

Submission of Annual Inventory on Hazardous and Other Waste Management

Name of SPCB

TAMIL NADU POLLUTION CONTROL BOARD

Year: 2020-2021

A1 Details on Hazardous Waste Generation

S.No.	Name of the District	Total Number of HW Generating Industry	Number of Units possessing authorisation	Number of Units exempted from obtaining Authorisation	Number of HW Units submitted annual returns	Authorized Quantity of Hazardous Waste (Metric Tonne)				Total Quantity	Quantity of Hazardous Waste generated as per Annual Return (Metric Tonne)				Total Quantity	Details on Import and Export of Hazardous Waste			
						Landfillable	Incinerable	Recyclable	Utilizable		Landfillable	Incinerable	Recyclable	Utilizable		Quantity of HW imported during the year (Metric Tonne)	Type of HW*	Quantity of HW exported during the year (Metric Tonne)	Type of HW*
1	Ambattur	317	317	0	317	9933	1393	18504	16990	46820	5106	502	2189	2326	10123	0	0	0	0
2	Ariyalur	25	25	0	21	130	35	1295.25	1286830	1288290.25	66.1	20.29	171.44	40398.5	40656.33	0	0	0	0
3	Chennai	134	134	0	134	555.1	2160.2	278.3	0	2993.6	171	539	157.1	0	867.1	0	0	0	0
4	Coimbatore (N)	149	149	0	149	4556.8	1964.4	16140.5	82319.9	104981.6	3088	557.7	159.66	3420.669	7226.029	108	A1160	0	0
5	Coimbatore (S)	162	162	0	162	1473.1	1905.8	40161.9	175400	218940.8	243.45	688.5	629.43	0	1561.38	0	0	0	0
6	Cuddalore	54	54	0	26	9117.3	3544.6	27537.4	4674.1	44873.4	8545.33	433.83	10453.3	2655.57	22088.03	0	0	0	0
7	Dharmapuri	15	15	0	15	0.12	0	52.3	0	52.42	0.01	0	31.546	0	31.556	0	0	0	0
8	Dindigul	52	52	0	52	1267	784.8	480.445	2597	5129.245	25.925	244.368	284.49	1346.35	1901.133	0	0	0	0
9	Erode	263	263	0	160	2181	0	7979	0	10160	1488.8	0	6572	0	8060.8	0	0	0	0
10	Gummidipoon	134	121	0	102	12.93	2503	1225.64	120005	123746.57	5131.36	803	299.48	0	6233.84	16453	A1160	0	0
11	Hosur	174	174	0	146	4014	951	17346	6809	29120	1712	393	6772	2394	11271	0	0	0	0
12	Karur	85	85	0	63	3576	3	97063	378362.6	479004.6	1539.6	0	41096	260208	302843.6	50.55	A1160	0	0
13	Kumarapalayam	117	117	0	112	1545.178	0	870.9	0	2416.078	386.58	0	579.85	0	966.43	0	0	0	0
14	Madurai	87	87	0	87	72.58	185.8	564.64	1203	2026.02	27.23	39.52	224.72	1145.79	1437.26	0	0	0	0
15	MM Nager	317	317	0	271	10699.182	7114.49	22429.3	54288.5	94531.472	5287.57	356.1	4046.1	8430.9	18120.67	0	0	0	0
16	Nagapatinam	41	41	0	41	5229.04	0	87.148	19569.95	24886.138	66.4	0	13.94	0	80.34	0	0	0	0
17	Nagercoil	21	21	0	21	2.532	0	108.414	0	110.946	2.434	0	40.322	0	42.756	0	0	0	0
18	Nammakkal	18	16	0	13	43.54	0	1120.58	133	1297.12	38.96	0	537.7	0	576.66	0	0	0	0
19	Ooty	17	17	0	17	300.12	16	60.08	0	376.2	95.824	14.5	12.986	0	123.31	0	0	0	0
20	Perundurai	168	168	0	168	16708	0	126.414	11688.69	28523.104	11375.27	0	14.969	739.35	12129.589	0	0	0	0
21	Pudukottai	40	40	0	40	282.4	134.48	2589.77	21600	24606.6	75.18	55.02	195.44	2943.229	3268.869	0	0	0	0
22	Ramanathapuram	18	16	0	17	0.716	0	59.31	0.05	60.076	0.028	0	29.8	0	29.828	0	0	0	0
23	Salem	112	112	0	112	13304.05	2039.4	9407.45	122891.33	147642.23	2187.4	1327	755.572	3591.78	7861.752	10569	A1160	0	0
24	Sivagangai	24	20	0	21	16.97	2.5	24.073	92.04	135.583	10.9935	0.976	10.29663	47.18	69.44613	0	0	0	0
25	Sriperumbudur	346	331	0	327	21879.89	24319.11	25798.2	0	71997.2	9187.2	1050	14787.254	0	25024.454	16107	A1160	0	0
26	Thanjavur	25	25	0	23	37.465	0	131.657	0	169.122	35.7	0	107.16	0	142.86	0	0	0	0
27	Theni	15	15	0	15	334.72	0	33.88	460	828.6	96.225	0	14.841	195.571	306.637	0	0	0	-
28	Thoothukudi	51	49	0	49	118140.7	5	50089.38	32850	201085.08	2842.17	0	6230.39	0	9072.56	0	0	0	0
29	Tirunelveli	41	41	0	41	139.203	56.86	36483.935	1327807.24	1364487.238	101.973	16.921	1949.1635	118092.038	120160.0955	0	0	0	0
30	Tiruppur (N)	441	441	0	252	637.92	1109.628	10300.331	9297.36	21345.239	558.942	896.21	6198.98	9153.641	16807.773	0	0	0	0
31	Tiruppur (S)	78	78	0	78	58.14	556.5	12375.03	8795.7	21785.37	36.69	182.52	6205.68	7207.97	13632.86	0	0	0	0
32	Tiruvallur	118	118	0	118	2068.1	829.7	16409.1	1633.8	20940.7	1322.9	639.19	9025.8	1185.8	12173.69	992.91	A1160	0	0
33	Tiruvannamalai	26	25	0	24	175.3	141.6	744.1	15180	16241	31.21	8.95	349.1	0	389.26	0	0	0	0
34	Trichy	74	71	0	71	15532.46	275.18	4386.6	170	20364.24	9319.48	165.43	786.2	102.24	10373.35	0	0	0	0
35	Vaniyambadi	206	206	0	206	23446.4	1.2	306.6	10770.2	34524.4	3896	0	0.6	4671.3	8567.9	0	0	0	0
36	Vellore	146	146	0	84	19816.94	491.46	20306.3	30642.16	71256.86	5992.25	484.45	2210.6	3352.96	12040.26	0	0	0	0
37	Villupuram	40	40	0	40	2319.2	195.52	35460	17758	55732.72	194.4	27	71.1	145.44	437.94	0	0	0	0
38	Viruthunagar	48	48	0	48	3673.18	0	456.53	222320.05	226449.76	2039.551	0	102.997	102186.367	104328.915	0	0	0	0
	TOTAL	4199	4157	0	3643	293280.2	52719.2	478793.5	3983138.7	4807931.6	82326.1	9445.5	123317.0	575940.6	791029.3	44280.5		0	0

