

HARYANA STATE POLLUTION CONTROL BOARD  
C-11, SECTOR-6, PANCHKULA  
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E-mail: hspcbhazardouswaste@gmail.com

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**HSPCB/HWM/2022/ Dated: 28/12/2022**

To

Ms. Deepti Kapil,  
Scientist-D,  
Waste Management-II Division,  
Central Pollution Control Board,  
Parivesh Bhawan, East Arjun Nagar,  
Delhi - 110032.

**Subject: Submission of Annual Inventory on Hazardous and Other Wastes generation and its Management for the year 2021-22 - reg.**

Kindly refer to your letter dated 02.12.2022 on the subject noted above.

In this connection, please find enclosed herewith Annual Inventory on Hazardous and Other Wastes generation and its Management for the year 2021-22, for information and further necessary action.

**DA/As above**

**Endst. No. HSPCB/HWM/2021/ Dated: 28/12/2022**

A copy of the above is forwarded to the following for information and necessary action.

1. Env. Engineer (IT), HSPCB. He is requested to upload the Annual Inventory on Hazardous and Other Wastes generation and its Management for the year 2021-22 on the website of the Board.
2. Nodal Officer, E-Sanyojan, HSPCB. He is requested to upload the Annual Inventory on Hazardous and Other Wastes generation and its Management for the year 2021-22 on the SPCB Sanyojan Portal of CPCB.

**DA/As above.**

**Signed by Naveen Gulia**

**Date: 30-12-2022 15:41:22**

**Reason: Approved**

**Sr. Environmental Engineer (HQ)  
For HSPCB**

## Annual Inventory on Hazardous and Other Waste Management

Name of SPCB : Haryana State Pollution Control Board, Panchkula

Year: 2021-2022

## 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	Karnal	135	135	0	135	170.0162	371.1307	5.8392	0	546.9861	154.091	144.73	12.569	0	311.39	0	0	0	0
2	Yamuna nagar	153	153	0	153	409.125	222.51	20481.2	0	21112.835	159.11	45.03	41.0823	0	245.2223	0	0	0	0
3	Hisar	68	68	0	68	304.75	3	44090.24	36170.5	80568.49	69.35	2.08	20301.52	0	20372.95	0	0	0	0
4	Fatehabad	16	16	0	16	31.24	0	9230	13540	22801.24	3.15	0	2232.61	0	2235.76	0	0	0	0
5	Sirsa	20	20	0	20	34.13	0.27	7555	0	7589.4	21.3	0.25	1124.44	0	1145.99	0	0	0	0
6	Bhiwani	31	31	0	31	63.67	0	7.81	0	71.48	63.67	0	7.81	0	71.48	0	0	0	0
7	Dadri	9	9	0	9	0	0	3.5	0	3.5	0	0	3.5	0	3.5	0	0	0	0
8	Panipat	470	470	0	470	7702.8936	215	5449.2154	0	13367.109	3012.105	183.43	4489.175	0	7684.71	0	0	0	0
9	Nuh	52	52	0	52	1712.3	850	72.182	42992	45626.482	83.63	694.647	36.12	6372.512	7186.909	0	0	0	0
10	Palwal	163	163	0	160	2187.553	1000	343	700	4230.553	1576.569	863.568	45.5	649.652.	2485.637	0	0	0	0
11	Ballabgarh	776	776	0	749	4224.01	1210.00	626.00	0	6060.01	2956.80	1089.0	406.00	0	4451.80	0	0	0	0
12	Panchkula	141	141	0	141	310.372	104.8	561.23	0	976.402	71	29	286	0	286	0	0	0	0
13	Sonipat	960	960	0	960	49311.06	22338.3	230218.91	0	301868.268	3337.56	2029.692	67311.36	0	72678.612	0	0	0	0
14	Ambala	107	107	0	15	436.167	4477	1428.345	0	6341.512	380.11	3620.941	1.0666	0	4002.1176	0	0	0	0
15	Jind	45	45	0	45	20	0	25100	36610	61730	14	0	15000	14000	29014	0	0	0	0
16	Kaithal	13	13	0	13	8	0	7380	3260	10648	3	0	2227	3140	5370	0	0	0	0
17	Gurugram (S)	944	944	0	944	13600.88	7066.893	29651	13843.9	66994.673	2170	4531.68	5088	6024.02	17813.7	0	0	0	0
18	Rewari	279	279	0	279	6417	7610.6	20161.5	550	34739.1	4686.26	3320.07	1974.632	330.5	10311.46	0	0	0	0
19	Mahendergarh	5	5	0	5	0	15	2201.5	0	2216.5	0	2.23	855.22	0	857.45	0	0	0	0
20	Faridabad	286	286	0	249	1112.4815	1043.745	366.84	0	2523.0665	1033.3	928.8	6.93	0	1969.03	0	0	0	0
21	Jhajjar	240	240	0	240	521.1485	239.51	93.022	0	853.6805	415.0911	225.7513	87.3876	0	728.23	0	0	0	0
22	Rohtak	134	134	0	134	1330.69	1506.4	232.23	12	3081.32	3534.0139	1532.751	30.6551	11.75	5109.17	0	0	0	0

