588	Mohmmed Yunus & Sons, Plot No. 176/3B, Phase – II, GIDC Vapi – 396195, Tal: Pardi, Dist: Valsad	Contaminated Drums / Barrels / Containers containing hazardous waste chemicals (generated from pharmaceuticals, foods processing, cosmetics, textiles, paint formulation and beverages etc., Except pesticide industries)	4500	0	1656.81
589	Rajani Recycling Industries, Plot No C1B-5501/9, Phase-III, GIDC Vapi - 396195, Tal: Pardi, Dist: Valsad	Contaminated Drums / Barrels / Containers containing hazardous waste chemicals (generated from pharmaceuticals, foods processing, cosmetics, textiles, paint formulation and beverages etc., Except pesticide industries)	540	0	0
590	Kataria Corporation, Shed No: C1-B-44, Phase-I, Ground Floor, GIDC, Vapi-396195, Tal: Pardi, Dist: Valsad	Contaminated Drums/ Barrels/ Containers containing hazardous waste chemicals (generated from pharmaceuticals, foods processing, cosmetics, textiles, paints formulation and beverages etc, Except Pesticides Industries)	1728	0	385
SUBTOTAL(6)			2,32,001	0.000	42658
591	Tapasheel Enterprise, Plot No: 430,425,431,432 & 455, Phase No: II, Dist: Ahmedabad-Vatva, Tal: Daskroi, SIDC:Vatva, Ahmedabad–382445	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	1800	0	1635.9
592	Aries Organic Pvt. Ltd, Plot No: 441, Phase–II, GIDC Vatva, Dist: Ahmedabad -382445	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	1000	0	311.29
593	Aries Dye Chem Industries, Plot No: C- 1/260, 61 & 62, Phase–II, GIDC Vatva, Dist: Ahmedabad-382445	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	1000	0	750.315
594	Aries Colorchem Pvt. Ltd., Plot No. Z/29 & Z/30, Dahej SEZ, Dahej, Tal. Vagra, Dist. Bharuch-392130	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	2500	0	2145.58
595	Gopinath Chem Tech Ltd.(Unit-II) Sr. No.: 92, Block No.: 86, Dhanot- 382729, Tal: Kalol, Dist: Gandhinagar	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	3960	0	2787.8
596	Gopinath Chem Tech Ltd., Vill-Kundal, Kadi-Kalol Road, Dist: Mehsana.-382715	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	300	0.000	1552.910
597	Aceto Chem Pvt. Ltd., (Unit-II), Plot No. 274 / 3 / 1, G. I. D. C., Pandesara-394 221, Surat	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	9379	0	0
598	Prakhar Estates Pvt. Ltd, Plot No: 821, GIDC Sachin, Tal : Chorasi, Dist : Surat	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	2400	0	1107.92
599	Gautam Industrial Corporation, Plot No. 8201/2, Road No. 8, GIDC, Sachin, Surat	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	1200	0	442.585
600	Swapnil Organics Pvt. Ltd, Plot No. 6306, phase-4, GIDC, Vapi, Valsad – 396195	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	318	0	605.84
601	Hemani Intermediate Pvt. Ltd., Plot. No 780/1 & 2, 40 shed area, GIDC, Tal: Pardi, Vapi, Valsad – 396195	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	3533	0	5600.927
602	Aarti Industries Ltd (Acid Div.), Plot No: 802,803,804/3, Phase - III, GIDC Estate, Vapi - 396195, Tal: Pardi, Dist: Valsad-396195	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	86400	0	12379
603	Ideal Dyechem Industries Unit-1, Plot. No 119, phase-2, GIDC, Vapi, Valsad – 396195	Utilization of Spent Acid generated from dyes & dyes intermediate industries in production of another dyes and dye intermediate products	335	0	112.695
604	Aries Color Chem Pvt Ltd, Plot No. DP, 56 & 57, Saykha Industrial Estate, Ta-Vagra, Dist- Bharuch	Utilization of Spent Sulphuric Acid generated during manufacturing of Vinyl Sulphone, for production of H-Acid (HW category 26.3 of Sch-I)	21600	0	0
605	Ambuja Intermediates Pvt Ltd, Plot No. 1152/1 TO 5, 1154/1-2, 1143/4, 1144, 1149, 1150, 1151, 1163/1-2-3, 1164/2, 1170/2, Vill: Rajpur, Ta: Kadi, Dist:Mehsana	Utilization of Spent Sulphuric Acid generated during manufacturing of Vinyl Sulphone, for production of H-Acid (HW category 26.3 of Sch-I)	12000	0	5493.380
606	Mayur Dye Chem Intermediates LLP., Plot No.327-334/A, Village: Karakhadi, ECP Road, Tal: Padra-391450, Vadodara	Utilization of Spent Sulphuric Acid generated during manufacturing of Vinyl Sulphone, for production of H-Acid (HW category 26.3 of Sch-I)	18000	0	11989.9
607	Bodal Chemicals Ltd (Unit-VII), Plot No. 804, Vill-Dudhwada,Tal: Padra, Vadodara	Utilization of Spent Sulphuric Acid generated during manufacturing of Vinyl Sulphone, for production of H-Acid (HW category 26.3 of Sch-I)	17716	0	10830.7

608	Panoli Intermediates Pvt. Ltd., Plot No. 132, GIDC – Nandesari, Nandesari, Dist: Vadodara – 391340	Utilization of Spent Sulphuric Acid generated during manufacturing of Vinyl Sulphone, for production of H-Acid (HW category 26.3 of Sch-I)	1400	0	0
609	Aminex Chemo Bleach Pvt. Ltd., Plot No: 1507, Phase III, GIDC Vatva, Dist: Ahmedabad – 382445	Utilization of Spent Sodium Hypo Chlorite along with Fresh/Spent Caustic Solution for manufacturing of Sodium Hypochlorite.	559	0	0
610	Sun Smit dyechem Pvt. Ltd., Plot No. C-3455, GIDC: Ankleshwar, Dist: Ankleshwar-393002	Utilization of Spent Sodium Hypo Chlorite along with Fresh/Spent Caustic Solution for manufacturing of Sodium Hypochlorite.	960	0	2665.104
611	Asarwa Mill, Asarwa Road, Ahmedabad – 380016	Utilization of spent acid generated from dye & dye intermediate, chemical manufacturing and textile industries as neutralizing agent in ETP/CETP	1500	0	0
612	Arvind Ltd, Near Khatrej, Santej-Vadsar Road,Santej-382721, Ta: Kalol, Dist: Gandhinagar	Utilization of spent acid generated from dye & dye intermediate, chemical manufacturing and textile industries as neutralizing agent in ETP/CETP	12500	0	38981.826
613	Alembic Pharmaceutical Ltd. (API Div. Plant- I), Survey No. 119, 121, 132 & 133, Vill. Panelav, Tal. Halol, Dist. Panchmahal	Utilization of spent acid generated from dye & dye intermediate, chemical manufacturing and textile industries as neutralizing agent in ETP/CETP	400	0	49.5
614	CETP of Palsana Enviro Protection Ltd., Block No. 527-528, N H No. 8, Near Kadodara Char Rasta, Umbhel – 394 325, Ta: Kamrej, Dist: Surat	Utilization of Spent Aluminum Chloride (generated from manufacturing of CPC Green - 7 and Pigment Phthalocynine Green) as a coagulant in CETP	12600	0	120.73
615	Parmeshwar Alloys Pvt. Ltd., Sr. No. 1396, Sampa Lavad Road, Lavad, GIDC Ta-Dehgam, Dist-Gandhinagar-382305	Utilization of Aluminium Dross generated from refining and casting house of Aluminium smelter units to recover Aluminium Metal	2400	138.026	47.05
616	Baheti Metal & Ferro Alloys Ltd, Plot No.176,197,198, Shrinath Industrial Estate, Sampa-382305, Taluka: Dehgam, Dist: Gandhinagar	Utilization of Aluminium Dross generated from refining and casting house of Aluminium smelter units to recover Aluminium Metal	16800	9559.826	3629.609
617	Dynamic Metals And Alloys LLP, Block No/Survey No-176, Gambhoi to Ranasan Road, Village - Bhavpur, Ta. Himmatnagar, Dist. Sabarkantha 383030	Utilization of Aluminium dross & its residues for recovery of Aluminium metal and manufacturing of Aluminium oxide briquette	2000	0	237.3
618	Jubilant Ingrevia Limited (Unit-4) Plot No.P1-L19, within Jubilant SEZ, Plot 5, GIDC Vilayat, Tal- Vagra, Dist- Bharuch	Utilization of dilute acetic for manufacturing of acetic anhydride	50000	0	4736.52
619	Manik Pharma Chem LLP, Survey No: 874 of irana, Rajpur – Indcod Approach road, Opp, Consta cool, Near Virhal container, Village: Irana, Dist : Mehsana	Utilization of dilute acetic for manufacturing of acetic anhydride	18000	0	11549.81
620	Rajlaxmi Enterprise, Plot No:-59, 59, GIDC Chanasma, Dist: Patan, Tal: Chanasma – 384220	Utilization of dilute acetic for manufacturing of acetic anhydride	1464	0	44.97
621	J K Paper Ltd., Plot No.6/2, P.O. Central Pulp Mill, Fort Songadh, Gunsada, Bhimpura, Tal.:Songadh, Dist.:Tapi – 394660	Utilization of ETP sludge generated from pulp and paper Industry	2920	0	48.49
622	N. R. Agrawal Idustries Ltd., Plot No.69/1/P3, 68/1/P3/P1, 72/P3, 72/P1, 74/P2, 74/P3, 76/2P1, 75/1P4, 83/P1,84/P1, 86/P1, 88/9/P1, 92/P2, 93/P2, 94/P1, 94/P2, Sarigam Kale Road, Vill: Angam & Sarigam, Tal: Umbergaon, Dist: Valsad-396155	Utilization of ETP sludge generated from pulp and paper Industry	43200	0	27292
623	Tulsi Paper Mills Pvt. Ltd., Block No. 356-359 of Vill. Dastan, Blok No. 38 of Vill.Kareli, Dastan – 394233, Surat	Utilization of ETP sludge generated from pulp and paper Industry	25	0	19
624	Welspun India Ltd., Sr. No.-675, Vill-Varsamedi, Anjar, Kutch	Utilization of ETP sludge generated from Textile Industry to use as a Supplementary fuel along with Coal in Thermic Fluid Heater (TFH)/ Boiler.	3100	0	1217.2
625	Gayatri Industries, Plot No: 32, Uma Ind. Estate, Vasna-Iyava, , Tal- Sanand, Dist: Ahmedabad – 382110	Utilization of Spent Aluminium chloride generated during manufacturing process of Dye and Dye intermediate, Pharmaceuticals & pesticides Industries in manufacturing of Aluminum Hydroxide Chloride / Poly Aluminium Chloride	8038	0	4022.115
626	Neel Chem (India), 3122, City: Panoli, Tal: Ankleshwar, Dist: - Ankleshwar	Utilization of Spent Aluminium chloride generated during manufacturing process of Dye and Dye intermediate, Pharmaceuticals & pesticides Industries in manufacturing of Aluminum Hydroxide Chloride / Poly Aluminium Chloride	15144	0	5404.419

627	Arun Industrial Products, Plot No: 320/C, Village: Varsola, Ta: Mehmedavad, Dist:Kheda – 387130	Utilization of Spent Aluminium chloride generated during manufacturing process of Dye and Dye intermediate, Pharmaceuticals & pesticides Industries in manufacturing of Aluminum Hydroxide Chloride / Poly Aluminium Chloride	90420	0	24239.094
628	Shree Sai Industries Plot No.:5/21, Opp. Fire Station Road, GIDC, Sarigam-396155, Tal: Umbergaon, Dist: Valsad	Utilization of Spent Aluminium chloride generated during manufacturing process of Dye and Dye intermediate, Pharmaceuticals & pesticides Industries in manufacturing of Aluminum Hydroxide Chloride / Poly Aluminium Chloride	12090	0	8900
629	Golden Enterprises, Plot No.3302, GIDC Sarigam, Chemical Zone, Near Ronak Chemicals, Tal: Umbergaon, Dist: Valsad- 396155	Utilization of Spent Aluminium chloride generated during manufacturing process of Dye and Dye intermediate, Pharmaceuticals & pesticides Industries in manufacturing of Aluminum Hydroxide Chloride / Poly Aluminium Chloride	6180	0	2152.69
630	Super Chemical Industries, Plot No. 154, GIDC, Nandesari, Dist:Vadodara	Utilization of Spent Aluminium chloride generated during manufacturing process of Dye and Dye intermediate, Pharmaceuticals & pesticides Industries in manufacturing of Aluminum Hydroxide Chloride / Poly Aluminium Chloride	13200	0	779.91
631	Jacksons and Sons, Plot No. 514, 515 and 516, GIDC Ankleshwar, Dist: Ankleshwar	Utilization of spent ammonia liquor (generated during manufacturing of pesticide products) in manufacturing of liquor ammonia	5640	0	6387.43
632	Steelman Gases Pvt. Ltd., Survey o.99/P,100/P,104/P, Plot No. 1101,1102, Palej Industrial Estate, Dist: Bharuch-392140.	Utilization of spent ammonia liquor (generated during manufacturing of pesticide products) in manufacturing of liquor ammonia	8122	0	0
633	Charbhuja Agrochem Pvt Ltd, Plot No: 162, Chhatral-Kadi Road, Chhatral-382729, Dist.: Gandhinagar	Utilization of Spent Ammonium Carbonate (generated during manufacturing of CPC Blue) for manufacturing of Zinc carbonate, Copper carbonate, Manganese carbonate, Magnesium carbonate and Ferrous carbonate	7200	0	1038.585
634	Tierra Fertilizer Pvt ltd, Plot No:72/P1, Mehsana - Visnagar Road, Vill: Kansarakui, Tal: Visnagar, Dist: Mehsana-384315	Utilization of Spent Ammonium Carbonate (generated during manufacturing of CPC Blue) for manufacturing of Zinc carbonate, Copper carbonate, Manganese carbonate, Magnesium carbonate and Ferrous carbonate	7020	0	0
635	Krishnaraj Fertichem Pvt. Ltd., Plot No. 5 &6, GIDC, Gozaria, Dist: Mehsana – 384002	Utilization of Spent Ammonium Carbonate (generated during manufacturing of CPC Blue) for manufacturing of Zinc carbonate, Copper carbonate, Manganese carbonate, Magnesium carbonate and Ferrous carbonate	7200	0	0
636	Silver White Chemicals, Block No.117, Khata No.274 Paiki, Plot No.5, Moje: Karoli, Ta: Kalol, Dist: Gandhinagar	Utilization of Spent Catalyst containing precious metals to recover - Platinum, Iridium, Osmium, Palladium, Rhodium, Ruthium, Rhenium, Gold & Silver	408	0.000	2.648
637	Lumicat Chems Pvt. Ltd, S. No: 89 And 158, Kothari Industrial Estate II, Rakanpur – 382721, Tal: Kalol, Dist: Gandhinagar	Utilization of Spent Catalyst containing precious metals to recover - Platinum, Iridium, Osmium, Palladium, Rhodium, Ruthium, Rhenium, Gold & Silver	816	0.000	10.632
638	Dhumketu X-Ray Solution Services, D-19, Ganesh Industrial Estate, New V.I.P. Road, Near Sardar Estate, Dist-Vadodara	Utilization of Spent Fixer (Hypo) solution Generated From Photographic / X-Ray Films	1.47	0	1.49
639	S. S. Industries Plot No.:C 1/ B - 116, Killa Pardi, Pardi-396125, Dist:Valsad, Tal:Pardi	Utilization of Spent Fixer (Hypo) solution Generated From Photographic / X-Ray Films	360	0	0.135
640	Novel Spent Acid Management, Plot No: 8002-8010, 8013-8019, 8031-8036,8040-8044, Phase-II, GIDC Vatva-382445, Ahmedabad	Utilization of Spent H2SO4 containing organic compounds generated from Dye and Dye intermediates to produce gypsum suitable for use in cement plants	270000	0	117979.6
641	Dhanot Enterprise, S. No: 176, Village: Dhanot, Tal: Kalol, Dist: Gandhinagar	Utilization of Spent H2SO4 containing organic compounds generated from Dye and Dye intermediates to produce gypsum suitable for use in cement plants	93456	0	384.075
642	Hubergroup India Private Ltd., Plot No.808/E, 305/6,7, GIDC Vapi-396195, Tal: Pardi, Dist: Valsad	Utilization of Spent H2SO4 containing organic compounds generated from Dye and Dye intermediates to produce gypsum suitable for use in cement plants	12000	0	6289.502
643	Sukha Chemical Industries, Plot No:4705/1/6, GIDC Ankleshwar, Dist : Bharuch	Utilization of Spent HCl generated form steel rolling mills for producing Ferric Chloride	13200	0	2794.95

644	Sukha Chemical Industies (Unit-II), Plot No.2925 to 2929, 3031 to 3042, 3127 to 3132/7, GIDC Panoli, Dist: Ankleshwar	Utilization of Spent HCl generated form steel rolling mills for producing Ferric Chloride	38400	0	2173.77
645	Rang Sarjan Chemicals, Plot No.C1-B/407,408, GIDC Ankleshwar, Dist.: Ankleshwar-393002	Utilization of Spent HCl generated form steel rolling mills for producing Ferric Chloride	11250	0	4714
646	Fewal Chem Pvt Ltd., S.No.50/1, Khkhariya-364295, Tal: Sihor, Dist: Bhavnagar	Utilization of Spent HCl generated form steel rolling mills for producing Ferric Chloride	7200	0	1358
647	Sulaksh Chemicals, Survey No. 73/6, B/h Navjeevan Hotel, Halol-Godhra Highway, Maghasar, Tal. Halol, Dist. Panchmahal – 389350	Utilization of Spent Hydrochloric acid (generated during manufacturing of Chlorinated Paraffin Wax) for manufacturing of Calcium Chloride	4800	0.0	1576.4
648	Sameer Chemicals, Plot No: C-1/42/17, GIDC-Nandesari, Tal: Vaghodia, Dist:Vadodara-391340	Utilization of Spent Hydrochloric acid (generated during manufacturing of Chlorinated Paraffin Wax) for manufacturing of Calcium Chloride	4835	0	2145.22
649	Lupin Ltd., Plot No. 9,123,123/1,124,125, GIDC: Ankleshwar, Dist: Ankleshwar	Utilization of Spent Hydrochloric acid [generated during manufacturing of Trichloroethylene/Perchloroethylene (or) Chlorinated Paraffin Wax] for manufacturing of 7ADCA	8773	0	1618.66
650	Mudra Pharmachem, Plot/Survey No. 485, Nandasan- Dangarwa Road, Village- Anandpura- Tal- Kadi, Dist: Mehsana – 382705	Utilization of Spent Phosphoric Acid generated during manufacturing of Quinacridone Pigment, for production of Dibasic Calcium Phosphate (HW Category No. 26.3 of Sch-I)	3692	0	1097.62
651	Shrifal Minerals Private Limited, Plot No: Survey Number-6, Near PTC College Ranela, Udela, Tal: Becharaji, Dist: Mehsana-384212	Utilization of Spent Phosphoric Acid generated during manufacturing of Quinacridone Pigment, for production of Dibasic Calcium Phosphate (HW Category No. 26.3 of Sch-I)	3692	0	0
652	Thursday Chemicals, Plot No: 5/3, GIDC, Sarigam, Ta.Umargam-396155, Valsad	Utilization of Spent Phosphoric Acid generated during manufacturing of Quinacridone Pigment, for production of Dibasic Calcium Phosphate (HW Category No. 26.3 of Sch-I)	1536	0	678.55
653	J.P. Chemical, Road No. 7, Plot no. 728, GIDC Sarigam, Umbergaon, Dist. Valsad-396155	Utilization of Spent Phosphoric Acid generated during manufacturing of Quinacridone Pigment, for production of Dibasic Calcium Phosphate (HW Category No. 26.3 of Sch-I)	1500	0.00	878.11
654	J. J. Corporation, Plot No.193/3, Phase-II, Vapi- 396195, Tal: Pardi, Valsad	Utilization of Spent Phosphoric Acid generated during manufacturing of Quinacridone Pigment, for production of Dibasic Calcium Phosphate (HW Category No. 26.3 of Sch-I)	3480	0	2836.875
655	Pharmavet Industries, Plot No.C-213, Phase-I, GIDC Vapi, Tal:Pardi, Dist: Valsad - 396195	Utilization of Spent Phosphoric Acid generated during manufacturing of Quinacridone Pigment, for production of Dibasic Calcium Phosphate (HW Category No. 26.3 of Sch-I)	4200	0	4126.35
656	Pamilu Agro Processing Company, Plot No. C-1/63/563, 100 Shed Area , Vapi – 396195, Tal: Pardi, Dist: Valsad-396195	Utilization of Spent Phosphoric Acid generated during manufacturing of Quinacridone Pigment, for production of Dibasic Calcium Phosphate (HW Category No. 26.3 of Sch-I)	3717.12	0	605.06
657	Zalpa Enterprise, Plot No.324, GIDC Ind. Estate, Pandesara, Surat - 394221, Tal: Chorasi, Dist: Surat	Utilization of Spent Sulphuric Acid (generated during the manufacturing of Pesticides, Dyes and Dye intermediate, Fertilizer and Organic chemicals manufacturing industries) in production of Magnesium Sulphate	33700	0	20849.871
658	Amrit Dye Chem Industries, Plot No. 268, Selvassa Road, GIDC Estate, Tal:Pardi,Vapi-396195, Valsad	Utilization of spent sulphuric acid generated during manufacturing of G salt for production of R complex Gamma acid	1668	0.00	726.73
659	Manglam Ceramic Pvt Ltd, Plot No. 23 to 26, 29A, GIDC, Wankaner, Wankaner-363621, Tal:Wankaner, Dist: Morbi	Utilization of Spent TiO2-NaCl cake generated from process residue/waste containing chloride from the catalyst manufacturing industries for recovery of Titanium Dioxide.	450	0	50.58
660	Om Mangalam Chemicals, S.No.227 P/D, Plot No. 7, Panchasar Road, Panchasar, Ta. Morbi, Dist. Morbi- 363621	Utilization of Spent TiO2-NaCl cake generated from process residue/waste containing chloride from the catalyst manufacturing industries for recovery of Titanium Dioxide.	318	0	0
661	Himala Chemical Industries, Plot No. C-213, Phase-I, GIDC Estate, Vapi – 396195, Tal: Pardi, Dist: Valsad	Utilization of Spent TiO2-NaCl cake generated from process residue/waste containing chloride from the catalyst manufacturing industries for recovery of Titanium Dioxide.	600	0	95.35
662	Essel Mining Industries Ltd., Plot No. 165 & 166, Phase-II, Vapi- 396195, Tal: Pardi, Dist: Valsad	Utilization of Vanadium Sludge Generated From Alumina Refineries	10285	0	3987.991
663	Sent to other state for Recycling			0	537319.239
SUBTOTAL(8)			**1067860.59**	**9697.85**	**915611.442**
Gand Total					
D	**Pre-processing of hazardous and other waste**				
664	M/s. Ambuja Cements Limited , Ambujanagar, Taluka - Kodinar, Dist - Gir Somnath, Gujarat		237250	0	1,02,548.83

665	M/s. BEIL Infrastructure Ltd., Plot No.9701-16, GIDC Estate, Ankleshwar-393002		26000	0	69,901.64
666	M/s. Detox India Private Limited, Survey No. 383,384,386/2,401,409/2,410,411,412/1,412/2,414/2,416 ,418,178 and 179 Village Juna Katariya, Tal Bhachau, Dist Kutch		43800	0	10610.235
667	M/s. Geo Cleaner LLP Survey No-94, P.O: Pratapnagar, Savli-Jarod Road, Savli, Vadodara, Gujarat-391121		98700	0	24064.638
668	M/s. Nandesari Environment Control Ltd., Survey No. 519/P, GIDC Nandesari Vadodara		15000	0	1,320.81
669	M/s. Recycling solution Private Limited - Unit-2 Plot no: 208/2, GIDC Estate Panoli, Ankleshwar Dist - Bharuch-394116	**Pre-processing**	87600	0	43,155.44
670	M/s. Recycling solution Private Limited - Plot no: 223, GIDC Estate Panoli, Ankleshwar Dist - Bharuch-394116		140400	0	84750
671	M/s. Banas Resources LLP D/2/CH 378 to 380,GIDC II,Galenda,Dahej-Bharuch		115700	0	10206
672	M/s. Eco Waste Management, Plot no. 76-77, Sabar Industrial Park, Opp. Asopalav Hotel, Himatnagar- Shamalhi-Udaipur National Highway, Asal, Taluka-Bhiloda. Dist- Aravali - 383245		73080	0	9608.457
673	Sent to other state for Pre -Processing		0	0	15,255.51
Total			**837530**	**0**	**3,71,421.55**
E	**Co-processing in Cement Plants**				
674	M/s. Ambuja Cements Ltd. Plot no.: 315-320,351,352,395-401 Ambujanagar, Dist-Gir-Somnath-362715		1950000	0	174713.743
675	M/s. Ultratech Cement Ltd. Sr. No. 164, 268 & 270, Vill: Kovaya, Ta. Rajula, Dist. Amreli		2753676	0	110537.00
676	M/s. Saurashtra Cement Ltd. Tal: Ranavav, Dist. Porbandar		247000	0	26145.578
677	M/s. Sanghi Industries Ltd. sanghipuram. plot no/survey no – 96, 97, 99,100,123,124 of motiber and 64 & 65 of hothiyay, village: motiber, taluka: abdasa, dist: kutch – 370511.		344000	0	29182.5
678	M/s. Gujarat Sidhee Cement Ltd. po: sidheegram, off – veraval-kodinar highway; ta: sutrapada, dist: gir somnath-362276		125000	0	24678
679	M/s. Hi-Bond Cement (India) Pvt. Ltd. Hi Bond Nagar, Survey No.315,3 16,317, Rajkot-Porbandar Highway, Gomta Chokdi, At: Patidad – 360311, Tal: Gondal, Dist: Rajkot	**Co-Processing**	24000	0	1497.26
680	M/s. Shree Digvijay Cement Co. Ltd. S.R. No. 44,43,28,23,4249, 48,4546,47,5051/1, 51/2,52,53, Digvijay Gram, At- Sikka, Ta & Dist: Jamnagar		36000	0	21958
681	M/s. Ultra Tech Cement Ltd. Unit: Narmada Cement, Jafarabad Works, Vill: Babarkot, Ta: Jafrabad		80000	0	0
682	M/s. Ultra Tech Cement Ltd. Unit: Sewagram Cement Works, Kutch		322500	0	14885
683	M/s. J. K. Laxmi Cement Ltd. Plot no: A/16/3, GIDC, Ichchhapore- Bhatpore Estate, Dist: Surat		90,000	0	30962.11
684	M/s. J.K Lakshmi Cement Ltd. Village: Moti Bhoyan, Taluka: Kalol, Dist: Gandhinagar-382721		60000	0	27912.31
685	M/s. Tata Chemicals Ltd. Nos.34 to 49,52,56,57,58/1,59&63 of VI, Surajkaradi 23/3 P, Mithapur, Jamnagar-361345		4061	0	441.137
686	M/s. J.K. Cement Works at Village: Vadadala, Taluka: Balasinor, District: Mahisagar (Gujarat)		48000	0	14425.745
687	Sent to other state for Co -Processing		0	0	744669.141
Total Coprocessing			**6084237.00**	**0**	**12,22,007.52**

D1-A Details on disposal of Hazardous Waste in Common tsdf(s) 2022-23

Name of SPCB : Gujarat Pollution Control Board

Sr. No	Name and Address of 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)	Manifest Details for landfillable	GAP landfillable	Manifest Details for Incineratio	GAP Incinerationalable
		Landfillable	Incinerable	For landfill	For Incineration	For landfill	Quantity Incinerated	Landfillable	Incinerable	SLF	Incinerator	Incinerator (T/H)	Incinerator (Kcal) (Million)	Landfill (MT)					
1	**M/s.BEIL Infrastructure Ltd.** Plot No. 9701-16,9801-28,9901-28,9601-9604,10001-10008,G-7&8,7924-27,9401-9412,9501-9506,7905 E TO H, GIDC-Estate, Ankleshwar Dist. Bharuch.	18100.78	1890.701	238661.23	69901.63	237422.475	68722.84	19339.53	3069.653	3980980.440	308476.73	2.5	6.5	50,98,000	30	210117	28681	16053	53849
2	**M/s.BEIL Infrastructure Limited** Address: Plot No. D/43, G.I.D.C. Estate, Amod Road, Dahej, Ta-Vagra, Dist.- Bharuch, Gujarat	15482.477	0	227519.72	6705.52	243002.19	3072.49	0	3633.03	10,58,510.25	3072.49	4.16	12	19,00,000	30	218409	9111	7089	383
3	**M/S. Gujarat Meritime Board** Survey No. 325/1/1, Village-Manar, Alang, Tal-Talaja, Dist-Bhavnagar	0.000	421.375	4340.000	923.175	4354.585	1293.410	0.000	52.580	73105.750	7025.268	0.208	2.5	21000	Approx. 4 Year	2936	1404	926	3
4	**M/s. Safe Enviro Private Limited** Survey no.700-704(1&2), 705(1&2), 706(1&2), 707-709, 710/2, 711, 714-717, 718(1&2), 719(1&2), 720, 721(1&2), 725, 726, 729, 730/1, 733, 734, 737, 739, 740(1&2) of Village - Ankhi and Survey no. 868(1&2), 870-874, 942, 944, 947-949, 951-953, 955, 956, 957(A&B), 968, 969, 971, 974, 976 of Village - Magnad, Taluka - Jambusar, District - Bharuch.	298101.639	N.A	545469.074	N.A	492421.166	N.A	351149.559	N.A	913526.329	N.A	N.A	N.A	1236000	15 MMT capacity of Secured Landfill Cell will be developed in a span of 20 years. At present Cell-1C of capacity 0.336 MMT is under operational phase. This is progressive cell. It will be developed in phase wise manner based on the waste received from industries.	544849	621	0	0
5	**M/s Detox India Private Limited Survey No.** 383,384,386/2,401,409/2,410,411,412/1,412/2,414/2,416,418,178 and 179 Village Juna Katariya, Tal Bhachau, Dist Kutch	24706.72	N.A	N.A	N.A	N.A	N.A	24706.72	N.A	16,49,513.464	N.A	N.A	N.A	1455000	Cell permanently closed and capped	17	_	0	0
6	**VAPI GREEN ENVIRO LIMITED (C.S.W.P SITE)** PLOT NO. 4807, PHASE IV,GIDC, VAPI-396195	0	N/A	39511.783	N/A	39511.783	N/A	0	N/A	39511.783	N/A	N/A	N/A	16,000,00	30 YEAR	39505	6	0	0
7	**ECOCARE INFRASTRUCTURES PVT LTD CELL No.: 3** GPCB ID: 48212 Survey No.: 127, Vill.: Ghaspur, Tal.: Dasada, Dist.: Surendranagar.	0	NA	164208.28	NA	164208.28	NA	0	NA	324944.28	NA	NA	NA	1200000	10 Year Note :- Cell No.: 1 & Cell No.: 2 having total capacity of 7,20,000 MT Capacity and it was completed and closed in FY 2020-21	162998	1210	0	0
8	**Hindustan Enviro Life Protection Services Ltd.** Survey No. 163, 180 - 184, Near Acme Solar Plant, Village: Vadgam, Taluka: Khambhat, District: Anand - 388625.	0	NA	52,355.00	NA	52,355.00	NA	0	NA	52467.078	NA	NA	NA	90,038 (Phase-I), Total: 4,20,410	7.5 - 8 years	52355	0	0	0
9	**M/s Detox India Pvt Ltd** Survey No D-2/ CH-135, GIDC Dahej Industrial Estate, Taluka: Vagra, Dist. Bharuch	NA	59.179	NA	725.815	NA	15	NA	99.644	NA	80093.454	71929.25	10	NA	NA	_	_	708	18
10	**M/s. Saurashtra Enviro Projects Pvt. Ltd.** Survey No. 415, 417, 418 Village Juna Katariya Taluka Bhachau, District Kutch	NA	22775.44	NA	19992.16	NA	18374.19	NA	24393.415	NA	3,21,080.721	NA	7.5	NA	NA	_	_	17451	2541
11	**Maurya Enviro Project Pvt Ltd.** Plot No. C-1/272,Phase-II, GIDC, Vatva,Ahmedabad	0	0	121148.452	0	121148.452	0	0	0	0	0	0	0	357893	3 Year	122273	22125	0	0
TOTAL		**356391.616**	**25146.695**	**1393213.54**	**98248.3**	**1354423.93**	**91477.93**	**395195.809**	**31248.322**	**6443045.91**	**398667.942**	**71936.118**	**38.5**	**93,67,893**		**13,53,459**	**63,158**	**42,227**	**56,794**

D1-B Details on disposal of Other Waste in Common TSDF(s) /Incineration 2022-23

Name of SPCB : Gujarat Pollution Control Board

Sr. No	Name and Address of TSDF	Quantity in Stock at the beginning of the year (MT)		*Quantity of Other Hazardous Waste Received (MT)		Quantity of Other 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	
		Landfillable	Incinerable	For landfill	For Incineration	For landfilled directly	Quantity Incinerated	Landfillable	Incinerable	SLF	Incinerator	Incinerator (T/H)	Landfill (MT)
1	**M/s.BEIL Infrastructure Ltd.** Plot No. 9701-16,9801-28,9901-28,9601-9604,10001-10008,G-7&8,7924-27,9401-9412,9501-9506,7905 E TO H, GIDC-Estate, Ankleshwar Dist. Bharuch.	N.A											
2	**M/s.BEIL Infrastructure Limited** Address: Plot No. D/43, G.I.D.C. Estate, Amod Road, Dahej, Ta-Vagra, Dist.-Bharuch, Gujarat												
3	**M/s Detox India Private Limited** **Survey No.** 383,384,386/2,401,409/2,410,411,412/1,412/2,414/2,416,418,178 and 179 Village Juna Katariya, Tal Bhachau, Dist Kutch												
4	**M/s Detox India Pvt Ltd** Survey No D-2/ CH-135, GIDC Dahej Industrial Estate, Taluka: Vagra, Dist. Bharuch												
5	**M/S. Gujarat Meritime Board** Survey No. 325/1/1, Village-Manar, Alang, Tal-Talaja, Dist-Bhavnagar												
6	**M/s. Safe Enviro Private Limited** Survey no. 700-704(1&2), 705(1&2), 706(1&2), 707-709, 710/2, 711, 714-717, 718(1&2), 719(1&2), 720, 721(1&2), 725, 726, 729, 730/1, 733, 734, 737, 739, 740(1&2) of Village - Ankhi and Survey no. 868(1&2), 870-874, 942, 944, 947-949, 951-953, 955, 956, 957(A&B), 968, 969, 971, 974, 976 of Village - Magnad, Taluka - Jambusar, District - Bharuch.												
7	**VAPI GREEN ENVIRO LIMITED (C.S.W.P SITE)** PLOT NO. 4807, PHASE IV,GIDC, VAPI-396195												
8	**ECOCARE INFRASTRUCTURES PVT LTD CELL No.: 3** GPCB ID: 48212 Survey No.: 127, Vill.: Ghaspur, Tal.: Dasada, Dist.: Surendranagar.												
9	**Hindustan Enviro Life Protection Services Ltd.** Survey No. 163, 180 - 184, Near Acme Solar Plant, Village: Vadgam, Taluka: Khambhat, District: Anand - 388625.												
10	**M/s. Saurashtra Enviro Projects Pvt. Ltd**. Survey No. 415, 417, 418 Village Juna Katariya Taluka Bhachau, District Kutch												
11	**Maurya Enviro Project Pvt Ltd.** Plot No. C-1/272,Phase-II, GIDC, Vatva,Ahmedabad												