A2 Details on Inter-state Movement of Hazardous Waste for Recycling/ Utilisation/ Disposal

S. No.	Hazardous Waste	Hazardous Waste received from other State/UT			Hazardous Waste sent to other State/UT	
		Name of State/UT from which waste received		Quantity received (MT)	Name of State/UT where waste sent (MT)	Quantity sent (MT)
		14		15	16	17
1	For disposal at common secured landfill				Karnataka	5215.96
	TOTAL					5215.96
2	For disposal at common Incinerator	0		0	0	0
3	For recycling by Schedule IV recyclers	Pondicherry	Madurai	71.68	0	0
		Andhra		1.2	0	0
		Andaman		11.85	0	0
		Karnataka	Karur	50.855	0	0
		Pondicherry		64.304	0	0
	TOTAL			199.89	Karnataka	3389.05
4	For utilization in co-processing (cement plants)					
5	For non-captive utilization based on CPCBs SOPs	Pondicherry	Villupuram	900.678	0	0
		Pondicherry	Tiruvallur	1185	0	0
	TOTAL			2085.68		0


For Member Secretary

A3 Details on Hazardous Waste Recycled and Utilized

S.No.	Name of the District	Recycling/Utilization of hazardous waste (generated within the State/UT)							Recycling/Utilization of hazardous waste (received from other State/UT)		
		Quantity of waste Recycled (listed under Schedule-IV Hazardous Wastes) (MT)		Quantity Utilized (MT)					Quantity of waste Recycled (listed under Schedule-IV Hazardous Wastes) (MT)	Quantity Utilized (MT)	
		Generated within state	Imported	Co-processing in Cement plant		Non-captive utilization based on CPCBs SOPs		Captive utilization of hazardous waste and Other Wastes for which SOP has not been prepared by CPCB		Co-processing in Cement plant	Non-captive utilization based on CPCBs SOPs
				Generated within state	Imported	Generated within state	Imported				
		18	19	20	21	22	23	24	25	26	27
1	Ambattur	0	0	0	0	0	0	6443	0	0	0
2	Ariyalur	171.44	0	40398.5	0	0	0	0	0	0	0
3	Chennai	0	0	0	0	856	0	0	0	0	0
4	Coimbatore (N)	297.65	108	0	0	0	0	4331	0	0	0
5	Coimbatore (S)	480	0	0	0	1448.3	0	5008.05	0	0	0
6	Cuddalore	0	0	0	0	0	0	0	0	0	0
7	Dharmapuri	0	0	0	0	0	0	0	0	0	0
8	Dindigul	121.5	0	10528	0	36	0	7399.5	0	0	0
9	Erode	476.775	0	0	0	54.2	0	0	0	0	0
10	Gummidipoondi	613	16453	0	0	0	0	97049	0	0	0
11	Hosur	0	0	0	0	526	0	0	0	0	0
12	Karur	1522.6	50.55	116959	0	3666.8	0	71213.287	115.2	0	0
13	Kumarapalayam	381.01	0	464	0	0	0	0	0	0	0
14	Madurai	347.64	0	0	0	0	0	0	84.73	0	0
15	MM Nagar	674.58	0	0	0	0	0	29701.7	0	0	0
16	Nagapatinam	0	0	0	0	0	0	0	0	0	0
17	Nagercoil	0	0	0	0	0	0	0	0	0	0
18	Nammakkal	14	0	0	0	0	0	0	0	0	0
19	Ooty	0	0	0	0	0	0	0	0	0	0
20	Perundurai	27024.7	0	0	0	0	0	6537.55	0	0	0
21	Pudukottai	93.318	0	0	0	0	0	2943.3	0	0	0
22	Ramanathapuram	0	0	0	0	0	0	0	0	0	0
23	Salem	0	10569	0	0	0	0	57750	0	0	0
24	Sivagangai	0	0	0	0	0	0	0	0	0	0
25	Sriperumbudur	0	16107	0	0	0	0	0	0	0	0
26	Thanjavur	0	0	0	0	0	0	0	0	0	0
27	Theni	0	0	0	0	0	0	5804.04	0	0	0
28	Thoothukudi	5522.8	0	0	0	0	0	0	0	0	0
29	Tirunelveli	591.8	0	388	0	0	0	112969	0	0	0
30	Tiruppur (N)	0	0	0	0	0	0	0	0	0	0
31	Tiruppur (S)	0	0	0	0	0	0	10161.839	0	0	0
32	Tiruvallur	119.12	992.91	0	0	3563	0	0	0	0	1185
33	Tiruvannamalai	0	0	0	0	0	0	0	0	0	0
34	Trichy	1872	0	0	0	0	0	29924	0	0	0
35	Vaniyambadi	0	0	0	0	614	0	0	0	0	0
36	Vellore	184.059	0	0	0	0	0	13886.5	0	0	0
37	Villupuram	287	0	0	0	3940	0	0	0	0	900.7
38	Viruthunagar	0	0	0	0	4	0	12186	0	0	0
Total		40794.99	44280.46	168737.5	0	14708.3	0	473307.77	199.93	0	2085.7

