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11. INDUSTRIES

11.1 RESULTS OF ANNUAL SURVEY OF INDUSTRIES

(Rs. in Lakhs)

<i>Characteristics</i>	As per ASI Results		
	<i>2020-21</i>	<i>2021-22</i>	<i>2022-23</i>
No. of factories (in Nos.)	39,393	39,512	39,666
All workers (in Nos.)	20,46,453	21,73,213	22,83,043
All Employees (in Nos.)	24,88,428	26,25,109	27,74,849
Fixed Capital	301,50,291	307,59,568	326,94,850
Working Capital	113,69,307	163,44,886	199,01,696
Productive Capital	420,79,449	471,04,454	525,96,546
Invested Capital	455,24,347	497,34,230	535,45,616
Outstanding Loan	111,41,178	119,79,694	126,20,068
Wages and Salary including Bonus (1)	61,78,406	72,64,521	82,98,972
Emoluments to Employees (Including PF & Welfare -C)	71,42,444	83,98,641	95,76,293
Total Output	855,88,228	116,019,820	144,425,898
Fuels Consumed	26,21,852	33,20,373	3829026
Materials Consumed	546,01,392	762,88,937	980,99,974
Total Input	696,18,937	965,94,100	1217,40,709
Gross Value Added	159,69,291	19425720	226,85,189
Depreciation	30,17,936	33,71,056	33,99,294
Net Value Added	129,51,354	160,54,663	192,85,895
Net Income	115,47,702	146,59,987	176,94,956

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: 2022-23

<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	2584	158133	32518
089	Extraction of salt	2152	9661	4961
101	Processing and preserving of meat	1657	98272	1835
102	Processing and preserving of fish, crustaceans and mollusks and products thereof	8447	435263	46717
103	Processing and preserving of fruit and vegetables	10261	389869	42254
104	Manufacture of vegetable and animal oils and fats	13233	3263199	116169
105	Manufacture of dairy products	25250	1880676	112069
106	Manufacture of grain mill products	40222	3048041	203011
107	Manufacture of other food products	76859	3265227	377562
108	Manufacture of prepared animal feeds	14368	1494347	92222
110	Manufacture of beverages	12829	710065	92716
120	Manufacture of tobacco products	53335	76319	40684
131	Spinning, weaving and finishing of textiles	345721	11391255	1238093
139	Manufacture of other textiles	79093	2011441	319965
141	Manufacture of wearing apparel, except fur apparel	138224	1903082	466747
143	Manufacture of knitted and crocheted apparel	320908	5084139	957286
151	Tanning and dressing of leather	44490	622326	131318
152	Manufacture of footwear	104469	1419577	366895
161	Sawmilling and planning of wood	613	44090	3686
162	Manufacture of products of wood, cork, straw and plaiting materials	6217	156500	30644

**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: 2022-23

<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>
170	Manufacture of paper and paper products	35061	1752460	319151
181	Printing and service activities related to printing	22871	499306	138252
191	Manufacture of coke oven products	767	35152	-552
192	Manufacture of refined petroleum products	11084	9076527	767333
201	Manufacture of basic chemicals	27404	4151070	494174
202	Manufacture of other basic chemical products	74532	2006262	404572
203	Manufacture of man-made fibres	3272	97003	11182
210	Manufacture of pharmaceuticals	38500	1350602	434748
221	Manufacture of rubber products	61192	3482204	615939
222	Manufacture of plastic products	55529	2339259	301336
231	Manufacture of glass and glass products	8368	601525	70220
239	Manufacture of non-metallic mineral products n.e.c	81241	3101153	586166
241	Manufacture of basic iron and steel	30805	3641867	291106
242	Manufacture of basic precious and other non-ferrous metals	8141	1199053	68061
243	Casting of metals	43501	1803640	279059
251	Manufacture of structural metal	36040	1283423	223192
252	Manufacture of Weapons and ammunition	1215	91586	32487
259	Manufacture of other fabricated metal products, metalworking service activities	65911	2656525	543137
261	Manufacture of electronic components	29137	2061416	276586

**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: 2022-23

<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	2986	1168014	286674
263	Manufacture of communication equipment	66330	6653782	-349092
264	Manufacture of consumer electronics	9415	1113074	99982
265	Manufacture of measuring, testing, navigating and control equipments	5817	429618	84425
266	Manufacture of irradiation, Electro medical and electrotherapeutic equipment	592	21000	5137
271	Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus	27035	1448693	233109
272	Manufacture of batteries and accumulators	6331	427753	32786
273	Manufacture of wiring and wiring devices	17637	743464	56956
274	Manufacture of electric lighting equipment	8108	483726	73424
275	Manufacture of domestic appliances	10060	464925	53322
279	Manufacture of other electrical equipment	7598	336480	52836
281	Manufacture of general purpose machinery	132486	6672875	1297367
282	Manufacture of special purpose machinery	74939	5010121	804185
291	Manufacture of motor vehicles	44153	12989424	1380599
292	Manufacture of bodies (coachwork) for motor vehicles	15259	1274536	381306

**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: 2022-23

<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>
293	Manufacture of parts and accessories for motor vehicles	238704	12677586	2096874
301	Building of ships and Floating Structures	2524	70750	6807
302	Manufacture of railway locomotives	4384	170863	31523
303	Manufacture of air and spacecraft	2748	71518	26029
309	Manufacture of transport equipment n.e.c	40513	3948334	812058
310	Manufacture of furniture	13730	391555	77833
321	Manufacture of jewellery	22633	6034158	547406
323	Manufacture of sports goods	1136	11900	3475
324	Manufacture of games and toys	1571	21292	1883
325	Manufacture of medical and dental instruments	11921	208123	58106
329	Other manufacturing n.e.c.	13320	302760	47703
331	Repair of fabricated and metal products	1555	49868	12506
332	Installation of Industrial Machinery and equipments	192	8809	854
381	Waste Collection	1329	32047	7390
382	Treatment and disposal of Non-hazardous waste	1867	33984	12378
383	Materials recovery	675	74154	4381
581	Publishing of books, periodicals	1748	78332	28954
	Others	50058	2307863	483187

Source: Central Statistical Organization, Kolkata.