D2 details on Captive TSDF (s) Year: 2022-2023								
Name of SPCB : Gujarat Pollution Control Board								
Sr. 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**
1	M/s. Atul Limited Atul, Valsad	Both	0.3	100000	459.57	0	85351.873	-
2	Reliance Industries Ltd. Vadodara Manufacturing Division PO Petrochemicals, Vadodara -391346	Both	0.125	15800	759.445	0	12809.7	-
3	Reliance Industries Ltd, Dahej Manufacturing Division, At & Post Dahej-392130. Ta.: Vagra Dist.: Bharuch	Both	3	2500	677.32	7574.32	24955	-
4	Hindalco Industries Limited Unit: Birla Copper Dahej	Landfillable	NA	536400	104350	0	421026	
5	Gujarat Alkalies and Chemicals limited PO Ranoli, District Vadodara - 391350	Landfillable	NA	1052691	5807	NA	141187	-
6	Colourtex Industries Private Limited (TSDF Site) Address : Survey No. 12, Block No.244 Paikee, Village Jiav, Taluka Choryasi, Dist. Surat, Gujarat.	Landfillable	NA	508678.72	684.13	NA	176105.904	-
7	Panchmahal Steel ltd (TSDF) Survey no 222, Village Alindra Tal Kalol, Dist Panchmahal	Landfillable	NA	9600	494.51	NA	6721.655	-
8	M/s Meghmani Finechem Ltd. Plot No. CH1/CH2,Industrial Estate, Dahej,Ta: Vagra,Dist.: Bharuch,Dahej-392 130	Landfillable	0	28000	3862	0	20153	-
9	M/s. DCM Shriram Limited Plot No.: 749, GIDC Estate Jhagadia. Dist.: Bharuch	Landfillable	NA	119850	16364	NA	83257	-
10	Gujarat Alkalies and Chemicals Limited. Plot No: DIII/3, GIDC Dahej, Tal: Vagra, Dist: Bharuch, Gujarat.	Landfillable	NA	27500	24500	NA	24500	-
11	Reliance Industries Limited, Hazira manufacturing Division Vill:Mora P.O –Bhatha, Surat Gujarat 394510	Incinerable	0.07	-	-	14.13	-	-
12	Royal Petro Oil Refinery LLP(old name Radiant recyclers LLP) Plot No. 3/3, Sector –III, Kandla SEZ, Gandhidham, Taluka: Gandhidham, Dist.: Kutch - 370230	Incinerable	0.1	-	-	0	-	-

13	M/s. Intas Pharmaceuticals Ltd. Plot No: 457/458, Village : Matoda , Bavla Road , Ta : Sanand, Dist : Ahmedabad. Gujarat -382210	Incinerable	0.4	NA	NA	540.581	-	-
14	M/s. Intas Pharmaceticals Ltd. Plot No: 5 to 14, PHARMASEZ, Village : Matoda , Bavla Road , Ta : Sanand, Dist : Ahmedabad. Gujarat	Incinerable	0.075	NA	NA	59.02	-	-
15	Transpek Industry Limited At & Post : Ekalbara, Tal: Padra, Dist: Vadodara	Incinerable	36	NA	NA	102.3	NA	-
16	Reliance Barrel Supply Co, 200/34, Behind Kashiram Mill, Narol, Ahmedabad	Incinerable	0.5	NA	NA	131.37	NA	-
17	Jawrawala Petroleum 200/33, B/H Kashiram Mill, Narol, Ahmedabad	Incinerable	0.5	NA	NA	245.81	NA	-
18	Deccan Fine Chemicals (India) Pvt. Ltd.Plot No. : 3501-3515, 6301-6313 / B1, GIDC estate, Ankleshwar 393002	Incinerable	0.54	NA	NA	468.6	NA	-
19	Address :- Survey No. 80, T.P.S.NO.21, F.P.NO.5 to 12, 15, 16, 21, 23, 29 & Plot Nos. 158/1,3 to 6,14 to 23, 437, 438/1 to 4, 564/1-2, 565 & Survey No.50-52/1 Paikee Plot Nos. 17/1 to 17/16, G.I.D.C. Pandesara, Surat - 394221, Gujarat.	Incinerable	600	N.A.	N.A.	312.361	N.A.	-
20	Colourtex Industries Pvt. Ltd. (Unit-4) Shed No.C1/2 to 4, C1B/2 & Plot No. 28 to 32, 34, 37, 38, 39, 40 & 67, G.I.D.C. Pandesara, Surat - 394221	Incinerable	0.19	N.A.	N.A.	6015	N.A.	-
21	S R INDUSTRIES 3228 GIDC Phase-3 Chhatral Ta Kalol Dist.-Gandhinagar	Incinerable	0.5	_	_	1.279	_	-
22	SIDDHI SAMRAT DYE CHEM PVT. LTD PLOT NO. 6405,GIDC, GIDC, Ankleshwar	Incinerable	1.3	N.A.	NIL	0.272	NIL	-
23	Asian paints Limited, 2602 GIDC Ankleshwar	Incinerable	0.1	NA	NA	0	NA	-
24	Bayer Vapi Private Limited Plot No.306/3, II Phase, GIDC, Vapi -396 195, Gujarat, India	Incinerable	2	NA	NA	2365.516	NA	-
25	Baxter Pharmaceuticals India Pvt Ltd, PLOT NO:202,204,205,206/P,207/P, CHACHARWADI, VASNA, Chacharawadi - 382213 DIST : ABD(R-Sanand), TAL : ABD(R-Sanand),	Incinerable	0.5	0	NA	307.0461	-	-
26	Hubergroup IndiaPrivate Limited Plot No. 808/E,305/6-7,Phase-II,GIDC,Vapi	Incinerable	0.9	0	0	295.76	NA	-
27	SUNDEK INDIA LTD 1421 VILLAGE : RAJPUR KALOL MEHSANA HIGHWAY DISTT. MEHSANA	Incinerable	0.1	NA	NA	61.37	NA	-

28	Navin Fluorine International Limited Plot No: 2,4 to 13,14/1,2,3,19,20 to 58, Surat-Navsari Road, Bhestan, Surat-395023 Tal: Chorasi, Dist: Surat	Incinerable	0.2	-	-	23.8	-	-
29	Gujarat Narmada Valley Fertilizers & Chemicals Limited (Unit-2) PO: Narmadanagar-392015, Bharuch	Incinerable	0.15	NA	NA	90.2	NA	-
30	Deccan Fine Chemicals (India) Pvt. Ltd. Plot No. : 3501-3515, 6301-6313 / B1, GIDC estate, Ankleshwar 393002	Incinerable	0.54	NA	NA	468.6	NA	-
31	Rallis India Limited 3301, GIDC Estate, Ankleshwar-393002	Incinerable	1.04	NA	NA	644.703	NA	-
32	HINDUSTAN OILS INDUSTRIES SHED NO-282, A-1 TYPE, SECTOR-3, KSEZ, GANDHIDHAM, KUTCH	Incinerable	0.000025	N.A	NIL	0.91	NIL	-
33	M/s Firmenich Aromatics Production (I) Pvt. Ltd. Plot No. Z-10, Dahej SEZ, Dahej-392130, Tal: Vagra, Dist: Bharuch, Gujarat	Incinerable	0.417	N.A	N.A	2129.564	0	-
34	PI Industries Ltd. Plot No. 237, GIDC Panoli, Dist.: Bharuch, Gujarat-394116	Incinerable	1.75	0	0	0	0	-
35	Sumitomo Chemical India Limited Previously Excel Crop Care Limited) (induatry ID-15968) 6/2, Ruvapari Road, Bhavnagar	Incinerable	0.00021	N.A	N.A	329.048	-	-
36	Alleima India Private Limited old name : Sandvik Asia Pvt.Ltd	Incinerable	0.0003	N.A	N.A	0.716	-	-
37	Kutch Petrochem P. Ltd, Plot No: 12-14, 23-25, Vill: Padana, Ta: Gandhidham, Dist: Kutch	Incinerator	0.00006	NA	NA	NIL	-	-
	Total		**651.297595**	**2301019.72**	**157957.98**	**22182.2761**	**996067.132**	
38	Cheminova India Limited, Technical Division, Plot No. 241, 242/2&241/P, GIDC, Panoli - 394116	Non-operational						
39	Mangalam Drugs & Organics Ltd., Unit-1, Plot No. 187, 2nd phase GIDC, Vapi							
40	Luna Chemical Industries (P) Ltd. Plot No 2316, GIDC Panoli							

41	M/s Gujarat Fluorochemicals Limited Dahej GIDC-2, Nr. Vill-Galenda, Tal-Vagra Dist-Bharuch.	Non-Operational (using Captive Incinerator for waste water treatment)
42	R.N.Laboratories Pvt. Ltd.-Unit-II Plot No:1 & 86, Surat Special Economic Zone, Sachin, -, Surat -	
43	En-Cler Biomedical Waste Pvt. Ltd GIDC, Vapi	
44	M/s. Heranba Industries Limited	
45	Virdev Intermediates Pvt.Ltd Block No.46-47,Plot No.2, Moje Palsana, Palsana - 394315 Dist : Surat, Tal : Palsana	
46	Mangalam Drugs & Organics Ltd., Unit-1, Plot No. 187, 2nd phase GIDC, Vapi.	
47	Asian Tubes Pvt Ltd 70, Ankhol, Kadi Road Ankhol – 382721, Tal-Kadi, Mehsana	
48	Rolence Pharma And Chemicals LLP S. No. 281/1/2, Ravapar Nadi Road, Juna Sadulka, Near Villege Amarnagar,Amarnagar, Ta. Morbi	
49	Hemani Industries Ltd CH-5,E-362,GIDC Dahej	
50	TIPCO Industries Ltd GIDC, Gundlav	
51	M/s. Impro Interchem Pvt Ltd Plot No. 414, Panoli GIDC, Tal. Ankleshwar-394116, Dist. Bharuch, Gujarat	

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

Name of SPCB : Gujarat Pollution Control Board

Sr. 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		Quantity of waste stored (MT)			
								Quantity of waste stored (MT)		Fluorescent and other mercury	
						Domestic HW	Fluorescent and other mercury containing lamps	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
1	**M/s.BEIL Infrastructure Ltd.** Plot No. 9701-16,9801-28,9901-28,9601-9604,10001-10008,G-7&8,7924-27,9401-9412,9501-9506,7905 E TO H, GIDC-Estate, Ankleshwar Dist. Bharuch.	N.A									
2	**M/s.BEIL Infrastructure Limited** Address:Plot No. D/43, G.I.D.C. Estate, Amod Road, Dahej, Ta-Vagra, Dist.- Bharuch, Gujarat										
3	**M/s Detox India Private Limited** **Survey No.** 383,384,386/2,401,409/2,410,411, 412/1, 412/2,414/2,416,418,178 and 179 Village Juna Katariya, Tal Bhachau, Dist Kutch										
4	**M/s Detox India Pvt Ltd** Survey No D-2/ CH-135, GIDC Dahej Industrial Estate, Taluka: Vagra, Dist. Bharuch										
5	**M/S. Gujarat Meritime Board** Survey No. 325/1/1, Village-Manar, Alang, Tal-Talaja, Dist-Bhavnagar										
6	**M/s. Safe Enviro Private Limited** Survey no. 700-704(1&2), 705(1&2), 706(1&2), 707-709, 710/2, 711, 714-717, 718(1&2), 719(1&2), 720, 721(1&2), 725, 726, 729, 730/1, 733, 734, 737, 739, 740(1&2) of Village - Ankhi and Survey no. 868(1&2), 870-874, 942, 944, 947-949, 951-953, 955, 956, 957(A&B), 968, 969, 971, 974, 976 of Village - Magnad, Taluka - Jambusar, District - Bharuch.										
7	**VAPI GREEN ENVIRO LIMITED (C.S.W.P SITE)** PLOT NO. 4807, PHASE IV,GIDC, VAPI-396195										
8	**ECOCARE INFRASTRUCTURES PVT LTD CELL No.: 3** GPCB ID: 48212 Survey No.: 127, Vill.: Ghaspur, Tal.: Dasada, Dist.: Surendranagar.										
9	**Hindustan Enviro Life Protection Services Ltd.** Survey No. 163, 180 - 184, Near Acme Solar Plant, Village: Vadgam, Taluka: Khambhat, District: Anand - 388625.										
10	**M/s. Saurashtra Enviro Projects Pvt. Ltd.** Survey No. 415, 417, 418 Village Juna Katariya Taluka Bhachau, District Kutch										
11	**Maurya Enviro Project Pvt Ltd.** Plot No. C-1/272,Phase-II, GIDC, Vatva,Ahmedabad										

Haryana

(Generation and Management of Hazardous & Other Wastes)

Annual Inventory on Hazardous and Other Waste Management

Name of SPCB : Haryana State Pollution Control Board, Panchkula **Year: 2022-2023**

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	2	3	4	5		6	7	8	9		10	11	12	13
1	Karnal	154	154	0	154	153.3319	448.18	8.14	0	609.6519	243.2	189.85	63.18	0	496.23	0	0	0	0
2	Yamuna nagar	158	158	0	158	410.01	223.02	20482.1	0	21115.13	160.01	46.01	42.01	0	248.03	0	0	0	0
3	Hisar	81	81	0	81	987.56	25	48751.85	39170.5	88934.91	660.98	21.355	32540.21	0	33222.545	0	0	0	0
4	Fatehabad	19	19	0	19	37.14	0	9648	13540	23225.14	14.34	0	2587.51	0	2601.85	0	0	0	0
5	Sirsa	43	43	0	43	71.82	1.55	11379	0	11452.37	12.25	1.92	1650.75	0	1664.92	0	0	0	0
6	Bhiwani	35	35	0	35	65.69	0	7.93	0	73.62	65.69	0	7.93	0	73.62	0	0	0	0
7	Dadri	12	12	0	12	0	0	3.9	0	3.9	0	0	3.9	0	3.9	0	0	0	0
8	Panipat	435	435	0	435	3770.0576	200.2	177732.831	0	181703.0886	2035.508	175.8	159058.412	7960.0662	169229.7862	0	0	0	0
9	Nuh	56	56	0	56	2881.57	0.42	132.535	61592	64606.525	975.7	0.76	48.32	4386.95	5411.73	0	0	0	0
10	Palwal	127	127	0	127	4230.465	1876.314	223.611	91.1	6421.538	2576.950	943.785	150.76	35.48	3706.973	-	-	-	-
11	Ballabgarh	789	789	0	789	6902.01	2370	740.02	0	10012.03	6501.44	2264.46	719.94	0	9485.84	0	0	0	0
12	Panchkula	179	179	0	179	321.85	109.7	574.54	0	1006.09	95	42	305	0	442	0	0	0	0
13	Sonipat	1155	1155	0	1155	5630.5	22338.298	231218.91	0	259187.708	925.15	2535.56	3215.75	0	6676.46	0	0	0	0
14	Ambala	124	124	0	10	7264.142	2522.4	1429.293	0	11215.835	4011.034	1041.9772	1.733	0	5054.7442	0	0	0	0
15	Jind	55	55	0	55	20	0	25100	36610	61730	14	0	15000	14000	29014	0	0	0	0
16	Kaithal	20	20	0	20	8	0	7380	3260	10648	3	0	2227	3140	5370	0	0	0	0
17	Gurugram (S)	992	992	0	992	14212.92	7384.9	31578.31	14466.8	67642.93	1111.47	5197	5418.7	6295	18021.98	0	0	0	0
18	Rewari	272	272	0	272	8524.2	7717.1	20149.7	550	36941	6906.68	3470.96	2287.9184	342.96	13008.5184	0	0	0	0
19	Mahendergarh	8	8	0	8	0	15	2203.5	0	2218.5	0	1.26	710.178	0	711.44	0	0	0	0
20	Faridabad	347	347	0	347	2481.51	1043.745	366.84	0	3892.095	2161.425	847.65	8.585	0	3017.66	0	0	0	0
21	Jhajjar	373	373	0	373	570.3285	239.51	114.308	0	924.14656	447.749	243.512	94.263	0	785.524	0	0	0	0
22	Rohtak	139	139	0	139	1334.19	1506.36	232.98	0	3073.53	1489.1256	809.875	313.5	0	2612.5005	0	0	0	0

23	GRN	679	679	0	679	1376.234	119150.4	2478.96	3651.44	126657.006	396.14	7244.66	1442.86	1645.1	10728.76	0	0	0	0
24	Kurukshetra	69	69	0	5 (64 SCN issued)	33.564	0	86.09	0	119.654	25.4	0	74.05	0	99.45	0	0	0	0
	Total	**6321**	**6321**	**0**	**6143**	**61287.093**	**167172.1**	**592023.348**	**172931.888**	**993414.3981**	**24330.8016**	**22813.9342**	**227252.5194**	**37805.5542**	**321688.4613**	**0**	**0**	**0**	**0**

Note: * Please specify category also (i.e. Schedule III -Part A/B/D of HOWM Rules with Basel Number)

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	0	0	0	0
2	For disposal at common Incinerator	0	0	0	0
3	For recycling by Schedule IV recyclers				
	Ballabgarh	Haryana	840139.81		
		Rajasthan	1470		
		Uttarpradesh	3612		
		Delhi	4424		
	Gurugram (N)			Rajasthan	16.9
4	For utilization in co-processing (cement plants)				
	Panipat			Rajasthan, Madya Pradesh, Maharastra, Uttar Pradesh	7664.7062
	Gurugram (S)			Rajasthan	6295.2
	Rewari			Rajasthan	342.96
	Faridabad			Rajsthan/MP	10797.59
	Bahadurgrh			Rajsthan/MP	10797.59
				Rajasthan	6785
5	For non-captive utilization based on CPCBs SOPs	0	0	0	0

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)	
				Co-processing in Cement plant		Non-captive utilization based on CPCBs SOPs		Captive utilization of hazardous waste and Other		Co-processing in Cement plant	Non-captive utilization based on CPCBs SOPs
		Generated within state	Imported	Generated within state	Imported	Generated within state	Imported				
		18	19	20	21	22	23	24	25	26	27
1	Karnal	126.366	0	0	0	0	0	0	0	0	0
2	Yamuna nagar	0	0	0	0	0	0	0	0	0	0
3	Hisar	21940	0	0	0	0	0	0	0	0	0
4	Fatehabad	3550	0	0	0	0	0	0	0	0	0
5	Sirsa	3480	0	0	0	0	0	0	0	0	0
6	Bhiwani	0	0	0	0	0	0	0	0	0	0
7	Charkhi Dadri	0	0	0	0	0	0	0	0	0	0
8	Panipat	0	0	0	0	0	0	0	0	0	0
9	Nuh	4386.95	0	0	0	0	0	0	4386.95	0	0
10	PWL	585	0	0	0	0	0	0	0	0	0
11	Ballabgarh	731	0	0	0	0	0	0		0	0
12	Panchkula	305	0	0	0	0	0	0	0	0	0
13	Sonipat	3429.89	0	0	0	0	0	0	0	0	0
14	Ambala	578.438	46.562	0	0	0	0	0	0	0	0
15	Jind	15000	0	0	0	0	0	0	0	0	0
16	Kaithal	2227	0	0	0	0	0	0	0	0	0
17	Gurugram (S)	5338.98	0	0	0	0	0	0	0	0	0
18	Rewari	2285.2964	0	342.96	0	0	0	0	0	0	0
19	Mahendergarh	745.33	0	0	0	0	0	0	0	0	0
20	Faridabad	0	0	10797.59	0	0	0	0	8.335	0	0
21	Jhajjar	63.642	0	0	0	0	0	0	0	0	0
22	Rohtak	42.202	0	0	0	0	0	0	0	0	0
23	Gurugram (N)	1332.88	0	0	0	1707.84	0	0	0	0	0
24	Kurukshetra	86.09	0	0	0	0	0	0	0	0	0
	Total	**66234.0644**	**46.562**	**11140.55**	**0**	**1707.84**	**0**	**0**	**4395.285**	**0**	**0**

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	Karnal	301.569	0	0	0	0	0
2	Yamuna nagar	75.915	0	0.000	0	0	0
3	Hisar	687.57	0	23.28	0	0	0
4	Fatehabad	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0
6	Bhiwani	73.62	0	0	0	0	0
7	Ch. Dadri	0	0	0	0	0	0
8	Panipat	1983.329	0	187.74	0	0	0
9	Nuh	71.479	18.753	561.2	345.28	0	0
10	PWL	2576.95	0	0	0	0	0
11	Ballabgarh	6867.46	0	2298.37	0	0	0
12	Panchkula	32	0	21	0	0	0
13	Sonipat	799.145	0	2358.891	4.78	0	0
14	Ambala	4028.78	0	1037.43	0	0	0
15	Jind	14	0	0	0	0	0
16	Kaithal	3	0	0	0	0	0
17	Gurugram (S)	3095.34	0	5515.75	0	0	0
18	Rewari	6796.225	0	3483.735	0	0	0
19	Mahendergarh	0	0	1.77	0	0	0
20	Faridabad	2176.705	0	750.26	0	0	0
21	Jhajjar	447.749	0	243.512	0	0	0
22	Rohtak	1489.1256	0	809.875	0	0	0
23	Gurugram (N)	389.84	0	287.835	0	0	0
24	Kurukshetra	33.564	0	0	0	0	0
	Total	**31943.3656**	**18.753**	**17580.643**	**350.06**	**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. 1st April (MT)				Total Quantity of HW stored at Occupier premises at the end of financial year i.e. 31st March (MT)			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Karnal	58.3707	154.46	63.183	0	0	0	0	0
2	Yamuna nagar	219.4572	124.285	438.0283	0	219.4572	99.415	94.2205	0
3	Hisar	83.93	0	903	0	61.2	0	423.7	0
4	Fatehabad	0	0	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0	0	0
6	Bhiwani	54.69	0	5.23	0	11	0	2.7	0
7	Ch. Dadri	0	0	1.4	0	0	0	1.2	0
8	Panipat	235.388	13.44	3141.098	0	290.917	1.5	126310.454	295.36
9	Nuh	32	345.28	18.753	1678.85	45	342.64	10.675	1367.234
10	PWL	476.853	175.9	15.8	118	135	12.875	25.745	102
11	Ballabgarh	675.62	141.74	58.15	0	309.6	107.83	47.09	0
12	Panchkula	275.41	23	0	0	325.74	36	0	0
13	Sonipat	164.6076	0	0	0	290.6126	171.889	107.1	0
14	Ambala	19.89	51.0508	0.846	0	2.144	55.598	0.869	0
15	Jind	4	0	5000	6000	3	0	2000	5000
16	Kaithal	1	0	1000	1500	1	0	1500	1000
17	Gurugram (S)	942.6	1554.17	151.54	0	114.912	774.03	128.61	0
18	Rewari	144.995	199.778	62.5862	0	255.45	187.003	65.2082	0
19	Mahendergarh	0	0.74	134.19	0	0	0.23	99.038	0
20	Faridabad	62.49	2.73	0.8	0	47.21	100.12	1.05	0
21	Jhajjar	82.156	24.796	9.68	0	62.802	18.452	11.854	0
22	Rohtak	62.402	27.212	2.78	0	63.409	23.982	2.2	0
23	Gurugram (N)	12.62	282.35	67.65	301.42	18.92	454.175	160.73	238.68
24	Kurukshetra	25.4	0	0	0	9.4	0	0	0
	Total	**3633.8795**	**3120.9318**	**11074.7145**	**9598.27**	**2266.7738**	**2385.739**	**130992.4437**	**8003.274**

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		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	
		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	47(i)	47(ii)	48	49	50	51	52	53	54	54(i)	55	56
1	Karnal	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0	0
2	Yamuna Nagar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Hisar	7	0	39170.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Fatehabad	5	0	13540	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	Bhiwani	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	Ch. Dadri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	Panipat	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	Nuh	5	0	20000.0	0.0	0.0	0.0	0.0	4000.0	0.0	0.0	0.0	1367.234	0	0	0	0	0	0	0	0
10	PWL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	Ballabgarh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	Panchkula	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	Sonipat	8	0	168300	0	0	0	0	145800	28.5	28.5	0	350	0	0	0	0	0	0	0	0
14	Ambala	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	Jind	14	0	36610	0	0	0	0	15340	0	3.185	481.05	2819	0	0	0	0	0	0	0	0
16	Kaithal	2	0	3260	0	0	0	0	1800	0	0.55	440	870	0	0	0	0	0	0	0	0
17	Gurugram (S)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	Rewari	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Mahendergarh	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	Faridabad	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	Jhajjar	1	0	6000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	Rohtak	3	0	29100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	Gurugram (N)	0	0	0	64000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	Kurukshetra	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	**45**	**0**	**315980.5**	**64000**	**0**	**0**	**0**	**166940**	**28.5**	**32.235**	**921.05**	**5406.234**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

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

A7-A Details of Domestic 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)	Qunatity 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. 1st April	at the end of financial year i.e. 31st March
		57	58	59	60	61	62	63	64
1	Karnal	0	0	0	0	0	0	0	0
2	Yamuna Nagar	0	0	0	0	0	0	0	0
3	Hisar	0	0	0	0	0	0	0	0
4	Fatehabad	0	0	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0	0	0
6	Bhiwani	0	0	0	0	0	0	0	0
7	Ch. Dadri	0	0	0	0	0	0	0	0
8	Panipat	0	0	0	0	0	0	0	0
9	Nuh	0	0	0	0	0	0	0	0
10	PWL	0	0	0	0	0	0	0	0
11	Ballabgarh	0	0	0	0	0	0	0	0
12	Panchkula	0	0	0	0	0	0	0	0
13	Sonipat	0	0	0	0	0	0	0	0
14	Ambala	0	0	0	0	0	0	0	0
15	Jind	0	0	0	0	0	0	0	0
16	Kaithal	0	0	0	0	0	0	0	0
17	Gurugram (S)	0	0	0	0	0	0	0	0
18	Rewari	0	0	0	0	0	0	0	0
19	Mahendergarh	0	0	0	0	0	0	0	0
20	Faridabad	0	0	0	0	0	0	0	0
21	Jhajjar	0	0	0	0	0	0	0	0
22	Rohtak	0	0	0	0	0	0	0	0
23	Gurugram (N)	0	0	0	0	0	0	0	0
24	Kurukshetra	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

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

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. 1st April	at the end of financial year i.e. 31st March
		65	66	67	68	69	70	71
1	Karnal	0	0	0	0	0	0	0
2	Yamuna nagar	0	0	0	0	0	0	0
3	Hisar	0	0	0	0	0	0	0
4	Fatehabad	0	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0	0
6	Bhiwani	0	0	0	0	0	0	0
7	Ch. Dadri	0	0	0	0	0	0	0
8	Panipat	0	0	0	0	0	0	0
9	Nuh	0	0	0	0	0	0	0
10	PWL	0	0	0	0	0	0	0
11	Ballabgarh	0	0	0	0	0	0	0
12	Panchkula	0	0	0	0	0	0	0
13	Sonipat	0	0	0	0	0	0	0
14	Ambala	0	0	0	0	0	0	0
15	Jind	0	0	0	0	0	0	0
16	Kaithal	0	0	0	0	0	0	0
17	Gurugram (S)	0	0	0	0	0	0	0
18	Rewari	0	0	0	0	0	0	0
19	Mahendergarh	0	0	0	0	0	0	0
20	Faridabad	0	0	0	0	0	0	0
21	Jhajjar	0	0	0	0	0	0	0
22	Rohtak	0	0	0	0	0	0	0
23	Gurugram (N)	0	0	0	0	0	0	0
24	Kurukshetra	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**

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

A8 Details of waste collectors

S. No.	Name of the District	Name and Address of waste collectors	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		Quantity of waste stored at begining of the year financial year i.e. 1st April (MT)		Quantity of waste stored at end of the year financial year i.e. 31st March (MT)	
				Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste
		72	73	74	75	76	77	78	79	80	81	82	83
1	Karnal	0	0	0	0	0	0	0	0	0	0	0	0
2	Yamuna nagar	0	0	0	0	0	0	0	0	0	0	0	0
3	Hisar	0	0	0	0	0	0	0	0	0	0	0	0
4	Fatehabad	0	0	0	0	0	0	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0	0	0	0	0	0	0
6	Bhiwani	0	0	0	0	0	0	0	0	0	0	0	0
7	Ch. Dadri	0	0	0	0	0	0	0	0	0	0	0	0
8	Panipat	0	0	0	0	0	0	0	0	0	0	0	0
9	Nuh	0	0	0	0	0	0	0	0	0	0	0	0
10	PWL	0	0	0	0	0	0	0	0	0	0	0	0
11	Ballabgarh	0	0	0	0	0	0	0	0	0	0	0	0
12	Panchkula	0	0	0	0	0	0	0	0	0	0	0	0
13	Sonipat	0	0	0	0	0	0	0	0	0	0	0	0
14	Ambala	0	0	0	0	0	0	0	0	0	0	0	0
15	Jind	0	0	0	0	0	0	0	0	0	0	0	0
16	Kaithal	0	0	0	0	0	0	0	0	0	0	0	0
17	Gurugram (S)	0	0	0	0	0	0	0	0	0	0	0	0
18	Rewari	0	0	0	0	0	0	0	0	0	0	0	0
19	Mahendergarh	0	0	0	0	0	0	0	0	0	0	0	0
20	Faridabad	NAMO EWASTE MANAGEMENT LTD. 14/1 MAIN MATHURA ROAD FARIDABAD HARYANA 121003	5110	1.7	210	0	0	1.63	0	1.145	2.43	1.05	64
21	Jhajjar	0	0	0	0	0	0	0	0	0	0	0	0
22	Rohtak	0	0	0	0	0	0	0	0	0	0	0	0
23	Gurugram (N)	0	0	0	0	0	0	0	0	0	0	0	0
24	Kurukshetra	0	0	0	0	0	0	0	0	0	0	0	0

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-	Total Authorized Capacity (MTA)	Quantity Recycled/ Utilized/ Pre-processed/ Co-	
				Imported Quantity	Other Than Imported Quantity
		84	85	86	87
I	**Hazardous Waste**				
A	**Commonly Recyclable HW**				
1	Brass Dross	6	11522.2	215	80
2	Zinc Bearing Wastes	27	87203.3	28490.13	1253.8
3	Copper Bearing Waste	5	1155.4	1	80
4	Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt	2	4080	585.35	0
5	Lead bearing waste including battery waste	90	355181.9	93980.305	16585.5344
6	E-Waste	19	10702	0	17426
7	Paint and ink Sludge/residues	1	2968	245.12	0
8	Used oil	47	293683.65	47832.862	732.36168
9	Waste Oil	0	0	0	0
	Total	**197**	**766496.45**	**171349.767**	**36157.69608**
	Add row for recycling of hazardous waste (listed under schedule IV) apart from above and provide relevant details required under the respective columns	5	52726	4380.799	0
	Tyre Pyrolysis	21	71770	23754.99	0
B	**List of Authorized Utilizers (under Rule 9) of hazardous waste**	15	52710.5	32410.5	0
	Add row for utilization of hazardous waste and other waste and provide relevant details required under the respective columns				
C	**Captive utilization of hazardous wastes for which SOP has not been prepared by CPCB**				
1	List of Authorized Utilizers (under captive utilization) of hazardous waste	6	9532.12	4608.46	0
2					

	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns				
	Total				
D	**Pre-processing of hazardous waste**				
1					
2					
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns				
	Total				
E	**Co-processing in Cement Plants**				
1					
2					
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns				
	Total				
II	**Other Waste**				
A	**Other waste recyclers**				
B	**Utilizers (under Rule 9) of other waste**				
C	**Utilizers (under captive utilization) of other waste**				
D	**Pre-processors of other waste**				
E	**Co-processors of other waste**				

C List of Authorized Recyclers / Utilizers /Pre-processors/ Co-processors of Hazardous Waste

S.No	Name and Address of the Facility	Type of Hazardous Waste authorised for recycling/utiliztion/co-processing	Authorized Recycling / Utilization / Co-Processing Capacity (MTA)	Quantity Recycled/ Utilized/ Co-processed (MT)	
				Imported	Other than Imported
	79	88	89	90	91
I.	**Hazardous Wastes**				
A	**List of Authorized Recyclers of hazardous waste**				
1	Carewell Lubricants Industry, Vill Sandhir, Nilokheri, Karnal.	recycling of used Oil	1500	300	0
2	Haryana Petro Chemicals, Village Sheikpura, Meerut Road, Karnal	(a) recycling of Used Oil	420	138.5	0
		(b) recycling of Waste Oil	1470	65.5	0
3	Universal Hydrolubes, Vill. Darar, Indri Road, Karnal	(a) recycling of Used Oil	14400	1510	0
		(b) recycling of Waste Oil	3600	0	0
4	India Petro Chemical, Vill- Shekhpura, Meerut Road, Karnal	(a) recycling of Used Oil	870.45	0	0
		(b) recycling of Waste Oil	1782.2	0	0
5	Shiv Shakti Industries, Village Bara Gaon, Karnal	(a) recycling of Used Oil	2409	0	0
		(b) recycling of Waste Oil	4818	0	0
6	Rajdev Intertrade (P) Ltd., W-9, Industrial Area, Jagadhri, Yamuna Nagar	Zinc Ash/ dross/ Scrap/ Dust	3500	---	---
7	Shree Narayana Industry, Sahabad, Adoya Road, V.P.O.Thana Chhapar,Yamuna Nagar	Zinc ash/Skimming/other zinc bearing waste arising from smelting and refining	1000	---	---
		Insulated Copper Wire scrap or copper with PVC sheathing including ISRI-code material namely	1000	---	---
		Jelly filled copper cables	500	---	---
		Brass Dross	700	---	---
		Copper Dross	750	---	---
		Copper reverts, cake and residue	500	---	---
		Waste copper and copper alloys in dispersible from	800	---	---
		spent catalyst containing nickel, cadmium, zinc,copper, arsenic, vanadium and cobalt	1500	---	---
		Zinc Dross-Bottom Dross	1000	---	---
8	Shiv Metals, Gulab Nagar Chowk, Bilaspur Road, Jagadhri.	Copper Dross	5000	---	---
		Zinc ash/Skimming/other zinc bearing waste arising from smelting and refining	3000	---	---
		Brass Dross	7000	---	---
9	Upper India Smelting & Refinery Works, 11-E, Industrial Area, Yamuna Nagar	Zinc Ash/dross/skimminy/flabes/residues/aluminium scrap/ash /golulume	1800	---	---
10	Sagar Metallics, Durga Garden, Jagadhri	Zinc, Aluminium, Copper, Brass Dross and Ash	0.3	---	---
11	Arun Metal Industries, Jesico Colony, Yamuna Nagar	Class A,	570	---	---
		Class A, A71- Zinc	20	---	---
		Class B, B1- Asbestos	673	---	---

