

**11. INDUSTRIES****11.1 RESULTS OF ANNUAL SURVEY OF INDUSTRIES**

(Rs. in Lakhs)

<i>Characteristics</i>	<b>As per ASI Results</b>		
	<b>2017-18</b>	<b>2018-19</b>	<b>2019-20</b>
No. of factories	37787	38131	38837
All workers (in Nos.)	2095223	2112722	2209217
All Employees (in Nos.)	2523483	2554345	2663069
Fixed Capital	27754189	28276628	30725218
Working Capital	11232301	10453794	11354231
Productive Capital	38986490	38730422	40279449
Invested Capital	40448082	42233024	44976835
Outstanding Loan	12212601	11104135	10287429
Wages to workers ( Including Bonus )	5752881	6355304	6787108
Emoluments to Employees ( Including PF & Welfare C )	6674400	7344230	7806521
Total Output	86380870	93834701	92735522
Fuels consumed	2695105	3058138	2922139
Materials consumed	54162368	59041949	58675443
Total Input	69972582	77006107	76337925
Gross Value Added	16408288	16828594	16397597
Depreciation	2706733	2748636	3167608
Net Value Added	13701555	14079958	13229990
Net Income	12041134	12306278	11615797

*Source: Central Statistical Office, Kolkatta*

**11.2 ESTIMATED NUMBER OF FACTORIES VALUE OF OUTPUT AND  
NET VALUE ADDED BY MAJOR INDUSTRY GROUPS BASED ON  
ANNUAL SURVEY OF INDUSTRIES**

Year: 2019-20

<i>Industry Code (NIC 2008)</i>	<i>Description of Industry</i>	<i>All Employees (No.)</i>	<i>Value of Output (Rs.in Lakhs)</i>	<i>Net Value Added (Rs.in Lakhs)</i>
016	Post harvest crop activities	2533	112962	12236
089	Extraction of salt	2042	8892	3764
101	Processing and preserving of meat	1776	91481	3604
102	Processing and preserving of fish, crustaceans and mollusks and products thereof	7599	324298	29585
103	Processing and preserving of fruit and vegetables	9978	424482	46468
104	Manufacture of vegetable and animal oils and fats	12436	1883775	129839
105	Manufacture of dairy products	36685	1623782	109895
106	Manufacture of grain mill products, starches and starch products	34083	1708981	117765
107	Manufacture of other food products	77207	2125593	275802
108	Manufacture of prepared animal feeds	12805	1014263	76010
110	Manufacture of beverages	14353	768978	93927
120	Manufacture of tobacco products	78617	326463	88366
131	Spinning, weaving and finishing of textiles	333244	7510025	1036392
139	Manufacture of other textiles	53063	1072330	153509
141	Manufacture of wearing apparel, except fur apparel	148646	1277853	368884
143	Manufacture of knitted and crocheted apparel	312393	4037024	811086
151	Tanning and dressing of leather	45980	615738	137227
152	Manufacture of footwear	104733	1045001	270660
161	Saw milling and planning of wood	539	70614	2896
162	Manufacture of products of wood, cork, straw and plaiting materials	6299	98158	19175

**11.2 ESTIMATED NUMBER OF FACTORIES VALUE OF OUTPUT AND  
NET VALUE ADDED BY MAJOR INDUSTRY GROUPS BASED ON  
ANNUAL SURVEY OF INDUSTRIES (Contd.)**

Year: 2019-20

<i>Indus- try Code (NIC 2008)</i>	<i>Description of Industry</i>	<i>All Employees (No.)</i>	<i>Value of Output (Rs.in Lakhs)</i>	<i>Net Value Added (Rs.in Lakhs)</i>
170	Manufacture of paper and paper products	31286	1045285	156599
181	Printing and service activities related to printing	26379	490346	108473
191	Manufacture of coke oven products	641	63218	4942
192	Manufacture of refined petroleum products	11536	4470816	-22882
201	Manufacture of basic chemicals	25698	2249894	259138
202	Manufacture of other basic chemical products	79389	1734883	312531
203	Manufacture of man-made fibres	2920	106519	13499
210	Manufacture of pharmaceuticals	32376	960655	248473
221	Manufacture of rubber products	61388	2216372	267740
222	Manufacture of plastic products	44487	1355482	227360
231	Manufacture of glass and glass products	4957	271288	49941
239	Manufacture of non-metallic mineral products n.e.c	74186	2421658	484654
241	Manufacture of basic iron and steel	42825	3366331	316333
242	Manufacture of basic precious and other non-ferrous metals	8065	514576	-24224
243	Casting of metals	40636	1222192	212842
251	Manufacture of structural metal	46339	1548932	329310
252	Manufacture of Weapons and ammunition	698	36613	18718
259	Manufacture of other fabricated metal products, metalworking service activities	58473	993461	227810
261	Manufacture of electronic components	13679	643262	-14901

**11.2 ESTIMATED NUMBER OF FACTORIES VALUE OF OUTPUT AND  
NET VALUE ADDED BY MAJOR INDUSTRY GROUPS BASED ON  
ANNUAL SURVEY OF INDUSTRIES (Contd.)**

Year: 2019-20

<i>Industry Code (NIC 2008)</i>	<i>Description of Industry</i>	<i>All Employees (No.)</i>	<i>Value of Output (Rs.in Lakhs)</i>	<i>Net Value Added (Rs.in Lakhs)</i>
262	Manufacture of computers and peripheral equipment	3789	1950562	351042
263	Manufacture of communication equipment	12167	655063	39626
264	Manufacture of consumer electronics	3604	232753	11964
265	Manufacture of measuring, testing, navigating and control equipment; watches and clocks	8390	405951	96343
266	Manufacture of irradiation, electro medical and electrotherapeutic equipment	1027	30626	2126
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	25734	859731	151862
272	Manufacture of batteries and accumulators	14168	270806	49169
273	Manufacture of wiring and wiring devices	8799	239607	39501
274	Manufacture of electric lighting equipment	7488	278557	55498
275	Manufacture of domestic appliances	7252	336263	45508
279	Manufacture of other electrical equipment	8028	259160	41977
281	Manufacture of general purpose machinery	109727	4360650	851457
282	Manufacture of special purpose machinery	68139	2520893	542746
291	Manufacture of motor vehicles	46258	8180265	720215
292	Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers	15983	648663	97960

**11.2 ESTIMATED NUMBER OF FACTORIES VALUE OF OUTPUT AND  
NET VALUE ADDED BY MAJOR INDUSTRY GROUPS BASED ON  
ANNUAL SURVEY OF INDUSTRIES (Contd.)**

Year: 2019-20

<i>Indus- try Code (NIC 2008)</i>	<i>Description of Industry</i>	<i>All Employees (No.)</i>	<i>Value of Output (Rs.in Lakhs)</i>	<i>Net Value Added (Rs.in Lakhs)</i>
293	Manufacture of parts and accessories for motor vehicles	191405	8175366	1234201
301	Building of ships and Floating Structures	1949	75665	42456
302	Manufacture of railway locomotives and rolling stock	78505	2477078	439423
303	Manufacture of air and spacecraft and related machinery	2923	87878	37184
304	Manufacture of weapons and ammunition (Excludes 252)	76	4419	123
309	Manufacture of transport equipment n.e.c	33274	2774833	523919
310	Manufacture of furniture	8648	167279	33098
321	Manufacture of jewellery, bijouteric and related articles	18699	2732391	191569
323	Manufacture of sports goods	1040	7993	2906
324	Manufacture of games and toys	194	1249	188
325	Manufacture of medical and dental instruments and supplies	5463	106051	36662
329	Other manufacturing n.e.c.	9972	135486	28684
331	Repair of fabricated and metal products, machinery and equipment	1709	84932	28355
332	Installation of Industrial Machinery and equipments	898	20167	3116
382	Treatment and disposal of non – hazardous waste	3531	163153	16543
383	Materials recovery	588	50553	2652
581	Publishing of books, periodicals and other publishing activities	2363	55755	22248
	<b>Others</b>	<b>60316</b>	<b>2533251</b>	<b>526226</b>

