

## *M e s s a g e*

I am extremely happy to listen that Industries Commissionerate working under Department of Industries and Mines, Government of Gujarat, is publishing the Report on Registered Micro, Small and Medium Enterprises (MSMEs) of Gujarat (based on Provisional Results of 4<sup>th</sup> All India Census). I am also happy to know that Gujarat could prepare this Report quicker than other states. All the concerned Senior Officers and staff members of Industries Commissionerate associated with generating this Report are worthy of my appreciation. I am thankful to the Senior Officers of Govt. of India for their able guidance and appropriate financial support.

I am delighted to know that the contents provided in this Report are of immense use for framing and implementing Gujarat State New Industrial Policies.

July, 2009  
Gandhinagar

Saurabhbhai Patel  
Minister of Industry and Mines  
Govt. of Gujarat

## *M e s s a g e*

It gives me great pleasure for the fact that Commissionerate of Industries is publishing a Report on Registered Micro, Small and Medium Enterprises (MSMEs) of Gujarat, which is based on data collected through field-visit of each MSME registered up to 31<sup>st</sup> March, 2007 with State Industries Commissionerate under MSME Development Act-2006.

I am sure that the information provided in this Report will be of immense importance to catalyze the Industrial Development in Gujarat. I congratulate Industries Commissioner and his team for bringing out this Report within a very short time span.

July, 2009  
Gandhinagar

M. Sahu, IAS  
Principal Secretary (I&M),  
Govt. of Gujarat.

## *F o r e w o r d*

There is considerable evidence that the industrial sector in India has gained in strength in many ways over the past fifteen years as results of liberalizing industrial controls and the gradual integration with the world economy. Micro, Small and Medium Enterprises (MSMEs) Sector plays very vital role in providing large employment opportunities. This sector is expected to grow at the annual rate of around 12 to 14 per cent during 11<sup>th</sup> Five Year Plan (2008 to 2013). Gujarat overall economic growth was observed to be 11 per cent per annum at constant prices during initial four year of Tenth Five Year Plan (2003-2007). This modest sustainable economic growth of the State is largely dependent on the industrial development. It is worthy to note that Gujarat has retained second rank in respect of state wise contribution in the national aggregate of Net Value Added generated by organized sector as a result of State Industrial Policies of 2003 and 2009.

With a view to frame industrial development schemes, a sound database is essential. In order to create such database, normally, countrywide census is conducted once in five years since 1973-74. Accordingly 4th All India Census of Registered MSMEs was conducted keeping 2006-07 as the base year. It is beyond doubt that the statistical information provided in this Report will be of immense use for framing any scheme for small and tiny industrial sector of India.

I am happy to place the Report on Provisional Results of Gujarat 2006-07 (based on 4th All India Census of MSMEs). I am thankful to Shri D. G. Goyal, Director (S&D) Office of the Development Commissioner (MSME), Govt. of India, for his valuable guidance. I express my thanks to Shri Dipak Dave, Dy-Director (Statistics), all General Managers of District Industries Centres and their staff for their valuable assistance in conducting the census. I am thankful to Shri Janak Shah, Gen. Manager and Shri Ashwin Darji, Deputy Gen. Manager (Computer) both from iNDEXTb. I am also pleased to note the consultancy services provided by Dr. P. H. Thakar, Former Director (Economics-Statistics), Govt. of Gujarat, in preparing this Report very quickly.

July, 2009  
Gandhinagar

Sujit Gulati, IAS  
Industries Commissioner  
Government of Gujarat.

## *P r e f a c e*

Fourth All India Census of Micro, Small and Medium Enterprises (MSMEs) was conducted in entire country with a view to creating a data base for MSMEs registered under Micro, Small and Medium Enterprises Development Act-2006 up to 31/03/2007.

With all sincere efforts of I.C. and iNDEXTb officers and staff members, Gujarat could generate the Report describing Provisional Results of the census in a considerable short time.

I am extremely pleased to visualize the enthusiast and sincere efforts made by Shri. Dipak Dave, Dy-Director (Statistics), Shri Rooshi Mehta, R.O. (Statistics), General Managers of DIC and their team members from I.C. office. Shri Janak Shah, General Manager (IT) and Shri Ashwin Darji, Dy-Gen. Manager (IT) both from iNDEXTb. I am happy to note their contribution in various activities of this census. I also appreciate efforts made by Dr. P. H. Thakar, Former Director (Economics-Statistics), Govt. of Gujarat, for generating this Report.