		Class B, B2- Total Petroleum Hydrocarbons (TPH) (C5-C36)	400	---	---
12	Ajay Products, Old Chh. Road, Yamuna Nagar	Aluminium Dross and Scrap	1147.5	---	---
13	S.R. Metals, Behind Sonia Metals, Durga Garden, Jagadhri	Aluminium Dross and Scrap	1020	---	---
14	Ashok Metal Refinery Works Village Ramkheri Chhachhrauli Road Yamuna Nagar	Zinc ash/Skimming/other	1503	---	---
		Brass Dross	116.9	---	---
		Copper Dross	50.1	---	---
15	Krishna Enterprises, 207, HSIIDC, Manakpur, Jagadhri	Insulated Copper Wire	2000	---	---
		Zinc Dross-Hot dip Galvanizers SLAB	2000	---	---
		Zinc Dross-Bottom Dross	2500	---	---
		Zinc ash/Skimming arising from galvanizing and die casting operations	2500	---	---
		Zinc ash/Skimming/other zinc bearing waste arising from smelting and refining	1500	---	---
		Zinc ash and residues including zinc alloy residues in dispersible from	1500	---	---
16	M/s Sandley Cham (India) Pvt. Ltd., 32, Udyog Nagar, Delhi Road, Hisar	Zinc Recycler	2500	1400	0
17	M/s Tirupati Chemicals, Tosham Road, Vill. Kanwari, Hisar	Zinc Recycler	1200	670	0
18	M/s Shakti Industries, 9th KM Rajgarh Road, Hisar	Zinc Recycler	13800	4850	0
19	M/s Hindustan Metal & Chemical, 9 K.M. Stone, Delhi Road, Hisar	Zinc Recycler	2200	1140	0
20	M/s Singla Metals, Plot No. 78, Sector-27-28, Hisar	Zinc Recycler	2500	1100	0
21	M/s Singhal Industries, 10, IDC, Hisar	Zinc Recycler	1000	480	0
22	M/s Sandley Industries, 29, Udyog Nagar, Hisar	Zinc Recycler	2500	850	0
23	M/s Shree Krishna Alloys, Plot No. 223, Sec 27-28, Hisar	Lead Recycler	3000	600	0
24	M/s Jainco Industries, Plot No. 203, Sec 27-28, Hisar	Lead Recycler	600	250	0
25	M/s Rajiv Metals 3 KM Stone, Barwala Road, Hansi, Hisar	Lead Recycler	500	180	0
26	M/s Hindustan Metals, Plot No. 209, Sec 27-28, Hisar	Lead Recycler	780	340	0
27	M/s Bhagwati Industries, Plot No. 126, Sec 27-28, Hisar	Lead Recycler	885	460	0
28	M/s K P Enterprises, Plot No. 31, Sector 27-28, Hisar (new)	Lead Recycler	1260	550	0
29	M/s OK Industries, Kharar Alipur Road, Hansi	Lead Recycler	182	50	0
30	M/s BRS Alloys, P. No. 1, 2 & 3, Delhi Road, Hisar	Lead Recycler	14250	5200	0
31	M/s National Chemicals, 9th KM Stone, Barwala Road, Hisar	Used Oil Recycler	753.3	450	0
32	M/s Shree Balaji Oil Industry, Vill. Nalwa, Hisar	Used Oil Recycler	850	510	0
33	Jai Durga Industries, Raipur Road, Hisar	Lead Recycler	1500	450	0
34	Krishna Krishna Metals Industry, Near OK Industries, Hansi	Lead Recycler	1800	510	0
35	S.O. INDUSTRIES, Vill. Sisar- Kharbala, Teh. Banss, Distt. Hissar	Lead Recycler	4000	1500	0
36	Maa Metal, Kutubpur Road, Hansi, Hisar	Lead Recycler	1800	400	0
37	Bhagwati Industries, Fatehabad	Lead Recycler	1500	380	0
38	Durga Enterprises, Fatehabad	Lead Recycler	1788	820	0
39	M/s Chandigarh Chemicals, Jamalpur, Road, Tosham, Fatehabad	Zinc Recycler	5000	2350	0
40	M/s Mahesh Chemicals & Allied Industries, 24, Inds. Area, Sirsa	Zinc Recycler	2800	1180	0
41	M/s Grover Metal Industries, Vill. Alipur Titukhera, Distt. Sirsa	Lead Recycler	995	600	0
42	M/s Ganpati Industries, Distt. Sirsa	Lead Recycler	2200	1450	0
43	M/s Haryana Petro Oils, P.No. 31, Ph-IIIrd, Inds. Area, Sirsa	Used Oil Recycler	477	250	0
46	M/s Starlit Power System Limited, Indri Road, Village Atta, Near Gurgaon, Mewat	Lead acid battery plates, lead scrap/ashes/residues	15000	167	0
47	Maharani Inovative Paints, Prithla, Palwal	Paint and ink sludge / residues	3204	245.12	0
48	M/s Satyam Petro Chemical, faridabad	Used Oil	478	194.4	0

49	M/s Indian Petro Chemical, Sikri, Faridabad	Used Oil	3000	433.922	0
50	B.N.CONCAST P. LTD., 18, HSIIDC, COMPLEX, BARWALA, PANCHKULA	Used Oil	2953	295.2	0
51	Mittal Battery, plot No. 349, Indl-Area, Ph-1, Panchkula	Lead Ingot, Copper Ingot	500, 200	230, 1	0
52	COSMO ZINCOX INDUSTRIES, # 401, IND-AREA, PH-1, PANCHKULA	Zinc Dross/Ash/skimming	3950	2144.607	0
53	Floorex Tiles, Plot NO. 198, Indl-Area, Ph-1, Panchkula	Zinc Ingot and Dust	2400	836.046	0
54	Shree Ram Metals, Vill- Tabar, Panchkula	Zinc Scrap, Aluminium Scrap	3600	248.477	0
55	G.M Admixture, Plot No. 189, I.A, Ph-I, Panchkula	Zinc ash/skimming/dross	6000	5100	0
56	Cosmo Agromet Industry, Plot no. 409, I.A, Ph-I, Panchkula	Zinc ash/skimming/dross	11728 5400	300	0
57	Siddhi Vinayak Reclaimed Oils, Plot No. 101, HSIIDC, Ind. Area, Ph-I, Alipur, Barwala, Panchkula	used/waste oil	1771.2	196.8	0
58	Rudra Smelting Industries, Vill. Haripur, Distt. Panchkula	Used Lead Acid battery	2880	300	0
59	Rose Metals Pvt. Ltd., Plot No. 17, Global Industrial Park, NH-7, Barwala, Panchkula	spent catalyst containing nickel, vanadium and cobalt	1200	500	0
60	M/s Shiv Shakti Enterprises, Plot No. 252,Phase-I, Barhi, Sonepat	Brass Dross, Copper Dross, Waste Copper & Copper Alloys,Zinc DrossBottom, Zinc Ash/skimming,Zinc Bearing waste	3600	215	0
61	M/s M.V.Recyclers India (P) Ltd., Plot No. 396,Sec-57, HSIIDC, Phase-IV, Kundli,Sonepat	Insulated Copper Wire Scrap or copper with PVC sheathing including ISRIcode material namely "Druid" and Jelly filled Copper cables	2880	0	0
62	M/s HVR Industries P. Ltd.,59/20, Vill.- Saidhpur, Teh.Kharkhoda, Sonepat.	Battery Scrap	10000	85.35	0
63	M/s Om Enterprises, B-9, Prem colony, Kundli	Lead acid battery plates	3000	0	0
64	U V RUBBER INDUSTRIES, PLOT NO 41, SEC 56, PHASE-IV, HSIIDC KUNDLI, SONIPAT	Part B	72000	0	0
65	M/s V.B. Holding Pvt. Ltd., Khasra No. 23//21/2, Vill. Liwaspur, Sonepat	Lead Acid Battery Plates & other lead Scrap/ Residue	18000	0	0
66	M/s D.B. Steel, Plot No. 408, HSIIDC, Barhi, Sonepat	Lead acid battery plates, lead scrap, lead ash etc.	14400	275	0
67	M/s D.D Pigments,Kh.No.59/21,Vill age-Saidpur,Tehsil-Kharkhoda, Distt. Sonepat	Lead Ingots and Red Oxide Powder, Lead Scrap & Lead acid Battiers plates	2700	0	0
68	M/s Varun Enterprises (India), Prem Colony, Aggarwal Industrial Area, Kundli, Sonepat	Lead scrap/ lead acid battery plates	5000	367	0
69	M/s Reliance Lube Oils & Greases Corp., Piao-Maniyari, Narela Road, Kundli, Distt. Sonepat.	Used oil & waste oil	4224	3.84	0
70	M/s Shri Giri Raj Oil Co., Ferozpur Bangar, Teshil Kharkhoda, Distt. Sonepat.	Used oil & waste oil	6000	907	0
71	M/s Om Petro Fines, Pio-Maniyari, Kundli, Sonepat.	Used oil & waste oil	6000	0	0
72	M/s Divya Petro Product, Vill. Jat Joshi, Bahalgarh, Road, Sonipat	Used oil & waste oil	1000	107.7	0
73	PURE WHITE METAL TRADE PVT LTD, Plot No 1619, Phase-I, HSIIDC Rai, Sonipat, Haryana	Lead scrap/ lead acid battery plates	12000	0	0
74	MANIKARAN METAL ALLOYS LLP, PLOT NO 112 PHASE I HSIIDC BARHI SONIPAT	Lead scrap/ lead acid battery plates	1500	243	0
75	NIKITA INDUSTRIES PRIVATE LIMITED, KH. NO. 59/20, SAIDPUR INDUSTRIAL AREA, TEH. KHARKHODA	Lead scrap/ lead acid battery plates	18000	266	0
76	GREEN RECYCLATER PVT LTD, PLOT NO 1864 HSIIDC RAI SONIPAT	Part B B3-B3140	48000	960	0
77	SONA METAL, PLOT NO 1619, FIRST FLOOR, PHASE-I, HSIIDC RAI, SONIPAT	Insulated Copper Wire scrap or copper with PVC sheathing including ISRI-code material namely	10000	0	0
78	Raman Metal Works, Vill. Dinarpur, Shahbad, Saha Road, Ambala	Lead Unit	450	0	0
79	Bajaj Batteries and Sales Agencies, P. No. 115, 116, Ph-I, Sector-1	Lead Unit	4999	46.562	578.438
80	Aaravi Enterprises, Plot No 83 HSIIDC Narwana, Jind	Lead ingots	1800	1450	0
81	Bhagwati industries Plot no 9 hsiidc hansi road jind Jind	Lead Recycling	900	450	0
82	DMG Traders, Village Sindhvi Khera, Jind	Lead Unit	2400	1100	0
83	Guru Jyot Metal Plot No 35 HSIIDC Hansi Road Jind	Lead Ingots	300	270	0
84	Jai Shri Hari Enterprises, Plot NO. 18, I.A., HSIIDC, Jind	Lead Ingots	2400	1780	0
85	Jyoti Metals, Plot No 65, HSIIDC Jind	Lead ingots	900	100	0
86	M/s Multifold Corporation, Plot No. 21, Jind	Lead Ingots	3600	640	0
87	Shree Ganesh Traders, Plot No 78 HSIIDC Industrial Area, Jind,	Lead Acid Batteries	1800	580	0

88	SHREE SHYAM Raghu Nagar Rohtak Road Jind, Jind, JIND	Lead Unit	900	690	0
89	Shri ram metal Plot no 62 hsiidc jind Jind	Lead Recycling	500	300	0
90	Rahul Enterprises, Plot No. 34, HSIIDC, Hansi Road, Jind	Lead	2400	1220	0
91	Sidh shree metal industries, plot no 17, HSIIDC, Jind	Lead Unit	1200	695	0
92	Metal Hills, Vill- Kinana, Jind	Lead Unit	2400	1230	0
93	Balaji Trading Co., Plot NO. 64, HSIIDC, I.A., Jind	Lead	2400	1700	0
94	S K Refrigeration, near New Grain Market, Jind Road, Julana, Jind	E-Waste	1200	0	0
95	Shree Balaji Enterprises, Siwan, Kaithal	Lead Unit	900	680	0
96	Shree Krishna overseas,VPO Goeng District Kaithal	Lead	5400	4250	0
97	Shri Krishna Enterprises, Siwan Road, Firozpur, Kaithal	Lead Unit	600	0	0
98	Shri Balaji furnace and trading company, kalayat, kaithal	Lead Unit	480	92	0
99	M/s Diwakar Enterprises (P) Ltd., P.No. 7, Sec—3, HSIIDC, Bawal, Distt. Rewari	(Lead Scrap Battery Scrap LeadDross/Lead Dust/Lead concentrate/Ashes Lead Pipes/Rods Residues and Bras)	12500	0	1007.0964
100	M/s Punia Udyog, Delhi Road, Rewari	Zinc Dross and Zinc Ash	2697	0	1173.8
101	M/s M.K. Industries, Village Balana, Mohindergarh	used Oil	2199	0	732.36168
102	NAMO EWASTE MANAGEMENT LTD. 14/1 MAIN MATHURA ROAD FARIDABAD HARYANA 121003	E-waste	5110	0	0
103	Abhishek Industries, P. No. 116-117, IDC, Distt. Rohtak.	lead bearing waste including battery waste	330	0	0
104	Baweja Industries, Plot No. 29, IDC, Hissar Road, Rohtak	lead bearing waste including battery waste	2400	375	0
105	Chetna Enterprises, P. No. 119, IDC, Rohtak	lead bearing waste including battery waste	2400	1330	0
106	Arora Enterprises, Plot No. 24, IDC, Rohtak	lead bearing waste including battery waste	2250	1400	0
107	Balaji Enterprises, P. No. 184, HSIIDC, Distt. Rohtak.	lead bearing waste including battery waste	1200	870	0
108	Bharat Chemical Industries, P. No. 25, IDC, Rohtak	lead bearing waste including battery waste	2500	1230	0
109	Chirag Enterprises, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	5000	3100	0
110	Deep Metal, Vill-Baland, Distt. Rohtak	lead bearing waste including battery waste	1080	840	0
111	Durga Industries, P. No. 262, HSIIDC, Rohtak	lead bearing waste including battery waste	3000	1685	0
112	D.R. Industries, Jonti Road, Vill-Kanoda, Distt. Jhajjar.	lead bearing waste including battery waste	3120	1835	0
113	Guru Nanak Enterprises, Singhpura Road, Distt. Rohtak	lead bearing waste including battery waste	1400	365	0
114	Giriraj Metal, P. No. 39, HSIIDC, Rohtak	lead bearing waste including battery waste	2500	1528	0
115	Kailash Industries, P. No. 152, HSIIDC, Kutana, Distt. Rohtak	lead bearing waste including battery waste	4416	2530	0
116	Leading Metals (P) Ltd, P. No. 35, Sec-16, HSIIDC, Bahadurgarh	lead bearing waste including battery waste	14400	11035	0
117	Nav Durga, Plot No. 199, HSIIDC, Rohtak	lead bearing waste including battery waste	3000	1455	0
118	Odhav Met Trade (P) Ltd, Vill-Ismaila, Sampla, Distt. Rohtak.	lead bearing waste including battery waste	6000	3325	0
119	Om Hari Om Enterprises, Village Sidhipur, Distt. Jhajjar	lead bearing waste including battery waste	1950	1483	0
120	R.S. Enterprises, P. No. 914, MIE, Bahadurgarh	lead bearing waste including battery waste	2160	1425	0
121	Shri Ram Industries, P. No. 94, HSIIDC, Distt. Rohtak	lead bearing waste including battery waste	2400	1265	0
122	Shri Balaji Enterprises, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	3366	1840	0
123	Baba Metal Company, Unit-2, Village Baland, Distt. Rohtak	lead bearing waste including battery waste	4800	840	0
124	Sonu Metal, Vill. Baland, Distt. Rohtak.	lead bearing waste including battery waste	1080	695	0
125	Santosh Industry, P. No. 142, HSIIDC, Rohtak	lead bearing waste including battery waste	1050	759	0
126	Maya Enterprises, Plot No. 97, IDC, Hissar Road, Rohtak.	lead bearing waste including battery waste	2400	1330	0
127	Naveen Enterprises, Plot No. 115, IDC, Rohtak	lead bearing waste including battery waste	1800	825	0
128	Riya Enterprises, Plot No.-112, IDC, Hissar Road, Rohtak	lead bearing waste including battery waste	1200	740	0
129	Shree Ganesh Enterprises, Plot No. 134, HSIIDC, Hissar Road, Rohtak	lead bearing waste including battery waste	2400	985	0

130	Dhan Laxmi Enterprises, Plot No. 76, HSIIDC, Kutana, Distt. Rohtak	lead bearing waste including battery waste	1500	866	0
131	M.K. Metal Industries, Village Ladrawan, Distt. Jhajjar	lead bearing waste including battery waste	6000	1389	0
132	Mahadev Enterprises, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	4800	1140	0
133	R.S. Metal Industries, Vill-Ladrawan, Distt. Jhajjar	lead bearing waste including battery waste	4500	1375	0
134	Bhawna Enterprises, Plot No. 9, IDC, Hissar Road, Rohtak	lead bearing waste including battery waste	2400	3195	0
135	R.M. Industries, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	3000	1070	0
136	S.Y. Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	lead bearing waste including battery waste	6000	985	0
137	Maa Sidh Dhatri Udyog, Plot No. 150, HSIIDC, Rohtak	lead bearing waste including battery waste	1080	425	0
138	Yash Raj Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	lead bearing waste including battery waste	3150	1315	0
139	Future Metal Alloys Pvt. Ltd. Vill-Barhana, Distt. Jhajjar	lead bearing waste including battery waste	15000	2050	0
140	Bhagwati Inds, P. No. 59, IDC, Hissar Road, Distt. Rohtak.	used oil	4800	1760	0
141	Bharat Oil & Grease Co. C-4/15, M.I.E., Bahadurgarh	used oil	2880	2340	0
142	G.S. Bharat Oil Refinery, P. No. 351 MIE-A, Bahadurgarh	used oil	3000	845	0
143	Global Natural Petro Industries, D-R Road, Vill-Sankhol, Distt. Jhajjar.	used oil	4959	938	0
144	Haryana Oil Processors, Sampla, Rohtak.	used oil	9000	1065	0
145	Mahavira Udyog, Bhiwani Road, Rohtak	used oil	5000	1245	0
146	Om Industries, VPO-Titoli, Rohtak.	used oil	3000	795	0
147	Power Link Oil Refinery, P. No. 18, 19, 55 & 59, MIE-A, Bahadurgarh	used oil	3070.5	1255	0
148	Raghav Enterprises, P. No. 1379 & 1350, MIE, Bahadurgarh	used oil	6000	1714	0
149	Raj Transoils, P. No. 1744, MIE, Bahadurgarh	used oil	2100	0	0
150	Shiv Oil Refinery, Kharkhoda Road, VPO Kheri Sampla, Rohtak	used oil	4800	795	0
151	Shiva Petroleum, Vill-Hassanagarh, Distt. Rohtak	used oil	1200	255	0
152	Shruti Petrochem Industries, Vill-Loharheri, Distt. Jhajjar.	used oil	5000	557	0
153	Sumit Chemicals, P.No. 60, IDC, Rohtak.	used oil	5000	797	0
154	Sunrise Industries, Vill-Rohad, Distt. Jhajjar.	used oil	10800	396	0
155	Sunderam Industries, Vill-Naya Bans, Tehsil Sampla, Distt. Rohtak	used oil	5100	596	0
156	SFL Steel Pvt. Ltd. Plot No. 186, IDC, Hissar Road, Rohtak	used oil	9900	1040	0
157	AG Lubricants, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	10200	2235	0
158	Bharat Petro, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	9900	1445	0
159	Bankey Bihari Oils, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	12000	2320	0
160	Giriraj Lubricants, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	17400	3325	0
161	Hindustan Lubes, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	19500	3420	0
162	Krishna Refinery, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	10800	1825	0
163	Muralidhar Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	18000	2675	0
164	Radhey Petro, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	18600	2830	0
165	VG Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	10500	1145	0
166	Indian Grease Manufacturing Co.Vill-Samar Gopalpur, Distt. Rohtak	used oil	4800	887	0
167	Shree Balaji Enterprises, Plot No. 221, HSIIDC, Hissar Road, Rohtak	used oil	1500	685	0
168	Rohtak Steel Rolling Mills, P. No. 28, Sector-31B, IMT, Rohtak	used oil	9900	2285	0
169	Shiv Shakti Oil Industries, Kh No. 55//4/2, Vill-Chochhi, Distt. Jhajjar	used oil	4000	1000	0
170	Metal & Chemicals, MIE-B, Red Cross Road, Bahadurgarh	zinc	3000	1935	0
171	Sun Agrozinc (P) Ltd, P. No. 6, Ruhil Inds, Area, Vill-Kablana, Distt. Jhajjar.	zinc	3600	1845	0
172	Haryana Chemicals Inds, Red Cross Road, MIE, Bahadurgarh.	zinc	1800	1120	0
173	S.C. Metalloys, Plot No. GR-165, Ganpati Dham, Industrial Area, Bahadurgarh, Distt. Jhajjar.	zinc	1200	496	0
174	Arora Metal Co. Plot No. 26, IDC, Rohtak	zinc	1200	445	0
175	Stalwart Alloys India Pvt. Industries, Vill- Yari, Ladwa Road, Shahabad Markanda, Kurkshetra	Lead Unit	15900	Nil	14400
176	Radhey Steel Traders, Village Patwi, Barara Road, Shahbad Markanda, Kurukshetra	Lead Unit,	700	Nil	600
		Brass Dross	105	Nil	80

		Copper Bearing Waste	105	Nil	80
		Zinc Bearing Waste	105	Nil	80
177	3 R Zero Waste Pvt. Ltd., Plot No.-62,Sector-8, IMT Manesar	E-Waste	250	0	0
178	3 R Recycler, Plot No-392, Sector-8, IMT Manesar, Gurugram	E-Waste	1497	0	0
179	APICEM Recyclers Pvt. Ltd.,Plot No.-306,Sector-6, IMT Manesar, Gurugram	E-Waste	805	0	0
180	Deshwal Waste Management Pvt Ltd, Plot no 15, Sector 5, IMT Manesar	E-Waste	870	0	0
181	CUREARTH INDIA E WASTE RECYCLING, Plot No. 22,Sector-8, IMT Manesar	E-Waste	250	0	0
182	EARTH SENSE RECYCLE PVT LTD, Plot No. 100, Sector - 5, IMT Manesar, Gurgaon	E-Waste	1080	0	0
183	KM Global E-Waste Private Limited, Ground Floor, Plot No-359, Sector-8, IMT Manesar, Gurugram, Haryana	E-Waste	260	0	0
184	Nirvana Recycling Pvt. Ltd., Udyog Vihar Phase-VI, Sector-37, Gurugram	E-Waste	3015	0	0
185	SMS ENTERPRISES, Plot No. 544- D, Third Floor, Sector -37, Pace City - II, Gurugram (Haryana)	E-Waste	175	0	0
186	ECOVERVA E WASTE RECYCLYING PRIVATE LIMITED, PLOT NO 350 BLOCK C VILLAGE PATHRERI ANSAL PIONEER INDUSTRIAL PARK DISTRICT GURGAON	E-Waste	1750	0	0
187	Ecoverva Ewaste Recycling Pvt. Ltd., Plot No. B-147, PIONEER INDUSTRIAL PARK, BUDHKA, BILASPUR, MANESAR, GURGAON HARYANA	E-Waste	3285	0	0
188	Pegasus Waste Managment Pvt. Ltd., 125//16/2,17/2,24/2,25,126//20/2/2,21/2,128//1/1, 129, Village-Bhora Kalan, Gurugram	E-Waste	4955	0	0
189	SGS Tekniks Manufacturing Private Limited, Plot No-174,sector-4 ,IMT Manaser ,Gurugram	E-Waste	215	0	0
190	Trust Me Recycler Pvt. Ltd., Plot No-544-D, Basement, Pace City-II, Sector-37, Gurugram	E-Waste	200	0	0
191	Ecoverva Ewaste Recycling Pvt. Ltd., Plot No-B-124, Pioneer Industrial Park, Pathredi, Bilaspur, Gurugram, Haryana	E-Waste	5035	0	0
192	Ecoverva Ewaste Recycling Pvt. Ltd., C-356, Ansal Pioneer Industrial Park, Pathreri, Gurugram	E-Waste	10500	0	0
193	Green Vortex Waste Management Pvt Ltd, Plot 331, Udyog Vihar Phase - VI, Sector 37, Gurgaon	E-Waste	250	0	0
Add row for recycling of hazardous waste (listed under schedule IV) apart from above and provide relevant details required under the respective columns					
1	Quantech Melalloys Ltd, Panaudi Road, Gharaunda, Karnal	Used Acid battery plates and lead scrape	14400	612.503	0
2	Vasu Alloys P. Ltd., Vill-Kunjpura, Distt-Karnal	Recycling of lead scrap/ashes/residue	28000	3368.276	0
3	Munjal Metal Industries, Gulab Kheri Road, Tarawari, Karnal	Recycling of lead scrap/ashes/residue	3500	0	0
4	BHAGWATI ENTERPRISES, RANBIR NAGAR ROAD KACHWA, KARNAL	Recycling of lead scrap/ashes/residue	5000	0	0
5	TARAORI METAL WORKS, SHAHPUR ROAD, KACHHWA DISTT KARNAL	Recycling of lead scrap/ashes/residue	1826	400	0
B	**List of Authorized Utilizers (under Rule 9) of hazardous waste**				
1	Bahar International, Vill. Hazampur, Tehsil Hansi,	Utiizer	3650	3650	
2	Shri Guru Nanak Industry, VPO- Balak, Hisar	Utiizer	5000	0	
3	LAXMI WASTE MANAGEMENT COMPANY,	Utiizer	5110	5110	
4	Maa Bhanbhori Trading Co., Vill. Kallar Bhaini,	Utiizer	3650	0	
5	Sawant Industries, Jakhod Khera (new)	Utiizer	0.5	0.5	
6	Shree Salasar Industries ,Vill Kabrel, Distt Hisar	Utiizer	5110	5110	
7	HARYANA TYRE INDUSTRIES, H NO. 134	Utiizer	5000	0	
8	OM INDIA INDUSTRIES, VPO- PATAN	Utiizer	3650	3650	
9	Krishana Industries, VPO- Balak, Distt.-	Utiizer	5000	5000	
10	Baba Ranadhir Chemical, Hisar road, Bhuna,	Utiizer	4927.5	4927.5	
11	G H Industries, Vill.- Haroli, Fatehabad	Utiizer	25	25	
12	Shri Bala Ji Industries, Village Dulat Snachla	Utiizer	3650	0	
13	Vijay Chemicals, Vill. Bhattu Kalan, Distt.	Utiizer	10	10	
14	R. S. Industries, Village Bahmanwala, Fatehabad	Utiizer	4927.5	4927.5	
15	Shiv Shakti Industries, VPO- Litani, Uklana, Distt.-	Utiizer	3000	0	
1	Krishna Enterprises ,Plot no 93 Roz Ka Meo District Nuh	Waste tyre /Trye Scrap	3000	1275.12	0
2	Shams Industries Pvt. Ltd., Plot No. 133 Textile Valls Roz Ka Meo, Industrial Area, Nuh	Waste tyre /Trye Scrap	9600	2176	0
3	SRI BANKEY BIHARI ENTERPRISES VILLAGE SUGARPUR TEHSIL NUH DISTT Nuh	Waste tyre /Trye Scrap	6000	1067.12	0
4	M.M. Enterprises Plot No. 78 Textile Valley Rozka Meo Industrial Area, Nuh	Waste tyre /Trye Scrap	4800	509.45	0
5	MNS ENTERPRISE Plot No. 8 Rozka Meo Industrial Area Nuh Haryana	Waste tyre /Trye Scrap	8500	1587.30	0
6	Ambika traders, Village Nidani, Jind	Tyre pyrolysis plant	2400	1000	0
7	Balaji Rubber Industries, Village Ikkas, Hansi Road, Jind	Tyre pyrolysis plant	3600	0	0
8	Giriraj International, Vill- Jamni, Jind	Tyre pyrolysis plant	3300	1850	0
9	GANPATI TYRE INDUSTRIES, VILLAGE JAJANWALA,	Tyre pyrolysis plant	2400	1400	0
10	Kartik Industries, Village Anoopgarh District Jind	Tyre pyrolysis plant	2400	1060	0
11	Om Enterprises, Nidana, Jind	Tyre pyrolysis plant	2400	0	0

12	Rajhans Oil Extraction Pvt. Ltd. Rohtak Road, Opp. HPCL, JIND	Tyre pyrolysis plant	4500	1340	0
13	Shree Bajrang Enterprises, Village Ikkas, Jind	Tyre pyrolysis plant	2100	730	0
14	Shree Balaji Enterprises, Village Kinana Jind	Tyre pyrolysis plant	2100	1550	0
15	Shri Ganesh Enterprises, VPO AnupGarh Jind	Tyre pyrolysis plant	4200	2200	0
16	Shri Ganesh Oil and Tyres, Plot No 6 HSIIDC Industrial Area Jind	Tyre pyrolysis plant	2400	1425	0
17	Shri Shyam Industries, Village Padana Jind	Tyre pyrolysis plant	2400	1500	0
18	Shyam Ji Enterprises, Vill Brah Kalan, sunderpur, Jind	Tyre pyrolysis plant	10	5	0
19	Vinod Bio Coal Industries, Village Jhanj Kalan, District Jind	Tyre pyrolysis plant	2400	1280	0
20	shri balaji traders, vill- mehmoodpur, kaithal	Tyre pyrolysis plant	1800	1000	0
21	Eternity, Village Mehmoodpur, Kaithal	Tyre pyrolysis plant	1460	800	0
	Total				---
			71770	23754.99	0
C	**List of Authorized Utilizers (under captive utilization) of hazardous waste**				
1	M/s Sucan Industries, Vill-Gainpura, Gharaunda, Distt-Karnal	Pyrolysis Oil	1248	1171.46	0
2	M/s Dheeraj Farms Nagla Megha Meerut Road, Karnal	Pyrolysis Oil	1831.44	132	0
3	M/s Bajrang Industries, Vill-Kairwali Nagla, Megha Road, Distt-karnal	Pyrolysis Oil	2258.88	2080	0
4	M/s Shri Balaji Carbon, Nagla Megha, Meerut Road, Distt-karnal	Pyrolysis Oil	436.8	95	0
5	Ayaan Industry, Lathro Road, Sikri, Karnal	Pyrolysis Oil	1810	1020	0
6	ACER BUILDERS AND CONTRACTORS PVT LIMITED VILLAGE KHARI MANN SINGH NEAR INDRI	Pyrolysis Oil	1950	110	0
D	**List of Authorized Pre-processors of hazardous waste**				
1					
2					
	Total	Nil	Nil	Nil	Nil
E	**List of Authorized Co-processors of hazardous waste**				
1					
2					
	Total	Nil	Nil	Nil	Nil
II.	**Other Wastes**				
A	**List of Authorized Recyclers of other waste**				
1					
2					
	Total	Nil	Nil	Nil	Nil
B	**List of Authorized Utilizers (under Rule 9) of other waste**				
1					
2					
	Total	Nil	Nil	Nil	Nil
C	**List of Authorized Utilizers (under captive utilization) of other waste**				
1					
2					
	Total	Nil	Nil	Nil	Nil
D	**List of Authorized Pre-processors of other waste**				
1					
2					
	Total	Nil	Nil	Nil	Nil
E	**List of Authorized Co-processors of other waste**				
1					
2					
	Total	Nil	Nil	Nil	Nil

44	Aditya Filaments Pvt Ltd Plot No 1 Sector 21 Industrial Area BHIWANI	Unit is lying closed since 2018
45	Shree Balaji Industries, VPO Bapora, Bhiwani	Unit is lying closed since 2018

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

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	Sent for coprocessing	Moisture & Scrap Removed	Physical segeration of inorganic waste	Sent to Drum Recyclers	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	105	106
1	M/s Gujarat Enviro Protection & Infrastructure (Haryana) Pvt. Ltd. TSDF Site, Vill- Pali, Near Pali-Mohabbatabad Stone Crushre Zone, Faridabad	0	282.607	24911.84	20577.112	24911.84	0	10797.6	7388.05	2057.71	276.755	0	339.61	21879.43	20520.11	0	2.5 Million (Not in Operation Plant dismanteled)	30 year	

* Including wastes received from other State/UT

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

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	
		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	117
	Nil										

D2 Details on Captive TSDF (s)

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	124	125
Panipat	M/S Panipat Refinery ,IOCL Panipat	Landfillable	0	2500	666.68	0	1820	0
Sonepat	M/s Crystal Crop. Protection Pvt. Ltd. (Unit-II) **(Tech. Plant)**, Vill. Nathupur, Sonepat.	Incinerable	0.05	Nil	-	0.83	-	43.635
	M/s Indogulf Cropsciences Ltd., (Jai Shree Rasayan Udyog Ltd.), **(new unit Tech. Plant)**, Vill. Nathupur, Sonepat	Incinerable	0.05	Nil	-	3.95	-	54.57
Jhajjar	M/s Marino Panel Products Ltd., VPO Rohad, Jhajjar	Incinerable	13	0	0	82.5	0	0

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

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)			
								Quantity of waste stored (MT)		Fluorescent and other mercury	
						Domestic HW	Fluorescent and other mercury containing lamps	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
Nil											

Himachal Pradesh

(Generation and Management of Hazardous & Other Wastes)

Submission of Annual Inventory on Hazardous and Other Waste Management

Name of SPCB: HP State Pollution Control Board Year 2022-23

Al 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 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 (MT)	Type of HW	Quantity of HW exported during the year (MT)	Type of HW
					1	2	3	4	5		6	7	8	9		10	11	12	13
1	Solan	1150	1150	0	1016	40263.86	294.5	604 96	7990 011	49153.33	32491 498	3210 56	7493 83	1758.288	44954 17	2816.9	Zinc Ash	99.554	Zinc Ash
2	Sirmour	393	393	0	262	1210.89	0	57 44	642 61	1910.94	508.738	738 065	261.794	0	1508 60	–	–	–	–
3	Shimla	118	104	3	118	18	0	58 09	0	76.09	1.972	5.47	21.157	0	28.60	–	–	–	–
4	Kinnaur	29	28	0	28	0	0	86 853	0	86 853	0 265	1 119	23.958	0	25 34	–	–	–	–
5	Bilaspur	48	36	0	48	9 475	1.95	120.744	0	132.169	4 65	0 05	19.21	0	23 91	–	–	–	–
6	Mandi	64	48	0	64	620.68	25.852	86.94	0	733.472	36.735	4 14	32.739	0	73 61	–	–	–	–
7	Una	212	212	0	183	4037.319	0	68 881	29.925	4136 125	482.523	269 23	65.207	0	816 96		–	–	–
8	Hamirpur	27	27	0	26	1.34	0	23 91	0	25.25	0.581	0	8.287	0	8 87	–	–	–	–
9	Kangra	273	214	0	214	0	0	0	0	0	81.688	2.153	50.434	0	134.28	–	–	–	–
10	Kullu	225	225	0	216	0.146	0	46.936	0	47 082	0.228	0	12.571	0	12.80	–	–	–	–
11	Lahul & Spiti	4	4	0	4	0	0	3.055	0	3.055	0	0	0	0	0 00	–	–	–	–
12	Chamba	36	26	0	36	0	0	12607	0	12607	0	0	31.05	0	31 05	–	–	–	–
Total		2579	2467	3	2215	46161.71	322.302	13764.81	8662.546	68911.37	33608.878	4230.787	8020.233	1758.288	47618.19				