*Source: Central Statistical Organization, Kolkatta.*

## 11.3 PRODUCTION AND VALUE OF MAJOR MINERALS

Name of the Mineral	Unit	2019-20		2020-21	
		Quantity	Value (Rs. In '000)	Quantity (in tonnes)	Value (Rs. In '000)
<b>Major Minerals</b>					
Lignite	Tonne	25632191	3130484.45	17867468	2169999.838
Petroleum(Crude)	Tonne	7843419	2060589.28	406938.71	1362632.73
Natural Gas	cbm	1079718673	984841.044	865698870	514042.601
Limestone	Tonne	20083653	1913100.95	18777341	1753134.121
Magnesite	Tonne	56116	8031.512	37500	6112.635
Vermiculite	Tonne	689	114.035	541	90.167
Beach Sand	Tonne	756200	36855.263	763000	23649.142
Marl	Tonne	252000	16134.12	522000	41093.74
Graphite	Tonne	0	0	15747.48	393.689
Bauxite	Tonne	0	0	0	0
<b>Minor Minerals</b>					
Quartzite	MT	2948	501.93	0	0
Quartz	MT	6825	1351.678	9070	1450.748
Feldspar	MT	88820	9655.042	71801	7239.022
Silica Sand	MT		0	1750	210
Dunite	MT		0		0
Fireclay	MT	142400	4842.3	143100	4473.78
Ball Clay	MT		577.662		0
Gypsum	MT		16.06		0
Lime Kankar	MT	298725	23886.5	289825	22851.234
Calcite	MT		0	60	4.8
Black Granite	cbm	9273	37308.108	13965	55712.903
Colour Granite	cbm	112002	268664.727	98968	235002.182
Roughstone/Jelly	cbm	30035986	1728738.59	25565797	1516193.344
Gravel/Earth/ Clay/Red Soil/Savudu	cbm	4850168	204064.934	7295564	288741.233
Pebbles	cbm	30954	5940.165	17712	3513.83
Kankar	cbm	181380	14579.4	50252	7227.881

Source: Department of Geology and Mining-Chennai-32

**11.4 ESTIMATED PRODUCTION OF HANDLOOM CLOTHES  
IN TAMIL NADU 2020-21**

<i>Variety of Cloth</i>	<i>Item</i>	<i>Production in ('000 metres)</i>
<b>I COTTON</b>	1. Dhoties	46.913
	2. Sarees	131.568
	3. Towels	26.246
	4. Kerchiefs	
	5. Lungies	34.747
	6. Bedsheet	9.887
	7. Angavastrams	0.05
	8. Shirtings	0.168
	9.Coatings	
	10.Gada	0.01
	11.Carpet	6.24
	12.Curtain	
	13. Pillow Covers	0.22
	14.Pavadai and Dhavani	
	15.Uniform	18.041
	16.Shawal	0.0127
	17.MosquitoNet	0.033
	18.Mat	7.75
	19.Others	96.10
	<b>Total</b>	<b>377.99</b>
<b>II SILK</b>	1. Dhoties	3.06
	2. Sarees	46.002
	3. Angavastrams	
	4. Shirt	0.3
	5.Others	0.03
	<b>Total</b>	<b>49.39</b>
<b>III ART SILK</b>	1. Dhoties	
	2. Sarees	54.752
	3. Lungies	
	4. Pavadai and Dhavani	
	5. Others	
	<b>Total</b>	<b>54.752</b>
<b>IV MIXTURE OF COTTON AND ARTSILK</b>	1. Shirt	0.027
	2. Sarees	83.215
	3. Uniform	3.85
	4.BedSheet	62.77
	5.PillowCover	2.49
	6.Mat	77.28
	7.Screen	6.26
	8.Carpet	17.7
	9.Others	0.59
	<b>Total</b>	<b>254.182</b>
<b>V POLYESTER</b>	1. Dhoties	
	2. Sarees	
	3. Shirtings	
	4.Others	0.10
	<b>Total</b>	<b>0.10</b>
<b>VI OTHERS</b>	<b>Total</b>	<b>214.92</b>
<b>GRAND TOTAL</b>		<b>951.33</b>

*Source: Department of Economics and Statistics, Chennai-6*

**11.5 MICRO SMALL MEDIUM ENTERPRISES (PERMANENT)**  
(URL Manufacture Service for 2020-21 (9 month))

S.No	District	Manufacture	Services	Grand Total	Emp-loyment (in Number)
	2	3	4	5	6
1	Ariyalur	557	1125	1682	9069
2	Chennai	13658	33428	47086	718710
3	Coimbatore	14741	15317	30058	339164
4	Cuddalore	2131	3531	5332	48763
5	Dharmapuri	1900	2680	4580	30755
6	Dindigul	2273	3443	5716	52363
7	Erode	6655	5937	12592	108292
8	Kancheepuram	5686	11099	16785	224570
9	Kanniyakumari	3479	5109	8588	61646
10	Karur	1876	1828	3704	43361
11	Krishnagiri	3665	3757	7422	89020
12	Madurai	4837	8164	13001	118713
13	Nagapattinam	1211	2195	3406	34861
14	Namakkal	3928	5322	9250	87751
15	Perambalur	445	679	1124	7072
16	Pudukkottai	1139	2613	3752	24194
17	Ramanathapuram	655	1692	2347	13230
18	Salem	9279	9729	19008	155347
19	Sivagangai	967	2357	3324	20844
20	Thanjavur	1716	4051	5767	36244
21	The Nilgiris	401	819	1220	11417
22	Theni	1085	1813	2898	21651
23	Thiruvallur	5267	8142	13409	163894
24	Thiruvarur	650	2044	2694	14706
25	Thiruchirappalli	2870	6605	9475	79434
26	Tirunelveli	2971	5304	8275	54854
27	Thiruppur	14220	5204	20424	356780
28	Tiruvannamalai	1846	2555	4401	28870
29	Thoothukkudi	1566	3284	4850	42450
30	Vellore	4817	5154	9971	101230
31	Villupuram	2132	3948	6080	43779
32	Virudhunagar	4259	3593	7852	98254
	<b>Total</b>	<b>122882</b>	<b>173521</b>	<b>296403</b>	<b>3241288</b>

Source34: Industries Commissioner and Director of Industries and Commerce, Chennai-32



**11.6 PERFORMANCE OF KHADI AND VILLAGE INDUSTRIES  
IN TAMIL NADU 2021-22**

<i>Industries / Group</i>	<i>Production Rs. In Lakhs</i>	<i>Sales Rs. In Lakhs</i>	<i>Employ- ment Persons in Lakhs</i>	<i>Earnings Rs. In Lakhs</i>
<b>A. KHADI INDUSTRIES</b>				
<b>Khadi</b>	<b>25616.84</b>	<b>45245.27</b>	<b>0.20</b>	<b>13224.37</b>
<b>B.VILLAGE INDUSTRIES</b>				
<b>1. Mineral Based Industries</b>	<b>84384.11</b>	<b>106431.82</b>	<b>3.11</b>	<b>37480.05</b>
<b>2. Forest Based Industries</b>				
<b>3. Agro Based &amp; Food Processing Industries</b>	<b>181250.35</b>	<b>232045.76</b>	<b>11.27</b>	<b>84005.79</b>
<b>4. Wellness Industries (WI)</b>	<b>42290.11</b>	<b>60455.33</b>	<b>1.11</b>	<b>22093.23</b>
<b>5. Hand made Paper ,Leather and Plastic Industries</b>	<b>49626.24</b>	<b>60952.40</b>	<b>2.11</b>	<b>21238.67</b>
<b>6. Rural Engineering &amp; Bio-Technology Industries</b>	<b>91582.62</b>	<b>104768.17</b>	<b>1.72</b>	<b>42191.27</b>
<b>7. Service Industries</b>	<b>86991.60</b>	<b>144970.58</b>	<b>1.51</b>	<b>53996.60</b>
<b>TOTAL VILLAGE INDUSTRIES</b>	<b>536125.03</b>	<b>709624.06</b>	<b>20.83</b>	<b>261005.61</b>
<b>GRAND TOTAL (A+B) (Khadi &amp; Village Industries)</b>	<b>561741.87</b>	<b>754.869.33</b>	<b>21.03</b>	<b>274229.98</b>

*Source: Khadi and Village Industries Commission, Chennai-86*

*\* Data includes REGP/PMEGP/Individual units.*

## 11.7 NUMBER OF PRINTING PRESSES 2020-21

<i>District/Division</i>	<i>Number of Printing Presses</i>			<i>Number of Workers</i>
	<i>Government</i>	<i>Private</i>	<i>Total</i>	
1. Chennai (I to IV)	3	140	143	8122
2. Kancheepuram	0	29	29	1363
3. Thiruvallur	0	21	21	2058
4. Thiruvottiyur	0	5	5	1955
5. Cuddalore	3	4	7	244
6. Villupuram	1	0	1	13
7. Vellore-I & II	2	4	6	496
8. Tiruvannamalai	1	1	2	15
9. Salem I&II	2	3	5	476
10. Namakkal	0	0	0	0
11. Dharmapuri	1	0	1	25
12. Krishnagiri	0	1	1	30
13. Erode	1	7	8	130
14. Coimbatore-I&II	3	24	27	567
15. Tiruppur-I&II	0	0	0	0
16. The Nilgiris	1	1	2	36
17. Tiruchirappalli	4	14	18	449
18. Karur	1	6	7	102
19. Perambalur	0	0	0	0
20. Ariyalur	0	0	0	0
21. Pudukkottai	2	1	3	121
22. Thanjavur	1	7	8	236
23. Nagapattinam	0	1	1	25
24. Thiruvarur	1	0	1	15
25. Madurai	5	5	10	519
26. Theni	0	2	2	22
27. Dindigul	1	2	3	82
28. Ramanathapuram	0	0	0	0
29. Virudhunagar	1	9	10	892
30. Sivakasi	0	377	377	3749
31. Tirunelveli	2	6	8	248
32. Thoothukkudi	1	7	8	127
33. Kanniyakumari	0	15	15	358
34. Chengalpattu	0	1	1	13
35. Kallakurichi	0	1	1	12
36. Sivagangai	1	0	1	31
<b>TOTAL</b>	<b>37</b>	<b>695</b>	<b>732</b>	<b>22254</b>

