868.16
iii) Mining	5352.43	402.24	232.84	171.61	16.38	18.73	841.80

TABLE 17.7  
**Outlay and Expenditure under the Tenth Five-Year Plan (2002-2007) in West Bengal -Concl'd.**

Sector and Head of Development	(Rs. in Lakh)						
	Projected	Expenditure					Total
	Outlay Tenth Plan	2002-03 (Actual)	2003-04 (Actual)	2004-05 (Actual)	2005-06 (Actual)	2006-07 (Actual)	2002-07 (Actual)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
VII. Transport	238072.66	23121.93	26389.00	32105.58	44045.38	47453.80	173115.69
i) Roads and Bridges	190208.15	13770.51	17641.55	24213.06	28643.38	34614.54	118883.04
ii) Road Transport	41877.00	9034.14	8644.54	7698.74	14557.07	11342.10	51276.59
iii) Inland Water Transport	4841.69	143.50	93.60	193.32	610.86	279.56	1320.84
iv) Other Transport	1145.82	173.78	9.31	0.46	234.07	1217.60	1635.22
VIII. Science, Technology and Environment	9346.18	2594.18	1097.11	780.93	2580.52	2113.09	9165.83
IX. General Economic Services	25867.91	2368.03	2135.40	2992.27	4445.48	3216.56	15157.74
i) Secretariat Economic Services	746.47	101.20	48.09	48.00	111.20	121.38	429.87
ii) Tourism	4380.80	430.65	142.41	169.97	440.64	752.69	1936.36
iii) Surveys and Statistics	225.31	23.31	25.16	17.72	18.20	0.33	84.72
iv) District Planning	18555.26	1603.43	1570.14	2389.66	2211.04	—	7774.27
v) Other General Economic Services	1960.07	209.44	349.60	366.92	1664.40	2342.16	4932.52
X. Social Services	810873.93	74944.24	77481.94	120682.42	184341.13	267238.65	724688.38
i) General Education	79481.35	8237.94	8672.53	33532.18	50822.90	61588.73	162854.28
ii) Technical Education	11277.64	1044.52	507.74	1453.09	8101.96	12456.77	23564.08
iii) Sports and Youth Services	10218.03	1859.47	2692.25	3196.40	3880.29	4131.97	15760.38
iv) Art and Culture	3403.97	1033.60	681.12	817.84	681.59	2012.11	5226.26
v) Medical and Public Health (including E.S.I. and Family Welfare)	103169.67	14137.89	18584.83	15392.05	25156.19	26744.46	100015.42
vi) Water Supply and Sanitation	73317.00	7805.10	9017.47	8730.43	11806.35	15097.56	52456.91
vii) Housing (including Police Housing)	30623.77	1294.68	345.09	973.18	8007.56	7829.90	18450.41
viii) Urban Development (including State Capital Projects)	348870.44	18108.19	11485.59	22015.94	42931.32	78818.82	173359.86
ix) Information and Publicity	2148.28	432.12	429.18	419.77	1284.29	722.97	3288.33
x) Welfare of Scheduled Castes, Scheduled Tribes and Other Backward Classes	41034.29	6097.47*	4608.10	6565.75	5952.18	8619.18	31842.68
xi) Labour and Employment	5675.90	108.08	77.24	179.92	69.51	43.30	478.05
xii) Social Security and Welfare	57203.06	5743.11	8186.02	11873.49	12400.16	35777.84	73980.62
xiii) Nutrition	26828.96	6773.70	7309.96	9302.07	9071.95	9266.42	41724.10
xiv) Other Social Services	17621.57	2268.37	4884.82	6230.31	4174.88	4128.62	21687.00
XI. General Services	91972.00	13805.39	7522.14	10960.15	6586.95	11026.97	49901.60
Grand Total	2864100.00	271113.67	252947.42	375354.17	598974.71	693548.16	2191938.13

\* Including both Normal Plan and Supplement Plan as per White Book (Abstract) of the Finance (Budget) Deptt., Government of West Bengal.

Sources : 1. Finance (Budget) Deptt., Government of West Bengal.  
 2. Annual Plan, Development and Planning Department, Government of West Bengal.



TABLE 17.8  
Expenditure of Tenth Five-Year Plan (2002-2007) by Major Heads of Development : India and West Bengal

(Rs. in Crore)

Major Heads of Development	India							
	Expenditure/Outlay							
	2002-03 (Actual)	P.C. to Total	2003-04 (Actual)	P.C. to Total	2004-05 Annual Plan Outlay	P.C. to Total	2005-06 Annual Plan Outlay	P.C. to Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. Agriculture and Allied Activities	7656	3.64	8776	3.90	11110	3.86	13840	3.83
II. Rural Development	19753	9.40	20729	9.22	17634	6.13	23931	6.62
III. Special Areas Programme	1066	0.51	1540	0.68	4939	1.71	4547	1.26
IV. Irrigation and Flood Control	11965	5.69	12901	5.74	21111	7.33	26957	7.46
V. Energy	44710	21.27	50199	22.33	65965	22.92	77356	21.41
VI. Industry and Minerals	8776	4.17	7703	3.42	10755	3.74	15302	4.24
VII. Transport	35244	16.77	35267	15.69	45254	15.72	59993	16.61
VIII. Communications & Information and Broad Casting	13057	6.21	12875	5.73	11765	4.09	12226	3.39
IX. Science, Technology and Environment	4160	1.98	4356	1.94	6031	2.09	7520	2.08
X. Social Services	56954	27.09	62726	27.90	77548	26.94	106370	29.45
XI. Others	6863	3.27	7755	3.45	15731	5.47	13199	3.65
<b>Total</b>	<b>210204</b>	<b>100.00</b>	<b>224827</b>	<b>100.00</b>	<b>287843</b>	<b>100.00</b>	<b>361241</b>	<b>100.00</b>

Note :i. Total may not tally due to rounding off of the figures.

ii. For Actual Expenditure Annual Plan 2002-03 & 2003-04, the Revised Estimates have been taken into account for Central Sector for some of the sub-heads included in Agriculture and Allied Activities, Industry and Minerals, Social Services and Others, as Actual Expenditure figures are not available.

TABLE 17.8  
Expenditure of Tenth Five-Year Plan (2002-2007) by Major Heads of Development : India and West Bengal - Concl'd.

(Rs. in Crore)

Major Heads of Development	West Bengal											
	Expenditure +											
	2002-03 (Actual)	P.C. to Total	2003-04 (Actual)	P.C. to Total	2004-05 (Actual)	P.C. to Total	2005-06 (Actual)	P.C. to Total	2006-07 (Actual)	P.C. to Total	Total 2002-2007 (Actual)	P.C. to Total
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
I. Agriculture and Allied Activities	73.41	2.71	61.00	2.41	84.63	2.25	127.02	2.12	160.54	2.31	506.60	2.31
II. Rural Development	212.02	7.82	283.16	11.20	362.89	9.67	570.12	9.52	503.36	7.26	1931.55	8.81
III. Special Areas Programme	196.20	7.24	166.04	6.56	236.42	6.30	441.65	7.37	413.89	5.97	1454.20	6.63
IV. Irrigation and Flood Control	198.54	7.32	174.91	6.92	171.87	4.58	211.77	3.54	213.24	3.07	970.33	4.43
V. Energy	756.73	27.91	654.84	25.89	1060.58	28.26	1801.59	30.08	1878.58	27.09	6152.32	28.07
VI. Industry and Minerals	105.90	3.91	43.26	1.71	161.93	4.31	417.60	6.97	455.38	6.57	1184.07	5.40
VII. Transport	231.22	8.53	263.89	10.43	321.06	8.55	440.45	7.35	474.54	6.84	1731.16	7.90
VIII. Communications & Information & Broad Casting*	-	-	-	-	-	-	-	-	-	-	-	-
IX. Science, Technology and Environment	25.94	0.96	10.97	0.43	7.81	0.21	25.81	0.43	21.13	0.31	91.66	0.42
X. Social Services	749.44	27.64	774.82	30.63	1206.82	32.15	1843.41	30.78	2672.39	38.53	7246.88	33.06
XI. Others	161.74	5.96	96.58	3.82	139.53	3.72	110.33	1.84	142.43	2.05	650.61	2.97
<b>Total</b>	<b>2711.14</b>	<b>100.00</b>	<b>2529.47</b>	<b>100.00</b>	<b>3753.54</b>	<b>100.00</b>	<b>5989.75</b>	<b>100.00</b>	<b>6935.48</b>	<b>100.00</b>	<b>21919.38</b>	<b>100.00</b>

\* Included in Social Services.

+ Including both Normal Plan  
and Supplement Plan.

Sources : 1) Statistical Abstract India, 2004, 2005 & 2006  
C.S.O., Government of India, New Delhi.  
2) Budget Publication, Finance (Budget)  
Department, Government of West Bengal.

TABLE 17.9  
**Outlay and Expenditure under the Eleventh Five-Year Plan (2007-2012) in West Bengal**

(Rs. in Lakh)

Sector and Head of Development	Projected Outlay Eleventh Plan (2007-2012)	Expenditure	
		2007-08 (Revised)	2008-09 (Budget)
(1)	(2)	(3)	(4)
I. Agriculture and Allied Activities	184650.00*	33838.23	40797.61
(i) Crop Husbandry	47714.00	13272.41	16639.50
(ii) Soil and Water Conservation	3016.00	102.00	120.00
(iii) Animal Husbandry	27828.00	5934.00	2670.00
(iv) Dairy Development	1051.00	239.00	355.00
(v) Fisheries	27178.00	6108.00	6301.00
(vi) Forestry and Wild Life	22000.00	2750.00	5390.00
(vii) Food, Storage and Warehousing	2072.00	256.42	700.00
(viii) Agricultural Research and Education	3977.00	1116.40	1344.00
(ix) Agricultural Financial Institutions	7400.00	—	—
(x) Co-operation	20514.00	3495.00	5455.00
(xi) Others	21900.00	565.00	1823.11
II. Rural Development	806800.00	78674.24	84081.80
(i) Special Programmes for Rural Development	6941.00	2050.00	1250.00
(ii) Rural Employment	127637.00	21547.00	17049.80
(iii) Land Reforms	16535.00	1100.79	1612.00
(iv) Other Rural Development Programmes	655687.00	53976.45	64170.00
III. Special Areas Programme	319328.00	79958.74	68439.42
IV. Irrigation and Flood Control	262676.00	36334.22	56669.00
(i) Major and Medium Irrigation	45000.00	10746.02	22015.00
(ii) Minor Irrigation	55290.00	8478.00	14973.00
(iii) Command Area Development Programmes	73155.00+	1029.00	1631.00
(iv) Flood Control	89231.00	16081.20	18050.00
V. Energy	1748011.00	180779.00	105363.00
(i) Power	1742261.00	179779.00	104263.00
(ii) Non-Conventional Sources of Energy	5750.00	1000.00	1100.00
VI. Industry and Minerals	192067.00	55939.96	48535.17
i) Village and Small Industries	52710.00	7370.00	12070.00
ii) Industries (other than Village and Small Industries)	138457.00	48463.54	36335.21
iii) Mining	900.00	106.42	129.96

TABLE 17.9  
**Outlay and Expenditure under the Eleventh Five-Year Plan (2007-2012) in West Bengal -Concl'd.**

(Rs. in Lakh)

Sector and Head of Development	Projected Outlay Eleventh Plan (2007-2012)	Expenditure		
		2007-08 (Revised)	2008-09 (Budget)	
(1)	(2)	(3)	(4)	(5)
VII. Transport	460160.00		56283.47	82571.00
i) Roads and Bridges	384475.00		43251.79	67848.00
ii) Road Transport	70000.00		11750.29	13536.54
iii) Inland Water Transport	3000.00		719.71	570.50
iv) Other Transport	2685.00		561.68	615.96
VIII. Science, Technology and Environment	32500.00		7460.80	7184.00
IX. General Economic Services	24485.00		5376.86	8421.10
i) Secretariat Economic Services	1210.00		230.07	320.10
ii) Tourism	11050.00		970.00	2450.00
iii) Surveys and Statistics	125.00		22.00	33.00
iv) District Planning	7850.00		—	—
v) Other General Economic Services	4250.00		4154.79	5618.00
X. Social Services	2284746.00		404993.71	546851.50
i) General Education	369437.00		78442.82	95925.60
ii) Technical Education	64845.00		9491.00	13446.70
iii) Sports and Youth Services	20445.00		6569.17	9564.00
iv) Art and Culture	11080.00		2327.37	2611.47
v) Medical and Public Health (including E.S.I. and Family Welfare)	389730.00		43533.10	50414.90
vi) Water Supply and Sanitation	201362.00		31070.00	33570.00
vii) Housing (including Police Housing)	69809.00		13719.00	13389.00
viii) Urban Development (including State Capital Projects)	633172.00		128061.53	200643.00
ix) Information and Publicity	2014.00		656.82	579.33
x) Welfare of Scheduled Castes, Scheduled Tribes and other Backward Classes	65687.00		14112.82	18892.00
xi) Labour and Employment	24334.00		1421.25	5521.50
xii) Social Security and Welfare	181566.00		51630.93	72559.00
xiii) Nutrition	143619.00		16494.15	21305.50
xiv) Other Social Services	107646.00		7463.75	8429.50
XI. General Services	62477.00		19311.23	25609.40
<b>Grand Total</b>	<b>6377900.00</b>		<b>958950.46</b>	<b>1074523.00</b>

Note : The outlay of Rs. 100666 lakh under 'Energy' Sector to be met from the net internal resources of Autonomous Bodies have been taken into account. Consequently the outlay under Power & Energy would be Rs. 204929 lakh, Rs. 206029 lakh, respectively. Accordingly, the Grand total would be Rs. 1175189 lakh.

\* Including Forestry & Wild Life.

+ Including AIBP

Sources : 1. Finance (Budget) Deptt.,  
Government of West Bengal.  
2. Annual Plan, Development and Planning  
Department, Government of West Bengal.

## 18 SOCIAL STATISTICS

1. The tables on houses and amenities available to Households in West Bengal compiled from 2001 census data have been released in form of a report by the Director of Census Operations, West Bengal. The districtwise data on distribution of occupied census houses by type of use as obtained from the said report are included in this section. Districtwise data regarding distribution of Households according to the condition and status of their residential houses and drinking water facilities available to them are also included in this section. A table on Statewise comparison of status of houses is furnished in this section. The concepts of different status of houses as observed in Census are given below.

Permanent houses : Houses in which both wall and roof are made of permanent materials are called permanent houses. Material of wall can be burnt bricks, GI/metal/asbestos sheets, stone with lime or cement or cement concrete. Roof may be made of tiles, slate, shingle, corrugated/galvanized iron or zinc/other metal or asbestos sheets, bricks, lime and stone, stone, RBC/RCC or concrete.

Semi-permanent houses : Houses in which either wall or roof is made of permanent materials and the other is made of temporary material are called semi-permanent houses..

Temporary houses : Houses in which both wall and roof are made of materials which have to be replaced frequently are termed as temporary houses. Wall may be made of grass, thatch, leaves, reeds, bamboo, mud, plastic/polythene, un-burnt bricks or wood. Roof may be made of grass, leaves, bamboo, thatch, mud, un-burnt bricks or wood.

Serviceable Temporary houses : Wall is made of mud, unburnt-brick or wood.

Non-Serviceable Temporary houses : Wall is made of grass, thatch, bamboo plastic or polythene.

2. A table showing comparative data on literacy of general population and slum population in municipal towns of the state has been presented here. The data relate to Census 2001.
3. Information on status of sanitation coverage of households in rural West Bengal are included in this section. The data on sanitation coverage are collected and compiled by Total Sanitation Campaign Cell of Department of Panchayat & Rural Development, Government of West Bengal.

**SOCIAL STATISTICS**

TABLE 18.1

**Distribution of Occupied Census Houses by Type of Use in West Bengal**

State/ District	Census Year	Total Rural Urban	Census House	Distribution of Occupied Census Houses by Type of Use								Total Occupied Census Houses
				Residence	Residence cum-other Use	Shop, Office	Hotel, Lodge Guest House etc.	Factories Workshop Workshed	Place of Worship	Other Non- residential Use		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
West Bengal	1991	T	16091490	11821750	589435	738705	11710	291280	149975	2084960	15687815	
		R	11641480	8384490	437045	375285	5325	162715	127545	1910580	11402985	
		U	4450010	3437260	152370	363420	6385	128565	122430	174380	4284830	
	2001	T	20140157	14896583	640332	1244834	23961	177511	228452	2296797	19508470	
		R	14413311	10568663	463579	676404	11876	89581	190072	2061420	14051595	
		U	5726846	4327920	176753	568430	12085	87930	38380	245377	5456875	
Darjeeling	1991	T	287420	228260	9910	14475	785	3950	1260	18845	277485	
		R	197980	164010	5920	4820	200	1735	930	14835	192450	
		U	89440	64250	3990	9655	585	2215	330	4010	85035	
	2001	T	403261	295943	10549	28967	1271	2382	3215	46241	387568	
		R	269653	204365	5639	9400	441	1255	2526	38155	261781	
		U	133608	91578	4910	19567	830	1127	689	7086	125787	
Jalpaiguri	1991	T	689195	529885	9270	23180	720	8075	4185	99380	674695	
		R	573795	442225	6700	13260	390	5145	3610	92485	563815	
		U	115400	87660	2570	9920	330	2930	575	6895	110880	
	2001	T	902770	659953	13684	45427	1331	4728	8320	149258	882701	
		R	739954	538798	9571	27245	830	3145	6980	139852	726421	
		U	162816	121155	4131	18182	501	1583	1340	9406	156280	

TABLE 18.1  
Distribution of Occupied Census Houses by Type of Use in West Bengal - Contd.

State/ District	Census Year	Total Rural Urban	Total Census House	Distribution of Occupied Census Houses by Type of Use								Total Occupied Census Houses
				Residence	Residence cum-other Use	Shop, Office	Hotel, Lodge Guest House etc.	Factories Workshop Workshed	Place of Worship	Other Non- residential Use		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Cooch-Behar	1991	T	528060	416495	8375	19020	360	5930	5375	66365	521920	
		R	484830	385395	7160	13260	235	4765	5060	64260	480135	
		U	43230	31100	1215	5760	125	1165	315	2105	41785	
	2001	T	693701	505893	12042	36145	565	8390	9457	114894	682386	
		R	630432	461832	10287	26835	360	2658	8767	110905	621644	
		U	63269	44061	1755	930	205	732	690	3989	60742	
Uttar- Dinajpur	1991	T	467784	337415	8992	11897	289	4767	4525	94937	462822	
		R	416210	299063	7865	7696	221	3463	3983	90237	412528	
		U	51574	38352	1127	4201	68	1304	512	4700	50294	
	2001	T	631083	438657	20367	25733	651	3455	7483	127307	623653	
		R	564771	390420	18424	18247	498	2805	6600	122479	559473	
		U	66312	48237	1943	7486	153	650	883	4828	64180	
Dakshin-Dinajpur	1991	T	325071	234475	6248	8268	201	3313	3145	65973	321623	
		R	289230	207822	5465	5349	154	2407	2767	62708	286672	
		U	35841	26653	783	2919	47	906	378	3265	34951	
	2001	T	368279	300139	13491	18376	306	2097	5632	22563	362604	
		R	319772	263275	12696	12995	192	1505	4769	20103	315535	
		U	48507	36864	795	5381	114	592	863	2460	47069	

TABLE 18.1  
Distribution of Occupied Census Houses by Type of Use in West Bengal - Contd.

State/ District	Census Year	Total Rural Urban	Total Census House	Distribution of Occupied Census Houses by Type of Use								Total Occupied Census Houses
				Residence	Residence cum-other Use	Shop, Office	Hotel, Lodge Guest House etc.	Factories Workshop Workshed	Place of Worship	Other Non- residential Use		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Malda	1991	T	554010	442125	42685	15450	255	5630	5755	33515	545415	
		R	510710	407645	40935	12085	195	4775	5565	32320	503520	
		U	43300	34480	1750	3365	60	855	190	1195	41895	
	2001	T	744380	597312	27701	32805	520	3655	8478	60073	730544	
		R	682489	549969	25720	26030	367	3232	7953	57653	670924	
		U	61891	47343	1981	6775	153	423	525	2420	59620	
Murshidabad	1991	T	1080140	752390	94295	37000	465	13680	9180	155650	1062660	
		R	964000	680920	74530	26125	275	10620	8310	149810	950590	
		U	116140	71410	19765	10875	190	3060	870	5840	112070	
	2001	T	1388591	1026083	90183	68402	1013	8241	11215	154946	1360083	
		R	1211564	914909	64778	46890	623	6580	9613	146571	1189964	
		U	177027	111174	25405	21512	390	1661	1602	8375	170119	
Birbhum	1991	T	611290	451595	19430	19255	390	8190	9010	84085	591955	
		R	555130	409305	18385	14255	345	6370	8695	81355	538710	
		U	56160	42290	1045	5000	45	1820	315	2730	53245	
	2001	T	759087	563925	21815	31081	888	4650	10828	101116	734303	
		R	690271	513152	19764	23426	631	3846	10235	97807	668861	
		U	68816	50773	2051	7655	257	804	593	3309	65442	



TABLE 18.1  
Distribution of Occupied Census Houses by Type of Use in West Bengal - Contd.

State/ District	Census Year	Total Rural Urban	Total Census House	Distribution of Occupied Census Houses by Type of Use								Total Occupied Census Houses
				Residence	Residence cum-other Use	Shop, Office	Hotel, Lodge Guest House etc.	Factories Workshop Workshed	Place of Worship	Other Non- residential Use		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Burdwan	1991	T	1443740	1103460	35250	69990	1850	28080	18100	133715	1390445	
		R	919860	689490	23525	34100	565	16715	14615	112600	891610	
		U	523880	413970	11725	35890	1285	11365	3485	21115	498835	
	2001	T	1780542	1317952	39364	118452	3064	12660	25054	187821	1704367	
		R	1119166	824645	23588	56050	1084	7431	19252	147816	1079866	
		U	661376	493307	15776	62402	1980	5229	5802	40005	624501	
Nadia	1991	T	889915	673195	27450	47015	365	27975	5800	89325	871125	
		R	671655	518270	17340	27580	275	15345	4260	77540	660610	
		U	218260	154925	10110	19435	90	12630	1540	11785	210515	
	2001	T	1215320	909164	27873	80725	1065	21295	11242	134875	1186239	
		R	939777	712269	18663	50378	641	11425	8226	119281	920883	
		U	275543	196895	9210	30347	424	9870	3016	15594	265356	
North 24- Parganas	1991	T	1650315	1284130	49270	88050	1585	32615	8755	135585	1599990	
		R	820560	612985	26945	34480	560	12940	5440	107850	801200	
		U	829755	671145	22325	53570	1025	19675	3315	27735	798790	
	2001	T	2230372	1739780	40900	156983	2108	15408	19025	179177	2153381	
		R	1040057	780808	13201	62308	828	6109	11925	138468	1013647	
		U	1190315	958972	27699	94675	1280	9299	7100	40709	1139734	

TABLE 18.1  
Distribution of Occupied Census Houses by Type of Use in West Bengal - Contd.

State/ District	Census Year	Total Rural Urban	Total Census House	Distribution of Occupied Census Houses by Type of Use								Total Occupied Census Houses
				Residence	Residence cum-other Use	Shop, Office	Hotel, Lodge Guest House etc.	Factories Workshop Workshed	Place of Worship	Other Non- residential Use		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Hugli	1991	T	1011175	779560	28535	59110	28350	23090	10410	91420	980475	
		R	685835	513580	16645	33320	120	15735	8410	80550	668360	
		U	325340	258980	6890	25790	230	7355	2000	10870	313115	
	2001	T	1297691	985725	25197	97843	1420	10676	14655	111325	1246841	
		R	861484	644490	14708	57088	774	7104	12109	95240	831513	
		U	436207	341235	10489	40755	646	3572	2546	16085	415328	
Bankura	1991	T	746200	468870	27430	25850	265	11580	13130	178950	726075	
		R	686620	429845	24480	20105	255	9035	11870	174240	669830	
		U	59580	39025	2950	5745	10	2545	1260	4710	56245	
	2001	T	855080	578051	22002	39601	1082	6047	16075	162877	825735	
		R	789803	533628	19765	31528	809	5070	14796	158679	764275	
		U	65277	44423	2237	8073	273	977	1279	4198	61460	
Purulia	1991	T	553010	364695	19205	16650	255	6500	7105	122975	537385	
		R	501540	328525	17720	11680	140	4705	6600	119485	488855	
		U	51470	36170	1485	4970	115	1795	505	3490	48530	
	2001	T	632370	414937	34533	22376	814	3194	7495	130069	613418	
		R	568815	370817	32673	14463	535	2671	6841	125745	553745	
		U	63555	44120	1860	7913	279	523	654	4324	59673	

TABLE 18.1  
Distribution of Occupied Census Houses by Type of Use in West Bengal - Contd.

State/ District	Census Year	Total Rural Urban	Total Census House	Distribution of Occupied Census Houses by Type of Use								Total Occupied Census Houses
				Residence	Residence cum-other Use	Shop, Office	Hotel, Lodge Guest House etc.	Factories Workshop Workshed	Place of Worship	Other Non- residential Use		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Midnapore	1991	T	2158495	1321715	109070	74215	1415	32330	22560	554000	2115305	
		R	1949175	1174640	103930	56205	890	27110	20945	532190	1915910	
		U	209320	147075	5150	18010	525	5220	1615	21810	199395	
	2001	T	2376759	1631230	137951	134321	2497	12877	32932	356684	2308492	
		R	2116820	1447309	131004	103988	1719	10937	30304	338258	2063519	
		U	259939	183921	6947	30333	778	1940	2628	18426	244973	
Haora	1991	T	819390	645310	23170	48220	455	26470	7065	43010	793700	
		R	389720	305710	10625	19035	70	8975	5025	29025	378465	
		U	429670	339600	12545	29185	385	17495	2040	13985	415235	
	2001	T	1061621	801862	27703	82735	1053	24394	9290	70029	1017066	
		R	511461	384792	10034	34044	332	6840	6789	50027	492858	
		U	550160	417070	17669	48691	721	17554	2501	20002	524208	
Kolkata	1991	T	1063425	833060	41420	103805	1185	31555	1920	21520	1034465	
		R	0	0	0	0	0	0	0	0	0	
		U	1063425	833060	41420	103805	1185	31555	1920	21520	1034465	
	2001	T	1151311	875873	33590	122349	2580	27944	3578	32739	1098653	
		R	0	0	0	0	0	0	0	0	0	
		U	1151311	875873	33590	122349	2580	27944	3578	32739	1098653	

TABLE 18.1  
Distribution of Occupied Census Houses by Type of Use in West Bengal - Concid.

State/ District	Census Year	Total Rural Urban	Total Census House	Distribution of Occupied Census Houses by Type of Use								Total Occupied Census Houses
				Residence	Residence cum-other Use	Shop, Office	Hotel, Lodge Guest House etc.	Factories Workshop Workshed	Place of Worship	Other Non- residential Use		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
South 24-Parganas	1991	T	1912855	962115	34430	57255	520	17550	12695	95710	1180275	
		R	1024630	815060	28875	41930	435	12875	11460	89090	999725	
		U	188225	147055	5555	15325	85	4675	1235	6620	180550	
	2001	T	1647939	1254104	41387	102513	1733	10418	24478	155803	1590436	
		R	1357022	1033185	33064	75489	1212	6968	22387	144381	1316686	
		U	290917	220919	8323	27024	521	3450	2091	11422	273750	

Source : Census of India, 2001  
Tables on houses, household  
Amenities and Assets,  
Series-20, West Bengal.

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	T	Within	5046411	1696099	2859512	480291	0	10509
				(33.61)	(56.66)	(9.52)	(0.00)	(0.21)
	R			2612924	148879	2158010	302797	0
			(5.70)	(82.59)	(11.59)	(0.00)	(0.12)	
	U	2433487	1547220	701502	177494	0	7271	
			(63.58)	(28.83)	(7.29)	(0.00)	(0.30)	
	T	Outside	10669504	1667703	7689390	1088549	42302	181560
				(15.63)	(72.07)	(10.20)	(0.40)	(1.70)
R	8548946			634638	6768336	970536	39906	135530
			(7.42)	(79.17)	(11.35)	(0.47)	(1.59)	
	U	2120558	1033065	921054	118013	2396	46030	
			(48.72)	(43.43)	(5.57)	(0.11)	(2.17)	

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Darjeeling	T	Within	2107834	40644 (37.69)	17651 (16.37)	48616 (45.08)	0 (0.00)	923 (0.86)
			53487	21588 (40.36)	10064 (18.82)	21370 (39.95)	0 (0.00)	465 (0.87)
			54347	19056 (35.06)	7587 (13.96)	27246 (50.13)	0 (0.00)	458 (0.85)
	R	Outside	202315	52382 (25.89)	17094 (8.45)	58207 (28.77)	2119 (1.05)	72513 (35.84)
			158595	36321 (22.90)	11513 (7.26)	51298 (32.35)	1947 (1.23)	57516 (36.26)
			43720	16061 (36.74)	5581 (12.77)	6909 (15.80)	172 (0.39)	14997 (34.30)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Jalpaiguri	T	Within	299141	32876 (10.99)	103990 (34.76)	161216 (53.89)	0 (0.00)	1059 (0.36)
			225901	18903 (8.37)	87061 (38.54)	119386 (52.85)	0 (0.00)	5.51 (0.24)
			73240	13973 (19.08)	16929 (23.12)	41830 (57.11)	0 (0.00)	5.08 (0.69)
	R	Outside	382294	99779 (26.10)	91452 (23.92)	179625 (46.99)	3226 (0.84)	8202 (2.15)
			328213	75478 (23.00)	74197 (22.61)	158124 (51.22)	3128 (0.95)	7286 (2.22)
			54081	24301 (44.93)	17265 (31.92)	11501 (21.27)	98 (0.18)	916 (1.70)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Cooch Behar	T	Within	357023	21468 (6.01)	305169 (85.48)	29973 (8.40)	0 (0.00)	413 (0.11)
			323086	9182 (2.84)	285248 (88.29)	28313 (8.76)	0 (0.00)	343 (0.11)
			33937	12286 (36.20)	19921 (58.70)	1660 (4.89)	0 (0.00)	70 (0.21)
	U	Outside	164402	14734 (8.96)	106609 (64.85)	36330 (22.10)	1301 (0.79)	5428 (3.30)
			152052	7786 (5.12)	102241 (67.24)	35915 (23.62)	1265 (0.83)	4844 (3.19)
			12350	6948 (56.26)	4368 (35.37)	414 (3.35)	36 (0.29)	584 (4.73)



TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Uttar Dinajpur	T	Within	198643	6933 (3.49)	185125 (93.19)	6403 (3.22)	0 (0.00)	189 (0.10)
	R		162976	3327 (2.04)	153903 (94.43)	5613 (3.45)	0 (0.00)	133 (0.08)
	U		35667	3606 (10.11)	31222 (87.54)	790 (2.21)	0 (0.00)	49 (0.14)
	T	Outside	263101	8822 (3.35)	233077 (88.59)	19382 (7.37)	263 (0.10)	1557 (0.59)
	R		248332	4393 (1.77)	223289 (89.91)	19242 (7.75)	245 (0.10)	1163 (0.47)
	U		14769	4429 (29.99)	9788 (66.27)	140 (0.95)	18 (0.12)	394 (2.67)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Dakshin Dinajpur	T	Within	85761	3251 (3.79)	81121 (94.59)	1346 (1.57)	0 (0.00)	43 (0.05)
	R		58169	1289 (2.21)	56105 (96.45)	754 (1.30)	0 (0.00)	21 (0.04)
	U		27592	1962 (7.11)	25016 (90.66)	592 (2.15)	0 (0.00)	22 (0.08)
	T	Outside	231178	5974 (2.58)	214177 (92.65)	9646 (4.17)	64 (0.03)	1317 (0.57)
	R		220822	5158 (2.33)	204897 (92.79)	9610 (4.35)	60 (0.03)	1097 (0.50)
	U		10356	816 (7.88)	9280 (89.61)	36 (0.35)	4 (0.04)	220 (2.12)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Malda	T	Within	171744	23076 (13.44)	144030 (83.86)	4545 (2.65)	0 (0.00)	93 (0.05)
			142285	5291 (3.72)	132722 (93.28)	4201 (2.95)	0 (0.00)	71 (0.05)
			29459	17785 (60.37)	11308 (38.39)	344 (1.17)	0 (0.00)	22 (0.07)
	U	Outside	458172	29257 (6.38)	346739 (75.68)	78785 (17.20)	378 (0.08)	3013 (0.66)
			438051	19716 (4.50)	336690 (76.86)	78702 (17.97)	353 (0.08)	2590 (0.59)
			20121	9541 (47.42)	10049 (49.94)	83 (0.42)	25 (0.12)	423 (2.10)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Murshidabad	T	Within	338538	19383 (5.73)	313715 (92.67)	5158 (1.52)	0 (0.00)	282 (0.08)
	R		270232	7758 (2.87)	258162 (95.53)	4190 (1.55)	0 (0.00)	122 (0.05)
	U		68306	11625 (17.02)	55553 (81.33)	968 (1.42)	0 (0.00)	160 (0.23)
	T	Outside	791055	34207 (4.32)	742838 (93.90)	7832 (0.99)	762 (0.10)	5416 (0.69)
	R		721735	26643 (3.69)	682510 (94.57)	7507 (1.04)	574 (0.08)	4501 (0.62)
	U		69320	7564 (10.91)	60328 (87.03)	325 (0.47)	188 (0.27)	915 (1.32)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Birbhum	T	Within	83006	9094 (10.96)	49552 (59.70)	24171 (29.12)	0 (0.00)	189 (0.22)
			66730	4512 (6.76)	45344 (67.95)	16791 (25.16)	0 (0.00)	83 (0.13)
			16276	4582 (28.16)	4208 (25.85)	7380 (45.34)	0 (0.00)	106 (0.65)
	R	Outside	510880	53100 (10.39)	404183 (79.12)	49217 (9.63)	2328 (0.46)	2052 (0.40)
			474092	31053 (6.55)	392249 (82.74.)	46546 (9.82)	2306 (0.49)	1938 (0.40)
			36788	22047 (59.93)	11934 (32.44)	2671 (7.26)	22 (0.06)	114 (0.31)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Burdwan	T	Within	428903	166387 (38.79)	213741 (49.83)	47895 (11.17)	0 (0.00)	880 (0.21)
			196687	17834 (9.07)	163896 (83.33)	14672 (7.46)	0 (0.00)	285 (0.14)
			232216	148553 (63.97)	49845 (21.46)	33223 (14.31)	0 (0.00)	595 (0.26)
	U	Outside	951970	257767 (27.08)	590017 (61.98)	94393 (9.91)	2014 (0.21)	7779 (0.82)
			665771	73370 (11.02)	549551 (82.54)	38270 (5.75)	874 (0.13)	3706 (0.56)
			286199	184397 (64.43)	40466 (14.14)	56123 (19.61)	1140 (0.40)	4073 (1.42)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Nadia	T	Within	574392	43257 (7.53)	524981 (91.40)	5707 (0.99)	0 (0.00)	447 (0.08)
	R		423391	13632 (3.22)	407411 (96.23)	2085 (0.49)	0 (0.00)	263 (0.06)
	U		151001	29625 (19.62)	117570 (77.86)	3622 (2.40)	0 (0.00)	184 (0.12)
	T	Outside	369259	30771 (8.33)	330028 (89.38)	1198 (0.32)	452 (0.12)	6810 (0.84)
	R		312672	16835 (5.38)	289646 (99.64)	902 (0.29)	426 (0.14)	4863 (1.56)
	U		56587	13936 (24.63)	40382 (71.36)	296 (0.52)	26 (0.05)	1947 (3.44)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
24-Parganas (North)	T	Within	921333	428008 (46.46)	484431 (52.58)	6359 (0.69)	0 (0.00)	2535 (0.28)
	R		288562	13250 (4.59)	274704 (95.20)	316 (0.11)	0 (0.00)	292 (0.10)
	U		632771	414758 (65.55)	209727 (33.14)	6043 (0.96)	0 (0.00)	2243 (0.35)
	T	Outside	876481	252069 (28.76)	604025 (68.91)	5645 (0.64)	431 (0.05)	14311 (1.63)
	R		513845	48033 (9.35)	457901 (89.11)	323 (0.06)	301 (0.06)	7287 (1.42)
	U		362636	204036 (56.26)	146124 (40.29)	5322 (1.47)	130 (0.04)	7024 (1.94)



TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Hooghly	T	Within	303752	170362	126890	5964	0	536
				(56.09)	(41.77)	(1.96)	(0.00)	(0.18)
	R		113453	9189	101331	2859	0	74
				(8.10)	(89.32)	(2.52)	(0.00)	(0.07)
	U		190299	161173	25559	3105	0	462
				(84.69)	(13.43)	(1.63)	(0.00)	(0.24)
T	Outside	716866	139727	568319	3116	259	5445	
			(19.49)	(79.28)	(0.43)	(0.04)	(0.76)	
R		551810	38532	509114	1237	109	2818	
			(6.98)	(92.26)	(0.22)	(0.02)	(0.51)	
U		165056	101195	59205	1879	150	2627	
			(61.31)	(35.87)	(1.14)	(0.09)	(1.59)	

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility					
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Bankura	T	Within	88580	15571	42519	30436	0	54	
				(17.58)	(48.00)	(34.36)	(0.00)	(0.06)	
				3021	41409	22859	0	50	
			67339	(4.49)	(61.49)	(33.95)	(0.00)	(0.07)	
		U		21241	12550	1110	7577	0	4
					(59.08)	(5.23)	(35.67)	(0.00)	(0.02)
	T	Outside	516025	38323	333744	133308	6126	4524	
(7.43)				(64.68)	(25.83)	(1.19)	(0.88)		
19741				329506	130516	6120	4424		
			490307	(4.03)	(67.20)	(26.62)	(1.25)	(0.90)	
	U		25718	18582	4238	2792	6	100	
				(72.25)	(16.48)	(10.86)	(0.02)	(0.39)	

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Purulia	T	Within	44931	10408 (23.16)	3423 (7.62)	31058 (69.12)	0 (0.00)	42 (0.09)
			28251	1555 (5.50)	2007 (7.10)	24651 (87.26)	0 (0.00)	38 (0.13)
			16680	8853 (53.08)	1416 (8.49)	6407 (38.41)	0 (0.00)	4 (0.02)
	R	Outside	407966	22677 (5.56)	164397 (40.30)	192677 (47.23)	18242 (4.47)	9973 (2.44)
			378423	10130 (2.68)	152628 (40.33)	187603 (49.57)	18198 (4.81)	9864 (2.61)
			29543	12547 (42.47)	11769 (39.84)	5074 (17.17)	44 (0.15)	109 (0.37)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Midnapore	T	Within	194467	43924 (22.59)	94502 (48.60)	55819 (28.70)	0 (0.00)	222 (0.11)
			124244	9404 (7.57)	81321 (65.45)	33373 (26.86)	0 (0.00)	146 (0.12)
			70223	34520 (49.16)	13181 (18.77)	22446 (31.96)	0 (0.00)	76 (0.11)
	R	Outside	1603894	169545 (10.57)	1212685 (75.61)	203875 (12.71)	3847 (0.24)	13942 (0.87)
			1482194	113268 (7.64)	1158331 (78.15)	193813 (13.08)	3827 (0.26)	12955 (0.87)
			121700	56277 (46.24)	54354 (44.66)	10062 (8.27)	20 (0.02)	987 (0.81)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Howrah	T	Within	174916	122597 (70.09)	40680 (23.26)	10966 (6.27)	0 (0.00)	673 (0.38)
			21682	2869 (13.23)	17513 (80.77)	1222 (5.64)	0 (0.00)	78 (0.36)
			153234	119728 (78.13)	23167 (15.12)	9744 (6.36)	0 (0.00)	595 (0.39)
	U	Outside	663319	155361 (23.42)	490835 (74.00)	10825 (1.63)	216 (0.03)	6082 (0.92)
			378163	48889 (12.93)	327120 (86.50)	683 (0.18)	98 (0.03)	1373 (0.36)
			285156	106472 (37.34)	163715 (57.41)	10142 (3.56)	118 (0.04)	4709 (1.65)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Contd.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Kolkata	T	Within	561868	510119 (90.79)	46509 (8.28)	3719 (0.66)	0 (0.00)	1521 (0.27)
	R		0	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)
	U		561868	510119 (90.79)	46509 (8.28)	3719 (0.66)	0 (0.00)	1521 (0.27)
	T	Outside	359627	198496 (55.19)	153637 (42.72)	3427 (0.95)	153 (0.04)	3914 (1.09)
	R		0	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)	0 (0.00)
	U		359627	198496 (55.19)	153637 (42.72)	3427 (0.95)	153 (0.04)	3914 (1.09)

TABLE 18.2

**Districtwise Distribution of Households by Availability of Drinking Water Facility in West Bengal, 2001 - Concl.**

State/ District	Total Rural Urban	Location	Total No. of Households	Distribution of Households by Availability of Drinking Water Facility				
				Tap	Handpump, Tubewell	Well	River, Canal	Any other Source
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
24-Parganas (South)	T	Within	111579	28741 (25.76)	81483 (73.03)	940 (0.84)	0 (0.00)	415 (0.37)
	R		46449	6275 (13.51)	39809 (85.70)	142 (0.31)	0 (0.00)	223 (0.48)
	U		65130	22466 (34.49)	41674 (63.99)	798 (1.23)	0 (0.00)	192 (0.29)
	T	Outside	1200700	104712 (8.72)	1085524 (90.41)	1061 (0.09)	121 (0.01)	9282 (0.77)
	R		1033869	59292 (5.73)	966953 (93.53)	244 (0.02)	75 (0.01)	7305 (0.71)
	U		166831	45420 (27.23)	118571 (71.07)	817 (0.49)	46 (0.03)	1977 (1.19)

Note : Figures within bracket indicate percentage to total Households shown in column (4)

Source : Census of India, 2001  
Tables on Houses, Household  
Amenities and Assets,  
Series-20, West Bengal.

TABLE 18.3

**Distribution of Households According to the Condition of the Houses They Live in by Districts of West Bengal - 2001**

State/District	Total Rural Urban	Total Number of Household	Percentage of Households Living in Houses		
			Good	Livable	Dilapidated
(1)	(2)	(3)	(4)	(5)	(6)
West Bengal	T	15715915	42.43	48.91	8.66
	R	11161870	37.80	52.65	9.55
	U	4554045	53.77	39.75	6.48
Darjeeling	T	310149	39.63	53.22	7.15
	R	212082	33.00	59.89	7.11
	U	98067	53.96	38.81	7.23
Jalpaiguri	T	681435	36.16	53.63	10.21
	R	554114	33.34	56.64	10.02
	U	127321	48.40	40.54	11.06
Cooch Behar	T	521425	25.29	63.62	11.09
	R	475138	22.66	66.17	11.17
	U	46287	52.25	37.43	10.32
Uttar Dinajpur	T	461744	42.71	49.14	8.15
	R	411308	41.88	50.33	7.79
	U	50436	49.57	39.37	11.06
Dakshin Dinajpur	T	316939	37.28	52.13	10.59
	R	278991	35.62	53.87	10.51
	U	37948	49.41	39.35	11.24
Malda	T	629916	35.72	52.69	11.59
	R	580336	34.30	53.78	11.92
	U	49580	52.40	39.89	7.71
Murshidabad	T	1129593	35.08	54.52	10.40
	R	991967	34.05	55.48	10.47
	U	137626	42.57	47.56	9.87
Birbhum	T	593886	41.48	50.86	7.66
	R	540822	40.04	52.20	7.76
	U	53064	56.13	37.29	6.58
Burdwan	T	1380873	44.69	48.11	7.20
	R	862458	41.24	50.92	7.84
	U	518415	50.44	43.42	6.14
Nadia	T	943651	36.37	54.33	9.30
	R	736063	33.66	57.02	9.32
	U	207588	45.98	44.80	9.22
24-Parganas (N)	T	1797814	49.34	43.28	7.38
	R	802407	39.88	50.60	9.52
	U	995407	56.96	37.38	5.66
Hooghly	T	1020618	48.92	43.31	7.77
	R	665263	43.93	47.06	9.01
	U	355355	58.27	36.29	5.44
Bankura	T	604605	41.41	49.99	8.60
	R	557646	40.36	51.03	8.61
	U	46959	53.87	37.60	8.53
Purulia	T	452897	43.95	51.49	4.56
	R	406674	42.82	52.60	4.58
	U	46223	53.95	41.67	4.38



TABLE 18.3

**Distribution of Households According to the Condition of the Houses They Live in by Districts of West Bengal - 2001 -  
Concl.**

State/District	Total Rural Urban	Total Number of Household	Percentage of Households Living in Houses		
			Good	Livable	Dilapidated
(1)	(2)	(3)	(4)	(5)	(6)
Midnapore	T	1798361	41.52	47.98	10.50
	R	1606438	39.40	49.71	10.89
	U	191923	59.23	33.51	7.26
Howrah	T	838235	47.06	43.62	9.32
	R	399845	42.72	45.00	12.28
	U	4383.90	51.02	42.36	6.62
Kolkata	T	921495	56.14	38.88	4.98
	R	—	—	—	—
	U	921495	56.14	38.88	4.98
24-Parganas(S)	T	1312279	40.35	50.52	9.13
	R	1080318	38.28	52.20	9.52
	U	231961	50.01	42.70	7.29

- Notes: 1) Dilapidated = Ruined gradually due to inhabitation.  
 2) Liveable = Inhabitable or capable of living.  
 3) Percentage means percentage to total household (Col 3).

Source : Census of India, 2001  
 Tables on Houses, Household  
 Amenities and Assets,  
 Series - 20, West Bengal.

TABLE 18.4

**Distribution of Households According to House Status in the Districts of West Bengal - 2001**

State/District	Total Rural Urban	Total Number of Household	Permanent	Semi-Permanent	Temporary		Unclassified
					Serviceable	Non-Serviceable	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
West Bengal	T	15715915 (100.00)	6353785 (40.43)	5855648 (37.26)	2588858 (16.47)	910930 (5.80)	6694 (0.04)
	R	11161870 (100.00)	2774354 (24.87)	5022162 (44.99)	2513092 (22.51)	847467 (7.59)	4795 (0.04)
	U	4554045 (100.00)	3579431 (78.61)	833486 (18.30)	75766 (1.66)	63463 (1.39)	1899 (0.04)
Darjeeling	T	310149 (100.00)	116683 (37.62)	148332 (47.83)	8852 (2.85)	36130 (11.65)	152 (0.05)
	R	212082 (100.00)	56943 (26.84)	119901 (56.54)	7526 (3.55)	27658 (13.04)	54 (0.03)
	U	98067 (100.00)	59740 (60.92)	28431 (28.99)	1326 (1.35)	8472 (8.64)	98 (0.10)
Jalpaiguri	T	681435 (100.00)	193588 (28.42)	329370 (48.33)	2623 (0.38)	155351 (22.80)	503 (0.07)
	R	554114 (100.00)	124050 (22.38)	281742 (50.85)	2386 (0.43)	145517 (26.26)	419 (0.08)
	U	127321 (100.00)	69538 (54.62)	47628 (37.40)	237 (0.19)	9834 (7.72)	84 (0.07)
Cooch Behar	T	521425 (100.00)	76840 (14.74)	296325 (56.83)	337 (0.06)	147204 (28.23)	719 (0.14)
	R	475138 (100.00)	50538 (10.60)	278301 (58.57)	314 (0.07)	145450 (30.61)	715 (0.15)
	U	46287 (100.00)	26482 (57.21)	18024 (38.94)	23 (0.05)	1754 (3.79)	4 (0.01)
Uttar Dinajpur	T	461744 (100.00)	67336 (14.58)	223530 (48.41)	65554 (14.20)	105219 (22.79)	105 (0.02)
	R	411308 (100.00)	41305 (9.99)	205445 (49.95)	65007 (15.80)	99719 (24.24)	102 (0.02)
	U	50436 (100.00)	26301 (52.15)	18085 (35.86)	547 (1.08)	5500 (10.90)	3 (0.01)
Dakshin Dinajpur	T	316939 (100.00)	42048 (13.27)	218909 (69.07)	46341 (14.62)	9599 (3.03)	42 (0.01)
	R	278991 (100.00)	20773 (7.44)	202948 (72.74)	46077 (16.52)	9165 (3.29)	28 (0.01)
	U	37948 (100.00)	21275 (56.06)	15961 (42.06)	264 (0.70)	434 (1.14)	14 (0.04)
Malda	T	629916 (100.00)	193748 (30.75)	350802 (55.69)	38793 (6.16)	46346 (7.36)	227 (0.04)
	R	580336 (100.00)	155818 (26.85)	339502 (58.50)	38692 (6.67)	46105 (7.94)	219 (0.04)
	U	49580 (100.00)	37930 (76.50)	11300 (22.79)	101 (0.20)	241 (0.49)	8 (0.02)
Murshidabad	T	1129593 (100.00)	421592 (37.32)	516849 (45.76)	153872 (13.62)	36310 (3.21)	1000 (0.09)
	R	991967 (100.00)	318293 (32.09)	485698 (48.96)	151854 (15.31)	35152 (3.54)	970 (0.10)
	U	137626 (100.00)	103299 (75.07)	31151 (22.63)	1988 (1.44)	1158 (0.84)	30 (0.02)

TABLE 18.4

## Distribution of Households According to House Status in the Districts of West Bengal - 2001 - Contd.

State/District	Total Rural Urban	Total Number of Household	Permanent	Semi-Permanent	Temporary		Unclassified
					Serviceable	Non-Serviceable	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Birbhum	T	593886 (100.00)	102935 (17.33)	135046 (22.75)	342085 (57.60)	13796 (2.32)	24 (0.00)
	R	540822 (100.00)	72349 (13.38)	128740 (23.80)	327043 (60.48)	12667 (2.34)	23 (0.00)
	U	53064 (100.00)	30586 (57.64)	6306 (11.88)	15042 (28.35)	1129 (2.13)	1 (0.00)
Burdwan	T	1380873 (100.00)	587638 (42.56)	336440 (24.36)	410245 (29.71)	46098 (3.34)	452 (0.03)
	R	862458 (100.00)	203049 (23.54)	232260 (26.93)	387455 (44.92)	39383 (4.57)	311 (0.04)
	U	518415 (100.00)	384589 (74.18)	104180 (20.09)	22790 (4.40)	6715 (1.30)	141 (0.03)
Nadia	T	943651 (100.00)	379465 (40.21)	504160 (53.43)	23826 (2.52)	34981 (3.71)	1219 (0.13)
	R	736063 (100.00)	237459 (32.26)	441203 (59.95)	23418 (3.18)	32936 (4.47)	1047 (0.14)
	U	207588 (100.00)	142006 (68.41)	62957 (30.32)	408 (0.20)	2045 (0.99)	172 (0.08)
24-Parganas(N)	T	1797814 (100.00)	1091831 (60.73)	589517 (32.79)	90630 (5.04)	25297 (1.41)	539 (0.03)
	R	802407 (100.00)	295359 (36.80)	397965 (49.60)	89172 (11.11)	19619 (2.45)	292 (0.04)
	U	995407 (100.00)	796472 (80.01)	191552 (19.25)	1458 (0.15)	5678 (0.57)	247 (0.02)
Hooghly	T	1020618 (100.00)	561857 (55.04)	354721 (34.76)	77727 (7.62)	26099 (2.56)	214 (0.02)
	R	665263 (100.00)	256419 (38.54)	310786 (46.72)	74799 (11.24)	23120 (3.48)	139 (0.02)
	U	355355 (100.00)	305438 (85.96)	43935 (12.36)	2928 (0.82)	2979 (0.84)	75 (0.02)
Bankura	T	604605 (100.00)	137339 (22.73)	181527 (30.02)	273777 (45.28)	11938 (1.97)	24 (0.00)
	R	557646 (100.00)	106040 (19.02)	171986 (30.84)	268316 (48.12)	11285 (2.02)	19 (0.00)
	U	46959 (100.00)	31299 (66.65)	9541 (20.32)	5461 (11.63)	653 (1.39)	5 (0.01)
Purulia	T	452897 (100.00)	119043 (26.28)	202736 (44.77)	125465 (27.70)	5559 (1.23)	94 (0.02)
	R	406674 (100.00)	85956 (21.14)	191601 (47.11)	123694 (30.42)	5330 (1.31)	93 (0.02)
	U	46223 (100.00)	33087 (71.58)	11135 (24.09)	1771 (3.83)	229 (0.50)	1 (0.00)
Midnapore	T	1798361 (100.00)	361994 (20.13)	727882 (40.47)	568405 (31.61)	139881 (7.78)	199 (0.01)
	R	1606438 (100.00)	242731 (15.11)	679683 (42.31)	550588 (34.27)	133275 (8.30)	161 (0.01)
	U	191923 (100.00)	119263 (62.15)	48199 (25.11)	17817 (9.28)	6606 (3.44)	38 (0.02)

TABLE 18.4

**Distribution of Households According to House Status in the Districts of West Bengal - 2001 - Concl.**

State/District	Total Rural Urban	Total Number of Household	Permanent	Semi-Permanent	Temporary		Unclassified
					Serviceable	Non-Serviceable	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Howrah	T	838235 (100.00)	571564 (68.19)	233655 (27.88)	18977 (2.26)	13953 (1.66)	86 (0.01)
	R	399845 (100.00)	202501 (50.65)	166511 (41.64)	18277 (4.57)	12510 (3.13)	46 (0.01)
	U	438390 (100.00)	369063 (84.18)	67144 (15.32)	700 (0.16)	1443 (0.33)	40 (0.01)
24-Parganas(S)	T	1312279 (100.00)	487388 (37.14)	436186 (33.24)	339075 (25.84)	48576 (3.77)	157 (0.01)
	R	1080318 (100.00)	305221 (28.25)	387890 (35.91)	338474 (31.33)	48576 (4.50)	157 (0.01)
	U	231961 (100.00)	182167 (78.54)	48296 (20.82)	601 (0.26)	867 (0.37)	30 (0.01)
Kolkata	T	921495 (100.00)	840896 (91.25)	69661 (7.56)	2304 (0.25)	7726 (0.84)	908 (0.10)
	R	— (0.00)	— (0.00)	— (0.00)	— (0.00)	— (0.00)	— (0.00)
	U	921495 (100.00)	840896 (91.25)	69661 (7.56)	2304 (0.25)	7726 (0.84)	908 (0.10)

Note : The figures within bracket indicate percentage to total household as in col. 3.

Source : Census of India, 2001  
Tables on Houses, Household  
Amenities and Assets,  
Series - 20, West Bengal.

TABLE 18.5  
Town-wise General and Slum Population with Literacy Rate in West Bengal, 2001

District /Town	General Population			Slum Population			Literacy Rate (Per cent)					
	Male	Female	Total	Male	Female	Total	General			Slum		
							Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<b>Burdwan</b>												
Asansol (M. Corp.)	250886	224553	475439	83411	74913	158324	86.8	73.3	80.5	81.4	66.2	74.3
Kulti (M)	152821	137082	289903	21404	19299	40703	79.8	59.6	70.3	79.3	60.3	70.3
Durgapur (M. Corp.)	263721	229684	493405	78150	68856	147006	88.5	75.6	82.6	79.0	60.2	70.2
Katwa (M)	36467	35122	71589	12625	12232	24857	86.7	76.1	81.5	83.4	70.9	77.3
Burdwan (M)	148562	137040	285602	32470	29935	62405	89.5	79.2	84.6	81.7	65.2	73.8
Jamuraia (M)	68695	60789	129484	29596	26958	56554	76.9	54.5	66.5	78.4	54.5	67.1
Raniganj (M)	59270	51846	111116	11903	10203	22106	79.4	63.7	72.1	65.6	41.7	54.7
<b>Midnapore</b>												
Midnapore (M)	76503	73266	149769	21235	20151	41386	88.9	78.7	83.9	84.1	72.0	78.2
Kharagpur (M)	97721	91040	188761	18483	17596	36079	88.2	75.6	82.1	83.9	70.1	77.2
Haldia (M)	89893	80780	170673	12626	11971	24597	90.0	73.2	82.1	83.9	63.0	73.8
Contai (M)	40389	37124	77513	8095	7668	15763	94.5	85.6	90.2	91.5	80.7	86.2
<b>Howrah</b>												
Bally (M)	149603	111303	260906	66499	51787	118286	85.2	77.4	81.9	79.7	67.5	74.4
Howrah (M. Corp.)	547068	460464	1007532	63258	56232	119490	88.0	79.6	84.2	76.2	45.7	68.9
Uluberia (M)	105843	96292	202135	9442	8890	18332	79.4	65.6	72.9	79.2	63.1	71.4
<b>Hooghly</b>												
Bansberia (M)	55389	49023	104412	22880	20020	42900	86.4	72.3	79.8	79.9	66.3	73.6
Hooghly Chinsurah (M)	86788	83418	170206	32177	24432	56609	91.5	83.1	87.4	85.4	67.3	77.7
Chandannagar (M. Corp.)	84181	78006	162187	43309	32285	75594	88.5	80.4	84.6	80.5	60.0	71.9
Bhadreswar (M)	58040	48031	106071	32177	24432	56609	88.3	75.0	82.3	85.4	67.3	77.7
Champdani (M)	57842	45404	103246	43303	32285	75594	83.2	66.1	75.7	80.5	60.0	71.9

TABLE 18.5  
Town-wise General and Slum Population with Literacy Rate in West Bengal, 2001 - Contd.

District /Town	General Population			Slum Population			Literacy Rate (Per cent)					
	Male	Female	Total	Male	Female	Total	General			Slum		
							Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Serampore (M)	105415	92442	197857	33276	27866	61142	87.9	78.6	83.6	83.8	72.8	78.8
Rishra (M)	62585	50720	113305	31261	22523	53784	87.3	75.9	82.2	81.5	63.8	74.3
Konnagar (M)	37901	34276	72177	6049	4970	11019	90.8	83.3	87.3	82.9	65.8	75.3
<b>24 Parganas (North)</b>												
Kanchrapara (M)	65264	60927	126191	7292	6937	14229	92.1	81.8	87.1	86.2	72.4	79.5
Halisahar (M)	67151	57359	124510	9777	8958	18735	88.1	76.7	82.9	88.8	78.5	83.9
Habra (M)	65141	62461	127602	10021	9903	19924	91.0	81.4	86.3	86.1	74.4	80.3
Bongaon (M)	52537	49626	102163	7603	7216	14819	89.8	78.2	84.2	89.4	76.8	83.2
Ashok Nagar Kalyangarh(M)	56490	55117	111607	13329	12914	26243	93.0	83.3	88.2	92.3	82.2	87.3
Garulia (M)	42550	37376	79926	26812	23303	50115	85.9	72.8	79.8	82.8	66.0	75.0
Barasat (M)	118374	113147	231521	18804	17750	36554	89.0	80.3	84.7	82.2	70.4	76.5
North Barrackpore (M)	63796	59872	123668	7248	6519	13767	93.6	87.1	90.5	89.1	75.6	82.7
Barrackpore (M)	76299	68092	144391	2849	2593	5442	90.5	82.0	86.5	71.6	56.1	64.2
Titagarh (M)	70705	53508	124213	57456	44907	102363	80.5	63.8	73.4	80.1	63.3	72.8
Khardaha (M)	61214	55256	116470	13480	11895	25375	93.3	85.7	89.7	88.5	76.5	82.9
Panihati (M)	180307	168131	348438	51791	45915	97706	92.6	86.2	89.5	88.7	80.3	84.8
New Barrackpore (M)	41813	41379	83192	10522	10076	20598	97.2	91.5	94.4	95.3	88.0	91.7
Kamarhati (M)	168555	145952	314507	1907	1700	3607	87.5	79.1	83.6	88.1	76.5	82.6
Baranagar (M)	132559	118209	250768	30972	25963	56035	92.3	84.8	88.8	82.3	73.6	79.8
North Dum-Dum	113034	107008	220042	1338	1325	2663	93.4	86.0	89.8	62.2	46.1	54.2
South Dum-Dum	200298	192146	392444	53416	51118	104534	93.4	85.9	89.8	92.5	84.2	88.4
Bidhannagar (M)	83220	81001	164221	24338	23025	47363	88.7	80.6	84.7	72.0	55.9	64.2
Rajarhat Gopalpur (M)	140218	131593	271811	13299	12499	25798	89.1	79.2	84.3	78.2	62.6	70.6
<b>24 Parganas (South)</b>												
Budge-Budge (M)	41165	34366	75531	14506	11397	25903	81.7	70.8	76.8	77.2	67.0	72.7

TABLE 18.5  
Town-wise General and Slum Population with Literacy Rate in West Bengal, 2001 - Contd.

District /Town	General Population			Slum Population			Literacy Rate (Per cent)					
	Male	Female	Total	Male	Female	Total	General			Slum		
							Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<b>Kolkata</b>												
Kolkata (M.Corp.)	2500040	2072836	4572876	822687	662631	1485309	83.8	77.3	80.9	77.7	67.8	73.3
<b>Nadia</b>												
Krishnanagar (M)	70576	68534	139110	10828	10338	21166	90.0	82.1	86.1	80.4	69.2	74.9
Nawadwip (M)	58287	56729	115016	25064	24264	49328	88.2	76.6	82.5	82.4	67.3	75.0
Ranaghat (M)	35052	33697	68749	2504	2460	4964	93.8	86.1	90.0	87.1	73.6	80.5
Chakdah (M)	44239	42760	86999	27577	26653	54230	92.1	81.9	87.1	90.2	78.6	84.5
Kalyani (M)	41966	40169	82135	20281	19181	39462	84.3	72.0	78.3	75.3	58.0	66.9
Gayeshpur(M)	28207	26841	55048	7443	6844	14287	91.9	81.6	86.9	87.6	77.0	82.5
<b>Murshidabad</b>												
Jangipur (M)	38192	36266	74458	8023	7686	15709	80.1	66.2	73.3	72.2	57.5	65.0
Berhampur (M)	81737	78406	160143	15658	15754	31412	89.8	81.6	85.8	73.6	59.7	66.6
<b>Uttar Dinajpur</b>												
Raiganj (M)	87458	77754	165212	35271	31904	67175	88.7	80.0	84.6	83.6	72.7	78.4
<b>Dakshin Dinajpur</b>												
Balurghat (M)	68871	66866	135737	20611	19911	40522	89.8	82.1	86.0	80.7	68.5	74.7
<b>Malda</b>												
English Bazar (M)	82845	78611	161456	30048	28066	58114	87.3	78.6	83.0	78.4	65.3	72.1

TABLE 18.5  
Town-wise General and Slum Population with Literacy Rate in West Bengal, 2001 - Concl'd.

District /Town	General Population			Slum Population			Literacy Rate (Per cent)					
	Male	Female	Total	Male	Female	Total	General			Slum		
							Male	Female	Total	Male	Female	Total
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
<b>Jalpaiguri</b>												
Jalpaiguri (M)	50629	49719	100348	2411	2366	4777	91.0	83.1	87.1	77.6	62.1	70.0
Siliguri (M. Corp.) - Part	98750	89022	187772	*	*	*	81.9	69.1	75.9	*	*	*
Alipurduar (M)	37303	35696	72999	14432	13938	28370	90.6	81.7	86.2	90.8	82.4	86.7
<b>Darjeeling</b>												
Darjeeling (M)	55963	51234	107197	4360	3969	8329	93.5	85.8	89.8	88.4	78.4	83.6
Siliguri (M. Corp.) - Part	151895	132707	284602	93326	81686	175012	83.3	74.5	79.3	75.2	60.0	68.2

M. Corp.= Municipal Corporation.

Notes : 1) Population is in number.

2) The figures for population (General) and literacy (General) have been revised on the basis of final Census data.

3) Final Census figures for slum population and literacy rate among slum dwellers have been revised on the basis of final Census data.

\* Figures are included in Siliguri (M.Corp.) Part under Darjeeling.

Source : Census of India 2001, Series-20  
West Bengal.



**19 MISCELLANEOUS**

1. This section presents some statistical information regarding incidence of fire in West Bengal. These data are collected from the Directorate of Fire Services, Govt. of West Bengal.
2. Countrywise arrival figures for Foreign Nationals in Netaji Subhas Chandra Bose International Airport, Kolkata have been collected from Regional Tourist office, Govt. of India and a table showing those figures is included in this section.
3. Foreign exchange rates in rupees collected from Reserve Bank of India are furnished in this section.