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				
2	For disposal at common incinerator				
	3 For recycling by Schedule-IV recyclers	Punjab	2601.7	Punjab	612.4
		Haryana	884.6	Haryana	1235.5
		Uttar Pradesh	928.1	Uttar Pradesh	284.5
		Gujrat	73.4	Gujrat	99.0
		Rajasthan	1005.6	Rajasthan	44.7
		Delhi	7235.4	Delhi	11.1
		Chandigarh	172.1	Chandigarh	26.6
		Telangana	0.0	Telangana	0.0
		Chhatisgarh	894.0	Chhatisgarh	0.0
		Uttrakhand	0.0	Uttrakhand	0.0
		J&K	56.2	J&K	213.7
		West Bengal	0.0	West Bengal	0.0
		Madhya Pradesh	0.0	Madhya Pradesh	194.1
		Assam	127.0		
		Bihar	249.2		
		Andhra Pradesh	0.0		
		Karnatka	33.9		
		Maharashtra	19.4		
		Odisa	77.4		
		JHARKHAND	14.0		

4	For utilization in Co-processing (Cement Plants)	Rajasthan	--	Rajasthan	2113.9
		Bihar	--	Bihar	131.6
5	For utilization under Rule 9 (other than co-processing)	Punjab (Contaminated Containers)	95.09		
		Uttrakhand (Contaminated Containers)	37.05		
		Rajasthan (Paint Sludge)		Rajasthan (Paint Sludge)	147.24
		Rajasthan (Spent Solvent)		Rajasthan (Spent Solvent)	40.87
		Haryana (Spent Solvent)		Haryana (Spent Solvent)	11.19

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)	
				Co-processing 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	Generated within state	Imported				
		18	19	20	21	22	23	24	25	26	27
1	Solan	4735.9	99.6	2660.0		1632.2			9288.7		132.1
2	Sirmour	323.1				8.7			4333.7		
3	Shimla										
4	Kinnaur										
5	Bilaspur			128.7							
6	Mandi										
7	Una								312.0		
8	Hamirpur										
9	Kangra					103.7					
10	Kullu										
11	Lahul & Spiti										
12	Chamba										
Total		**5058.9**	**99.6**	**2788.7**	**0.0**	**1744.6**	**0.0**	**0.0**	**13934.4**	**0.0**	**132.1**

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	Solan	33602.61	--	--	--	--	--
2	Sirmour	--	--	--	--	--	--
3	Shimla	--	--	--	--	--	--
4	Kinnaur	--	--	--	--	--	--
5	Bilaspur	--	--	--	--	--	--
6	Mandi	--	--	--	--	--	--
7	Una	--	--	--	--	--	--
8	Hamirpur	--	--	--	--	--	--
9	Kangra	--	--	--	--	--	--
10	Kullu	--	--	--	--	--	--
11	Lahul & Spiti	--	--	--	--	--	--
12	Chamba	--	--	--	--	--	--
Total		33602.61	--	--	--	--	--

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. 1st April (MT)				Total Quantity of HW stored at Occupier premises at the end of financial year i.e. 31st March (MT)			
		Landfillable	Incinerable	Recyclable (Metal Bearing Waste + Used Oil + Paint Sludge + Spent Solvent)	Utilizable	Landfillable	Incinerable	Recyclable (Metal Bearing Waste +Used Oil + Paint Sludge + Spent Solvent)	Utilizable
		34	35	36	37	38	39	40	41
1	Solan	88.65	195.02	433.85	4.41	90.90	26.16	627.10	36.59
2	Sirmour	3.55	42.55	211.94	--	7.60	7.94	202.53	--
3	Shimla	--	--	4.75	--	0.00	3.18	18.38	--
4	Kinnaur	--	--	2.87	--			0.00	--
5	Bilaspur	--	--	11.12	--	0.00	10.32	0.49	--
6	Mandi	--	--	9.27	--	0.00	0.00	10.25	--
7	Una	--	18.60	4.21	--	0.00	0.00	1.14	--
8	Hamirpur	--	--	6.51	--	0.01	6.72	6.33	--
9	Kangra	--	--	0.00	--	0.00	0.00	0.00	--
10	Kullu	--	--	6.04	--	0.01	0.00	3.03	--
11	Lahul & Spiti	--	--	0.00	--	0.00	0.00	0.00	--
12	Chamba	--	--	10.20	--	--	--	22.27	--
Total		92.20	256.17	700.75	4.41	98.51	54.32	891.50	36.59

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

S. No.	Name of the District	authorized for recycling/utlization		Authorized capacity		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	Number of units 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		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	
		Other Waste Schedule III-Part B	Other Waste Schedule III-Part D	Other Waste Schedule III-Part B	Other Waste Schedule HI-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	47(i)	47(ii)	48	49	50	51	52	53	54	54(i)	55	56
1	Solan	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
2	Sirmour	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
3	Shimla	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
4	Kinnaur	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
5	Bilaspur	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
6	Mandi	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
7	Una	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
8	Hamirpur	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
9	Kangra	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
10	Kullu	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
11	Lahul & Spiti	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
12	Chamba	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total		--	--	--	--	--	--	--	Nil	--	--	--	--	--	--	--	--	Nil	--	Nil	Nil

A7-A Details of Domestic 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	Quantity of domestic HW sent for recycling/	Qunatity of domestic HW sent to common TSDF		Quantity of hazardous waste stored at deposition centres (MT)	
						SLF	Incinerator	at the beginning of the financial year i.e. 1st April	at the end of financial year i.e. 31st March
		57	58	59	60	61	62	63.0	64
1	Solan	Domestic Hazardous Waste Kiosk Nalagarh	Not defined	Nil	Nil	Nil	Nil	Nil	Nil
2	Sirmour	No deposition centres authorized for collection of domestic Hazardous waste	--	--	--	--	--	--	--
3	Shimla		--	--	--	--	--	--	--
4	Kinnaur		--	--	--	--	--	--	--
5	Bilaspur		--	--	--	--	--	--	--
6	Mandi		--	--	--	--	--	--	--
7	Una		--	--	--	--	--	--	--
8	Hamirpur		--	--	--	--	--	--	--
9	Kangra		--	--	--	--	--	--	--
10	Kullu		--	--	--	--	--	--	--
11	Lahul & Spiti		--	--	--	--	--	--	--
12	Chamba		--	--	--	--	--	--	--
Total		--	--	--	--	--	--	--	--

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. 1st April	at the end of financial year i.e. 31st March
		65	66	67	68	69	70	71
1	Solan	M/s SSWM Ltd. Nalagarh	--	12.252 (Detail is enclosed)	--	12.252	Nil	Nil
2	Sirmour	No collection centres authorized for collection of Fluorescent and other mercury containing lamps						
3	Shimla							
4	Kinnaur							
5	Bilaspur							
6	Mandi							
7	Una							
8	Hamirpur							
9	Kangra							
10	Kullu							
11	Lahul & Spiti							
12	Chamba							

A8 Details of waste collectors

S. No.	Name of the District	Name and Address of waste collectors	Authorized capacity (MT)	Quantity of waste received at collection centres (MT)		Quantity of waste sent for recycling/ utilization or recycled (MT)		Quantity of waste sent to common TSDF		Quantity of waste stored at begining of the year financial year i.e. 1st April (MT)	
				Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste
		72	73	74	75	76	77	78.0	79	80	81
	Solan	M/s Surya Oil Trader, VPO Manpura, Baddi. Distt. Solan, H.P	100	94.78		94.78				0.00	
		M/s Shivalik Solid Waste Management Limited, Unit-II, Vill. Shabowal, P.O. & Tehsil Nalagarh, Distt. Solan	600	285 25		285.25				0.04	
2	Shimla	--	--	--	--	--	--	--	--	--	--
		--	--	--	--	--	--	--	--	--	--
3	Sirmour	--	--	--	--	--	--	--	--	--	--
4	Kinnaur	--	--	--	--	--	--	--	--	--	--
5	Bilaspur	--	--	--	--	--	--	--	--	--	--
6	Mandi	--	--	--	--	--	--	--	--	--	--
7	Una	--	--	--	--	--	--	--	--	--	--
8	Hamirpur	--	--	--	--	--	--	--	--	--	--
9	Kangra	Rana Enterprises	20	1.04		1.04	--	--	--	0.00	--
10	Kullu	--	--	--	--	--	--	--	--	--	--
11	Lahul & Spiti	--	--	--	--	--	--	--	--	--	--
12	Chamba	--	--	--	--	--	--	--	--	--	--
Total			**0720.0**	**0381.1**	**0000.0**	**0381.1**	--	--	--	**0000.0**	--

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

Name of SPC:B HP State Pollution Control Board **Year: 2022-23**

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	86	87
I	**Hazardous Waste**				
A	**Commonly Recyclable HW**				
1	Brass Dross		1000.0		
2	Zinc Bearing Wastes		10750.0	99.554	2622.040
3	Copper Bearing Waste		1500.0		343.47
4	Lead bearing waste including battery waste		104635.0		16271.726
5	Aluminium		3000.0	0	0
6	Used oil (Transportaion)		720.0	0	1.04
	Total	**0**	**121605.0**	**99.554**	**19238.276**
B	**Non-captive utilization based on CPCBs SOPs**				
1	Recovery of solvents from spent solvents	NA	NA	NA	NA
2	Utilization of APCD Dust / Residue generated from LD Furnace/EAF/Blast Furnace for producing cold briquettes for use in Blast Furnace for production of Pig Iron	NA	NA	NA	NA
3	Utilization of Spent Catalyst - to recover - Platinum, Iridium, Osmium, Palladium, Rhodium, Ruthium, Rhenium, Gold & Silver	NA	NA	NA	NA
4	Utilization of Spent H2 generated form Pickling operations for manufacturing Ferrous Sulphate	NA	NA	NA	NA

5	Utilization of Spent Acid containing Molybdenum generated from filament industries for producing Molybdenum Trioxide by heating process	NA	NA	NA	NA
6	De-contamination of contaminated drums/containers/barrels	19	5246.46	Nil	1876.7
	Total	**19**	**5246.5**	**Nil**	**1876.7**
C	**Captive utilization of hazardous wastes for which SOP has not been repared by CPCB**				
1	Utilisation of Solvent Slurry	NA		NA	1.08
	Total				
D	**Pre-processing of hazardous waste**				
1		NA	NA	NA	NA
	Total				
E	**Co-processing in Cement Plants**				
1	Coprocessing	3	23600	Nil	2788.7
	Total	**3**	**23600**	**Nil**	**2788.7**
II	Other Waste				
A	Other waste recyclers	NA	NA	NA	NA
B	Utilizers (under Rule 9) of other waste	NA	NA	NA	NA
C	Utilizers (under captive utilization) of other waste	NA	NA	NA	NA
D	Pre-processors of other waste	NA	NA	NA	NA
E	Co-processors of other waste	NA	NA	NA	NA

C List of Authorized Recyclers / Utilizers /Pre-processors/ Co-processors of Hazardous Waste

Name of SPCB: HP State Pollution Control Board Year: 2022-23

S. No	Name and Address of the Facility	Type of Hazardous Waste authorised for recycling/utiliztion/co-processing	Authorized Recycling /Utilization / Co-Processing Capacity (MTA)	Quantity Recycled/Utilized/ Imported	Other than Imported
		88	89	90	91
I.	Hazardous Wastes				
A	List of Authorized Recyclers of hazardous waste				
1	M/s Rama Krishna Industries, Village Jattan, Kala Amb, District Sirmour (HP)	Lead acid battery including grid plates and Other lead scrap/ashes/residue	27700		0.0
2	M/s Geon International, Plot No. 65, Bhatoli kalan, Industrial Area, Baddi, Distt. Solan (HP)	Lead acid battery including grid plates and Other lead scrap/ashes/residue	12000		11303.0
3	M/s Radha Krishna Industries, Village Meerpur Gurudwara, Kala Amb, Distt. Sirmour (HP)	Lead acid battery including grid plates and Other lead scrap/ashes/residue	10500		0.0
4	M/s AP Products, Village Nagal, Suketi Road, Kala Amb, Tehsil Nahan, Distt. Sirmour	Lead acid battery including grid plates and Other lead scrap/ashes/residue	00		825.0
5	M/s Sarika Industries, Plot No. 111, HPSIDC , Industrial Area, Baddi	Lead acid battery including grid plates and Other lead scrap/ashes/residue	5500		0.0
6	Sarswati Spinning & Weaving Mills, Village Moginand, Kala Amb, Sirmour, Paonta	Lead acid battery including grid plates and Other lead scrap/ashes/residue	16800		0.0
7	M/s Ekta Enterprises, Plot No. 43, Trilokpur Road, Ind. Area Kala Amb Distt. Sirmour	Lead acid battery including grid plates and Other lead scrap/ashes/residue	5000		0.0
8	M/s S.K. Engineers, Vill Johron, Trilokpur Road, Kala Amb Distt. Sirmour	Lead acid battery including grid plates and Other lead scrap/ashes/residue	1200		1226.7
9	M/s PMW Metal and Alloys Pvt. Ltd., Plot No. 2, Phase-II, Industrial Area Gagret, Distt. Una	Lead acid battery including grid plates and Other lead scrap/ashes/residue	18000		312.0
10	M/s Span India Scaffoldings, Vill Johron, kala Amb Distt, Sirmour	Lead acid battery including grid plates and Other lead scrap/ashes/residue	1200		581.6

11	Him Biologics Lifecare Pvt. Ltd., Vill. Ogli, Tehsil Nahan, Kala Amb Distt. Sirmour	Lead acid battery including grid plates and Other lead scrap/ashes/residue	6600		1485.7
12	M/s Rama Metal Company, Village Johron, Behind DIC, Industrial Area, KaLa Amb, Distt. Sirmour (HP)	Lead acid batteries plates and other lead scrap/ residue	2500		881.2
13	M/s Melter India, Plot No. 47, Sector-5, Parwanoo, Tehsil Kasauli Distt. Solan	Zinc ash, Zinc Dross/Zinc Skimming/Zinc Scrap; Brass Ash/Brass Dross/Brass scrap, Copper Ash/Copper Dross/Copper Scrap	4000	99.6	692.3
14	M/s Neel Kanth Industries, Plot Distt Solan (HP) Plot No. 38, Sector-5, Parwanoo	Brass Dross, Copper Dross, Zinc Dross, Zinc Ash/Zinc Skimming	4000	0.0	752.3
15	M/s KDS Enterprises, Plot No. 48, Sector-5, Parwanoo, Distt. Solan (HP)	Zinc Dross/ Zinc Skimming/Zinc Scrap; Brass Dross/Brass scrap; Copper Dross/Copper Scrap; Aluminium Dross/Aluminium Scrap	6000		981.0
16	M/s Indo Plast (P) Ltd., Plot No. 46-48, Sector-5, Parwanoo, Distt. Solan (HP)	Zinc ash, Zinc Dross/ Zinc Skimming/Zinc Ash/Brass Dross/Brass scrap; Ash/Copper Copper Dross/Copper Scrap; Aluminium Ash/Aluminium Dross/Aluminium Scrap	4000		196.4
	Total			**99.6**	**19237.2**

B	List of Authorized Utilizers (under Rule 9) of hazardous waste				
1	M/s Him Trading Company, Vill. Sheetalpur, P.O. Baddi Distt. Soaln	Utilisation of contaminated containers	599.9	Nil	137.7
2	M/s Real Scrap Enterprises, Khasra No. 507, Vill. Malpur, P.O. Bhud Tehsil Baddi Distt. Solan	Utilisation of contaminated containers	540.0	Nil	7.2
3	M/s Enviro Enterprises, Plot No. 18 C, Industrial Area Lodhimajra, Baddi, Distt Solan	Utilisation of contaminated containers	259.2	Nil	128.9
4	M/s Rana Enterprises, Plot No. 435/113,. Vill. Sansarpur, Tehsil Jaswan Distt. Kangra	Utilisation of contaminated containers	105.1	Nil	103.7
5	M/s S K Trading Co., Vill. Bhated, P.O. Barotiwala, Tehsil Baddi Distt. Soaln	Utilisation of contaminated containers	81.0	Nil	4.6
6	M/s K K Enterprises, VPO Sheetalpur, Tehsil Baddi District Solan.	Utilisation of contaminated containers	259.2	Nil	120.3
7	M/s Industrial Waste Management Co. Khasra No. 89, Vill. Dhaknumajra, P.O. Baddi, Distt. Solan	Utilisation of contaminated containers	324.0	Nil	47.7
8	M/s Suleman Traders, Khara Road, Vill. Jamuniwala, Tehsil Paonta Sahib Distt. Sirmour	Utilisation of contaminated containers	162.0	Nil	14.4
9	M/s Salam Traders Co., Vill. Dattowal, Tehsil Nalagarh Distt. Solan	Utilisation of contaminated containers	630.0	Nil	401.7
10	M/s Balaji Trading Company, Vill. Swaraj Majra, P.O. Baddi Distt. Solan	Utilisation of contaminated containers	324.0	Nil	167.0
11	M/s Raja Traders, Khasra no. 1003/140, Village kunja, P.O. Paonta Sahib Distt Sirmaur	Utilisation of contaminated containers	162.0	Nil	0.0
12	M/s Rudra Traders, Village Malku Majra, PO Bhud, Tehsil Baddi, Distt. Solan (HP)	Utilisation of contaminated containers	259.2	Nil	75.5

13	M/s Kamal Enterprises, Vill. Kotla, Tehsil Baddi Distt. Solan	Utilisation of contaminated containers	388.8	Nil	108.8
14	M/s M. Rauf Enterprises Unit-1, Plot No. 1746, Vill Thana, P.O. Baddi Distt. Solan	Utilisation of contaminated containers	252.0	Nil	33.4
15	M/s AK Enterprises, Vill. Malkumajra, Tehsil Baddi, Distt. Solan	Utilisation of contaminated containers	75.6	Nil	58.7
16	M/s Shree Ram Traders, Village Bhataulikalan Dattowal, Tehsil Baddi, Baddi,	Utilisation of contaminated containers	126.0	Nil	89.6
17	Eco Green Venture, Baddi	Utilisation of contaminated containers	259.2	Nil	73.8
18	Shiwalik Solid Waste Management Ltd, Dhabota Nalagarh	Utilisation of contaminated containers	259.2	Nil	294.7
19	Paonta Scrap Point, Industrial Area Gondpur, Paonta Sahib Distt. Sirmour	Utilisation of contaminated containers	180.0	Nil	8.7
	Total		**5246.4**	**0.0**	**1876.7**
C	**List of Authorized Utilizers (under captive utilization) of hazardous waste**				
1	M/s Morepen Laboratries ltd,Masoolkhana, Parwanoo, Teh. Kasauli, Distt. Solan (HP)	Solvent Slurry	Nil	Nil	1 08
	Total				
D	**List of Authorized Pre-processors of hazardous waste**				
1	Nil	Nil	Nil	Nil	Nil
	Total				

E	**List of Authorized Co-processors of hazardous waste**				
1	M/s ACC Limited, Gagal Cement Works, Unit-I, P.O. Barmana Distt. Bilaspur	Co-processing	650.0	Nil	128.7
2	M/s Ambuja Cement Limited RauriUnit, P.O.Darlaghat, Distt. Solan	Co-processing	5000.0	Nil	2660.0
3	M/s UltraTech, Baga Cement Works, Vill. Baga, P.O. Kandhar, tehsil Arki Distt. Solan	Co-processing	18000.0	Nil	Nil
	Total		**23650.0**	**Nil**	**2788.7**
II.	**Other Wastes**				
A	**List of Authorized Recyclers of other waste**				
1	Nil	Nil	Nil	Nil	Nil
	Total				
B	**List of Authorized Utilizers (under Rule 9) of other waste**				
1	Nil	Nil	Nil	Nil	Nil
	Total				
C	**List of Authorized Utilizers (under captive utilization) of other waste**				
1	Nil	Nil	Nil	Nil	Nil
	Total				
D	**List of Authorized Pre-processors of other waste**				
1	Nil	Nil	Nil	Nil	Nil
	Total				
E	**List of Authorized Co-processors of other waste**				
1	Nil	Nil	Nil	Nil	Nil
	Total				

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

Name of SPCB: HP State Pollution Control Board **Year: 2022-23**

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 I-1W 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	105	106
1	M/s Shivalik Solid Waste Management Ltd, Village Majra, PO Dabhota, Tehsil Nalagarh, Distt Solan (HP) 174101	92 244	..	38039 63	.	33602 61		98 508		2,54,971 668 MT excluding raw material and soil				50000 MT/yr	20

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

Name of SPCB: HP State Pollution Control Board

Year: 2022-23

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	117
1	M/s Shivalik Solid Waste Management Ltd., Village Majra, PO Dabhota, Tehsil Nalagarh, Distt. Solan (HP)	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

D2 Details on Captive TSDF (s)

Name of SPCB: HP State Pollution Control Board **Year: 2022-23**

S. No.	Name and Address of Captive facility	Type of facility (landfillable/ Incinerable/ both)	Capacity		HW disposed during the year		Cumulative HW disposed till the end	
			Incinerator (MT/H)	Landfill (MT/A)	SLF	Incinerator	SLF	Incinerator
	118	119	120	121	122	123	124	125
1	Solan	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2	Sirmour	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3	Shimla	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4	Kinnaur	Nil	Nil	Nil	Nil	Nil	Nil	Nil
5	Bilaspur	Nil	Nil	Nil	Nil	Nil	Nil	Nil
6	Mandi	Nil	Nil	Nil	Nil	Nil	Nil	Nil
7	Una	Nil	Nil	Nil	Nil	Nil	Nil	Nil
8	Hamirpur	Nil	Nil	Nil	Nil	Nil	Nil	Nil
9	Kangra	Nil	Nil	Nil	Nil	Nil	Nil	Nil
10	Kullu	Nil	Nil	Nil	Nil	Nil	Nil	Nil
11	Lahul & Spiti	Nil	Nil	Nil	Nil	Nil	Nil	Nil
12	Chamba	Nil	Nil	Nil	Nil	Nil	Nil	Nil

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

Name of SPCB: HP State Pollution Control Board **Year: 2022-23**

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 (MT)		Fluorescent and other mercury containing lamps	
								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 Shivalik Solid Waste Management Ltd., Village Majra, PO Dabhota, Tehsil Nalagarh, Distt. Solan (HP) 174101	Nil	...	12.252	From Shivalik Solid Waste Management Ltd. (U-2) E-waste Dismentling Unit	.. .	12.252	. .. .	.	Nil	Nil

Jammu & Kashmir

(Generation and Management of Hazardous & Other Wastes)

Annual Inventory of Hazardous and Other Waste Management (Year 2022-23)

Name of PCC | **Jammu & Kashmir Pollution Control Committee**

A1 Details on Hazardous Waste Generation

S.No	Name of the District	Total no. of HW Gen. Industry	No. of units possesing Authorization	No. of unit exempted from obtaining Authorization	No. of HW units submitted annual Returns	Authorized quantity of Hazardous Waste (Metric Tonne)				Total Qty.	Quantity of Hazardous Waste generated as per Annual Return within the State/UT (Metric Tonne)				Total Qty.	Details on Impoort and Export of Hazardous Waste			
						Land fillable	Incinerable	Recyclable	Utilizable		Land fillable	Incinerable	Recycleable	Utilizable		Qty. of HW imported during the year (Metric Tonne)	Type of HW	Qty. of HW Exported during the year (Metric Tonne)	Type of HW
					1	2	3	4	5		6	7	8	9		10	11	12	13
Jammu Province																			
1	**Kathua**	51	30	0	50	0	120.362	15.096	110.4	**245.858**	0	120.362	15.096	110.4	**245.858**	6727.404	Re-cyclable	0	0
2	**Samba**	147	136	0	111	0	384.45	11.22	562.36	**958.034**	0	384.45	11.220	562.36	**958.03**	0	0	0	0
3	**Jammu**	56	43	0	52	39.2283	50.2198	834.25	0	**923.6981**	0.942	50.2198	834.25	0	**885.4118**	0	0	0	0
4	**Udhampur**	7	5	1	5	0	1.12	0.383	2.2	**3.703**	0	1.12	0.383	2.2	**3.703**	0	0	0	0
Kashmir Province																			
1	**Pulwama**	13	2	0	11	0	0	7	13	**20**	0	0	7	13	**20**	0	0	0	0
2	**Budgam**	3	2	0	1	0	0	16	0	**16**	0	0	16	0	**16**	0	0	0	0
3	**Srinagar**	39	8	0	9	0	0	270	0	**270**	0	0	270	0	**270**	0	0	0	0
4	**Kupwara**	15	0	0	0	0	0	0	0	**0**	0	0	54	0	**54**	0	0	0	0
5	**Ganderbal**	15	0	0	0	0	0	0	0	**0**	0	0	54	0	**54**	0	0	0	0
6	**Baramula**	16	0	0	0	0	0	0	0	**0**	0	0	40	0	**40**	0	0	0	0
7	**Kulgam**	29	0	0	0	0	0	0	0	**0**	0	0	4.6	0	**4.6**	0	0	0	0
8	**Anantang**	22	0	0	0	0	0	0	0	**0**	0	0	0	0	**0**	0	0	0	0
9	**Shopian**	13	0	0	0	0	0	4.68	0	**0**	0	0	4.68	0	**4.68**	0	0	0	0
Total		**426**	**226**	**1**	**239**	**39.2283**	**556.1518**	**1158.629**	**687.964**	**2437.2931**	**0.942**	**556.152**	**1311.229**	**687.96**	**2556.2828**	**6727.404**	**0**	**0**	**0**

A 2 Details on Inter-State Movement Of Hazardous Waste for Recycling/Utilisation/Disposal

S.No	Hazardous waste	District	Hazardous Waste received from other State/UT		Hazardous Sent to other State/UT	
			Name of State / UT from which the waste received	Quantity. received (MT)	Name of the Sate UT where Waste sent (MT)	Quantity. sent (MT)
			14	15	16	17
1	For disposal at common secured landfill		0	0	0	0
2	For disposal at common Incinerator	Kathua	0	0	U.P	73.4045
			0	0	0	0
		Samba	0	0	U.P	385.43
		Jammu	0	0	U.P	5.18
			0	0	0	0
		Udhampur	0	0	U.P	0.554
3	For Recycling by Schedule IV Recyclers	Kathua		22913.716		12.226
		Samba	Haryana	558.906	U.P	27.23
			U.P	525.758		
			Chhatisgarh	20		
			Delhi	145.15		
			Goa	2.9		
			Gujrat	25.99		
			H.P	11		
			Chandigarh	26.078		
			Ladakh	29.812		
			M.P	81		
			Maharashtra	28.762		
			Ludhiana	6.17		
			Punjab	531.36		
			Bihar	1.22		
			Himanchal	11		
			Telangana	0.345		
			Karnataka	24		
			Kerala	0.228		
			Rajasthan	25		
			Uttarakhand	3.12		
		Jammu	0	0	Within State Punjab	44.62 2.7
		Udhampur	Punjab	145	U.P	0.198
4	Srinagar	Srinagar	0	0		
5	For Utilization in co-processing (cement plants)	Kathua	0	0	0	0
			0	0	Rajasthan	170.05
		Samba	0	0	0	0
			0	0	Gujrat	533.859
		Jammu	0	0	0	0
6	For non-captive utilization based on CPCB's SOPs	Samba	0	0	0	0
					0	0

A3 Details on Hazardous Waste Recyled and Utilized (2022-2023)

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)	
				Co-processing in Cement Plant		Non-captive utilization based on CPCBs SOPs		Captive utlization of hazardous 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	Generated within State	Imported				
		18	19	20	21	22	23	24	25	26	27
1	Kathua	9217.834	6727.404	170.05	0	0	0	0	22913.716	0	0
2	Samba	2099.519	0	0	0	0	0	0	1204.2	0	0
3	Jammu	0	0	0	0	0	0	0	0	0	0
4	Udhampur	1200	0	0	0	0	0	0	145	0	0
5	Pulwama	0	0	0	0	0	0	0	0	0	0
6	Budgam	0	0	0	0	0	0	0	0	0	0
7	Srinagar	0	0	0	0	0	0	0	0	0	0
TOTAL		12517.35	6727.4	170.05	0	0	0	0	24262.916	0	0

A 4 Detail on Hazardous Waste Disposed

S.No.	Name of the District	Disposal of Hazardous waste (generated within the State/UT)				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	Kathua	0	0	0	0	0	0
3	Samba	0	0	0	**11.314**	0	0
4	Jammu	0	0	0	0	0	0
5	Udhampur	0	0	0	0	0	0
6	Pulwama	0	0	0	0	0	0
7	Budgam	0	0	0	0	0	0
8	Srinagar	0	0	0	0	0	0
TOTAL (K)		**0**	**0**	**0**	**11.314**	**0**	**0**

A5 Details on Hazardous Waste Stored at Occupier Premises (2022-2023)

S.No.	Name of the District	Total quantity of HW stored at Occupier premises at the beginning of the financial year i.e. 1st April				Total quantity of HW stored at Occupier premises at the end of financial year i.e. 31st March (MT)			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Kathua	0	111.093865	0.58325	208.94	0	157.77107	2.01675	149.29
2	Samba	5.988	76.688	114.661	276.686	5.988	75.708	98.651	305.191
4	Jammu	1.744	11.459	2.74	0	2.866	9.197	3.92	0
6	Udhampur	0	4.684	0	3.167	0	5.25	0.185	2.567
5	Pulwama	535	0	0	236.5	535	0	0	236.5
6	Budgam	1.4	0	0	0	1.4	0	16	0
7	Srinagar	0	0	0	0	0	0	270	0
8	Kupwara	0	0	0	0	0	0	54	0
9	Ganderbal	0	0	0	0	0	0	54	0
10	Baramula	0	0	0	0	0	0	40	0
11	Kulgam	0	0	0	0	0	0	4.6	0
12	Anantnag	0	0	0	0	0	0	0	0
13	Shopian	0	0	0	0	0	0	4.68	0
TOTAL (K)		544.132	203.924865	117.98425	725.293	545.254	247.92607	548.05275	693.548

A6 Detail on Management of Other Waste (Domestically generated and imported) (2022-2023)

S.No.	Name of the District	Number of units authorized/utilization of Other Waste (MT)		Authorized Capacity (MT)		Quantity of other waste imported from other country (MT)	Quantity of other waste exported to other country (MT)	Quatity of other waste (Schedule III waste B and D) utilized/recycled during the year April-March (MT)		Other waste sent for disposal to Common TSDF (MT)	Quantity of HW generated during recycling/ utilization of other waste (MT)	Quantity of other waste stored at Occupiers premises (MT)	
		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	47	48	49	50	51	52	53
1	Kathua	0	0	0	0	0	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

A7-A Details of Domestic Hazardous Wastes* Resulting from Enforcement of Other Regulation (2022-2023)

S.No.	Name of the District	Name and Address of deposition centres authorized for collection	Authorized Capcity (MT)	Quantity of domestic HW received at deposition centres during the year April-March (MT)	Quantity of domestic HW sent for recycling/ utilization (MT)	Qty. 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 1st. April	at the end of financial year i.e. 31st March
		57	58	59	60	61	62	63	64
1	Kathua	0	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

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 Capcity (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. 1st April 2020	at the end of financial year i.e. 31st March 2021
		65	66	67	68	69	70	71
1	Kathua	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**

A8 Details of Waste Collectors (2022-2023)

S.No	Name of the District	Name and Address of Waste Collectors	Authorized Capcity (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 waste stored at the beginning of the financial year i.e. 1st April 2020(MT)		Quantity of waste stored at the end of the financial year i.e. 31st March 2021 (MT)	
				Hazardous Waste	Other waste	Hazardous Waste	Other waste	Hazardous Waste	Other waste	Hazardous Waste	Other waste	Hazardous Waste	Other waste
		72	73	74	75	76	77	78	79	80	81	82	83
1	Kathua	0	0	0	0	0	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0	0	0	0	0	0
	Total	0	0	0	0	0	0	0	0	0	0	0	0

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

Name of SPCB/PCC: Jammu & Kashmir Pollution Control Committee (2022-23)

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	86	87
I	**Hazardous Waste**		**0**	**0**	**0**	**0**
A	**Commonly Recyclable HW**		**0**	**0**	**0**	**0**
1	Brass Dross		0	0	0	0
2	Zinc Bearing Wastes	Kathua	3	3150	88.845	4666.381
		Samba	3	11220	0	1490.408
3	Copper Bearing Waste		0	0	0	0
4	Spent catalyst containing nickel, cadmium, Zinc, Copper, arsenic, vanadium and cobalt	Samba	1	1410	0	0
5	Lead bearing waste including battery waste	Kathua	8	131931	6727.404	32131.55
		Samba	6	21526	0	3268.015
		Jammu	1	216.5	0	0
		Udhampur	1	835	0	1345
6	E-Waste		0	0	0	0
7	Paint and ink Sludge/residues		0	0	0	0
8	Used oil	Samba	2	5195	0	35.704
9	Waste Oil		0	0	0	0
	Add row for recycling of hazardous waste (listed under schedule IV) apart from above and		0	0	0	0
	TOTAL		**25**	**175483.5**	**6816.249**	**42937.058**
B	**Non- Captive Utilization based on CPCBs SOPs**					
1	Recovery of solvents from spent solvents	0	0	0	0	0
2	Utilization of APCD Dust/Residue generated from LD Furnace/EAF/Blast Furnace for producing cold briquettes for use in Blast Furnace for production of Pig Iron	0	0	0	0	0
3	Utilization of Spent Catalyst - to recover - Platinum, Iridium, Osmium, Palladium, Rhodium, Ruthium, Rhenium, Gold & Silver	0	0	0	0	0
4	Utilization of Spent H_2SO_4 generated from Pickling operations for manufacturing Ferrous Sulphate	0	0	0	0	0
5	Utilization of Spent Acid Containing Molybdenum generated from filament industries for producing Molybdenum Trioxide by heating process	0	0	0	0	0
6	De- Contamination of Contaminated drums/Conatiners/barrels	0	0	0	0	0
	Total	0	0	0	0	0
C	**Captive Utilization of hazardous Waste for which SOP has not been prepared by CPCB**					
1		0	0	0	0	0
2		0	0	0	0	0
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns`	0	0	0	0	0
	Total	0	0	0	0	0
D	Pre-Processing of hazardous Waste					
1		0	0	0	0	0
2		0	0	0	0	0
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns`	0	0	0	0	0
	Total	0	0	0	0	0
E	Co-processing in Cement Plants					
1		0	0	0	0	0
2		0	0	0	0	0
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns`	0	0	0	0	0
	Total	0	0	0	0	0
II	**Other waste**					
A	Other waste recyclers	0	0	0	0	0
B	Utilizers (under Rule 9) of other waste	0	0	0	0	0
C	Utilizers (under captive utilization) of other waste	0	0	0	0	0
D	Pre-processors of other waste	0	0	0	0	0
E	Co-processors of other waste	0	0	0	0	0