Source: Directorate of Industrial Safety and Health, Chennai-32

Statistical Hand Book of Tamil Nadu-2020-21

## 11.8 SERICULTURE 2020-21

District	Area under Mulberry as on 01-04-2021(Ha.)			Mulberry Area newly planted (Ha.)
	Irrigated	Rainfed	Total	
1	2	3	4	5
1. Krishnagiri	2750.79		2750.79	284.88
2. Dharmapuri	1427.85		1427.85	211.03
3. Salem	1347.98		1347.98	225.40
4. Erode	1491.79		1491.79	106.07
5. Coimbatore	1149.09		1149.09	95.85
6. Tiruppur	2267.57		2267.57	212.19
7. The Nilgiris	31.58		31.58	7.29
8. Vellore	274.70		274.70	28.64
9. Trupattur	592.21	63.10	655.30	72.27
10. Ranipet	232.79		232.79	24.70
11. Kancheepuram	7.89		7.89	1.21
12. Chengalpattu	10.53		10.53	2.43
13. Thiruvallur	7.29		7.29	62.55
14. Tiruvannamalai	414.80	47.77	462.57	6.48
15. Namakkal	836.13	14.13	850.26	128.85
16. Karur	145.34		145.34	19.43
17. Trichy	346.78		346.78	75.30
18. Perambalur	61.09		61.09	13.12
19. Ariyalur	48.38		48.38	7.89
20. Pudukottai	199.19		199.19	21.46
21. Thiruvavarur	74.29		74.29	8.91
22. Thanjavur	133.20		133.20	18.22
23. Ngapattinam	5.06		5.06	0
24. Myladuthurai	17.81		17.81	0
25. Villupuram	263.36		263.36	23.28
26. Kallakurichi	145.34		145.34	35.02
27. Cuddalore	216.70		216.70	23.89
28. Madurai	190.28		190.28	34.01
29. Theni	749.19		749.19	141.30
30. Virudhunagar	208.10		208.10	32.79
31. Ramanathapuram	56.48		56.48	4.05
32. Sivagangai	128.22		128.22	30.89
33. Dindigul	1170.85		1170.85	135.63
34. Thirunelveli	74.49		74.49	13.36
35. Tenkasi	610.43		610.43	80.16
36. Thoothukudi	77.27		77.27	7.29
37. Kanniyakumari	92.91		92.91	8.50
<b>TOTAL</b>	<b>17857.75</b>	<b>125.00</b>	<b>17982.75</b>	<b>2204.33</b>

Source: Chief Conservator of Forests & Director of Sericulture, Salem-636 007.

## 11.8 SERICULTURE 2020-21 (Contd.)

District	During 2020-21			Employment Generation
	Silkworm layings reared (Lakh DFLS)	Production of Reeling Cocoon (MT)	Estimated production of Raw Silk (MT)	
1	2	3	4	5
1. Krishnagiri	24.340	1978.424	305.241	33972
2. Dharmapuri	10.656	852.136	136.222	17634
3. Salem	7.765	635.478	101.649	16648
4. Erode	14.880	1206.381	192.871	18424
5. Coimbatore	9.662	791.546	126.647	14191
6. Tiruppur	20.358	1659.307	265.489	28004
7. The Nilgiris	0.249	19.564	3.119	390
8. Vellore	2.168	166.633	26.661	3393
9. Trupattur	5.851	461.048	73.639	8093
10. Ranipet	2.031	152.809	24.449	2875
11. Kancheepuram	0.065	5.045	0.807	98
12. Chengalpattu	0.053	4.128	0.660	0
13. Thiruvallur	0.055	4.672	0.748	90
14. Tiruvannamalai	3.465	267.191	42.645	5713
15. Namakkal	5.682	449.166	71.719	10501
16. Karur	0.883	69.015	11.020	1795
17. Trichy	2.679	211.629	33.684	4283
18. Perambalur	0.358	28.526	4.535	755
19. Ariyalur	0.289	23.132	3.676	598
20. Pudukottai	1.628	121.915	19.432	2460
21. Thiruvarur	0.482	37.100	5.909	918
22. Thanjavur	0.910	68.082	10.850	1645
23. Ngapattinam	0.023	1.772	0.284	63
24. Myladuthurai	0.200	15.470	2.475	220
25. Villupuram	2.669	212.159	33.878	3253
26. Kallakurichi	1.273	101.414	16.226	1795
27. Cuddalore	1.730	140.390	22.462	2676
28. Madurai	1.205	95.996	15.359	2350
29. Theni	4.742	377.165	60.346	9253
30. Virudhunagar	1.383	110.520	17.672	2570
31. Ramanathapuram	0.362	28.604	4.574	698
32. Sivagangai	0.799	59.695	9.549	1584
33. Dindigul	8.601	688.829	110.206	14460
34. Thirunelveli	1.035	82.937	13.263	920
35. Tenkasi	3.950	314.825	50.356	7539
36. Thoothukudi	0.583	47.000	7.520	954
37. Kanniyakumari	0.666	53.360	8.535	1148
<b>TOTAL</b>	<b>143.727</b>	<b>11543.063</b>	<b>1834.380</b>	<b>221957</b>

Source: Chief Conservator of Forests & Director of Sericulture, Salem-636 007.

Statistical Hand Book of Tamil Nadu-2020-21

## 11.9 TIME SERIES DATA – ANNUAL SURVEY OF INDUSTRIES

<i>Year</i>	<i>Factories covered (No.)</i>	<i>All Employees ('000' Nos)</i>	<i>Value of Input (Rs.in Crores)</i>	<i>Value of Output (Rs.in Crores)</i>	<i>Net Value added (Rs.in Crores)</i>
1994-95	19177	1375	44364	57752	11562
1995-96	19301	1211	52200	67478	13205
1996-97	19202	1266	57560	74212	13487
1997-98	19406	1348	75920	89654	10363
1998-99	20434	1124	60108	76684	13639
1999-2000	20249	1104	7635	94598	14795
2000-01	20601	1136	83268	103540	16536
2001-02	18912	1096	76153	94360	14622
2002-03	19550	1125	88734	108075	15100
2003-04	20246	1163	106080	129937	19101
2004-05	21053	1268	132569	159507	21567
2005-06	21265	1356	156199	189982	27981
2006-07	23691	1899	211772	257001	37784
2007-08	21042	1549	218575	265438	39341
2008-09	26122	1774	251967	500802	39714
2009-10	26790	1890	303878	375784	59143
2010-11	36848	1952	386654	472122	71993
2011-12	36995	1941	517556	609635	76956
2012-13	36869	1965	510710	619525	91364
2013-14	37378	2047	570193	676957	87213
2014-15	37878	2128	590391	700381	87864
2015-16	37331	2326	567651	699001	109001
2016-17	37220	2408	622480	765524	117886
2017-18	37787	2523	699725	863809	137016
2018-19	38131	2554	770061	938347	140800
2019-20	38837	2663	763379	927355	132299

*Source: Central Statistical Organization, Kolkatta.*

*Compiled by Department of Economics and Statistics, Chennai-6.*

## 11.10 PROFILE OF TEXTILE INDUSTRY IN TAMIL NADU AND ALL INDIA

Particulars	Tamil Nadu		All India	
	2018-19	2019-20	2018-19	2019-20
<b>I ORGANISED TEXTILE MILLS (SSI)</b>				
1) No. of Spinning Mills	931	931	1804	1804
2) No. of Composite Mills	48	48	205	205
3) No. of Excl. Weaving Mills	19	19	175	175
<b>Total Number of Mills</b>	<b>998</b>	<b>998</b>	<b>2184</b>	<b>2184</b>
4) Installed Capacity				
a) Spindles (Mn. No.)	19.41	19.41	47.14	47.14
b) Rotors (Lakh. No.)	1.72	1.72	5.88	5.88
c) Looms ( 000 No.)	6.08	6.08	68.74	68.74
d) Composite & Excl. Weaving.				
<b>II SMALL SCALE SPINNING UNITS (Non-SSI)</b>				
1 No. of Spinning Mills	1029	1029	1353	1353
2 No. of Composite (ssi) Mills				
3 Installed Capacity				
a) Spindles (Mn.No.)	4.6	4.6	5.33	5.33
b) Rotors (Lakh No.)	1.4	1.4	2.89	2.89
<b>III YARN PRODUCTION (including SSI Units)</b>				
a) Cotton Yarn (Mn.Kg.)	NA	NA	4059	4182
b) Blended Yarn (Mn.Kg.)	NA	NA	1063	1680
c) Non-Cotton Yarn (Mn.Kg.)	NA	NA	553	
Total Spun Yarn (Mn.Kg.)	NA	NA	5675	5862
<b>IV CLOTH PRODUCTION (Mill Sector+WEARING)</b>				
a) Cotton (Mn Sq. Mtrs)	NA	NA	1314	
b) Blended (Mn Sq. Mtrs)	NA	NA	726	
c) Non-Cotton (Mn Sq. Mtrs)	NA	NA	108	2012
Total Spun Cloth (Mn Sq. Mtrs)	NA	NA	2148	
<b>V Number of Workers (Lakhs.) (SSI+Non-SSI)</b>	NA	NA	9.94	NA

NA-Not Available. And (P)-Provisional

Source: The Secretary, Southern India Mills' Association (SIMA), Coimbatore 641 018.