## MISCELLANEOUS

TABLE 19.1  
Incidence of Fire in West Bengal

Year/Month	Number of fires attended	Value of properties involved (Rs. lakh)	Value of properties damaged (Rs. lakh)	Value of properties salvaged (Rs. lakh)	P.C. of properties salvaged to involved	Number of special calls attended
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1980	3880	1971	414	1557	79	744
1985	5691	32300	3415	28885	89	1665
1990	5794	7168	889	6279	88	1843
1995	5549	50506	5223	45283	90	1437
2000	5745	25724	4494	21230	83	1715
2001	5695	32700	5926	26774	82	1706
2002	6220	20237	2998	17239	85	1987
2003	6128	29394	3340	26054	89	2269
2004	7185	22105	2937	19168	87	2651
2005	7295	20231	3999	16232	80	2706
2006	8305	36048	10969	25079	70	2961
2007	7616	16402	5523	11079	68	2877
<b>2005:</b>						
January	575	1531	284	1247	81	198
February	799	579	170	409	71	171
March	796	824	266	558	68	285
April	765	1082	421	661	61	209
May	685	974	364	610	63	286
June	659	908	247	661	73	237
July	370	3207	263	2944	92	194
August	377	3749	147	3602	96	221
September	419	1334	230	1104	83	198
October	525	521	208	313	61	202
November	624	3334	689	2645	79	247
December	701	2188	710	1478	68	258
<b>2006:</b>						
January	751	4394	1187	3207	73	211
February	946	12020	6375	5645	47	221
March	1385	8712	493	8219	94	203
April	949	1583	705	878	55	331
May	677	3097	388	2709	87	260
June	415	792	227	565	71	236
July	449	485	79	406	84	203
August	393	615	174	441	72	261
September	487	671	186	485	72	283
October	609	1077	259	818	76	260
November	537	1184	218	966	82	247
December	707	1418	678	740	52	245
<b>2007:</b>						
January	845	1216	554	862	71	230
February	649	2677	616	2061	77	206
March	862	772	291	481	62	197
April	847	843	351	492	58	252
May	659	1200	408	792	66	257
June	558	3943	2000	1943	49	256
July	408	1366	164	1202	88	302
August	414	684	156	528	77	242
September	494	671	146	525	78	244
October	514	756	197	559	74	254
November	688	1352	421	931	69	255
December	678	922	219	703	76	182

Source : Directorate of Fire Services,  
West Bengal.

TABLE 19.2  
Countrywise Foreign Tourist Arrival in West Bengal

Sl. No. (1)	Country of Origin (2)	2001 (3)	2002 (4)	2003 (5)	2004 (6)	2005 (7)	2006 (8)	2007 (9)
1.	United Kingdom	18063	31450	27665	30538	35659	44574	45911
2.	U.S.A.	17040	30635	29627	25276	29520	36900	38007
3.	Sri Lanka	1097	8201	11139	12128	13118	16397	16888
4.	France	5951	13787	14259	15624	18068	22585	23535
5.	Germany	7646	15074	16673	19986	23259	29074	29946
6.	Japan	15339	30560	33724	37009	42660	53325	54924
7.	Italy	2540	3950	10523	11567	13468	16835	17340
8.	Malaysia	1568	5085	7382	6919	7982	9977	10276
9.	Saudi Arabia	355	1799	2260	2446	2844	3555	3661
10.	Canada	6444	10125	13366	14570	17001	21251	21888
11.	Australia	6769	12511	14517	16014	18466	23082	23774
12.	Singapore	4387	8478	11229	12324	14473	18091	18633
13.	U.A.E.	482	1456	1942	2108	2453	3066	3157
14.	Switzerland	2034	5608	4026	4388	5130	6412	6699
15.	Iran	135	584	1177	1269	1482	1852	1907
16.	Bangladesh	112138	191154	297169	303744	353305	441631	454879
17.	Nepal	4050	4455	2970	3204	3730	4662	4801
18.	Thailand	1575	1732	3964	4373	5040	6300	6489
19.	Burma	1030	1133	2205	2881	3360	4200	4326
20.	Sweden	534	588	727	780	1005	1256	1293
21.	China	3500	3850	926	1744	2073	2591	2668
22.	Korea	1250	1760	2399	2398	2847	3559	3665
23.	Netherland	675	743	1149	1025	1194	1492	1536
24.	Spain	525	578	1055	1774	2078	2597	2674
25.	Bhutan	750	825	1760	2637	3083	3854	3969
26.	Israel	425	470	490	376	450	563	579
27.	Ireland	310	350	555	601	737	926	953
28.	New Zealand	291	320	603	750	930	1162	1196
29.	Russia	835	920	980	1078	1450	1812	1866
30.	Others	66354	135785	188996	236145	268774	335967	347252
	Total	284092	523966	705457	775676	895639	1119548	1154692

Source : Tourism Department,  
Government of West Bengal.

TABLE 19.3  
**Foreign Exchange Rates**  
 (At the end of the month)

Month/Year	Units of foreign currency per Rs. 100.00				Buying Spot
	Pound Sterling	U.S. Dollar	Euro*	Japanese Yen	
(1)	(2)	(3)	(4)	(5)	
<b>2005 :</b>					
January	1.2140	2.2889	1.7579	236.97	
February	1.1921	2.2917	1.7274	239.65	
March	1.2181	2.2857	1.7676	245.11	
April	1.1967	2.2915	1.7668	241.23	
May	1.2611	2.2894	1.8479	247.80	
June	1.2708	2.2983	1.9001	253.08	
July	1.3104	2.2996	1.8968	257.78	
August	1.2724	2.2709	1.8586	252.94	
September	1.2857	2.2735	1.8839	256.64	
October	1.2487	2.2168	1.8376	256.39	
November	1.2652	2.1772	1.8466	259.86	
December	1.2842	2.2193	1.8678	260.23	
<b>2006 :</b>					
January	1.2829	2.2694	1.8763	266.72	
February	1.2941	2.2507	1.8983	261.63	
March	1.2856	2.2422	1.8459	263.09	
April	1.2337	2.2232	1.7736	253.92	
May	1.1440	2.1540	1.6724	240.96	
June	1.1845	2.1701	1.7087	249.02	
July	1.1545	2.1510	1.6868	246.03	
August	1.1270	2.1487	1.6749	252.25	
September	1.1620	2.1763	1.7151	256.67	
October	1.1688	2.2212	1.7468	261.05	
November	1.1468	2.2344	1.6969	259.67	
December	1.1505	2.2604	1.7159	268.71	
<b>2007 :</b>					
January	1.1539	2.2640	1.7468	274.84	
February	1.1504	2.2576	1.7074	267.17	
March	1.1685	2.2941	1.7200	270.09	
April	1.2153	2.4219	1.7798	289.27	
May	1.2434	2.4552	1.8271	298.75	
June	1.2252	2.4540	1.8252	302.87	
July	1.2196	2.4740	1.8053	294.29	
August	1.2132	2.4420	1.7889	283.73	
September	1.2458	2.5170	1.7767	290.11	
October	1.2295	2.5436	1.7620	291.78	
November	1.2236	2.5208	1.7109	278.20	
December	1.2698	2.5374	1.7207	284.09	
<b>2008 :</b>					
January	1.2758	2.5387	1.7029	270.18	
February	1.2604	2.5050	1.6498	262.50	

\* With the introduction of Euro from January 1, 1999, the Buying Rates of Rupees per Deutsche Mark (FEDAI indicative rates) has been replaced by Rupees per Euro.

Source : Reserve Bank of India Bulletin.

## 20 NATIONAL COMPARISON

1. This chapter presents data on inter-state comparison regarding demographic features and vital statistics released by Directorate of Census Operation and Registrar General of India respectively.
2. Performance in foodgrains production in major states collected from Department of Agriculture, Govt. of India and progress of the major states in the industrial sector as revealed from ASI reports have been incorporated in this section. Statewise sale of electricity, which undoubtedly is a major indicator of economic activities especially in industry sector, has also been furnished here.
3. The statewise data on Net State Domestic Product (NSDP) and Per Capita Income collected from the press releases / brochure of respective states have been presented here. This chapter also includes data on some important fiscal indicators like statewise revenue receipts , revenue expenditure etc. of the state compiled from R.B.I. publications.
4. The Statewise percentage of population below poverty line estimated by Planning Commission, Government of India have been furnished in this chapter. Estimated per capita consumer expenditure by states as revealed from NSS Report on Household Consumer Expenditure in the different rounds have also been included here. The regional estimates of per capita consumer expenditure over time reflect the change in the level of consumer expenditure in both rural and urban areas.
5. Some other relevant statistics like cheque clearance, drinking water facilities and criminal activities by major states have been incorporated in this section.

## NATIONAL COMPARISON

TABLE 20.1

Area, Population, Sex-ratio, Population Density and Literacy Rate in States And Union Territories of India, 2001

State UT Code	India States/Union Territories*	Area (sq. km)	Population 2001			Sex Ratio (females per 1000 males)	Population Density (per sq. km.)	Literacy Rate (per cent)
			Persons	Male	Female			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	INDIA	3287240†	1028737436	532223090	496514346	933	324	65.38
1.	Jammu & Kashmir	222236	10143700	5360926	4782774	892	100	55.5
2.	Himachal Pradesh	55673	6077900	3087940	2989960	968	109	76.5
3.	Punjab	50362	24358999	12985045	11373954	876	484	69.7
4.	Chandigarh*	114	900635	506938	393697	777	7900	81.9
5.	Uttaranchal	53483	8489349	4325924	4163425	962	159	71.6
6.	Haryana	44212	21144564	11363953	9780611	861	478	67.9
7.	Delhi*	1483	13850507	7607234	6243273	821	9340	81.7
8.	Rajasthan	342239	56507188	29420011	27087177	921	165	60.4
9.	Uttar Pradesh	240928	166197921	87565369	78632552	898	690	56.3
10.	Bihar	94163	82998509	43243795	39754714	919	881	47.0
11.	Sikkim	7096	540851	288484	252367	875	76	68.8
12.	Arunachal Pradesh	83743	1097968	579941	518027	893	13	54.3
13.	Nagaland	16579	1990036	1047141	942895	900	120	66.6
14.	Manipur	22327	2293896	1161952	1131944	978	103	70.5
15.	Mizoram	21081	888573	459109	429464	935	42	88.8
16.	Tripura	10486	3199203	1642225	1556978	948	305	73.2
17.	Meghalaya	22429	2318822	1176087	1142735	972	103	62.6
18.	Assam	78438	26655528	13777037	12878491	935	340	63.3
19.	West Bengal	88752	80176197	41465985	38710212	934	903	68.6
20.	Jharkhand	79614	26945829	13885037	13060792	941	338	53.6
21.	Orissa	155707	36804660	18660570	18144090	972	236	63.1
22.	Chhatisgarh	135191	20833803	10474218	10359585	989	154	64.7
23.	Madhya Pradesh	308245	60348023	31443652	28904371	919	196	63.7
24.	Gujarat	196024	50671017	26385577	24285440	920	258	69.1
25.	Daman & Diu*	112	158204	92512	65692	710	1413	78.2

TABLE 20.1

**Area, Population, Sex-ratio, Population Density and Literacy Rate in States and Union Territories of India - 2001 - Concl'd.**

State UT Code	India States/Union Territories*	Area (sq. km)	Population 2001			Sex Ratio (females per 1000 males)	Population Density (per sq. km.)	Literacy Rate (per cent)
			Persons	Male	Female			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
26.	Dadra & Nagar Haveli*	491	220490	121666	98824	812	449	57.6
27.	Maharashtra	307713	96878627	50400596	46478031	922	315	76.9
28.	Andhra Pradesh	275045	76210007	38527413	37682594	978	277	60.5
29.	Karnataka	191791	52850562	26898918	25951644	965	276	66.6
30.	Goa	3702	1347668	687248	660420	961	364	82.0
31.	Lakshadweep*	32	60650	31131	29519	948	1895	86.7
32.	Kerala	38863	31841374	15468614	16372760	1058	819	90.9
33.	Tamil Nadu	130058	62405679	31400909	31004770	987	480	73.5
34.	Pondicherry*	479	974345	486961	487384	1001	2030	81.2
35.	Andaman & Nicobar Islands	8249	356152	192972	163180	846	43	81.3

\*= U.T.

- Notes : 1. The population of India includes the estimated population of entire Kachchh district, Morvi, Mallya-Miyana and Wankaner talukas of Rajkot district, Jodiya taluka of Jamnagar district of Gujarat State and entire Kinnaur district of Himachal Pradesh where population enumeration of Census of India, 2001 could not be conducted due to natural calamities.
2. For working out the population density of India and Jammu and Kashmir the entire area and population of those areas of Jammu and Kashmir which are under illegal occupation of Pakistan and China have not been taken into account.
3. The literacy rates for India have been worked out by excluding the population and number of literates of areas affected by natural calamities of Gujarat and Himachal Pradesh as per details given in Note 1 above.
4. While working out the percentage decadal growth of population of Jammu and Kashmir the population figures for 1991 have been worked out by interpolation as 1991 Census could not be held there owing to disturbed conditions.
5. Figures shown against Himachal Pradesh have been arrived at after including the estimated figures of entire Kinnaur district of Himachal Pradesh where the population enumeration of Census of India, 2001 could not be conducted due to natural calamity.
6. Figures shown against Gujarat have been arrived at after including the estimated figures of entire Kachchh district, Morvi, Mallya-Miyana and Wankaner talukas of Rajkot district, Jodiya taluka of Jamnagar district of Gujarat State where the population enumeration of Census of India, 2001 could not be conducted due to natural calamity.
7. Literacy rates shown against Himachal Pradesh and Gujarat do not include areas affected by natural calamities, the details of which are given in Note 1 above.
8. † Includes estimated population of Paomata, Moo Maram and Purul Sub-divisions of Senapati districts of Manipur, 2001.

Source : Census of India, 2001(Final).

TABLE 20.2  
Birth Rate in Major States of India

States	(Per thousand)								
	2005			2006			2007		
	Rural	Urban	Combined	Rural	Urban	Combined	Rural	Urban	Combined
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	20.1	16.7	19.1	19.8	16.5	18.9	19.5	16.7	18.7
Assam	26.6	15.3	25.0	26.1	15.4	24.6	25.7	15.5	24.3
Bihar	31.2	23.8	30.4	30.7	23.0	29.9	30.2	22.9	29.4
Gujarat	25.5	21.0	23.7	25.0	21.1	23.5	24.5	20.7	23.0
Haryana	25.7	21.0	24.3	25.1	21.1	23.9	24.5	20.8	23.4
Karnataka	22.1	17.9	20.6	21.5	17.7	20.1	21.2	17.5	19.9
Kerala	15.1	14.8	15.0	15.0	14.6	14.9	14.8	14.5	14.7
Madhya Pradesh	31.6	22.0	29.4	31.2	21.9	29.1	30.5	21.5	28.5
Maharashtra	19.6	18.2	19.0	19.2	17.5	18.5	18.7	17.3	18.1
Orissa	23.2	16.3	22.3	22.8	16.2	21.9	22.4	16.1	21.5
Punjab	18.8	17.0	18.1	18.4	16.8	17.8	18.3	16.4	17.6
Rajasthan	30.2	23.8	28.6	29.7	23.9	28.3	29.2	23.7	27.9
Tamil Nadu	16.9	16.0	16.5	16.5	15.9	16.2	16.0	15.5	15.8
Uttar Pradesh	31.3	26.5	30.4	31.0	26.0	30.1	30.5	25.5	29.5
West Bengal	21.2	12.6	18.8	20.7	12.3	18.4	19.8	12.7	17.9
INDIA	25.6	19.1	23.8	25.2	18.8	23.5	24.7	18.6	23.1

Note : Birth rate is number of live birth per thousand population.

Source : Registrar General of India.



TABLE 20.3  
Death Rate by Sex and Residence in Major States of India, 2004

India/States	(Per thousand)								
	Rural			Urban			Combined		
	Person	Male	Female	Person	Male	Female	Person	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	7.9	8.9	6.8	5.0	5.6	4.3	7.0	8.0	6.1
Assam	9.3	10.2	8.4	5.5	6.3	4.7	8.8	9.6	7.9
Bihar	8.3	8.8	7.8	5.7	5.8	5.6	8.1	8.5	7.6
Gujarat	7.8	8.7	6.9	5.5	5.4	5.5	6.9	7.3	6.3
Haryana	7.1	7.8	6.3	5.6	5.8	5.4	6.6	7.2	6.0
Kaamataka	7.8	8.6	7.0	5.3	6.5	4.1	6.9	7.8	6.0
Kerala	6.0	7.1	4.9	6.4	7.4	5.4	6.1	7.2	5.0
Madhya Pradesh	10.1	10.2	9.9	6.4	6.4	6.3	9.2	9.3	9.1
Maharashtra	6.8	7.3	6.4	5.4	5.8	5.0	6.2	6.6	5.8
Orissa	10.0	10.9	9.2	7.2	7.0	7.4	9.6	10.3	8.9
Punjab	6.9	7.2	6.6	5.6	5.7	5.4	6.4	6.7	6.2
Rajasthan	7.3	7.9	6.7	6.1	6.5	5.7	7.0	7.5	6.5
Tamil Nadu	8.1	8.7	7.4	6.7	7.4	6.1	7.5	8.1	6.9
Uttar Pradesh	9.5	9.7	9.3	6.2	6.1	6.3	8.8	9.0	8.7
West Bengal	6.4	7.1	5.6	6.0	6.4	5.6	6.3	6.9	5.6
India	8.2	8.7	7.6	5.8	6.1	5.4	7.5	8.0	7.0

TABLE 20.3- Contd.  
**Death Rate by Sex and Residence in Major States of India, 2005**

India/States	Rural			Urban			Combined		
	Person	Male	Female	Person	Male	Female	Person	Male	Female
(1)	(11)	(12)	(19)	(14)	(15)	(19)	(17)	(18)	(19)
Andhra Pradesh	7.9	8.4	7.4	5.9	6.1	5.7	7.3	7.7	6.9
Assam	9.2	9.8	8.5	5.6	6.6	4.6	8.7	9.3	7.9
Bihar	8.3	8.4	8.1	6.6	6.5	6.7	8.1	8.2	8.0
Gujarat	8.0	8.8	7.2	5.8	5.9	5.7	7.1	7.6	6.6
Haryana	7.0	7.4	6.5	5.8	5.8	5.8	6.7	7.0	6.3
Kaamataka	7.9	8.3	7.5	5.6	6.3	4.9	7.1	7.6	6.6
Kerala	6.3	7.6	5.2	6.5	7.8	5.3	6.4	7.6	5.2
Madhya Pradesh	9.8	10.1	9.5	6.1	6.4	5.7	9.0	9.2	8.6
Maharashtra	7.4	8.3	6.5	5.7	6.2	5.1	6.7	7.4	5.9
Orissa	9.9	10.5	9.2	7.0	7.2	6.8	9.5	10.1	8.8
Punjab	7.2	7.8	6.6	5.8	6.2	5.4	6.7	7.2	6.1
Rajasthan	7.2	7.2	7.2	6.2	6.5	5.9	7.0	7.0	6.9
Tamil Nadu	8.2	8.7	7.6	6.2	7.1	5.4	7.4	8.0	6.7
Uttar Pradesh	9.1	9.2	9.1	6.8	7.0	6.5	8.7	8.8	8.6
West Bengal	6.3	6.8	5.7	6.6	7.5	5.6	6.4	7.0	5.7
India	8.1	8.5	7.7	6.0	6.5	5.5	7.6	8.0	7.1

TABLE 20.3 - Contd.  
**Death Rate by Sex and Residence in Major States of India, 2006**

(Per thousand)

India/States	Rural			Urban			Combined		
	Person	Male	Female	Person	Male	Female	Person	Male	Female
(1)	(23)	(21)	(22)	(23)	(24)	(23)	(23)	(27)	(23)
Andhra Pradesh	7.9	9.4	6.5	5.8	6.5	5.1	7.3	8.5	6.1
Assam	9.2	9.7	8.7	5.8	6.7	4.8	8.7	9.2	8.1
Bihar	7.8	7.6	8.1	6.3	6.0	6.6	7.7	7.4	7.9
Gujarat	8.2	8.8	7.6	5.9	6.2	5.6	7.3	7.8	6.8
Haryana	6.9	7.7	6.0	5.6	6.5	4.5	6.5	7.3	5.6
Karnataka	8.0	8.9	7.2	5.5	6.3	4.6	7.1	8.0	6.3
Kerala	6.8	7.7	5.9	6.5	7.0	6.0	6.7	7.5	5.9
Madhya Pradesh	9.6	9.8	9.5	6.3	6.7	5.8	8.9	9.1	8.6
Maharashtra	7.4	7.8	6.9	5.8	6.7	4.9	6.7	7.3	6.1
Orissa	9.7	10.2	9.2	6.9	7.5	6.2	9.3	9.8	8.8
Punjab	7.4	7.9	6.7	5.8	6.6	4.9	6.8	7.4	6.1
Rajasthan	7.2	7.7	6.7	6.1	6.2	5.9	6.9	7.4	6.5
Tamil Nadu	8.3	9.2	7.4	6.4	7.3	5.5	7.5	8.4	6.6
Uttar Pradesh	9.1	9.2	8.9	6.6	6.8	6.4	8.6	8.8	8.5
West Bengal	6.2	6.7	5.7	6.3	7.2	5.3	6.2	6.8	5.6
India	8.1	8.5	7.6	6.0	6.6	5.4	7.5	8.0	7.0

TABLE 20.3 - Concl'd.  
**Death Rate by Sex and Residence in Major States of India, 2007**

(Per thousand)

India/States (1)	Rural			Urban			Combined		
	Person (29)	Male (30)	Female (31)	Person (32)	Male (33)	Female (34)	Person (35)	Male (36)	Female (37)
Andhra Pradesh	8.0	8.9	7.2	5.7	6.2	5.3	7.4	8.1	6.6
Assam	9.1	9.0	9.2	5.7	6.8	4.6	8.6	8.7	8.5
Bihar	7.6	7.7	7.6	6.2	6.5	5.9	7.5	7.6	7.4
Gujarat	8.1	8.7	7.4	5.8	6.1	5.5	7.2	7.6	6.7
Haryana	7.0	8.1	5.8	5.7	6.4	4.8	6.6	7.6	5.5
Kaamataka	8.3	9.2	7.4	5.4	6.3	4.5	7.3	8.2	6.4
Kerala	6.9	8.1	5.9	6.4	6.9	6.0	6.8	7.8	5.9
Madhya Pradesh	9.4	9.9	8.8	6.2	6.7	5.6	8.7	9.2	8.1
Maharashtra	7.3	8.0	6.6	5.7	6.2	5.2	6.6	7.2	6.1
Orissa	9.5	9.7	9.3	7.0	8.2	5.8	9.2	9.5	8.8
Punjab	7.7	8.4	6.9	5.9	6.5	5.2	7.0	7.7	6.3
Rajasthan	7.0	7.4	6.7	6.0	6.3	5.6	6.8	7.1	6.4
Tamil Nadu	8.0	8.8	7.1	6.3	6.7	5.9	7.2	7.9	6.6
Uttar Pradesh	9.0	9.3	8.5	6.5	7.1	5.9	8.5	8.9	8.0
West Bengal	6.3	6.9	5.6	6.4	7.1	5.6	6.3	6.9	5.6
India	8.0	8.5	7.4	6.0	6.5	5.4	7.4	8.0	6.9

Note: Death rate is number of death per thousand Population.

Source : Registrar General of India.

TABLE 20.4  
**Infant Mortality Rate by Sex and Residence in Major States of India, 2004**

(Per thousand live birth)

India/States	Rural			Urban			Combined		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	65	64	66	39	42	35	59	59	58
Assam	69	80	57	38	37	40	66	76	55
Bihar	63	61	65	47	44	50	61	60	63
Gujarat	62	62	62	38	30	48	53	50	57
Haryana	66	63	69	47	30	67	61	55	68
Karnataka	54	52	57	38	44	31	49	49	49
Kerala	13	15	11	9	9	9	12	14	11
Madhya Pradesh	84	88	80	56	58	53	79	82	75
Maharashtra	42	34	53	27	28	26	36	31	42
Orissa	80	78	81	58	54	63	77	76	79
Punjab	50	42	60	36	28	46	45	37	55
Rajasthan	74	70	79	42	49	33	67	66	69
Tamil Nadu	45	46	44	35	39	30	41	43	38
Uttar Pradesh	75	75	75	53	51	55	72	71	72
West Bengal	42	48	35	32	33	32	40	45	34
India	64	64	63	40	39	40	58	58	58

TABLE 20.4 - Contd.  
**Infant Mortality Rate by Sex and Residence in Major States of India, 2005**

(Per thousand live birth)

India/States (1)	Rural			Urban			Combined		
	Total (11)	Male (12)	Female (13)	Total (14)	Male (15)	Female (16)	Total (17)	Male (18)	Female (19)
Andhra Pradesh	63	62	64	39	38	40	57	56	58
Assam	71	69	72	39	36	43	68	66	69
Bihar	62	61	63	47	45	50	61	60	62
Gujarat	63	61	64	37	36	38	54	52	55
Haryana	64	55	76	45	40	52	60	51	70
Karnataka	54	54	55	39	37	42	50	48	51
Kerala	15	15	16	12	11	14	14	14	15
Madhya Pradesh	80	77	84	54	52	56	76	72	79
Maharashtra	41	40	42	27	25	29	36	34	37
Orissa	78	77	79	55	50	61	75	74	77
Punjab	49	46	51	37	32	43	44	41	48
Rajasthan	75	71	79	43	37	49	68	64	72
Tamil Nadu	39	38	40	34	30	39	37	35	39
Uttar Pradesh	77	75	79	54	53	55	73	71	75
West Bengal	40	40	40	31	28	35	38	38	39
India	64	62	66	40	37	43	58	56	61

TABLE 20.4 - Contd.  
**Infant Mortality Rate by Sex and Residence in Major States of India, 2006**

(Per thousand live birth)

India/States (1)	Rural			Urban			Combined		
	Total (23)	Male (21)	Female (22)	Total (23)	Male (24)	Female (23)	Total (23)	Male (27)	Female (23)
Andhra Pradesh	62	61	63	38	37	41	56	55	58
Assam	70	69	71	42	41	43	67	67	68
Bihar	62	59	64	45	43	47	60	58	63
Gujarat	62	60	64	37	36	37	53	52	54
Haryana	62	61	62	45	45	45	57	57	58
Karnataka	53	50	57	36	36	35	48	48	50
Kerala	16	15	17	12	11	14	15	14	16
Madhya Pradesh	79	77	81	52	50	54	74	72	77
Maharashtra	42	41	42	26	25	27	35	35	36
Orissa	76	75	76	53	52	54	73	73	74
Punjab	48	41	57	36	34	38	44	39	50
Rajasthan	74	72	76	41	40	42	67	65	69
Tamil Nadu	39	38	41	38	33	33	37	36	37
Uttar Pradesh	75	74	76	53	51	54	71	70	73
West Bengal	40	39	42	29	27	31	38	37	40
India	62	61	64	39	37	40	57	56	59

TABLE 20.4 - Concl'd.  
**Infant Mortality Rate by Sex and Residence in Major States of India, 2007**

(Per thousand live birth)

India/States	Rural			Urban			Combined		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
(1)	(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)
Andhra Pradesh	60	60	61	37	36	38	54	54	55
Assam	68	67	70	41	40	42	66	64	67
Bihar	59	59	59	44	42	47	58	57	58
Gujarat	60	59	62	36	34	38	52	50	54
Haryana	60	59	61	44	44	44	55	55	56
Karnataka	52	52	53	35	34	36	47	46	47
Kerala	14	13	14	10	9	11	13	12	13
Madhya Pradesh	77	77	77	50	50	51	72	72	72
Maharashtra	41	41	42	24	21	26	34	33	35
Orissa	73	72	74	52	49	55	71	70	72
Punjab	47	45	50	35	35	36	43	42	45
Rajasthan	72	70	74	40	39	41	65	63	67
Tamil Nadu	38	38	39	31	30	33	35	34	36
Uttar Pradesh	72	71	74	51	50	51	69	67	70
West Bengal	39	38	39	29	29	29	37	36	37
India	61	60	61	37	36	39	55	55	56

Note : Infant Mortality rate is number of Infant death per thousand live births.

Source : Registrar General of India.



TABLE 20.5  
Child Mortality by Major State of India, 2004

States	Neonatal Mortality Rate			Postneonatal Mortality Rate			Child Mortality Rate		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	36	42	17	23	23	22	14	-	-
Assam	35	36	22	31	33	16	21	-	-
Bihar	33	34	20	28	29	27	17	-	-
Gujarat	37	42	27	17	20	10	16	-	-
Haryana	31	33	27	30	33	19	18	-	-
Karnataka	25	31	12	24	23	26	13	-	-
Kerala	9	10	7	3	3	2	3	-	-
Madhya Pradesh	50	53	34	29	31	21	27	-	-
Maharashtra	26	32	18	10	10	9	9	-	-
Orissa	49	50	35	29	29	23	22	-	-
Punjab	30	34	23	15	16	13	12	-	-
Rajasthan	42	45	31	25	29	10	21	-	-
Tamil Nadu	29	35	20	12	9	15	10	-	-
Uttar Pradesh	50	53	33	22	22	20	24	-	-
West Bengal	29	32	17	11	10	15	10	-	-
India	37	41	24	21	22	16	17	-	-

TABLE 20.5 - Contd.

**Child Mortality by Major State of India, 2005**

States	Neonatal Mortality Rate			Postneonatal Mortality Rate			Child Mortality Rate		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
(1)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
Andhra Pradesh	35	43	11	22	20	28	15	17	9
Assam	33	35	18	34	36	21	20	21	9
Bihar	32	34	18	29	29	30	20	21	15
Gujarat	36	40	27	18	23	9	16	20	9
Haryana	35	38	27	25	27	18	18	20	13
Karnataka	28	34	15	21	20	24	13	16	8
Kerala	11	11	10	3	4	2	3	4	3
Madhya Pradesh	51	54	36	25	26	18	25	27	14
Maharashtra	25	30	19	10	12	9	9	10	7
Orissa	53	56	32	22	22	23	21	23	13
Punjab	30	33	23	15	15	13	11	13	9
Rajasthan	43	47	25	25	27	17	20	23	11
Tamil Nadu	26	31	19	11	8	15	9	10	8
Uttar Pradesh	45	48	33	28	30	21	25	26	18
West Bengal	30	32	20	9	8	11	10	11	6
India	37	41	23	22	23	17	17	19	10

TABLE 20.5 - Concl'd.  
**Child Mortality by Major State of India, 2006**

States (1)	Neonatal Mortality Rate			Postneonatal Mortality Rate			Child Mortality Rate		
	Total (20)	Rural (21)	Urban (22)	Total (23)	Rural (24)	Urban (25)	Total (26)	Rural (27)	Urban (28)
Andhra Pradesh	33	41	10	23	21	28	15	18	8
Assam	35	36	19	33	34	23	20	21	10
Bihar	32	34	15	28	28	30	19	19	12
Gujarat	38	41	31	15	21	5	16	20	10
Haryana	34	38	25	23	24	20	16	18	12
Karnataka	28	33	15	20	20	20	13	15	8
Kerala	10	12	7	5	4	5	3	3	3
Madhya Pradesh	51	54	37	24	25	15	24	27	14
Maharashtra	27	33	18	9	9	8	9	10	7
Orissa	52	54	32	21	21	21	22	23	12
Punjab	30	34	24	14	14	13	11	13	8
Rajasthan	45	50	24	22	24	17	22	26	11
Tamil Nadu	24	29	17	13	10	16	9	10	8
Uttar Pradesh	46	49	38	25	26	20	24	25	17
West Bengal	28	30	20	10	10	9	10	11	6
India	37	41	23	20	22	16	17	19	10

- Notes : 1. Neonatal Mortality Rate = Number of infants dying within the 1st month of life (under 28 days) per 1000 live births in a year.
2. Postneonatal Mortality Rate = Number of infants dying between 28 days and 1 year of age per 1000 live births in a year.
3. Child Mortality Rate = The probability of dying between the first and fifth birth days.
4. Under five Mortality Rate = Number of children dying under five years of age per 1000 live births in a year.

Source : Registrar General of India.