A4 Details on Hazardous Waste Disposed

S.No.	Name of the District	Disposal of hazardous waste (generated within the State/UT)				Disposal of hazardous waste (received from other State/UT)	
		Quantity Disposed in Secured Landfill (MT)		Quantity Disposed through Incinerator (MT)		Quantity Disposed in common (MT)	
		Common	Captive	Common	Captive	SLF	Incinerator
		28	29	30	31	32	33
1	Ambattur	6743.3	0	977.24	0	0	0
2	Ariyalur	0	0	0	0	0	0
3	Chennai	39.13	0	222.76	0	0	0
4	Coimbatore (N)	49.15	0	61.375	0	0	0
5	Coimbatore (S)	162.88	0	42.26	0	0	0
6	Cuddalore	14599	0	105.644	0	0	0
7	Dharmapuri	0	0	0	0	0	0
8	Dindigul	0	0	0	0	0	0
9	Erode	0	0	0	0	0	0
10	Gummidipoondi	6935	0	488.377	0	0	0
11	Hosur	3362.6	0	142.523	0	0	0
12	Karur	1401.005	0	1.96	0	0	0
13	Kumarapalayam	64.365	0	0	0	0	0
14	Madurai	411.35	0	2.7	0	0	0
15	MM Nager	5786.18	0	356.86	0	0	0
16	Nagapatinam	0	0	0.722	0	0	0
17	Nagercoil	0	0	0	0	0	0
18	Nammakkal	13.14	0	0	0	0	0
19	Ooty	137.96	0	0	14.5	0	0
20	Perundurai	6581.205	0	3.674	0	0	0
21	Pudukottai	112.37	0	40.37	0	0	0
22	Ramanathapuram	0	0	0	0	0	0
23	Salem	4163	102.31	0.012	1327.13	0	0
24	Sivagangai	0.36296	0	0.827	0	0	0
25	Sriperumbudur	8249	0	1069.177	0	0	0
26	Thanjavur	70.13	0	0	0	0	0
27	Theni	0	0	0	0	0	0
28	Thoothukudi	683.98	2044.15	0.7	0	0	0
29	Tirunelveli	142.83	0	121.37	0	0	0
30	Tiruppur (N)	174.215	0	0	0	0	0
31	Tiruppur (S)	585.76	0	0	0	0	0
32	Tiruvallur	2674.097	0	96.121	0	0	0
33	Tiruvannamalai	22.47	0	4.79	0	0	0
34	Trichy	668.12	0	35.94	0	0	0
35	Vaniyambadi	699.68	3676.5	0	0	0	0
36	Vellore	8904	7789.76	68.415	190.83	0	0
37	Villupuram	353.69	0	25.357	0	0	0
38	Viruthunagar	1001.32	0	4.075	0	0	0
	TOTAL	74791.29	13612.72	3873.25	1532.46	0	0