**11.11 PERFORMANCE OF SUGAR INDUSTRY SUGAR SEASON  
(OCTOBER TO SEPTEMBER)**

<i>Parameters</i>	<i>Tamil Nadu</i>		<i>All India</i>	
	<i>2019-20</i>	<i>2020-21</i>	<i>2019-20</i>	<i>2020-21</i>
<b>Number of Factories Working</b>	<b>27</b>	<b>28</b>	<b>461</b>	<b>506</b>
<b>Annual Installed Crushing Capacity (Lakh Tonnes)</b>	<b>28.61</b>	<b>28.61</b>	<b>347.01</b>	<b>348.91</b>
<b>Cane Crushed (Lakh M.T.)</b>	<b>92.21</b>	<b>98.66</b>	<b>2528.37</b>	<b>3009.52</b>
<b>Sugar Production from Cane (Lakh M.T.)</b>	<b>7.90</b>	<b>8.68</b>	<b>274.11</b>	<b>311.92</b>
<b>Recovery Rate (%)</b>	<b>8.55</b>	<b>8.97</b>	<b>11.04</b>	<b>11.15</b>

*Source: The Commissioner of Sugar, Chennai.35.*

## 11.12 PERFORMANCE OF CEMENT INDUSTRY IN TAMIL NADU AND ALL-INDIA

(in Million Tonnes)

Year	TAMIL NADU			ALL INDIA		
	Installed Capacity	Production	Capacity Utilisation %	Installed Capacity	Production	Capacity Utilisation %
2005-06	14.56	14.289	98.11	157.145	141.80	90.24
2006-07	16.83	16.47	97.90	165.55	155.31	93.82
2007-08	16.93	17.92	105.82	175.65	168.31	95.82
2008-09	20.06	19.01	94.76	205.34	181.42	88.35
2009-10	32.08	20.85	65.00	203.98	160.30	78.93
2010-11	32.27	20.62	64.00	224.40	168.29	75.00
2011-12	34.38	20.97	61.00	244.05	180.00	73.76
2012-13	NA	NA	NA	NA	NA	NA
2013-14	NA	NA	NA	NA	NA	NA
2014-15	NA	NA	NA	NA	NA	NA
2015-16	NA	NA	NA	NA	NA	NA
2016-17	NA	NA	NA	NA	NA	NA
2017-18	NA	NA	NA	425 MTPA as of September 2017		
2018-19	NA	NA	NA	502 MTPA as of 2018-19		
2019-20	NA	NA	NA	545 MTPA as of 2019-20		
2020-21	NA	NA	NA	545 MTPA in FY 2020		

Source: Tamil Nadu Cement Corporation Ltd., Chennai-2



**11.13 INDEX NUMBERS OF INDUSTRIAL PRODUCTION BY  
INDUSTRIAL CLASSIFICATION 2020-21 (AT 2 DIGIT LEVEL)**

(Base Year 2011-12=100)

<i>Sl. No</i>	<i>NIC'04 (Ind Code)</i>	<i>Industry Group</i>	<i>2 digit Weight</i>	<i>Index</i>
		<b>1. MINING</b>		
		Index of Mining Sector	43.82	84.9
		<b>2. MANUFACTURING*</b>		
1	10	Manufacture of Food Products	47.43	95.8
2	11	Manufacture of Beverages	10.79	92.2
3	12	Manufacture of Tobacco Products	1.2	72.3
4	13	Manufacture of Textiles	74.85	137.4
5	14	Manufacture of Wearing Apparel	42.74	134.5
6	15	Manufacture of leather and related products	15.43	83.7
7	16	Manufacture of Wood and Products of Wood and Cork, Except Furniture	1.6	65.1
8	17	Manufacture of Paper and Paper Products	14.67	84.2
9	18	Publishing, Printing and Reproduction of Recorded Media	9.21	179.2
10	19	Manufacture of Coke, Refined Petroleum Products and Nuclear Fuel	13.76	88.1
11	20	Manufacture of Chemicals and Chemical Products	53.52	86.2
12	21	Manufacture of pharmaceuticals, medicinal Chemicals and botanical Products	17.18	123.1
13	22	Manufacture of Rubber and Plastic Products	32.02	110.9
14	23	Manufacture of Other Non-Metallic Mineral Products	48.28	71.2
15	24	Manufacture of Basic Metals	70.91	126.4
16	25	Manufacture of Fabricated Metal Products, Except Machinery and Equipments	88.63	28.0
17	26	Manufacture of Computer, electronic and optical Product	34.78	153.3
18	27	Manufacture of Electrical Equipments	38.01	64.6
19	28	Manufacture of Machinery and Equipment n.e.c.	85.62	132.4
20	29	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	191.79	204.9
21	30	Manufacture of Other Transport Equipment	15.16	155.9
22	31	Manufacture of Furniture, Manufacturing n.e.c.	2.54	98.6
23	32	Other Manufacturing	16.47	176.9
	I	MINING	43.82	84.9
	II	Index of Manufacturing Sector	926.59	125.5
	III	Index of Electricity	29.59	128.6
<b>GENERAL INDEX</b>			<b>1000</b>	<b>123.8</b>

\*Relating to selected Factories Registered under 2m(i) and 2m(ii) of the Factories Act-1948

Note : N.E.C.-Not Elsewhere Classified

Source: Department of Economics and Statistics, Chennai-600 006

## 11.14 GROWTH OF INDEX OF INDUSTRIAL PRODUCTION

(Base Year: 2011-12=100) (Growth rate in Percentage)

<i>Year</i>	<i>Mining</i>	<i>Manufacturing *</i>	<i>Electricity</i>	<i>General</i>
2013-14	0.8	-2.2	15.8	-1.4
2014-15	-2.7	6.7	14.7	6.5
2015-16	-7.4	5.2	7.2	4.7
2016-17	8.7	5.7	10.7	6.0
2017-18	-13.7	10.2	-2.6	8.7
2018-19	11.3	2.2	1.4	2.5
2019-20	3.6	-2.7	0.8	-2.4
2020-21	-18.7	1.2	-16.9	-0.2

\* : Relating to selected factories registered under 2m (i) and 2m (ii) of the Factories Act 1948