July, 2009  
Gandhinagar

(M. S. Solanki)  
Add. Industries Commissioner  
(Development)

## **Gist Of Report On MSMEs Census, Gujarat (06-07)**

With a view to bridging the data gap specifically in regard to un-organized sector mainly related with Manufacturing and Servicing activities, since 1973-74, Census of Small Scale is conducted in entire country. Accordingly, Fourth All India Census of MSMEs was conducted during 2006-07, covering all MSMEs registered up to 31/03/2007 with State Industries Commissionerate under MSME Development Act - 2006. In the succeeding paragraphs the gist of the said Report is presented.

- Statement - 1 presents information on number of registered units, working, closed and not found units at State level. Statement - 2 furnishes such information by districts.

- It was observed that 2.30 lakh working MSMEs units of the State provided employment to around 12.90 lakh persons. District-wise details of this employment by sex and by location status (i.e. with rural-urban break up) are provided in Statement- 3 and Statement- 4 respectively. State level distribution of employment by social groups is depicted in Graph.
  
- Statement-5 provides District-wise information on sex of owners of MSMEs. Statement-6 furnishes information on Plant –Machinery value and it's per unit machinery by Districts. Similar information for fixed assets is presented in Statement-7.

**Statement - 1**  
**MSMEs Figures at a Glance**  
**Gujarat (2006-07)**

Sr. No	Item	Unit	Value	
1	2	3	4	
1	Coverage :			
	A) Number of Registered Units	Rural	No.	57851
		Urban	No.	229577
		Combined	No.	287428
	B) Number of Surveyed Units	Rural	No.	46797
		Urban	No.	182941
		Combined	No.	229738
	C) Number of Closed Units	Rural	No.	7455
		Urban	No.	27490
		Combined	No.	34945
	D) Number of Not Found Units	Rural	No.	3599
		Urban	No.	19146
		Combined	No.	22745
2	Employment :			
	Male	No.	1191213	
	Female	No.	98816	
	Persons	No.	1290029	
	Rural	No.	248379	
	Urban	No.	1041650	
	Combined	No.	1290029	
3	Employment by Social Group :			
	SC	No.	144483	
	ST	No.	213113	
	OBC	No.	385719	
	Others	No.	546714	
	All	No.	1290029	