A5 Details on Hazardous Waste Stored at Occupier Premises


S.No.	Name of the District	Total Quantity of HW stored at Occupier premises at the beginning of the financial year i.e. 1 st April (MT)				Total Quantity of HW stored at Occupier premises at the end of financial year i.e. 31 st March (MT)			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Ambattur	777.9	245.2	458.2	7473.1	762.0	234	1253	4541
2	Ariyalur	40.0	0.5	9.8	1104.5	0.0	0	0	0.478
3	Chennai	193.9	11.7	58.2	2.5	153.4	1612	261.31	0
4	Coimbatore (N)	1905.0	429.1	8184.3	12341.0	1656.8	589.4	148.46	167.47
5	Coimbatore (S)	82.2	570.0	238.2	7288.6	104.6	648.44	542.12	1128.4
6	Cuddalore	550.0	60.1	400.0	260.0	843.3	92.07	613.33	398.66
7	Dharmapuri	0.3	0.0	6.6	0.0	0.4	0	905	0
8	Dindigul	978.2	23.4	130.7	4015.0	979.5	277.8	255	2280
9	Erode	1967.3	0.0	4590.3	0.0	3463.5	0	1136.7	0
10	Gummidipoondi	417.3	0.0	198.8	222.0	513.1	252.01	845.1	12240.62
11	Hosur	14073.0	0.0	0.0	0.0	156.0	28	1304	182
12	Karur	704.6	0.0	708.0	0.0	889.7	0	728.34	1135.24
13	Kumarapalayam	204.3	0.0	427.9	0.0	386.6	0	429.07	0
14	Madurai	19.0	0.0	334.2	0.0	22.5	1.03	254.12	17.08
15	MM Nager	278.3	249.9	744.1	3132.9	591.3	245.527	377.9	5680.23
16	Nagapatinam	1465.9	0.2	18.7	0.0	1327.8	0	23.99	0
17	Nagercoil	2.6	0.0	110.8	0.0	2.6	0	810.8	0
18	Nammakkal	3.1	0.0	308.2	0.0	11.3	0	532.8	0
19	Ooty	31.3	0.0	5.0	0.0	5.0	0	406.9	0
20	Perundurai	465.0	0.0	0.0	253.7	778.2	0	1803	1854.25
21	Pudukottai	50.6	14.3	29.5	0.0	45.8	20.43	1020.09	0
22	Ramanathapuram	0.0	0.0	9.8	0.0	0.0	0	0.8	0
23	Salem	10236.0	17.0	760.5	576.4	2743.3	18.116	1198.03	2846.832
24	Sivagangai	9.4	0.0	6.0	1.0	19.9	0.234	503.94	66.51
25	Sriperumbudur	301.5	1366.0	1180.0	0.0	513.5	1478	2345.97	0
26	Thanjavur	4.5	45.7	130.5	0.0	15.5	0	1095.01	0
27	Theni	6.0	0.0	65.0	234.2	280.1	0	1061	141.612
28	Thoothukudi	0.0	0.0	0.0	0.0	49.3	0	1625.96	0
29	Tirunelveli	102.7	4.0	169.6	1195.2	1.8	35.285	839.1085	8713.5
30	Tiruppur (N)	5.0	1669.0	12723.8	9988.0	256.3	862.76	4318	2474.4
31	Tiruppur (S)	220.7	2563.1	3572.6	1862.1	29.4	2146	204	2291.465
32	Tiruvallur	213.7	292.0	260.2	37.4	93.2	129.3	1368	61.04
33	Tiruvannamalai	4.4	6.4	16.7	0.0	8.1	9.5	1029	70.57
34	Trichy	234.7	42.1	67.3	9.4	932.3	169.24	959.24	20.448
35	Vaniyambadi	158.8	0.0	0.0	1539.4	113.7	0	0	1930.5
36	Vellore	94816.2	20.9	98.0	9486.0	104578.2	115	3894.46	8811.1
37	Villupuram	26.2	0.0	131.4	0.9	12.1	4.5	526.913	634.755
38	Viruthunagar	0.0	0.0	0.0	0.0	7.4	0	1467	1329.5
	TOTAL	130549.6	7630.4	36152.7	61023.2	122347.39	8968.64	36087.39	59017.66

A6 Details on management of Other Waste (Domestically generated and Imported)

S.No.	Name of the District	Number of units authorized for recycling/utlization of Other Waste (MT)		Authorized capacity (MT)		Quantity of other waste imported from other country (MT)	Basel Number	Name of Country	Quantity of other waste exported to other country (MT)	Type and category	Name of Country	Quantity of other waste domestically generated (MT)	Quantity of Other waste received from other state (MT)	Quantity of Other waste sent to other state (MT)	Quantity of other waste (Schedule III waste B and D) utilized/ recycled during the		Other waste sent for disposal to Common TSDF (MT)	Quantity of HW generated during recycling / utilization of other waste (MT)	Quantity of HW sent for disposal (MT) (as given at 54)	Quantity of other waste stored at Occupiers premises (MT) (including imported and domestically generated)	
		Other Waste Schedule III-Part B	Other Waste Schedule III-Part D	Other Waste Schedule III-Part B	Other Waste Schedule III-Part D										Imported	Domestically generated				at the beginning of the financial year	at the end of financial year
		42	43	44	45										46	46(i)				46(ii)	47
1	Ambattur	0	9	0	16078	2898	B1010	0	0	0	0	0	0	0	2898	0	0	7320	0	7473	4541
2	Ariyalur	3	0	129100	0	0	B3020	0	0	0	0	0	0	0	0	0	0	0	0	1104.5	0.478
3	Chennai	0	1	0	2000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Coimbatore (N)	1	14	500	79288.9	15672.23	B1010	0	0	0	0	15591	0	0	15672	15591	0	0	0	12341	167.47
5	Coimbatore (S)	0	16	0	145900	26459	B1010, B3020	0	0	0	0	13588	0	0	26459	13588	179.8	3.5	3.5	7288	11288.05
6	Cuddalore	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Dharmapuri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Dindigul	0	13	0	106850	20492.552	B1010	0	0	0	0	14900.4	0	0	20493	14900.4	0	0	0	4015	2280
9	Erode	0	0	0	0	0	0	0	0	0	0	10644.5	0	0	0	10644.5	0	0	0	0	0
10	Gummidipoondi	0	24	0	1049862	20608	B1010	0	0	0	0	21672	0	0	20608	21672	0	0	0	222	22440.62
11	Hosur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Karur	0	1	0	142600	30206	B3020	0	0	0	0	36470.9	0	0	30206	36470.9	0	0	0	0	1135.24
13	Kumarapalayam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	Madurai	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	MM Nager	0	1	0	41400	7919.347	B1010	0	0	0	0	26860.3	0	0	7919.3	26860.3	0	10163.3	0	3132.9	5680.23
16	Nagapatinam	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	Nagercoil	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Nammakkal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Ooty	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	Perundurai	1	10	6168	372780	20893.1	B1010	South Africa, IIAF	0	0	0	0	0	0	20893	0	0	0	0	253.74	1854.25