Source: Department of Economics and Statistics, Chennai - 600 006

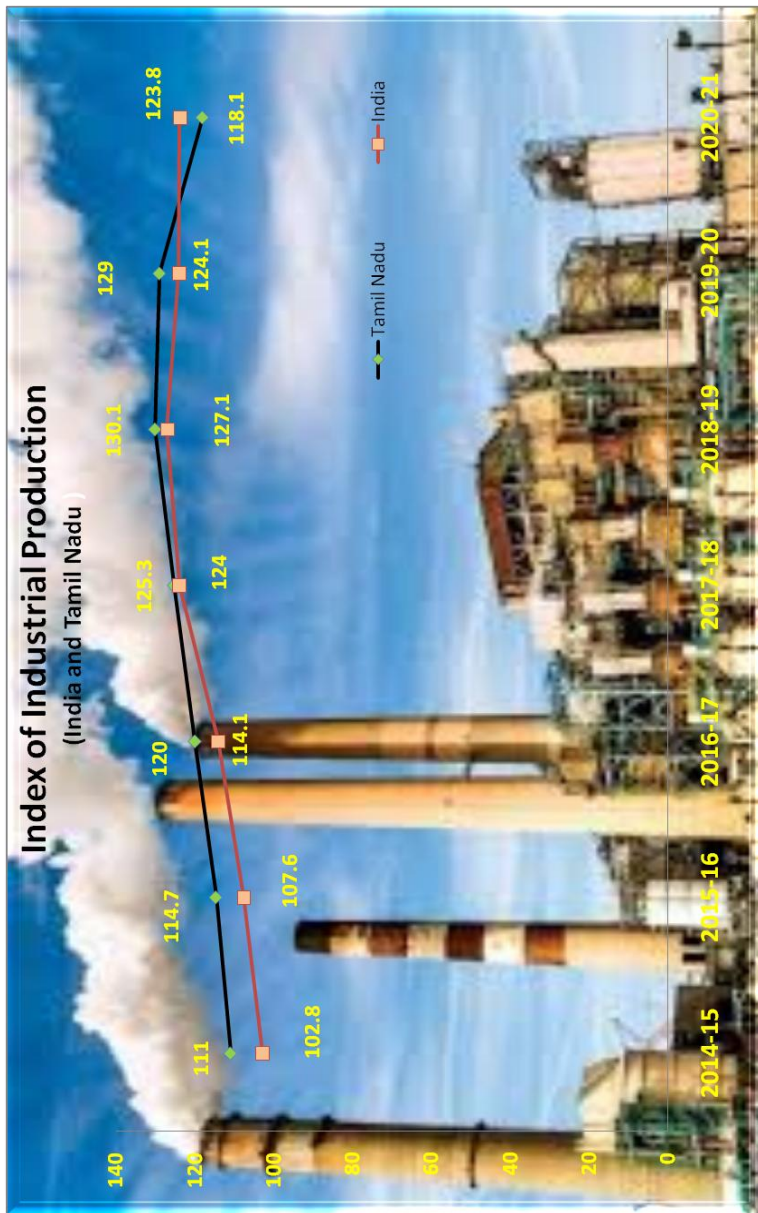
## 11.15 INDEX NUMBERS OF INDUSTRIAL PRODUCTION FOR TAMIL NADU

(Base: 2011-12=100) (Growth rate in Percentage)

<i>Group</i>	<i>Weight</i>	<i>2019-20</i>		<i>2020-21</i>	
		<i>Index</i>	<i>Growth</i>	<i>Index</i>	<i>Growth</i>
<b>Mining</b>	<b>43.82</b>	<b>104.4</b>	<b>3.6</b>	<b>84.9</b>	<b>-18.7</b>
<b>Manufacturing *</b>	<b>926.59</b>	<b>124.0</b>	<b>-2.7</b>	<b>125.5</b>	<b>1.2</b>
<b>Electricity</b>	<b>29.59</b>	<b>154.7</b>	<b>0.8</b>	<b>128.6</b>	<b>-16.9</b>
<b>General Index</b>	<b>1000.00</b>	<b>124.1</b>	<b>-2.4</b>	<b>123.8</b>	<b>-0.2</b>

\* : Relating to selected factories registered under 2m (i) and 2m (ii) of the Factories Act 1948

Source: Department of Economics and Statistics, Chennai - 600 00





**11.16 TIME SERIES DATA - CONSUMPTION OF PETROLEUM PRODUCTS IN  
TAMIL NADU**

(In MT)

<i>Product</i>	<i>2019-20</i>	<i>2020-21</i>	<i>Growth% 2020-21 vs 2019-20</i>
LPG	2183495	2299621	5.3
Naptha	1723	3746	117.4
Motor Spirit	2735449	2580643	-5.7
Superior Kerosene Oil	153906	130441	-15.2
High Speed Diesel Oil	6191293	5006733	-19.1
Light Diesel Oil	19546	35392	81.1
Furnace Oil / Low Sulphur Heavy Stock	503636	383372	-23.9
Lubes/ Greases	99034	132654	33.9
Bitumen	464753	517496	11.3
Aviation Turbine Fuel	638507	250626	-60.7

*Source : The State Level Co-ordinator, (TN & Puduchery) Indian Oil Corporation Limited, Chennai-34*

## 11.17 PRODUCTION OF CRUDE OIL AND NATURAL GAS IN TAMIL NADU

Year	Crude Oil Production (in Million Tonnes)			Natural Gas Sales (in Million Cubic Metres)		
	ONGC	Joint Venture	Total	ONGC	Joint Venture	Total
2002-03	0.3950	0.2070	0.6020	376.92	--	376.92
2003-04	0.3745	0.1860	0.5606	604.82	--	604.82
2004-05	0.3882	0.2837	0.6719	627.33	--	627.33
2005-06	0.3799	0.2557	0.6356	866.22	--	866.22
2006-07	0.3505	0.2526	0.6031	1111.53	--	1111.53
2007-08	0.2990	0.1620	0.4610	1151.00	--	1151.00
2008-09 to 2017-18	Not Available					
2018-19	0.36	0.04	0.40	1197.9	10.2	1208.1
2019-20*	0.39	0.04	0.43	1085.4	12.9	1098.3

(Note:\* The closing balance of 2019-20 includes the one time corrected reconciled extended production of Madanam Field made during 2019-20 for which the royalty has been paid prior to 2019-20)

Year	Crude Oil Produced(MMT)		Natural Gas Sales(MMscm)	
	100% JV Share	40% ONGC Share	100% JV Share	40% ONGC Share
2009-10	0.0650	0.026	Nil	Nil
2010-11	0.1530	0.061	Nil	Nil
2011-12 to 2017-18	Not Available			
2018-19	Nil			
2019-20	Nil			

Note : Oil Production figures quoted above were considered for Royalty payment payable to Ministry of Petroleum & Natural Gas, Govt. of India.

Year	Oil Produced(MMT)	Gas Sales(MMm3)
2009-10	0.238507	1161
2010-11	0.232859	1104
2011-12	0.246186	1275
2012-13 to 2017-18	Not Available	
2018-19	Nil	
2019-20	Nil	

Source: Cauvery Basin Oil and Natural Gas Corporation Limited, Egmore, Chennai-8

## 11.18 PETROLEUM PRODUCT-WISE SALES IN TAMIL NADU 2020-21

(In M.T.)

<i>Product</i>	<i>IOC</i>	<i>BPC</i>	<i>HPC</i>	<i>CPCL</i>	<i>Others</i>	<i>Total</i>
<b>LPG</b>						
2020-21	1325332	582034.1	392255	0	0	2299621
2019-20	1267213	553972	362310	0	0	2183495
% Growth (20-21 vs 19-20)	4.59	5.07	8.27	0	0	5.32
MKT SHR 2020-21	57.63	25.31	17.06	0	0	100
MKT SHR 2019-20	58.04	25.37	16.59	0	0	100
<b>NAPHTHA</b>						
2020-21	0	0	3746	0	0	3746
2019-20	926	0	797	0	0	1723
% Growth (20-21 vs 19-20)	-100.00	0	370	0	0	117.37
MKT SHR 2020-21	0	0	100	0	0	100
MKT SHR 2019-20	53.75	0	46.25	0	0	100
<b>MS</b>						
2020-21	947382	791649	576054	0	265558	2580643
2019-20	1009234	861158	608060	0	256998	2735449
% Growth (20-21 vs 19-20)	-6.13	-8.07	-5.26	0	3.33	-5.66
MKT SHR 2020-21	36.71	30.68	22.32	0	10.29	100
MKT SHR 2019-20	36.89	31.48	22.23	0	9.40	100
<b>SKO</b>						
2020-21	63962	30864	35615	0	0	130441
2019-20	75314	35208	43383	0	0	153905
% Growth (20-21 vs 19-20)	-15.07	-12.34	-17.91	0	0	-15.25
MKT SHR 2020-21	49.04	23.66	27.30	0	0	100
MKT SHR 2019-20	48.94	22.88	28.19	0	0	100

**11.18 PETROLEUM PRODUCT-WISE SALES IN TAMIL NADU 2020-21  
(Contd.)**

(In M.T.)

<i>Product</i>	<i>IOC</i>	<i>BPC</i>	<i>HPC</i>	<i>CPCL</i>	<i>Others</i>	<i>Total</i>
<b>HSD</b>						
2020-21	1993627	1539856	963179.3	0	510071	5006733
2019-20	2628795	1870619	1159451	0	532427	6191293
% Growth (20-21 vs 19-20)	-24.16	-17.68	-16.93	0	-4.20	-19.13
MKT SHR 2020-21	39.82	30.76	19.24	0	10.19	100
MKT SHR 2019-20	42.46	30.21	18.73	0	8.60	100
<b>LDO</b>						
2020-21	922	13438	20443	0	590	35392
2019-20	54	7576	11916	0	0	19546
% Growth (20-21 vs 19-20)	1614.29	77.36	71.57	0	0	81.08
MKT SHR 2020-21	2.60	37.97	57.76	0	1.67	100
MKT SHR 2019-20	0.28	38.76	60.96	0	0	100
<b>FO/LSHS</b>						
2020-21	246032	78699	55190	3452	0	383372
2019-20	284665	132782	82717	3473	0	503636
% Growth (20-21 vs 19-20)	-13.57	-40.73	-33.28	-0.59	0	-23.88
MKT SHR 2020-21	64.18	20.53	14.40	0.90	0	100
MKT SHR 2019-20	56.52	26.36	16.42	0.69	0	100



## 11.18 PETROLEUM PRODUCT-WISE SALES IN TAMIL NADU 2020-21 (Contd.)

(In M.T.)