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23	GRN	647	647	0	647	1368.234	11830.37	2365.775	3651.44	19215.821	53.93	7714.2	1397.26	960.65	10126.04	0	0	0	0
24	Kurukshetra	60	60	0	60	154.001	37.35	219.5	0	410.851	111.74	26.37	150.21	0	288.32	0	0	0	0
<b>Total</b>		<b>5754</b>	<b>5754</b>	<b>0</b>	<b>5595</b>	<b>91429.7218</b>	<b>58931.88</b>	<b>407217.8386</b>	<b>151329.84</b>	<b>707517.2691</b>	<b>20952.98</b>	<b>25895.22</b>	<b>122710.0476</b>	<b>30839.432</b>	<b>200297.6779</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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				
2	For disposal at common Incinerator				
3	For recycling by Schedule IV recyclers				
	<b>Panipat</b>	NIL	NIL	4283.28	NIL
	<b>Ballabgarh</b>	Haryana	836379.5 Ltrs		
		Rajasthan	32073 Ltrs		
		Uttarpradesh	3020 Ltrs		
		Delhi	9165 Ltrs		
		Uttrakhand	1668 Ltrs		
	<b>Gurugram (N)</b>			Rajasthan	13.49
4	For utilization in co-processing (cement plants)				
	<b>Gurugram (S)</b>			Rajasthan	6024.02
	<b>Rewari</b>			Rajasthan	330.5
	<b>Faridabad</b>			Rajasthan	10015.51
	<b>Bahadurgarh</b>			Rajasthan	11.75
	<b>Gurugram (N)</b>			Rajasthan	7091.52
5	For non-captive utilization based on CPCBs SOPs				