TABLE 20.6  
Percentage Distribution of Live Births by Type of Medical Attention Received by the Mother at Delivery by Residence, India and Major States, 2004

(Per Cent)

India and Major States (1)	Govt. Hospital			Private Hospital			Qualified professional			Untrained functionary and others		
	Total (2)	Rural (3)	Urban (4)	Total (5)	Rural (6)	Urban (7)	Total (8)	Rural (9)	Urban (10)	Total (11)	Rural (12)	Urban (13)
Andhra Pradesh	24.0	19.7	37.6	29.9	22.6	52.8	28.5	36.3	4.0	17.6	21.4	5.6
Assam	16.1	13.8	41.8	7.9	6.9	19.3	24.6	24.9	20.9	51.3	54.4	17.9
Bihar	11.7	11.4	14.8	9.5	8.1	25.6	19.0	19.2	16.4	59.8	61.3	43.3
Gujarat	28.7	20.7	43.8	23.0	14.6	38.8	30.3	40.7	10.6	18.0	24.0	6.8
Haryana	15.9	12.7	25.5	16.2	11.7	29.5	47.4	52.1	33.6	20.5	23.6	11.4
Himachal Pradesh	26.4	23.2	73.4	6.1	6.2	5.8	30.0	31.5	8.7	37.4	39.2	12.2
Karnataka	41.3	32.8	61.1	17.3	11.8	30.0	22.3	30.3	3.4	19.2	25.1	5.5
Kerala	44.6	47.6	34.6	54.3	50.9	65.4	0.2	0.2	0.0	1.0	1.2	0.0
Madhya Pradesh	14.7	6.9	50.5	6.9	5.3	14.0	27.8	30.4	15.6	50.6	57.3	19.9
Maharashtra	33.9	18.5	57.2	22.4	16.7	31.1	15.0	22.5	3.6	28.7	42.3	8.1
Orissa	23.0	18.7	58.3	2.9	2.3	8.1	20.6	21.7	11.5	53.5	57.3	22.2
Punjab	17.9	16.7	20.0	23.7	12.3	44.0	52.6	65.7	29.2	5.8	5.3	6.8
Rajasthan	17.3	11.7	38.9	5.6	4.3	10.8	28.2	27.3	31.6	48.9	56.7	18.7
Tamil Nadu	51.4	45.5	60.2	23.0	12.8	38.3	18.5	30.4	0.5	7.2	11.3	1.0
Uttar Pradesh	9.2	6.9	20.5	4.9	2.1	18.6	38.8	39.9	33.1	47.2	51.1	27.7
West Bengal	37.0	31.6	60.9	6.9	4.8	16.2	14.6	16.2	7.7	41.5	47.4	15.2
India	21.4	15.5	42.8	12.4	8.4	26.9	26.1	29.1	15.2	40.1	47.0	15.1

TABLE 20.6 - Contd.

## Percentage Distribution of Live Births by Type of Medical Attention Received by the Mother at Delivery by Residence, India and Major States, 2005

(Per Cent)

India and Major States (1)	Govt. Hospital			Private Hospital			Qualified professional			Untrained functionary and others		
	Total (2)	Rural (3)	Urban (4)	Total (5)	Rural (6)	Urban (7)	Total (8)	Rural (9)	Urban (10)	Total (11)	Rural (12)	Urban (13)
Andhra Pradesh	24.5	20.0	37.8	31.0	23.5	53.1	28.6	36.8	4.7	15.8	19.7	4.5
Assam	16.4	13.9	42.1	8.2	7.1	19.8	25.9	26.3	21.5	49.5	52.7	16.6
Bihar	12.1	11.8	15.0	9.7	8.2	25.8	19.3	19.5	17.1	58.9	60.4	42.1
Gujarat	29.2	21.2	44.1	23.3	14.9	39.2	30.6	41.1	10.9	16.9	22.8	5.8
Haryana	16.3	13.0	25.6	16.6	11.9	30.1	47.5	52.2	34.4	19.6	23.0	9.9
Himachal Pradesh	26.6	23.4	73.7	6.4	6.4	6.1	30.4	31.8	9.3	36.6	38.3	10.9
Karnataka	41.8	33.1	61.6	17.6	11.9	30.4	22.4	30.6	3.7	18.2	24.4	4.2
Kerala	44.6	47.7	34.6	54.4	51.0	65.4	0.2	0.3	0.0	0.8	1.0	0.0
Madhya Pradesh	15.4	7.8	51.1	7.0	5.4	14.7	28.2	30.7	16.2	49.4	56.1	17.9
Maharashtra	34.7	18.7	57.9	22.9	17.0	31.6	15.0	22.8	3.7	27.4	41.6	6.9
Orissa	23.0	18.8	58.6	3.2	2.5	8.7	21.8	23.0	11.6	52.1	55.6	21.1
Punjab	18.2	16.9	20.5	23.7	12.5	44.4	53.2	65.9	29.7	4.9	4.7	5.3
Rajasthan	17.7	11.8	40.1	5.8	4.4	11.2	28.4	27.6	31.7	48.1	56.2	17.0
Tamil Nadu	51.6	45.7	60.3	23.3	12.9	38.4	18.5	30.8	0.5	6.6	10.6	0.8
Uttar Pradesh	9.3	7.0	20.8	5.2	2.4	18.9	39.0	40.2	33.3	46.4	50.4	27.0
West Bengal	37.2	31.8	61.3	7.1	4.9	16.7	14.8	16.4	8.0	40.9	47.0	14.0
India	21.8	15.8	43.2	12.7	8.6	27.2	26.4	29.4	15.5	39.2	46.3	14.0

TABLE 20.6 - Concl'd.  
**Percentage Distribution of Live Births by Type of Medical Attention Received by the Mother at Delivery by Residence, India and Major States, 2006**

(Per Cent)

India and Major States (1)	Govt. Hospital			Private Hospital			Qualified professional			Untrained functionary and others		
	Total (2)	Rural (3)	Urban (4)	Total (5)	Rural (6)	Urban (7)	Total (8)	Rural (9)	Urban (10)	Total (11)	Rural (12)	Urban (13)
Andhra Pradesh	24.9	20.4	38.1	31.3	23.7	53.7	28.9	37.0	4.9	15.0	18.9	3.3
Assam	16.7	14.2	42.3	8.4	7.2	20.2	26.0	26.4	22.1	48.9	52.1	15.4
Bihar	12.3	12.0	15.3	10.1	8.7	26.1	19.3	19.5	17.1	58.3	59.7	41.5
Gujarat	29.5	21.5	44.4	23.7	15.2	39.5	30.7	41.3	11.1	16.1	22.1	5.0
Haryana	16.6	13.2	26.1	17.1	12.4	30.1	47.6	52.4	34.6	18.6	22.1	9.3
Himachal Pradesh	27.7	24.6	74.0	6.5	6.5	6.3	30.7	32.1	9.3	35.2	36.8	10.5
Karnataka	42.3	33.5	61.9	18.1	12.2	31.1	23.0	31.6	3.8	16.6	22.7	3.2
Kerala	44.7	47.8	34.6	54.5	51.1	65.4	0.2	0.3	0.0	0.6	0.8	0.0
Madhya Pradesh	15.8	8.5	51.3	7.0	5.4	14.7	28.5	30.9	16.5	48.7	55.2	17.5
Maharashtra	34.9	19.3	58.1	23.2	17.5	31.7	15.3	23.1	3.7	26.5	40.1	6.4
Orissa	23.2	19.1	58.7	3.4	2.8	9.2	22.0	23.1	11.8	51.4	55.0	20.3
Punjab	18.6	17.5	20.7	24.1	12.8	44.6	53.1	66.0	29.8	4.1	3.7	4.9
Rajasthan	17.9	12.1	40.2	6.2	4.8	11.9	28.8	28.0	31.7	47.1	55.1	16.3
Tamil Nadu	52.3	46.4	60.4	23.7	13.0	38.6	18.4	31.2	0.5	5.7	9.3	0.5
Uttar Pradesh	9.4	7.2	20.9	5.6	2.8	19.3	39.5	40.6	33.6	45.5	49.4	26.1
West Bengal	37.5	32.1	61.6	7.3	5.1	17.0	15.1	16.6	8.1	40.2	46.2	13.2
India	22.0	16.1	43.4	12.9	8.8	27.6	26.7	29.7	15.6	38.4	45.4	13.3

Source : Sample Registration System.

TABLE 20.7

**Production of Rice, Wheat, Total Cereals and Foodgrains in some  
Major States in India for the year 2004-05**

Sl.No.	Major States	Rice	Wheat	Total Cereals	(In '000 tonnes)
					Foodgrains
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	9601.0	5.0	12377.0	13396.0
2.	Assam	3470.7	117.5	3556.8	3618.2
3.	Bihar	2472.2	3927.1	7237.5	7704.4
4.	Gujarat	1238.2	1805.5	4778.2	5257.5
5.	Haryana	3023.0	9058.0	12963.0	13109.0
6.	Karnataka	3547.0	145.5	9703.0	10495.0
7.	Kerala	667.1	..	668.0	670.9
8.	Madhya Pradesh	1169.0	7177.0	10675.6	14104.8
9.	Maharashtra	2164.0	1012.3	8876.7	10540.7
10.	Orissa	6466.0	..	6640.1	6889.7
11.	Punjab	10437.0	14698.0	25639.0	25670.7
12.	Rajasthan	150.4	5723.6	10813.4	12150.8
13.	Tamil Nadu	5062.2	..	5930.2	6175.8
14.	Uttar Pradesh	9555.6	22514.0	35461.3	37836.3
15.	West Bengal	14884.9	841.5	15940.0	16107.3
	All India	83131.7	68640.0	185233.3	198362.8

TABLE 20.7

**Production of Rice, Wheat, Total Cereals and Foodgrains in some  
Major States in India for the year 2005-06 -Contd.**

Sl.No.	Major States	Rice	Wheat	Total Cereals	(In '000 tonnes)
					Foodgrains
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	11704.0	9.0	15575.0	16951.0
2.	Assam	3552.5	85.6	3623.8	3677.8
3.	Bihar	3495.5	4350.1	8140.0	8586.8
4.	Gujarat	1298.0	2190.7	5607.0	6154.0
5.	Haryana	3210.0	8857.0	12880.0	12998.1
6.	Karnataka	5744.0	125.8	12525.0	13489.0
7.	Kerala	629.9	..	631.4	638.3
8.	Madhya Pradesh	1656.3	6042.6	9962.4	13195.0
9.	Maharashtra	2695.0	1393.1	10082.0	12087.0
10.	Orissa	6859.0	..	7023.4	7359.7
11.	Punjab	10193.0	14493.0	25158.0	25184.2
12.	Rajasthan	153.0	5465.0	10546.9	11445.0
13.	Tamil Nadu	5220.0	..	5950.2	6127.2
14.	Uttar Pradesh	11133.7	23574.0	38178.7	40410.2
15.	West Bengal	14510.8	773.5	15513.5	15688.0
	All India	91793.4	69350.0	195217.2	208601.6



TABLE 20.7

**Production of Rice, Wheat, Total Cereals and Foodgrains in some  
Major States in India for the year 2006-07 -Concl.**

(In '000 tonnes)					
Sl.No.	Major States	Rice	Wheat	Total Cereals	Foodgrains
(1)	(2)	(3)	(4)	(5)	(6)
1.	Andhra Pradesh	11872.0	9.0	14882.0	16229.0
2.	Assam	2916.0	67.0	3001.0	3060.0
3.	Bihar	4989.3	3911.4	10660.4	11098.6
4.	Gujarat	1390.0	3000.0	5906.0	6499.0
5.	Haryana	3371.0	10055.0	14623.0	14763.0
6.	Karnataka	3446.0	205.0	8706.0	9599.0
7.	Kerala	631.0	–	632.1	640.5
8.	Madhya Pradesh	1368.4	7325.9	10543.9	13747.0
9.	Maharashtra	2569.0	1631.1	10341.1	12645.1
10.	Orissa	6824.7	5.8	6992.9	7344.7
11.	Punjab	10138.0	14596.0	25286.0	25313.1
12.	Rajasthan	169.8	7055.8	12727.5	14208.8
13.	Tamil Nadu	6610.6	–	7972.5	8263.0
14.	Uttar Pradesh	11124.0	25031.0	39239.4	41214.5
15.	West Bengal	14745.9	799.9	15820.5	15974.9
	All India	93355.3	75806.7	203084.6	217282.1

Sources : 1) Department of Agriculture and Co-operation,  
Ministry of Agriculture, Govt. of India.  
2) Economic Review, 2007-08,  
Government of West Bengal.

TABLE 20.8  
Statewise Sales of Electricity by Type of Consumption as on 31st March, 2005 (Utilities)

(In M.K.W.H.)

States	Domestic	Commercial	Low and Medium Tension	High Tension	Railways	Agriculture	Public Services	All other Consumers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	7879.20	1865.70	2494.00	9113.40	1162.30	14160.70	1399.00	603.30
Assam	722.10	227.50	85.50	505.50	22.00	14.30	36.00	246.90
Bihar	1209.30	301.10	140.10	679.00	334.70	1060.50	219.00	7.90
Gujarat	5434.30	2035.90	5935.70	9931.60	477.00	12055.50	977.00	136.90
Haryana	2841.90	755.30	948.20	2531.30	208.50	5682.50	354.00	485.50
Karnataka	4923.80	1925.50	1448.50	5022.00	35.00	9323.80	1986.00	116.80
Kerala	4292.20	1310.80	701.00	2307.70	43.60	200.30	273.00	219.50
Madhya Pradesh	3832.20	815.40	689.10	4023.40	1337.80	5848.80	640.00	15.00
Maharashtra	12662.40	5353.80	4817.70	17862.60	1849.50	10733.30	2178.00	N.A.
Orissa	2663.20	534.80	270.90	3314.20	334.10	183.10	189.00	325.50
Punjab	5063.30	1292.30	1878.80	6840.40	114.60	6468.30	393.00	475.30
Rajasthan	3376.00	1088.90	1484.50	3717.90	235.90	5322.10	1057.00	400.20
Tamil Nadu	11083.00	3769.00	4512.00	9606.00	440.00	9766.00	1103.00	1007.00
Uttar Pradesh	10327.10	2094.40	2385.70	4174.30	627.10	4865.80	905.00	2560.20
West Bengal	5618.80	2089.50	1729.00	6871.20	830.00	833.50	641.00	474.30
All India	95659.50	31381.20	33234.70	10434.60	9495.30	88555.4	14586.00	8867.00

TABLE 20.8 - Contd.  
**Statewise Sales of Electricity by Type of Consumption as on 31st March, 2006 (Utilities)**

(In M.K.W.H.)

States	Domestic	Commercial	Low and Medium Tension	High Tension	Railways	Agriculture	Public Services	All other Consumers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	8616.28	2072.26	2319.21	9763.00	1223.27	14226.20	1465.07	143.29
Assam	911.00	250.00	59.00	588.00	0	24.00	41.00	330.00
Bihar	1221.81	311.41	112.04	670.29	358.76	1153.72	194.30	0
Gujarat	5944.78	2260.03	6274.31	10314.30	501.00	10617.85	1045.44	134.44
Haryana	2974.85	848.84	989.07	2891.64	392.45	6447.78	384.88	496.60
Karnataka	5237.58	2459.81	1515.73	5513.50	38.00	8759.12	2174.10	3.87
Kerala	4685.62	1113.96	901.48	2807.33	58.01	190.50	297.99	135.21
Madhya Pradesh	4085.32	1636.22	700.57	4517.17	1304.28	6439.30	667.26	21.29
Maharashtra	13142.27	5618.87	4900.89	19694.85	1861.40	11093.53	2420.52	0.01
Orissa	2697.11	544.95	266.52	3554.35	317.41	179.00	233.28	310.95
Punjab	5285.68	1409.68	1828.45	7395.66	111.43	7313.85	415.71	500.81
Rajasthan	3525.69	1130.95	1581.13	4240.81	259.50	5623.82	1152.77	499.14
Tamil Nadu	10257.00	3997.00	4958.00	12527.66	450	9926	1179.00	1221.12
Uttar Pradesh	11009.41	3366.48	1410.37	4821.24	623.00	5334.86	998.16	2810.67
West West Bengal	6171.89	2594.43	1861.96	7780.17	844.99	914.12	680.47	109.03
All India	100090.12	35964.59	34340.99	117215.83	9943.89	90292.40	15435.31	8603.80

TABLE 20.8 - Concl'd.  
**Statewise Sales of Electricity by Type of Consumption as on 31st March, 2007 (Utilities)**

(In M.K.W.H.)

States	Domestic	Commercial	Low and Medium Tension	High Tension	Railways	Agriculture	Public Services	All other Consumers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	9937.05	2391.99	2683.06	11263.88	1411.33	16327.92	1691.07	165.95
Assam	1046.49	314.68	59.04	723.56	0	16.78	46.52	368.28
Bihar	1272.92	325.56	116.37	762.09	383.90	787.73	177.30	0
Gujarat	6602.62	2754.14	6732.37	11570.96	520.06	11262.02	1133.87	196.61
Haryana	3134.17	990.17	1028.37	3437.42	423.86	6871.92	439.42	317.64
Karnataka	5831.49	2958.82	1581.44	6689.34	0	11208.08	2297.47	123.92
Kerala	5234.85	1270.17	966.61	2998.13	72.26	221.24	326.96	220.00
Madhya Pradesh	3983.53	903.72	662.19	5457.97	1354.45	7028.24	688.84	20.78
Maharashtra	14255.34	6987.06	5018.29	21994.31	1986.99	9748.60	2264.07	12.58
Orissa	2780.62	592.08	265.13	4787.54	439.37	144.36	208.40	266.24
Punjab	5662.27	1591.28	1867.74	7955.38	105.95	8229.49	445.07	529.73
Rajasthan	3757.80	1257.40	954.20	5385.21	280.68	6658.21	1181.04	559.40
Tamil Nadu	12307.00	4454.00	5437.00	14333.00	460.00	10358.00	1216.00	1369.00
Uttar Pradesh	13565.85	3515.10	1761.47	6100.13	635.55	6965.33	1257.94	742.36
West Bengal	6520.56	2853.62	1939.94	8583.07	881.79	940.81	710.12	94.21
All India	111001.63	40220.09	36018.81	135274.46	10800.01	99023.19	16155.47	7254.81

Source : Centre for Monitoring Indian Economy (C.M.I.E.)

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries  
(Census and Non-Census Sectors) in different States of India**

(Value in lakhs Rs.)

State	Year	No. of Factories Reported	Fixed Capital	Invested Capital	Productive Capital (FC + WC)	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	1980-81	11155	182122	274599	235382	564244	66150	20676
	1990-91	15205	1577908	2036161	1782858	699885	832120	822307
	2000-01	14029	2633788	3912110	3220471	763892	907055	218716
	2001-02	14238	3007248	4247058	3666633	751005	897714	225645
	2002-03	14635	3206186	4637087	3948833	864822	1007463	266719
	2003-04	14802	3421609	4820705	4159483	722710	864112	238545
	2004-05	15572	3526698	5200094	4452596	784013	933473	271364
Assam	1980-81	1583	28771	58808	58370	101544	124421	2871
	1990-91	1548	103209	152304	160149	90878	108953	8145
	2000-01	1435	554998	730873	684751	92474	112542	25202
	2001-02	1422	360402	504325	433503	93365	110944	25322
	2002-03	1532	596413	790223	733684	93129	110879	27949
	2003-04	1570	669559	932079	864155	95936	113993	30558
	2004-05	1710	702998	1022608	907270	101265	119548	33623

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries  
(Census and Non-Census Sectors) in Different States of India - Contd.**

(Value in lakhs Rs.)

State	Year	No of Factories Reported	Fixed Capital	Invested Capital	Productive Capital (FC + WC)	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Bihar	1980-81	4250	342270	447580	431127	285756	381926	24806
	1990-91	3409	693761	1022786	1131092	280420	360362	855928
	2000-01	1535	153263	292034	235496	49190	62905	17509
	2001-02	1478	188919	358523	284719	51375	62618	17878
	2002-03	1403	317048	521825	433985	44280	54184	16428
	2003-04	1460	303280	517166	441030	46785	57404	17101
	2004-05	1674	296767	595656	524954	51430	61775	18087
Gujarat	1980-81	11208	268497	439865	397347	572350	699427	35471
	1990-91	10943	1309868	1896586	1593726	523929	675447	96288
	2000-01	14090	7208836	9300141	8741668	553704	752013	245043
	2001-02	13950	8707855	11106001	10350259	521528	712804	238027
	2002-03	13180	8235801	10956152	9993802	528217	717055	257003
	2003-04	12795	8578858	11502721	10446618	538080	729310	278787
	2004-05	13603	8711140	12327519	10902027	606847	808618	324874
Haryana	1980-81	2486	95990	139542	129696	131624	169172	7949
	1990-91	3070	365885	610603	547637	189469	252974	39031
	2000-01	4448	1398028	2187358	1930569	217532	300882	101886
	2001-02	4437	1437671	2156012	1853500	208062	287253	100857
	2002-03	4437	1410886	2192630	1938160	223831	299765	120040
	2003-04	4265	1513413	2411266	2128433	234824	318266	130860
	2004-05	4339	1662464	2649303	2300061	268557	354861	145656

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

Value in lakhs Rs.								
State	Year	No of Factories Reported	Fixed Capital	Invested Capital	Productive Capital (FC + WC)	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Karnataka	1980-81	5381	129642	206402	180283	302312	396236	17888
	1990-91	5911	484351	786261	685111	307929	418955	68008
	2000-01	7010	2633063	3568471	3229784	359199	474150	158380
	2001-02	6987	3161024	4214323	3527677	366403	487732	171187
	2002-03	6956	3307273	4450189	3755079	370217	485917	181155
	2003-04	7067	3542898	4737762	4190937	388217	507410	191437
	2004-05	7596	3836252	5375766	4684442	431196	553457	232239
Kerala	1980-81	3049	80045	136464	128638	232486	279668	11679
	1990-91	3484	266106	380909	471056	228353	271961	36199
	2000-01	4853	682688	1037782	930690	262981	313355	91643
	2001-02	4812	729963	1090712	1000558	257658	305184	91366
	2002-03	4687	679483	1045996	914119	227347	270548	87371
	2003-04	5491	692953	1111852	926105	272433	316611	95959
	2004-05	5493	739885	1261179	1079347	274486	317834	105714
Madhya Pradesh	1980-81	3488	210626	302494	295177	231152	324408	15927
	1990-91	3962	1032393	1365245	1243048	287899	417099	60121
	2000-01	3221	1408361	1973342	1790074	191131	253444	93777
	2001-02	3019	1333010	1881102	1737556	158230	209035	73089
	2002-03	2995	1389786	1947125	1662883	156565	208874	73446
	2003-04	2982	1385356	2044016	1762808	160976	214140	77502
	2004-05	3028	1746384	2445338	2398824	163843	216563	84181

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

								Value in lakhs Rs.
State	Year	No of Factories Reported	Fixed Capital	Invested Capital	Productive Capital (FC + WC)	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Maharashtra	1980-81	15576	477668	831750	717463	988040	1337718	83566
	1990-91	15595	2216154	3539920	3017220	908457	1239152	285892
	2000-01	18528	6753151	10363120	8531288	817305	1172799	533696
	2001-02	17853	6897502	10508270	8415881	816501	1162542	520552
	2002-03	17570	7697089	11891264	9037914	829305	1170461	548791
	2003-04	17474	8347229	12401930	10169435	773976	1114070	555544
	2004-05	18912	9616976	14368582	12038206	814599	1162346	614238
Orissa	1980-81	1563	75055	121757	118790	103421	133186	8480
	1990-91	1465	474477	620949	578291	116918	153220	25336
	2000-01	1665	1146938	1480891	1273283	99127	128662	57463
	2001-02	1709	1178862	1456867	1360723	89349	115652	59397
	2002-03	1679	1061308	1376154	1242005	92686	118187	61541
	2003-04	1678	1611513	1963181	1702479	98430	124983	62194
	2004-05	1749	1604281	1992411	1730512	116706	145747	70131
Punjab	1980-81	5688	135025	178694	188350	174947	235141	8240
	1990-91	6255	566733	813262	770644	311670	400960	55640
	2001-01	7137	849312	1500810	1360010	278303	358558	98648
	2001-02	7249	841874	1498125	1379641	271845	348668	103691
	2002-03	6987	1119761	1859939	1660239	276677	351102	110957
	2003-04	6853	925642	1660452	1692272	264597	336397	113546
	2004-05	7575	1071349	1925187	1761497	309820	391081	130533



TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

(Value in lakhs Rs.)								
State	Year	No of Factories Reported	Fixed Capital	Invested Capital	Productive Capital (FC + WC)	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Rajasthan	1980-81	2696	133954	173182	166877	149205	191128	9601
	1990-91	3358	509851	689751	622051	181076	241329	38142
	2000-01	5112	1367300	1855306	1771901	175566	232177	73455
	2001-02	5279	1421395	1894140	1786176	178521	231875	73568
	2002-03	5409	1355028	1839425	1725923	190971	244265	79370
	2003-04	5452	1401177	1954894	1828373	191589	245274	82920
	2004-05	5740	1476796	2119235	2038611	207625	268437	95037
Tamil Nadu	1980-81	10292	204128	381641	341489	638949	794993	38558
	1990-91	41617	1138526	1770046	739896	766377	962589	138749
	2000-01	20601	3743029	5578518	4696519	925389	1136265	331195
	2001-02	18912	3589616	5211780	4582338	896732	1095941	319345
	2002-03	19550	4347893	6227859	5196190	920127	1125497	359333
	2003-04	20246	4642122	6833001	5962214	947590	1162594	376499
	2004-05	21053	5101608	7702555	6461681	1046788	1268335	423672
Uttar Pradesh	1980-81	7151	309593	431177	413397	613602	770626	31360
	1990-91	90417	1469097	2095251	2033053	619864	789011	124602
	2000-01	9635	3477513	4901000	4198681	401676	539739	160458
	2001-02	9157	3021410	4423859	3806465	382821	513190	162385
	2002-03	8980	2847631	4399806	3752097	409116	542160	187238
	2003-04	9237	2992605	4761440	3821330	439267	569603	196285
	2004-05	9582	3152999	5160776	4357510	453007	587702	209416

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

								(Value in lakhs Rs.)
State	Year	No of Factories Reported	Fixed Capital	Invested Capital	Productive Capital (FC + WC)	Number of Workers	Number of Employees	Wages to Workers
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	1980-81	6359	211554	417741	364173	756333	952026	64810
	1990-91	5606	848988	1251767	1052847	578651	740980	134492
	2000-01	6091	1725304	2522097	2005480	455812	569838	256127
	2001-02	6195	2491245	3275298	2564091	432930	545447	250593
	2002-03	6085	2458806	3319694	2581522	428096	538858	257670
	2003-04	5942	2409038	3313050	2557976	408938	515267	240972
	2004-05	6105	2456223	3621044	3107666	417996	517939	255554
All India	1980-81	96503	2990038	4688103	4310878	6046592	7714679	394470
	1990-91	110179	13364756	19491285	17616792	6307143	8162504	1319205
	2000-01	131268	39960422	57179940	50481261	6135238	7987780	2767074
	2001-02	128549	43196013	60591285	53236598	5957848	7750366	2743824
	2002-03	127957	44475938	63747308	54488048	6161493	7935948	2968905
	2003-04	129074	47333140	67959853	59256241	6086908	7870081	3047777
	2004-05	136353	51306925	75941770	67312321	6599298	8453624	3363505

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

(Value in lakhs Rs.)

State	Year	Total Emoluments	Fuels Consumed	Material Consumed	Total Inputs	Value of Products & By-products	Value of Output	Net Value Added
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Andhra Pradesh	1980-81	33696	19095	190284	248757	279288	318418	58369
	1990-91	121530	139803	1016682	1280369	1565445	1660800	298141
	2000-01	363863	367550	3918410	5026983	5404352	6134702	887867
	2001-02	373039	380764	3958180	5103731	5621028	6391951	1033549
	2002-03	422859	432844	5466125	6800768	7205365	8228642	1142465
	2003-04	403134	495395	5146393	6600381	7243577	8260837	1337527
	2004-05	542144	591094	6380540	8271423	8901054	10238450	1593777
Assam	1980-81	4608	3915	41874	50443	60676	64669	11580
	1990-91	11837	14444	174862	203240	283875	288690	73363
	2000-01	43513	53347	571722	713676	775679	874144	128390
	2001-02	41683	57326	520446	680022	717819	802276	97190
	2002-03	47862	64932	766956	909859	1184824	1250610	300821
	2003-04	51802	69748	988670	1209280	1506467	1630623	374093
	2004-05	69643	83207	1299689	1781995	1991489	2205002	372082
Bihar	1980-81	37142	38149	177461	238375	283390	310613	50123
	1990-91	125628	140104	574327	978373	1143692	1295454	259830
	2000-01	31408	39309	526041	635838	661880	725487	72926
	2001-02	28548	23800	536672	593938	651198	671339	62994
	2002-03	25595	23045	551546	701759	686517	807680	85522
	2003-04	27044	71241	684328	806766	854623	887711	61430
	2004-05	33406	78206	986674	1106754	1204970	1222169	91016

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

(Value in lakhs Rs.)

State	Year	Total Emoluments	Fuels Consumed	Material Consumed	Total Inputs	Value of Products & By-products	Value of Output	Net Value Added
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Gujarat	1980-81	52350	58854	453607	580584	659892	715976	113871
	1990-91	154415	187230	1824031	2214575	2537881	2759271	446824
	2000-01	484950	894174	8145704	10498521	11619469	12797728	1685587
	2001-02	495902	890091	9910554	12295839	13414942	14755010	1688617
	2002-03	528458	981847	12488798	15156491	16735455	18269979	2288943
	2003-04	581477	1006271	14111985	17041204	18937863	20733426	2886545
	2004-05	799959	1239755	18044177	21612458	23904208	26074860	3601558
Haryana	1980-81	12548	12146	116696	146227	172829	187102	34571
	1990-91	62927	64281	671017	799780	943775	989725	163618
	2000-01	215948	180768	2987446	3756934	3992105	4467504	557054
	2001-02	221208	1903886	2987632	3734554	4102517	4555990	651278
	2002-03	242043	209354	3381965	4320083	4649540	5261740	765728
	2003-04	288636	229440	3996973	5077047	5531832	6196141	914334
	2004-05	377934	252977	5101284	6180893	6963041	7571944	1169560
Karnataka	1980-81	29931	15052	140461	187943	226220	259181	60302
	1990-91	114035	86989	724073	914483	1154260	1242437	276914
	2000-01	312773	222384	2622453	3604689	3944609	4625883	830163
	2001-02	347563	297119	3115965	4284319	4750345	5513481	977126
	2002-03	378533	349655	3664688	5111761	5580609	6568082	1165426
	2003-04	405139	401589	4870467	6375201	7046598	8080073	1384381
	2004-05	567907	490983	6497477	8478165	9491237	10884648	2053182

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

(Value in lakhs Rs.)

State	Year	Total Emoluments	Fuels Consumed	Material Consumed	Total inputs	Value of Products & By-Products	Value of output	Net Value added
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Kerala	1980-81	16991	7833	139804	164691	191553	209140	39063
	1990-91	52145	24415	406670	469693	582251	608154	122207
	2000-01	147089	139985	1881045	2252893	2452531	2671055	355381
	2001-02	150510	124805	1639430	1993428	2207493	2396971	339725
	2002-03	144038	132151	1885033	2236085	2480963	2665085	363410
	2003-04	157821	179724	2173353	2705788	2844756	3183189	409114
	2004-05	210817	200835	2637581	3129009	3351811	3611959	406601
Madhya Pradesh	1980-81	24945	23679	120122	174614	217225	245000	60211
	1990-91	105563	143895	803170	1045555	1361401	1421609	300669
	2000-01	171641	265852	2086601	2929497	3177452	3671234	620834
	2001-02	141270	282930	2237314	3086049	3311829	3822625	595683
	2002-03	145193	304492	2228977	3143717	3253396	3805750	526046
	2003-04	154326	334168	2643567	3614349	3702998	4274433	528689
	2004-05	210628	370771	2781476	4003536	3902382	4696851	555351
Maharashtra	1980-81	138363	79158	832755	1108365	1247719	1440587	298599
	1990-91	459006	425887	3853131	4741286	5764887	6141791	1200254
	2000-01	1061889	894969	10774719	14728482	15830674	18497146	3126098
	2001-02	1071685	885575	10525170	14510952	15464424	18122281	2939166
	2002-03	1128247	970795	13006687	17548960	18637508	21759551	3491887
	2003-04	1176021	1119390	13784182	18878938	20278114	23829332	4190975
	2004-05	1630812	1245072	19761075	29848805	27594391	35887957	5130921

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries**  
**(Census and Non-Census Sectors) in different States of India - Contd.**

(Value in lakhs Rs.)

State	Year	Total Emoluments	Fuels Consumed	Material Consumed	Total Inputs	Value of Products & By-products	Value of Output	Net Value Added
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Orissa	1980-81	12201	11495	49546	75946	96072	102421	19815
	1990-91	39845	69895	235056	339219	463208	487019	115271
	2000-01	96227	169023	705019	1016324	1242741	1324267	235168
	2001-02	97873	207224	713410	1063469	1250765	1342672	194639
	2002-03	100881	210580	747136	1143312	1370606	1486235	265626
	2003-04	113093	251828	941557	1408121	1700650	1850105	321492
	2004-05	159955	279151	1072960	1589922	2166735	2329400	604542
Punjab	1980-81	15195	13717	157012	202141	221474	249106	38607
	1990-91	83660	96762	857817	1022416	1195258	1248100	185728
	2000-01	166622	254113	2266953	2976022	3113236	3501849	430080
	2001-02	171289	268531	2326385	3160680	3288305	3802610	542928
	2002-03	182847	322346	2614087	3388528	3658883	4057079	548490
	2003-04	188288	305851	2845906	3752211	3866254	4393197	531406
	2004-05	248672	344762	3578131	4605505	4718961	5304591	580741
Rajasthan	1980-81	14950	8629	95850	121475	133781	161211	33405
	1990-91	60489	88921	515474	658616	792879	849946	155559
	2000-01	134894	317496	1648324	2431963	2665020	3078418	525802
	2001-02	133777	347497	1713282	2508317	2718520	3122742	482328
	2002-03	144580	362936	1868534	2702547	2887545	3311696	477799
	2003-04	152126	375114	2138426	3098753	3231522	3763555	517323
	2004-05	203107	428357	2532629	3682033	3819375	4488205	658264

TABLE 20.9  
**Economic Structure of Factories under Annual Survey of Industries  
(Census and Non-Census Sectors) in different States of India - Concl'd.**

(Value in lakhs Rs.)