<i>Product</i>	<i>IOC</i>	<i>BPC</i>	<i>HPC</i>	<i>CPCL</i>	<i>Others</i>	<i>Total</i>
<b>Lubes/ Greases</b>						
2020-21	82954	21258	28443	0	0	132654
2019-20	55274	17023	26736	0	0	99034
% Growth (20-21 vs 19-20)	50.08	24.87	6.38	0	0	33.95
MKT SHR 2020-21	62.53	16.02	21.44	0	0	100
MKT SHR 2019-20	55.81	17.19	27.00	0	0	100
<b>Bitumen</b>						
2020-21	297920	101696	77586	0	40294	517496
2019-20	295327	78275	65358	0	25794	464753
% Growth (20-21 vs 19-20)	0.88	29.92	18.71	0	56.22	11.35
MKT SHR 2020-21	57.57	19.65	14.99	0	7.79	100
MKT SHR 2019-20	63.54	16.84	14.06	0	5.55	100
<b>ATF</b>						
2020-21	146588	61196	25304	0	17539	250626
2019-20	378742	161422	62932	0	35411	638507
% Growth (20-21 vs 19-20)	-61.30	-62.09	-59.79	0	-50.47	-60.75
MKT SHR 2020-21	58.49	24.42	10.10	0	7.00	100
MKT SHR 2019-20	59.32	25.28	9.86	0	5.55	100

Source: The State Level Co-ordinator, (TN & Puduchery), Indian Oil Corporation, Chennai-34

**11.19 INDUSTRY-WISE ASSISTANCE BY  
TAMIL NADU INDUSTRIAL INVESTMENT CORPORATION LIMITED (GROSS)  
(Rs. in Crores)**

<i>Type of Industry</i>	<i>2019-20</i>			<i>2020-21</i>		
	<i>No. of Propo-sals</i>	<i>Amount</i>	<i>% to Total</i>	<i>No. of Propo-sals</i>	<i>Amount</i>	<i>% to Total</i>
Food Processing Industry	165	136.71	15.92	429	165.24	12.66
Paper and Paper Products including Printing & Publishing	34	84.41	9.83	145	206.59	15.83
Sugar Factories and Refineries	14	5.51	0.64	-	-	-
Textiles	87	73.16	8.52	231	104.62	8.01
Chemical & Chemical products	10	5.06	0.59	43	25.89	1.98
Leather & Leather products	7	4.54	0.53	12	1.62	0.12
Non-Metallic Mineral products except products of Petroleum & Coal	2	2.49	0.29	183	58.84	4.51
Engineering (incl. Auto Components)	220	111.49	12.98	802	335.27	25.68
Electrical Machinery, Apparatus, Appliances and Supplies	-	-	-	62	90.57	6.94
Electricity, Gas and Steam (Wind Mill)	2	11.10	1.29	3	0.63	0.05
Hotel Industries	8	16.53	1.92	39	10.02	0.77
Transport Equipments including Fishing Trawlers	9	4.46	0.52	13	3.55	0.27
Information Technology	4	1.58	0.18	-	-	-
Misc. Industries not elsewhere classified	432	401.82	46.79	728	302.49	23.17
<b>TOTAL</b>	<b>994</b>	<b>858.86</b>	<b>100.00</b>	<b>2690</b>	<b>1305.33</b>	<b>100.00</b>

Source: Tamil Nadu Industrial Investment Corporation, Chennai-35

**11.20 CONSTITUTION-WISE CLASSIFICATION OF LOANS SANCTIONED  
DURING LAST TWO FINANCIAL YEARS BY T.I.I.C. LTD**

(Rs. In Crores)

<i>Purpose</i>	<i>2019-20</i>			<i>2020-21</i>		
	<i>No. of Propo-sals</i>	<i>Sanc-tioned Amount</i>	<i>% to Total</i>	<i>No. of Propo-sals</i>	<i>Sanc-tioned Amount</i>	<i>% to Total</i>
Public (Govt. Companies)	1	67.13	7.82	2	170.88	13.09
Joint Sector Companies	-	-	0.00	0.00	0.00	0.00
Co-operative	-	-	0.00	0.00	0.00	0.00
Private			0.00	0.00	0.00	0.00
a) Proprietary	656	370.05	43.09	1696	544.41	41.71
b) Partnership	263	201.95	23.51	773	301.91	23.13
c) Private Ltd. Co.,	73	182.76	21.28	217	275.44	21.10
d) Public Ltd.,	1	36.97	4.30	2	12.69	0.97
Others	0	0.00	0.00	0.00	0.00	0.00
<b>TOTAL</b>	<b>994</b>	<b>858.86</b>	<b>100.00</b>	<b>2690</b>	<b>1305.33</b>	<b>100.00</b>

*Source: Tamil Nadu Industrial Investment Corporation, Chennai-35*

**11.21 DISTRICT-WISE ASSISTANCE BY  
TAMIL NADU INDUSTRIAL INVESTMENT CORPORATION LTD (GROSS)**  
(Rs. in Crores)

Name of the District	2019-20		2020-21	
	No. of Proposals	Amount	No. of Proposals	Amount
1. Chennai	33	149.29	150	374.14
2. Kancheepuram	64	51.24	142	84.48
3. Thiruvallur	90	74.55	258	86.60
4. Cuddalore	28	9.99	81	16.54
5. Villupuram	29	14.59	49	14.92
6. Vellore	14	10.87	43	13.78
7. Tiruvannamalai	7	2.45	16	4.92
8. Salem	20	14.12	41	13.62
9. Namakkal	13	9.14	41	9.81
10. Dharmapuri	20	11.39	59	15.14
11. Krishnagiri	115	71.33	240	140.87
12. Erode	43	74.48	142	53.17
13. Coimbatore	98	85.00	297	91.67
14. Thiruppur	53	38.42	111	52.42
15. The Nilgiris	0	0.00	0	0.00
16. Thiruchirappalli	42	53.12	79	43.49
17. Karur	19	10.47	49	12.48
18. Perambalur	4	2.61	8	2.12
19. Ariyalur	8	4.95	4	1.65
20. Pudukkottai	12	5.92	33	7.36
21. Thanjavur	20	11.62	52	11.61
22. Nagapattinam	8	2.56	12	2.51
23. Thiruvavarur	2	0.80	13	3.84
24. Madurai	37	17.19	120	34.79
25. Theni	4	5.32	17	2.82
26. Dindigul	25	16.70	69	22.04
27. Ramanathapuram	5	1.91	25	2.94
28. Virudhunagar	36	20.87	146	28.92
29. Sivagangai	9	4.67	23	6.06
30. Tirunelveli	47	26.85	105	49.67
31. Thoothukkudi	41	21.47	109	26.07
32. Kanniyakumari	48	34.97	139	61.78
33. Chengalpattu	-	-	6	4.36
34. Kallakurichi	-	-	8	2.73
35. Ranipet	-	-	2	2.81
36. Thirupattur	-	-	1	3.20
<b>TOTAL</b>	<b>994</b>	<b>858.86</b>	<b>2690</b>	<b>1305.33</b>

Source: Tamil Nadu Industrial Investment Corporation, Chennai-35

## 11.22 SANCTION AND DISBURSEMENT OF TERM LOAN BY T.I.I.C. LIMITED

(Rs. in Crores)

Year	Term Loan	
	Sanction Gross Amount	Disbursement
2005-06	350.30	247.34
2006-07	457.03	321.33
2007-08	488.79	377.28
2008-09	538.37	416.22
2009-10	668.13	570.27
2010-11	939.25	735.59
2011-12	800.97	702.94
2012-13	972.53	790.19
2013-14	1236.90	1021.66
2014-15	1478.15	1220.18
2015-16	1449.23	1241.18
2016-17	1234.15	1065.35
2017-18	798.71	708.12
2018-19	495.47	310.20
2019-20	858.86	557.08
2020-21	1305.33	849.78