C. List of Authorized Recyclers/Utilizers/ Pre-processors/ Co-processors of Hazardous Waste

Name of SPCB/PCC : Samba South

S.No.	Name and Address of the Facility	Type of Hazardous Waste authorized for recycling/Utilization/Co-Procerssing	Authorized Recycling/ Utilization/ Co-processing Capacity (MTA)	Quantity Recycled/ Utilized/Co-processed (MT)	
				Imported	Other than imported
	Hazardous Waste	**88**	**89**	**90**	**91**
A	**List of Authorized Recyclers of Hazardous Waste**				
Kathua					
1	Jammu Pigment Pvt. Ltd., Near Railway Crossing, Logate More, Kathua	Lead Acid Battery plates, Lead Scrap, Lead Ash & Lead residue, Zinc bearing wastes, Spent catalyst containing cadmium, Zinc and copper, Tin sludge, Copper scrap, Vanadium sludge.	36534	5241.878	21075.379
2	Gravita Metal Inc, SICOP Industrial Area, Kathua	Lead Acid Battery Plates/Lead scrap	9340	0	4029.822
3	Bharat Udyog, SICOP Industrial Area, Kathua	Lead Acid Battery plates/Lead Scrap	18000	0	0
4	Chetan Alloys, 163-64 , SICOP Industrial Area, Kathua	Lead bearing waste Zinc bearing waste	17465	218.483	1418.153
5	Chambal Alum Pvt. Ltd., IID Centre, Govindsar, Kathua	Lead Acid Battery plated,, Lead Scrap,, Lead Ash & Lead residue,Lead ore, Lead dross, lead skimming	16800	1355.888	6025.537
6	Kathua Metal Pvt. Ltd., 214-B, SICOP Industrial Area, Kathua	Battery Scrap, lead Acid Plates and lead residue	360	0	0
7	Rama Metal, Plot no 5- A, IID Centre, Govindsar, Kathua	Raw Lead, Re-melted lead,Lead ingots, Secondary Lead and all types of lead scraps, Antimony Lead, residues-Battery Scrap, Battery cells etc.	19608	0	2273.379
8	R.R Pigment Pvt. Ltd., IID Centre, Govindsar, Kathua	Lead Acid Battery Plats/Scrap Lead Dross ,Lead Ash,Lead skimming, Lead Dust/sealing, Lead scrap and antimony scrap.	13824	0	1504.52
9	National Sports Industries, Industrial Estate, Kathua	Zinc Dust Zinc Ash Zinc Square	3150	0	1031.58
	Total	**9 Units**	**135081**	**6816.249**	**37358.37**
1	Golden Fabricator, SIDCO Indl. Complex Bari Brahmna.	Zinc Dross	1320	0	0
2	Thukral Metal , SIDCO Indl. Complex Bari Brahmna.	lead	12000	0	512.452
3	Khajuria Ind, SIDCO Indl. Complex Bari Brahmna.	Refined mobile/transformer oil	990	0	34.804
4	Nitika Refinery, SIDCO Indl. Complex Bari Brahmna.	Refining of used lubricated oil	4205	0	0.9
5	Shree Sita Ram Industries Pvt Ltd. SIDCO Indl. Complex Bari Brahmna.	Catalyst of all types	1410	0	0
7	Quality Zinc Pvt. Ltd. Phase-I IGC Samba.	Zinc Dross	7200	0	Unit not in Operation
8	Galaxy Industry Phase-I IGC Samba.	Zinc Dross	2700	0	1490.708
9	K D S Battery Phase-I IGC Samba	Lead residue	720	0	344.383
10	Shankit Metal, Phase-I IGC Samba	Lead residue	500	0	204.188
11	Osaka Alloys and Steel, Ph.-II IGC Samba	Lead residue	1946	0	1069.518
12	Exion Industries Ph. I IGC Samba.	Lead residue	1368	0	Unit not in Operation
13	D M Alloys, Ph. I IGC Samba	Lead residue	1392	0	374.067
14	S&F Alloys Industries Ph -I IGC Samba	Lead residue	3600	0	763.407
	Total	**14 Unit**	**39351**	**0**	**4794.427**
Jammu					
1	Titanic Industries,Industrial Area,Gangyal	Lead,Lead Oxide,Battery Waste	216.5	0	0
	Total	**1 Unit**	**216.5**	**0**	**0**
Udhampur					
1	Radha Industries, IID Centre, Battal Ballian, Udhampur	Lead residue	845	0	1345
	Total	**1 Unit**	**1800**	**0**	**Unit not in Operation**
	Grand Total		**176448.5**	**6816.249**	**42152.797**
B	**List of Authorized Utilizers (under Rule 9) of hazardous waste**				
1		0	0	0	0
C	**List of Authorized Utilizers (under Captive utilization) of hazardous waste**				
1		0	0	0	0
D	**List of Authorized Pre-processors of Hazaradous waste**				
1		0	0	0	0
E	**List of Authorized Co-processors of hazardous waste**				
1		0	0	0	0
II	Other Wastes				
A	List of Authorized Recyclers of other waste				
1		0	0	0	0
	Total	0	0	0	0
B	List of Authorized Utilizers (underRule 9) of other waste				
1		0	0	0	0
	Total	0	0	0	0
C	List of Authorized utilizers (Under Captive utilization) of other waste				
1		0	0	0	0
	Total	0	0	0	0
D	List of Authorized Pre-Processors of other waste				
1		0	0	0	0
	Total	0	0	0	0
E	List of Authorized Co-processors of other waste				
1		0	0	0	0
	Total	0	0	0	0

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

Name of SPCB/PCC : Jammu & Kashmir Pollution Control Committee **(Year 2022-23)**

S.No.	Name and Address of the TSDF	Quantity in Stock at the beginning of the year (MT)		Quantity of Hazardous Waste		Quantity of Hazardous Waste		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 year)
		Landfillable	Incincerable	For Landfill	For Inceneration	For Landfill	Quantity Incinerate	Lanfillable	Incinerable	SLF	Incinerator	Incinerator (T/H)	Incinerator (Kcal)	Landfill (MT/A)	
	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106
1	Kathua	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

D1-B Details on disposal of Other Waste in Common TSDF (s)											
Name of SPCB/PCC : Jammu & Kashmir Pollution Control Committee (Year 2022-23)											
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	Incincerable	For Landfill	For Incineration	Quantity Landfilled directly	Quantity incinerated	Lanfillable	Incinerable	SLF	Incinerator
	107	108	109	110	111	112	113	114	115	116	117
1	Kathua	0	0	0	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0	0	0	0
	Total										

D2 Details on Common TSDF (s) involved in disposal of Domestic Hazardous Waste and Flourescent and other Mercury containing lamps

Name of SPCB/PCC : Jammu & Kashmir Pollution Control Committee (Year 2022-23)

S.No.	Name and Address of the TSDF	Type of Facility (landfillable/ incinerable/ both)	Capacity		HW Disposed during the year (MT)		Cummulative HW disposed till the end of financial year (MT)	
			Landfillable	Incincerable	For Landfill	For Inceneration	Quantity Landfilled directly	Quantity incinerated
	118	119	120	121	122	123	124	125
1	Kathua	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**

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

Name of SPCB/PCC :Jammu & Kashmir Pollution Control Committee **(Year 2022-23)**

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 nd other mercury containing lamps	Quantity of waste stored (MT)		Flourescent and other mercury containing lamps	
								at occupier premises at this beginning of the financial year	at Occupier premises at the end of financial year	at occupier premises at this beginning of the financial year	at Occupier premises at the end of financial year
	126	127	128	129	130	131	132	133	134	135	136
1	Kathua	0	0	0	0	0	0	0	0	0	0
2	Samba	0	0	0	0	0	0	0	0	0	0
3	Jammu	0	0	0	0	0	0	0	0	0	0
4	Udhampur	0	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

Jharkhand

(Generation and Management of Hazardous & Other Wastes)

Submission of Annual Inventory on Hazardous Waste and Other Management

Name of SPCB/PCC: J.S.P.C.B., **Year: 2022-23**

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 within the State/UT (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	2	3	4	5		6	7	8	9		10	11	12	13
1	Dhanbad	111	106	0	40	104.6	295.0373	2324.844	219.2574	2943.7387	0	1.512	114.63441	0	116.14641	Nil	N/A	N/A	N/A
2	Bokaro	51	43	0	10	2830.2922	1348.925	18023.8607	45866.65	68069.7279	1670.295	836.40	1528.152	60090	64124.847	Nil	N/A	N/A	N/A
3	Godda	2	2	0	Nil	Nil	Nil	2194.32	Nil	2194.32	Nil	Nil	Data not given	Data not given	0	Nil	Nil	Nil	Nil
4	Deoghar	6	2	0	2	Nil	Nil	3709.564	39.6552	3749.2192	Nil	Nil	325.2765	Nil	325.2765	Nil	Nil	Nil	Nil
5	Pakur	1	1	0	Nil	Nil	Nil	155.6	Nil	155.6	Nil	Nil	Data not given	Data not given	0	Nil	Nil	Nil	Nil
6	Jamtara	2	1	0	1	Nil	Nil	Nil	8.856	8.856	Nil	Nil	Data not given	7.64568	7.64568	Nil	Nil	Nil	Nil
7	East Singhbhum	63	0	0	45	177089.53	1497.64	16629	341702	536918.17	6310.4	192.72	2374.73	315078.3	323956.15	Nil	Nil	Nil	Nil
8	West Singhbhum	7	0	0	6	4057.37	284.85	651.04	0	4993.26	Nil	0.00	140.45	0	140.45	Nil	Nil	Nil	Nil
9	Saraikela Kharsawan	196	0	0	75	642.87	210.98	176.88	0	1030.73	408.44	71.77	97.62	0	577.83	Nil	Nil	Nil	Nil
10	Ranchi	41	41	430	41	1698	960	25133.662	6840	34631.662	914.4	75.85	3850.943	0	4841.189	Nil	Nil	Nil	Nil
11	Palamau	8	8	306	8	7342	40.6	32.08	0	7414.68	4210.75	40.27	6.919432	0	4257.939432	Nil	Nil	Nil	Nil
12	Garhwa	Nil	Nil	58	0	0	0	0	0	0	0	0.00	0	0	0	Nil	Nil	Nil	Nil
13	Latehar	2	2	58	1	0	0	2897.5	0	2897.5	0	0.00	Nil	0	0	Nil	Nil	Nil	Nil
14	Lohardaga	5	5	77	5	0	0	626.45	0	626.45	0	0.00	10.124	0	10.124	Nil	Nil	Nil	Nil
15	Simdega	Nil	Nil	19	0	0	0	0	0	0	0	0.00	0	0	0	Nil	Nil	Nil	Nil
16	Gumla	3	3	83	3	0	0	1361.268	0	1361.268	0	0.00	6.729	0	6.729	Nil	Nil	Nil	Nil
17	Khunti	1	1	55	1	0	0	1.82	0	1.82	0	0.00	0	0	0	Nil	Nil	Nil	Nil
18	Giridih	24	18	Nil	20	Nil	Nil	Nil	44.252	44.252	0	0.00	11.017	40.485	51.502	Nil	Nil	Nil	Nil
19	Ramgarh	43	26	Nil	27	Nil	Nil	1054.105	14.176	1068.281	0	0.00	616.974	3.423	620.397	Nil	Nil	Nil	Nil
20	Chatra	6	4	Nil	5	Nil	Nil	345.848	Nil	345.848	0	0.00	24.864	0	24.864	Nil	Nil	Nil	Nil
21	Hazaribagh	23	19	Nil	19	Nil	Nil	494.626	1.977	496.603	0	0.00	220.078	285.988	506.066	Nil	Nil	Nil	Nil
22	Koderma	8	6	Nil	2	Nil	Nil	3387.56	1.057	3388.617	0	0.00	7.314	0.184	7.498	Nil	Nil	Nil	Nil
23	Sahebganj	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	Dumka	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total		**603**	**288**	**1086**	**311**	**193764.662**	**4638.032**	**79200.0277**	**394737.881**	**672340.6028**	**13514.285**	**1218.518**	**9335.825342**	**375506.0257**	**399574.654**	**0**	**0**	**0**	**0**

* This shall also include hazardous waste generated during recycling/utilization of hazardous waste imported from other countries as well as received from other States/UTs. However, it shall not include the quantity of hazardous waste imported and received from other states/UTs either for recycling/utilization or disposal.

Note: Other units such as Kilo Litres or Numbers shall be converted into Metric Tonnes and therefore, the quantity of hazardous waste shall be reported only in Metric Tonne.

Format-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	Quantity sent (MT)
		14	15	16	17
1	For disposal at common secured landfill	N/A	N/A	N/A	N/A
2	For disposal at common Incinerator	N/A	N/A	N/A	N/A
3	For recycling by Schedule IV recyclers	Bihar	237.947	Maharashtra	Used/ Spent Oil - 130.02 MT Waste containing oils(Lubricant drums) - 5.66 MT PLUS LUBRICANT
		Assam	67.708	Uttar Pradesh	9.2
		Odisha	210.636	Hyderabad	Vanadium Sludge -577.53 MT PREMIER ALLOYS CHEMICALS PVT.LTD
		West Bengal	209.624	Gujrat	Vanadium Sludge - 166.59 MT ESSEL MINING INDUSTRIES LTD.
		Tamil Nadu	229.44	Chattisgarh	Vanadium Sludge - 116.09 MT SHIVA INDUSTRIES
				Madhya Pradesh	30.807 MT
				West Bengal	Vanadium Sludge - 685.65 MT AMAR TRADES LIMITED Lead acid batteries - 448 Nos SAMTA METAL INDUSTRIES+21.061 MT+87.99 MT
4	For utilization in co-processing (cement plants)	N/A	N/A	N/A	N/A
5	For utilization under Rule 9 (other than co-processing)	N/A	N/A	N/A	N/A

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)	
				Co-processing in Cement plant		Non-captive utilization based on CPCBs SOPs		Captive utilization of hazardous and other wastes for which SOP has not been prepared by CPCB		Co-processing in Cement Kiln	Non-captive utilization based on CPCBs SOPs
		Generated within state	Imported	Generated within state	Imported	Generated within state	Imported				
		18	19	20	21	22	23	24	25	26	27
1	Dhanbad	0	0	0	0	0	0	0	0	0	0
2	Bokaro	0	0	0	0	0	0	0	0	0	0
3	Jamtara	12250	0	12250	0	0	0	12250	0	0	0
4	Saraikela Kharsanwa	772.06	0	0	0	0	0	0	0	0	0
5	East Singhbhum		0	0	0	0	0	0	0	0	0
6	West Singhbhum		0	0	0	0	0	0	0	0	0
7	Ranchi	1995.658	0	0	0	0	0	0	955.355	0	0
8	Giridih	11.017	0	0	0	0	0	40.485	0	0	0
9	Ramgarh	616.974	0	0	0	0	0	3.423	0	0	0
10	Chatra	24.864	0	0	0	0	0	Nil	0	0	0
11	Hazaribagh	220.078	0	0	0	0	0	285.988	0	0	0
12	Koderma	7.314	0	0	0	0	0	0.184	0	0	0
13	Palamau	0	0	0	0	0	0	0	0	0	0
14	Garhwa	0	0	0	0	0	0	0	0	0	0
15	Latehar	0	0	0	0	0	0	0	0	0	0
16	Lohardaga	0	0	0	0	0	0	0	0	0	0
17	Simdega	0	0	0	0	0	0	0	0	0	0
18	Gumla	0	0	0	0	0	0	0	0	0	0
20	Khunti	0	0	0	0	0	0	0	0	0	0
21	Godda	0	0	0	0	0	0	0	0	0	0
22	Deoghar	0	0	0	0	0	0	0	0	0	0
23	Pakur	0	0	0	0	0	0	0	0	0	0
24	Dumka	0	0	0	0	0	0	0	0	0	0
Total		**15897.965**	**0**	**12250**	**0**	**0**	**0**	**12580.08**	**955.355**	**0**	**0**

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	Dhanbad	Nil	Nil	Nil	Nil	Nil	Nil
2	Bokaro	Nil	1670	Nil	Nil	Nil	Nil
3	Jamtara	Nil	Nil	Nil	Nil	Nil	Nil
4	Saraikela Kharsanwa	1342.58	Nil	242.126	Nil	Nil	Nil
5	East Singhbhum	13380.528	Nil	1962.997	Nil	Nil	Nil
6	West Singhbhum	Nil	Nil	Nil	Nil	Nil	Nil
7	Ranchi	960	Nil	Nil	75.846	Nil	Nil
8	Palamau	17268.96	Nil	38	Nil	Nil	Nil
9	Ramgarh	Nil	Nil	Nil	Nil	Nil	Nil
10	Chatra	Nil	Nil	Nil	Nil	Nil	Nil
11	Hazaribagh	Nil	Nil	Nil	Nil	Nil	Nil
12	Koderma	Nil	Nil	Nil	Nil	Nil	Nil
13	Palamau	Nil	Nil	Nil	Nil	Nil	Nil
14	Garhwa	Nil	Nil	Nil	Nil	Nil	Nil
15	Latehar	Nil	Nil	Nil	Nil	Nil	Nil
16	Lohardaga	Nil	Nil	Nil	Nil	Nil	Nil
17	Simdega	Nil	Nil	Nil	Nil	Nil	Nil
18	Gumla	Nil	Nil	Nil	Nil	Nil	Nil
20	Khunti	Nil	Nil	Nil	Nil	Nil	Nil
21	Godda	Nil	Nil	Nil	Nil	Nil	Nil
22	Deoghar	Nil	Nil	Nil	Nil	Nil	Nil
23	Pakur	Nil	Nil	Nil	Nil	Nil	Nil
24	Dumka	Nil	Nil	Nil	Nil	Nil	Nil
	Total	32952.068	1670	2243.123	75.846	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) (As per annual report form IV as per Part A 4.)				Total Quantity of HW stored at Occupier premises at the end of financial year i.e. 31st March (MT) *(As per annual report form IV as per Part A 4.)*			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Dhanbad	32.032				44.078			
2	Bokaro	83.98				109.54			
3	Jamtara	Nil	Nil	Nil	2.339952	Nil	Nil	Nil	1.3535
4	Saraikela Kharsanwa	516.919	Nil	Nil	Nil	408.44	71.77	97.62	Nil
5	East Singhbhum		290.01	2332	Nil	6310.4	192.72	2374.73	24263
6	West Singhbhum		Nil	Nil	Nil	Nil	Nil	140.45	Nil
7	Palamau	12008.96	Nil	0.18	Nil	Nil	Nil	Nil	Nil
8	Ranchi	Nil	4.258	40.188	Nil	Nil	Nil	Nil	Nil
9	Giridih	Nil	Nil	Nil	0.276	Nil	Nil	Nil	Nil
10	Ramgarh	Nil	Nil	209.7692	0.62552	Nil	Nil	Nil	Nil
11	Chatra	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
12	Hazaribagh	Nil	Nil	5.8144	Nil	Nil	Nil	Nil	Nil
13	Koderma	0	0	0	0	0	0	0	0
14	Deoghar	0	0	0	0	0	0	0	0
15	Dumka	0	0	0	0	0	0	0	0
16	Garhwa	0	0	0	0	0	0	0	0
18	Godda	0	0	0	0	0	0	0	0
19	Gumla	0	0	0	0	0	0	0	0
20	Jamtara	0	0	0	0	0	0	0	0
21	Khunti	0	0	0	0	0	0	0	0
22	Latehar	0	0	0	0	0	0	0	0
23	Lohardaga	0	0	0	0	0	0	0	0
24	Pakur	0	0	0	0	0	0	0	0
	Total	**12525.879**	**294.268**	**2587.9516**	**3.241472**	**6718.84**	**264.49**	**2612.8**	**24264.3535**

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

A6

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)	Quantity of other waste exported to other country (MT)	Quantity of other waste (Schedule III waste B and D) utilized/recycled during the year AprilMarch (MT)		Other waste sent for disposal to Common TSDF (MT	Quantity of HW generated during recycling/ utilization of other waste (MT)	Quantity of other waste stored at Occupiers premises (MT)	
		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	47	48	49	50	51	52	53
1	Dhanbad	N/A											
2	Bokaro	N/A											
3	Godda	N/A											
4	Deoghar	N/A											
5	Pakur	N/A											
6	Jamtara	N/A											
7	Saraikela Kharsanwa	N/A											
8	East Singhbhum	N/A											
9	West Singhbhum	N/A											
10	Palamau	N/A											
11	Ranchi	N/A											
12	Garwa	N/A											
13	Latehar	N/A											
14	Lohardaga	N/A											
15	Simdega	N/A											
16	Gumla	N/A											
17	Khunti	N/A											
18	Giridih	N/A											
19	Ramgarh	N/A											
20	Chatra	N/A											
21	Hazaribagh	N/A											
22	Koderma	N/A											
23	Pakur	N/A											
24	Jamtara	N/A											
	Total	N/A											

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

S. No.	Name of the Distric	Name and Address of deposition centres authorized for collection	Authorized capacity (MT)	Quantity of domestic HW received at deposition centres during the year April - March (MT)	Qunatity of domestic HW sent to common TSDF during the year April- March (MT	Quantity of hazardous waste stored at deposition centres (MT)	
						at the beginning of the financial year i.e. 1 st April	at the end of financial year i.e. 31st March
		54	55	56	57	58	59
1	Dhanbad	Data / Information not available					
2	Bokaro	Data / Information not available					
3	Godda	Data / Information not available					
4	Deoghar	Data / Information not available					
5	Pakur	Data / Information not available					
6	Jamtara	Data / Information not available					
7	East Singhbhum	Data / Information not available					
8	West Singhbhum	Data / Information not available					
9	Saraikela Kharsawan	Data / Information not available					
10	Ranchi	Data / Information not available					
11	Palamau	Data / Information not available					
12	Garwa	Data / Information not available					
13	Latehar	Data / Information not available					
14	Lohardaga	Data / Information not available					
15	Simdega	Data / Information not available					
16	Gumla	Data / Information not available					
17	Khunti	Data / Information not available					
18	Giridih	Data / Information not available					
19	Ramgarh	Data / Information not available					
20	Chatra	Data / Information not available					
21	Hazaribagh	Data / Information not available					
22	Koderma	Data / Information not available					
23	Dumka	Data / Information not available					
24	Sahebganj	Data / Information not available					

10 Details of Fluorescent and Other Mercury containing lamps* resulting from Enforcement of Other Regulation

11	Name of the Distric	Name and Address of collection centres authorized for collection	Authorized capacity (MT)	Quantity of waste received at collection centres during the year April-March (MT)	Quantity of waste sent to common TSDF during the year April-March (MT)	Quantity of hazardous waste stored at collection centres (MT)	
						at Occupier premises at the beginning of the financial year i.e. 1st April	at Occupier premises at the end of financial year i.e. 31st March
		60	61	62	63	64	65
1	Dhanbad	Data / Information not available					
2	Bokaro	Data / Information not available					
3	Godda	Data/Information not available					
4	Deoghar	Data/Information not available					
5	Pakur	Data/Information not available					
6	Jamtara	Data/Information not available					
7	East Singhbhum	Data/Information not available					
8	West Singhbhum	Data/Information not available					
9	Saraikela Kharsawan	Data/Information not available					
10	Ranchi	Data/Information not available					
11	Palamau	Data/Information not available					
12	Garwa	Data/Information not available					
13	Latehar	Data/Information not available					
14	Lohardaga	Data/Information not available					
15	Simdega	Data/Information not available					
16	Gumla	Data/Information not available					
17	Khunti	Data/Information not available					
18	Giridih	Data/Information not available					
19	Ramgarh	Data/Information not available					
20	Chatra	Data/Information not available					
21	Hazaribagh	Data/Information not available					
22	Koderma	Data/Information not available					
23	Sahibganj	Data/Information not available					
24	Dumka	Data/Information not available					

A8 Details of waste collectors

S. No	Name of the District	Name and Address of waste collectors	Authorized capacity (MT)	Quantity of waste received at collection centres during the year April-March (MT)		Quantity of waste sent to common TSDF during financial		Quantity of waste stored at beginning of the year financial year i.e. 1st April (MT)		Quantity of waste stored at end of the year financial year i.e. 31st March (MT)	
				Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste
		66	67	68	69	70	71	72	73	74	75
1	Dhanbad	Such type of collector not available									
2	Bokaro	Such type of collector not available									
3	Saraikela Kharsawan	Adityapur Waste Management Pvt. Ltd. Plot No.-43. Khata·529. Dugni Mauza, Saraikela Kharsawan	landfillable.. 17400 MT/Annum and Incinerable waste 360 MT/Annum, used oil/waste oil-750 MT/Annum, Pre processing & using, sale alternative fuel and raw materials - 750 MT/Annum, Paper and Plastic- 750 MT/Annum, Spent Solvent- 350 KL/Annum, E-waste 1 TPD	1584.706		Facility is itself TSDF					
4	East Singhbhum			15343.525				124.53		179.473	
5	West Singhbhum			Nil							
6	Ranchi	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
7	Palamau	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
8	Garhwa	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
9	Latehar	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
10	Lohargaga	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
11	Simdega	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
12	Gumla	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
13	Khunti	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
14	Giridih	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
15	Ramgarh	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
16	Chatra	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
17	Hazaribagh	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
18	Koderma	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
19	Jamtara	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
20	Deoghar	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
21	Pakur	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
22	Dumka	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
23	Sabhebganj	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
24	Godda	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
				16928.231				**124.53**		**179.473**	

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

Name of SPCB/PCC: J.S.P.C.B., Dhanbad **Year: 2022-23**

S.No	Type of Recycling Facilities	No of Facilities authorized for recycling / utilization / Pre-processing/ Coprocessing of HW (MT)	Total Authorized Capacity (MTA)	Quantity Recycled/ Utilized/ Preprocessed/ Coprocessed (MT) during the year
		76	77	78
A	**Commonly Recyclable HW**			
1	Brass Dross			
2	Zinc Bearing Wastes			
3	Copper Bearing Waste			
4	Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt			
5	Lead bearing waste including battery waste	2	11460	Return not submitted
6	E-Waste	3	12600	No H.W. reported in E-Waste annual return
7	Paint and ink Sludge/residues	1	19152	**4217.8**
8	Used oil	5	61874	
9	Waste Oil			
	Add row for recycling of hazardous waste (listed under schedule IV) apart from above and provide relevant details required under the respective columns			
	Total	11	105086	4217.8
B	**Non-captive utilization based on CPCBs SOPs**			
1	Recovery of solvents from spent solvents			
2	Utilization of APCD Dust / Residue generated from LD Furnace/EAF/Blast Furnace for producing cold briquettes for use in Blast Furnace for production of Pig Iron			
3	Utilization of Spent Catalyst - to recover - Platinum, Iridium, Osmium, Palladium, Rhodium, Ruthium, Rhenium, Gold & Silver			
4	Utilization of Spent H_2SO_4 generated form Pickling operations for manufacturing Ferrous Sulphate			
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns			
	Total			
C	**Captive utilization of hazardous and other wastes for which SOP has not been prepared by CPCB**			
1				
2				
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns			
	Total			
E	**Co-processing in Cement Plants**			
1	M/s ACC, Jhinkpani, Chaibasa, West Singhbhum	Co-processing of different hazardous waste	**23500**	Nil
2				
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns			
	Total			

C **List of Authorized Recyclers / Utilizers /Pre-processors/ Co-processors of Hazardous Waste**

Name of SPCB/PCC: J.S.P.C.B., Dhanbad **Year: 2022-23**

S.No	Name and Address of the Facility	Type of Hazardous Waste authorised for recycling	Authorized Recycling / Utilization / Co-Processing Capacity (MTA)	Quantity Recycled/ Utilized/ Co-processed (MT)
	79	80	81	82
A	**List of Authorized Recyclers of hazardous waste**			
1	M/s. Nilaynarayan Polychem LLP, At- Kandra Industrial Area, Govindpur, Dhanbad.	Recycling of Hazardous Waste	81600	8797.4
2	M/s. Prince Construction, C-2 P and C-3 P, Kandra Indl. Area, Dhanbad	Alternate Oil/Trasformer Oil/Chemical Oil	4860	Return not submitted
3	M/s. Samalia Hi-Tech Co., At- Sindri Industrial Area, Plot No- 1/B-7 1B-9, Domgarh Sindri, Dist- Dhanbad	Used Oil	9000	Return not submitted
4	M/s Bolbum Petroleum, 3rd Phase, AIA, S. Kharsawan	Used Oil and Waste oil	4968	324.94
5	M/s Jamshedpur Lubricant, 6th phase, AIA, S. Kharsawan	Used Oil and Waste oil	3312	447.12
6	M/s Mangalam Lubricants Pvt. Ltd., At.-Ranchi Khunti Road, Po-Hardag, Dist.-Ranchi- 835221	Used Oil and Waste oil	Recycling Capacity Used Oil- 16650KL/annum (15152 MT). Waste Oil- 7400KL/annum (6734 MT).	3407.07
7	M/s Tirupati Chemicals and Industries, At.+Po- Mahilong, Dist.-Ranchi.	Closed		
8	M/s Poddar Agrotech, At.-Tupudana Industrial Area, Po-Hatia, Dist.-Ranchi.	1. Processed Lead acid batteries 2. Lead Ash 3. Lead Metal from Scrap Battery	Processed Lead acid batteries- 7.80 T/day Lead Ash - 6.50 TPD Lead Metal from Scrap Battery - 600 T(02.0 TPD)	Nil
	Total		131575.5	12976.53
B	**List of Authorized Utilizers (under Rule 9) of hazardous and other wastes**			
1	Not available			
2				
	Total			
C	**List of Authorized Utilizers (under captive utilization) of hazardous and other wastes**			
1	Not available			
2				
	Total			
D	**List of Authorized Pre-processors of hazardous and other wastes**			
1	Not available			
2				
	Total			
E	**List of Authorized Co-processors of hazardous and other wastes**			
1	M/s ACC, Jhinkpani, Chaibasa, West Singhbhum	Co-processing of different hazardous waste	23500	Nil
2				
	Total		23500	

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

Name of SPCB/PCC: **J.S.P.C.B., Dhanbad** **Year: 2022-23**

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		
		Landfillable	Incinerable	For landfill	For Incineration	For landfill	Quantity Incinerated	Landfillable	Incinerable	SLF	Incinerator	Incinerator (T/H)	Incinerator (Kcal)	Landfill (MT/A)
	83	84	85	86	87	88	89	90	91	92	93	94	95	96
1	Adityapur waste management Pvt. Ltd, Dugni, S. Kharsawan	0	124.53	33173.4264	2284.4933	33173.4264	1681.18	0	179.473	33173.4264	1681.18	0.5	2000	48000
	Total	0	124.53	33173.4264	2284.4933	33173.4264	1681.18	0	179.473	33173.4264	1681.18	0.5	2000	48000

* Including wastes received from other State/UT

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

Name of SPCB/PCC: **J.S.P.C.B., Dhanbad** **Year: 2022-23**

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)		Capacity	
		Landfillable	Incinerable	For landfill	For Incineration	Quantity Landfilled directly	Quantity Incinerated	Landfillable	Incinerable	SLF	Incinerator	Incinerator (T/H)	Landfill (MT/A)
	97	98	99	100	101	102	103	104	105	106	107	108	109
1	Adityapur waste management Pvt. Ltd, Dugni, S. Kharsawan	0	0	0	0	0	0	0	0	0	0	0.5	**48000**
	Total											0.5	**48000**

* Including wastes received from other State/UT

D2 Details on Captive TSDF (s)

Name of SPCB/PCC: **J.S.P.C.B., Dhanbad** **Year:** **2022-23**

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 (T/H)	Landfill(MT/A)	SLF	Incinerator	SLF	Incinerator
	110	111	112	113	114	115	116	117
1	M/s. Bokaro Steel Ltd. B.S. City, Bokaro	Landfillable		SLF Diamention 125 m X 30 m X 3 m	1657.125	Nil	27203.83	
2	M/s Tata Motars Ltd, Jamshedpur, East Singhbhum	Incinerable	0.25	Nil	Nil	50.42	Nil	2619.89
3	Tin Plate Co. of India Ltd	Landfillable	Nil	753	Nil	Nil		Nil
4	M/s Mangalum Lubricant Pvt. Ltd., Ranchi	Incinerable	960			75.846		75.846
Total			960.25		1657.125	126.266	27203.83	2695.736

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

Name of SPCB/PCC: J.S.P.C.B., Dhanbad **Year:** 2022-23

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 (MT)		Fluorescent and other mercury containing lamps	
								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
	118	119	120	121	122	123	124	125	126	127	128
1	Not available										
Total											

Karnataka

(Generation and Management of Hazardous & Other Wastes)

Submission of Annual Inventory of Hazardous and Other Waste Management for the period 2022-23

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23

A1 Details on Hazardous Waste Generation

Sl No	Name of the Regional Office	Total Number of HW Generating industry	Number of units possessing authorization	Number of units exempted from obtaining authorization	Number of HW units submitted annual returns	Authorized quantity of hazardous waste (Metric Tonne)				Total quantity	*Quantity of Hazardous Waste generated as per Annual Returns within the State/UT (Metric Tonne)				Total Quantity	Details on import and export of Hazardous Waste			
						Landfillable	Incinerable	Recylable	Utilizable		Landfillable	Incinerable	Recylable	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	2	3	4	5		6	7	8	9		10	11	12	13
1	Anekal	227	227	0	187	16443.637	21114.1695	44249.1138	0	81806.92	11310.0467	7365.6889	12759.3388	0	31455.0744	0	0	0	0
2	Bommanahalli	204	182	0	182	5748.332	631.295	2392.9864	0	8772.6134	2405.8038	755.24369	1940.10115	0	5101.14864	0	0	0	0
3	Sarjapura	239	208	0	190	6369.43	2527.6	43693.04	0	52590.07	2109.88	1235.21	13376	0	16721.09	0	0	0	0
4	Rajarajeswari Nagara	125	115	0	85	1763.35	1689.20	1935.25	0	5387.8031	975.3732	177.423	208.113	0	1360.9092	0	0	0	0
5	Ramanagara	191	146	798	60	12597	6748	9965	2356	31666	1365.927	1982.258	4167.8	625.99	8141.975	0	0	0	0
6	Doddaballapura	78	78	0	77	5528.502	3166.9244	3029.945	0	11725.3714	2052.025	1912.268	1814.896564	0	5779.189554	0	0	0	0
7	Dasarahalli	99	99	0	70	3107.1879	1858.833	2718.833	0	7684.85	588.2076	1071.2837	1585.5862	0	3246.0779	0	0	0	0
8	Nelamangala	146	146	0	83	4074.59	1523.368	4305.34	0	9903.298	705.84	137.576	3251.714	0	4095.13	0	0	0	0
9	Yelahanka	75	75	0	48	317.342	2739.84	910.184	0	3967.366	114.16	1632.02	739.09	0	2485.27	0	0	0	0
10	Mahadevapura	242	242	0	227	1365.17	3675.57	9414.83	0.00	14455.57	832.98	1306.98	6693.46	0.00	8833.42	0	0	0	0
11	Hoskote	91	91	0	91	4566.62	3839.176	38143.133	2.7	46551.63	640.58	867.07	1405.77	3	2916.42	0	0	0	0
12	Kolar	102	102	0	102	15100.34	105539.525	11805.642	0	132445.507	10853.9165	2882.699	2390.4737	0	16127.0892	0	0	0	0
13	Chikkaballapura	42	31	11	26	382.35	1993.82	16712.96	0	19089.13	275.69	166.11	232.99	0	674.79	0	0	0	0
14	Peenya	196	196	0	196	461.83	861.47	3667.8	0	4991.09	189.51	489.67	509.11	0	1188.29	0	0	0	0
15	Bng City East	136	91	0	74	35.28	118.53	1321.48	0	1475.29	26.02	111.39	478.42	0	615.83	0	0	0	0
16	Bng City West	186	186	0	139	279.01	403.01	805.44	0	1487.46	146.58	385.15	768.13	0	1299.86	0	0	0	0
17	Bng City South	76	76	0	43	38	79.2428	322	0	439.2428	15.11	38.9915	196.7469	0	250.8484	0	0	0	0
18	Chamarajanagara	9	8	1	9	0	5.1782	64.16945	0	69.34765	0	2.00401	21.896	0	23.90001	0	0	0	0
19	Hassan	50	28	0	50	13713.86	74.05	11437.63	0	25225.54	6482.85	89.4992	1931.828	0	8504.1772	0	0	0	0
20	Mandya	40	40	0	39	167.81	1470.92	1129.643	0	2768.373	21.791	53.017	288.608	0	363.42	0	0	0	0
21	Mysuru-1	185	170	0	159	1665.546	1578.2	37263	2148	42654.746	1038.1	338.96	8615.5	1035	11027.59	0	0	0	0
22	Mysuru-2	74	67	0	67	9764.512	5906.7032	69547.132	1600	86818.35	4297.542	1783.823	34238.47	8365.33	48685.165	0	0	0	0
23	Kodagu	12	7	5	12	0.2	7.29672	34.049	0	41.54572	0	2.0797	12.341	0	14.8207	0	0	0	0