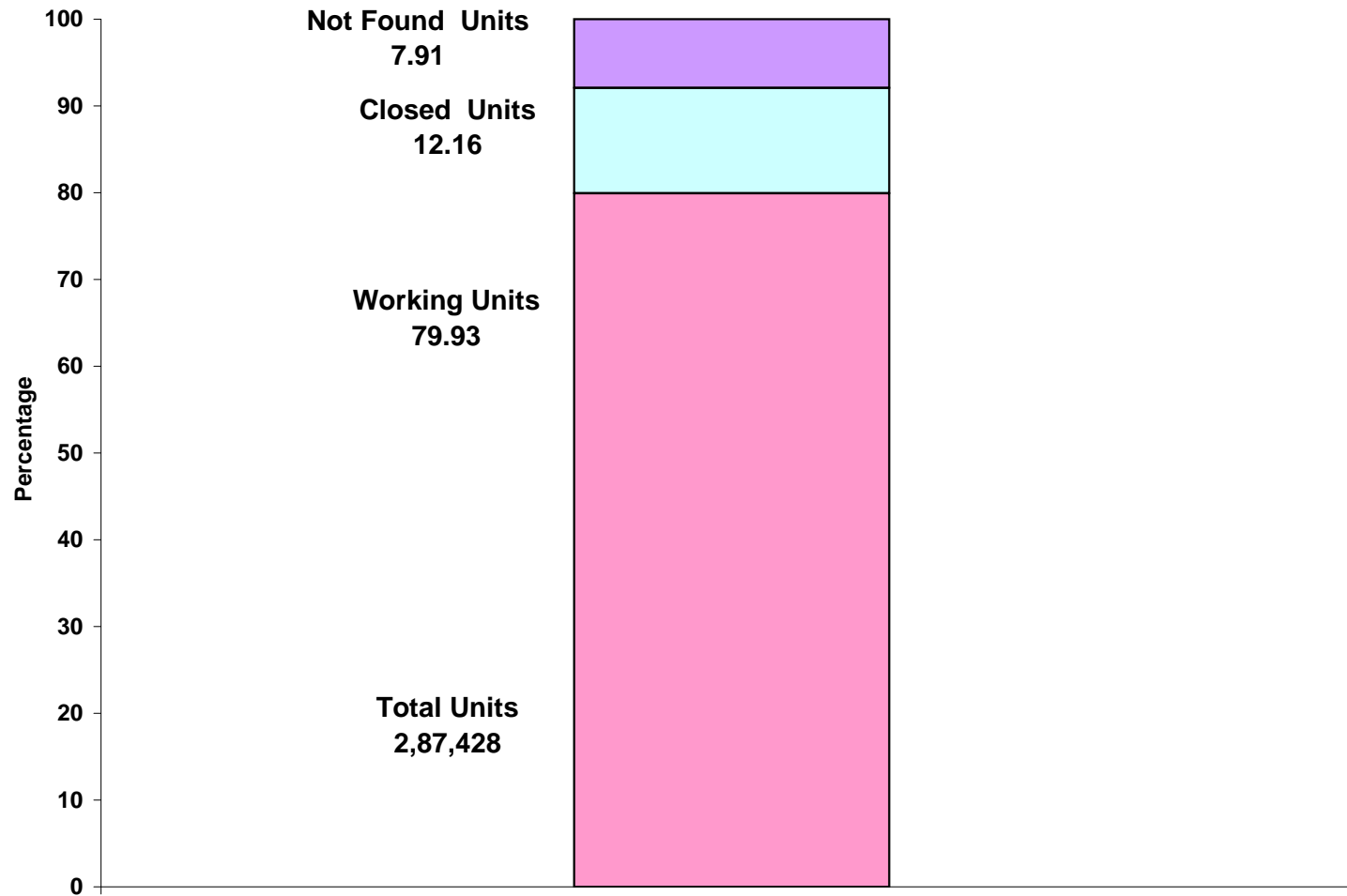
**Statement - 1**  
MSMEs Figures at a Glance  
Gujarat (2006-07)

Sr. No	Item	Unit	Value
1	2	3	4
4	Ownership of Units by Sex :		
	Male	No.	206109
	Female	No.	23629
	Persons	No.	229738
5	Organization Types :		
	A) Proprietary	No.	191571
	B) Partnership	No.	7105
	C) Private Ltd.	No.	8232
	D) Others	No.	22830
	E) Total	No.	229738
6	Market Value of Fixed Assets :		
	i) Value	Rs. Crore	22084
	ii) Per Unit	Rs. Lakh	9.61
7	Original Value of Plant & Machinery :		
	i) Value	Rs. Crore	16293
	ii) Per Unit	Rs. Lakh	7.09
8	Gross Output :		
	i) Value	Rs. Crore	31240
	ii) Per Unit	Rs. Lakh	13.6
9	Total Input :		
	i) Value	Rs. Crore	16463
	ii) Per Unit	Rs. Lakh	7.16
10	Gross Value Added :		
	i) Value	Rs. Crore	14777
	ii) Per Unit	Rs. Lakh	6.43
11	Net Worth :		
	i) Value	Rs. Crore	18895
	ii) Per Unit	Rs. Lakh	8.22

**Statement - 2**  
**Number of Working, Closed & Not found Units by Districts (2006-07)**

Sr.	District	Working	Closed	Not found	Total
1	2	3	4	5	6
1	KACHCHH	4990	752	473	6215
2	BANASKANTHA	5162	1287	389	6838
3	PATAN	2821	655	193	3669
4	MAHESANA	5794	1229	570	7593
5	SABARKANTHA	7431	1604	530	9565
6	GANDHINAGAR	5748	1437	401	7586
7	AHMEDABAD	48554	1120	12864	62538
8	SURENDRANAGAR	6915	1235	510	8660
9	RAJKOT	25007	5905	1551	32463
10	JAMNAGAR	9785	2642	695	13122
11	PORBANDAR	1725	302	85	2112
12	JUNAGADH	6084	1528	554	8166
13	AMRELI	2036	367	260	2663
14	BHAVNAGAR	9635	1037	1112	11784
15	ANAND	5591	435	1	6027
16	KHEDA	7798	1315	657	9770
17	PANCHMAHAL	3737	413	0	4150
18	DAHOD	1417	69	0	1486
19	VADODARA	12948	1375	1	14324
20	NARMADA	992	196	20	1208
21	BHARUCH	9197	2128	1710	13035
22	SURAT	28444	7391	0	35835
23	DANG	514	30	0	544
24	NAVSARI	4903	0	169	5072
25	VALSAD	11350	429	0	11779
26	TAPI	1161	64	0	1225
	<b>GUJARAT</b>	<b>229738</b>	<b>34945</b>	<b>22745</b>	<b>287428</b>