11.3 PRODUCTION AND VALUE OF MAJOR MINERALS

Name of the Mineral	Unit	2021-22		2022-23	
		Quantity	Royalty/ Seigniorage fee value (Rs. In '000)	Quantity (in tonnes)	Royalty/ Seigniorage fee Value (Rs. In '000)
Fuel Minerals					
Lignite	Tonne	23626296	2956412.379	21566090	2782259.051
Petroleum(Crude)	Tonne	365679	2232863.552	324053	2717891.034
Natural Gas(Utilised)	cbm	1008433961	655527.972	1080333822	2277455.895
Metallic Mineral					
Bauxite	Tonne	0	0	0	0
Non Metallic Mineral					
Limestone	Tonne	21093429	1742673.419	23577542	1912168.011
Magnesite	Tonne	48349	6652.727	38733	5916.921
Vermiculite	Tonne	680	110.888	36	5.958
Beach Sand	Tonne	72423	43364.734	54805	47879.978
Marl	Tonne	640102	42971.14	496385	29501.226
Graphite(ROM)	Tonne	49232	1230.848	49425	1301.753
Minor Minerals					
Quarcizte	MT	225	16.875	5948	446.1
Quartz	Tonne	14370	2525.40	25356	4305.2
Felspar	Tonne	73375	7352.45	120862	13570.7
Silica Sand	MT	3155	378.589	670	722.4
Dunite	MT	0	0	0	0
Fireclay	MT	254370	7832.60	274188	8727.302
Ball Clay	MT	0	0	237	1400
Gypsum	MT	0	0	0	0
Lime Kankar	MT	270700	24600.395	439693	33304.109
Calcite	MT	1890	151.2	4000	320
Black Granite	cbm	21065	90746.758	26298	106019.67
Colour Granite	cbm	95438	228198.591	94832	222180.712
Roughstone	cbm	35004333	2150689.122	44000110	2624539.42
Gravel	cbm	8641746	4,39,382.773	19055152	1044403.285
Pebbles	cbm	14946	2868.37	5084	934.2
Kankar	cbm	0	0	0	0

Source: Department of Geology and Mining-Chennai-32

**11.4 ESTIMATED PRODUCTION OF HANDLOOM CLOTHES
IN TAMIL NADU 2022-23**

<i>Variety of Cloth</i>	<i>Item</i>	<i>Production in (metres)</i>
I COTTON	1. Dhoties	9464062.00
	2. Sarees	38548105.70
	3. Towels	2555359.30
	4. Kerchiefs	2462.00
	5. Lungies	3738104.50
	6. Bedspreads	6541611.70
	7. Angavastrams	82207.00
	8. Shirtings	134169.00
	9.Coatings	0.00
	10.Gada	8582860.00
	11.Carpet	2833107.00
	12.Curtain	668386.00
	13. Pillow Covers	246649.00
	14.Pavadai and Dhavani	0.00
	15.Others	29860594.00
II SILK	Total	103257677.20
	1. Dhoties	121495.00
	2. Sarees	1518359.75
	3. Angavastrams	25192.00
	4. Pavadai and Dhavani	18264.00
	5. Shirt	448774.00
	6. Others	4370.00
III ART SILK	Total	2136454.75
	1. Dhoties	64687.00
	2. Sarees	748970.00
	3. Lungies	4844.00
	4. Pavadai and Dhavani	161848.00
	5. Others	43567.00
	Total	1023916.00
IV MIXTURE OF COTTON AND ARTSILK	1. Dhoties	0.00
	2. Sarees	5339312.00
	3. Others	0.00
	Total	5339312.00
V POLYESTER	1. Dhoties	0.00
	2. Sarees	0.00
	3. Shirtings	0.00
	4.Others	0.00
	Total	0.00
GRAND TOTAL		111757359.95

Source: Commissioner of Handlooms, Kuralagam, II Floor, Chennai- 600108



11.5 MICRO SMALL MEDIUM ENTERPRISES (PERMANENT)

S.No	Districts	Manufac ture	Services	Grand Total	Empoyment (Generat ion)
1	2	3	4	5	6
1	Ariyalur	1480	5092	6572	48192
2	Chengalpattu	3197	16442	19639	126008
3	Chennai	13625	67463	81088	523133
4	Coimbatore	16134	35976	52110	294744
5	Cuddalore	5223	16767	21990	126646
6	Dharmapuri	3591	11204	14795	112785
7	Dindigul	5690	17803	23493	121926
8	Erode	9642	16483	26125	198755
9	Kallakurichi	1461	4840	6301	52497
10	Kancheepuram	4209	15733	19942	226411
11	Kanniyakumari	4789	13180	17969	90362
12	Karur	2851	6113	8964	85490
13	Krishnagiri	4961	13118	18079	159647
14	Madurai	7839	26399	34238	234738
15	Mayiladuthurai	1189	5031	6220	26977
16	Nagapattinam	1551	6195	7746	29595
17	Namakkal	6321	12087	18408	126887
18	Perambalur	1387	4707	6094	36789
19	Pudukkottai	768	3674	4442	92792
20	Ramanathapuram	2557	11275	13832	47446
21	Ranipet	2627	8268	10895	56425
22	Salem	3250	6704	9954	210831
23	Sivagangai	16560	22491	39051	63418
24	Tenkasi	2295	9094	11389	50986
25	Thanjavur	2461	6816	9277	103925
26	The Nilgiris	3963	16347	20310	33143
27	Theni	2821	10240	13061	77354
28	Thiruvallur	6399	24140	30539	185815
29	Thiruvarur	1885	8237	10122	49537
30	Tiruchirappalli	3728	12708	16436	146275
31	Tirunelveli	4966	18748	23714	84361
32	Tirupathur	3762	12757	16519	74002
33	Tiruppur	1978	5507	7485	282480
34	Tiruvannamalai	17285	18717	36002	106598
35	Thoothukudi	4479	10054	14533	75125
36	Vellore	5267	13531	18798	102321
37	Viluppuram	3969	14192	18161	146535
38	Virudhunagar	6790	12547	19337	104701
	Total	192950	540680	733630	4715652

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

**11.6 PERFORMANCE OF KHADI AND VILLAGE INDUSTRIES
IN TAMIL NADU 2022-23**

<i>Industries / Group</i>	<i>Production Rs. In Lakhs</i>	<i>Sales Rs. In Lakhs</i>	<i>Employment Persons in Lakhs</i>	<i>Earnings Rs. In Lakhs</i>
A. KHADI INDUSTRIES				
Khadi	27272.77	49697.07	0.20	13055.76
B.VILLAGE INDUSTRIES				
1. Mineral Based Industries(MBI)	96522.55	123294.39	3.19	42674.20
2. Agro Based & Food Processing Industries	209397.25	271104.17	11.48	96031.23
3. Wellness & Cosmetic Industries (WCI)	44914.12	64053.44	1.12	23195.33
4. Handmade Paper, Leather and Plastic Industries(HPLPE)	52609.67	64741.44	2.13	22364.39
5. Rural Engineering & New - Technology Industries(RENTI)	100981.80	119346.81	1.80	46882.69
6. Service Industries (Textile Activities)	111510.08	189796.44	1.82	69219.44
TOTAL VILLAGE INDUSTRIES	615935.47	832336.69	21.54	300367.28
GRAND TOTAL (A+B) (Khadi & Village Industries)	643208.24	882033.76	21.74	313423.04

