

## SUGARCANE STATISTICS IN WEST BENGAL

**Table 1. Area, production and yield of sugarcane and production and per capita consumption of sugar in different countries of the world (2005-06)**

Sl. No.	Country	Sugarcane			Sugar	
		Area (thousand hectare)	Production (million ton)	Yield (ton/ hectare)	Production (million ton)	Per capita consumption (kg)
1.	Brazil	5343	386.2	72.3	33.6	56
2.	India	4608	289.6	62.8	27.2	20
3.	China	1328	92.3	65.5	11.6	10
4.	Pakistan	1086	52.0	47.9	3.8	25
5.	Thailand	970	64.4	66.4	7.0	39
6.	Mexico	639	45.1	70.6	5.5	52
7.	Colombia	435	36.6	84.1		
8.	Australia	423	36.0	85.1	5.1	50
9.	USA	404	31.3	77.5	7.6	32
10.	Philippines	385	25.8	67.1		
11.	Indonesia	350	25.6	73.1		
12.	Cuba	654	22.9	35.0		
13.	South Africa	325	20.6	63.7	5.4	23
	<b>World</b>	<b>20420</b>	<b>1333.2</b>	<b>65.2</b>		

**Table 2. Area, production and yield of sugarcane in different states of India (2005-06)**

Sl. No.	State	Area ('000 ha)	Production ('000 t)	Yield (t/ha)	No. of sugar factories	Sugar recovery (%)
<b>Subtropical</b>						
1.	Uttar Pradesh	2156	125470	58.2	116	9.51
2.	Haryana	127	8180	64.4	14	9.78
3.	Bihar	101	4338	42.8	9	9.48
4.	Uttaranchal	101	6134	60.7	10	9.42
5.	Punjab	84	4860	57.9	19	9.19
6.	Madhya Pradesh	56	2425	43.7	7	9.76
7.	Assam	23	871	37.2	-	-
8.	Orissa	16	1073	65.8	5	8.96
9.	West Bengal	15	1248	83.2	1	8.45
<b>Tropical</b>						
10.	Maharashtra	501	38853	77.6	142	11.68
11.	Tamil Nadu	336	35107	104.7	35	9.24
12.	Andhra Pradesh	230	17656	76.8	37	10.05
13.	Karnataka	219	18267	83.4	39	10.82
14.	Gujarat	197	14580	74.0	17	10.82
	Total	4210	281172	66.9	455	10.21

**Table 3. Sugarcane and Sugar Statistics in West Bengal**

<b>Year</b>	<b>Area</b>	<b>Production</b>	<b>Yield</b>	<b>No. of sugar factory</b>	<b>Duration of crushing season (days)</b>	<b>Cane crushed (thousand ton)</b>	<b>Sugar production (thousand ton)</b>	<b>Sugar recovery (%)</b>
	<b>(thousand hectare)</b>	<b>(ton)</b>	<b>(ton / hectare)</b>					
91-92	17	969	57.0	2	68	86	6	7.44
92-93	15	889	57.7	2	40	55	4	7.98
93-94	10	542	52.6	2	41	63	5	7.29
94-95	11	649	61.2	2	72	95	7	7.40
95-96	17	1312	76.3	2	79	121	7	6.04
96-97	25	1810	72.7	2	36	62	5	7.97
97-98	26	1826	71.5	1	48	40	3	8.35
98-99	27	2002	74.4	2	40	69	5	7.14
99-00	23	1763	76.7	2	28	45	3	7.48
00-01	22	1466	67.9	2	31	49	3	7.10
01-02	23	1983	85.1	2	35	62	5	8.32
02-03	20	1281	65.7	1	91	91	8	8.44
03-04	17	1253	74.1	1	81	83	7	8.45
04-05	16	1033	66.2	1	58	58	5	8.11
05-06	15	1248	83.2	1	63	59	5	8.45
06-07	17	1267	76.3	1	93	96	8	8.32
07-08	17	1349	79.4	1	56	72	5	6.43
08-09	20	1300	65.0	1				

**Table 4. District wise area, production and yield of sugarcane in West Bengal**

Sl. No.	District	2002-03			2003-04		
		Area (hectare)	Production (ton)	Yield (ton/ hectare)	Area (hectare)	Production (ton)	Yield (ton/ hectare)
1.	Darjeeling	-	-	-	-	-	-
2.	Jalpaiguri	33	2170	65.7	115	8532	74.1
3.	Coochbehar	9	592	65.7	3	223	74.1
4.	Dinajpur (N)	362	23801	65.7	-	-	-
5.	Dinajpur (S)	-	-	-	8	594	74.1
6.	Maldah	3647	239781	65.7	3620	268581	74.1
7.	Murshidabad	6453	436165	67.5	5817	439185	75.5
8.	Nadia	2693	219485	81.5	1908	140569	73.6
9.	24 Parganas (N)	407	29177	71.6	482	36632	75.9
10.	24 Parganas (S)	214	15341	71.6	205	22922	111.8
11.	Howrah	50	3584	71.6	1	76	75.9
12.	Hooghly	2	111	55.5	637	44948	70.5
13.	Burdwan	705	46733	66.2	709	48627	68.5
14.	Birbhum	1045	53209	50.9	948	55508	58.5
15.	Bankura	13	722	55.5	8	565	70.5
16.	Purulia	896	52542	58.6	121	7496	61.9
17.	Midnapore (W)	2931	157863	53.8	2321	178170	76.7
18.	Midnapore (E)	-	-	-	-	-	-
	<b>Total</b>	<b>19460</b>	<b>1281276</b>	<b>65.8</b>	<b>16903</b>	<b>1252628</b>	<b>74.1</b>

Anonymous. 2007. Estimation of Area and Production of Principal Crops in West Bengal 2005-2006. Department of Agriculture, Government of West Bengal.