State	Year	Total Emoluments	Fuels Consumed	Material Consumed	Total Inputs	Value of Products & By-products	Value of Output	Net Value Added
(1)	(2)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
TamilNadu	1980-81	58039	37164	411012	523094	597606	663469	122940
	1990-91	209993	232096	1622636	2086017	2566731	2765359	579285
	2000-01	582544	680016	6014276	8326775	9054348	10353989	1653632
	2001-02	553668	605172	5589648	7615337	8348238	9436057	1462169
	2002-03	625372	708413	6697103	8873421	9700265	10807543	1509983
	2003-04	671178	786309	7627325	10607993	11168775	12993703	1910051
	2004-05	918650	913914	9722176	13256855	13820767	15950703	2156743
Uttar Pradesh	1980-81	45545	36994	215397	293171	347315	377662	74930
	1990-91	185360	200201	1705000	2066631	2450950	2636780	462484
	2000-01	312611	446310	4007424	5245129	5835718	6485418	957702
	2001-02	313219	403413	4114082	5433873	5926416	6703704	1000649
	2002-03	360871	475443	4930123	6631652	6984489	8052063	1136484
	2003-04	374754	549660	5945320	7775434	8260153	9340067	1264899
	2004-03	493496	618073	6922543	9144756	9555230	10913874	1429776
West Bengal	1980-81	93823	41695	352012	448875	551816	599252	137494
	1990-91	202882	131266	1023504	1265652	1529122	1628735	319842
	2000-01	385608	259979	2417002	3206795	3434695	3918267	569917
	2001-02	383321	296004	2730550	3587551	3853042	4391497	625917
	2002-03	400405	320238	3041783	3959568	4295101	4873244	720911
	2003-04	378724	312766	3221047	4226430	4549093	5223392	790263
	2004-05	500697	396606	4498873	5973334	6152893	7242287	1054892
All India	1980-81	609651	423090	3615230	4723833	5466544	61098403	1192877
	1990-91	2058633	2089975	16694319	20898600	25275671	27056353	5151459
	2000-01	5071873	5896802	56144875	74855152	81847916	92690185	14362141
	2001-02	5105957	5972579	58796122	77922749	84936649	96245663	14430212
	2002-03	5515801	6657582	70077245	91618549	100128587	113056111	17234004
	2003-04	5833675	7371274	79328515	103962377	113572196	128738002	20293276
	2004-05	7831282	8585384	102434747	136294133	144520293	167256142	25990686

Note : All electricity undertakings other than captive units are kept outside purview of A.S.I. from 1988-89. All departmental undertakings such as railway workshops are also been kept outside from 1999-2000.  
FC = Fixed capital.  
WC = Working capital.

Source : Annual Survey of Industries, Summary Results for Factory Sector, Govt. of India.

TABLE 20.10  
Gross State Domestic Product at Factor Cost by Major States of India at Current Prices

(Rs. Crore)

State.	Gross State Domestic Product at Current Prices								
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	128797	144723	156711	167096	190017	211802	238603	277235	328405
Bihar	50200	57270	57687	65000	66215	73698	79626	96239	109229
Gujarat	109861	111139	123573	141534	168080	189118	226897	262723	306813
Haryana	51391	58169	65454	72483	82885	93804	106732	130033	153087
Karnataka	101247	108362	112847	120889	130990	156217	184093	205852	238348
Kerala	69168	72659	77924	86895	96698	110260	124389	142470	162415
Madhya Pradesh	80132	79203	86745	86832	102839	106808	116932	130571	142500
Maharashtra	247830	252283	273188	299479	340600	386297	438731	508836	590995
Orissa	42910	43493	46946	50223	61422	71428	78953	93374	106466
Punjab	67162	74677	79611	82249	90089	96660	108653	121189	138467
Rajasthan	82720	82435	91771	88550	111606	117274	128621	148849	169919
Tamil Nadu	134185	146796	148861	158155	175371	202374	234837	276917	304989
Uttar Pradesh	175159	181512	190269	206855	226972	248851	276969	309834	344346
West Bengal	135376	143725	157144	168000	189259	209439	229928	266353	303705

P = Provisional.

Q = Quick.

Sources : 1) Brochures on NSDP issued by respective states.  
2) Bureau of Applied Economics and Statistics, Government of West Bengal.



TABLE 20.11  
Gross State Domestic Product at Factor Cost by Major States of India at Constant (1999-00) Prices

(Rs. Crore)

State.	Gross State Domestic Product at Constant Prices								
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	128797	139311	145185	149143	163085	176380	195477	216140	239102
Bihar	50200	58251	55496	62059	58872	66037	67041	79109	84417
Guajrat	109861	104494	113277	122500	140598	153079	173654	189436	213674
Haryana	51391	55531	59821	63765	70225	76289	83438	95283	104189
Karnataka	101247	102687	105560	110360	114174	125419	142393	152832	172573
Kerala	69168	71609	75309	80809	85858	94421	103081	114521	126453
Madhya Pradesh	80132	74582	79891	76765	85530	88168	93881	98344	103503
Maharashtra	247830	242615	252438	269621	291197	316549	347169	381247	416248
Orissa	42910	42422	45072	45047	51675	58192	61901	69401	73462
Punjab	67162	69803	71146	73174	77618	81460	85125	91354	97325
Rajasthan	82720	81060	89869	80974	104189	102258	109107	117630	125997
Tamil Nadu	134185	142065	139842	142295	150815	168085	188076	209302	218538
Uttar Pradesh	175159	178997	182885	189682	199682	210462	221510	237420	254422
West Bengal	135376	140574	150867	156575	166278	177734	187892	204373	220198

P = Provisional.  
Q = Quick.

Sources : 1) Brochures on NSDP issued by respective states.  
2) Bureau of Applied Economics and Statistics,  
Government of West Bengal.

TABLE 20.12  
**Net State Domestic Product at Factor Cost by Major States of India at Current Prices**

(Rs. Crore)

State / U.T.	Net State Domestic Product at Current Prices								
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	116360	130756	142159	151019	172411	190209	213295	247220	294258
Bihar	46097	52547	52353	59337	59742	66085	70966	86424	98373
Gujarat	92541	92274	101790	118130	142534	155184	187223	218898	257694
Haryana	47345	53504	60104	66414	75949	85832	97180	118995	140457
Karnataka	90532	96348	98897	105895	114230	136697	161182	179645	207773
Kerala	61359	63813	67963	75853	84720	95552	107583	123366	140889
Madhya Pradesh	72655	71011	77522	76661	90871	93654	101939	113221	123230
Maharashtra	217198	219038	235370	258511	294202	332070	375472	435055	504951
Orissa	38200	38279	41065	44208	54047	62497	68576	81392	92603
Punjab	61139	67779	71260	73494	79840	85761	96108	107553	123457
Rajasthan	74174	72766	80880	76605	98236	102376	111257	129093	147714
Tamil Nadu	119704	130413	131392	138253	153874	177222	205596	243351	268667
Uttar Pradesh	156809	161769	168370	182652	200463	217577	242156	271750	303228
West Bengal	125299	132397	144200	153831	173106	190245	208145	240775	274897

P = Provisional.  
 Q = Quick.

Sources : 1) Brochures on NSDP issued by respective states.  
 2) Bureau of Applied Economics and Statistics, Government of West Bengal.

TABLE 20.13  
Net State Domestic Product at Factor Cost by Major States of India at Constant (1999-00) Prices

(Rs. Crore)

State / U.T.	Net State Domestic Product at Constant Prices								
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	116360	126035	131750	134749	147950	158713	176460	196105	214925
Bihar	46097	53684	50608	57009	53339	60087	60641	71946	76952
Guajrat	92541	86431	93455	101603	118525	125599	143536	157187	178917
Haryana	47345	51056	54951	58361	64282	69988	76304	87944	95499
Karnataka	90532	91136	92788	97765	99669	109768	124988	133648	151351
Kerala	61359	63052	66123	70879	75467	82575	90244	100427	111059
Madhya Pradesh	72655	66750	71525	67795	75400	77874	82830	86425	90786
Maharashtra	217198	210526	217963	232994	250989	272860	298759	327599	357402
Orissa	38200	37395	39678	39658	45319	51086	54051	60746	63899
Punjab	61139	63172	63995	65085	69149	72587	75471	81060	86400
Rajasthan	74174	71764	79936	70333	92712	90445	96069	103616	111070
Tamil Nadu	119704	126349	123901	124521	132281	147993	165953	185310	194099
Uttar Pradesh	156809	160015	162926	168198	177054	185920	195661	210044	225413
West Bengal	125299	129691	139057	143926	152384	162491	171482	186569	201298

P = Provisional.  
Q = Quick.

Sources : 1) Brochures on NSDP issued by respective states.  
2) Bureau of Applied Economics and Statistics, Government of West Bengal.

TABLE 20.14  
Per Capita Net State Domestic Product of Major States of India at Current Prices

State / U.T.	Per Capita Net State Domestic Product at Current Prices								
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	15427	17195	18573	19434	21931	23925	26539	30439	35864
Bihar	5789	6418	6204	6934	6857	7454	7871	9432	10570
Gujarat	18864	18392	19823	22683	26922	28846	34264	39459	45773
Haryana	23229	25583	27998	30413	34099	37800	41997	50488	58531
Karnataka	17502	18344	18547	19621	20901	24707	28787	31713	36266
Kerala	19461	20094	21257	23482	25995	29065	32450	36907	41814
Madhya Pradesh	12384	11862	12697	12303	14306	14471	15466	16875	18051
Maharashtra	23011	22777	24035	26015	29139	32376	36048	41144	47051
Orissa	10567	10452	11075	11788	14252	16306	17707	20805	23403
Punjab	25631	27881	28943	29309	31261	32970	36277	39860	44923
Rajasthan	13619	13020	14098	13128	16507	16874	17997	20507	23053
Tamil Nadu	19432	20972	20942	21830	24087	27512	31663	37190	40757
Uttar Pradesh	9749	9828	9995	10648	11458	12196	13315	14663	16060
West Bengal	15888	16583	17862	18776	20872	22675	24533	28073	31722

P = Provisional.  
Q = Quick.

Sources : 1) Brochures on NSDP issued by respective states.  
2) Bureau of Applied Economics and Statistics, Government of West Bengal.

TABLE 20.15  
Per Capita Net State Domestic Product of Major States of India at Constant (1999-00) Prices

State / U.T.	Per Capita Net State Domestic Product at 1993-94 Prices								
	1999-00	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07(P)	2007-08(Q)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	15427	16574	17213	17340	18819	19963	21956	24145	26195
Bihar	5789	6557	5997	6662	6122	6777	6726	7852	8268
Gujarat	18864	17227	18200	19509	22387	23346	26268	28335	31780
Haryana	23229	24412	25598	26726	28861	30822	32975	37314	39796
Karnataka	17502	17352	17402	18115	18236	19840	22322	23593	26418
Kerala	19461	19854	20681	21942	23156	25118	27220	30044	32961
Madhya Pradesh	12384	11150	11715	10880	11870	12032	12567	12881	13299
Maharashtra	23011	21892	22258	23447	24859	26603	28683	30982	33302
Orissa	10567	10211	10701	10575	11951	13329	13957	15528	16149
Punjab	25631	25986	25992	25955	27075	27905	28487	30041	31439
Rajasthan	13619	12840	13933	12054	15579	14908	15541	16460	17334
Tamil Nadu	19432	20319	19748	19662	20707	22975	25558	28320	29445
Uttar Pradesh	9749	9721	9672	9806	10120	10421	10758	11334	11939
West Bengal	15888	16244	17225	17567	18374	19367	20212	21753	23229

P = Provisional.

Q = Quick.

Source : 1) Brochures on NSDP issued by respective states.  
2) Bureau of Applied Economics and Statistics, Government of west Bengal.

TABLE 20.16  
Total Number and Amount of Cheques Cleared through the Clearing Houses in India

Clearing houses	1990-91		2000-01		2004-05		2005-06		2006-07		2007-08	
	Number of Cheques in lakh	Amount in Crores of rupees	Number of Cheques in lakh	Amount in Crores of rupees	Number of Cheques in lakh	Amount in Crores of rupees	Number of Cheques in lakh	Amount in Crores of rupees	Number of Cheques in lakh	Amount in Crores of rupees	Number of Cheques in lakh	Amount in Crores of rupees
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Total	7641 (R)	2287353 (R)	9407	10747119	11669	10458895	12868	11329134	13673	12042426	14606	13396066
Kolkata	328	104051	519	365280	600	560660	642	658640	684	682358	731	778304
Mumbai	1253	1182587	1735	6667989	2304	3753670	2392	3342829	2518	3319090	2652	3685407
Chennai	357	176123	520	509292	735	759883	813	655278	804	692202	854	778854
Kanpur	50	9614	65	26456	87	47226	93	55329	97	64396	100	69885
New Delhi	552	239979	1006	818999	1479	1773610	1597	1697583	1691	1773548	1776	1800976
Bangalore	224	29267 (R)	419	249065	602	477810	656	498345	723	558676	735	632328
Nagpur	53	7712 (R)	97	36926	124	63495	135	75772	146	92547	151	106352
Hyderabad	203	25183	283	168553	390	301679	417	363317	439	395911	455	452499
Patna	19 (R)	4559	16	16924	65	30862	59	36820	57	47969	63	61007
Bhubaneswar	7	2408	24	18113	42	47253	49	53650	56	64834	60	80994
Ahmedabad	365	42089	422	231010	526	352697	604	406599	594	429956	647	506759
Thiruvananthapuram	20	2908	33	18354	48	44396	55	38484	56	40693	56	57323
Jaipur	72	8738	107	44670	168	89087	187	113453	198	137785	219	162022
Guwahati	15	4242	28	18052	42	32714	48	39661	55	49101	60	55169
Others	4123 (R)	447893 (R)	4133	1557436	4457	2123853	5121	3293374	5555	3693360	6047	4168187

R = Revised.

Source: Reserve Bank of India Bulletin.

TABLE 20.17  
Per Capita Revenue Receipts in Major States of India  
(Actual)

(In Rupees )

States	Per Capita Revenue Receipts							
	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	200.75	391.84	627.36	1002.70	1817.98	2002.59	2373.98	2796.48
Tamil Nadu	265.64	505.43	906.93	1814.21	2958.45	3710.80	4416.84	5230.00
Maharashtra	327.33	603.20	1162.97	1918.48	3078.19	3404.17	3998.72	4650.37
Gujarat	303.66	508.68	830.29	1906.89	3141.18	3446.57	3766.86	4587.47
Uttar Pradesh	173.12	317.77	614.20	1009.34	1504.49	1808.34	2108.53	2493.52
Bihar	142.70	310.73	503.69(R)	773.34	1390.53(R)	1552.25R)	1772.37	1978.30
Madhya Pradesh	219.15	376.69	712.45	1193.97	2281.72	2249.49	3050.56	3124.99
Assam	265.97	424.22	716.39	1364.75	2127.41	2801.36	3534.63	4225.56
Orissa	237.06	328.97	695.81	1130.46	1889.20	2489.45	3091.70	3636.83
Punjab	341.39	636.00	1002.89	2391.32	3889.84	4808.84	5396.50	6544.44
Andhra Pradesh	238.27	474.86	838.12	1371.41	2575.95	3417.69	3616.20	4336.40
Rajasthan	222.64	388.06	827.19	1575.08	2220.23	2591.72	2927.90	3371.06
Haryana	359.52	653.29	1173.88	2760.97	3151.58	4419.47	4909.97	5986.74
Karnataka	259.44	491.00	864.93	1771.62	2827.90	3798.42	4802.30	5420.78
Kerala	252.99	496.80	803.66	1748.91	2749.44	3625.34	4106.61	4613.17

Note : Per Capita is based on mid-year population as estimated by Registrar General of India. Per capita since 2003-04 has been calculated as per the final results of 2001 as estimated by the above Organisation.  
R = Revised estimate.

Sources : 1) Report on Currency and Finance, Reserve Bank of India.  
2) State Finances, A Study of Budgets, R.B.I.

TABLE 20.18  
Per Capita Expenditure on Revenue Account in Major States of India  
(Actual)

(In Rupees)

States	Per Capita Revenue Expenditure							
	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	205.08	377.98	782.92	1172.65	2767.05	3105.74	3354.64	3667.62
Tamil Nadu	239.09	469.30	1005.58	1867.49	3513.39	3955.82	4526.03	4929.49
Maharashtra	307.89	648.96	1170.28	1989.05	3893.78	4227.17	4976.96	5019.19
Gujarat	267.60	527.38	1002.93	1956.45	4399.01	4146.67	4517.23	4660.43
Uttar Pradesh	156.47	303.46	704.98	1164.61	1886.91	2870.50	2500.50	2563.24
Bihar	134.10	272.12	569.66(R)	886.42	1752.16(R)	1679.34(R)	1651.04	1969.34
Madhya Pradesh	196.39	364.48	743.90	1259.84	2501.99	2954.10	2785.29	3119.93
Assam	182.05	426.74	774.35	1445.61	2421.55	3048.37	3638.45	3696.17
Orissa	206.23	349.98	702.09	1364.98	2416.60	2864.16	3227.97	3512.58
Punjab	330.48	632.01	1279.14	2598.99	4858.89	6220.31	6721.65	7023.50
Andhra Pradesh	218.76	476.11	862.82	1474.01	3051.47	3794.41	3937.93	4344.37
Rajasthan	203.33	388.62	789.10	1719.97	2691.71	3167.14	3281.06	3477.82
Haryana	313.23	581.10	1185.93	2951.92	3442.82	4542.36	5023.60	5462.36
Karnataka	243.51	511.67	882.46	1758.71	3183.18	3894.45	4506.27	5008.02
Kerala	263.75	523.67	944.80	1878.80	3740.48	4754.58	5222.63	5557.01

Note : Per Capita is based on mid-year population as estimated by Registrar General of India. Per capita since 2003-04 has been calculated as per the final results of 2001 as estimated by the above Organisation.  
R = Revised estimate.

Sources : 1) Report on Currency and Finance, Reserve Bank of India.  
2) State Finances, A Study of Budgets, R.B.I.



TABLE 20.19  
Per Capita Tax Revenue Collected in Major States of India  
(Actual)

(In Rupees)

States	Per Capita Tax Revenue							
	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	151.52	292.19	485.15	836.05	1271.04	1701.28	1943.82	2010.44
Tamil Nadu	193.19	395.45	735.65	1533.08	2433.41	3050.76	3662.60	4364.34
Maharashtra	235.57	415.73	816.79	1461.16	2343.28	2827.85	3334.54	3698.35
Gujarat	213.51	362.06	658.50	1442.24	2119.71	2481.66	2821.11	3490.17
Uttar Pradesh	116.47	207.05	404.12	696.74	1217.63	1536.05	1723.48	2037.80
Bihar	101.15	185.56	321.37(R)	572.21	1161.40(R)	1250.38(R)	1405.90	1550.76
Madhya Pradesh	133.11	242.99	445.79	788.19	1740.10	1737.38	1985.48	2345.02
Assam	83.58	226.50	366.04	653.29	1167.03	1526.89	1884.47	2206.20
Orissa	111.43	196.31	436.82	700.85	1310.56	1748.22	2127.37	2550.87
Punjab	259.23	426.21	781.55	1426.46	2329.11	2733.56	3066.91	3940.98
Andhra Pradesh	165.39	345.92	594.72	928.14	1922.02	2400.84	2806.60	3254.74
Rajasthan	119.70	229.70	447.93	869.90	1456.65	1822.89	2096.59	2455.60
Haryana	230.70	399.46	770.21	1392.64	2184.36	3119.83	3549.57	4442.52
Karnataka	182.97	349.16	664.99	1393.21	2216.21	2893.65	3606.02	4080.05
Kerala	192.77	340.21	610.91	1425.18	2347.94	3099.25	3458.25	3709.05

Note : Per Capita is based on mid-year population as estimated by Registrar General of India. Per capita since 2003-04 has been calculated as per the final results of 2001 as estimated by the above Organisation.  
R = Revised estimate.

Sources : 1) Report on Currency and Finance, Reserve Bank of India.  
2) State Finances, A Study of Budgets, R.B.I.

TABLE 20.20  
Per Capita Expenditure on Developmental Heads in Major States of India  
(Actual)

(In Rupees)

States	Per Capita Developmental Expenditure							
	1980-81	1985-86	1990-91	1995-96	2000-01	2003-04	2004-05	2005-06
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
West Bengal	144.09	260.08	527.69	706.29	1523.51	1336.01	1452.13	1701.40
Tamil Nadu	171.79	340.98	727.11	1247.76	2006.08	2067.09	2349.86	2631.78
Maharashtra	205.24	433.49	818.65	1335.93	2291.09	2166.40	2723.11	2806.44
Gujarat	194.99	394.23	705.96	1368.90	3162.63	2380.63	2627.27	2574.83
Uttar Pradesh	109.30	211.98	454.97	605.92	899.29	1676.08	1124.74	1284.75
Bihar	90.87	192.79	364.65(R)	526.19	992.61(R)	830.42(R)	770.41	1023.60
Madhya Pradesh	145.60	268.95	521.62	831.10	1524.94	1826.20	1489.70	1798.37
Assam	128.77	293.55	530.91	947.98	1456.77	1770.74	2321.67	2218.41
Orissa	152.93	248.81	477.67	895.42	1272.36	1445.37	1495.87	1712.20
Punjab	237.70	420.21	830.45	1177.47	2112.84	2498.55	2842.75	2822.81
Andhra Pradesh	161.60	353.49	617.86	965.20	1900.85	2241.98	2281.70	2637.56
Rajasthan	142.17	268.20	528.06	1004.48	1511.03	1747.47	1854.74	2050.75
Haryana	236.28	418.90	794.89	1534.58	1941.18	2559.94	2826.12	3375.27
Karnataka	164.79	342.50	599.61	1181.12	2007.00	2125.51	2572.57	3008.66
Kerala	199.33	377.77	602.88	1100.30	2004.87	2462.20	2794.30	2916.10

Note : Per Capita is based on mid-year population as estimated by Registrar General of India. Per capita since 2003-04 has been calculated as per the final results of 2001 as estimated by the above Organisation.  
R = Revised estimate.

Sources : 1) Report on Currency and Finance, Reserve Bank of India.  
2) State Finances, A Study of Budgets, R.B.I.

TABLE 20.21  
**Quantity of Cereal Consumption per Person for a Period of 30 Days  
in Major States of India  
(Rural)**

States	50th Round	55th Round	56th Round	57th Round	58th Round	59th Round	60th Round	61st Round	62nd Round	63rd Round
	1993-94 July-June	1999-2000 July-June	2000-01 July-June	2001-02 July-June	2002 July-Dec'02	2003 Jan-Dec'03	2004 Jan-June	2004-05 July-June	2005-06 July-June	2006-07 (July to June)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh	13.30	12.65	11.65	12.40	11.98	12.12	12.89	12.07	12.23	12.13
Assam	13.20	12.63	13.44	13.21	13.00	12.92	12.68	13.04	13.08	13.63
Bihar	14.30	13.75	14.67	14.14	14.09	13.70	13.96	13.16	12.89	13.14
Gujarat	10.70	10.19	10.64	9.60	9.54	9.57	9.97	10.07	9.34	10.07
Haryana	12.90	11.37	11.19	9.95	10.43	10.16	11.55	10.66	10.39	10.23
Karnataka	13.20	11.53	11.35	11.15	10.72	11.06	10.87	10.73	10.55	10.38
Kerala	10.10	9.89	9.97	9.29	9.59	9.69	9.47	9.53	9.19	9.37
Madhya Pradesh	14.20	12.94	11.32	11.16	11.87	12.19	12.13	11.76	11.48	9.72
Maharashtra	11.40	11.32	10.81	10.96	10.71	10.82	10.86	10.50	10.17	10.40
Orissa	15.90	15.09	15.17	13.38	14.47	14.63	14.57	13.98	13.88	13.33
Punjab	10.80	10.58	10.41	10.34	9.72	10.20	10.42	9.92	9.87	9.63
Rajasthan	14.90	14.19	13.34	12.88	12.85	12.86	12.62	12.69	12.55	12.34
Tamil Nadu	11.70	10.66	10.68	10.44	10.15	10.23	10.42	10.89	10.71	10.71
Uttar Pradesh	13.90	13.62	12.76	12.43	12.52	13.67	13.25	12.91	12.78	12.01
West Bengal	15.10	13.59	13.60	13.10	13.01	13.47	14.05	13.19	12.72	12.58
India	13.40	12.72	12.43	12.15	12.08	12.34	12.42	12.12	11.92	11.68

TABLE 20.21  
Quantity of Cereal Consumption per person for a period of 30 days  
in Major States of India  
Urban

States	50th Round	55th Round	56th Round	57th Round	58th Round	59th Round	60th Round	61st Round	62nd Round	63rd Round
	1993-94 July-June	1999-2000 July-June	2000-01 July-June	2001-02 July-June	2002 July-Dec,02	2003 Jan-Dec,03	2004 Jan-June	2004-05 July-June	2005-06 July - June	2006-07 (July - June)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh	11.30	10.94	10.66	10.48	10.08	10.55	10.32	10.51	10.24	10.25
Assam	12.10	12.26	11.97	11.77	12.08	11.73	12.57	11.92	11.65	12.57
Bihar	12.80	12.70	13.00	12.07	12.87	12.85	12.92	12.27	12.38	12.43
Gujarat	9.00	8.49	8.18	8.17	7.92	8.18	8.31	8.29	8.60	8.27
Haryana	10.50	9.36	9.07	8.73	8.67	9.24	8.89	9.15	8.57	8.98
Karnataka	10.90	10.21	9.59	9.76	9.70	9.69	9.47	9.71	9.58	9.61
Kerala	9.50	9.25	8.74	8.95	8.48	8.81	9.83	8.83	8.90	8.73
Madhya Pradesh	11.30	11.09	10.04	9.92	10.45	10.19	10.02	10.35	9.95	9.26
Maharashtra	9.40	9.35	9.20	8.88	9.11	8.67	9.04	8.39	8.64	8.56
Orissa	13.40	14.51	12.49	12.67	11.95	12.81	13.60	13.11	12.45	11.78
Punjab	9.00	9.21	9.13	8.91	8.74	9.13	8.31	9.01	8.63	8.48
Rajasthan	11.50	11.56	10.82	11.01	10.82	10.30	10.84	10.84	10.45	10.59
Tamil Nadu	10.10	9.65	9.39	8.91	9.03	9.26	9.05	9.48	9.15	9.27
Uttar Pradesh	11.10	10.79	10.44	9.94	10.35	10.68	10.77	10.94	10.13	9.89
West Bengal	11.60	11.17	11.40	10.45	10.36	10.31	10.89	10.39	10.11	10.04
India	10.60	10.42	10.08	9.79	9.83	9.90	10.03	9.94	9.76	9.63

Source : N.S.S. Reports on Consumer Expenditure  
of respective Rounds.

TABLE 20.22  
Per Capita Consumer Expenditure for a Period of 30 Days  
in Major States of India  
Rural

(In Rupees)										
States	50th Round 1993-94 July-June	55th Round 1999-2000 July-June	56th Round 2000-01 July-June	57th Round 2001-02 July-June	58th Round 2002 July-Dec.,02	59th Round 2003-04 Jan-Dec.,03	60th Round 2004-05 Jan-June,04	61st Round 2004-05 July-June	62nd Round 2005-06 July-June	63rd Round 2006-07 (July - June)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh	288.70	453.61	490.15	537.80	574.92	566.89	557.11	585.55	704.17	727.14
Assam	258.10	426.12	457.27	537.32	531.67	520.45	531.69	543.18	625.99	721.37
Bihar	218.30	384.72	396.33	399.73	423.58	414.63	442.49	417.11	465.48	541.33
Gujarat	303.30	551.33	591.20	621.09	590.20	626.02	613.21	596.09	683.57	796.58
Haryana	385.00	714.37	682.28	705.77	702.62	780.76	878.68	862.89	742.65	1012.73
Karnataka	269.40	499.78	531.02	525.42	512.82	555.50	501.60	508.46	573.18	624.27
Kerala	390.40	765.70	841.30	839.78	880.57	981.41	990.22	1013.15	1055.61	1250.35
Madhya Pradesh	252.00	401.50	389.99	401.44	436.27	454.58	437.34	439.06	487.12	514.93
Maharashtra	272.70	496.77	506.84	589.32	544.57	584.05	568.85	567.76	696.78	776.09
Orissa	219.80	373.17	392.48	307.69	390.48	397.89	414.08	398.89	460.32	458.56
Punjab	433.00	742.43	771.24	761.25	788.18	886.10	946.86	846.75	1000.79	1198.13
Rajasthan	322.40	548.88	538.25	577.54	574.32	569.59	580.47	590.83	700.68	767.39
Tamil Nadu	293.60	513.97	525.73	552.03	542.12	609.08	603.40	602.17	687.91	728.78
Uttar Pradesh	273.80	466.68	452.70	422.63	486.36	509.03	538.18	532.63	569.64	653.18
West Bengal	278.80	454.50	473.07	506.01	492.79	538.06	580.18	562.11	582.62	629.86
India	281.40	486.07	494.90	498.27	531.49	554.15	564.70	558.78	624.53	695.16

TABLE 20.22  
Per Capita Consumer Expenditure for a Period of 30 Days  
in Major States of India  
Urban

States	50th Round	55th Round	56th Round	57th Round	58th Round	59th Round	60th Round	61st Round	62nd Round	63rd Round
	1993-94 July-June	1999-2000 July-June	2000-01 July-June	2001-02 July-June	2002 July-Dec.,02	2003-04 Jan-Dec.,03	2004-05 Jan-June,04	2004-05 July-June	2005-06 July-June	2006-07 July-June
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Andhra Pradesh	408.60	773.52	928.43	858.74	989.02	1064.86	1101.71	1018.55	1303.95	1360.68
Assam	458.60	814.12	789.40	883.29	947.47	875.17	1019.47	1057.99	1351.69	1368.88
Bihar	353.00	601.88	595.40	625.28	691.66	674.46	784.02	696.27	683.60	864.96
Gujarat	454.20	891.68	953.19	953.56	1229.16	1046.03	1092.00	1115.20	1105.35	1421.96
Haryana	473.90	912.07	897.91	1040.14	1123.17	1140.95	1050.27	1142.35	1156.02	1336.09
Karnataka	423.10	910.99	900.47	973.15	968.95	960.33	937.06	1033.21	1154.49	1180.16
Kerala	493.80	932.61	1203.65	1240.20	1266.64	1299.67	1371.51	1290.89	1565.59	1681.48
Madhya Pradesh	408.10	693.56	727.39	737.14	708.58	1029.07	793.36	903.68	982.41	1001.70
Maharashtra	529.80	973.32	1033.93	1208.90	1163.63	1166.30	1258.92	1148.27	1341.84	1673.48
Orissa	402.50	618.48	772.67	736.11	868.68	831.64	872.09	757.31	900.20	1072.13
Punjab	510.70	898.82	973.20	1009.01	1110.46	1250.20	1058.82	1326.09	1520.08	1609.16
Rajasthan	424.70	795.81	793.40	804.79	830.03	911.74	994.81	964.02	1004.46	1184.70
Tamil Nadu	438.30	971.61	969.47	898.33	1071.62	1086.95	1130.53	1079.65	1170.64	1227.19
Uttar Pradesh	389.00	690.67	737.75	729.37	878.93	785.52	826.96	857.05	907.87	996.58
West Bengal	684.11	866.59	902.17	966.52	1065.50	990.90	1133.40	1123.61	1232.82	1371.26
India	458.00	854.96	914.57	932.79	1011.97	1021.89	1060.16	1052.36	1170.60	1312.50

Source : N.S.S. Reports on Consumer Expenditure  
of respective Rounds.

TABLE 20.23  
**Access to Safe Drinking Water in Households in India by Major States**

(In Percent.)

