

DISTRCT PROFILE :
South 24-Parganas

1. Geographical Location, Area, Rainfall, Temperature Humidity							
Latitude	North	20°20"	Area in Sq.Km.	Total	9960.00		
	South	22°06"		Rural	9783.24		
Longitude.	East	88°20"		Urban	176.76		
	West	88°60"		Forest	1763.00		
Annual Rainfall (in	1750 mm to 1770 mm		On the Side of the District				
Temperature in °C	Maximum	36.3° C	North	Kolkata & North 24 parganas			
	Minimum	13.6° C	South	Sudarban & Bay of Bengal			
Relative Annual Humidity (%)	71% to 85%		East	Bangladesh			
			West	Hooghly River			

2. Demographic Profile (2001 Census)									
Population as per Census 2001				Age Group (0 - 6)					
	Total Population	Male	Female	Total Population	Male	Female	Sex Ratio		
RURAL	5820469	2997270	2823199	930795	473599	457196	943		
URBAN	1086220	567723	518497	119325	61027	58298	914		
Total:	6906689	3564993	3341696	1050120	534626	515494	938		
	Total Household	Total SC	SC Male	SC Female	Total ST	ST Male	ST Female		
RURAL	1088976	2039029	1052593	986436	79208	40236	38972		
URBAN	232953	179347	92717	86630	5558	2865	2693		
Total:	1321929	2218376	1145310	1073066	84766	43101	41665		
LITERACY Population	Literate Male	Literate Female	Total Literate	% of Male of Total. Literate.	% of Female of Total. Literate.	% of total Literate of Total. Popln.	Literacy Rate (%) (Out of total Male/ Female Popln.)		
RURAL	1966956	1328456	3295412	59.69	40.31	56.62	Male	Female	
URBAN	432757	339174	771931	56.06	43.94	71.07	67.31	49.90	
Total:	2399713	1667630	4067343	59.00	41.00	58.89			
	Others Male	Others Female	SC Male	SC Female	ST Male	ST Female	Total		
	2376582	2226965	1145310	1073066	43101	41665	6906689		
	Rural Literate	Urban Literate	Literate Male Rural	Literate Male Urban	Literate Female Rural	Literate Female Urban	Total Literate		
	3295412	771931	1966956	432757	1328456	339174	4067343		
	81.02	18.98	48.36	10.64	32.66	8.34	100.00		
	Hindu	Muslim	Minority other than Muslim	Religion not stated					
	4548459	2295967	57669	4594.00					

3. Report on BPL Survey (Rural)		(in Nos.)
i .	Total no of families	1199883
ii .	Total no of BPL families	417473
iii .	Percentage of BPL families	34.79
iv .	No. of families (SC)	158147
v .	No. of families (ST)	8205
vi .	No of Woman headed families	34355
vii .	No of Physically Handicapped	4268
viii .	No. of Small Farmer	23474
ix .	No. of Marginal Farmer	29166
x .	No. of Rural Artisans	22496
xi .	No. of Agril Labourer	213570
xii .	No. of Bargadars	104059
xiii .	No.of Patta Holders	85716

General Information About The District

4.			
i.	Total number of blocks	29	
ii.	Total number of Gram Panchayat	312	
iii.	Total number of Municipalities (150 wards)	7	
iv.	Number of Sundarban blocks	13	
v.	No. of Island in the District	37	
vi.	No of Police Station (Rural-22 + Indust.-15)	37	
vii.	Population growth rate ('91 - '01)	20.89%	
viii.	Density of population 2001	694	
ix.	No. of Mouza	2167	
x.	No. Gram Sansad- (4324 before delimitation)	3604	
xi.	No. of Inhabited Village(Mouzas)	2087	
xii.	No. of Uninhabited Village(Mouzas)	53	
xiii.	Commercial Bank	235	
xiv.	Co-operative Society	1145	
xv.	No.of Post Office	782	
xvi.	Post & Telegraph Office	8	
xvii.	Storage Facility	Capacity (MT)	No.
	Warehouse	185820	4
	Cold storage	49.407	2

Administrative Structure

Name of Blocks under Sub-division		Name of Sub-Division	Municipalities under Division	Sub
i.	Bishnupur-I, Bishnupur-II, Budge Budge-I, Budge Budge-II & T/Maheshtala	SADAR	Budge Budge, Pujali, Maheshtala.	
ii.	Baruipur, Bhagore-I, Bhagore-II, Joynagar-I, Joynagar-II, Kultali & Sonarpur.	BARUIPUR	Baruipur, Rajpur-Sonarpur, Joynagar-Majilpur.	
iii.	D\Harbour-I, D\Harbour-II, Falta, Kulpi, Mograhat-I, Mograhat-II, Mandirbazar, Mathurapur-I &	DIAMOND HARBOUR	Diamond Harbour.	
iv.	Kakdwip, Namkhana, Patharpratima & Sagar.	KAKDWIP		
v.	Basanti, canning-I, Canning-II & Gosaba.	CANNING		

K.M.C. Area: 41 wards of K.M.C. area. [from ward no.101 to ward no.141] are within this district.