21	Pudukottai	0	1	0	2160	855.815	B3020	Saudi Arabia Dubai Canada Srilanka Burma	0	0	0	0	0	0	855.82	0	0	0	0	0	2943.000	0.000
22	Ramanathapuram	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	Salem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	Sivagangai	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	Sriperumbudur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	Thanjavur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	Theni	0	2	0	11400	121.44	B3020	Cyprus	0	0	0	5683.16	0	0	121.44	5683.16	0	0	0	0	234.2	141.6
28	Thoothukudi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	Tirunelveli	6	0	1325236	0	112969.69	B3020	0	0	0	0	0	0	0	112970	0	0	0	0	0	0	0
30	Tiruppur (N)	0	1	0	15840	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	Tiruppur (S)	0	2	0	40680	18587.6	B1010, B3020	USA, Canada, Singapore, Dubai,	0	0	0	19578.3	0	0	18588	19578.3	0	0	0	0	9988	2291.5
32	Tiruvallur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Tiruvannamalai	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	Trichy	0	3	0	146500	16845.58	B1010, B3020	Canada, Singapore,	0	0	0	8106	0	0	16846	8106	0	0	0	0	0	0
35	Vaniyambadi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	Vellore	1	1	6000	9360	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	Villupuram	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	Viruthunagar	0	15	0	222320	0	0	0	0	0	0	5683.16	0	0	0	5683.16	0	0	0	0	1125.15	1329.5
Total		12	114	1467004	2405019	294528.36			0	0	0	178778	0	0	294528	178778	179.8	17486.8	3.5	50120.49	53149.938	

Note : In case of traders, please provide name of the traders, quantity and category of other waste imported and name of actual user to whom the same has been sent.


For Member Secretary]

A7-A Hazardous Wastes* Resulting from Enforcement of Other Regulation

S.No.	Name of the District	Name and Address of deposition centres authorized for collection	Authorized capacity (MT)	Quantity of domestic HW received at deposition centres (MT)	Quantity of domestic HW sent for recycling/utilization (MT)	Quantity of domestic HW sent to common TSDF (MT)		Quantity of hazardous waste stored at deposition centres (MT)	
						SLF	Incinerator	at the beginning of the financial year i.e. 1 st April	at the end of financial year i.e. 31 st March
		57	58	59	60	61	62	63	64
1	Ambattur	0	0	0	0	0	0	0	0
2	Ariyalur	0	0	0	0	0	0	0	0
3	Chennai	0	0	0	0	0	0	0	0
4	Coimbatore (N)	0	0	0	0	0	0	0	0
5	Coimbatore (S)	0	0	0	0	0	0	0	0
6	Cuddalore	0	0	0	0	0	0	0	0
7	Dharmapuri	0	0	0	0	0	0	0	0
8	Dindigul	0	0	0	0	0	0	0	0
9	Erode	0	0	0	0	0	0	0	0
10	Gummidipoondi	Greater Chennai Corporation	0	109	0	109	0	0	0
11	Hosur	0	0	0	0	0	0	0	0
12	Karur	0	0	0	0	0	0	0	0
13	Kumarapalayam	0	0	0	0	0	0	0	0
14	Madurai	0	0	0	0	0	0	0	0
15	MM Nager	0	0	0	0	0	0	0	0
16	Nagapatinam	0	0	0	0	0	0	0	0
17	Nagercoil	0	0	0	0	0	0	0	0
18	Nammakkal	0	0	0	0	0	0	0	0
19	Ooty	0	0	0	0	0	0	0	0
20	Perundurai	0	0	0	0	0	0	0	0
21	Pudukottai	0	0	0	0	0	0	0	0
22	Ramanathapuram	0	0	0	0	0	0	0	0
23	Salem	0	0	0	0	0	0	0	0
24	Sivangai	0	0	0	0	0	0	0	0
25	Sriperumbudur	0	0	0	0	0	0	0	0
26	Thanjavur	0	0	0	0	0	0	0	0
27	Theni	0	0	0	0	0	0	0	0
28	Thoothukudi	0	0	0	0	0	0	0	0
29	Tirunelveli	0	0	0	0	0	0	0	0
30	Tiruppur (N)	0	0	0	0	0	0	0	0
31	Tiruppur (S)	0	0	0	0	0	0	0	0
32	Tiruvallur	0	0	0	0	0	0	0	0
33	Tiruvannamalai	0	0	0	0	0	0	0	0
34	Trichy	0	0	0	0	0	0	0	0
35	Vaniyambadi	0	0	0	0	0	0	0	0
36	Vellore	0	0	0	0	0	0	0	0
37	Villupuram	0	0	0	0	0	0	0	0
38	Viruthunagar	0	0	0	0	0	0	0	0
	Total		0	109	0	109	0	0	0