Source: Khadi and Village Industries Commission, Chennai-86

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

11.7 NUMBER OF PRINTING PRESSES 2022-23

<i>Districts/Divisions</i>	<i>Number of Printing Presses</i>			<i>Number of Workers</i>
	<i>Government</i>	<i>Private</i>	<i>Total</i>	
1. Chennai	7	180	187	9396
2. Kancheepuram	0	16	16	740
3. Thiruvallur	0	39	39	1869
4. Tirupattur	1	0	1	11
5. Ranipet	0	1	1	31
6. Cuddalore	2	5	7	371
7. Viluppuram	1	0	1	13
8. Vellore-	1	5	6	122
9. Tiruvannamalai	1	0	1	10
10. Salem	2	6	8	373
11. Namakkal	0	0	0	0
12. Dharmapuri	1	1	2	35
13. Krishnagiri	0	4	4	269
14. Erode	1	7	8	130
15. Coimbatore-	3	30	33	850
16. Tiruppur	0	0	0	0
17. The Nilgiris	1	0	1	9
18. Tiruchirappalli	4	14	18	449
19. Karur	1	6	7	102
20. Perambalur	0	0	0	0
21. Ariyalur	0	0	0	0
22. Pudukkottai	2	1	3	134
23. Thanjavur	1	4	5	77
24. Nagapattinam	0	0	0	0
25. Thiruvavarur	1	0	1	15
26. Madurai	4	13	17	245
27. Theni	0	2	2	17
28. Dindigul	1	3	4	135
29. Ramanathapuram	1	0	1	29
30. Virudhunagar	1	390	391	4718
31. Mayiladuthurai	0	1	1	32
32. Tirunelveli	0	8	8	250
33. Thoothukudi	1	9	10	230
34. Kanniyakumari	2	13	15	352
35. Chengalpattu	4	32	36	1709
36. Kallakurichi	1	0	1	20
37. Tenkasi	0	0	0	0
38. Sivagangai	1	0	1	31
TOTAL	46	790	836	22774

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

11.8 SERICULTURE 2022-23

Districts	Area under Mulberry as on 01-04-2023 (Ha.)			Mulberry Area newly planted (Ha.)
	Irrigated	Rainfed	Total	
1	2	3	4	
1. Krishnagiri	3336.54		3336.54	327.37
2. Dharmapuri	1969.25		1969.25	275.40
3. Salem	1668.70		1668.70	173.64
4. Erode	1650.89		1650.89	84.92
5. Coimbatore	1359.01		1359.01	118.18
6. Tiruppur	2853.30		2853.30	330.51
7. The Nilgiris	37.25		37.25	1.62
8. Vellore	333.70		333.70	31.98
9. Tirupathur	792.81	69.17	861.98	103.24
10. Ranipet	265.32		265.32	18.87
11. Kancheepuram	9.07		9.07	1
12. Chengalpattu	18.62		18.62	5.47
13. Thiruvallur	13.36		13.36	3.85
14. Tiruvannamalai	562.17	51.82	613.99	86.64
15. Namakkal	1164.78	26.98	1191.76	183.60
16. Karur	191.30		191.30	21.66
17. Tiruchirappalli	458.72		458.72	64.37
18. Perambalur	104.01		104.01	26.11
19. Ariyalur	74.90		74.90	14.98
20. Pudukkottai	241.09		241.09	21.26
21. Thiruvavur	84.31		84.31	5.16
22. Thanjavur	167.85		167.85	23.52
23. Nagapattinam	8.30		8.30	1.21
24. Mayiladuthurai	20.24		20.24	1.62
25. Viluppuram	343.12		343.12	48.18
26. Kallakurichi	198.79		198.79	25.91
27. Cuddalore	259.21		259.21	24.29
28. Madurai	274.49		274.49	53.44
29. Theni	979.55		979.55	126.72
30. Virudhunagar	262.35		262.35	29.96
31. Ramanathapuram	73.89		73.89	7.29
32. Sivagangai	182.27		182.27	22.67
33. Dindigul	1470.65		1470.65	161.13
34. Tirunelveli	102.15		102.15	11.46
35. Tenkasi	761.64		761.64	86.54
36. Thoothukudi	112.89		112.89	15.79
37. Kanniyakumari	123.16		123.16	16.58
TOTAL	22529.65	147.98	22677.63	2556.14

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

11.8 SERICULTURE 2022-23 (Contd.)

<i>Districts</i>	<i>During 2022-23</i>			<i>Employment Generation</i>
	<i>Silkworm layings reared (Lakh DFLS)</i>	<i>Production of Reeling Cocoon (MT)</i>	<i>Estimated production of Raw Silk(MT)</i>	
<i>1</i>	<i>2</i>	<i>3</i>	<i>4</i>	
1. Krishnagiri	29.955	2472.131	386.508	41206
2. Dharmapuri	16.412	1322.074	211.391	24320
3. Salem	14.457	1191.996	190.719	20608
4. Erode	14.590	1177.339	188.374	20389
5. Coimbatore	14.148	1160.396	185.663	16784
6. Tiruppur	27.764	2274.936	363.910	35238
7. The Nilgiris	0.080	5.993	0.959	460
8. Vellore	3.023	238.856	38.217	4121
9. Tirupathur	7.439	588.761	94.202	10646
10. Ranipet	1.527	117.724	18.836	3277
11. Kancheepuram	0.087	6.353	1.016	112
12. Chengalpattu	0.088	6.531	1.045	0
13. Thiruvallur	0.101	7.368	1.179	165
14. Tiruvannamalai	5.277	415.432	66.469	7583
15. Namakkal	9.221	742.088	118.621	14718
16. Karur	1.613	124.351	19.896	2363
17. Tiruchirappalli	3.586	283.714	45.394	5665
18. Perambalur	0.746	59.876	9.580	1285
19. Ariyalur	0.572	45.767	7.323	925
20. Pudukkottai	2.052	162.203	25.952	2978
21. Thiruvarur	0.473	36.630	5.861	1041
22. Thanjavur	1.303	103.315	16.530	2073
23. Ngapattinam	0.189	14.652	2.344	103
24. Myladuthurai	0.284	21.978	3.516	250
25. Viluppuram	2.905	230.047	36.749	4238
26. Kallakurichi	1.504	121.891	19.503	2455
27. Cuddalore	2.230	179.995	28.799	3201
28. Madurai	2.089	168.765	27.002	3390
29. Theni	8.500	692.440	110.790	12098
30. Virudhunagar	2.294	182.477	29.196	3240
31. Ramanathapuram	0.653	51.354	8.217	913
32. Sivagangai	1.609	136.720	21.875	2251
33. Dindigul	13.269	1129.059	180.649	18163
34. Tirunelveli	0.833	65.677	10.508	1262
35. Tenkasi	6.746	538.889	86.222	9406
36. Thoothukudi	0.978	77.905	12.465	1394
37. Kanniyakumari	1.037	82.805	13.249	1521
TOTAL	199.634	16238.488	2588.729	279842