States	Tap/Handpump/Tube well								
	1981			1991			2001		
	Total	Rural	Urban	Total	Rural	Urban	Total	Rural	Urban
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Andhra Pradesh	25.9	15.1	63.3	55.1	49.0	73.8	80.1	76.9	90.2
Assam	..	..	..	45.9	43.3	64.1	58.8	56.8	70.4
Bihar	37.6	33.8	65.4	58.8	56.5	73.4	86.6	86.1	91.2
Gujarat	52.4	36.2	86.8	69.8	60.0	87.2	84.1	76.9	95.4
Haryana	55.1	42.9	90.7	74.3	67.1	93.2	86.1	81.1	97.3
Karnataka	33.9	17.6	74.4	71.7	67.3	81.4	84.6	80.5	92.1
Kerala	12.2	6.3	39.7	18.9	12.2	38.7	23.4	16.9	42.8
Madhya Pradesh	20.2	8.1	66.7	53.4	45.6	79.4	68.4	61.5	88.6
Maharashtra	42.3	18.3	85.6	68.5	54.0	90.5	79.8	68.4	95.4
Orissa	14.6	9.5	51.3	39.1	35.3	62.8	64.2	62.9	72.3
Punjab	84.6	81.8	91.1	92.7	92.1	94.2	97.6	96.9	98.9
Rajasthan	27.4	13.0	78.7	59.0	50.6	86.5	68.2	60.4	93.5
Tamil Nadu	43.1	31.0	69.4	67.4	64.3	74.2	85.6	85.3	85.9
Uttar Pradesh	33.8	25.3	73.2	62.2	56.6	85.8	87.8	85.5	97.2
Jharkhand	-	-	-	-	-	-	42.6	35.5	68.2
Uttaranchal	-	-	-	-	-	-	86.7	83.0	97.8
West Bengal	69.7	65.8	79.8	82.0	80.3	86.2	88.5	87.0	92.3
<b>All India</b>	<b>38.2</b>	<b>26.5</b>	<b>75.1</b>	<b>62.3</b>	<b>55.5</b>	<b>81.4</b>	<b>77.9</b>	<b>73.2</b>	<b>90.0</b>

Source: Office of the Registrar General of India.

TABLE 20.24  
**Percentage of Population below the Poverty Line in Major States of India**  
**(Modified expert group)**

States	Rural						2004-05	
	1973-74	1977-78	1983	1987-88	1993-94	1999-00	URP Consumption	MRP Consumption
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	48.41	38.11	26.53	20.92	15.92	11.05	11.20	7.5
Assam	52.67	59.82	42.60	39.35	45.01	40.04	22.30	17.0
Bihar	62.99	63.25	64.37	52.63	58.21	44.30	42.10	32.9
Gujarat	46.35	41.76	29.80	28.67	22.18	13.17	19.10	13.9
Haryana	34.23	27.73	20.56	16.22	28.02	8.27	13.60	9.2
Karnataka	55.14	48.18	36.33	32.82	29.88	17.38	20.80	12.0
Kerala	59.19	51.48	39.03	29.10	25.76	9.38	13.20	9.6
Madhya Pradesh	62.66	62.52	48.90	41.92	40.64	37.06	36.90	29.8
Maharashtra	57.71	63.97	45.23	40.78	37.93	23.72	29.60	22.2
Orissa	67.28	72.38	67.53	57.64	49.72	48.01	46.80	39.8
Punjab	28.21	16.37	13.20	12.60	11.95	6.35	9.10	5.9
Rajasthan	44.76	35.89	33.50	33.21	26.46	13.74	18.70	14.3
Tamil Nadu	57.43	57.68	53.99	45.80	32.48	20.55	22.80	16.9
Uttar Pradesh	56.53	47.60	46.45	41.10	42.28	31.22	33.40	25.3
West Bengal	73.16	68.34	63.05	48.30	40.80	31.85	28.60	24.2
All-India	56.44	53.07	45.65	39.09	37.27	27.09	28.30	21.8



TABLE 20.24  
**Percentage of Population Below the Poverty Line in Major States of India - Contd.**

States	Urban							
	1973-74	1977-78	1983	1987-88	1993-94	1999-00	2004-05	
							URP Consumption	MRP Consumption
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	50.62	43.55	36.30	40.11	38.33	26.63	28.00	20.7
Assam	36.92	32.71	21.73	9.94	7.73	7.47	3.30	2.4
Bihar	52.96	48.76	47.33	48.73	34.50	32.91	34.60	28.9
Gujarat	52.57	40.02	39.14	37.26	27.89	15.59	13.00	10.1
Haryana	40.18	36.57	24.15	17.99	16.38	9.99	15.10	11.3
Karnataka	52.53	50.36	42.82	48.42	40.14	25.25	32.60	27.2
Kerala	62.74	55.62	45.68	40.33	24.55	20.27	20.20	16.4
Madhya Pradesh	57.65	58.66	53.06	47.09	48.38	38.44	42.10	39.3
Maharashtra	43.87	40.09	40.26	39.78	35.15	26.81	32.20	29.0
Orissa	55.62	50.92	49.15	41.63	41.64	42.83	44.30	40.3
Punjab	27.96	27.32	23.79	14.67	11.35	5.75	7.10	3.8
Rajasthan	52.13	43.53	37.94	41.92	30.49	19.85	32.90	28.1
Tamil Nadu	49.40	48.69	46.96	38.64	39.77	22.11	22.20	18.8
Uttar Pradesh	60.09	56.23	49.82	42.96	35.39	30.89	30.60	26.3
West Bengal	34.67	38.20	32.32	35.08	22.41	14.86	14.80	11.2
All-India	49.01	45.24	40.79	38.20	32.36	23.62	25.70	21.7

TABLE 20.24  
Percentage of Population Below the Poverty Line in Major States of India - Concl'd.

States	Combined						2004-05	
	1973-74	1977-78	1983	1987-88	1993-94	1999-00	URP Consumption	MRP Consumption
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
Andhra Pradesh	48.86	39.31	28.91	25.86	22.19	15.77	15.80	11.1
Assam	51.21	57.15	40.47	36.21	40.86	36.09	19.70	15.0
Bihar	61.91	61.55	62.22	52.13	54.96	42.60	41.40	32.5
Gujarat	48.15	41.23	32.79	31.54	24.21	14.07	16.80	12.5
Haryana	35.36	29.55	21.37	16.64	25.05	8.74	14.00	9.9
Karnataka	54.47	48.78	38.24	37.53	33.16	20.04	25.00	17.4
Kerala	59.79	52.22	40.42	31.79	25.43	12.72	15.00	11.4
Madhya Pradesh	61.78	61.78	49.78	43.07	42.52	37.43	38.30	32.4
Maharashtra	53.24	55.88	43.44	40.41	36.86	25.02	30.70	25.2
Orissa	66.18	70.07	65.29	55.58	48.56	47.15	46.40	39.9
Punjab	28.15	19.27	16.18	13.20	11.77	6.16	8.40	5.2
Rajasthan	46.14	37.42	34.46	35.15	27.41	15.28	22.10	17.5
Tamil Nadu	54.94	54.79	51.66	43.39	35.03	21.12	22.50	17.8
Uttar Pradesh	57.07	49.05	47.07	41.46	40.85	31.15	32.80	25.5
West Bengal	63.43	60.52	54.85	44.72	35.66	27.02	24.70	20.6
All-India	54.88	51.32	44.48	38.86	35.97	26.10	27.50	21.8

Notes : 1. URP Consumption : Uniform Recall Period consumption in which the consumer expenditure data for all the items are collected from 30-day recall period.

2. MRP Consumption : Mixed Recall Period consumption in which the consumer expenditure data for five non-food items, namely, clothing, footwear, durable goods, education and institutional medical expenses are collected from 365-day recall period and the consumption data for the remaining items are collected from 30-day recall period.

3. Figures for 1999-00 relate to 30-days recall period for all items.

Sources : 1) Compendium of Environment Statistics, 1997 (Central Statistical Organisation).  
2) Planning Commission : News and Events.  
3) Planning Commission Website.

TABLE 20.25  
**Juveniles Apprehended in the Major States of India for the year 2004**  
 (Under IPC and SLL)

States	Juveniles Apprehended (IPC+SLL)			Percentage of Girls to Total	Rate of Apprehension per Lakh of Population
	Boys	Girls	Total		
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	1959	237	2196	10.79	2.78
Assam	298	0	298	0.00	1.07
Bihar	233	3	236	1.27	0.27
Gujarat	2436	253	2689	9.41	5.05
Haryana	1605	72	1677	4.29	7.47
Karnataka	413	27	440	6.14	0.80
Kerala	354	28	382	7.33	1.17
Madhya Pradesh	6972	461	7433	6.20	11.61
Maharashtra	5148	348	5496	6.33	5.41
Orissa	352	7	359	1.95	0.94
Punjab	93	3	96	3.13	0.38
Rajasthan	1728	147	1875	7.84	3.13
Tamil Nadu	2224	149	2373	6.28	3.70
Uttar Pradesh	128	7	135	5.19	0.08
West Bengal	88	5	93	5.38	0.11
All India	28878	2065	30943	6.67	2.87

IPC = Indian Penal Code

SLL = Special and Local Laws.

TABLE 20.25- Contd.  
**Juveniles Apprehended in the Major States of India for the year 2005**  
 (Under IPC and SLL)

States	Juveniles Apprehended (IPC+SLL)			Percentage of Girls to Total	Rate of Apprehension per Lakh of Population
	Boys	Girls	Total		
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	2283	145	2428	5.97	3.04
Assam	361	12	373	3.22	1.32
Bihar	337	0	337	0.00	0.38
Gujarat	2444	304	2748	11.06	5.08
Haryana	1572	51	1623	3.14	7.09
Karnataka	229	13	242	5.37	0.44
Kerala	449	15	464	3.23	1.41
Madhya Pradesh	6073	305	6378	4.78	9.78
Maharashtra	5873	430	6303	6.82	6.11
Orissa	632	23	655	3.51	1.70
Punjab	134	1	135	0.74	0.52
Rajasthan	1839	119	1958	6.08	3.20
Tamil Nadu	2092	56	2148	2.61	3.32
Uttar Pradesh	112	3	115	2.61	0.06
West Bengal	115	23	138	16.67	0.16
All India	30606	2075	32681	6.35	2.98

IPC = Indian Penal Code

SLL = Special and Local Laws.

TABLE 20.25- Concl'd.  
**Juveniles Apprehended in the Major States of India for the year 2006**  
 (Under IPC and SLL)

States	Juveniles Apprehended (IPC+SLL)			Percentage of Girls to Total	Rate of Apprehension per Lakh of Population
	Boys	Girls	Total		
(1)	(2)	(3)	(4)	(5)	(6)
Andhra Pradesh	1795	84	1879	4.47	2.33
Assam	464	75	539	13.91	1.88
Bihar	237	2	239	0.84	0.26
Gujarat	2521	286	2807	10.19	5.11
Haryana	1648	64	1712	3.74	7.34
Karnataka	626	33	659	5.01	1.17
Kerala	431	13	444	2.93	1.33
Madhya Pradesh	6470	344	6814	5.05	10.26
Maharashtra	6296	362	6658	5.44	6.35
Orissa	599	28	627	4.47	1.61
Punjab	147	12	159	7.55	0.61
Rajasthan	1967	119	2086	5.70	3.35
Tamil Nadu	1887	87	1974	4.41	3.03
Uttar Pradesh	159	13	172	7.56	0.09
West Bengal	116	8	124	6.45	0.15
All India	30375	1770	32145	5.51	2.89

IPC = Indian Penal Code  
 SLL = Special and Local Laws.

Source : National Crime Records Bureau,  
 Ministry of Home Affairs.

TABLE 20.26  
Incidence & Rate of Cognizable Crimes Committed Against Children, Women, Scheduled Castes & Scheduled Tribes in Major States of India  
Year : 2004

State	Incidence & Rate of Cognizable Crimes Committed Against							
	Children		Women		Scheduled Castes		Scheduled Tribes	
	Incidence	Rate	Incidence	Rate	Incidence	Rate	Incidence	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Andhra Pradesh	1328	1.7	18921	24.0	3255	4.1	566	0.7
2. Assam	21	0.1	5700	20.2	20	0.1	12	0.0
3. Bihar	59	0.1	8091	9.2	2646	3.0	45	0.1
4. Gujarat	799	1.5	6211	11.6	1309	2.4	241	0.5
5. Haryana	164	0.7	4276	19.1	217	1.0	0	0.0
6. Karnataka	189	0.3	5423	9.9	1643	3.0	173	0.3
7. Kerala	361	1.1	6483	19.7	438	1.3	82	0.2
8. Madhya Pradesh	3653	5.6	15203	23.5	4699	7.3	1667	2.6
9. Maharashtra	2281	2.2	12169	12.0	715	0.7	231	0.2
10. Orissa	129	0.3	5239	13.7	1398	3.7	519	1.4
11. Punjab	193	0.8	1955	7.7	134	0.5	0	0.0
12. Rajasthan	403	0.7	13127	21.7	4360	7.2	1031	1.7
13. Tamil Nadu	393	0.6	9332	14.5	1156	1.8	27	0.0
14. Uttar Pradesh	1921	1.1	15485	8.7	3785	2.1	5	0.0
15. West Bengal	206	0.2	11047	13.2	14	0.0	9	0.0

Note : Incidence of crimes is in number.  
Crime Rates for 2004 are based on  
estimated mid-year population issued  
by Registrar General of India.

TABLE 20.26  
**Incidence & Rate of Cognizable Crimes Committed Against Children, Women, Scheduled Castes & Scheduled Tribes in Major States of India -Contd.**  
**Year : 2005**

State	Incidence & Rate of Cognizable Crimes Committed Against							
	Children		Women		Scheduled Castes		Scheduled Tribes	
	Incidence	Rate	Incidence	Rate	Incidence	Rate	Incidence	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Andhra Pradesh	950	1.2	20819	26.1	3117	3.9	515	0.6
2. Assam	199	0.7	6027	21.0	282	1.0	216	0.8
3. Bihar	115	0.1	6019	6.7	1824	2.0	82	0.1
4. Gujarat	836	1.5	6343	11.7	1307	2.4	237	0.4
5. Haryana	374	1.6	4161	18.3	288	1.3	–	0.0
6. Karnataka	191	0.3	6057	10.9	1780	3.2	161	0.3
7. Kerala	386	1.2	6762	20.3	345	1.0	82	0.2
8. Madhya Pradesh	3721	5.6	14529	22.0	4356	6.6	1615	2.4
9. Maharashtra	2305	2.2	13370	13.0	865	0.8	224	0.2
10. Orissa	86	0.2	6249	16.1	1439	3.7	602	1.6
11. Punjab	211	0.8	1969	7.6	140	0.5	–	0.0
12. Rajasthan	580	0.9	11657	18.9	3795	6.2	863	1.4
13. Tamil Nadu	288	0.4	8648	13.3	1206	1.9	13	0.0
14. Uttar Pradesh	1801	1.0	14875	8.2	4397	2.4	6	0.0
15. West Bengal	236	0.3	11887	14.0	12	0.0	12	0.0

Note : Incidence of crimes is in number.  
 Crime Rates for 2005 are based on  
 estimated mid-year population issued  
 by Registrar General of India.

TABLE 20.26  
**Incidence & Rate of Cognizable Crimes Committed Against Children, Women, Scheduled Castes & Scheduled Tribes in Major States of India -Concl.**  
**Year : 2006**

State	Incidence & Rate of Cognizable Crimes Committed Against							
	Children		Women		Scheduled Castes		Scheduled Tribes	
	Incidence	Rate	Incidence	Rate	Incidence	Rate	Incidence	Rate
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Andhra Pradesh	1386	1.7	21484	26.6	3891	4.8	793	1.0
2. Assam	252	0.9	6801	23.3	282	1.0	244	0.8
3. Bihar	66	0.1	6740	7.4	2043	2.2	56	0.1
4. Gujarat	977	1.8	7279	13.2	995	1.8	164	0.3
5. Haryana	462	2.0	4617	19.9	283	1.2	0	0.0
6. Karnataka	276	0.5	6084	10.8	1730	3.1	214	0.4
7. Kerala	553	1.6	7554	22.4	364	1.1	75	0.2
8. Madhya Pradesh	3939	5.9	14321	21.3	4214	6.3	1498	2.2
9. Maharashtra	2841	2.7	14452	13.8	1053	1.0	267	0.3
10. Orissa	154	0.4	6825	17.4	1153	2.9	349	0.9
11. Punjab	329	1.3	2242	8.6	184	0.7	0	0.0
12. Rajasthan	951	1.5	12934	20.6	3910	6.2	967	1.5
13. Tamil Nadu	353	0.5	6489	9.9	991	1.5	24	0.0
14. Uttar Pradesh	1767	1.0	16375	8.9	4960	2.7	11	0.0
15. West Bengal	432	0.5	12785	14.8	13	0.0	7	0.0

Note : Incidence of crimes is in number.  
 Crime Rates for 2006 are based on  
 estimated mid-year population issued  
 by Registrar General of India.

Source : Crime in India,  
 National Crime Records Bureau  
 (Ministry of Home Affairs)



TABLE 20.27  
Prevalence of Anaemia in Children by Major States, 2005-06

State	Anaemia status by haemoglobin level			
	Mild (10.0-10.9g/dl)	Moderate (7.0-9.9 g/dl)	Severe (<7.0 g/dl)	Any anaemia (<11.0 g/dl)
(1)	(2)	(3)	(4)	(5)
Andhra Pradesh	23.7	43.5	3.6	70.8
Assam	28.7	38.7	2.2	69.6
Bihar	29.6	46.8	1.6	78.0
Gujarat	25.0	41.1	3.6	69.7
Haryana	25.8	42.2	4.3	72.3
Karnataka	28.6	38.6	3.2	70.4
Kerala	23.5	20.5	0.5	44.5
Madhya Pradesh	27.1	43.6	3.4	74.1
Maharashtra	21.9	39.6	1.8	63.4
Orissa	28.9	34.5	1.6	65.0
Punjab	21.7	38.1	6.6	66.4
Rajasthan	22.8	40.2	6.7	69.7
Tamil Nadu	27.1	34.6	2.6	64.2
Uttar Pradesh	25.4	45.0	3.6	73.9
West Bengal	30.0	29.4	1.5	61.0
<b>India*</b>	26.3	40.2	2.9	69.5

Note : Table is based on children who stayed in the household the night before the interview  
Prevalence of anaemia, based on haemoglobin levels, is adjusted for altitude using formula in CDC (1998)  
Haemoglobin in g/dl = grams per decilitre  
\* Excludes Nagaland.

Source : National Family Health Survey (NFHS-3), Vol. I  
Government of India.

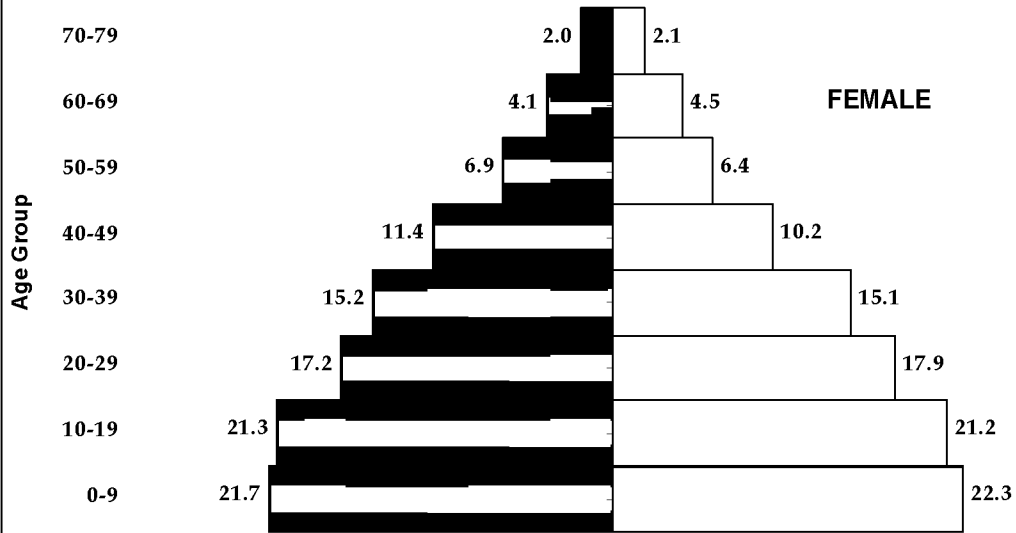
**APPENDIX**  
(i) Old System  
(A) Weights and Measures

<p style="text-align: center;"><b>Bengal Bazar Weight</b></p> <p>5 Chhataks = 1 Kunka 2 Kunkas = 1 Khunchi 2 Khunchis = 1 Rek 2 Reks = 1 Pali 2 Palis = 1 Done 2 Dones = 1 Kati 8 Katis = 1 Arhi 20 Arhis = 1 Bish 16 Bishes = 1 Kahan 16 Palis = 1 Maund 8 Dones = 1 Maund 20 Dones = 1 Sali</p> <p style="text-align: center;"><b>Bengal Lineal Measure</b></p> <p>3 Jaubs = 1 Anguli 4 Angulis = 1 Musti 3 Mustis = 1 Bitasti 2 Bitastis = 1 Hath 2 Haths = 1 Gaz 2 Gazes = 1 Dhanu 2,000 Dhanus = 1 Krosh 4 Kroshes = 1 Jojan</p> <p style="text-align: center;"><b>Bengal Grain Measure</b></p> <p>5 Chhataks = 1 Koonkee 4 Koonkees = 1 Raik 32 Raiks = 1 Maund</p> <p style="text-align: center;"><b>Bengal Physician's Weight</b></p> <p>4 Dhans = 1 Rati 10 Ratis = 1 Masha 12 Mashas = 1 Tola</p> <p style="text-align: center;"><b>Bengal Cloth Measure</b></p> <p>3 Angulis = 1 Girah 8 Girahs = 1 Hath 2 Haths = 1 Gaz</p> <p style="text-align: center;"><b>Bengal Measure of Land Surface</b></p> <p>20 Sq. cubit = 1 Chhatak (or Gandas) 16 Chhataks = 1 Katha 20 Kathas = 1 Bigha</p>	<p style="text-align: center;"><b>Indian Bazar Weight</b></p> <p>4 Sikis = 1 Tola 5 Sikis = 1 Kancha 4 Kanchas } or } = 1 Chhatak 5 Tolas } 4 Chhataks = 1 Powah 4 Powahs = 1 Seer 5 Seers = 1 Pasari 8 Pasari } or } = 1 Maund 40 Seers }</p> <p style="text-align: center;"><b>Indian Jeweller's Weight</b></p> <p>4 Dhans = 1 Rati 6 Ratis = 1 Anna 8 Ratis = 1 Masha 12 Mashas = 1 Tola or or } Bhari 16 Annas }</p> <p style="text-align: center;"><b>Indian Time</b></p> <p>60 Anupals = 1 Vipal 60 Vipals = 1 Pal 60 Pals = 1 Dundo 60 Dundos = 1 Deen 7 Deens = 1 Hafta 30 Deens = 1 Mahina 12 Mahinas = 1 Baras</p> <p style="text-align: center;"><b>Indian Liquid Measure</b></p> <p>4 Chhataks = 1 Powah 4 Powahs = 1 Seer 40 Seers = 1 Maund</p> <p style="text-align: center;"><b>Indian Money Table</b></p> <p>3 Pies = 1 Pice 2 Pice = 1 Half Anna 6 Pies = 1 Half Anna 4 Pice = 1 Anna 12 Pies = 1 Anna 16 Annas = 1 Rupee</p> <p style="text-align: center;"><b>Ceylon Money Table</b></p> <p>100 Cents = 1 Rupee</p> <p style="text-align: center;"><b>British Avoirdupois Weight</b></p> <p>16 Drams = 1 Ounce (oz) 16 Ounces = 1 Pound (lb.) 14 Pounds = 1 Stone 2 Stones = 1 Quarter 4 Quarters = 1 Hundred weight (cwt.) 20 Hundred weights = 1 Ton</p>	<p style="text-align: center;"><b>Capacity</b></p> <p>4 Gills = 1 Pint 2 Pints = 1 Quart 4 Quarts = 1 Gallon 2 Gallons = 1 Peek 4 Peeks = 1 Bushel 8 Bushels = 1 Quarter</p> <p style="text-align: center;"><b>British Lineal Measure</b></p> <p>12 Inches = 1 Foot 3 Feet = 1 Yard 5½ Yards = 1 Pole 40 Poles = 1 Furlong 22 Yards = 1 Chain 10 Chains = 1 Furlong 8 Furlongs } or } = 1 Mile 1760 Yards }</p> <p style="text-align: center;"><b>British Money Table</b></p> <p>4 Farthings = 1 Penny 12 Pence = 1 Shilling 20 Shillings = 1 Pound (£) 2 Shillings = 1 Florin 2 Shillings } &amp; } = 1 Half Crown 6 Pence }</p> <p style="text-align: center;"><b>Measure of Land</b></p> <p>144 Sq. Inches = 1 Sq. Foot 9 Sq. Feet = 1 Sq. Yard 1210 Sq. Yards = 1 Road 4 Roads = 1 Acre 640 Acres = 1 Sq. Mile</p> <p style="text-align: center;"><b>British Table of Time</b></p> <p>60 Seconds = 1 Minute 60 Minutes = 1 Hour 24 Hours = 1 Day 7 Days = 1 Week 4 Weeks = 1 Month 12 Months = 1 Year 365 Days = 1 Year 366 Days = 1 Leap Year 52 Weeks = 1 Year</p>
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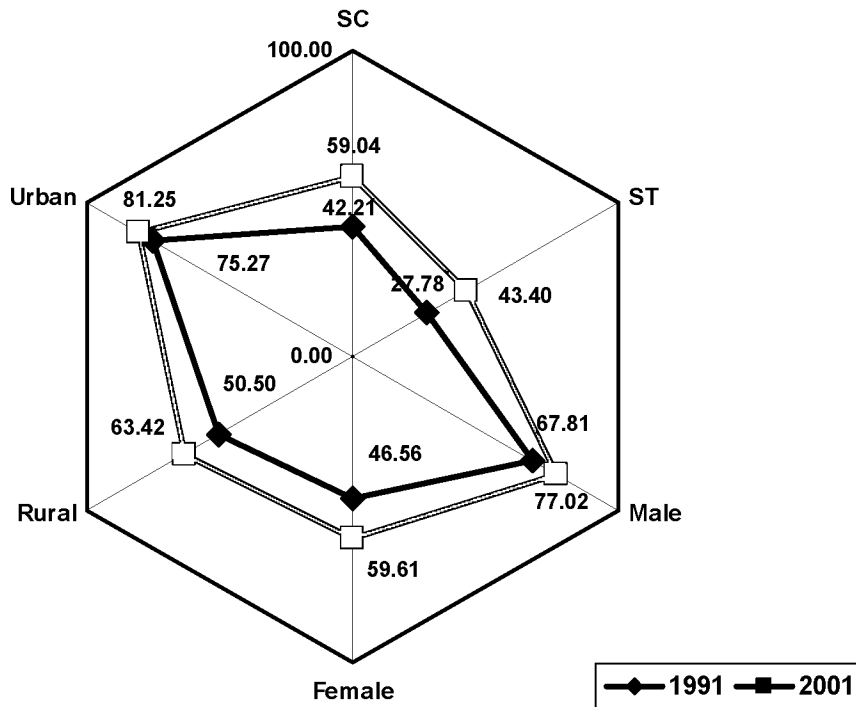
**APPENDIX - Concl.**  
(ii) New System  
(A) Weights and Measures

(B) Conversion Table The Metric System	(C) Conversion Co-efficients to the Metric System																																																																																																																								
<p style="text-align: center;"><b>I - Standard of weights</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>1 Grain</td><td>=</td><td>0.065 Gram</td></tr> <tr><td>1 Ounce</td><td>=</td><td>28.350 Gram</td></tr> <tr><td>1 Pound</td><td>=</td><td>0.4535924 Kilogram</td></tr> <tr><td>1 Cwt.</td><td>=</td><td>50.802 Kilograms</td></tr> <tr><td>1 Ton</td><td>=</td><td>1016.05 Kilograms or 1.01605 Tonnes</td></tr> <tr><td>1 Tola</td><td>=</td><td>11.664 Grams</td></tr> <tr><td>1 Chhatak</td><td>=</td><td>58.32 Grams</td></tr> <tr><td>1 Seer</td><td>=</td><td>0.93310 Kilogram</td></tr> <tr><td>1 Maund</td><td>=</td><td>37.3242 Kilograms</td></tr> <tr><td>100 Kilograms</td><td>=</td><td>1 Quintal</td></tr> <tr><td>10 Quintals</td><td>=</td><td>1 Tonne</td></tr> </table> <p style="text-align: center;"><b>II - Standard of length and capacity</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>1 Inch</td><td>=</td><td>0.0254 Metre</td></tr> <tr><td>1 Foot</td><td>=</td><td>0.3048 Metre</td></tr> <tr><td>1 Yard</td><td>=</td><td>0.9144 Metre</td></tr> <tr><td>1 Mile</td><td>=</td><td>1.609344 Kilometres</td></tr> <tr><td>1 Imperial gallon</td><td>=</td><td>4.54596 Litres</td></tr> </table> <p style="text-align: center;"><b>III - Standard of area</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>1 Acre</td><td>=</td><td>0.404686 Hectare</td></tr> <tr><td></td><td>=</td><td>2.58999 Sq. Kilometres</td></tr> <tr><td>1 Sq. mile</td><td>=</td><td>258.999 Hectares</td></tr> </table>	1 Grain	=	0.065 Gram	1 Ounce	=	28.350 Gram	1 Pound	=	0.4535924 Kilogram	1 Cwt.	=	50.802 Kilograms	1 Ton	=	1016.05 Kilograms or 1.01605 Tonnes	1 Tola	=	11.664 Grams	1 Chhatak	=	58.32 Grams	1 Seer	=	0.93310 Kilogram	1 Maund	=	37.3242 Kilograms	100 Kilograms	=	1 Quintal	10 Quintals	=	1 Tonne	1 Inch	=	0.0254 Metre	1 Foot	=	0.3048 Metre	1 Yard	=	0.9144 Metre	1 Mile	=	1.609344 Kilometres	1 Imperial gallon	=	4.54596 Litres	1 Acre	=	0.404686 Hectare		=	2.58999 Sq. Kilometres	1 Sq. mile	=	258.999 Hectares	<p style="text-align: center;"><b>I - Standard of weights</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>1 Gram</td><td>=</td><td>15.432 Grains</td></tr> <tr><td>1 Gram</td><td>=</td><td>0.03527 Ounce</td></tr> <tr><td>1 Kilogram</td><td>=</td><td>2.2046 Pounds</td></tr> <tr><td>1 Kilogram</td><td>=</td><td>0.01968 Cwt.</td></tr> <tr><td>1 Kilogram</td><td>=</td><td>0.0009842 Ton</td></tr> <tr><td>1 Tonne</td><td>=</td><td>0.9842 Ton (long)</td></tr> <tr><td>1 Gram</td><td>=</td><td>0.08573 Tola</td></tr> <tr><td>1 Gram</td><td>=</td><td>0.017147 Chhatak</td></tr> <tr><td>1 Kilogram</td><td>=</td><td>1.0717 Seers</td></tr> <tr><td>1 Kilogram</td><td>=</td><td>0.02679 Maund</td></tr> <tr><td>1 Quintal</td><td>=</td><td>100 Kilograms</td></tr> <tr><td>1 Tonne</td><td>=</td><td>10 Quintals</td></tr> </table> <p style="text-align: center;"><b>II - Standard of length and capacity</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>1 Metre</td><td>=</td><td>39.37008 Inches</td></tr> <tr><td>1 Metre</td><td>=</td><td>3.2808 Feet</td></tr> <tr><td>1 Metre</td><td>=</td><td>1.0936 Yards</td></tr> <tr><td>1 Kilometre</td><td>=</td><td>0.6214 Mile</td></tr> <tr><td>1 Litre</td><td>=</td><td>0.21998 Gallon (Imp.)</td></tr> <tr><td>1 Litre</td><td>=</td><td>0.26418 Gallon (U.S.)</td></tr> </table> <p style="text-align: center;"><b>III - Standard of area</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>1 Hectare</td><td>=</td><td>2.4711 Acres</td></tr> <tr><td>1 Sq. Kilometre</td><td>=</td><td>0.3861 Sq. mile</td></tr> <tr><td>1 Hectare</td><td>=</td><td>0.003861 Sq. mile</td></tr> </table>	1 Gram	=	15.432 Grains	1 Gram	=	0.03527 Ounce	1 Kilogram	=	2.2046 Pounds	1 Kilogram	=	0.01968 Cwt.	1 Kilogram	=	0.0009842 Ton	1 Tonne	=	0.9842 Ton (long)	1 Gram	=	0.08573 Tola	1 Gram	=	0.017147 Chhatak	1 Kilogram	=	1.0717 Seers	1 Kilogram	=	0.02679 Maund	1 Quintal	=	100 Kilograms	1 Tonne	=	10 Quintals	1 Metre	=	39.37008 Inches	1 Metre	=	3.2808 Feet	1 Metre	=	1.0936 Yards	1 Kilometre	=	0.6214 Mile	1 Litre	=	0.21998 Gallon (Imp.)	1 Litre	=	0.26418 Gallon (U.S.)	1 Hectare	=	2.4711 Acres	1 Sq. Kilometre	=	0.3861 Sq. mile	1 Hectare	=	0.003861 Sq. mile
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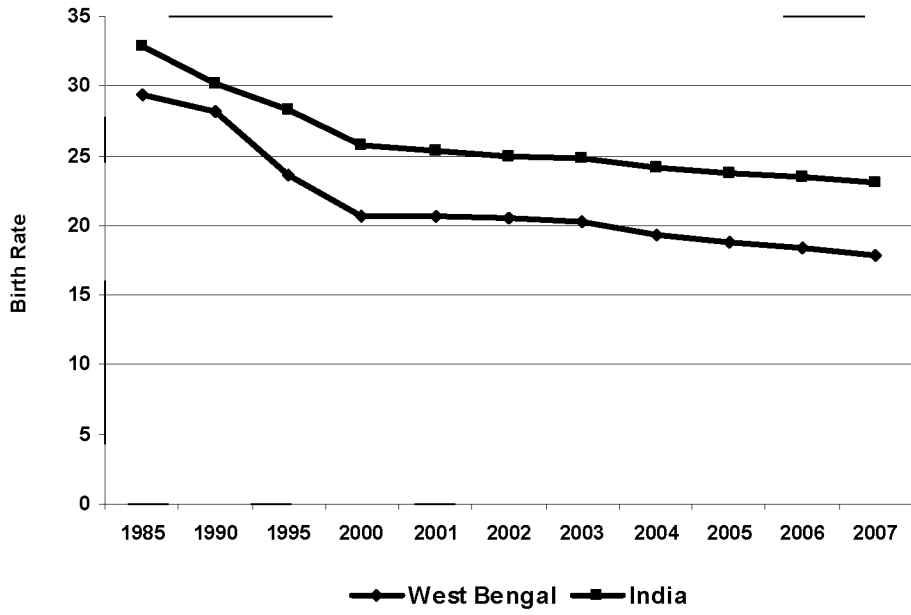
Age Groupwise Male-Female Percentage of Population of West Bengal, 2001