*Please refer section 3.1.4 of the guidelines for preparation of inventory on hazardous waste management


For Member Secretary

A7-B Details of Fluorescent and Other Mercury containing lamps* resulting from Enforcement of Other Regulation

S.No.	Name of the District	Name and Address of collection centres authorized for collection	Authorized capacity (MT)	Quantity of waste received at collection centres (MT)	Quantity of waste sent for recycling/utilization (MT)	Quantity of waste sent to common TSDF (MT)	Quantity of hazardous waste stored at collection centres (MT)	
							at the beginning of the financial year i.e. 1 st April	at the end of financial year i.e. 31 st March
							65	66
1	Ambattur	0	0	0	0	0	0	0
2	Ariyalur	0	0	0	0	0	0	0
3	Chennai	0	0	0	0	0	0	0
4	Coimbatore (N)	0	0	0	0	0	0	0
5	Coimbatore (S)	0	0	0	0	0	0	0
6	Cuddalore	0	0	0	0	0	0	0
7	Dharmapuri	0	0	0	0	0	0	0
8	Dindigul	0	0	0	0	0	0	0
9	Erode	0	0	0	0	0	0	0
10	Gummidipoondi	M/s. TESAMM INDIA PVT LTD	0	2.923	0	2.923	0	0
		M/s. INTIMATE FASHIONS INDIA PVT LTD	0	0.167	0	0.167	0	0
		M/s. VIROGREEN INIDA PVT LTD	0	5.22	0	5.22	0	0
11	Hosur	0	0	0	0	0	0	0
12	Karur	0	0	0	0	0	0	0
13	Kumarapalayam	0	0	0	0	0	0	0
14	Madurai	0	0	0	0	0	0	0
15	MM Nager	0	0	0	0	0	0	0
16	Nagapatinam	0	0	0	0	0	0	0
17	Nagercoil	0	0	0	0	0	0	0
18	Nammakkal	0	0	0	0	0	0	0
19	Ooty	0	0	0	0	0	0	0
20	Perundurai	0	0	0	0	0	0	0
21	Pudukottai	0	0	0	0	0	0	0
22	Ramanathapuram	0	0	0	0	0	0	0
23	Salem	0	0	0	0	0	0	0
24	Sivagangai	0	0	0	0	0	0	0
25	Sriperumbudur	0	0	0	0	0	0	0
26	Thanjavur	0	0	0	0	0	0	0
27	Theni	0	0	0	0	0	0	0
28	Thoothukudi	0	0	0	0	0	0	0
29	Tirunelveli	0	0	0	0	0	0	0
30	Tiruppur (N)	0	0	0	0	0	0	0
31	Tiruppur (S)	0	0	0	0	0	0	0
32	Tiruvallur	0	0	0	0	0	0	0
33	Tiruvannamalai	0	0	0	0	0	0	0
34	Trichy	0	0	0	0	0	0	0
35	Vaniyambadi	0	0	0	0	0	0	0
36	Vellore	0	0	0	0	0	0	0
37	Villupuram	0	0	0	0	0	0	0
38	Viruthunagar	0	0	0	0	0	0	0
TOTAL		0	0	8.31	0	8.31	0	0

*Please refer section 3.1.4 of the guidelines for preparation of inventory on hazardous waste management


For Member Secretary

25	Sriperumbudur	0	0	0	0	0	0	0	0	0	0	0	0
26	Thanjavur	0	0	0	0	0	0	0	0	0	0	0	0
27	Theni	0	0	0	0	0	0	0	0	0	0	0	0
28	Thoothukudi	0	0	0	0	0	0	0	0	0	0	0	0
29	Tirunelveli	0	0	0	0	0	0	0	0	0	0	0	0
30	Tiruppur (N)	0	0	0	0	0	0	0	0	0	0	0	0
31	Tiruppur (S)	0	0	0	0	0	0	0	0	0	0	0	0
32	Tiruvallur	0	0	0	0	0	0	0	0	0	0	0	0
33	Tiruvannamalai	0	0	0	0	0	0	0	0	0	0	0	0
34	Trichy	0	0	0	0	0	0	0	0	0	0	0	0
35	Vaniyambadi	0	0	0	0	0	0	0	0	0	0	0	0
36	Vellore	M/s.Green Gene Enviro protection & Infrastructure Ltd Phase-III,Plot No.S-60,SIPCOT complex,Ranipet, Walajah Taluk,Vellore District	50000	10089.87	0	10089.87	0	0	0	0	0	0	0
37	Villupuram	M/s Sandhiya Enviro Tech System, SF No.3/2A, Ariyur Road,Thiruvamuthur Village,Vikkiravandi Taluk, Villupuram District.Pin code - 605 402	5023	62.48	0	62.48	0	0	0	0	0	0	0
38	Viruthunagar	0	0	0	0	0	0	0	0	0	0	0	0
Total			320792	36379.87	0	36277.79	0	92.18	0	27.34	0	37.24	0