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

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>
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
2020-21	39393	2488	696189	855882	129513
2021-22	39512	2625	965941	116019	160546
2022-23	39666	2774	121740	382902	192858

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

<i>Particulars</i>	<i>Tamil Nadu</i>		<i>All India</i>	
	<i>2021-22</i>	<i>2022-23</i>	<i>2021-22</i>	<i>2022-23</i>
I ORGANISED TEXTILE MILLS (Non-SSI)				
1) No. of Spinning Mills	937	937	1827	1827
2) No. of Composite Mills	48	48	205	205
3) No. of Excl. Weaving Mills	19	19	175	175
Total Number of Mills	1004	1004	2207	2207
4) Installed Capacity				
a) Spindles (Mn. No.)	19.44	19.44	47.27	47.27
b) Rotors (Lakh. No.)	1.73	1.73	6.07	6.07
c) Looms (000 No.)	4.76	4.76	5.36	5.36
d) Composite & Excl. Weaving.	1.08	1.08	1.5	1.5
II SMALL SCALE SPINNING UNITS (SSI)				
1 No. of Spinning Mills	1029	1029	1353	1353
2 No.of Composite (SSI) Mills	5	5	7	7
3 Installed Capacity				
a) Spindles (Mn.No.)	4.60	4.60	5.35	5.35
b) Rotors (Lakh No.)	1.44	1.44	2.91	2.91
III YARN PRODUCTION (including SSI Units)				
a) Cotton Yarn (Mn.Kg.)	-	-	4075.00	3438.00
b) Blended Yarn (Mn.Kg.)	-	-	1107.56	1095.82
c) Non-Cotton Yarn (Mn.Kg.)	-	-	650.08	650.04
Total Spun Yarn (Mn.Kg.)	-	-	5832.64	5183.86
IV CLOTH PRODUCTION (Mill Sector+WEARING)				
a) Cotton (Mn Sq. Mtrs)	-	-	N.A	N.A
b) Blended (Mn Sq. Mtrs)	-	-	N.A	N.A
c) Non-Cotton (Mn Sq. Mtrs)	-	-	N.A	N.A
Total Spun Cloth (Mn Sq. Mtrs)	-	-	N.A	N.A
V Number of Workers (Lakhs.) (SSI+Non-SSI)	-	-	-	-

NA-Not Available. And (P)-Provisional

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

Source:Based on textile entities registered with office of Textile Commissioner to submit Periodical statistical returns.

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

<i>Parameters</i>	<i>Tamil Nadu</i>		<i>All India</i>	
	<i>2021-22</i>	<i>2022-23</i>	<i>2021-22</i>	<i>2022-23</i>
Number of Factories Working	30	30	524	534
Annual Installed Crushing Capacity (Lakh Tonnes)	28.61	28.61	348.91	348.91
Cane Crushed (Lakh M.T.)	138.16	160.54	3563.95	3394.52
Cane Sugar Production from Cane (Lakh M.T.)	12.47	14.82	357.60	328.15
Recovery Rate (%)	9.15	9.24	10.03	10.79

Source: The Commissioner of Sugar, Chennai.35.

11.12 PERFORMANCE OF CEMENT INDUSTRY IN TAMIL NADU AND ALL-INDIA
(in Million Tonnes)

<i>Year</i>	<i>TAMIL NADU</i>			<i>ALL INDIA</i>		
	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 to 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	41.00	NA	NA	556.00	NA	NA
2021-22	NA	NA	NA	NA	NA	NA
2022-23	NA	NA	NA	600	391	-

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

**11.13 INDEX NUMBERS OF INDUSTRIAL PRODUCTION BY
INDUSTRIAL CLASSIFICATION 2022-23 (AT 2 DIGIT LEVEL)**

(Base Year 2011-12=100)

<i>Sl. No</i>	<i>NIC'084 (Ind Code)</i>	<i>Industry Group</i>	<i>2 digit Weight</i>	<i>2022-23 Index (Apr-Mar)</i>
		1. MINING		
		Index of Mining Sector	43.82	99.6
		2. MANUFACTURING*		
1	10	Manufacture of Food Products	47.43	106.1
2	11	Manufacture of Beverages	10.79	138.5
3	12	Manufacture of Tobacco Products	1.2	59.1
4	13	Manufacture of Textiles	74.85	127.8
5	14	Manufacture of Wearing Apparel	42.74	169.3
6	15	Manufacture of leather and related products	15.43	124.1
7	16	Manufacture of Wood and Products of Wood and Cork, Except Furniture;	1.6	179.6
8	17	Manufacture of Paper and Paper Products	14.67	102.0
9	18	Printing and Reproduction of Recorded Media	9.21	173.5
10	19	Manufacture of Coke & Refined Petroleum Products	13.76	132.8
11	20	Manufacture of Chemicals and Chemical Products	53.52	91.3
12	21	Manufacture of pharmaceuticals, medicinal Chemicals and botanical Products	17.18	130.8
13	22	Manufacture of Rubber and Plastic Products	32.02	132.8
14	23	Manufacture of other Non-Metallic Mineral Products	48.28	91.2
15	24	Manufacture of Basic Metals	70.91	185.0
16	25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	88.63	37.1
17	26	Manufacture of Computer, electronic and optical Products	34.78	188.1
18	27	Manufacture of Electrical Equipment	38.01	83.2
19	28	Manufacture of Machinery and Equipment n.e.c.	85.62	149.1
20	29	Manufacture of Motor Vehicles, Trailers and Semi-Trailers	191.79	245.5
21	30	Manufacture of Other Transport Equipment	15.16	166.8
22	31	Manufacture of Furniture, Manufacturing n.e.c.	2.54	126.0
23	32	Other Manufacturing	16.47	308.9
	I	MINING		
	10-32	Index of Manufacturing Sector	926.59	151.3
		Electricity	29.59	163.7
		GENERAL INDEX	1000	149.4

*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>
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
2021-22	20.6	11.7	17.2	12.2
2022-23	-2.7	7.9	8.6	7.6

** : 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>2021-22</i>		<i>2022-23</i>	
		<i>Index</i>	<i>Growth</i>	<i>Index</i>	<i>Growth</i>
Mining	43.82	102.4	20.6	99.6	-2.7
Manufacturing *	926.59	140.2	11.8	151.3	7.9
Electricity	29.59	150.7	17.2	163.7	8.6
General Index	1000.00	138.9	12.2	149.4	7.6

** : 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



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

(In MT)