**A3 Details on Hazardous Waste Recycled and Utilized**

S.No.	Name of the District	Recycling/Utilization of hazardous waste (generated within the State/UT)							Recycling/Utilization of hazardous waste (received from other State/UT)		
		Quantity of waste Recycled (listed under Schedule-IV Hazardous Wastes) (MT)		Quantity Utilized (MT)					Quantity of waste Recycled (listed under Schedule-IV Hazardous Wastes) (MT)	Quantity Utilized (MT)	
		Generated within state	Imported	Co-processing in Cement plant		Non-captive utilization based on CPCBs SOPs		Captive utilization of hazardous waste and Other		Co-processing in Cement plant	Non-captive utilization based on CPCBs SOPs
18	19	20	21	22	23	24	25		26		
1	Karnal	12.569	0	0	0	0	0	0	0	0	0
2	Yamuna nagar	0	0	0	0	0	0	0	0	0	0
3	Hisar	20301.52	0	0	0	0	0	0	0	0	0
4	Fatehabad	2232.61	0	0	0	0	0	0	0	0	0
5	Sirsa	1124.44	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	6372.512	0	0	0	0	0	0	6372.512	0	0
10	PWL	465	0	0	0	0	0	0	0	0	0
11	Ballabgarh	756.41	0	0	0	0	0	0	0	0	0
12	Panchkula	286	0	0	0	0	0	0	0	0	0
13	Sonipat	67311.36	0	0	0	0	0	0	0	0	0
14	Ambala	0	0	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)	5109.94	0	0	0	0	0	0	0	0	0
18	Rewari	1961.87	0	330.5	0	0	0	0	0	0	0
19	Mahendergarh	989.38	0	0	0	0	0	0	0	0	0
20	Faridabad	0	0	0	0	0	0	0	0	0	0
21	Jhajjar	59.891	0	0	0	0	0	0	0	0	0
22	Rohtak	40.76	0	11.75	0	0	0	0	0	0	0
23	Gurugram (N)	1316.12	0	0	0	1098.56	0	0	0	0	0
24	Kurukshetra	150.21	0	0	0	0	0	0	0	0	0
	<b>Total</b>	<b>125717.592</b>	<b>0</b>	<b>342.25</b>	<b>0</b>	<b>1098.56</b>	<b>0</b>	<b>0</b>	<b>6372.512</b>	<b>0</b>	<b>0</b>

**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	158.001	0	0	0	0	0
2	Yamuna nagar	75.915	0	0	0	0	0
3	Hisar	135.37	0	19.22	0	0	0
4	Fatehabad	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0
6	Bhiwani	63.67	0	0	0	0	0
7	Ch. Dadri	0	0	0	0	0	0
8	Panipat	1797.45	888.68	195.37	0	0	0
9	Nuh	63.568	20.062	427.768	266.879	0	0
10	PWL	1576.57	0	0	0	0	0
11	Ballabgarh	2832.68	0	1080.16	0	0	0
12	Panchkula	20	0	15	0	0	0
13	Sonipat	3337.56	0	2029.692	4.735	0	0
14	Ambala	380.11	0	3620.941	0	0	0
15	Jind	14	0	0	0	0	0
16	Kaithal	3	0	0	0	0	0
17	Gurugram (S)	2962.051	0	5278.23	0	0	0
18	Rewari	4687.5	0	3261.41	0	0	0
19	Mahendergarh	0	0	2.23	0	0	0
20	Faridabad	1019.01	0	949.67	0	0	0
21	Jhajjar	415.091	0	225.7513	0	0	0
22	Rohtak	3534.0139	0	1532.751	0	0	0
23	Gurugram (N)	41.31	0	340.33	0	0	0
24	Kurukshetra	111.74	0	26.37	0	0	0
	<b>Total</b>	<b>23228.6099</b>	<b>908.742</b>	<b>19004.8933</b>	<b>271.614</b>	<b>0</b>	<b>0</b>