For Member Secretary

D1-A Details on disposal of Hazardous Waste in Common TSDF(s)

Name of SPCB

TAMILNADU POLLUTION CONTROL BOARD

Year:

2020-21

S.No	Name and Address of the TSDF	Quantity in Stock at the beginning of the year (MT)		*Quantity of Hazardous Waste Received (MT)		Quantity of Hazardous Waste Disposed (MT)		Quantity in Stock at the end of the year (MT)		Cumulative HW disposed by the end of financial year (MT)		Capacity			Design Life of SLF (in years)
		Landfillable	Incinerable	For landfill	For Incineration	For landfill	Quantity Incinerated	Landfillable	Incinerable	SLF	Incinerator	Incinerator (T/H)	Incinerator (Kcal)	Landfill (MT/A)	
		92	93	94	95	96	97	98	99	100	101	102	103	104	
1	M/s.Tamil Nadu Waste Management Ltd, No.5-15,28-33, Sipcot Industrial Complex, Gummidipoondi Taluk, Tiruvallur District - 601201.	0	103	55747	3873	55747	3874	0	102	583521	46839 (AFRF - 423)	1.5	5.5 Million	100000	70 Years (including 30 years after post capping monitoring)
2	M/s Tamil Nadu Waste Management Ltd 135, 136, 137 Ect. Undurumikidakkulam Tiruchuli Taluk Virudhunagar District, Tamil Nadu	1.2	0	19044	0	19045	0	0	0	85892	0	0	0	240000	
	TOTAL	1.2	103	74791	3873	74792	3874	0	102	669413	47262	1.5	5.5 Million	340000	

* Including wastes received from other State/UT


For Member Secretary

D1-B Details on disposal of Other Waste in Common TSDF(s)

Name of SPCB

TAMILNADU POLLUTION CONTROL BOARD

YEAR

2020-21

S.No	Name and Address of the TSDF	Quantity in Stock at the beginning of the year (MT)		*Quantity of Other Waste Received (MT)		Quantity of Other Waste Disposed (MT)		Quantity in Stock at the end of the year (MT)		Cumulative other waste disposed by the end of financial year (MT)	
		Landfillable	Incinerable	For landfill	For Incineration	Quantity Landfilled directly	Quantity Incinerated	Landfillable	Incinerable	SLF	Incinerator
		107	108	109	110	111	112	113	114	115	116
1	M/s.Tamil Nadu Waste Management Ltd, No.5-15,28-33, Sipcot Industrial Complex, Gummidipoondi	0	0	0	0	0	0	0	0	0	0
2	M/s Tamil Nadu Waste Management Ltd 135, 136, 137 Ect. Undurumikidakkulam, Tiruchuli Taluk	0	0	0	0	0	0	0	0	0	0
		0	0	0	0	0	0	0	0	0	0
	TOTAL										

* Including wastes received from other State/UT


For Member Secretary

D2 Details on Captive TSDF (s)

Name of SPCB

TAMILNADU POLLUTION CONTROL BOARD

Year: 2020-21

S. No.	Name and Address of Captive facility	Type of facility (landfillable/ Incinerable/ both)	Capacity		HW disposed during the year (MT)		Cumulative HW disposed till the end of financial year (MT)	
			Incinerator (MT/H)	Landfill (MT/A)	SLF	Incinerator	SLF	Incinerator
			118	119	120	121	122	123
1	M/s DCW, Sagupuram, Thoothukudi	Landfillable	0	10000	2044.15	0	11751.15	0
2	M/s. Vedanta Ltd, Thoothukudi	Landfillable	0	180289	0	0	180289 MT (as on December 2017)	0
3	M/s Cordite Factory Aruvankadu THE NILGIRIS, TAMIL NADU 643 24	incenerable	0	0	0	14.5	0	0
4	M/s. Chemplast Sanmar Ltd Plant-I, Mettur Dam, Mettur Taluk, Salem District.	Both	0.032	1214.4	0	13.125	59.42	472.44
5	M/s. Chemplast Sanmar Ltd Plant-II(PVC Division), Raman Nagar, Mettur Dam, Mettur Taluk, Salem District.	Both	0.3	7400.9	46.92	1314	5381.4	36113.85
6	M/s. Chemplast Sanmar Ltd Plant-III(Chloro Chemicals Division), Raman Nagar, Mettur Dam, Mettur Taluk, Salem District.	Landfillable	0	59190	0	0	48037.53	0

7	M/s. Cabot Sanmar Limited, Raman Nagar, Mettur Dam, Mettur Taluk, Salem District.	Landfillable	0	933.97	10.49	0	695.82	0
8	M/s. Steel Authority of India Ltd, Salem Steel Plant, Alagusamuthiram Village, Salem Taluk, Salem District.	Landfillable	0	18500	44.9	0	34777.5	0
9	M/s.Hydromet India Limited, S.F.No.194/2pt, Vedal Village, Rajakulam Post, Walajabad Taluk, Kanchepuram District.	Secured Landfillable	0	4357	0.0	0	4357	0
10	M/s.Vanitec Limited, No.183, Cutchery Road Extension, Valayampet, Vaniyambadi, Tiruppur District - 635751 (SLF)	landfillable	0	190000	3604.0	0	121792.95	0
11	M/s.Ambur Tannery Effluent Treatment Co Ltd., (Thuthipet Sector) Periyavarikkam Village, Ambur Taluk, Tiruppur District - 635811 (SLF)	landfillable	0	88000	0.0	0	88000	0
12	M/s.Talco Pernambut Tannery Effluent Treatment Co Ltd., Mathur Village, Bakkalapalli, Ambur Road, Pernambut, Vellore District - 635810 (SLF)	landfillable	0	18000	72.5	0	7153.68	0