<i>Product</i>	<i>2021-22</i>	<i>2022-23</i>	<i>Growth% 2021-22 vs 2022-23</i>
LPG	2375450	2369036	-0.27
Naptha	1736	5373	209.59
Motor Spirit	2757860	3152906	14.32
Superior Kerosene Oil	104931	73786	-29.68
High Speed Diesel Oil	5363527	5999357	11.85
Light Diesel Oil	35772	27808	-22.26
Furnace Oil / Low Sulphur Heavy Stock	432970	537140	24.06
Lubes/ Greases	141836	167598	18.16
Bitumen	428018	565861	32.21
Aviation Turbine Fuel	340617	486825	42.92

*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(100%)	Total	ONGC	Joint Venture (100%)	Total
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
2020-21	0.38		0.41	897.3		910.9
2021-22	0.2910	0.0755	0.3666	1014.672	23.4050	1038.077
2022-23	0.2540	0.0701	0.3241	1061.977	10.0291	1072.006

(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 PRODN	60% ONGC Share	100% JV Shales	60% ONGC Share
2011-12 to 2017-18			Not Available	
2018-19			Nil	
2019-20			Nil	
2020-21				
2021-22	0.0755	0.0453	23.4050	14.0430
2022-23	0.0701	0.0420	10.0291	6.0174

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

Year	CAUVERY crude Oil Production (MMT)	CAUVERY Gas Sales(MMm3)
2011-12	0.246186	1275
2012-13 to 2017-18	Not Available	
2018-19	Nil	
2019-20	Nil	
2020-21		
2021-22	0.33637	1028.715
2022-23	0.29603	1067.995

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

11.18 PETROLEUM PRODUCT-WISE SALES IN TAMIL NADU 2022-23(In M.T.)

<i>Product</i>	<i>IOC</i>	<i>BPC</i>	<i>HPC</i>	<i>CPCL</i>	<i>Others</i>	<i>Total</i>
LPG						
2022-23	1354343	600377	414316	0	0	2369036
2021-22	1359060	603019	413370	0	0	2375450
% Growth (22-23 vs 21-22)	-0.35	-0.44	0.23	0.00	0	-0.27
MKT SHR 2022-23	57.2	25.3	17.5	0	0	100
MKT SHR 2021-22	57.2	25.4	17.4	0	0	100
NAPHTHA						
2022-23	0	0	0	33	5340	5373
2021-22	0	0	1736	0	0	1736
% Growth (22-23 vs 21-22)	0	0	-100.0	0	0	209.6
MKT SHR 2022-23	0	0	0	1	99	100
MKT SHR 2021-22	0	0	100	0	0	100
MS(Motor spirit)						
2022-23	1150953	1053641	715589	0	232723	3152906
2021-22	990202	880267	617970	0	269422	2757860
% Growth (22-23 vs 21-22)	16.23	19.70	15.80	0	-13.62	14.32
MKT SHR 2022-23	36.5	33.4	22.7	0	7.4	100
MKT SHR 2021-22	35.9	31.9	22.4	0	9.8	100
SKO(Suprior Kerosene Oil)						
2022-23	29985	24847	18954	0	0	73786
2021-22	47321	28374	29236	0	0	104931
% Growth (22-23 vs 21-22)	-36.63	-12.43	-35.17	0	0	-29.68
MKT SHR 2022-23	40.6	33.7	25.7	0	0	100
MKT SHR 2021-22	45.1	27.0	27.9	0	0	100

11.18 PETROLEUM PRODUCT-WISE SALES IN TAMIL NADU 2022-23 (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>
HSD(High Speed Diesel)						
2022-23	2693972	1912873	1147448	0	245064	5999357
2021-22	2180225	1673567	1017596	0	492139	5363527
% Growth (22-23 vs 21-22)	23.56	14.30	12.76	0	0	11.85
MKT SHR 2022-23	44.9	31.9	19.1	0	4.1	100
MKT SHR 2021-22	40.6	31.2	19.0	0	9.2	100
LDO(Light Diesel Oil)						
2022-23	4007	8891	14192	0	718	27808
2021-22	5701	11099	17384	0	1587	35772
% Growth (22-23 vs 21-22)	-29.72	-19.89	-18.36	0	0	-22.26
MKT SHR 2022-23	14.4	32.0	51.0	0	2.6	100
MKT SHR 2021-22	15.9	31.0	48.6	0	4.4	100
FO/LSHS						
2022-23	345001	130541	57518	4080	0	537140
2021-22	264742	105701	58497	4030	0	432970
% Growth (22-23 vs 21-22)	30.32	23.50	-1.67	0.00	0	24.06
MKT SHR 2022-23	64.2	24.3	10.7	0.8	0	100
MKT SHR 2021-22	61.1	24.4	13.5	0.9	0	100

11.18 PETROLEUM PRODUCT-WISE SALES IN TAMIL NADU 2022-23 (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>
Lubes/ Greases						
2022-23	121779	21931	22184	1704	0	167598
2021-22	94924	24745	22168	0	0	141836
% Growth (22-23 vs 21-22)	28.29	-11.37	0.08	0	0	18.16
MKT SHR 2022-23	72.7	13.1	13.2	1.0	0	100
MKT SHR 2021-22	66.9	17.4	15.6	0	0	100
Bitumen						
2022-23	353439	87428	76181	0	48814	565861
2021-22	261055	78583	75803	0	12577	428018
% Growth (22-23 vs 21-22)	35.39	11.26	0.50	0	0.00	32.21
MKT SHR 2022-23	62.5	15.5	13.5	0	8.6	100
MKT SHR 2021-22	61.0	18.4	17.7	0	2.9	100
ATF(Aviation Turbine Fuel)						
2022-23	297925	142072	42752	0	4076	486825
2021-2022	188593	97361	29102	0	25562	340617
% Growth (22-23 vs 21-22)	57.97	45.92	46.91	0	0	42.92
MKT SHR 2022-23	61.2	29.2	8.8	0	0.8	100
MKT SHR 2021-22	55.4	28.6	8.5	0	7.5	100

Source: The State Level Co-coordinator, (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>2021-22</i>			<i>2022-23</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	336	210.71	11.69	202	193.97	10.92
Paper and Paper Products including Printing & Publishing	75	41.34	2.29	63	54.23	3.05
Sugar Factories and Refineries	-	-	-	-	-	-
Textiles	175	143.98	7.99	92	96.02	5.40
Chemical & Chemical products	32	31.76	1.76	19	30.16	1.70
Leather & Leather products	5	1.95	0.11	5	2.69	0.15
Non-Metallic Mineral products except products of Petroleum & Coal	128	90.66	5.03	106	147.41	8.30
Engineering (incl. Auto Components)	535	320.14	17.76	345	392.71	22.10
Electrical Machinery, Apparatus, Appliances and Supplies	64	248.57	13.79	53	354.81	19.97
Electricity, Gas and Steam (Wind Mill)	2	202.40	11.20	0	0.00	0.00
Hotel Industries	13	51.83	2.88	4	2.17	0.12
Transport Equipments including Fishing Trawlers	12	3.67	0.20	8	7.96	0.45
Information Technology	0	0.00	0.00	0	0.00	0.00
Misc. Industries not elsewhere classified	556	455.22	25.30	417	494.90	27.84
TOTAL	1933	1802.23	100.00	1314	1777.03	100.00