6 Educational Institutions :		No.
i.	Number of Primary School	3584
ii.	Number of Sishu Siksha Kendra	1424
iii.	Number of Junior High	196
iv.	No. of Junior High Madrasa	15
v.	Number of Secondary School	386
vi.	No. of High Madrasa	23
vii.	Number of Senior Madrasa	12
viii.	Number of Higher Secondary School	171
ix.	Number of Degree Collage	20
x.	No. of Technical Institute	3
xi.	No.of School Hostel for SC/ST	139
xii.	Number of University	1 [Jadavpur University]

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Health Infrastructure

Particulars	Number	SHSD Project - II	No. of Beds
i. District Hospital	1	1	600
ii. Sub Divisional Hospital	4	4	353
iii. State General Hospital	4	3	471
iv. Rural Hospital	9	9	520
v. Block Primary Health Centers	18	5	225
vi. Primary Health Centers	63	16	357
vii. Primary Health Sub Centre	980		
Total	1079	38	2526
Indicator	2005-06	2006-07	2007-08
i. Low Birth(>2.5 Kg.)	10274	11442	9299
ii. Full Immunisation	88769	117663	121333
iii. Infant Death	2699	2058	2008
iv. Maternal Death	81	176	136

Police Stations	Industrial	Rural Police Stations	
Jadavpur		Mathurapur	Diamond Harbour
Purba Jadavpur		Magrahat	Kakdwip
Behala		Usthi	Namkhana
Thakurpukur		Joynagar	Pathar Pratima
Regent Park		Raidighi	Sagar
Nodakhali		Basanti	Canning
Budge-Budge		Gosaba	Baruipur
Mahestala		Kulpi	Mandirbazar
Bishnupur		Kultali	Dhola
Tiljala		Bhangore	Kolkata Leather
Kasba		Ramnagar	Complex
Nadial		Kashipur	Falta
Metiaburuz			
Rabindra Nagar			
Sonarpur			

8.

Religion Population

Caste	Total	Rural	Urban	Male	Female	% of Total Population
i. Hindu	4548459	3771774	776685	2354354	2194105	65.86
ii. Muslim	2295967	1993978	301989	1178820	1117147	33.24
iii. Christian	52835	49122	3713	26765	26070	0.76
iv. Sikhs	1680	357	1323	979	701	0.02
v. Buddhists	1799	345	1454	948	851	0.03
vi. Jains	213	87	126	130	83	0.00
vii. Others	1142	656	486	605	537	0.02
viii. Religion not stated	4594	4150	444	2392	2202	0.07
TOTAL :	6906689	5820469	1086220	3564993	3341696	100.00

9. **Land Utilisation Statistics**

Area	Hectare
i. Cultivate Area	368197
ii. Area under Forest	170580
iii. Area under Barren and uncultivable land	845
iv. Area under permanent pastures	5445
v. Area under Culturable Waste land	11401
vi. Area under Misc. Tree Crops & Groves	9510
vii. Fallow land other than current fallows	87
viii. Area under current fallow	141275
ix. Net Cropped Area	368197
x. Area under morethan one Crop	217305
xi. Area under more than Double Crop	11050
xii. Gross Cropped Area	593541
xiii. Cropping Intensity	161.20%

10. **Area, Production & Y.R. under major crops**

Name of Crops	Area (Hect.)	% of Gross Cropped Area	Production (MT)	Yield Rate (MT/Hect)
i. Aman Paddy	352395	59.37%	756322.65	2.146
ii. Aus Paddy	3405	0.006%	9113.2	2.676
iii. Boro Paddy	50120	0.084%	771043.02	15.384
iv. Wheat	2355	0.004%	5814.98	2.469
v. Summer& Kharif Vegetable	36846	0.062%		0.000
vi. Winter Vegetable	26514	0.045%		0.000
vii. Betelvine (Prod.in Motes)	2255	0.004%	622040	275.849
viii. Oil Seeds	14900	0.025%	13673.73	0.918
ix. Pulses	59114	0.100%	55299.223	0.935
x. Cotton	4851	0.008%	8305.44	1.712
xi. Jute	805	0.001%	7113.85	8.837
xii. Others (Cash) Crops	41700	0.070%	144368.04	3.462
Total:	2393094.13	100.00%		
Fertilizer Consumption per Hect.		85.8 Kg.		

Soil Type : Gangetic Alluvium, Saline, Salinic Alkaline. Soil texture varies from Sandy Loam to Clay Loam. Abundance of magnesium, Sodium & Calcium Salts. Fertility is Medium to High.