24	Dakshina Kannada	165	165	0	82	72769.2	7087.2882	122250.603	27388.553	229495.6438	31631.796	806.0223	4456.286268	26420.628	63314.732568	89483.802	0.0	0.0	0.0
25	Udupi	45	35	0	28	74.155	150.397	191.84	450	866.392	43.178	39.478	180.35	194.56	457.566	0	0	0	0
26	Karwar	31	31	0	31	1024	68.8	2877.06	0	3969.86	588.62	60.93	691.62	0	1341.17	0	0	0	0
27	Chikkamagaluru	8	8	387	8	3	8.45	9.05	0	20.5	3	7.63	5.35	0	15.98	0	0	0	0
28	Bellari **	115	70	0	67	10913.33	1046.32	48702	218386.8	279048.5	1224.975	106.086	3909.2977	130580.41	135820.77	36671	B-1010 (Steel Scrap)	0	0
29	Vijayanagara**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	Koppal	30	30	0	50	0.0	2.5	208.5	0	211.0	0.0	2.0	178.5	0	180.50	0	0	0	0
31	Raichur	28	28	0	28	5146.122	2855.061	4703.938	0	12705.121	1850.329	119.892	1035.7905	0	3006.0115	0	0	0	0
32	Kalaburagi	35	35	0	18	0	1035898	1207.73	0	1037105.73	19.00	0.00	201.72	0.00	220.72	0	0	0	0
33	Vijayapura	29	27	0	28	1	10.69	167.9	0	179.56	0.8	0.9	128.6	0	130.3	0	0	0	0
34	Bidar	53	34	0	29	5978.716	1186.59	3200.6	3387.2	13753.106	1562.43	2337.699	6465.163	709	11074.292	0	0	0	0
35	Yadgir	12	12	0	10	1055.75	8337.3	330.1	0	9723.15	0	709.78	8.05	0.405	718.235	0	0	0	0
36	Dharwad	105	67	0	68	718.072	2706.139	5719.5101	0	9143.7211	60.925	737.5836	307.6151	0	1106.1237	0	0	0	0
37	Belagavi	106	60	0	75	958.305	35622.22	4814.518	52449.4	93844.443	63.792	682.47	2862.96	30.96	3640.182	0	0	0	0
38	Chikkodi	52	52	0	52	179.7	639.779	2068.41	600	3487.889	14.961	470.6272	781.28022	119757.876	121024.7444	0	0	0	0
39	Haveri	19	8	0	18	10	20.6404	83.1392	10.07	123.8496	2.125	4.254	85.18	6.147	97.706	0	0	0	0
40	Gadag	14	1	0	16	0.306	6.9	82.368	0	89.574	0	0	0.000251	0	0.000251	0	0	0	0
41	Bagalakote	37	0	0	23	0	9.481	95.81	399663	399768.29	0	8.06	89.2	2181.3	2278.56	0	0	0	0
42	Chitradurga	22	16	0	21	40.12	34.239	265.100	0.00	339.46	0.000	9.016	63.998	0.0000	73.014	0	0	0	0
43	Davanagere	31	31	0	22	156.10	358.500	1164.300	433.00	2112.00	49.100	218.500	142.900	172.2000	582.700	0	0	0	0
44	Shivamoga	78	40	0	40	13094.02	47.733	380.63	0	13522.383	13055.75	12	228.37	0	13296.12	0	0	0	0
45	Tumkur	132	131	1	118	7505.59	5873.070	12113.470	0.00	25492.13	495.130	2010.140	2782.960	0.0000	5288.230	0	0	0	0
	Total	**3972**	**3492**	**1203**	**2999**	**223117.38**	**1269522.02**	**525505.18**	**708874.72**	**2727019.41**	**97113.85**	**33129.48**	**122231.57**	**290082.81**	**542557.74**	**126154.8**	**0**	**0**	**0**

* Please specify category also(i.e., Schedule III, Part A, B,D) of HoWM RUles with Basel Number.

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year.(27.01.2023)

Senior Environmental Officer
Waste Managment cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23
Format-A2: Details on inter-state movement of hazardous waste for recycling/utilization/disposal

Sl 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	Quantity sent (MT)
		14	15	16	17
1	For disposal at common secured	Puducherry	3216.58		
		Tamilanadu	1540.07		
2	For disposal at common incinerator	TamilNadu / Pondicherry	96.9		
3	For recycling by schedule IV recyclers	Maharastra	79.82	Telangana	2383.915
		West Bengal	99.45	Tamilnadu	1
		Assam	193.9	Gujarat	12
		Punjab	247	Madhya Pradesh	129.16
		17 - MadhyaPradesh	25.015	Chattisgarh	314.94
		17 - Maharashtra	404.898	Maharashtra	317.5
		17 - Rajasthan	30.99	Rajasthan	23.00
		17 - Tamil Nadu	144.02		
		17 - Gujarat	242.95		
		17 - Westbengal	23.08		
		17 - Kerala	30.951		
		17 - Delhi	13.109		
		17 - Uttarkhand	11.996		
		17 -Uttarpradesh	4.197		
		17 - Westbengal	27.98		
4	For utilization in co processing (cement plants)	Goa, Gujarat, Telangana & Maharashtra	24263.64		
		Telangana, Andrapradesh, Gujarat, Goa & Maharastra	30696.546		
		Telangana	21589.882		
		Andra Pradesh	23.91		
		Gujarat	5639.799		
		Goa	3255.508		
		Maharashtra	29.9		
		From other State (Goa , Maharastra,Chennai, Gujarat,Telangan,Andhrapradesh,Delhi	103555.036		
5	For non-captive utilisation based on CPCB's SOP's				

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board

Year :2022-23

A3 Details on Hazardous Waste Recycled and Utilized											
Sl No	Name of the Regional Office	Recycling/utilization of hazardous waste (generated within the State/UT)							Recycling/utilizatin of hazardous waste (received from other state)		
		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)	
				Co-processing in cement plant		Non captive utilization based on CPCBs SOPs		captive utilization of hazardous 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	Generated within state	Imported				
		18	19	20	21	22	23	24	25	26	27
1	Anekal	10154.45	0	0	0	1394.7907	0	0	0	0	0
2	Bommanahalli	75.124	0	0	0	0	0	0	0	0	0
3	Sarjapura	0	0	0	0	0	0	0	0	0	0
4	Rajarajeshwari Nagar	4216.084	0	0	0	0	0	0	0	0	0
5	Ramanagara	4257.6	0	625.99	0	0	0	625.99	0	0	0
6	Doddaballapura	1843.8966	0	0	0	0	0	0	0	0	0
7	Dasarahalli	1615.0562	0	0	0	0	0	0	0	0	0
8	Nelamangala	3297.23	0	0	0	0	0	0	0	0	0
9	Yelahanka	739.09	0	0	0	0	0	0	0	0	0
10	Mahadevapura	6693.46	0	0	0	0	0	0	0	0	0
11	Hoskote	12031.031	0	0	0	15360.53	0	0	0	0	0
12	Kolar	71927.067	3952	0	0	8022.63	0	0	0	0	0
13	Chikkaballapura	2158.29	0	0	0	0	0	0	0	0	0
14	Peenya	499.58	0	0	0	156.1	0	0	0	0	156.1
15	Bng City East	478.42	0	0	0	478.42	0	0	0	0	0

16	Bng City West	768.13	0	0	0	768.13	0	0	0	0	0
17	Bng City South	188.834	0	0	0	188.834	0	0	0	0	0
18	Chamarajanagara	21.06	0	0	0	0	0	0	0	0	0
19	Hassan	0	0	0	0	0	0	0	0	0	0
20	Mandya	288.608	0	0	0	0	0	0	0	0	0
21	Mysuru-1	8615.4761	0	1035.1	0	0	0	0	0	0	0
22	Mysuru-2	34327.94	0	8347.474	0	0	0	0	0	0	0
23	Kodagu	6.12	0	0	0	0	0	0	0	0	0
24	Dakshina Kannada	7605.5525	29622.3	3425.21	0	0	0	0	2216.531	0	0
25	Udupi	0	0	0	0	74.41	0	0	0	0	0
26	Karwar	691.62	0	0	0	0	0	0.345	0	0	0
27	Chikkamagaluru	5.35	0	0	0	0	0	0	0	0	0
28	Bellari**	3907.2977	36671	0.526	0	0	0	130580.41	0	0	0
29	Vijayanagara**	0	0	0	0	0	0	0	0	0	0
30	Koppal	180.5	0	0	0	180.5	0	0	0	0	0
31	Raichur	0	0	0	0	0	0	0	0	0	0
32	Kalaburagi	0	0	6391.417	8332.94	0	0	0	0	22337.76	0
33	Vijayapura	128.6	0	0	0	0	0	0	0	0	0
34	Bidar	0	0	3214.03	0	0	0	0	0	0	0
35	Yadgir	8.05	0	709.78	0	0	0	0	0	0	0
36	Dharwad	306.5	0	0	0	0	0	0	0	0	0
37	Belagavi	2862.96	0	0	0	30.96	0	0	0	0	0
38	Chikkodi	805.02322	0	15394.59	0	816.586	0	0	0	103555.036	597.352
39	Haveri	0	0	0	0	0	0	6.147	0	0	0
40	Gadag	0.000251	0	0	0	0	0	0	0	0	0
41	Bagalakote	89.2	0	2181.3	0	0	0	0	0	24263.64	0
42	Chitradurga	65.069	0	0	0	0	0	0	0	0	0
43	Davanagere	152.385	0	0	0	0	0	0	0	0	0
44	Shivamoga	2165.830	0	0	0	0	0	0	0	0	0
45	Tumkur	228.370	0	0	0	0	0	0	0	0	0
	Total	**183402.90**	**70245.3**	**41325.417**	**8332.94**	**27471.891**	**0**	**131212.89**	**2216.531**	**150156.436**	**753.452**

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year(27.01.2023)

Senior Environmental Officer
Waste Managment cell-2

Name of SPCB : Karnataka State Pollution Control Board

Year :2022-23

A4 Details on hazardous waste disposed

Sl No	Name of the Regional Office	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		Quantity disposed in common (MT)	
		Common	Captive	Common	Captive	SLF	Incinerator
		28	29	30	31	32	33
1	Anekal	11075.13	0	7563.1397	0	0	0
2	Bommanahalli	2360.809	0	386.3411	0	0	0
3	Sarjapura	1615.296	0	1235.21	1241.56	0	0
4	Rajarajeswari Nagara	956.27	0	184.711	0	0	0
5	Ramanagara	1390.764	0	1837.653	0	0	96.9
6	Doddaballapura	1905.712	0	1895.0983	0	0	0
7	Dasarahalli	608.2634	0	1129.6074	0	0	0
8	Nelamangala	674.85	0	476.43	0	0	0
9	Yelahanka	114.16	0	1632.02	0	0	0
10	Mahadevapura	692.04	0	1307.07	43.951	0	0
11	Hoskote	615.22	0	829.46	0	0	0
12	Kolar	9891.05	0	2739.866	0	0	0
13	Chikkaballapura	294.66	0	174.09	0	0	0
14	Peenya	208.48	0	484.76	0	0	0
15	Bng City East	26.02	0	111.39	0	0	0
16	Bng City West	146.58	0	385.15	0	0	0
17	Bng City South	16.94	0	42.39	0	0	0
18	Chamarajanagara	0	0	0	0	0	0
19	Hassan	5807.572	0	66.7715	0	0	0
20	Mandya	21.231	0	47.563	0	0	0
21	Mysuru-1	1038.052	0	550.478	0	0	0
22	Mysuru-2	4256.843	0	1844.108	0	0	0
23	Kodagu	0	0	1.353	0	0	0
24	Dakshina Kannada	7509.295	0.0	238.55259	0.0	0.0	0.0
25	Udupi	36.23	0	23.12	0	0	0
26	Karwar	558.04	0	60.62	0	0	0
27	Chikkamagaluru	0	0	7.63	0	0	0
28	Bellari**	1224.975	0	0	106.086	0	0
29	Vijayanagara**	0	0	0	0	0	0
30	Koppal	0	0	2	0	0	0
31	Raichur	1850.529	0	119.892	0	0	0
32	Kalaburagi	0	0	0	0	0	0
33	Vijayapura	0.8	0	0.9	0	0	0
34	Bidar	1970.91	0	0	0	0	0
35	Yadgir	26765.47	0	0	0	4776.59	0
36	Dharwad	52.28	0	712.5936	0	0	0
37	Belagavi	6.83	0	4485.48	0	0	0
38	Chikkodi	13.38	0	51.7525	431.3	0	0
39	Haveri	1.613	0	0.375	0	0	0

40	Gadag	0.000251	0	0	0	0	0
41	Bagalakote	0	0	8.06	0	0	0
42	Chitradurga	0	0	8.569	0	0	0
43	Davanagere	49	0	218.500	0	0	0
44	Shivamoga	13055.75	0	10	0	0	0
45	Tumkur	487	0	1996.940	0	0	0
	Total	**97297.65**	**0**	**32869.64**	**1822.897**	**4776.59**	**96.9**

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year.

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board

Year : 2022-23

A5 Details on hazardous waste stored at occupier premises

Sl No	Name of the Regional Office	Total quantity of HW stored at occupier premises at the beginning of the financial year i.e. 01/04/2022 (MT)				Total quantity of HW stored at occupier premises at the end of financial year i.e 31/03/2023 (MT)			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Anekal	113.77	403.13	114.81	0	348.68	205.68	113.9	0
2	Bommanahalli	9.61	6.78	30.89	0	5.621	8.86284	36.5091	0
3	Sarjapura	162	36.98	150	0	89.963	4.998	57.63	0.2
4	Rajarajeswari Nagara	162.6585	32.33135	21.495	0	181.75	25.02	32.691	0
5	Ramanagara	158.8451	573.2	976.2	0	134.0078	717.805	886.4	0
6	Doddaballapura	493.545	76.6619	55.7507	0	639.858	93.83159	26.751136	0
7	Dasarahalli	25.7753	71.2098	47.903	0	5.7195	12.8861	18.433	0
8	Nelamangala	14.53	352.488	96.833	0	45.52	13.63	51.31	0
9	Yelahanka	10.83	14.04	61	0	10.96	14.64	61.89	0
10	Mahadevapura	18.48	442.36	643.98	0.00	81.425	398.369	643.93	0.00
11	Hoskote	33.18	120.42	173.33	0.00	59.16	37.6	29.42	0.519
12	Kolar	7694.103	16.927	713.6782	0	8656.973	159.76	1324.375	0
13	Chikkaballapura	25.12	14.20	3.60	0.00	6.15	6.22	28.42	0.00
14	Peenya	40.77	35.17	20.58	0	21.8	40.08	30.11	0
15	Bng City East	5.74	4.76	29.8	0	0	44.32	15.47	0
16	Bng City West	0.03	4.65	0.03	0	0.05	3.85	0.02	0
17	Bng City South	2.28	4.12	7.02	0	0.45	0.719	0.015	0
18	Chamarajanagara	0	2.0101	26.54	0	0	3.68911	21.106	0
19	Hassan	436.743	10.1818	209.916	0	1131.3785	43.074	2074.9726	0
20	Mandya	9.596	16.416	370.187	0	10.156	21.87	280.626	0
21	Mysuru-1	123.965	174.625	252.512	811.447	196.99	139.25	1357.38	578.241
22	Mysuru-2	35.128	111.74465	851.2882	71.572	75.827	51.49935	760.2196	89.42808
23	Kodagu	0	2.63	7.32	0	0	3.08495	14.555	0
24	Dakshina Kannada	646.282	30.241	243.823	8562.745	174.677	18.5385	260.54	7405.11
25	Udupi	30.509	64.142	190.3	53.4	35.457	50.5	168.35	71.52
26	Karwar	0	8.47	71.037	0	30.58	0.305	271.42	0
27	Chikkamagaluru	0	0	0	0	0	0	0	0

28	Bellari**	14.55	0	18.9867	0.2	9.23	0.0012	35.996	0.9597
29	Vijayanagara**	0	0	0	0	0	0	0	0
30	Koppal	0	0	0	0	0	0	0	0
31	Raichur	149.185	47.5543	238.775	0	189.111	27.953	127.8718	0
32	Kalaburagi	0	41.571	0	329.3	0	126.753	0	320
33	Vijayapura	0	0	0	0	0	0	0	0
34	Bidar	28.566	0.2	26.455	56.663	238.059	0.1	0	0
35	Yadgir	0	0	1.45	0	0	0	2.76	0
36	Dharwad	0	8.5	10.92	0	8.645	24.99	13.675	0
37	Belagavi	15.039	62.897	369.563	0	72.001	3740.113	856.743	30.96
38	Chikkodi	0.713	74.2112	44.206	22858.491	2.294	61.7859	20.463	13812.615
39	Haveri	0	0	0.02	0	0.512	0.05745	22.2202	0
40	Gadag	0	0	0	0	0	0	0	0
41	Bagalakote	0	0	0	279.27	0	0	0	1634.067
42	Chitradurga	0	0.567	4.52	0	0	1.014	3.45	0
43	Davanagere	3.4	0.1	10.6	0	8.4	14.8	1.2	0
44	Shivamoga	124.25	44.73	10	0	124.25	46	10	0
45	Tumkur	93.6	55.6	262.6	0	101.73	68.8	881.73	0
	Total	**10682.79247**	**2965.819**	**6367.91855**	**33023.088**	**12697.3848**	**6232.44999**	**10542.55244**	**23943.61978**

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year.

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23

A6 Details on management of other waste (Domestically generated and imported)

Sl No	Name of the Regional Office	Number of units authorized for recyling/utilization of other waste (MT)*		Authorized capacity (MT)		Quantity of other waste imported from other conuntry (MT)	Basel No.	Name of Country	Quantity of other waste exported to other conuntry (MT)	Type and category	Name of Country	Quantity of other waste domestically generated (MT)	Quantity of other waste received from other state in (MT)	Quantity of Other Waste Sent to Other State (MT)	Quantity of other waste (Schedule III waste B and D) utilized/recycled during the year 2022-2023 (MT)		Other waste sent for disposal to common TSDF (MT)	Quantity of HW generated druing recycling/ utilization of other waste (MT)	Quantity of HW sent for disposal (MT) (as given at Co. 54	Quantity of other waste stored at occupier premises (MT)	
		Other waste as per schedule-III-Part B	Other waste as per schedule-III -Part D	Other waste as per schedule-III-Part B	Other waste as per schedule-III - Part D										Imported	Domestically generated				at the beginning of the financial year	at the end of the financial year
		42	43	44	45	46	46(I)	46(II)	47	47(I)	47(II)	48	49	50	51	52	53	54	54(I)	55	56
1	Anekal	0.000	3.000	0.000	75600.000	591.000	B-3020 DB-1010	USA	0.000	0.000	0.000	25438.391	0.000	0.000	591.000	25438.391	0.000	0.000	0.000	132.710	164.090
2	Bommanahalli	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
3	Sarjapura	7.000	0.000	78545.000	0.000	0.000			0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4	Rajarajeswari Nagara	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
5	[illegible]anagara	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
6	Doddaballapura	0	2	0	86950	0	B3020		0	0	0	49810.59	7,542.42	0	0	57,135.39	0	0	0	85	182.693
7	Dasarahalli	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
8	Nelamangala	28	18	6448.44	5055	0			0	0	0	0	0	0	0	4390	0	0	0	0	0
9	Yelahnka	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
10	Mahadevapura	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
11	Hoskote	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
12	Kolar	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
13	Chikkaballapura	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
14	Peenya	0	4	0	40920	0			0	0	0	2742.625	0	0	0	2742.625	0	3239.428	0	668.044	171.234
15	Bng City East	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
16	Bng City West	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
17	Bng city South	2	3	12.2	35	0			0	0	0	0	0	0	0	0	0	0	0	0	0
18	Chamarajanagara	0	0	0	0	0			0	0	0	9	0	0	0	0	0	0	0	31.88	0.002
19	Hassan	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
20	Mandya	0	1	0	36000	6301.893	Sch III of Part D B 3020	USA, Netherland, Singapore Saudi Arabia	0	0	0	0	0	0	6371.74	0	0	0	0	0	0
21	[illegible]suru-1	1	0	18000	0	0			0	0	0	14103.406	0	0	0	0	0	14103.406	0	0	0

22	Mysuru-2	0	5	0	127956	46884.26	B3020	UK, USA, Canada, UAE, Sri Lanka	0	0	0	110924	0	0	46884.26	110924	0	0	0	6077.624	6137
23	Kodagu	0	0	0	0	0			0	0	0	2.02	0	0	0	0			1.79	0.34	0.56
24	Dakshina Kannada	0	0	0	0	0			0	0	0	495.84	0	0	0	0	495.84	0	0	0	0
25	Udupi	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
26	Karwar	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
27	Chikkamagaluru	0	0	0	0	0			0	0	0	0	0	0	0	0	0	0	0	0	0
28	Bellari**	1	0	9800000	0	0	B1200; B1210; B1230	0	0	B1200 - Blast Furnace Granulated Slag(Slag arising from Iron making); B1210 - BOF/EOF Slag (Slag arising from steel making); B1230 - Millscale (Scales arising from the manufacture of Iron & steel)	0	92,00,000.00	0	0	0	92,00,000.00	0	0	0	0	0
		0	2	0	39000	36671	B1010	United Kingdom, UAE & Isreal	0	B-1010 (Metal and metal-alloy wastes in metallic, non-dispersible form)	0	0	0	0	36671	0	0	0	36671	0	0
29	Vijayanagara**	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

30	Koppal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	Raichur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	Kalaburagi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	Vijayapura	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	Bidar	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	Yadgir	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	Dharwad	55	17	24246.43	11168.73	0	0	0	0	0	0	3480.17	0	0	0	3480.17	0	0	0	0	0.99
37	Belagavi	0	0	1020	0	0	0	0	0	0	0	1020	0	0	0	1020	0	0	0	0	0
38	Chikkodi	1	0	214500	0	0	0	0	0	0	0	95709.6	0	0	0	0	0	95709.6	81316.32	0	20972.31
39	Haveri	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	Gadag	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	Bagalakote	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	Chitradurga	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	Davanagere	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	Shivamoga	2	0	111500	0	8018	B3020	0	0	0	0	74870.73	0	0	6575.07	74870.73	0	0	0	1301	3606.978
45	Tumkur	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	**97**	**55**	**10254272.070**	**422684.730**	**98466.153**			**0.000**	**0.000**	**0.000**	**9578606.372**	**7542.420**	**0.000**	**97093.070**	**9480001.303**	**495.840**	**113052.434**	**117989.110**	**8296.598**	**31235.857**

* In case of trades, pl. provide , name of the trader , quantities and category of tother waste imported and name of actual user to whom the same has been sent.

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year.

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board

Year :2022-23

A7-A Details of domestic hazardous wastes * Resulting from enforcement of other regulation

Sl No	Name of the Regional Office	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 fecycling/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 1st April	at the end of the financial year i.e 31st March
		57	58	59	60	61	62	63	64
1	Anekal	0	0	0	0	0	0	0	0
2	Bommanahalli	0	0	0	0	0	0	0	0
3	Sarjapura	0	0	0	0	0	0	0	0
4	Rajarajeswari Nagara	0	0	0	0	0	0	0	0
5	Ramanagara	0	0	0	0	0	0	0	0
6	Dodaballapura	0	0	0	0	0	0	0	0
7	Dasarahalli	0	0	0	0	0	0	0	0
8	Nelamangala	0	0	0	0	0	0	0	0
9	Yalahanka	0	0	0	0	0	0	0	0
10	Mahadevapura	0	0	0	0	0	0	0	0
11	Hoskote	0	0	0	0	0	0	0	0
12	Kolar	0	0	0	0	0	0	0	0
13	Chikkaballapura	0	0	0	0	0	0	0	0
14	Peenya	0	0	0	0	0	0	0	0
15	Bng City East	0	0	0	0	0	0	0	0
16	Bng City West	0	0	0	0	0	0	0	0
17	Bng city South	0	0	0	0	0	0	0	0
18	Chamarajanagara	0	0	0	0	0	0	0	0
19	Hassan	0	0	0	0	0	0	0	0

20	Mandya	0	0	0	0	0	0	0	0
21	Mysuru-1	0	0	0	0	0	0	0	0
22	Mysuru-2	0	0	0	0	0	0	0	0
23	Kodagu	0	0	0	0	0	0	0	0
24	Dakshina Kannada	0	0	0	0	0	0	0	0
25	Udupi	0	0	0	0	0	0	0	0
26	Karwar	0	0	0	0	0	0	0	0
27	Chikkamagalur	0	0	0	0	0	0	0	0
28	Bellari**	0	0	0	0	0	0	0	0
29	Vijayanagara**	0	0	0	0	0	0	0	0
30	Koppal	0	0	0	0	0	0	0	0
31	Raichur	0	0	0	0	0	0	0	0
32	Kalaburagi	0	0	0	0	0	0	0	0
33	Vijayapura	0	0	0	0	0	0	0	0
34	Bidar	0	0	0	0	0	0	0	0
35	Yadagiri	0	0	0	0	0	0	0	0
36	Dharwad	0	0	0	0	0	0	0	0
37	Belagavi	0	0	0	0	0	0	0	0
38	Chikkodi	0	0	0	0	0	0	0	0
39	Haveri	0	0	0	0	0	0	0	0
40	Gadag	0	0	0	0	0	0	0	0
41	Bagalakote	0	0	0	0	0	0	0	0
42	Chitradurga	0	0	0	0	0	0	0	0
43	Davanagere	0	0	0	0	0	0	0	0
44	Shivamoga	0	0	0	0	0	0	0	0
45	Tumkur	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

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

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year.

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year :2022-23

A7-B Details of fluorescent and other mercury containing lamps* resulting from enforcement of other regulation

Sl No	Name of the Regional Office	Name and address of collection centres authorized for collection	Authorized capacity (MT)	Quantity of waste received at collection centres during the year April-March (MT)	Quantity of waste sent for recycling /utilisation (MT)	Quantity of waste sent to Common TSDF (MT)	Quantity of hazardous waste stored at deposition centres (MT)	
							at the beginning of the financial year i.e 1st April	at the end of the financial year i.e 31st March
		65	66	67	68	69	70	71
1	Anekal	0	0	0	0	0	0	0
2	Bommanahalli	0	0	0	0	0	0	0
3	Sarjapura	0	0	0	0	0	0	0
4	Rajarajeswari Nagara	0	0	0	0	0	0	0
5	Ramanagara	0	0	0	0	0	0	0
6	Dodaballapura	0	0	0	0	0	0	0
7	Dasarahalli	0	0	0	0	0	0	0
8	Nelamangala	0	0	0	0	0	0	0
9	Yalahanka	0	0	0	0	0	0	0
10	Mahadevapura	0	0	0	0	0	0	0
11	Hoskote	0	0	0	0	0	0	0
12	Kolar	0	0	0	0	0	0	0
13	Chikkaballapura	0	0	0	0	0	0	0

14	Peenya	M/s.4 R Recycling Pvt Ltd, No.A-5, III Stage, PIE, Bengaluru-58 & M/s. Communications Test Design India Private Limited, Plot No 48, , Peenya II Phase, Bengaluru(Collection, segregation, recycling & reprocessing of e-waste listed in Sch-I of e-waste Rules, 2016 belonging to	200	41.42 (Collection, segregation, recycling & reprocessing of e-waste listed in Sch-I of e-waste Rules, 2016 belonging to Sl.No.2 CEEW-1 to 5)	0	41.42 (Collection, segregation, recycling & reprocessing of e-waste listed in Sch-I of e-waste Rules, 2016 belonging to Sl.No.2 CEEW-1 to 5)	0	0
15	Bng City East	0	0	0	0	0	0	0
16	Bng City West	0	0	0	0	0	0	0
17	Bng city South	0	0	0	0	0	0	0
18	Chamarajanagara	0	0	0	0	0	0	0
19	Hassan	0	0	0	0	0	0	0
20	Mandya	0	0	0	0	0	0	0
21	Mysuru-1	0	0	0	0	0	0	0
22	Mysuru-2	0	0	0	0	0	0	0
23	Kodagu	0	0	0	0	0	0	0
24	Dakshina Kannada	0	0	0	0	0	0	0
25	Udupi	0	0	0	0	0	0	0
26	Karwar	0	0	0	0	0	0	0

27	Chikkamagaluru	0	0	0	0	0	0	0
28	Bellari**	0	0	0	0	0	0	0
29	Vijayanagara**							
30	Koppal	0	0	0	0	0	0	0
31	Raichur	0	0	0	0	0	0	0
32	Kalaburagi	0	0	0	0	0	0	0
33	Vijayapura	0	0	0	0	0	0	0
34	Bidar	0	0	0	0	0	0	0
35	Yadagiri	0	0	0	0	0	0	0
36	Dharwad	0	0	0	0	0	0	0
37	Belagavi	0	0	0	0	0	0	0
38	Chikkodi	0	0	0	0	0	0	0
39	Haveri	0	0	0	0	0	0	0
40	Gadag	0	0	0	0	0	0	0
41	Bagalakote	0	0	0	0	0	0	0
42	Chitradurga	0	0	0	0	0	0	0
43	Davanagere	0	0	0	0	0	0	0
44	Shivamoga	0	0	0	0	0	0	0
45	Tumkur	0	0	0	0	0	0	0
	Total	**0**	**200**	**41.42**	**0**	**41.42**	**0**	**0**

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

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year.