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)

Purpose	2021-22			2022-23		
	No. of Proposals	Sanctioned Amount	% to Total	No. of Proposals	Sanctioned Amount	% to Total
Public (Govt. Companies)	0	0	0	1	100	5.63
Joint Sector Companies	0	0	0	0	0	0
Co-operative	0	0	0	0	0	0
Private	0	0	0	0	0	0
a) Proprietary	1147	755.67	41.93	695	711.84	40.04
b) Partnership	559	485.39	26.93	424	521.14	29.32
c) Private Ltd. Co.,	224	350.24	19.43	192	412.67	23.21
d) Public Ltd.,	3	210.93	11.70	2	31.98	1.80
Limited Liability Partnership	-	-	-	-	-	-
TOTAL	1933	1802.23	100.00	1314	1777.63	100.00

Source: Tamil Nadu Industrial Investment Corporation, Chennai-35

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

<i>Name of the Districts</i>		<i>2021-22</i>		<i>2022-23</i>	
		<i>No. of Proposals</i>	<i>Amount</i>	<i>No. of Proposals</i>	<i>Amount</i>
1.	Chennai	152	529.72	120	555.87
2.	Kancheepuram	95	70.52	68	167.76
3.	Thiruvallur	126	91.30	85	83.55
4.	Cuddalore	50	19.82	25	24.82
5.	Viluppuram	45	27.60	37	52.63
6.	Vellore	13	8.20	23	12.72
7.	Tiruvannamalai	13	7.26	10	4.14
8.	Salem	34	22.00	33	22.96
9.	Namakkal	19	8.93	22	21.17
10.	Dharmapuri	28	20.93	28	21.99
11.	Krishnagiri	145	113.94	83	91.89
12.	Erode	108	82.50	71	88.70
13.	Coimbatore	199	154.00	118	72.72
14.	Thiruppur	96	73.51	47	49.56
15.	The Nilgiris	0	0.00	0	0.00
16.	Tiruchirappalli	76	67.54	50	82.93
17.	Karur	34	24.42	26	23.44
18.	Perambalur	9	3.59	3	2.15
19.	Ariyalur	6	3.56	3	17.75
20.	Pudukkottai	30	12.58	20	22.58
21.	Thanjavur	30	13.39	18	18.51
22.	Nagapattinam	9	4.15	6	1.06
23.	Thiruvarur	11	9.91	2	0.76
24.	Madurai	91	93.62	75	43.76
25.	Theni	20	18.06	9	14.63
26.	Dindigul	49	20.88	53	47.28
27.	Ramanathapuram	7	2.98	6	2.78
28.	Virudhunagar	82	48.30	59	32.25
29.	Sivagangai	20	7.63	19	6.45
30.	Tirunelveli	91	70.45	36	44.07
31.	Thoothukudi	60	37.73	37	32.85
32.	Kanniyakumari	127	91.52	75	59.41
33.	Chengalpattu	7	7.86	26	39.12
34.	Kallakurichi	33	18.50	7	1.47
35.	Ranipet	13	13.53	7	5.44
36.	Tirupathur	5	1.90	1	0.11
37.	Thenkasi	0	0.00	5	6.82
38.	Myladudurai	0	0.00	1	0.93
TOTAL		1933	1802.33	1314	1777.03

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)

<i>Year</i>	<i>Term Loan</i>	
	<i>Sanction Gross Amount</i>	<i>Disbursement</i>
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
2021-22	1802.23	1520.36
2022-23	1777.03	1720.44

Source: Tamil Nadu Industrial Investment Corporation, Chennai-35

11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT
(Up to March 2022-23)
Domestic Tariff Area(Excluding special projects & MoU allotments)
(In Acres)

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>		<i>Total Area Aquired</i>	<i>Available for allotment</i>	<i>OSRN infrastructure and amenities</i>
<i>1</i>		<i>2</i>	<i>3</i>	<i>4</i>
1.	Hosur-Phase-I	1235.86	988.36	247.5
	Hosur-Phase-II	456.88	398.71	58.17
	Hosur-II Expansion I	179.06	150.84	28.22
	Hosur-II Expansion II	220.71	189.68	31.03
	Shoolagiri, Hosur Ph-IV General Engineering	1021.85	700.46	321.39
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	342.22	342.22	0
5.	Pudukkottai	421.10	318.3	102.8
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	144.4
	Gummidipoondi-II	455.82	376.39	79.43
	EPIP, GPD	224.11	163.12	60.99
9.	Sriperumbudur Phase I	470.94	382.94	88
	Sriperumbudur Phase II	368.62	296.06	72.56
	Sriperumbudur Phase II Expn.	188.70	177.27	11.43
	Sriperumbudur Phase III	10.12	9.74	0.38
	Sriperumbudur Phase IV-Mambakkam	189.03	154.82	34.21

**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT
(Up to March-23) – 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	1277.64	235.91
11	Nemili	228.87	77.33	151.54
12.	Siruseri IT Park	592.58	407.06	185.52
13.	Oragadam	2253.49	2021.77	231.72
14.	Perundurai	2450.29	1962.93	487.36
15.	Nilakkottai	386.68	297.6	89.08
16.	Cheyyar - Ph.I	368.40	347.28	21.12
	Cheyyar Ph. – II	1570.72	1066.97	503.75
	Cheyyar Ph. – II undeveloped	725.24	547.67	177.57
17.	Gangaikondan	1863.32	1535.07	328.25
18.	Thervoykandigai	997.82	843.26	154.56
19.	Pillaiappakkam	1050.81	841.89	208.92
20.	Mappedu	121.74	121.74	0
21.	Vallam-Vadagal	1146.31	893.66	252.65
	Vallam-Vadagal (Aerospace park)	233.81	169.6	64.21
	Vallam-Vadagal Ph -II	309.58	261.29	48.29
22.	Kurubarapalli	150.57	115.54	35.03
23.	Tindivanam	536.16	404.06	132.1
	Foodpark @ Tindivanam	158.26	101.85	56.41
24	Manaparai	959.42	724.38	235.04
	Manapparai Food park	137.94	97.22	40.72
25.	Manallur (Phase-I)	691.58	475.26	216.32
	Manallur (Phase-II)	1110.71	739.68	371.03
26.	Theni	300.61	194.76	105.85
	Food Park @Theni	123.49	88.76	34.73
27.	Thirumudivakkam	50.87	28.19	22.68
28.	Erasiyur	243.49	233.49	10
	TOTAL(A)	33277.60	26694.26	6583.34