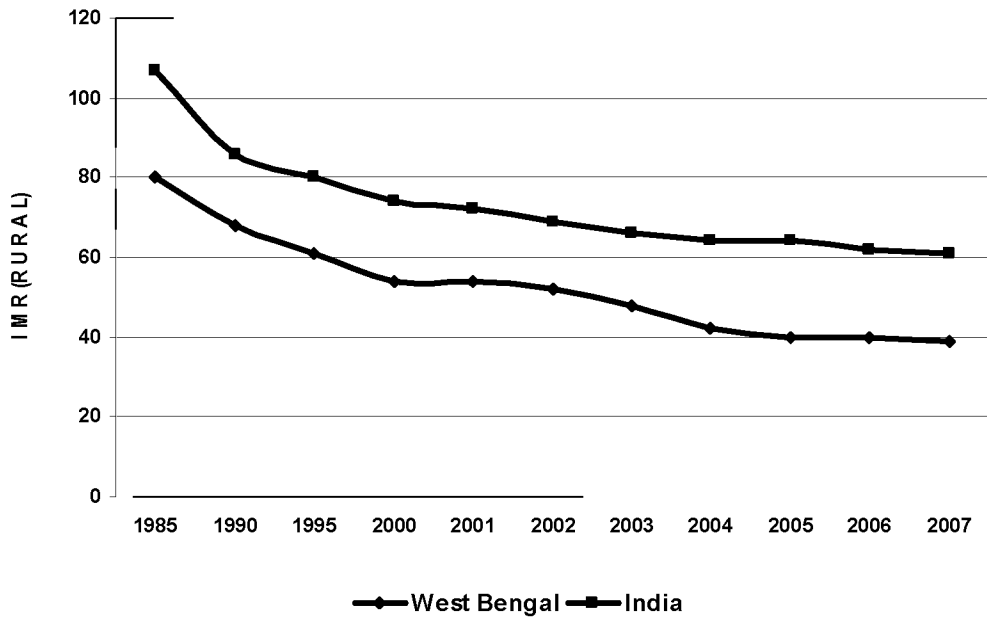
Literacy Radar of West Bengal



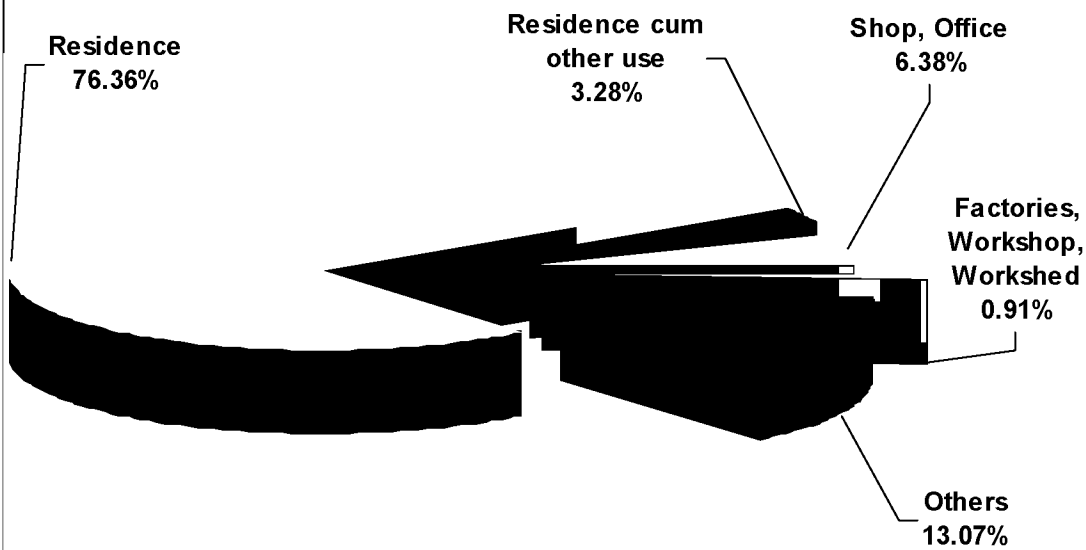
### Birth Rate of West Bengal and India



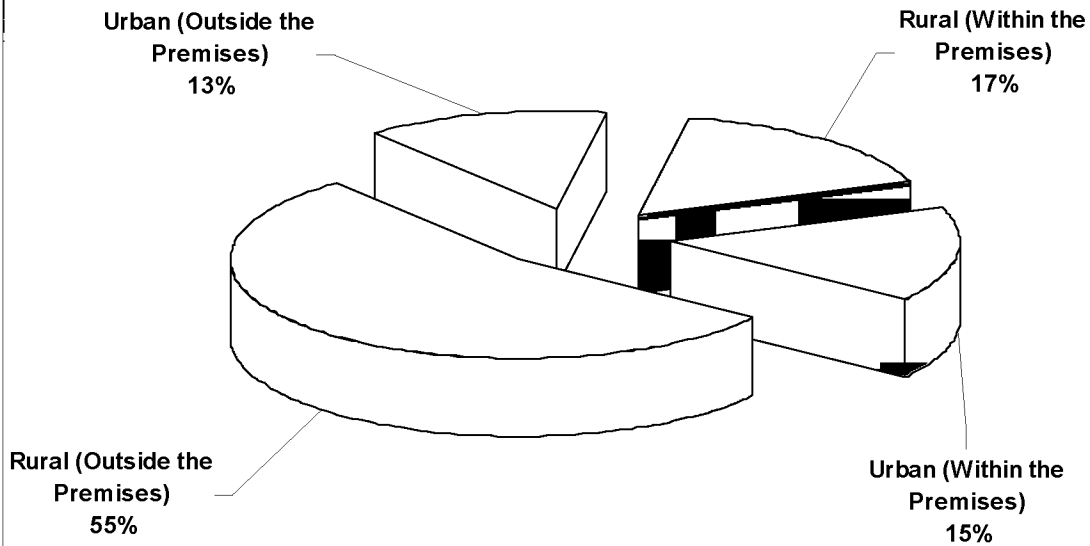
### Infant Mortality Rate (Rural) for West Bengal and India



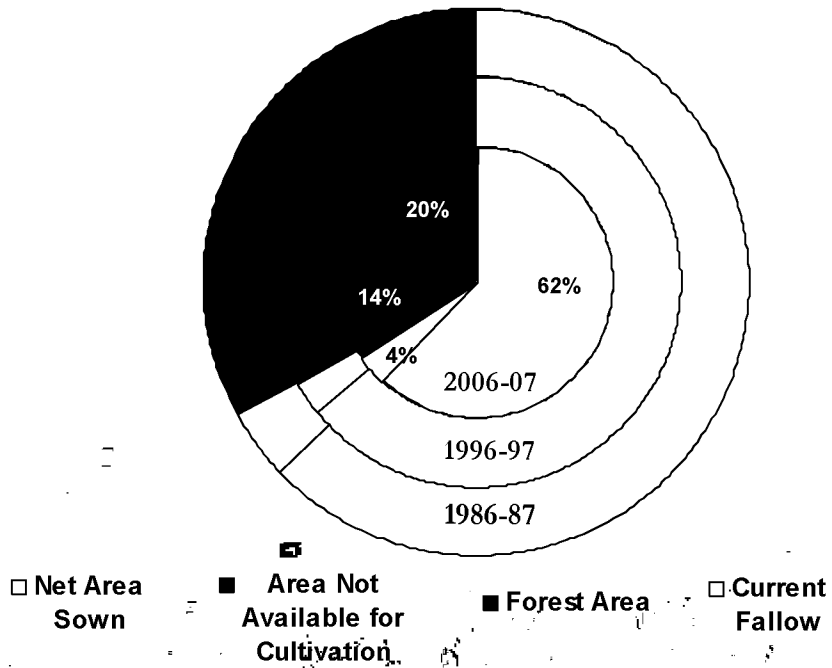
### Occupied Census Houses by Type of Use in West Bengal : 2001



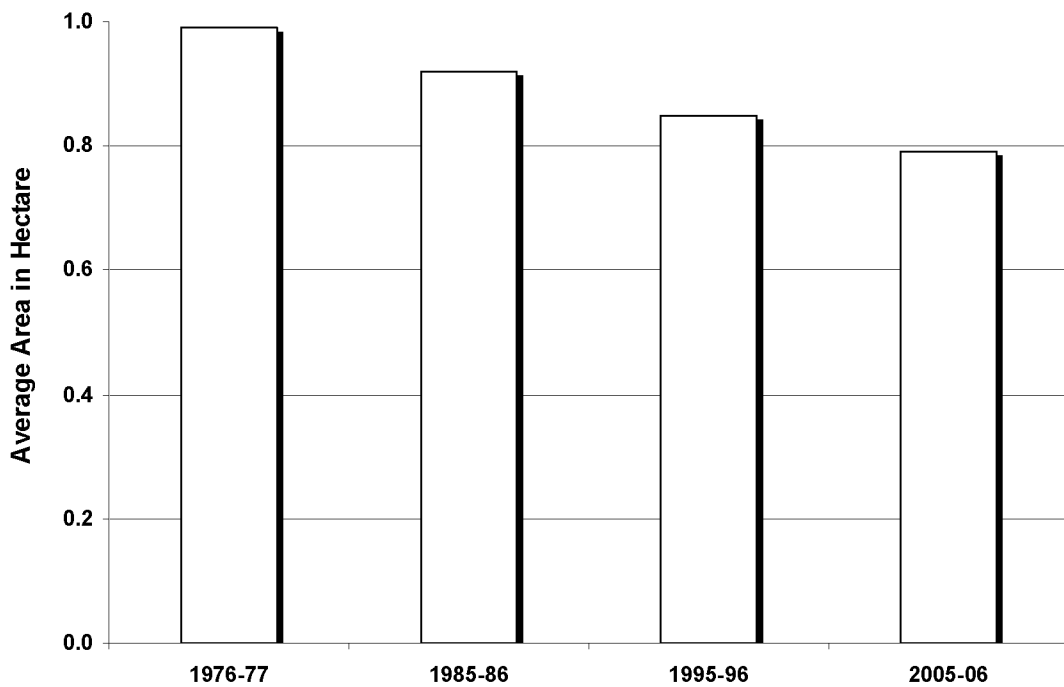
### Distribution of Occupied Census Houses by Availability of Drinking Water Facility in West Bengal : Census 2001



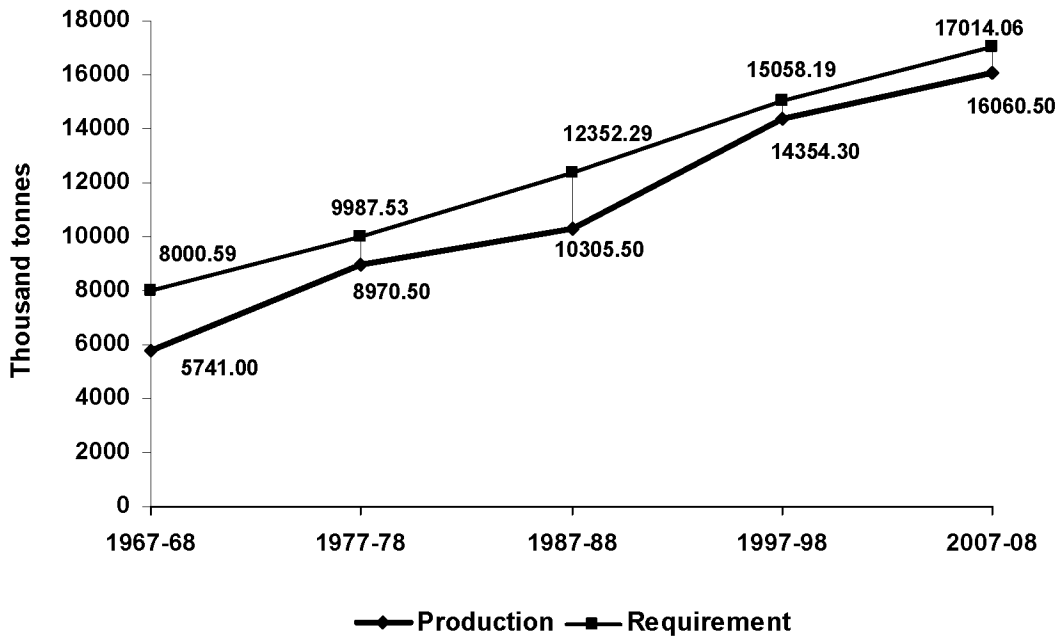
### Land Utilisation in West Bengal



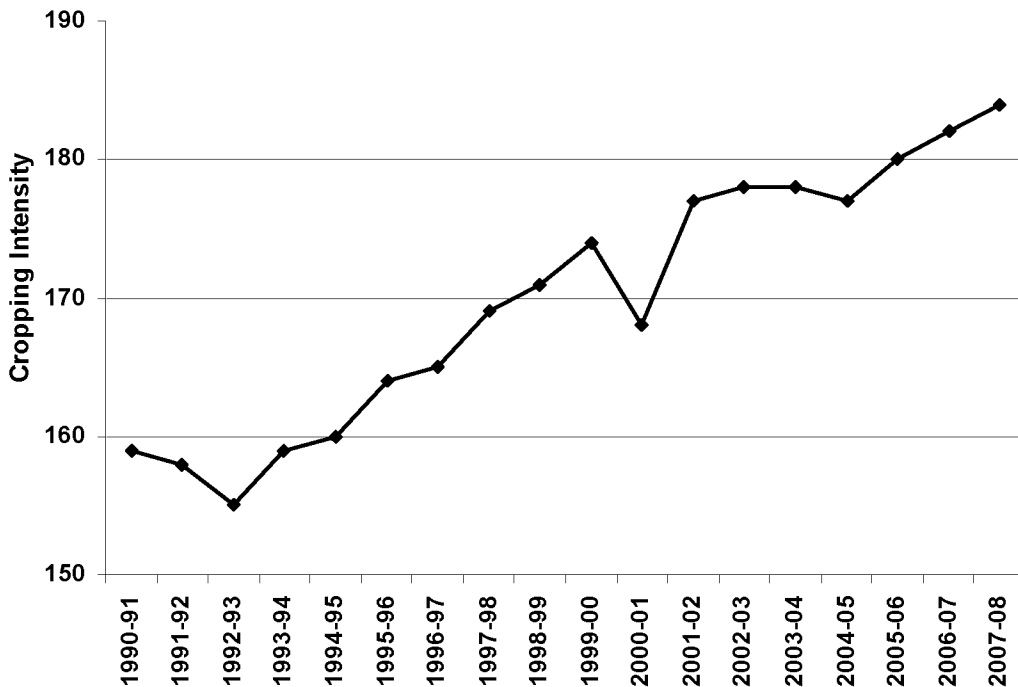
### Average Area of Operational Holdings: West Bengal



### Production and Requirement of Foodgrains in West Bengal

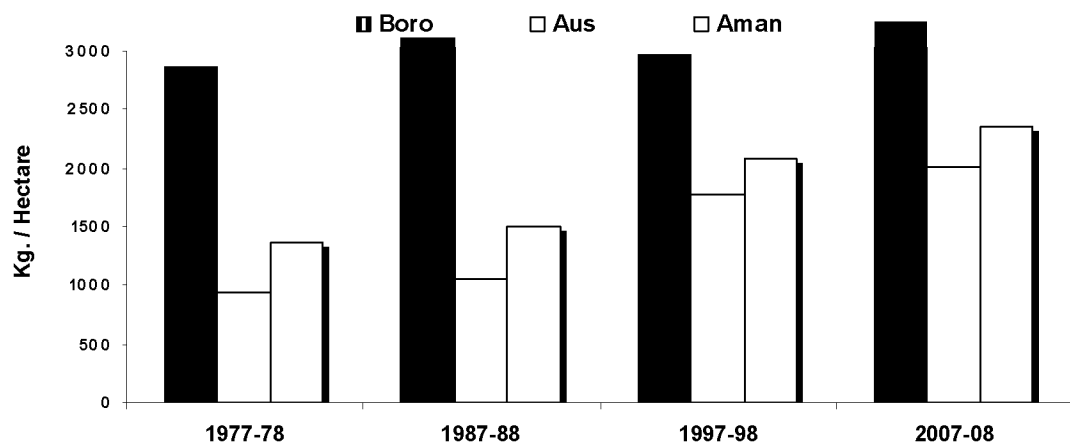


### Index of Cropping Intensity of West Bengal

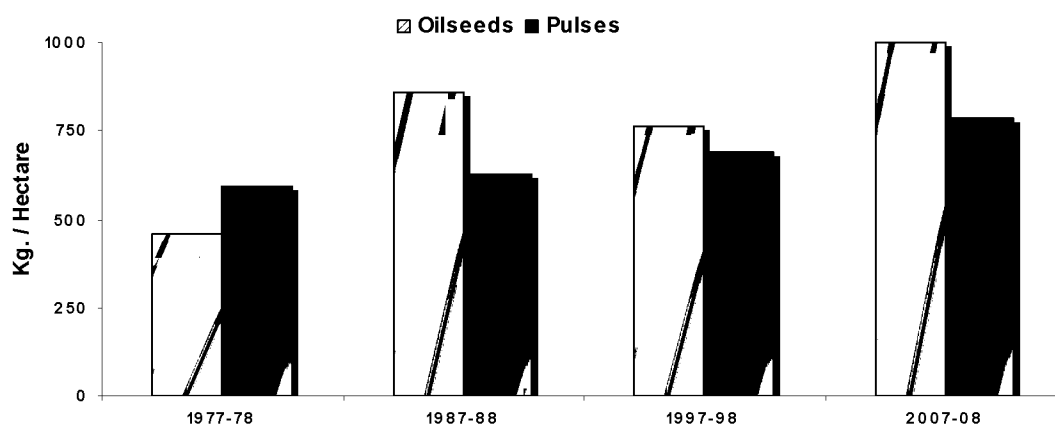




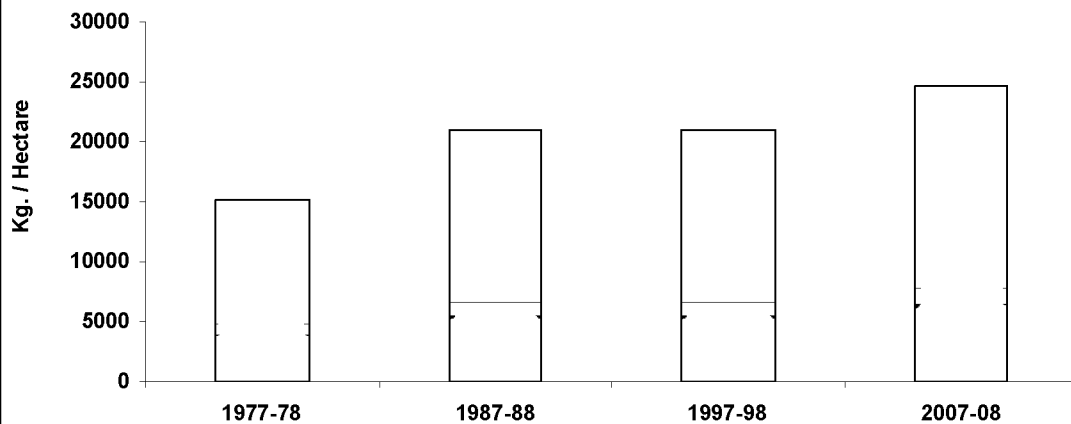
**Yield Rate of Aus, Aman and Boro in West Bengal**



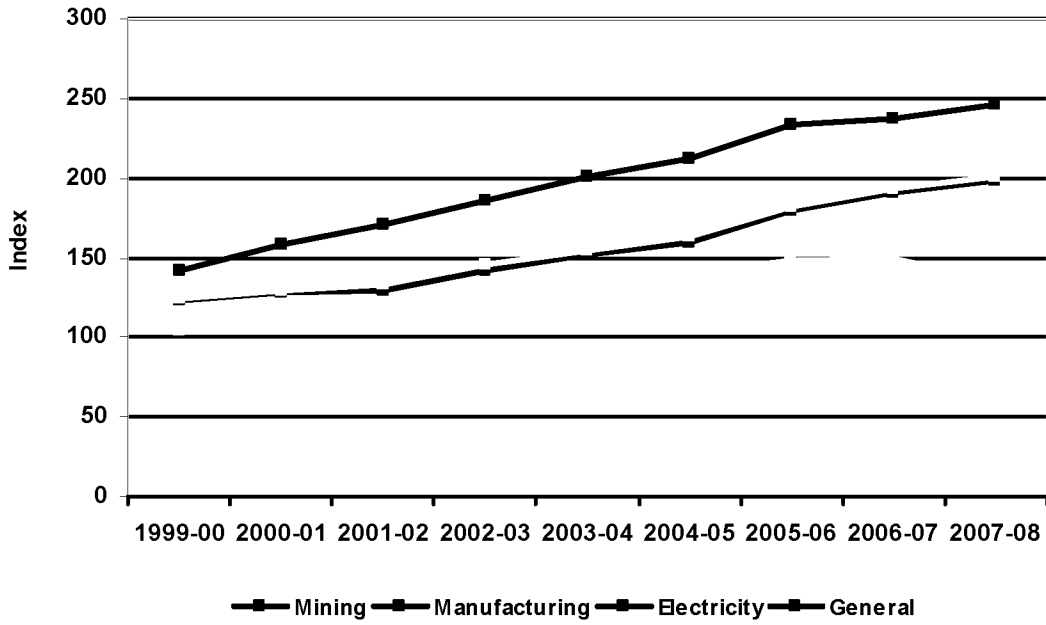
**Yield Rate of Oilseeds and Pulses in West Bengal**



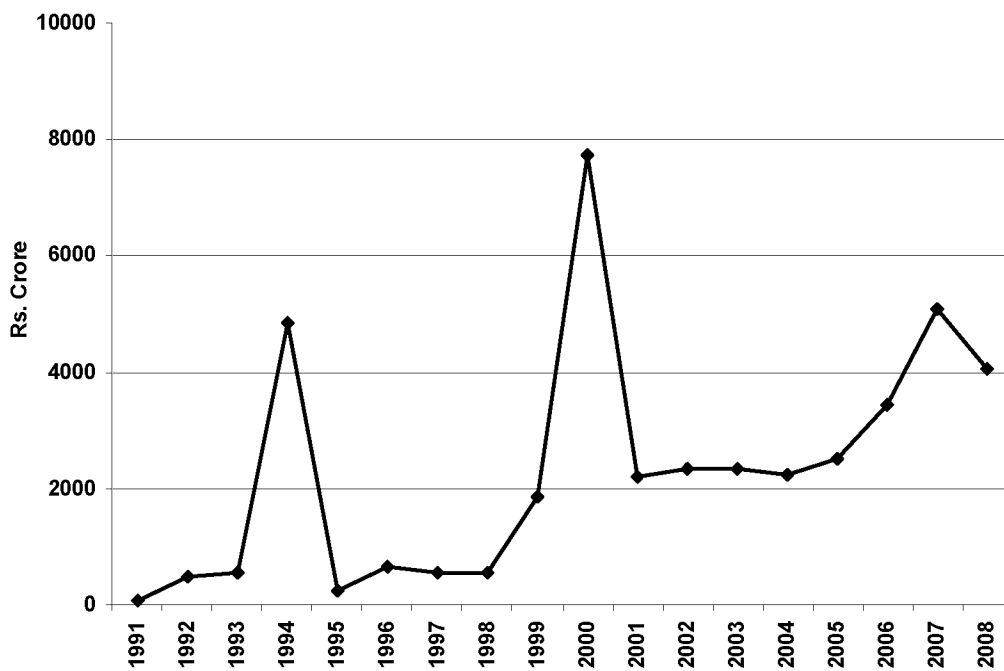
**Yield Rate of Potato in West Bengal**



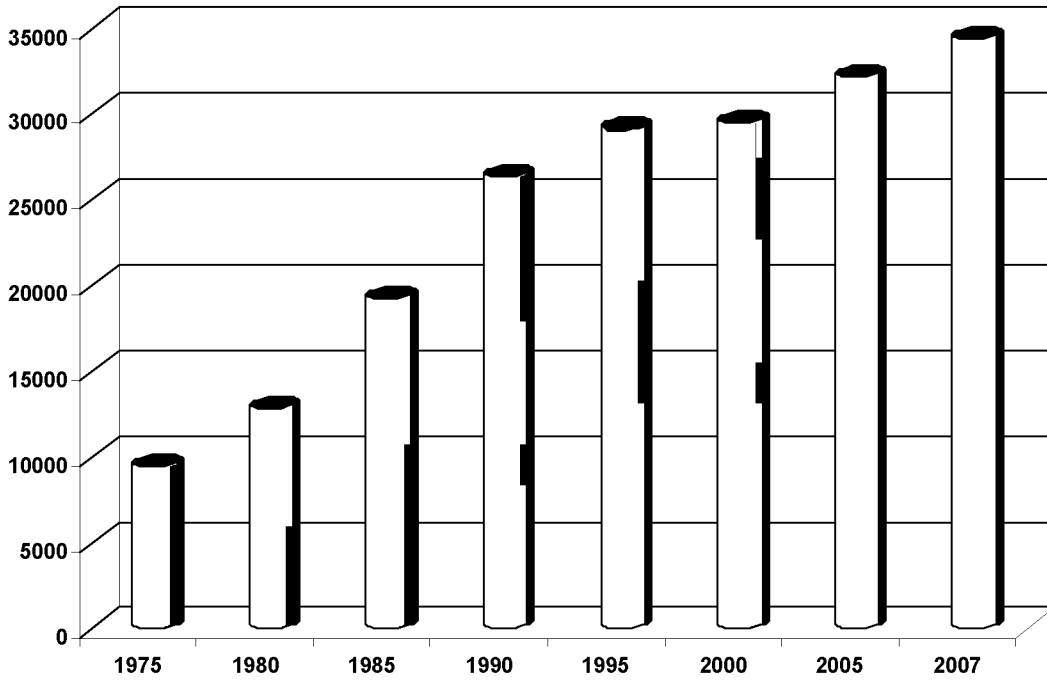
### Index Number of Industrial Production in West Bengal (Base:1993-94=100)



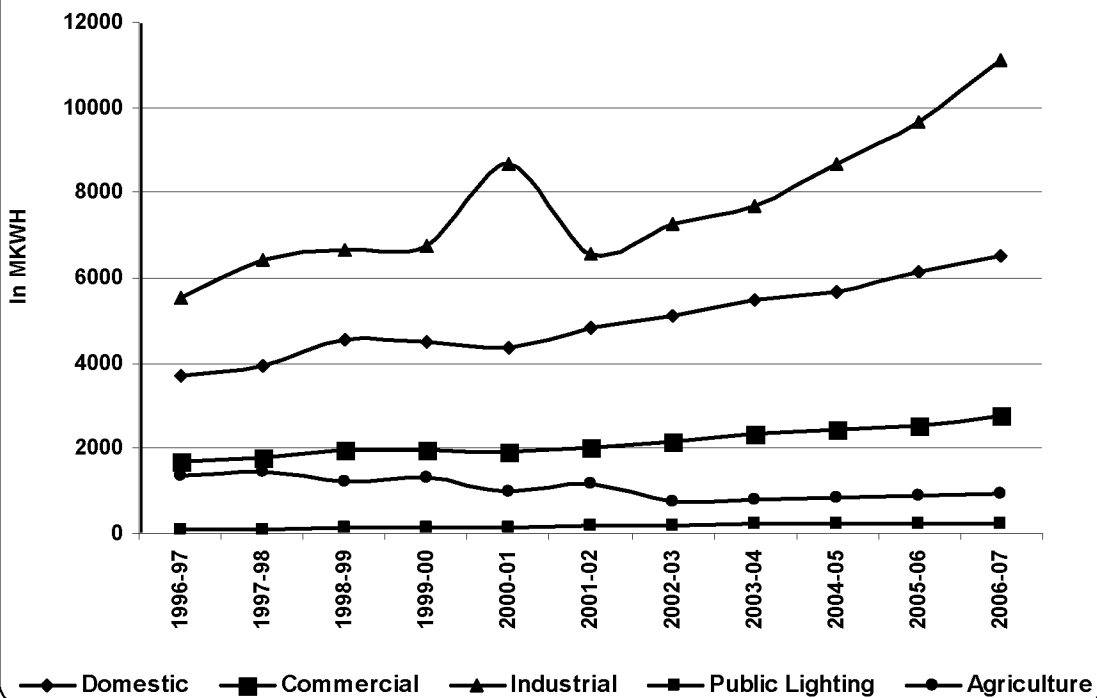
### Investment Catalysed in West Bengal (Rs. in Crore)



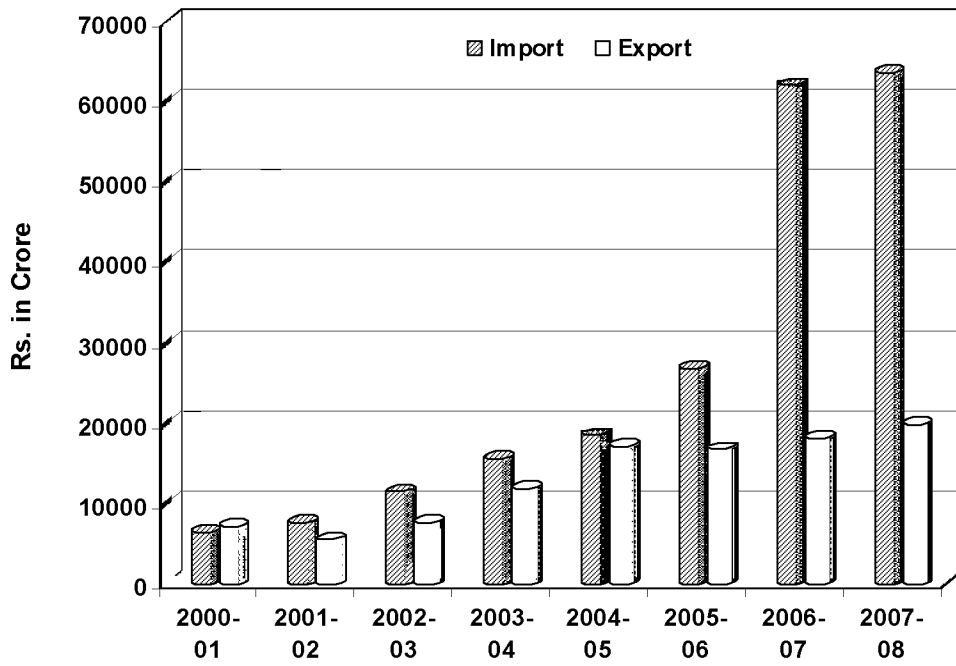
### Number of Villages Electrified in West Bengal