### MSMEs Units Details (G-1)



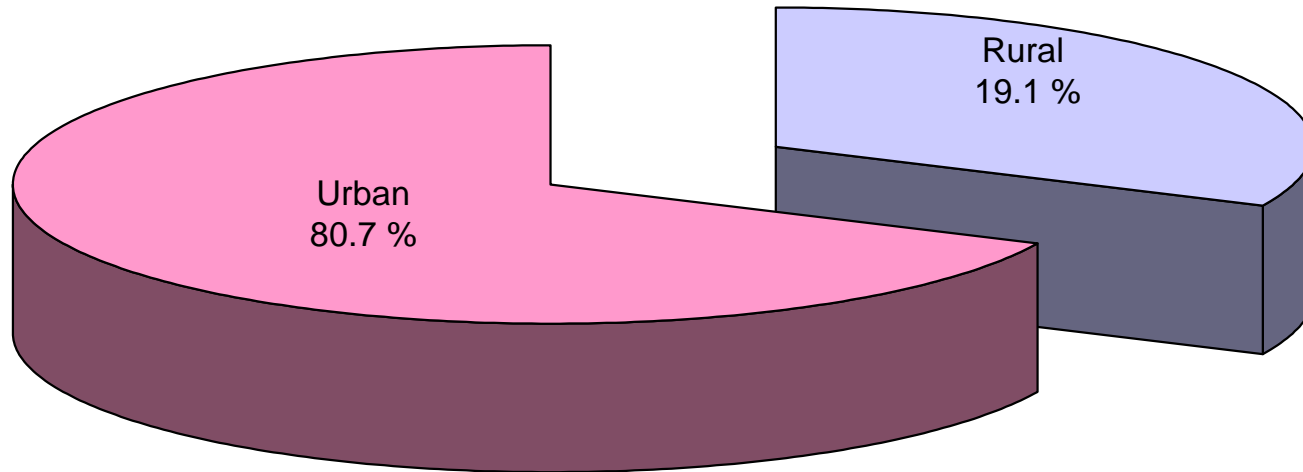
**Statement -3**  
**Sexwise Employment for Districts (2006-07)**

<b>Sr. No.</b>	<b>District</b>	<b>Male</b>	<b>Female</b>	<b>Persons</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1	KACHCHH	10052	1917	11969
2	BANASKANTHA	11810	1392	13202
3	PATAN	6039	646	6685
4	MAHESANA	20144	2160	22304
5	SABARKANTHA	45260	1604	46864
6	GANDHINAGAR	32133	4651	36784
7	AHMEDABAD	313850	49052	362902
8	SURENDRANAGAR	26684	5189	31873
9	RAJKOT	159361	8639	168000
10	JAMNAGAR	22082	2309	24391
11	PORBANDAR	5260	632	5892
12	JUNAGADH	19484	2657	22141
13	AMRELI	6052	310	6362
14	BHAVNAGAR	20396	1967	22363
15	ANAND	15079	65	15144
16	KHEDA	12551	1604	14155
17	PANCHMAHAL	14712	18	14730
18	DAHOD	5209	9	5218
19	VADODARA	89082	1685	90767
20	NARMADA	2926	79	3005
21	BHARUCH	66128	2540	68668
22	SURAT	195784	328	196112
23	DANG	1519	16	1535
24	NAVSARI	10316	272	10588
25	VALSAD	83892	341	84233
26	TAPI	4096	46	4142
<b>GUJARAT</b>		<b>1191213</b>	<b>98816</b>	<b>1290029</b>