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23

A8 Details of waste collectors

Sl No	Name of the Regioal Office	Name and address of waste collectors	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		Quantity of waste stored at beginning of the year financial year i.e. 1st April (MT)		Quantity of waste stored at end of the year financial year i.e. 31st March (MT)	
				Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste	Hazardous waste	Other waste
		72	73	74	75	76	77	78	79	80	81	82	83
1	Anekal	0	0	0	0	0	0	0	0	0	0	0	0
2	Bommanahall	0	0	0	0	0	0	0	0	0	0	0	0
3	Sarjapura	0	0	0	0	0	0	0	0	0	0	0	0
4	Rajarajeswari Nagara	0	0	0	0	0	0	0	0	0	0	0	0
5	Ramanagara	0	0	0	0	0	0	0	0	0	0	0	0
6	Doddaballapura	0	0	0	0	0	0	0	0	0	0	0	0
7	Dasarahalli	0	0	0	0	0	0	0	0	0	0	0	0
8	Nelamangala	0	0	0	0	0	0	0	0	0	0	0	0
9	Yelahanka	0	0	0	0	0	0	0	0	0	0	0	0
10	Mahadevapura	0	0	0	0	0	0	0	0	0	0	0	0
11	Hoskote	0	0	0	0	0	0	0	0	0	0	0	0
12	Kolar	0	0	0	0	0	0	0	0	0	0	0	0
13	Chikkaballapura	0	0	0	0	0	0	0	0	0	0	0	0
14	Peenya	0	0	0	0	0	0	0	0	0	0	0	0
15	Bng City East	0	0	0	0	0	0	0	0	0	0	0	0

16	Bng City West	Kar Recycle Centre LLP #114/C, 1st Cross, 5th ,Main, Yeshwanthpur Indl. Area, Tumkuru Road, Bengaluru-560022	72000	273.573	0	296.24	0	0	0	35.74	0	13.072	0
17	Bng city South	0	0	0	0	0	0	0	0	0	0	0	0
18	Chamarajanagara	0	0	0	0	0	0	0	0	0	0	0	0
19	Hassan	0	0	0	0	0	0	0	0	0	0	0	0
20	Mandya	0	0	0	0	0	0	0	0	0	0	0	0
21	Mysuru-1	0	0	0	0	0	0	0	0	0	0	0	0
22	Mysuru-2	0	0	0	0	0	0	0	0	0	0	0	0
23	Kodagu	0	0	0	0	0	0	0	0	0	0	0	0
24	Dakshina Kannada	0	0	0	0	0	0	0	0	0	0	0	0
25	Udupi	0	0	0	0	0	0	0	0	0	0	0	0
26	Karwar	0	0	0	0	0	0	0	0	0	0	0	0
27	Chikkamagalu	0	0	0	0	0	0	0	0	0	0	0	0
28	Bellari**	0	0	0	0	0	0	0	0	0	0	0	0
29	Vijayanagara**	0	0	0	0	0	0	0	0	0	0	0	0
30	Koppal	0	0	0	0	0	0	0	0	0	0	0	0
31	Raichur	0	0	0	0	0	0	0	0	0	0	0	0
32	Kalaburagi	0	0	0	0	0	0	0	0	0	0	0	0
33	Vijayapura	0	0	0	0	0	0	0	0	0	0	0	0
34	Bidar	0	0	0	0	0	0	0	0	0	0	0	0
35	Yadagiri	0	0	0	0	0	0	0	0	0	0	0	0
36	Dharwad	0	0	0	0	0	0	0	0	0	0	0	0
37	Belagavi	0	0	0	0	0	0	0	0	0	0	0	0

38	Chikkodi	0	0	0	0	0	0	0	0	0	0	0	0
39	Haveri	0	0	0	0	0	0	0	0	0	0	0	0
40	Gadag	0	0	0	0	0	0	0	0	0	0	0	0
41	Bagalakote	0	0	0	0	0	0	0	0	0	0	0	0
42	Tumkuru	0	0	0	0	0	0	0	0	0	0	0	0
43	Davanagere	0	0	0	0	0	0	0	0	0	0	0	0
44	Chitradurga	0	0	0	0	0	0	0	0	0	0	0	0
45	Shivamoga	0	0	0	0	0	0	0	0	0	0	0	0
	Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**

** RO-Vijayanagara details clubbed with RO-Bellari as the office was established during middle of the finacial year.

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23

B	Annual inventory on recycling/utilization /pre-processing/Co-processing of hazardous and other waste				
Sl No	Type of recycling facilities	No of facilities authorized for recycling/utilization/pre processing/co processing of HW (MT)	Total authorized capacity (MTA)	Quantity recyled/utilized/pre-processed/co processed (MT) during the year	
				Imported Qunatity	Other than imported quantity
		84	85	86	87
I	Hazardous Waste				
A	Commonly Recycling HW				
1	Brass Dross	3	2160	0	0
2	Zinc bearing wastes	12	22086	0	2431.32
3	Copper bearing waste	7	79850	0	957.442
4	Spent catalyst containing nickel, cadmium, zinc, copper, arsenic, vanadium and cobalt	0	0	0	0
5	Lead bearing waste including battery waste	38	579731.8	19948.045	110486.159
6	E-waste	44	606427.3	345.9	28588.184
7	Paint and ink sludge/residues				
8	Used oil	22	79767.59	0	9072.64
9	waste oil	18	97393.04	0	2216.111
10	Copper Etchant Recycling	4	13284	0	10231.84
	Add row for recycling of hazardous waste (listed under schedule IV) apart from above and provide relevant under the respective columns				
	Total	148	1498987.72	20293.985	163983.69
B	Non captive utilization based on CPCBs SOPs				
1	Recovery of solvents from spent solvents	15	101396	0	38098.83

2	Utilization of APCD dust/residue generated from LD furnace/EAF/Blast furnace for producing cold briquettes for use in blast furnace for production of piglron	0	0	0	0
3	Utilization of spent catalyst-to recover-platinum, iridium, osmium, palladium, Rhodium, Ruthenium, Rhenium, gold & silver	0	0	0	0
4	utilization of spent H2SO4 generated from pickling operations for manufacturing ferrous sulphate	0	0	0	0
5	Utilization of spent acid containg molybdenum compound generated from filament industries for producing molybdenum trioxide by by heating process	0	0	0	0
6	De-contamination of contaminated drums /containers/barrels	28	23053.091	0	7318.39
7	Aluminium dross/scrap	0	0	0	0
8	Utilization of Spent activated carbon for manufacture of coconut shell charcoal	0	0	0	0
9	Asbestos containing residues and Dust/Particulets from exhaust gas treatment	1	10.07	0	6.14
10	Utilization of spent fixer (hypo) solution generated from photography/X-rays films to recover Silver metal	1	6	0	4

11	PCB sludge (Solid containing oxides & hydroxides of copper & tin)	1	624	0	30.96
12	H.W. category- 5.1 Granding muck generated by other industries for use as raw materials for namufacture of Ferrous Sulphate	1	600	0	597.35
	Total	**47**	**125689.161**	**0**	**46055.67**
C	**Captive utilization of hazardous and other wastes for which SOP has been prepared by CPCB**				
1	Recovery of solvents from spent solvents	1	6758	0	1229.52
2	13.1 - Waste Pickled Liquor (treated internally and regenerated), 12.1 - Acidic & Alkaline residue (Neutalised and treated internally) 13.4 - Decanter tank tar sludge (reused in coke oven plant) 35.3 -ETP Sludge (Treated in ETP and used for Micro pelleting making) 37.2 - Ash from incinerator and flue gas cleaning residues (used for construction (slime pond)	1	267260	0	135484.4
	Add row for utilization of hazardous and other waste and provide relevant under the respective columns				
	Total	**2**	**274018**	**0**	136713.92
D	**Pre-processing of hazardous waste**	6	157200	0	8224.7
1	**0**	**0**	**0**	**0**	**0**
	Add row for utilization of hazardous and other waste and provide relevant details required under the respective columns				

	Total	**0**	**0**	**0**	**0**
E	**Co-processing in cement plants**	9	1385503	0	370502.02
	Add row for utilization of hazardous and other waste and provide relevant details required under the respective columns				
	Total	**9**	**1385503**	**0**	**370502.02**
II	**Other waste**				
A	Other waste recycler	13	701846	53847	263462.99
B	Utilizers (under Rule 9) of other waste	0	0	0	0
C	Utilizers (under captive utilization) of other waste	0	0	0	0
D	Pre-processors of other waste	48	426327.000	0	15417.75
E	Co-processors of other waste	0	0	0	0

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23

C-list of Authorised Recyclers / Utilizers / Co-processors of Hazardous waste

Sl No	Name and address of the facility	Type of Hazardous waste authorized for recycling	Authorized recycling/Utilization/Ci-	Quantity recycled/utilized /Co-	
				Imported	Other than imported
		88	89	90	91
I	**Hazardous waste**				
A	**List of authorized recylers of hazardous waste**				
1	M/s. Saravana Foundry & Engineering Works, Plot No. 382, IV Phase, 10th Cross, PIA, Bengaluru-560058.	Brass Dross	10	0	0
2	Metcorp, Plot No.172, Harohalli Industrial Area, I Phase, Kanakapura Taluk, Ramanagara District	Brass Dross	50	0	0
3	MKH Industries, Plot No.274/A, KIADB Indl. Area, 2nd Phase, Harohalli, Kanakapura Tq, Ramanagara Dist-562112.	Brass Dross	2100	0	0
	Total		**2160**	**0**	**0**
1	Multiplex Agricare Pvt Ltd, No.454, IV Phase, PIA, Bengaluru-560 058,	Zinc bearing wastes	566	0	156.1
2	Suraj Chemicals Plot No. 318-C, 3rd Phase, Malur Industrial Area, Malur Taluk, Kolar District	Zinc bearing wastes	3600	0	380
3	Metcorp, Plot No.172, Harohalli Industrial Area, I Phase, Kanakapura Taluk, Ramanagara District	Zinc bearing wastes	200	0	169.497
4	M/s.AgroSun Zinc Products, #28, DITPL, KIADB Industrial area, Doddabalapura taluk, Bangalore rural district	Zinc bearing wastes	5400	0	478.8
5	Rajeshwari Recyclers LLPPlot No.320 & 321 Sompura Indl area, Ist Stagt, Nelamangala Taluk, Bangalore Rural District	Zinc bearing wastes	3300	0	0
6	Chemitals Pvt ltd (Rajeshwari Copper Indsustries)Plot No.320&321 Sompura Ist Stage, Nelamangala Taluk	Zinc bearing wastes	3000	0	0
7	Himalaya Oxides (P) Ltd., Plot No.231a, Hebbal Industrial Area, Mysore - 570016,	Zinc bearing wastes	960	0	816.32

8	Sri Chamundi Metal works, Plot No. 33 A-1, Bannimantap Industrial area, Mysore	Zinc bearing wastes	480	0	325.607
9	Pristine Zinc No. 427/H, Hebbal Industrial Area, Mysore-570016	Zinc bearing wastes	720	0	95
10	R.K. Industries, Plot No.68 K(Part), chemical Zone, Hootagalli Industrial area, Mysuru	Zinc bearing wastes	1200	0	0
11	Sunrisers Traders No. 74/A1, Vasanthnarasapura Industrial Area, Tumkur	Zinc bearing wastes	20	0.00	10
12	MKY Alloys Plot No. 465, Corner, 2nd Phase, Vasanthnarasapura Industrial Area, Tumkur	Zinc bearing wastes	2640	0.00	0
	Total		**22086**	**0.00**	**2431.324**
1	M/s. Saravana Foundry & Engineering Works, Plot No. 382, IV Phase, 10th Cross, PIA, Bengaluru-560058.	Copper bearing waste	230	0	66.95
2	4R Recycling Pvt Ltd., Shed No, A-5, III Stage, PIE, Bengaluru-560 058	Copper bearing waste	50	0	43.31
3	Metcorp, Plot No.172, Harohalli Industrial Area, I Phase, Kanakapura Taluk, Ramanagara District	Copper bearing waste	1640	0	785.648
4	MKH Industries, Plot No.274/A, KIADB Indl. Area, 2nd Phase, Harohalli, Kanakapura Tq, Ramanagara Dist-562112.	Copper bearing waste	4410	0	56.534
5	M/s. M.H. Metals, Sy.No.23/1, 35 Lakshmanpura Plot.No.440 Sompura 2nd, Nelamangala Taluk, Bangalore Rural Distrct.	Copper bearing waste	72000	0	0
6	M/s.AgroSun Zinc Products, #28, DITPL, KIADB Industrial area, Doddabalapura taluk, Bangalore rural district	Copper bearing waste	1500	0	0
7	Sunrisers Traders No. 74/A1, Vasanthnarasapura Industrial Area, Tumkur	Copper bearing waste	20	0.00	5
	Total		79850	0	957.442

1	M/s. Karnataka Agrochemicals Pvt. Ltd., Plot No.Q3 and R, KSSIDC Industrial Area, Hoskote Taluk, Bangalore Rural District-562114	Copper Etchant Recycling	4884	0	4881
2	Sri Nandi Chemicals, Plot No.28, 3rd Cross, 2nd Phase, Antharasanahalli Industrial area Tumkur	Copper Etchant Recycling	6000	0	4778.877
3	Shree Suchem Industry, Plot No.4C-2, Somanahalli Indl. Area, Maddur Taluk, Mandya District.	Copper Etchant Recycling	1800	0	0
4	M/s. Sri Raju Enterprises, Sy. No.126, Chikkahanumanthaiah Industrial Area, Machohalli Village, Lakshmipura Post, Magadi Main Road, Dasanapura Hobli, Bengaluru North Taluk, Bengaluru Urban District - 560091.	Copper Etchant Recycling	600	0.00	571.97
	Total		**13284**	**0.00**	**10231.847**
1	Chloride Metals Limited Sy.No.60/1 & 2, Seethanayakanahalli, Malur-Hosur Road, Lakkur Hobli, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	114000	3952	27011
2	Selvam Metals & Alloys Plot No : 37, 2nd Cross, 2nd Phase, KIADB Industrial Area, Malur Taluk, Kolar District	Lead bearing waste including battery waste	2400	0	0
3	Enviro Green Alloys Inc. Plot No. 32, KIADB Industrial Area, 1st Phase, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	4440	0	3100
4	Crescent Smelting Alloys & E-waste management Plot No: 107, Part- 1, 4th Phase, Malur KIADB Industrial Area, Kolar District.	Lead bearing waste including battery waste	6000	0	936
5	Theos Metals Trada Private Limited (Electine Arn Alloys Private Limited)Plot No. 318A- & 318-B, 3rd Phase, KIADB Industrial Area, Malur Taluk, Kolar District	Lead bearing waste including battery waste	14400	0	3228.281
6	Aryan Metal Industries Plot No. 55, 4th Phase, KIADB Industrial Area, Kasaba Hobli, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	8400	0	150

7	ACE Enterpirses Plot No. 94-Part-2, KIADB Industrial Area, 4th Phase, Malur, H. Hoskote Village, Lakkur Hobli, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	2400	0	330
8	Sandeep Lead Alloys India Private Limited Plot No.19 & 20, KIADB Industrial Area Ist Phase, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	18000	0	4855
9	Jayvel Enterprises Plot No. 26A, KIADB Industrial Area Malur Taluk, Kolar District	Lead bearing waste including battery waste	6000	0	2538
10	Ganapathi Enterprises Plot No. 11, 1st Phase, Malur Industrial Area, Malur Taluk, Kolar District	Lead bearing waste including battery waste	3600	0	1250
11	Kandan Alloys Unit-I Plot No. 6-F, 4th Phase, KIADB Industrial Area, Malur, Kolar District.	Lead bearing waste including battery waste	7500	0	3700
12	SP Metal (Om Metals) Plot No. 78, KIADB Industrial Area, Malur, Kolar District.	Lead bearing waste including battery waste	3996	0	1800
13	H.S.Metal (Unit-II) Plot No. 99-P2, 4th Phase, KIADB Industrial Area, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	3996	0	2400
14	Sri Ponni Industries, Plot No. 24, 4th Phase, Bommasandra Industrial Area, Anekal Taluk, Bangalore Urban District	Lead bearing waste including battery waste	5000	0	2603.236
15	M/s. The Lead Factory, No. 98-G, Jigani Phase-II, Jigani Industrial Area, Jigani-Hobli Anekal Taluk, Bengaluru Urban District.	Lead bearing waste including battery waste	21600	0	5370
16	Veera Narayana Metal Industries Pvt Ltd., Sy.No.81/2, Badrapura, Lakkenahalli Village, Solur (H), Magadi Tq, Ramanagara Dist.	Lead bearing waste including battery waste	54000	0	855.003
17	Sri Shirdi Sai Baba Traders, Plot No.252, Harohalli Industrial Area, II Phase, Harohalli Hobli, Kanakapura Taluk, Ramanagara District	Lead bearing waste including battery waste	2100	0	1527
18	Shiva Enterprises, Plot No.311-A, Bankuppe Road, 2nd Phase, Harohalli Indl Area, Kanakapura Tq, Ramanagara Dist.	Lead bearing waste including battery waste	3000	0	0

19	Sree Ponni Lead Alloy Pvt ltd., Plot No 32/A, Phase 1, Harohalli Indl Area, Kanakapura Tq, Ramanagara Dist	Lead bearing waste including battery waste	45000	0	23847.4
20	Tarun enterprises	Lead bearing waste including battery waste	3000	0	2856.5
21	S.R. Smelter, Plot No.53, KIADB Indl Area, Sompura Hobli, Nelamangala Taluk, Bangalore Rural District-562 111.	Lead bearing waste including battery waste	6000	0	639
22	M/s. G.N. Industries, No.327 'D' Ist stage, Sompura Indl Area, Dabaspet, Nelamangala Taluk, Bangalore Rural	Lead bearing waste including battery waste	14400	0	0
23	M/s. M.H. Metals, Sy.No.23/1, 35 Lakshmanpura Plot.No.440 Sompura 2nd, Nelamangala Taluk, Bangalore Rural Distrct.	Lead bearing waste including battery waste	3600	0	0
24	Shivam Enterprises Plot No.22-A, KIADB Industrial Area, Vasanthanarasapura, Kora Hobli, Tumkur	Lead bearing waste including battery waste	6000	0	633.3
25	Chandana Industries Plot No.174/B, KIADB Industrial Area, Vasanthanarasapura, Kora Hobli, Tumkur	Lead bearing waste including battery waste	6000	0	193.893
26	M/s Eswari Global Metal Industries Pvt. Ltd., Unit-I. No. 101 A & B, Baikampady Industrial Area, Mangaluru	Lead bearing waste including battery waste	60000	0	1983.332
27	M/s. Eshwari Metal Industries Unit-II. Plot No. 96 & 97, Baikampady Industrial Area, Mangalore-575011	Lead bearing waste including battery waste	12000.0	3139.964	457.028
28	M/s A R Battery Industries, Sanklapura, Hospete.	Lead bearing waste including battery waste	86.5	0	0
29	NIK Enterprises Previously Krish Auto Power India Private Limited Sy.No.100, Choodagondanahalli Village, Malur Taluk, Kolar district.	Lead bearing waste including battery waste	24000	0	8914.74
30	Laxmi Metals (H.S.Metals) Plot No. 26-B,Kurandahalli Road, 1st Phase, KIADB Industrial Area, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	3996	0	539

31	Lawraga Metals Private Limited Plot No. 6-T, 4th Phase, KIADB Industrial Area, Malur, Kolar District	Lead bearing waste including battery waste	4800	0	3100
32	Om Metals Plot No. 293 & 294, 3rd Phase, KIADB Industrial Area, Malur Taluk, Kolar District Lead Ingots and Alloys	Lead bearing waste including battery waste	3996	0	2321
33	Bala Industries Plot No. 6-H, 4th Phase, KIADB Industrial Area, Malur, Kolar District	Lead bearing waste including battery waste	4800	0	0
34	S.K. Accumulators Plot No. 31 Part-4, 4th Phase, KIADB Industrial Area, Malur, Kolar District.	Lead bearing waste including battery waste	3600	0	300
35	Eswari Global Metal Industries Pvt Ltd, Plot No. 415 & 416, Industrial Area, Baikampady , Mangalore - 575 011	Lead bearing waste including battery waste	90000.0	12856.081	1871.231
36	Sun Metal, Sy No. 30/1, 30/2, Suragajakkanahalli village, Kasaba Hobli, Aneal Taluk, Bangalore - 560 105	Lead bearing waste including battery waste	3600	0	637.215
37	Accenturion Global Recycling Pvt Ltd. (E-Pragathi Recycling Pvt Ltd Unit-3), Sy no. 18, Plot No. 137B and 138, Vasanthnarasapura Industrial Area, Tumkur	Lead bearing waste including battery waste	25.3	0	0
38	H.S. Metals, Plot No. 26B, Kurandahalli Road, 1st Phase, KIADB Industrial Area, Malur Taluk, Kolar District.	Lead bearing waste including battery waste	3996	0	539
	Total		**579731.8**	**19948.045**	**110486.159**
1	Accenturion Global Recycling Pvt Ltd. (E-Pragathi Recycling) Plot No. 564, (Sy No. 55, 52), 2nd Phase, Vasanthnarasapura Industrial Area, Tumkur	E-Waste	270	0	177.55
2	4R Recycling Pvt Ltd., Shed No, A-5, III Stage, PIE, Bengaluru-560 058	E-waste	800	0	364.1
3	Puthur Infotech Pvt Ltd,No.55, 1st Floor, 5th Cross, Banaswadi Main Road, Bangalore-560043	E-waste	360	0	0

4	Royal Touch,No.3/2, Ezakiel Industrial Area,K.G.Halli, AC Post,Nagavara Main Road,Bangalore-560045.	E-waste	360	0	22.26
5	M/s. Ewardd and company, No.11, Muthachari industrial area, Nayandanahalli, Mysore road, Bangalore - 560039.	E-waste	300	200	0
6	M/s. Elxion Pvt. Ltd, P.No. 24, 23rd A Main Road, JP Nagar 2nd Phase, Indl. Area, Banglaore - 78	E-waste	360	11.62	0
7	M/s.Tech Logic, Unit-2, Shed No.36, 2nd Main, Ranganathapura, Bangalore-44	E-waste	240	70.42	0
8	M/s. Ikon Recycler No. 05, Basement floor, 2nd cross, 2nd main road , P.C.I estate, Magadi main road, Kamakshipalya, Bangalore-560079	E-waste	300	63.9	0
9	E-Hasiru No.168/B, 1st Floor, 7th Main, Near 3rd Phase, Peenya Industrial Area, Bengaluru-058 058	E-waste	300	0	9.253
10	E-Cycle Solution Pvt Ltd No.41, Hoysala Circle, 7th Cross, Bahubali Nagar, Jalahalli, Bengaluru-560 013	E-waste	900	0	12.109
11	M/s. Coral Water (Brand of Coral communications and Networks Pvt. Ltd.,), No.8E & 7C, KIADB Industrial Area, Hoskote Taluk, Bengaluru Rural District-562114.	E-waste	4320	0	1767.02
12	Coral Communications & Networks Pvt Ltd, Unit-2, Sy. No. 31-B/1, KIADB Industrial Area, Hoskote Taluk, BRD	E-waste	8916	0	5278.82
13	Ash Recyclers, Shed No B3, KSSIDC Industrial Estate, Hoskote Taluk, Bangalore Rural	E-waste	468	0	1.574
14	Cerebra Integrated Technologies Limited Sy. No. Parts of 22 and 23, Appasandra Village, Narasapura Industrial Area, Narasapura Hobli, Kolar Taluk & District.	E-Waste	20000	0	4971.71

15	Eco Bird Recycling company Pvt Ltd, No.185, Azeez Sait Industrial Area, Nayandahalli, Mysore Road, Bangalore-39	E-waste	**350**	0	**329.471**
16	E-Friendly waste Recyclers, No.17, Azeez Sait Indl Area, Nayandahalli, Bangalore-39	E-waste	**300**	0	**61.14**
17	HMG Eco Care Recycling Pvt Ltd, C-22, 3rd Cross, KSSIDC Indl Estate, Kumbalgodu, Bangalore-79	E-waste	300	0	**0**
18	Trackon E-Waste Recycling, No.28, Gerupalya, 2nd Phase, Kumbalgodu Indl Area, Bangalore	E-waste	300	0	0
19	KH E-Waste Recyclers, No.104, Azeez Sait Industrial Area, I main, 4th Cross, Nayandahalli, Bangalore-39	E-waste	350	0	4.1
20	RPN Industries, Plot B2, KSSIDC Industrial Area, Kumbalgodu, Mysore Road, Bangalore	E-waste	350	0	100.09
21	Sheltron Digital System, No. 27, Maney Estate, Kumbalgodu, Bangalore	E-waste	300	0	0
22	K.G Nandini Enterprises, Sy. No. 46/4, Bilakempanahalli, Bidadi Hobli, Ramanagara Tq & Dist.	E-waste	7200	0	0
23	Eco Globe E waste Recyclers, Plot No.87, Bidadi Industrial, Bidadi Hobli, Ramanagara Taluk and District	E-waste	300	0	124.809
24	MTC Recycling Pvt LtdPlot No.63-P, Bidadi Indl Area, Ramanagara Tq & Dist	E-waste	1260	0	36.215
25	E-Pragathi Recycling Plot No. 66, Shed C and D, Road No. 18, Antharasanahalli Industrial Area, Tumkur	E-Waste	999.96	0	1288.82
26	Best E-Waste Recyclers Pvt Ltd (ofrmerly M/s Evergreen E-waste)	E-Waste	600	0	8138.7
27	M/s. Moogambigai Metal Refinaries, Unit-3, Plot No.132, Survey No.88,Industrial Area, Baikampady , Mangalore - 575 011	E-Waste	3600.0	0.0	990.76
28	E-Parisaraa Pvt Ltd., Plot No.30-p3, KIADB Dobaspet Indl Area, Nelamgala	E-Waste	2424	0	4345.65

29	Accenturion Global Recycling Pvt Ltd. (E-Pragathi Recycling) Plot No. 89/2, 90, 2nd Phase, Antharasanahalli Industrial area, Tumkur	E-Waste	100	0	0
30	Greens Recology Plot No. 415, 3/14, 2nd Phase, Vasanthnarasapura Industrial Area, Tumkur	E-Waste	25	0.00	84.948
31	Communications Test Design India Private Limited, Plot No 48, , Peenya II Phase, Bengaluru	E-waste	300	0	165.94
32	Earth Care E Waste Private LimitedPlot No. 15, Sy.No.37, Ist Phase, KIADB Industrial Area, Kumbalgodu Village, Kengeri Hobli, Bangalore South Taluk, Bangalore Urban District – 560 074	E-waste	300	0	3.11
33	Green Globe Enterprises, No 108/7, 5th Cross, Singasandra Indl Area, Hosur Road, Bommanahalli, Bangalore - 68.	E-waste	360	0	3.704
34	Pharmatech Consultancy, Sy. No.40/1, Mangammanapalya, Bommanahalli Post, Bangalore-68.	E-waste	300	0	2.45
35	Ingram Micro India Private Limited, Plot No.1-4, Sy. No.5/2, 15th KM, Singasandra Post, Beratana Agrahara, NH-7, Hosur Main Road, Bangalore	E-waste	720	0	19.045
36	R-Logic Technology Services (I) Pvt Ltd., Plot No.33/33/5, Kanakapura Main Road, Annapoorna Industrial Compound, J.P Nagar, Bangalore-560 078.	E-waste	540000	0	3426.309
37	Prakruthi Recycling Private Limited, Plot No. B-3 & B-4, Kudumalakunte, Kasaba Hobli, Gowribidanur Taluk, Chikkaballapura Dist	E-waste	83.33	0	74.44
38	GRKMS Private Limited, Plot No. 74, Sy No. 9 & 12, KIADB Indl Area, Bharathipura village, 1st Stage, Sompura Dabaspet, Nelamangala Tq, Bangalore	E-waste	4099	0	72.742

39	E2E Recycling business pvt ltd, Plot No. 5510, Sy No. 102, Sompura 2nd stage, Nelamangala tq, Bangalore Rurla dist	E-waste	432	0	0
40	FR E-Waste Enterprises#120, Khatha No.52-120/B, C, 5th Cross, Azeez Sait Indl.Area, Nayanadahalli, Bangalore-560039.	E-waste	**300**	0	**32.65**
41	India Best Way RecyclingShed No. 08 (Mane Industrial Estate), Sy. No. 155, Kumbalgodu Village, Kengeri Hobli, Bangalore South Taluk, Bangalore Urban Distinct – 560074	E-waste	300	0	33.618
42	Hi Tech Metal Kumbalgodu	E-waste	1920	0	38.09
43	M/s.Rashi E Waste Solutions Pvt Ltd SW 51, shed no 26, Phase II, Doddaballapura Apparel Park, Doddaballapura Tq	E-waste	300	0	37
44	JSA Web solutions , Plot No. 93-A4, Ssy No. 136, 2nd Phase, Jigani Industrial Area, Bengaluru Urban District - 560105	E-waste	360	0	0
	Total		**606427.29**	**345.94**	**32018.197**
1	M/s. Century Refineries Pvt. Ltd, No. 17-I & J, KIADB Indl Area, Hoskote Taluk, Bangalore Rural	Used Oil	199.2	0	102.617
2	Ganapathy Refineries Pvt Ltd., Shed No.9, & 10 , Dr B. R. Ambedkar Indl Estate, 2nd Cross, KSSIDC, Jigani Indl Area, 1st Phase, Jigani, Anekal Taluk, Bangalore .	Used oil	2244	0	1166.13
3	Balaji Refineries, B No:B-5,6, , Veerasandra, Anekal Taluk, Bengaluru Urban District	Used oil	3247.2	0	0
4	Bharath Lubricants, Plot No:B-36, KSSIDC Indl Estate, Veerasandra, Hosur Road, Anekal Taluk, Bengaluru Urban District	Used oil	5904	0	0
5	Lube Tech Petro Chemicals, Shed No. C-76, KSSIDC Industrial Estate, Veerasandra, Hosur Road, Anekal Taluk,Bengaluru Urban District	Used oil	1464.192	0	0

6	H.N.Petrochem, Sy. No. 29/2, Taj Sultanpur, Kalaburagi.	Used Oil	3600	0	17.64
7	K.M.Oils, Plot No. 75,76& 77 (Part A), 2nd Phase, Kapnoor Industrial Area, Kalaburagi.	Used Oil	10200	0	612.0432
8	Nakoda Petro Chemicals Plot No.8, KIADB Indl. Area, Satyamangala . Sathyamangala Tumkur	Used Oil	1800	0	0
9	Mahalakshmi Industries Plot No. 218 KIADB Industrial Area, Vasanthnarasapura Tumkur	Used Oil	1800	0	416.931
10	Shantadurga Petro Chemicals, Sy. No. 701 Shedegali post Mantulaga Tal: Khanapur Dist: Belagavi	Used Oil	425	0	170
11	M/s Jonas Petro Products Pvt Limited, Plot No.277, Baikampady Industrial Area, Mangalore-575011	Used Oil	12,000,0	0.0	2,852.7
12	M/s Merlyn Hydrocarbons Pvt Ltd., Plot No. 367, KIADB Industrial Growth Centre, H.N.Pura, Road, Hassan - 573201.	Used Oil	4500	0	450.97
13	RVP Refinery (A.S. Refinery) Pl. No. 97-B, VIA, Tumkur	Used Oil	417	0	0
14	VBS Petro chemicals HIA, Tumkur Hirahalli Tumkur	Used Oil	8400	0	4.51
15	M-Tech Petroleums Pvt ltd. Pl. No. 192-F, KIADB VIA, Tumakuru	Used Oil	3150	0	0
16	FA Refineries Plot No. 92-A, KIADB Industrial Area, 1st Phase, Vasanthnarasapura, Tumkur	Used Oil	417	0	0
17	Mandya Refineries, Plot No. 59, Part -IIA, Phase, KIADB Industrial Area, Tubinakere, Mandya.	Used Oil	7200	0	0
18	S.M.Enterprises, No.4911, M.C.Road, Beside Fire Station,Mandya-571402	Used Oil	4200	Nil	1168.235
19	BSK Solvents & Chemicals Pvt. Ltd., Plot No. 4-C1, KIADB Industrial Area, Somanhalli, Maddur, Mandya	Used Oil	7200	0	0
20	Sampath Refinery Pvt. Ltd,Plot No.64A-65D, KIADB Industrial Area, Tubinakere, Mandya District	Used Oil	3600	0	27

21	Sri Lakshmi Refineries Industries, No. IP- 34, Kudumalakunte, KIADB Idustrial Area, Gowribidanur (T), Chikkaballapura (D).	Used oil	5000	0	2083.85
22	SMI Industries Plot No. 195-D, 1st Phase, Plot No. 195-D, 1st Phase, Vasanthnarasapura Industrial Area, Tumakuru	Used Oil	3600	0	0
	Total		**79767.592**		**9072.6472**
1	M/s. Century Refineries Pvt. Ltd, No. 17-I & J, KIADB Indl Area, Hoskote Taluk, Bangalore Rural	Waste oil	4992	0	0
2	Khawja Petroleium Private Limited, Plot No. 3, Bangarpet Industrial Area, Bangarpet Taluk Kolar District.	Waste Oil	8400	0	102.336
3	Lube Tech Petro Chemicals, Shed No. C-76, KSSIDC Industrial Estate, Veerasandra, Hosur Road, Anekal Taluk,Bengaluru Urban District	Waste oil	1535.04	0	0
4	Bharath Lubricants, Plot No:B-36, KSSIDC Indl Estate, Veerasandra, Hosur Road, Anekal Taluk, Bengaluru Urban District	Waste oil	2952	0	0
5	K.M.Oils, Plot No. 75,76& 77 (Part A), 2nd Phase, Kapnoor Industrial Area, Kalaburagi.	Waste Oil	19500	0	0
6	Mahalakshmi Industries Plot No. 218 KIADB Industrial Area, Vasanthnarasapura Tumkur	Waste Oil	1800	0	259.895
7	RVP Refinery (A.S. Refinery) Pl. No. 97-B, VIA, Tumkur	Waste Oil	417	0	0
8	FA Refineries Plot No. 92-A, KIADB Industrial Area, 1st Phase, Vasanthnarasapura, Tumkur	Waste Oil	417	0	0
9	VBS Petro chemicals HIA, Tumkur Hirahalli Tumkur	Waste Oil	19980	0	0
10	M-Tech Petroleums Pvt ltd. Pl. No. 192-F, KIADB VIA, Tumakuru	Waste Oil	3150	0	0
11	M/s. Special Oils Sy.No. 202/2, Kuruvinakoppa Village, , Kalghatgi, Dharwad	Waste oil	1440	0	180

12	M/s. Ammar Industries, Plot.No. 338,3rd Road, Belur Industrial Area, Belur, Dharwad.	Waste oil	2400	0	126.5
13	M/s Merlyn Hydrocarbons Pvt Ltd., Plot No. 366, KIADB Industrial Growth Centre, H.N.Pura, Road, Hassan - 573201.	Waste Oil	7200	0	1300
14	Mandya Refineries, Plot No. 59, Part -IIA, Phase, KIADB Industrial Area, Tubinakere, Mandya.	Waste Oil	3600	0	0
15	Sampath Refinery Pvt. Ltd,Plot No.64A-65D, KIADB Industrial Area, Tubinakere, Mandya District	Waste Oil	3600	0	0
16	Sri Lakshmi Refineries Industries, No. IP- 34, Kudumalakunte, KIADB Idustrial Area, Gowribidanur (T), Chikkaballapura (D).	Waste Oil	3500	0	0
17	SMI Industries Plot No. 195-D, 1st Phase, Plot No. 195-D, 1st Phase, Vasanthnarasapura Industrial Area, Tumakuru	Waste oil	12000	0	0
18	Presage Industries, Plot No:4486, Brahmanagar, Khadarwadi, Udyambag, Belagavi	Waste oil	510	0	247.38
	Total		**97393.04**	**0**	**2216.111**
B	**List of Authorised Utilizers (under Rule 9) of hazardous waste**				
1	Shalini Enterprises, No.A-6, III Stage, PIE, Bengaluru-560 058	Recovery of solvents from spent solvents	12000	0	1655.928
2	Associated Chemicals & Engineering Company, No.B-301, 5th Main , IV Phase, PIA, Bengaluru-560 058	Recovery of solvents from spent solvents	10800	0	3325.82
3	Ind Pure Chem, No.8, KIADB Indl Area, Hoskote Taluk, Bangalore Rural	Recovery of solvents from spent solvents	3000	0	1273
4	Bhavana Agencies, No.58C-4, KIADB Industrial Area, Hoskote Taluk, Bangalore Rural	Recovery of solvents from spent solvents	18000	0	14087.53
5	Banashankari Industries Private Limited Plot No. 197, KAIDB Industrial Area, Malur 3rd Phase, Kolar District	Recovery of solvents from spent solvents	7200	0	5581

6	L N Chem Plot No. 6-K and 6-L, 4th Phase, KIADB Industrial Area, Malur Taluk, Kolar District.	Recovery of solvents from spent solvents	9600	0	2441.63
7	Aldochem, Plot No. 20/E, Sy. No. 37, Kumbalagodu Indl Area, Kumbalgodu Village, Kengeri Hobli, Bangalore-58	Recovery of solvents from spent solvents	9600	0	0
8	Gomti Resins & Polymers Pvt Ltd, Unit-II, Plot No: B-36/38, C-25, Kumbalgodu KSSIDC Indl. Estate, Bangalore -60.	Recovery of solvents from spent solvents	3000	0	2561.974
9	Sonia Industries., D-15, Kssidc Industrial Estate, Kumbalagodu, Bangalore 560074.	Recovery of solvents from spent solvents	**1800**	0	**1037.08**
10	Manjunatha Chemicals, Kssidc Industrial Estate, Kumbalagodu, Bangalore 560074.	Recovery of solvents from spent solvents	**1500**	0	**14.761**
11	Panchamukhi Pharma Chem, Plot No.94 & 97, I Phase, KIADB Industrial Area, Harohalli, Kanakapura Taluk, Ramanagara District	Recovery of solvents from spent solvents	3600	0	**3948.3**
12	Shine Chemical Industries, No.SP-165, J.I.E, Jigani, Anekal Taluk, Bangalore .	Recovery of solvents from spent solvents	1296	0	22.406
13	Sathya Fuel Chemtech (SFC), Plot No. 60, No. 184, Bandenallasandra Jigani Link Road, Bangalore	Recovery of solvents from spent solvents	6000	0	16.797
14	Sathya Industries, No.142/145,Jigani Industrial Area, Dr. B.R Ambedkar Industrial Estate, 1st Phase, Bangalore	Recovery of solvents from spent solvents	9000	0	103.61
15	Sri Sai Industries, Plot No.12-D, KIADB Indl. Area, Somanahally -571428, Madduar Taluk, Mandya District	Recovery of solvents from spent solvents	5000	0	2029
	Total		101396	0	38098.836
1	Shalini Enterprises, No.A-6, III Stage, PIE, Bengaluru-560 058	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	395	0	74.875
2	Hajira Enterprises, Plot No.324-T, KIADB Indl Area, Harohalli, Kanakapura Tq, Ramanagara Dist.	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	980	0	938.373