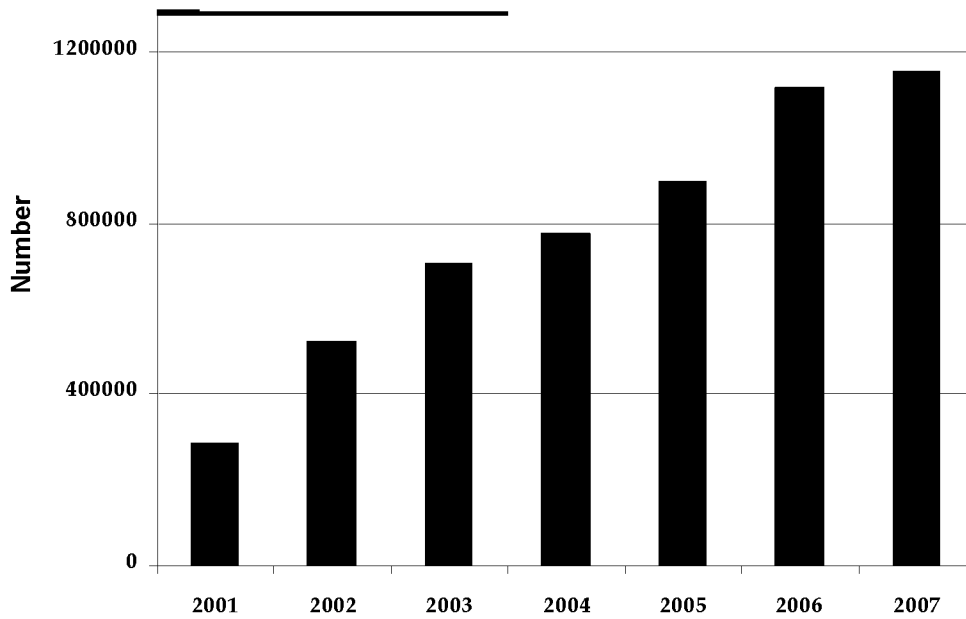
### Energy Sold to Important Sectors in West Bengal



### Value of Import and Export in Kolkata (Sea and Air)

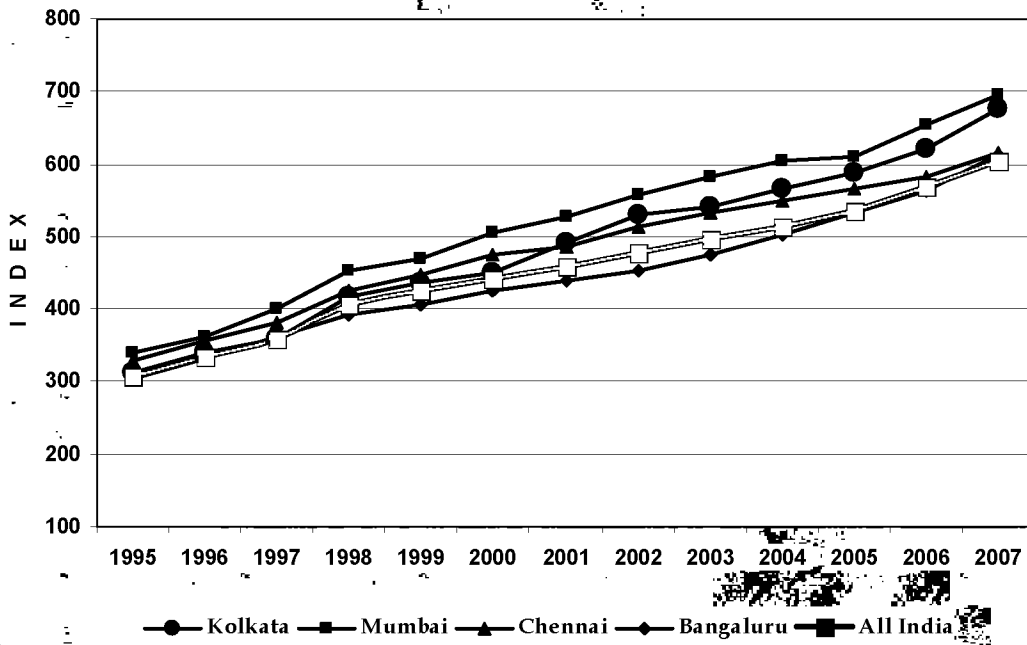


### Foreign Tourist Arrival in West Bengal



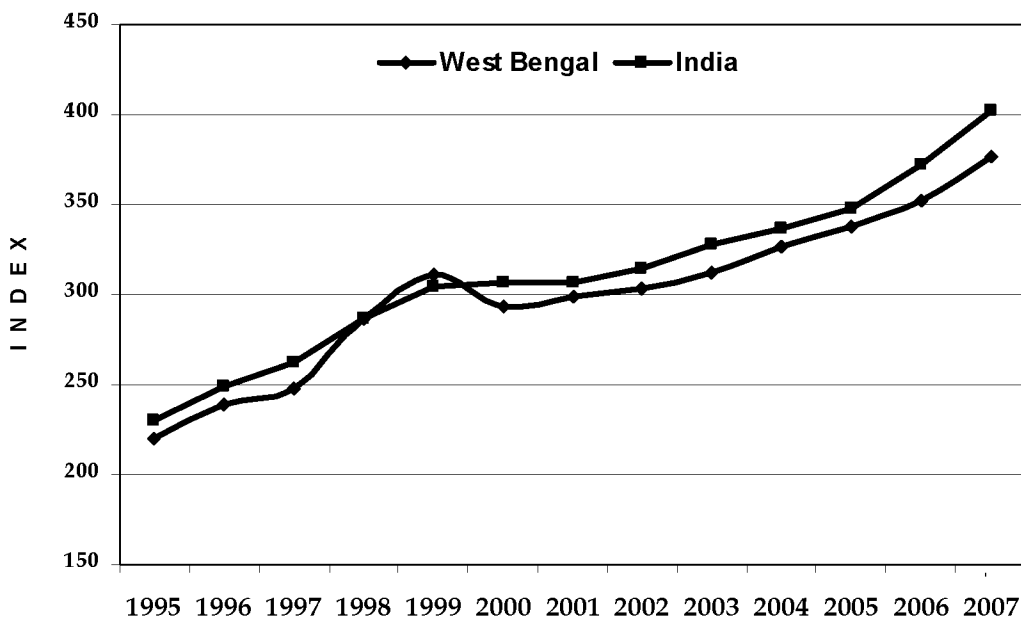
### CPI for Industrial Workers in Major Cities

Base:1982=100

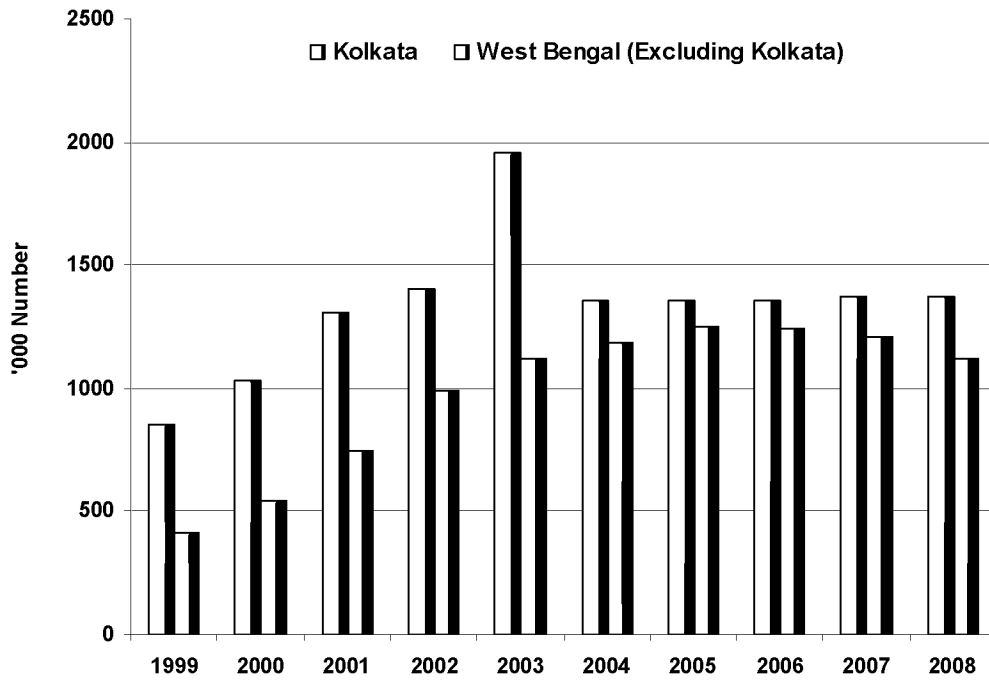


### CPI for Agricultural Labourers :: West Bengal and India

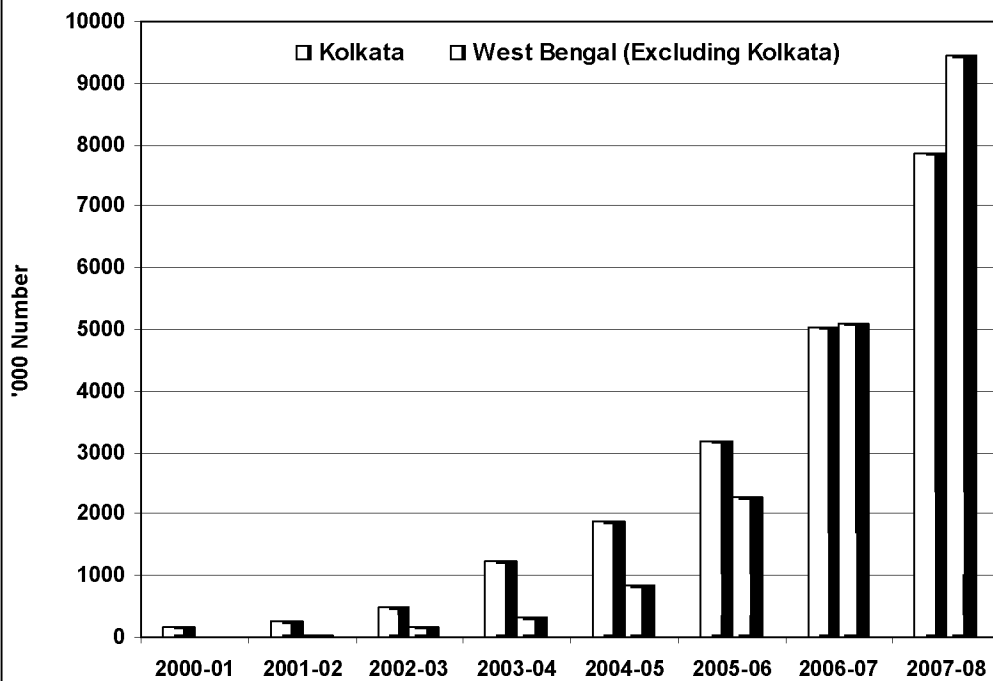
Base:1986-87=100



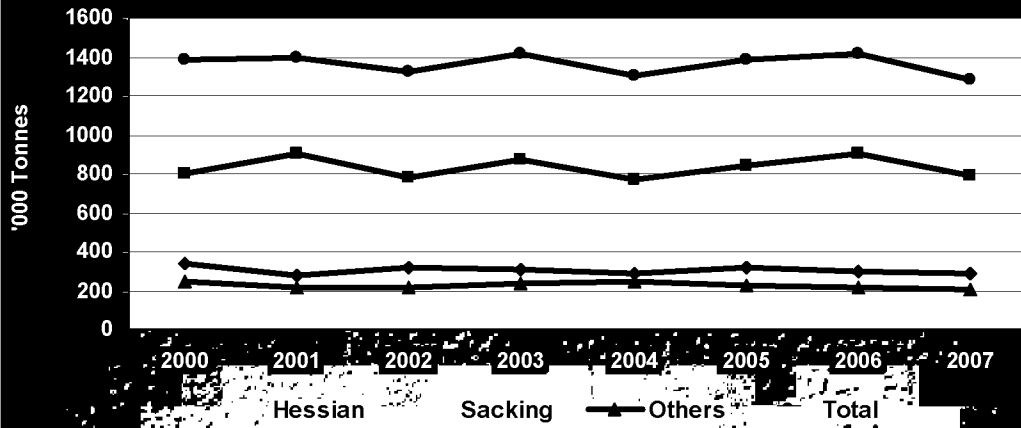
### Telephone Facilities in West Bengal



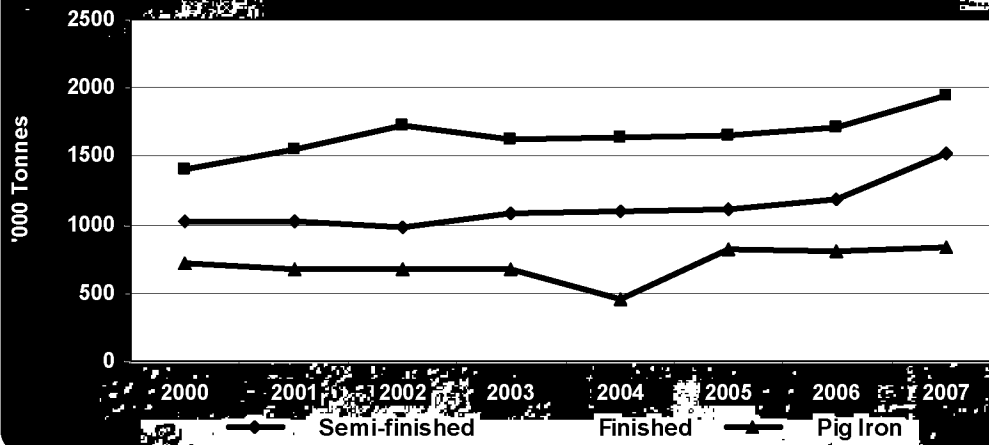
### Mobile Phone Users in West Bengal



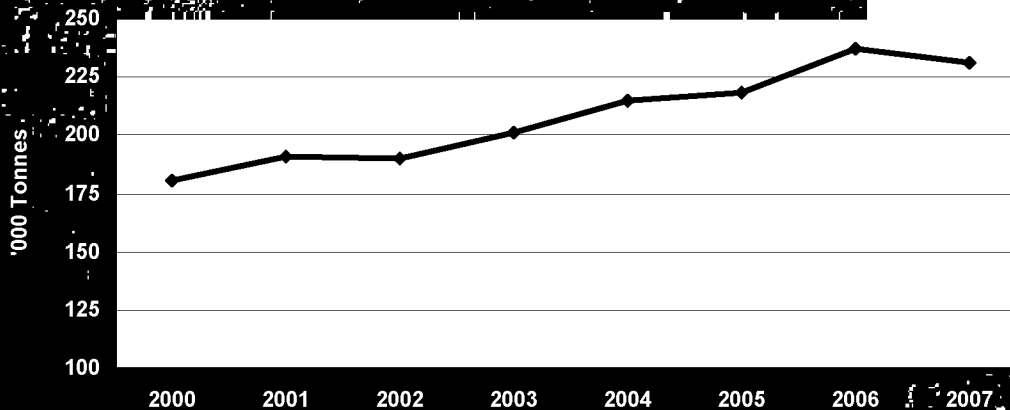
### Production of Jute in West Bengal



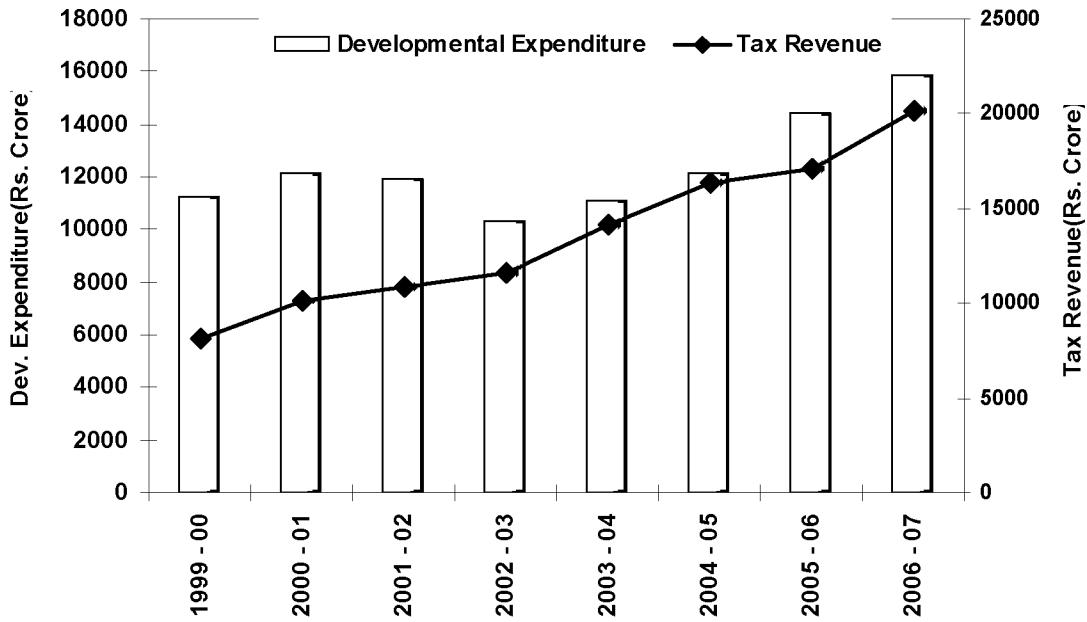
### Production of Steel in West Bengal



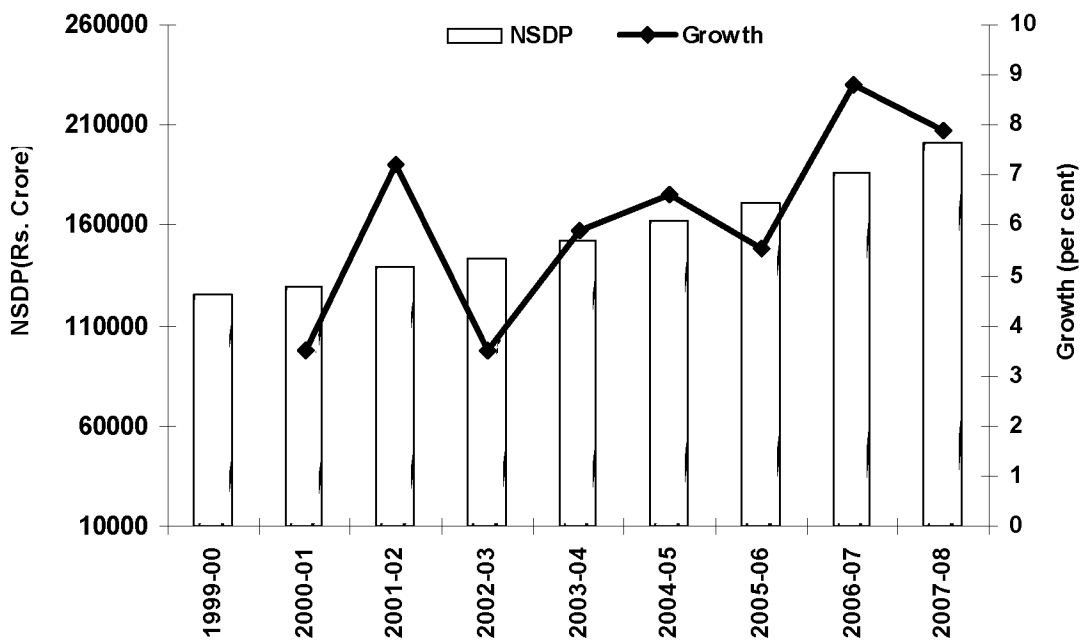
### Production of Tea in West Bengal



### Developmental Expenditure and State Tax Revenue of West Bengal

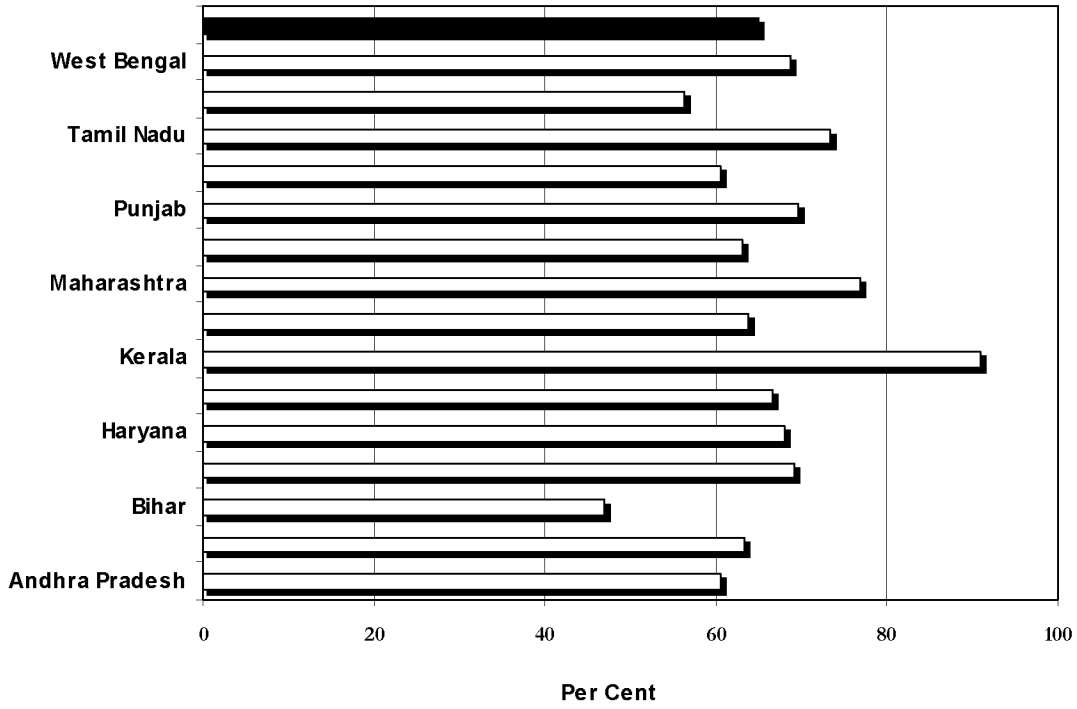


### Net State Domestic Product of West Bengal (at 1999-00 prices)

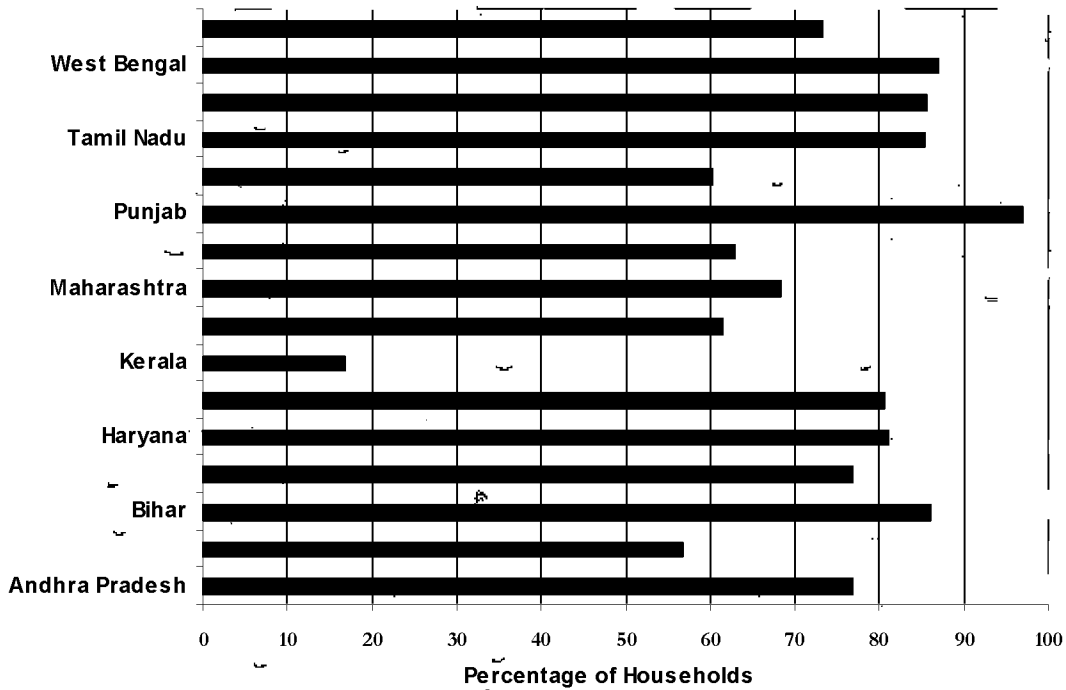




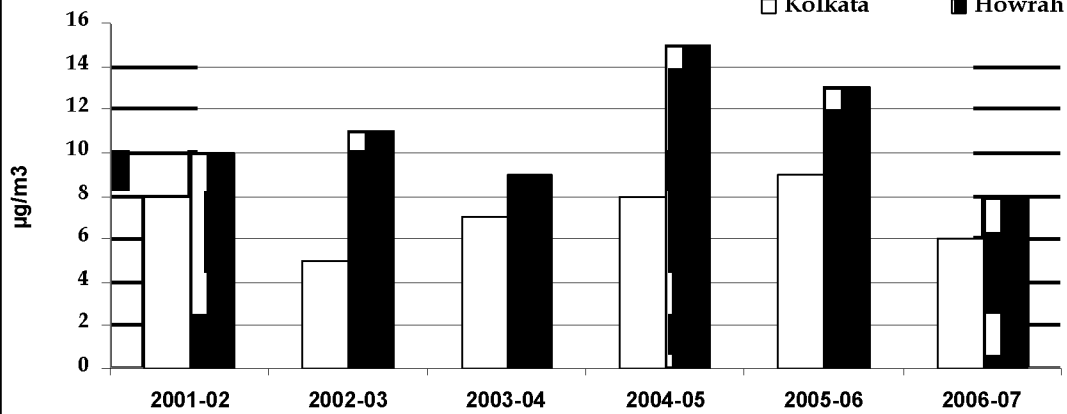
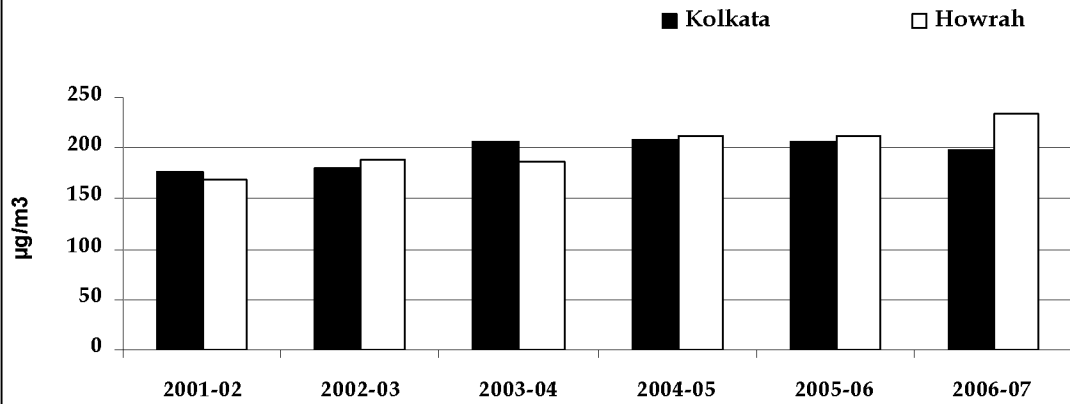
**Statewise Literacy Rates :: 2001**



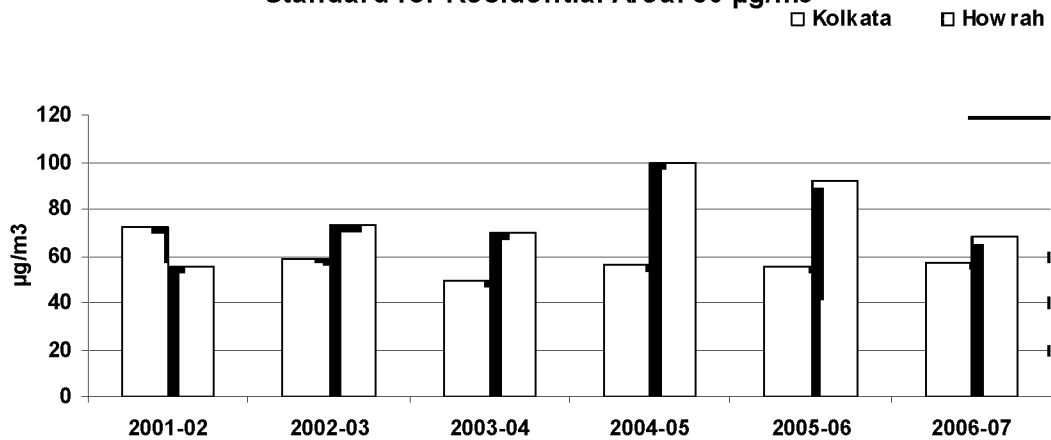
**Access to Safe Drinking Water in Rural Households in India**



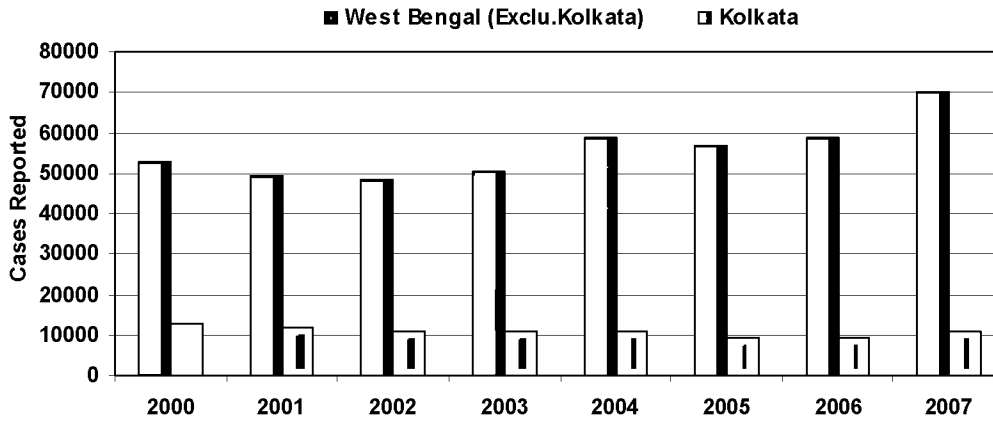
**Ambient Air Quality in Kolkata And Howrah (SPM)**  
 Standard for Residential Area: 200  $\mu\text{g}/\text{m}^3$



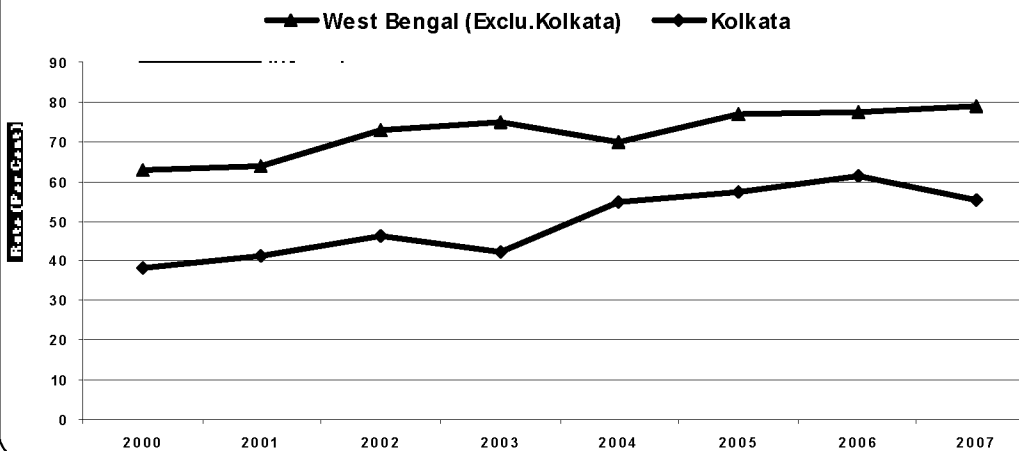
**Ambient Air Quality in Kolkata and Howrah (NO2)**  
 Standard for Residential Area: 80  $\mu\text{g}/\text{m}^3$



### Number of Cases Reported in case of Cognizable Crimes under IPC



### Chargesheeting Rate in Case of Cognizable Crimes under IPC



### Rate of Conviction of Cognizable Crimes under IPC