11. **Irrigation Facility (Area in Hect.)**

Sources	No. of Installation	Net Irrigated area in Hect	% of Net irrigated area	Gross irrigated area
i. Shallow Tube well (S.T.W.)	9452	19240.18	18.82	35450
ii. Medium Deep Tube Well (M.D.T.W.)	37	581	0.59	810
iii. Deep Tube Well (D.T.W.)	29	343.39	0.11	145
iv. River Lift Irrigation (R.L.I.)	69	4060	2.27	3425
v. Tank	59653	12347.81	34.86	51220
vi. Imponded Canal		14828	15.08	23768
vii. Back Feeding Canal		27795	28.27	37560
Total:		98306.00	100	152378

12 **Distribution of Land Holding :**

Size of Holding (in Hect)	No. of Holding	% of Holding	Area in Hect	% of Total Area
(i) Upto 1.00	254566	64	72110	19.00
(ii) Upto 2.00	79552	20	93300	25.00
(iii) Upto 4.00	47731	12	110950	30.00
(iv) Above 4.00	15910	4	91837	26.00
TOTAL :	397759	100	368197	100.00

13 **Agricultural Population**

Agricultural Families	397759
i. Small Farmers	79552
ii. Marginal Farmers	254566
iii. Agricultural Labourers	444692
iv. Bargadars	104059
v. Patta Holders	85716
vi. Cultivators	302110

14 **FISHERY :**

				Fishermen Family :	72877
Population	Male	Female	Total	Pisciculture Area (in Hect.)	45759.119
i. Schedule Cast	137676	112706	250382	Annual Production (in MT)	122991.8162
ii. Schedule Cast	6655	5448	12103	Pry. Fishermen Co-opt. Society - 102	
iii. Minority	22207	17975	40182	Central Fishermen Co-opt. Society - 2	
iv. Others	55643	45686	101329	Fresh Water Area (in Hect)	49237
Total	222181	181815	403996	Water Area Brackish	17759

15 **Occupational Structure**

				% of worker with population			% of Worker	
	Total	Male	Female	Total	Male	Female	Male	Female
Total Worker	2242760	1847490	395270	32.47	51.82	11.83		
Main Worker	1678130	1510870	167260	24.30	42.38	5.01	90.03	9.97
i) Cultivators	269942	253577	16365	3.91	7.11	0.49		
ii) Agricultural Labourers	328719	309515	19204	4.76	8.68	0.57		
iii) Household Industry	88900	66421	22479	1.29	1.86	0.67		
iv) Others	990569	881357	109212	14.34	24.72	3.27		
Marginal Worker	564630	336620	228010	8.18	9.44	6.82	59.62	40.38
i) Cultivators	92168	43703	48465	1.33	1.23	1.45		
ii) Agricultural Labourers	255297	172248	83049	3.70	4.83	2.49		
iii) Household Industry	47277	14650	32627	0.68	0.41	0.98		
iv) Others	169888	106019	63869	2.46	2.97	1.91		
Non-Worker	4663929	1717503	2946426	67.53	48.18	88.17	36.83	63.17
Population Total :	6906689	3564993	3341696	100.00	100.00	100.00		

16 **Road & Communication**

	No.	Roads Constructed by Different Agencies					Total
		Zill Parishad	GP & PS	PWD	Others		
No. of Ferry Services	100	in km	in km	in km	in km	in km	
No. of Bus Routes	208						
No. of Bus Services	434	Surfaced	2021.29	1187.10	1154.81	1136.57	5499.8
Main Railway Stations	12	Un-Surfaced	5515.76	3664.05	3.20	451.42	9634.4

17 **Some Features of Sundarban Area**

Sundarban :		Sundarban Area is the world's largest delta formed by rivers Ganges, Brahmaputra and Meghna.			
		A network of estuaries, tidal rivers and creeks intersected by numerous channels. Area is marshy islands covered with dense forest.			
i.	Area & Special Features :	Area	Badaban (Mangrov)	No. of Sanctuary	
		9630 Sq.KM.	4264 Sq.KM	3(Sajne khali, Lothian Island & Hali Day Island)	
		No. of Block	19		
		(13 no.of Blocks under South 24-Parganas and 6 no.of Blocks under North 24-Parganas)			
		The forest is mainly covered by Mangrovespecies Forest, Special kinds of species & Plants.The forest is famous for the presence of Royal Bengal Tigers			
ii.	Main Rivers :	Matla, Hogol, Roymangal, Bidyadhari, Saptamukhi, Herobhanga, Hooghly. And so many creeks & Kharies forms many small Island in the Sundarban Forest area.			
iii.	Sundarban Tiger Project :	Area	Core Area	Buffer Area	No.of Tigers
		2585 Sq.KM	1330 Sq.KM	1255 Sq.KM	287 (as per 1984 Census)

Sources :

1. Census of India 2001- Series - 20 , Director of Census Operations WB.
2. District Statistical Handbook-2003, Bureau of Applied Economics & Statistics, WB.
3. Annual Action Plan on Agriculture 2007-2008, Principal Agricultural Office, South 24-Parganas
4. Field Director, Sundarban Tiger Project, Forest Dept. Govt. of WB.
5. Addl. Director of Fishery, South 24-Parganas