Source: Tamil Nadu Industrial Investment Corporation, Chennai-35

**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT  
(Up to March 2021)**

Domestic Tariff Area		(In Acres)		
<i>Name of the Industrial Complexes / Parks / Growth Centres</i>		<i>Total Area Acquired</i>	<i>Available for allotment</i>	<i>Area of infrastructure and amenities</i>
<i>1</i>		<i>2</i>	<i>3</i>	<i>4</i>
1.	Hosur-Phase-I	1235.86	988.36	247.50
	Hosur-Phase-II	456.88	398.71	58.18
	Hosur-II Expansion I	179.06	150.84	28.22
	Hosur-II Expansion II	220.71	189.68	31.03
2.	Ranipet Phase I	729.78	578.37	151.41
	Ranipet Phase II	133.13	112.47	20.66
	Ranipet Phase III	299.04	191.48	107.56
	Ranipet Phase III – Unit II	125.00	88.72	36.28
3.	Bargur	998.83	770.16	228.67
4.	Thoothukkudi Phase I	1014.94	880.06	134.88
	Thoothukkudi Phase II	1234.33	1234.33	0.00
5.	Pudukkottai	421.10	318.30	102.80
6.	Manamadurai	492.07	394.18	97.89
7.	Cuddalore – Phase-I	518.79	427.03	91.76
	Cuddalore – Phase-II	171.86	141.13	30.73
	Cuddalore – Phase-III	1934.41	1931.78	2.63
8.	Gummidipoondi-I	798.42	654.02	144.40
	Gummidipoondi-II	455.82	376.39	79.43
	EPIP, Gummidipoondi I	224.11	163.12	60.99
9..	Sriperumbudur Phase I	470.94	382.94	88.00
	Sriperumbudur Phase II	368.62	295.17	73.45
	Sriperumbudur Phase II Expn.	188.70	177.27	11.43
	Sriperumbudur Phase III	10.12	9.74	0.38
	Sriperumbudur Phase -IV	171.81	120.27	51..54

**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT  
(Uo to March-21) – Contd.**

(In Acres)

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>		<i>Total Area Acquired</i>	<i>Available for allotment</i>	<i>Area of infrastructure and amenities</i>
<i>1</i>		<i>2</i>	<i>3</i>	<i>4</i>
10.	Irungattukottai	1513.55	1277.14	236.41
	Nemili, Irungattukottai	228.87	160.21	68.66
11.	Siruseri IT Park	592.58	407.06	185.52
12.	Oragadam	2248.77	2022.04	226.73
13.	Perundurai	2511.24	2022.64	488.60
14.	Nilakottai	386.21	288.79	97.42
15.	Cheyyar - Ph.I	368.40	347.28	21.12
	Cheyyar Ph. – II	1381.92	1189.25	192.67
	Cheyyar Ph. – II undeveloped	928.86	928.86	0.00
16.	Gangaikondan	1736.59	1390.05	346.54
17.	Thervoykandigai	997.98	845.10	152.68
18.	Pillaipakkam	1050.81	841.89	208.92
19.	Mappedu	121.74	121.74	0.00
20.	Vallam-Vadagal Phase I	1079.06	828.608	250.452
	Vallam-Vadagal (Aerospace park)	241.76	186.77	54.99
	Vallam-Vadagal Ph -II	325.36	325.36	0.00
21.	Kurubarapalli	150.57	115.54	35.03
22.	Tindivanam	694.42	694.42	0.00
23.	Manaparai	1077.05	753.94	323.12
24.	Manallur	692.00	692.00	0.00
	<b>TOTAL</b>	<b>31181.87</b>	<b>26413.20</b>	<b>4768.67</b>

Source: SIPCOT, Chennai-8

**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT  
(Uo to March-21) – Contd.**

**A Special Project****(In Acres)**

	<i>Name of the Industrial Complexes / Parks / Growth Centres</i>	<i>Total Area Acquired</i>	<i>Available for allotment</i>	<i>Area of infrastructure and amenities</i>
	<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>
1.	Apparal Park - Irungattukottai	123.85	92.18	31.67
2.	Footwear Component Park, Irungattukottai	52.63	21.07	31.56
3.	Renault & Nissan Vendor Park, Oragadam	168.73	143.30	25.43
4.	R & N suppliers Park, Pillaipakkam	80.00	73.68	6.32
5.	India Yamaha Vendor Park Vallam Vadagal	67.25	67.25	0.00
6.	NATRIP Oragadam	304.00	304.00	0.00
7.	Medical devices park, Oragadam	393.16	293.15	100.01
	<b>TOTAL</b>	<b>1189.62</b>	<b>994.63</b>	<b>194.99</b>
<b>B</b>	<b>Special Economic Zones (SEZ)</b>			
1.	SEZ-Sriperumbudur	685.72	568.73	116.99
2.	SEZ-Oragadam	352.75	326.68	26.07
3.	SEZ-Irungattukottai denotified	153.68	126.82	26.86
4.	SEZ-Perundurai	195.20	163.42	31.78
5.	SEZ-Ranipet	133.76	106.95	26.81
6.	SEZ-Gangaikondan	255.00	245.24	9.76
7.	SEZ-Burgur	233.24	176.31	56.93
	<b>TOTAL</b>	<b>2009.35</b>	<b>1714.15</b>	<b>295.20</b>
<b>C</b>	<b>Private SEZs</b>			
1.	Nokia, Sriperumbudur	210.87	210.87	0.00
2..	Flextronics Technologies, Sriperumbudur	250.00	250.00	0.00
3.	Cheyyar SEZ Developers, Cheyar	275.00	275.00	0.00
4.	IT/TIES SEZ at Siruseri	189.93	189.93	0.00
5.	Cheyyar SEZ Developers, Bargur	146.72	146.72	0.00
	<b>TOTAL</b>	<b>1072.52</b>	<b>1072.52</b>	<b>0.00</b>
	<b>TOTAL (A+B+C)</b>	<b>4271.49</b>	<b>3781.30</b>	<b>490.19</b>



**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT  
(As on 31.03.2019 - 31.03.2021) – Contd.**

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>	<i>Area Upto March 2020</i>	<i>Allotted during 2020-21</i>	<i>Upto March 2021</i>	<i>Balance area to be allotted</i>
<i>1</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>
1. Hosur-Phase-I	983.74	4.62	988.36	0.00
Hosur-Phase-II	396.85	1.86	398.71	0.00
Hosur-II Expansion I	150.84	0.00	150.84	0.00
Hosur-II Expansion II	189.68	0.00	189.68	0.00
2. Ranipet Phase I	578.37	0.00	578.37	0.00
Ranipet Phase II	112.47	0.00	112.47	0.00
Ranipet Phase III	191.48	-1.94	189.54	1.94
Ranipet Phase III- Unit II	55.23	31.56	86.79	1.93
3. Bargur	208.34	461.88	670.22	99.94
4. Thoothukkudi Phase I	851.79	4.49	856.28	23.78
Thoothukkudi Phase II	342.22	0.00	342.22	892.11
5. Pudukkottai	318.30	0.00	318.30	0.00
6. Manamadurai	353.28	16.56	369.84	24.34
7. Cuddalore – Phase-I	424.43	0.00	424.43	2.60
Cuddalore – Phase-II	121.86	18.57	140.43	0.70
Cuddalore – Phase-III	1931.78	0.00	1931.78	0.00
8. Gummidipoondi-I	652.94	1.08	654.02	0.00
Gummidipoondi-II	370.72	2.60	373.32	3.07
EPIP, Gummidipoondi I	160.12	3.00	163.12	0.00
9.. Sriperumbudur Phase I	382.94	0.00	382.94	0.00
Sriperumbudur Phase II	293.77	0.40	294.17	1.00
Sriperumbudur Phase II Expn.	158.83	18.44	177.27	0.00
Sriperumbudur Phase III	9.74	0.00	9.74	0.00
Sriperumbudur Phase -IV	0.00	0.00	0.00	120.27

**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT  
(As on 31.03.2019 - 31.03.2021) – Contd.**

(In Acres)

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>	<i>Area Upto March 2020</i>	<i>Allotted during 2020-21</i>	<i>Upto March 2021</i>	<i>Balance area to be allotted</i>
<i>1</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>
10. Irungattukottai	1273.59	2.36	1275.95	1.19
Nemili, Irungattukottai	0.00	0.00	0.00	160.21
11. Siruseri IT Park	368.94	-5.30	363.64	43.42
12. Oragadam	2022.04	0.00	2022.04	0.00
13. Perundurai	1822.3	172.77	1995.07	27.57
14. Nilakottai	283.38	-2.05	281.33	7.46
15. Cheyyar -Ph.I	342.77	4.51	347.28	0.0
Cheyyar Ph.- II	334.37	301.12	635.49	553.76
Cheyyar Ph.II undeveloped	0.00	0.00	0.00	928.86
16. Gangaikondan	971.90	283.93	1255.83	134.22
17. Thervoykandigai	681.09	113.12	794.21	50.89
18. Pillaipakkam	643.22	-169.19	474.03	367.86
19. Mappedu	121.74	0.00	121.74	0.00
20. Vallam-Vadagal	606.45	35.15	641.60	187.01
Vallam-Vadagal (Aerospace park)	43.77	18.17	61.94	124.83
Vallam-Vadagal Ph -II	0.00	0.00	0.00	325.36
21. Kurubarapalli	58.10	10.00	68.10	47.44
22. Tindivanam	0.00	0.00	0.00	694.42
23. Manaparai	0.00	0.00	0.00	753.94
24. Manalur	0.00	0.00	0.00	692.00
<b>Total</b>	<b>18813.38</b>	<b>1327.71</b>	<b>20141.09</b>	<b>6272.11</b>