Source: SIPCOT, Chennai-8

**11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT
(Up to March-23) – Contd.**

A Special Project		(In Acres)		
<i>Name of the Industrial Complexes / Parks / Growth Centres</i>		<i>Total Area Aquired</i>	<i>Available for allotment</i>	<i>OSR 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.	Foorwear Component Park, Irungattukottai	52.63	21.07	31.56
3.	Renault & Nissan suppliers Park, Oragadam	168.73	144.16	24.57
4.	R & N suppliers Park, Pillaipakkam	80	73.68	6.32
5.	India Yamaha Vendor Park Vallam Vadagal	67.25	67.25	0
6.	NATRIIP Oragadam	304	304	0
7.	Medical Devices Park, Oragadam	474.69	332.28	142.41
8.	Thoothukudi Furniture park phase I & II	979.17	747.93	231.24
	Thoothukudi Furniture park phase III (Undeveloped)	173.24	173.24	0
	TOTAL(A)	2423.56	1955.79	467.77
B	Special Economic Zones (SEZ)			
1.	SEZ-Sriperumbudur	685.72	572.71	113.01
2.	SEZ-Oragadam	347.66	322.62	25.04
3.	SEZ-Irungattukottai denotified	153.68	129.48	24.2
4.	SEZ-Perundurai	172.34	142	30.34
5.	SEZ-Ranipet	133.76	106.95	26.81
6.	SEZ-Gangaikondan	128.27	115	13.27
7.	SEZ-Burgur	147.18	90.25	56.93
	TOTAL(B)	1768.61	1479.01	289.6
C	PRIVATE SEZs			
1.	Nokia, Sriperumbudur	210.87	210.87	0
2..	Flextronics Technologies, Sriperumbudur	250	250	0
3.	Cheyyar SEZ Developers, Cheyyar	275	275	0
4.	IT/TIES SEZ at Siruseri	189.93	189.93	0
5.	Cheyyar SEZ Developers, Bargur	232.78	232.78	0
	TOTAL(C)	1158.58	1158.58	0
	TOTAL (A+B+C)	5350.75	4593.38	757.37

11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT
(As on 31.03.2022 - 31.03.2023) – Contd.

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>	<i>Area Upto March 2022</i>	<i>Allotted during 2022-23</i>	<i>Upto March 2023</i>	<i>Balance area to be allotted</i>
1	5	6	7	8
1. Hosur-Phase-I	988.36	0	988.36	0
Hosur-Phase-II	398.71	0	398.71	0
Hosur-II Expansion I	150.84	0	150.84	0
Hosur-II Expansion II	189.68	0	189.68	0
Shoolagiri, Hosur-Phase IV-General Engineering	0	126.82	126.82	573.64
2. Ranipet Phase I	578.37	0	578.37	0
Ranipet Phase II	112.47	0	112.47	0
Ranipet Phase III	191.48	-2	189.48	2
Ranipet Phase III- Unit II	86.79	1.93	88.72	0
3. Bargur	700.55	20.5	721.05	49.11
4. Thoothukkudi Phase I	856.28	10.42	866.7	13.36
Thoothukkudi Phase II	342.22	0	342.22	0
5. Pudukkottai	317.28	1.02	318.3	0
6. Manamadurai	342.95	19.19	362.14	32.04
7. Cuddalore – Phase-I	424.43	-7.55	416.88	10.15
Cuddalore – Phase-II	140.44	0.69	141.13	0
Cuddalore – Phase-III	1901.78	0	1901.78	30
8. Gummidipoondi-I	645.33	0	645.33	8.69
Gummidipoondi-II	376.39	0	376.39	0
EPIP, GPD	163.12	-2	161.12	2
9.. Sriperumbudur Phase I	382.94	0	382.94	0
Sriperumbudur Phase II	292.06	4	296.06	0
Sriperumbudur Phase II Expn.	149.27	28	177.27	0
Sriperumbudur Phase III	9.74	0	9.74	0
Sriperumbudur Phase -IV	0	31.62	31.62	123.2

11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT
(As on 31.03.2022 - 31.03.2023) – Contd.

(In Acres)

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>		<i>Area Upto March 2022</i>	<i>Allotted during 2022-23</i>	<i>Upto March 2023</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	1276.14	1.5	1277.64	0
11.	Nemili	0	0	0	77.33
12.	Siruseri IT Park	367.38	-2.93	364.45	42.61
13.	Oragadam	2008.96	6.88	2015.84	5.93
14.	Perundurai	1931.4	12.49	1943.89	19.04
15.	Nilakkottai	287.66	-1.42	286.24	11.36
16.	Cheyyar -Ph.I	347.28	0	347.28	0
	Cheyyar Ph.- II	674.03	96.01	770.04	296.93
	Cheyyar Ph.II undeveloped	0	48.4	48.4	499.27
17.	Gangaikondan	1218.31	222.08	1440.39	94.68
18.	Thervoykandigai	819.16	-16.33	802.83	40.43
19.	Pillaipakkam	604.72	-97	507.72	334.17
20.	Mappedu	121.74	0	121.74	0
21.	Vallam-Vadagal	714.43	25.72	740.15	153.51
	Vallam-Vadagal (Aerospace park)	72.2	52.58	124.78	44.82
	Vallam-Vadagal Ph -II	25	27.21	52.21	209.08
22.	Kurubarapalli	111.02	0	111.02	4.52
23.	Tindivanam	167.41	143.97	311.38	92.68
	Foodpark @ Tindivanam	0	0	0	101.85
24.	Manaparai	0	141.73	141.73	582.65
	Manapparai Food Park	0	6.1	6.1	91.12
25.	Manalur Ph-I	0	0	0	475.26
	Manalur Ph-II	150	0	150	589.68
26.	Theni	0	0	0	194.76
	Theni Food Park	0	0	0	88.76
27.	Thirumadivakkam	0	0	0	28.19
28.	Erasiyur	0	233.49	233.49	0
	Total(A)	20638.32	1133.12	21771.44	4922.82

Source: SIPCOT, Chennai-8

11.23 LAND ACQUIRED, DEVELOPED AND ALLOTTED BY SIPCOT
(Up to March-23) – Contd.

A Special Project

(In Acres)