**Statement -4**  
**District wise Employment by Location Status(2006-07)**

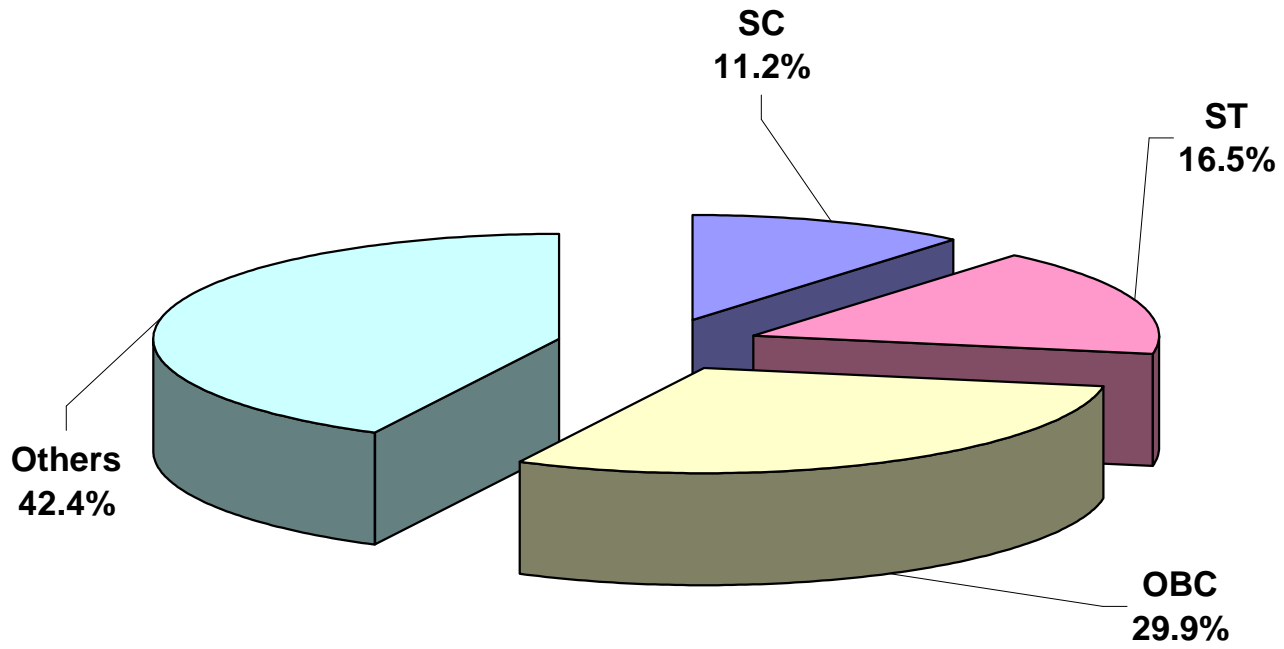
<b>Sr. No.</b>	<b>District</b>	<b>Rural</b>	<b>Urban</b>	<b>Combined</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1	KACHCHH	0	11969	11969
2	BANASKANTHA	7097	6105	13202
3	PATAN	3022	3663	6685
4	MAHESANA	10885	11419	22304
5	SABARKANTHA	29458	17406	46864
6	GANDHINAGAR	15904	20880	36784
7	AHMEDABAD	27752	335150	362902
8	SURENDRANAGAR	8855	23018	31873
9	RAJKOT	90682	77318	168000
10	JAMNAGAR	6530	17861	24391
11	PORBANDAR	1872	4020	5892
12	JUNAGADH	5500	16641	22141
13	AMRELI	130	6232	6362
14	BHAVNAGAR	1306	21057	22363
15	ANAND	2054	13090	15144
16	KHEDA	34	14121	14155
17	PANCHMAHAL	5645	9085	14730
18	DAHOD	732	4486	5218
19	VADODARA	27399	63368	90767
20	NARMADA	90	2915	3005
21	BHARUCH	1175	67493	68668
22	SURAT	672	195440	196112
23	DANG	1535	0	1535
24	NAVSARI	0	10588	10588
25	VALSAD	20	84213	84233
26	TAPI	30	4112	4142
<b>GUJARAT</b>		<b>248379</b>	<b>1041650</b>	<b>1290029</b>