Source: SIPCOT, Chennai-8

**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT  
(Uo to March-21) – Contd.**

**A Special Project****(In Acres)**

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>		<i>Area Upto March 2020</i>	<i>Allotted during 2020-21</i>	<i>Upto March 2021</i>	<i>Balance area to be allotted</i>
<i>1</i>		<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>
1.	Apparal Park - Irungattukottai	91.18	-2.25	88.93	3.25
2.	Foorwear Component Park, Irungattukottai	21.07	-1.52	19.55	1.52
3.	Renault & Nissan Vendor Park, Oragadam	142.96	-2.00	140.96	2.34
4.	R & N suppliers Park, Pillaipakkam	64.42	1.28	65.70	7.98
5.	India Yamaha Vendor Park Vallam Vadagal	67.25	0.00	67.25	0.00
6.	NATRIP Oragadam	304.00	0.00	304.00	0.00
7.	Medical devices park, Oragadam	0.00	0.00	0.00	293.15
<b>TOTAL</b>		<b>690.88</b>	<b>-4.49</b>	<b>686.39</b>	<b>308.24</b>
<b>B</b>	<b>Special Economic Zones (SEZ)</b>				
1.	SEZ-Sriperumbudur	490.81	-10.15	480.66	88.07
2.	SEZ-Oragadam	303.68	-94.02	209.66	117.02
3.	SEZ-Irungattukottai denotified	15.00	0.00	15.00	111.82
4.	SEZ-Perundurai	107.65	21.42	129.07	34.35
5.	SEZ-Ranipet	40.00	0.00	40.00	66.95
6.	SEZ-Gangaikondan	115.00	0.00	115.00	130.24
7.	SEZ-Burgur	40.47	0.00	40.47	135.84
<b>TOTAL</b>		<b>1112.61</b>	<b>-82.75</b>	<b>1029.86</b>	<b>684.29</b>
<b>C</b>	<b>Private SEZs</b>				
1.	Nokia, Sriperumbudur	210.87	0.00	210.87	0.00
2..	Flextronics Technologies, Sriperumbudur	100.00	0.00	100.00	150.00
3.	Cheyyar SEZ Developers, Cheyar	275.00	0.00	275.00	0.00
4.	IT/TIES SEZ at Siruseri	189.93	0.00	189.93	0.00
5.	Cheyyar SEZ Developers, Bargur	146.72	0.00	146.72	0.00
<b>TOTAL</b>		<b>922.52</b>	<b>0.00</b>	<b>922.52</b>	<b>150.00</b>
<b>TOTAL (A+B+C)</b>		<b>2726.01</b>	<b>-87.24</b>	<b>2638.77</b>	<b>1142.53</b>

**11.24 INDUSTRIAL COMPLEXES / INDUSTRIAL PARKS / GROWTH CENTRES  
DEVELOPED BY SIPCOT (As on 31.03.2020)**

Name of the Complexes / Parks / Growth Centres	Number of Units Allotted			Total Capital commitment by units (Rs. in Crores) both DTA & SEZ
	Upto March 2019	During 2019-20	Allotted upto 31.03.20	
1. Hosur	330	26	356	12667.00
2. Gummidipoondi	286	1	287	3924.00
3. EPIP, GPD	34	1	35	0.00
4. Ranipet	212	7	219	4352.00
5. Cuddalore	74	1	75	10777.90
6. Pudukkottai	93	2	95	142.00
7. Manamadurai	78	0	78	421.00
8. Thoothukkudi	96	1	97	3276.00
9. Sriperumpudur	123	6	129	7363.00
10. Irungattukottai	237	0	237	18335.00
11. ITP, Siruseri	87	-5	82	4813.50
12. Gangaikondan	77	19	96	1070.00
13. Nilakottai	64	-1	63	81005.00
14. Perundurai	291	9	300	4222.00
15. Cheyyar	20	6	26	1392.17
16. Bargur	59	-1	58	2761.00
17. Oragadam	152	3	155	26590.00
18. Pillaipakkam	101	1	102	2747.50
19. Thervoykandigai	24	0	24	21236.92
20. Vallam- Vadagal	142	-1	141	11949.00
21. Kurubarapalli	1	0	1	3000.00
22. Mappedu	1	0	1	260.50
<b>Total</b>	<b>2582</b>	<b>75</b>	<b>2657</b>	<b>222305.49</b>

Source: SIPCOT, Chennai-8

**11.25 DISTRIBUTION OF RAW MATERIALS BY DIRECT SALES AND  
AGENCY SALES BY SIDCO**

<i>Materials</i>	<i>2019-20</i>		<i>2020-21</i>	
	<i>Quantity in MTs</i>	<i>Value (Rs. in Lakhs)</i>	<i>Quantity in MTs</i>	<i>Value (Rs. in Lakhs)</i>
<b>DIRECT SALES:-</b>				
1. Iron and Steel	-	-	-	-
2. Paraffin Wax	2000.00	1926.46	1158.80	795.93
3. Paper	100.00	70.29	92.15	68.90
4. Pot. Chlorates	-	-	-	-
<b>AGENCY SALES:-</b>				
5. Paper	150.00	115.00	152.95	118.76
<b>TOTAL</b>	<b>2250</b>	<b>2111.75</b>	<b>1403.9</b>	<b>983.59</b>

*Source: Tamil Nadu SIDCO, Chennai-32.*

**11.26 FINANCIAL POSITIONS OF TAMIL NADU SMALL INDUSTRIES  
DEVELOPMENT CORPORATION LIMITED, CHENNAI (SIDCO) 2020-21**

(Rs. in Lakhs)

<i>Details</i>	<i>2019-20</i>	<i>2020-21</i>
<b>LIABILITIES</b>		
a) Paid up capital (including advance for shares)	2514.00	2514.00
b) Reserves and surplus	9311.99	10304.50
c) Borrowings	-	-
d) Deferred Tax Liabilities	0.00	0.00
e) Trade dues and other Liabilities (including Provisions)	22315.98	28806.68
<b>TOTAL</b>	<b>34141.64</b>	<b>41625.18</b>
<b>ASSETS</b>		
a) Gross block / Fixed assets	2974.94	5725.25
b) Less: depreciation	(1401.67)	(1599.82)
c) Net fixed assets	1573.27	4125.43
d) Capital work-in progress	-	-
e) Investments	110.20	110.20
f) Current Assets, loans and advances	32458.18	37262.32
g) Intangible assets (Deferred Tax assets)	0.00	127.24
i) Miscellaneous Expenditure	0.00	0.00
<b>TOTAL</b>	<b>34141.97</b>	<b>41625.19</b>
<b>Capital employed</b>	<b>11715.79</b>	<b>12581.07</b>
<b>Net Worth</b>	<b>11825.99</b>	<b>12818.50</b>

Note: 1) Capital employed represents Net Fixed Assets plus Working Capital  
2) Net worth represents Paid-up Capital plus reserves Less Intangible Assets

*Source: Tamil Nadu Small Industries Development Corporation Ltd. (SIDCO), Chennai-32*

**11.27 PERFORMANCE OF TAMIL NADU CEMENT CORPORATION LTD  
(TANCEM) UNIT WISE**

<i>Name of the Unit</i>	<i>2019-20</i>		<i>2020-21</i>	
	<i>Production (MT)</i>	<i>Capacity Utilisation (%)</i>	<i>Production (MT)</i>	<i>Capacity Utilisation (%)</i>
Alangulam Cement Unit	88900	31	164520	57
Ariyalur Cement Unit	371153	74	351544	70
Ariyalur Cement Unit- New Plant*	-	-	297799	30
Asbestos Sheet Unit - Alangulam	0	0	0	0
Stoneware Pipe Unit	0	0	0	0

*Source: Tamil Nadu Cement Corporation (TANCEM) Chennai-2*

\*The New plant at Ariyalur has started its commercial Production on 21.3.2020

**11.28 TAMIL NADU SMALL INDUSTRIES CORPORATION LIMITED (TANSI)  
NUMBER OF MANUFACTURING UNITS 2020-21**

<i>Description</i>	<i>Number</i>
1. Production Units	14
2. Project Cells	2
3. Sales Centres (Show Room)	1
4. Subsidiary Companies (TAPAP Ltd.)	1

*Note : TAPAP = Tamil Nadu Paints and Allied Products Limited*

*Source: Chairman and Managing Director, TANSI, Chennai-32*

**11.29 TAMIL NADU SMALL INDUSTRIES CORPORATION LIMITED (TANSI)  
PRODUCTION AND SALES  
(Rs. in Lakhs)**

<i>Details</i>	<i>2018-19 (Audited)</i>	<i>2019-20 (Audited)</i>	<i>2020-21 (Un Audited)</i>
Production	4682.63	2997.65	3186.51
Sales	4394.92	3081.33	3664.43

*Source: Tamil Nadu Small Industries Corporation Limited, Chennai-32*