<i>Name of the Industrial Complexes / Parks / Growth Centres</i>		<i>Area Upto March 2022</i>	<i>Allotted during 2022-23</i>	<i>Upto March 2023</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	0	91.18	1
2.	Foorwear Component Park, Irungattukottai	19.07	0	19.07	2
3.	Renault & Nissan Vendor Park, Oragadam	138.08	6.08	144.16	0
4.	R & N suppliers Park, Pillaipakkam	68.37	0	68.37	5.31
5.	India Yamaha Vendor Park Vallam Vadagal	67.25	0	67.25	0
6.	NATRIP Oragadam	304	0	304	0
7.	Medical Devices Park, Oragadam	44.08	26.64	70.72	261.56
8.	Thoothukudi Furniture park phase I & II	0	70.09	70.09	677.84
	Thoothukudi Furniture park phase III (Undeveloped)	0	0	0	173.24
	TOTAL(A)	732.03	102.81	834.84	1120.95
B	Special Economic Zones (SEZ)				
1.	SEZ-Sriperumbudur	492.72	3.00	495.72	76.99
2.	SEZ-Oragadam	206.63	-4.06	202.57	120.05
3.	SEZ-Irungattukottai denotified	15	110.75	125.75	3.73
4.	SEZ-Perundurai	137	5	142	0
5.	SEZ-Ranipet	43.55	0	43.55	63.4
6.	SEZ-Gangaikondan	115	0	115	0
7.	SEZ-Burgur	46.46	0	46.46	43.79
	TOTAL(B)	1056.36	114.69	1171.05	307.96
C	PRIVATE SEZs				
1.	Nokia, Sriperumbudur	210.87	0	210.87	0
2.	Flextronics Technologies, Sriperumbudur	100	0	100	150
3.	Cheyyar SEZ Developers, Cheyyar	275	0	275	0
4.	IT/TIES SEZ at Siruseri	189.93	0	189.93	0
5.	Cheyyar SEZ Developers, Bargur	232.78	0	232.78	0
	TOTAL(C)	1008.58	0	1008.58	150
	TOTAL (A+B+C)	2796.97	217.50	3014.47	1578.91

**11.24 INDUSTRIAL COMPLEXES / INDUSTRIAL PARKS / GROWTH CENTRES
DEVELOPED BY SIPCOT (As on 31.03.2023)**

<i>Name of the Complexes / Parks / Growth Centres</i>		<i>Number of Units Allotted</i>			<i>Total Capital commitment by units (Rs. in Crores) both DTA & SEZ-2023</i>
		<i>Upto 31.03.2022</i>	<i>During 2022-23</i>	<i>Allotted upto 31.03.23</i>	
1.	Hosur	365	0	365	12675.86
	Shoolagiri Hosur Ph-IV_ General Enginnering	0	27	27	1129.93
2.	Gummidipoondi	338	-1	337	2259.47
3.	Ranipet	237	0	237	2141.93
4.	Cuddalore	77	0	77	1374.57
5.	Pudukkottai	94	2	96	142.99
6.	Manamadurai	72	11	83	473.60
7.	Thoothukkudi	99	7	106	3705.48
8.	SriperumBUdur	121	5	126	12325.39
9.	Irungattukottai	242	34	276	18949.71
10.	Pillaipakkam	103	2	105	12935.61
11.	Siruseri IT Park	93	-3	90	13184.39
12.	Gangaikondan	151	12	163	11127.15
13.	Nilakkottai	75	0	75	832.38
14.	Perundurai	330	35	365	5454.43
15.	Cheyyar	53	11	64	5560.40
16.	Bara ur	128	1	129	2326.28
17.	Oragadam & Oragadam Expansion	147	19	166	32861.99
18.	Thervoykandigai	39	-1	38	9749.20
19.	Mappedu	1	0	1	349.78
19.	Vallam- Vada gal	166	35	201	14107.68
21.	Kurubarapalli	2	0	2	3232.11
22.	Tindivanam & Tindivanam- Food	1	6	7	657.83
23.	Manallur Ph-I & II	1	0	1	1000
24.	Erai yur	0	2	2	2467.13
	Manapparai	0	4	4	170.54
	Manappari Food-park	0	1	1	20.40
	Total	2935	209	3144	171216.23

Source: SIPCOT, Chennai-8

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

<i>Materials</i>	<i>2021-22</i>		<i>2022-23</i>	
	<i>Quantity in MTs</i>	<i>Value (Rs. in Lakhs)</i>	<i>Quantity in MTs</i>	<i>Value (Rs. in Lakhs)</i>
DIRECT SALES:-				
1. Iron and Steel	-	-	-	-
2. Paraffin Wax	773.02	871.46	927.25	849.24
3. Paper	89.28	68.89	137.97	133.87
4. Pot. Chlorates	-	-	-	-
AGENCY SALES:-				
5. Paper	101.87	79.50	102.87	79.60
TOTAL	964.17	1019.85	1168.09	1062.71

Source: Tamil Nadu SIDCO, Chennai-32.

**11.26 FINANCIAL POSITIONS OF TAMIL NADU SMALL INDUSTRIES
DEVELOPMENT CORPORATION LIMITED, CHENNAI (SIDCO) -2022-23**

(Rs. in Lakhs)

<i>Details</i>	<i>2021-22</i>	<i>2022-23</i>
LIABILITIES		
a) Paid up capital (including advance for shares)	2514.00	2514.00
b) Reserves and surplus	13511.51	15531.75
c) Borrowings	-	11226.66
d) Deferred Tax Liabilities	-	-
e) Trade dues and other Liabilities (including Provisions)	37698.15	47033.85
TOTAL	53723.66	76306.26
ASSETS		
a) Gross block / Fixed assets	5811.76	5870.18
b) Less: depreciation	1824.92	2073.05
c) Net fixed assets	3986.84	3797.13
d) work-in-progress	-	8218.79
e) Investments	110.20	110.20
f) Current Assets, loans and advances	49336.51	63722.77
g) Intangible assets (Deferred Tax assets)	290.11	457.37
i) Miscellaneous Expenditure	-	-
TOTAL	53723.66	76306.26
Capital employed	15625.20	20486.05
1. Net Worth	16025.51	18045.75

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>2021-22</i>		<i>2022-23</i>	
	<i>Production (MT)</i>	<i>Capacity Utilisation (%)</i>	<i>Production (MT)</i>	<i>Capacity Utilisation (%)</i>
Alangulam Cement Unit	276100	95	355160	122
Ariyalur Cement Unit- 0.5 MTPA plant	469230	94	488636	98
Ariyalur Cement Unit- MTPA plant	729997	65	962685	85
Asbestos Sheet Unit - Alangulam	0	0	0	0
Stoneware Pipe Unit	0	0	0	0

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

**11.28 TAMIL NADU SMALL INDUSTRIES CORPORATION LIMITED (TANSI)
NUMBER OF MANUFACTURING UNITS 2022-23**

<i>Description</i>	<i>Number</i>
1. Production Units	15
2. Project Cells	5
3. Sales Centres (Show Room)	2
4. Subsidiary Companies (TAPAP Ltd.)	NIL

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>2020-21 (Audited)</i>	<i>2021-22 (Audited)</i>	<i>2022-23 (Un Audited)</i>
Production	3186.51	6104.95	13844.00
Sales	3919.90	4573.50	15345.00

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