## Employment Distribution by Locations Status (G-2)



Total Employed Persons  
12,90,029

### Percentage Employment by Social Group (G-3)



**Statement - 5**  
**District wise No. of MSMEs' by Sex of Owner (06-07)**

<b>Sr. No.</b>	<b>District</b>	<b>Male</b>	<b>Female</b>	<b>Persons</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1	KACHCHH	4824	166	4990
2	BANASKANTHA	4172	990	5162
3	PATAN	2601	220	2821
4	MAHESANA	5366	428	5794
5	SABARKANTHA	6977	454	7431
6	GANDHINAGAR	5460	288	5748
7	AHMEDABAD	47345	1208	48554
8	SURENDRANAGAR	6325	590	6915
9	RAJKOT	22322	2685	25007
10	JAMNAGAR	6811	2974	9785
11	PORBANDAR	1651	74	1725
12	JUNAGADH	5847	237	6084
13	AMRELI	1819	217	2036
14	BHAVNAGAR	9274	361	9635
15	ANAND	4635	956	5591
16	KHEDA	7464	334	7798
17	PANCHMAHAL	2149	1589	3737
18	DAHOD	1123	294	1417
19	VADODARA	9838	3111	12948
20	NARMADA	895	97	992
21	BHARUCH	8408	789	9197
22	SURAT	24807	3637	28444
23	DANG	488	26	514
24	NAVSARI	4202	701	4903
25	VALSAD	10301	1049	11350
26	TAPI	1007	154	1161
	<b>GUJARAT</b>	<b>206109</b>	<b>23629</b>	<b>229738</b>



**Statement - 6**  
**District wise Fixed Assets and its per unit value (06-07)**

<b>Sr. No.</b>	<b>District</b>	<b>Fixed Assets (In Crore Rs.)</b>	<b>Per Unit Fixed Assets (In Lakh Rs.)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
1	KACHCHH	1417.81	28.57
2	BANASKANTHA	419.60	8.13
3	PATAN	236.30	8.37
4	MAHESANA	589.65	10.18
5	SABARKANTHA	457.14	6.15
6	GANDHINAGAR	1064.46	18.52
7	AHMEDABAD	3241.97	6.68
8	SURENDRANAGAR	1117.46	16.16
9	RAJKOT	1830.79	7.32
10	JAMNAGAR	510.15	5.21
11	PORBANDAR	176.67	10.24
12	JUNAGADH	507.94	8.35
13	AMRELI	143.55	7.05
14	BHAVNAGAR	1221.26	12.67
15	ANAND	1351.56	24.17
16	KHEDA	83.92	1.08
17	PANCHMAHAL	333.47	8.92
18	DAHOD	229.68	16.21
19	VADODARA	823.74	6.36
20	NARMADA	154.59	15.58
21	BHARUCH	373.22	4.06
22	SURAT	3542.32	12.45
23	DANG	223.05	43.40
24	NAVSARI	342.31	6.98
25	VALSAD	1612.15	14.20
26	TAPI	75.09	6.47
<b>GUJARAT</b>		<b>22084.28</b>	<b>9.61</b>

**Statement - 7**  
**District wise Plant & Machinery and Per Unit Value (2006-07)**

<b>Sr. No.</b>	<b>District</b>	<b>Plant &amp; Machinery (In Crore Rs.)</b>	<b>Per Unit Plant &amp; Machinery (In Lakh Rs.)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>
1	KACHCHH	1086.75	21.90
2	BANASKANTHA	307.94	5.96
3	PATAN	177.59	6.29
4	MAHESANA	441.54	7.62
5	SABARKANTHA	347.04	4.67
6	GANDHINAGAR	775.55	13.49
7	AHMEDABAD	2346.20	4.83
8	SURENDRANAGAR	852.13	12.32
9	RAJKOT	1353.95	5.41
10	JAMNAGAR	389.40	3.98
11	PORBANDAR	135.23	7.84
12	JUNAGADH	366.59	6.02
13	AMRELI	109.16	5.36
14	BHAVNAGAR	915.67	9.50
15	ANAND	1036.24	18.53
16	KHEDA	45.62	0.58
17	PANCHMAHAL	254.17	6.80
18	DAHOD	175.96	12.42
19	VADODARA	511.60	3.95
20	NARMADA	118.94	11.99
21	BHARUCH	140.12	1.52
22	SURAT	2691.61	9.46
23	DANG	171.08	33.28
24	NAVSARI	263.95	5.38
25	VALSAD	1220.35	10.75
26	TAPI	58.65	5.05
<b>GUJARAT</b>		<b>16293.03</b>	<b>7.09</b>