3	SA Traders, Plot No.325-L, Harohalli Indl Area, Kanakapura Tq, Ramanagara Dist.	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	374	0	105.96887
4	Kh Enterprises Plot No 310 F 2, Sy No 529 Harohalli Industrial Area of KIADB, Harohalli Hobli, Kanakapura Taluk, Ramanagara District 562112	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	279.551	0	279
5	M/s.Roshan Enterprises,Plot No.87-F(P),Jigani Industrial Area, Anekal Taluk, Bangalore Urban District	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	260	0	98.6277
6	New Kanimar Enterprises, No. 15 B1, Jigani Indl Area, 1st Phase, Jigni,Anekal Tq, B'lore.	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	2100	0	1153.35
7	Hindustan Burrels, No. 3, Narauana gowda Indl Estate, Nar Kareem sab layout, Hegganahalli, Vishwaneedam Post, Peenya 2nd Stage, bangalore-91	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	120	0	82.623
8	Shri Mahalakshmi Enterprises, No. 2, Behind Raghavendra Indl Area, Karihobanahalli main road Near peenya 2nd Stage, bangalore-58	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	200	0	36.02
9	Sannidi Enterprises, No. 13/1, Kachohalli Indl Area, Kachohalli, Vishwanedam Post, bangalore-91	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	210	0	4.966
10	M/s S K Pipes, Sy No. 281/2, Ujjini Road, Kudligi	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	180	0	0
11	YJ Rao Industries, Plot No.20P, Machenahalli Industrial Area, Nidige Hobli, Shivamogga - 577 222	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	26.88	0	10.15
12	Century Enterprises Plot No. 95-P and 96-P, 1st Phase, Nagenahalli, VIA, Tumkur	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	2520	0	2125

13	M/s Karnataka Traders, Plot No. 23/A, karnad Industrial Area, Mulki, Mangaluru Taluk, D.K District.	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	350.00	0.00	0.00
14	Indian Enterprises, Plot No. 13, 1st Cross, Tubinakere Industrial Area, Mandya	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	537	0	77.18
15	S.M.Z.Industries, C-202, KSSIDC Industrial Estate, Mysore,	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	1080	0	306.54
16	S.A. Entreprises, No. C 163, Yadavgiri Industrial Area, KSSIDC, Mysuru	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	821	0	312.502
17	MM enterprises , No.12/A, Bannimnatapa A Layout,Mysuru	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	383.4	0	140.61
18	HRF Trading, No.143/2, Hanchya Village, Kasaba Hobli, Bannur Road,Mysuru	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	725.76	0	197.25
19	Shobith Industry, Shed No. B-4, K.S.S.I.D.C Indl area,Nanjangud Tq, mysuru	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	336	0	119.669
20	M/s Nizzamuddin Scrap Merchant, KIADB I.A, Bangalore Road, Ballari	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	63	0	0
21	M/s. Moogambigai Metal Refinaries, Unit-2, Plot No.124 A&B,Industrial Area, Baikampady , Mangalore - 575 011	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	5400.0	0.0	62.560
22	S.S Metals & Industries Plot No. 277 & 278, Baikampady Industrial Area, New Mangalore - 575011	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	9.50	0.0000	1.6665
23	M/s Falcon Impex Corporation, Baikampady Indl. Area, Mangaluru	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	1785.00	0.00	418.75

24	Sanni Enterprises, No. 19, Indl Area, T Dasarahlli, Peenya	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	42	0	0
25	Alpha Eco Industries Plot No. 131, 2nd Phase, Antharasanahalli Industrial Area, Tumkur	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	1600	0	47.704
26	SA Traders, Plot No.325-L, Harohalli Indl Area, Kanakapura Tq, Ramanagara Dist.	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	374	0	**105.96887**
27	S.M.Z.Industries, C-202, KSSIDC Industrial Estate, Mysore,	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	1080	0	306.54
28	S.A. Entreprises, No. C 163, Yadavgiri Industrial Area, KSSIDC, Mysuru	Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	821	0	312.502
	Total		23053.091	0	7318.39594
1	M/s. Ramco Industries Ltd, Karur Village, Ranebennur- Tq., Haveri- Dist.	Asbestos containing residues and Dust/Particulets from exhaust gas treatment	10.07	0	6.147
2	Sree Vishnu Enterprises No. 154, 5th Main , 3rd Stage, 4th N Block, Rajajinagar, Bengaluru	Utilization of Spent fixer (hypo) solution generated from Photography / X-rays films lo recover Silvermetal	6	0	4
3	Jarali Industries, Autonagar, Belagavi	PCB sludge (Solid containing oxides & hydroxides of copper & tin)	624	0	30.96
4	M/s Nandi Inorganics, M-Shivapur, Mamadapur Post, Gokak Taluk, Belagavi Districts	H.W. category- 5.1 Granding muck generated by other industries for use as raw materials for manufacture of Ferrous Sulphate	600	0	597.35
C	**List of authorized utilizers (under captive utilization) of hazardous waste**				
1	Biocon Limited Survey Nos. 46/1, 46/2, 46/3, 43/6A, 47/3A, 47/1 & 47/2,20th K.M., Hebbagodi, Anekal Taluk, Bangalore Urban District	Recovery of solvents from spent solvents	6758	0	1229.52

2	M/s JSW Steel Limited, Torangallu, Sandur Tq.	13.1 - Waste Pickled Liquor (treated internally and regenerated), 12.1 - Acidic & Alkaline residue (Neutalised and treated internally) 13.4 - Decanter tank tar sludge (reused in coke oven plant) 35.3 -ETP Sludge (Treated in ETP and used for Micro pelleting making) 37.2 - Ash from incinerator and flue gas cleaning residues (used for construction (slime pond))	267260	0	135484.4
D	**List of Authorised Pre-Processors of hazardous waste**				
1	M/s. Prasanna Pre Processing Pvt Ltd., Plot No. 119 Part, KIADB Gadvanti (Village), Humnabad (Tq), Bidar (Dist) - 585330	Pre-processing of Hazardous and Other waste to produce AFR	60000	0	713.085
2	M/s. Advance Eco Resources Management, No. 87/1, Helalagi Village, Chandapura, Hosur Road, Bengaluru – 560081.	Pre-processing of hazardous and other waste into alternate fuel and raw (afr) material plant for co-incineration in cement kilns	24000	0	2300.385
3	M/s. E Nano Incintech, Plot No.342-B, Harohalli Industrial Area, 2nd Phase, Ramanagara District	Pre-processing facility for production of Alternate Fuel and Raw material	2400	0	2039.79
4	M/s. Century Refineries Pvt. Ltd, No. 17 A & B, KIADB Indl Area, Hoskote Taluk, Bangalore Rural	Pre-processing of Hazardous and Other Wastes into alternate fuel & raw material (AFR)	7200	0	536.849
5	Century Eco Solution India Pvt Ltd. Plot No. 161B and C, 1st Phase, Vasanthnarasapura Industrial Area, Tumkur	Pre-processing of Hazardous and Other waste to produce AFR	3600	0	1885.4
6	Mother Earth Environ Tech Private Limited at Plot No. 158 to 164, KIADB Kadechur Industrial Estate, Village Kadechur, Tehsil and Yadgir District, Karnataka-585221.	Pre-processing of Hazardous and Other waste to produce AFR	60000	0	749.195
	Total		**157200**	**0**	**8224.704**

E	**List of Authorised Co-Processors of hazardous waste**				
1	M/s. ACC ltd, Wadi Cement Works, Post-Wadi, Tq-Chittapur, Dist-Kalaburagi	Co-processors	1,80,000	0	171500.551
2	M/s.Vasavadatta Cement, Prop: Kesoram Industries Ltd, Sedam, Kalaburagi District, Karnataka-585222	Co-processors	8749556	0	1147
3	Chettinad Cement Corporation Pvt. Ltd., Kallur works, Chincholli Tq., Kalaburagi Dt., Karnataka-585305.	Co-processors	5000	0	1032.03
4	Kalburgi Cement Private Limited	Co-processors	25056	0	4017.165
5	Ultratech Cement Limited (Unit: Rajashree Cement Works) Adityanagar, Malkhed Road - Kalabuaragi , Karnataka -585292	Co-processors	607269	0	259.745
6	M/s Orient Cement Ltd,Chittapur Kalaburagi	Co-processors	32000	0	26195.119
7	M/s Shree Cement Limited (Unit: Karnataka Cement Project) situated at Village-Benkanhalli & Kodla, Taluk-Sedam, District : Kalaburagi	Co-processors	100000	0	11802.298
8	M/s Dalmia Cement (Bharat) Ltd, Yadwad-Village, Gokak-Taluk, Belagavi-District.	Co-processors	36515.65	0	128214.18
9	JK Cement Works, Village-Muddapur, Taluka- Mudhol, District- Bagalkot (Karnataka)-587122	Co-processors	399663	0	26333.94
	Total		**1,01,35,059**		**370502.028**
II	**Other Waste**				
A	**List of Authorised recycler of other waste**				
1	M/s. Asiaan Metals & Aluminium Castings Pvt. Ltd., Plot No. 26B, II Phase, Peenya Indl. Area, Bengaluru-560 058.	Aluminium scrap & Copper scrap - B1010 of Part-D of other waste of Sch-III	3240	0	279.32
2	M/s. Eco-Papers India Pvt ltd,; Plot No.129A, Road No:3, Jigani Industrial Area, Anekal, Bangalore Urban District	Sch III Part D B-3020 waste paper	18000	0	6852.601
3	M/s. A.N.S. Paper Mills Pvt Ltd, Plot No. 30, 1st Phase, 1st Main, 2nd Cross, Jigani Indl Area, Anekal Taluk, Bangalore Urban Dist	Sch III Part D B-3020 waste paper	12000	591	18386

4	M/s.Jodhani Papers Private Limted, Plot no. 32 & 33, KIADB Industrial area, Doddaballapura taluk, Bangalore rural district	Paper and Paper board waste	250000	0	86842.82
5	Balaji Malts (P) Ltd, No 08 Kiadb Industrial Area, Somanahally-571428, Maddur Tq, Mandya Dist	Cat B-3020 Schedule III Part D - imported	36000	6371.74	0
6	Rajshil Papers Pvt Ltd, nanjangud	Sch III Part D B-3020 waste paper	5000	119.77	17277.484
7	South india Paper Mill Pvt Ltd	Sch III Part D B-3020 waste paper	80000	46764.49	15378.32
8	ABB India Limited , Nanjangud, Mysore	Sch III Part D B-3020 waste paper	3500	0	0
9	Khayati Steel Industries Pvt Ltd., Plot No. 12, P-III, Thandya Industrial Area, Nanjangud Taluk, Mysuru District - 571301	B1010, Part D of Sch. III	2250	0	0
10	Gramox paper & Boards, unit-2, Thandya Indl Area, Nanjangud taluk, Mysuru District	Sch III Part D B-3020 waste paper	38400	0	31357.87
11	Jodhani Papers Ltd Unit-II Plot No. 182C, 1st Phase Plot No. 182C, 1st Phase Vasaithnarasapura Industrial Area Tumkur	Sch III Part D B-3020 waste paper	250000	0	86842.82
12	Sannidi Enterprises, No. 13/1, Kachohalli Indl Area, kachohalli, Vishwaneedam Post, Bangalore-91	Corrugated boxes	456	0	125.825
13	M/s.DNM Enterprises, Plot no.189 , Obadenahalli, KIADB Industrial area, 3rd Phase, Doddaballapura taluk, Bangalore rural	Metal and Metal alloy waste	3000	0	119.93
	Total		**701846**	**53847**	**263462.99**
B	**List of Authorized utilizers (under Rule 9) of other waste**				
1	NA	0	0	0	0
	Total	0	0	0	0
C	**List of Authorized utilizers (under captive utilization) of other waste**				
1	NA	0	0	0	0
	Total	0	0	0	0
D	**List of Authorized Pre-processors of other waste**				
1	SMZ Industries Unit II, #12/A, Bannimantap - A Industrial Layout Devaraja Mohalla Mysuru 570017	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste	5088.000	0	325.985

2	Bholaram Gandhi Tyres, No.7A, Belagola Inustiral area,Mysuru	B3080 Waste parings and scrap of rubber, B3050 wood waste, B1010 Metal & metal waste, B3030-paper waste	16411.000	0	2012.600
3	SS Enterprises, Moon star Industries, CV Road, bannimantapa,Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	9600.000	0	133.350
4	Indian Metals, No. 33/A, Bannimantapa Industrial A Layout,Mysuru - 570015	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	4500.000	0	1391.395
5	ABN Enterprises, Shed NO.3, Industrial a layout, Bannimantapa, Mysuru	Sch. III Part B3050 Wood scrap & DB3020 Paper Waste	900.000	0	219.750
6	SSM metals & Traders, No.4/C-1, Industrial extension, Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste, B3040 Rubber waste	8856.000	0	93.190
7	SA Trading unit-1, No.41/1A, bannimantapa industrial a layout ,mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	14436.000	0	1765.335
8	New Royal traders No.1/E, Bannimantapa Indistrial Layout, Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	3600.000	0	32.340
9	United Enterprises, Sy. No. 41/6, Belavattha Village, Kasaba Hobli,Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	3600.000	0	23.685

10	ATM Enterprises, No.14/A, Bannimnatapa A Layout, Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	4440.000	0	339.509
11	Faraz Enterprises, No.31/C, Bannimnatapa A Layout, Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste,	7200.000	0	17.400
12	FK enterprises, No.24, BB Mill Road, Industrial Area, Bannimantapa,Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	4644.000	0	584.329
13	A.G & Company Unit-II. No.4/4, Industrial A Alyout, Bannimantapa,Mysuru	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	10800.000	0	26.846
14	The Best Polymers, No.30, A Layout,Industrial Area, Bannimantapa,Mysuru	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste	7704.000000	0	0.185
15	S.Star Enterprises, NO.86, Industrial Area Kadakola. jayapura Hobli, Mysuru-571311	B3080 Waste parings and scrap of rubber	8400.000	0	0.000
16	New Karnataka Gunny Traders, Shed NO:C55/1 & C55/1A, Devaraja Mohall, MYSURU	B3030 of Sch.III	280.000000	0	0
17	Nida Enterprises, Plot NO:410-413/9, Survey NO:428, Hebbal Industrial Area, Mysuru	Sch. III Part B3080 Waste parings and scrap of rubber	900.000	0	0
18	Silver Steel Traders, # 14/a, Bannimantap A Layout Industrial Area, Mysuru	B1050 Mixed non-ferrous metal, heavy fraction scrap	3600.000	0	0.000
19	RA Traders, Site No. 33, (Jodi Thengina Mara Road), Industrial A Layout, Bannimantap, Mysuru - 570015	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste	7200.000	0	0.000

20	National Traders, No. 15/E-2/1, Bannimantap A Layout, Industrial Area, Mandi Mohalla, Mysuru - 570015	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste,	7200.000	0	0
21	MS Traders No. 35/A, Bannimantapa A Layout Industrial Area, Mysuru – 570015.	B1010 Mixed non-ferrous metal, heavy fraction scrap, DB3020 Paper Waste, DB3050 untreated wood cork waste	11376.000	0	0
22	RSZ Enterprises, No. 14/B, Industrial A Layout, Bannimantap, Mandimohalla, Mysuru - 570015	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste	10495.120	0	0
23	Chamundeshwari Waste Materials and Scrap Rubber Unit-III, Plot No. 140B, Belagola Industrial Area, Metagalli, Mysuru - 570016	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste	4392.000	0	0
24	Bansi Automotive Tyres Pvt Ltd., No. 277-DIC Layout, Hebbal Industrial Area, Hebbal, Mysuru – 570016	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste	961.900	0	0
25	HAK Steel Traders, No. 74, Industrial A Layout, Bannimantap, Mandi Mohalla, Mysuru - 570015	B1010 Metal and metal-alloy wastes in metallic, non-dispersible,	6000.000	0	0
26	Sri Mahadeshwara Suppliers Unit-II, Site No. 33/A1, Bannimantap A Layout, Mandi Mohalla, Mysuru-570015	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste	9888.000	0	0
27	AN Enterprises, No. 14/A, Bannimantapa Industrial A Layout, Mysuru – 570015	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste & Rubber waste	11700.000	0	0
28	SBA Trader, No. 3208, M 16, 16/1, Bannimantap Industrial A Layout, CV Road, Bannimantap, Mysuru - 570015.	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste & Rubber waste	9900.000	0	0

29	Excel Recycling Unit-1, No. 110/A, Bannimantap Industrial A Layout, Mandi Mohalla, Mysuru - 570015	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste textile waste & Rubber waste, Gunny waste	17460.000	0	0
30	OM Industries, Plot No. 306/A, Opp Gas Plant, Hebbal Industrial Area, Mysuru.	B1010 Metal and metal-alloy wastes in metallic, non-dispersible, Paper waste, Wood waste	10800.000	0	0
31	NPE Waste Unit-2 Koorgalli, Mysore	DB 1010 MS Scrap, DB 3020 Paper scrap, DB 1010 Aluminium scrap, DB 1010 Copper scrap & DB 1010 Tin scrap	1056	0	25.607
32	Thirumala industries Plot No. 46, Sy. No. 61P & 94 of Yedehalli Village, Sompura, Nelamangala Taluk	Rubber waste-B3040, Corrugated waste B3020 & Wood waste-B3050	8400	0	3473
33	HMS Scrap, Sy.No.8/2, Veeraghuvanapalya, Nelamangala Taluk, Bangalore Rural District.	other waste recycler	1200	0	917
34	Indian Steels Plot No. 74A1, 1st Phase Plot No. 74A1, 1st Phase Vasanthnarasapura Industrial Area Tumakuru	Sch-I - 7 Insulated Copper Wire Scrap/copper with PVC sheathing, B1020 Clean, uncontaminated metal scrap, including alloys, in bulk finished form (sheet, plates, beams, rods, etc.), of:-B3050, B3020	24300	0	0
35	R-Minarates Sy No. 67, Manchakalkuppe Sy No. 67, Manchakalkuppe Hirehalli Post Tumakuru	B1010, B3, B3040, B3050, B3020	2160	0	0
36	4R Recycling Pvt Ltd., Shed No, A-5, III Stage, PIE, Bengaluru-560 058	Insulated Copper Wire Scrap or copper with PVC sheathing including ISRI-code material namely "Druid" & Jelly filled Copper cables - Sl. No.7 & 8 of Sch-IV	50	0	43.31
37	Dhana Metal Company, Plot No.28/B3, II Phase, Peenya Industrial Area, Bengaluru-58	Ferrous and Non ferrous	2520	0	508.07

38	Leo Metals, No.C-92, III Stage, Peenya Industrial Estate, Bengaluru	Iron & Steel scrap and Copper & Alumimium scrap	34920	0	2385.08
39	ADMA Fabrications Private Limited, Plot No. 36-P2, Hebbal Industrial Estate, 2nd Phase, Belagola, Srirangapatna Taluk, Mandya District	B1010, Part D of Sch. III - CRCA scrap & B1010, Part D of Sch. III - CNC machnining of CI & SG Castings & CI scrap	3744	0	900
40	Roshan Eco Tech , Sy No. 36/2, Adur village, Kasaba Hobli, Anekal Taluk, Bengaluru - 562 106	other waste recycler	45600	0	199.79
41	M/s Jain Industrial Corporation, Shed B19, KSSIDC Industrial Area, Bommasandra industrial Area,Hosur Road, Attibele Hobli, Anekal Taluk, Bengaluru Urban District-560 099.	other waste recycler	18000	0	0
42	M/s Ishvarya Traders, Plot No.3-D1, Bommasandra I & II , Phase, Industrial Area, Hosur Road, Attibele Hobli, Anekal Taluk, Bengaluru Urban District-560 099.	other waste recycler	32700	0	0
43	M/s Pavithra Enterprises , Shop No.25, Sy No.95, Kammasandra Road, Electronic City Post ,Hosur Road, Attibele Hobli, Anekal Taluk, Bengaluru Urban District-560 100	other waste recycler	420	0	0
44	M/s MP Enterprises Sy No. 54, Gopasandra Village, Anekal Taluk, Bengaluru Urban District.	other waste recycler	660	0	0
45	M/s Sai Enterprises, Sy No. 71, 2 Zinc Roofed Shed, 4- ACC Rooms, TVS Arehally Road, Ballur Panchayath, Attibele Hobli, Anekal Taluk, Bengaluru Urban District-560 099.	other waste recycler	2465	0	0

46	M/s Sri Sai Core Industries , Plot No.24/2A, Heelalige Village, Attibele Hobli, Anekal Taluk, Bengaluru Urban District-560 099	other waste recycler	10800	0	0
47	KARTHICK TRADERS, Shed No 4, Plot No.15-A, IV Cross, Bommasandra Industrial Area, Bommasandra Village, Attibele Hobli, Anekal Taluk, Bengaluru - 560099	other waste recycler	13500	0	0
48	Metcorp, Plot No.172, Harohalli Industrial Area, I Phase, Kanakapura Taluk, Ramanagara District	Aluminium dross/scrap	1500	0	0
	Total		**426327.020**	**0**	**15417.756**
E	**List of Authorized Co-processors of other waste**				
	NA	0	0	0	0
	Total	0	0	0	0

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23

Format-D1A: Details of Hazardous Waste in Common TSDF(s)

Sl.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	105	106
1	Haat Incienrators (India) Private Limited, ; No:35 B&C, Jigani Industrial Area, Anekal, Bangalore Urban - 562106,	0	282.696	0	1322.87	0	624.53	0	139.799	0	1465.77	0	0	0	0
2	Mother Earth Environ Tech Private Limited at Plot No. 158 to 164, KIADB Kadechur Industrial Estate, Village Kadechur, Tehsil and Yadgir District, Karnataka-585221.	0	0	31153.2122	0	31153.2122	0	0	0	31153	0	0	0	257297	40
3	Ramky Enviro Engineers Ltd., Sy. No.75 to 85 of Pemmanahalli & Sy. No.7 & 9 of Thimmanayakanahalli Dabaspet, Nelamangala Taluk, Bengaluru	20	0	50929.13	998.133	50918.6	998.133	30.5	0	4615	0	0.5	5.5 million kcal/hr	40000	0

4	Bangalore Eco Park Pvt ltd., No. 296B, KIADB Industrial Area, Sompura 1st Stage, Nelamangala, Bengaluru Rural District	0	23.22	0	3916	0	3914	0	25.22	0	3914	0.5	0	0	0
5	Century Refineries Pvt Ltd, # 17 A & B, KIADB Indl Area, Hoskote, Bangalore Rural	0	79.44	0	1763.26	0	634.28	0	22.79	0	37486.96	0.4	1920	0	0
6	Bangalore Incinerator Plot No. 28, KIADB Indl. Area, Kallanayakanahlli Village, Kunigal-Tq, Tumkur-Dist.	8269	0	0	991.249	0	977.494	40.573	13.755	0	2439.874	200 Kg/Hr	0	0	0
7	Century Eco Solution India Pvt Ltd. Plot No. 161B and C, 1st Phase, Vasanthnarasapura Industrial Area, Tumkur	805	65.177	0	8195.865	732.194	1885.4	6.591	37.564	0	8751.4	500 Kg/hr	0	0	0
8	Gomti Incinco , # 3-B-2,1st Phase, Kiadb Indl. Estate, Mysore Road, Kumbalgodu, Bangalore - 560074	0	93.892	0	1450.797	0	1370.006	0	174.684	0	61.34	0.34	0	0	0
9	Enano Incintech 342/B, 2nd Sector, 2nd Phase, Harohalli Industrial Area Kanakapura Ramanagara 562112	0	85	0	2766.77	0	2039.79	0	15	0	2109.79	0.5/HR	0.5/HR	0	0
	Total	30.074	629.425	82082.3422	21404.94	82804.0062	12443.633	77.664	428.812	35768	56229.13	2.74	1920	297297	40

• Including waste received from other state /UT

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23

D1-B-Details on disposal of other waste in common TSDF (s)

Sl 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	7
1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Total	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

*Including wastes received from other state/UT

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board
Year : 2022-23
D2-Details on captive TSDF (s)

Sl 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	124	125
1	Biocon LimitedSurvey Nos. 46/1, 46/2, 46/3, 43/6A, 47/3A, 47/1 & 47/2,20th K.M., Hebbagodi, Anekal Taluk, Bangalore Urban District	Incinerable	185.3 MT/H	0	0	71.4442	0	71.4442
2	Sabic Research & Technology Centre Pvt Ltd Sy No. 81/1,2,3,4....., Chikkadunnasandra Village, Bangalore Urban District	Incinerable	0.09MT/H	0	0	12.04	0	12.04
3	M/s Jubilant Generics Ltd., (Formerly M/s. Jubilant Life Sciences Ltd.,), Plot No.1, 18, 56, 57 & 58, KIADB Indl. Area, Nanjanagud-571 301, Mysore District.	Land fillable	0	20000	0	0	6500	0

Senior Environmental Officer
Waste Management Cell-2

Name of SPCB : Karnataka State Pollution Control Board

Year :2022-23

D3-Details on common TSDF (s) involved in disposal of Domestic Hazardous waste and fluorescent and other mercury containing lamps

Sl 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 centre from where such waste received	Quantity of fluorescent and other mercury containing lamps received	Name and address of collection 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 (MT)		Fluorescent and other mercury containing lamps	
								at occupier premises at the beginning of the financial year	at occupier premises at the end of financial year	beginning of the financial year	at the end of financial year
	126	**127**	**128**	**129**	**130**	**131**	**132**	**133**	**134**	**135**	**136**
1	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

Senior Environmental Officer
Waste Management Cell-2

Kerala

(Generation and Management of Hazardous & Other Wastes)

Submission of Annual Inventory on Hazardous and Other Waste Management
Year: 2022-2023

A1 Details on Hazardous Waste Generation																			
Sl.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/year)				Total Quantity(Metric Tonne/year)	Quantity of HW generated during the year (Metric Tonne/year)				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	2	3	4	5		6	7	8	9		10	11	12	13
1	Thiruvananthapuram	151	151	NIL	12	2488.29	NIL	46.74	NIL	2535.03	2488.29	NIL	46.74	NIL	2535.03	NIL	NIL	NIL	NIL
2	Kollam	185	185	NIL	185	20000	NIL	315.4	NIL	20315.4	14173.34	NIL	315.4	NIL	14488.74	NIL	NIL	NIL	NIL
3	Pathanamthitta	80	80	NIL	66	29.682	NIL	285.2	NIL	314.882	29.682	NIL	285.2	NIL	314.882	NIL	NIL	NIL	NIL
4	Alappuzha	57	57	NIL	36	2010.445	NIL	65.135	NIL	2075.58	2010.445	NIL	65.135	NIL	2075.58	NIL	NIL	NIL	NIL
5	Kottayam	64	64	NIL	20	504.24	NIL	654.9	NIL	1159.14	134.9	NIL	613.2	NIL	748.1	NIL	NIL	NIL	NIL
6	Idukki	58	58	NIL	42	226.25	NIL	69.56	NIL	295.81	224.28	NIL	62.434	NIL	286.714	NIL	NIL	NIL	NIL
7	Ernakulam	745	745	NIL	249	11472.7	5	2187.2	13642	27306.9	*20478.819	1	840.407	11.88	21332.106	NIL	NIL	NIL	NIL
8	Thrissur	220	174	NIL	58	213.623	NIL	267.43	NIL	481.053	158.92	NIL	243.958	NIL	402.878	NIL	NIL	NIL	NIL
9	Palakkad	96	96	NIL	65	3500.59	NIL	3200	NIL	6700.59	3366.646	NIL	527.94	NIL	3894.586	NIL	NIL	NIL	NIL
10	Malappuram	32	32	NIL	23	25.84	NIL	59.6878	NIL	85.5278	25.84	NIL	59.6878	NIL	85.5278	NIL	NIL	NIL	NIL
11	Kozhikode	103	103	NIL	37	218.948	NIL	165.019	NIL	383.967	68	NIL	1.08	NIL	69.08	NIL	NIL	NIL	NIL
12	Wayanad	64	64	NIL	47	0	NIL	75.36	NIL	75.36	0	NIL	75.36	Nil	75.36	NIL	NIL	NIL	NIL
13	Kannur	299	299	NIL	88	120.3	NIL	138.2	NIL	258.5	120.3	NIL	138.2	NIL	258.5	NIL	NIL	NIL	NIL
14	Kasaragod	32	25	NIL	29	2.2195	NIL	105.5534	NIL	107.7729	2.2195	NIL	105.5534	NIL	107.7729	NIL	NIL	NIL	NIL
	Total	2186	2133	0	957	40813.1275	5	7635.3852	13642	62095.5127	43281.6815	1	3380.2952	11.88	46674.8567	0	0	0	0

*It is noted that actual hazardous waste generated in 9 industries is found to be higher than authorised quantity. The explanation is called from such industries.

A2 Details on Inter-state Movement of Hazardous Waste for Recycling /Utilisation/Disposal					
Sl. 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	NIL	0	NIL	0
2	For disposal at common Incinerator	NIL	0	NIL	0
3	For recycling by Schedule IV recyclers	NIL	0	3S RECLAIMERS, PLOT No-G-13/3/midc Ahamed Nagar, Maharashtra	0.7
4	For Utilization in co-processing (cement plants)	NIL	0	NIL	0
5	For non-captive utilization based on CPCBs SOPs	NIL	0	NIL	0

A3 Details on Hazardous Waste Recycled and Utilized											
Sl.No.	Name of the District	Recycling / Utilization of hazardous waste (generated within the State/ UT)							Recycling/Utilization of hazardous waste (received from other Stae/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)	
				Co-processing in Cement plant		Non-captive utilization based on CPCBs SOPs		Captive utilization of hazardous waste and other		Co-processing in Cement plant	Non-captive utilization based on CPCBs SOPs
		Generated within state	Imported	Generated within state	Imported	Generated within state	Imported				
		18	19	20	21	22	23	24	25	26	27
1	Thiruvananthapuram	46.74	0	0	0	0	0	0	0	0	0
2	Kollam	315.4	0	0	0	0	0	0	0	0	0
3	Pathanamthitta	285.2	0	0	0	0	0	0	0	0	0
4	Alappuzha	65.135	0	0	0	0	0	0	0	0	0
5	Kottayam	613.2	0	0	0	0	0	0	0	0	0
6	Idukki	62.434	0	0	0	0	0	0	0	0	0
7	Ernakulam	839.142	0	0	0	0	0	11.88	0	0	0
8	Thrissur	243.958	0	0	0	0	0	0	0	0	0
9	Palakkad	536.4412	0	0	0	0	0	0	0	0	0
10	Malappuram	59.6878	0	0	0	0	0	0	0	0	0
11	Kozhikode	1.08	0	0	0	0	0	0	0	0	0
12	Wayanad	75.36	0	0	0	0	0	0	0	0	0
13	Kannur	138.2	0	0	0	0	0	0	0	0	0
14	Kasaragod	94.2972	0	0	0	0	0	0	0	0	0
	Total	3376.2752	0	0	0	0	0	11.88	0	0	0

A4 Details on Hazardous Waste Disposed							
Sl. 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	Thiruvananthapuram	2488.29	0	0	0	0	0
2	Kollam	0	14173.34	0	0	0	0
3	Pathanamthitta	29.682	0	0	0	0	0
4	Alappuzha	2010.445	0	0	0	0	0
5	Kottayam	134.9	0	0	0	0	0
6	Idukki	224.28	0	0	0	0	0
7	Ernakulam	20537.3	0	0	0	0	0
8	Thrissur	158.92	0	0	0	0	0
9	Palakkad	3299.164	0	0	0	0	0
10	Malappuram	25.84	0	0	0	0	0
11	Kozhikode	68	0	0	0	0	0
12	Wayanad	0	0	0	0	0	0
13	Kannur	120.3	0	0	0	0	0
14	Kasaragod	2	0	0	0	0	0
	Total	29099.12	14173.34				

A5 Details on Hazardous Waste Stored at Occupier Premises									
SI.No	Name of the District	Total Quantity of HW stored at Occupier premises at the beginning to the financial yeari.e. 1st April (MT)				Total Quantity of HW stored at Occupier premises at the end of financial year i.e. 31st March (MT)			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Thiruvananthapuram	0	0	0	0	0	0	0	0
2	Kollam	97526.21	0	0	0	111699.55	0	0	0
3	Pathanamthitta	0	0	0	0	0	0	0	0
4	Alappuzha	0	0	0	0	0	0	0	0
5	Kottayam	0	0	0	0	0	0	0	0
6	Idukki	0	0	0	0	0	0	0	0
7	Ernakulam	208.432	0	0.07	4.0905	149.956	1	1.335	4.0905
8	Thrissur	0	0	0	0	0	0	0	0
9	Palakkad	163.8285	0	8.5012	0	231.3105	0	0	0
10	Malappuram	0	0	0	0	0	0	0	0
11	Kozhikode	0	0	0	0	0	0	0	0
12	Wayanad	0	0	0	0	0	0	0	0
13	Kannur	0	0	0	0	0	0	0	0
14	Kasaragod	0.115	0	0.957	0	0.3345	0	12.2133	0
	Total	97898.5855	0	9.5282	4.0905	112081.151	1	13.5483	4.0905

A6 Details on management of Other Waste (Domestically generated and imported)																					
Sl.No.	Name of the District	*Number of units authorized for recycling /utilization 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 year April-March (MT)		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 ofn 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			47						48	49	50	51		52	53
1	Thiruvananthapuram	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
2	Kollam	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
3	Pathanamthitta	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
4	Alappuzha	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
5	Kottayam	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
6	Idukki	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
7	Ernakulam	0	6	NIL	35900	10544.171	B1010, B3020	Multiple	0	NIL	NIL	5020.97	0	0	10544.171	4934.77	0	0	0	0	86.2
8	Thrissur	0	0	NIL	0	0	NIL	NIL	0	NIL	NIL	0	0	0	Nil	Nil	0	0	0	0	0
9	Palakkad	0	19	NIL	1875500	3783.443	B1010, B3020	Multiple	0	NIL	NIL	172002.353	0	0	3783.443	172002.353	0	0	0	0	0
10	Malappuram	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
11	Kozhikode	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
12	Wayanad	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
13	Kannur	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
14	Kasaragod	0	0	NIL	NIL	0	NIL	NIL	0	NIL	NIL	0	0	0	0	0	0	0	0	0	0
	Total	0	25	0	1911400	14327.614	B1010, B3020		0			177023.323	0	0	14327.614	176937.123	0	0	0	0	86.2

A7-A Details of Domestic Hazardous Wastes Resulting from Enforcement of Other Regulation									
Sl.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.1st April	at the end of financial year i.e. 31st March
		54	55	56		57		58	59
1	Thiruvananthapuram	NIL	NIL	0	0	0	0	0	0
2	Kollam	NIL	NIL	0	0	0	0	0	0
3	Pathanamthitta	NIL	NIL	0	0	0	0	0	0
4	Alappuzha	NIL	NIL	0	0	0	0	0	0
5	Kottayam	NIL	NIL	0	0	0	0	0	0
6	Idukki	NIL	NIL	0	0	0	0	0	0
7	Ernakulam	NIL	NIL	0	0	0	0	0	0
8	Thrissur	NIL	NIL	0	0	0	0	0	0
9	Palakkad	NIL	NIL	0	0	0	0	0	0
10	Malappuram	NIL	NIL	0	0	0	0	0	0
11	Kozhikode	NIL	NIL	0	0	0	0	0	0
12	Wayanad	NIL	NIL	0	0	0	0	0	0
13	Kannur	NIL	NIL	0	0	0	0	0	0
14	Kasaragod	NIL	NIL	0	0	0	0	0	0