13	M/s. Ranipet Tannery Effluent Treatment Company Limited (RANITEC) Chennai Krishnagiri By-Pass Road, V.C. Mottur Village, Vannivedu (Post), Walajapet, Ranipet District - 632513	Landfillable	0	14300	3443	0	138153	0
14	Visharam Tanners Enviro Control Systems Private Limited, 305/D, C.Abdul Hakeem Road, Melvisharam, Ranipet District - 632509	Landfillable	0	1800	328	0	28429	0
15	M/s. Ranipet Sidco Finished Leather Effluent Treatment Company Limited Plot No. 199, Sidco Industrial Estate, Sipcot, Ranipet District - 632403	Landfillable	0	6060	3806.66	190.83	3398.42	0
16	M/s SIPCOT - SIDCO Phase II Entrepreneurs Finished Leather Effluent Treatment Co, Ltd Plot No 105, Sipcot Industrial Estate, Sipcot, Ranipet District	Landfillable	0	1580/3375	212.10	0	4894	0
TOTAL			0.332	577885.27	13612.67	1532.455	677169.87	36586.29


For Member Secretary

D3 Details on Common TSDF(s) involved in disposal of Domestic Hazardous Waste and Fluorescent and Other Mercury containing lamps

Name of SPCB

Year:

S.No	Name and Address of the TSDFs involved in disposal of domestic Hazardous waste and Fluorescent and other mercury containing lamps	Quantity of domestic HW received	Name and address of deposition center from where such waste received	Quantity of fluorescent and other mercury containing lamps received	Name and address of collection centre from where such waste received	Quantity of Hazardous Waste Disposed (MT)		Quantity of waste stored (MT)			
						Domestic HW	Fluorescent and other mercury containing lamps	Quantity of waste stored		Fluorescent and other	
								at Occupier premises at the beginning of the financial year	at Occupier premises at the end of financial year	at the beginning of the financial year	at the end of financial year
	126	127	128	129	130	131	132	133	134	135	136
1	M/s.Tamil Nadu Waste Management Ltd, No.5-15,28-33, Sipcot Industrial Complex, Gummidipoondi Taluk, Tiruvallur District - 601201.	0	0	2.923 T	M/s. TESAMM INDIA PVT LTD	0	2.923 T	0	0	0	0
		0	0	0.167 T	M/s. INTIMATE FASHIONS INDIA PVT LTD	0	0.167 T	0	0	0	0
		0	0	5.22 T	M/s. VIROGREEN INIDA PVT LTD	0	5.22 T	0	0	0	0
		109	0	0	Greater Chennai Corpotaion	109	0	0	0	0	0
TOTAL		109	0	8.31 T		109	8.31 T	0	0	0	0


For Member Secretary

Format -B Annual Inventory on Recycling / Utilization/Pre-processing/Co-Processing of Hazardous and Other Waste

S. No	Type of Recycling Facilities	No of Facilities authorized for recycling / utilization / Pre-processing/ Co-processing of HW (MT)	Total Authorized Capacity (MTA)	Quantity Recycled/ Utilized/ Pre-processed/ Co-processed (MT) during the year	
				Imported Quantity	Other Than Imported Quantity
				84	85
1. Commonly Recyclable HW					
1.	Brass Dross	1	300	0	0
2.	Zinc Bearing Wastes	11	10567	0	1159.8
3.	Copper Bearing Waste	5	33344	6228.8	0
4.	Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt	1	17390	0	0
5.	Lead bearing waste including battery waste	25	544675	23382.97	36051.12
6.	E-Waste	3	32100	14447.92	27.262
7.	Paint and ink Sludge/residues	1	2000	0	0
8.	Used oil	29	113309.4	371.66	2577.89
9.	Waste Oil	17	60947.6	49.42	979.38
	TOTAL	93	814633	44480.775	40795.49

B - Non-captive utilization based on CPCBs SOPs					
1.	Recovery of solvents from spent solvents	12	23935.0	0	6023
2.	De-contamination of contaminated drums/containers/barrels	14	594729.2	0	8972.829
3.	Utilisation of waste sodium di-chromate solution	3	4668.4	0	1797.39
	TOTAL	29	623332.6	0	16793
C. Captive utilization of hazardous wastes for which SOP has not been prepared by CPCB					
1.	Iron & Steel	39	1114594	119501.7	32078.7
2.	Aluminium	18	73038	18290	31700.32
3.	Waste Paper	55	2134750.25	152628	113142
4.	Waste Rubber	1	6000	4109	1262
5.	Discarded Asbestos	1	960.24	0	595.912
	TOTAL	114	3329342.49	294528.7	178778.9
D. Co-processing in Cement Plants					
1.	Co-processing in Cement Plants	12	1823374	0	168737.8
	TOTAL	12	1823374	0	168737.8