**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 <sup>st</sup> April (MT)				Total Quantity of HW stored at Occupier premises at the end of financial year i.e. 31 <sup>st</sup> March (MT)			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Karnal	62.324	172.13	53.672	0	58.4142	125.7754	63.183	0
2	Yamuna nagar	219.4572	124.285	438.0283	0	219.4572	99.415	94.2205	0
3	Hisar	73.1	0.8	1671	0	83.93	0	903	0
4	Fatehabad	0	0	0	0	0	0	0	0
5	Sirsa	0	0	0	0	0	0	0	0
6	Bhiwani	53.67	0	5.16	0	10	0	2.65	0
7	Ch. Dadri	0	0	2.4	0	0	0	1.1	0
8	Panipat	157.527	13.44	1.0226	0	478.502	1.5	121.1026	0
9	Nuh	28	265.567	12	1385	31	295.65	13.02	1165.5
10	PWL	306.456	120.6	14.2	104	108	9.87	15.262	98.76
11	Ballabgarh	551.5	132.9	23.01	0	675.62	141.74	58.15	0
12	Panchkula	263.14	14	0	0	312.14	27	0	0
13	Sonipat	1412.0913	0	0	0	1646.076	0	0	0
14	Ambala	28.76	0	0	0	19.89	51.0508	0.846	0
15	Jind	4	0	5000	6000	3	0	2000	5000
16	Kaithal	1	0	1000	1500	1	0	1500	1000
17	Gurugram (S)	902.015	1487.25	145.02	0	109.964	740.7	123.08	0
18	Rewari	146.235	141.118	49.8242	0	144.995	199.778	62.5862	0
19	Mahendergarh	0	0.104	134.19	0	0	0.074	0.03	0
20	Faridabad	28.2	23.6	0.8	0	62.49	2.73	0.8	0
21	Jhajjar	78.556	23.896	8.92	0	62.356	18.129	11.302	0
22	Rohtak	60.832	26.316	2.32	0	63.405	23.503	1.9	0
23	Gurugram (N)	9.376	393.172	304.92	233.62	12.62	282.35	67.65	301.62
24	Kurukshetra	51.2	0	0	0	28.4	0	0	0
	<b>Total</b>	<b>4437.4395</b>	<b>2939.178</b>	<b>8866.4871</b>	<b>9222.62</b>	<b>4131.2594</b>	<b>2019.2652</b>	<b>5039.8823</b>	<b>7565.88</b>



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**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	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	Domestic ally 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)
1	Karnal	0	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	9	0	36170.5	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	1165.5	0	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	12	0	129610	0	0	0	0	0	0	6731.136	0	437	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	0	0	15340	3.185	481.05	2819	0	0	0	0	0	0	0
16	Kaithal	2	0	3260	0	0	0	0	0	0	1800	0.55	440	870	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	5	0	87400	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
	<b>Total</b>	<b>51</b>	<b>5</b>	<b>274290.5</b>	<b>87400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3.735</b>	<b>27871.14</b>	<b>0</b>	<b>921.05</b>	<b>5291.5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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

**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)	Quantity of domestic HW sent to common TSDF (MT)		Quantity of hazardous waste stored at deposition centres (MT)	
						SLF	Incinerator	at the beginning of the financial year i.e. 1 <sup>st</sup> April	at the end of financial year i.e. 31 <sup>st</sup> March
						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
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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

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

S.No.	Name of the District	Name and Address of collection centres authorized for collection	Authorized capacity (MT)	Quantity of waste received at collection centres (MT)	Quantity of waste sent for recycling/utilization (MT)	Quantity of waste sent to common TSDF (MT)	Quantity of hazardous waste stored at collection centres (MT)	
							at the beginning of the financial year i.e. 1 <sup>st</sup> April	at the end of financial year i.e. 31 <sup>st</sup> 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
	<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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



**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
		<b>84</b>	<b>85</b>	<b>86</b>	<b>87</b>
<b>I</b>	<b>Hazardous Waste</b>				
<b>A</b>	<b>Commonly Recyclable HW</b>				
1	Brass Dross	6	11522.2	609	80
2	Zinc Bearing Wastes	28	106183.3	28974.03	80
3	Copper Bearing Waste	5	1155.5	0	80
4	Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt	3	14080	893.21	0
5	Lead bearing waste including battery waste	88	455095	90993.03	15000
6	E-Waste	14	39289	0	16363
7	Paint and ink Sludge/residues	1	3000	240	0
8	Used oil	46	282946.45	48052.797	0
9	Waste Oil	0	0	0	0
	<b>Total</b>	<b>191</b>	<b>913271.45</b>	<b>169762.067</b>	<b>31603</b>
	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	
	<b>Tyre Pyrolysis</b>	16	39870	17140	
	<b>Total</b>	<b>21</b>	<b>92596</b>	<b>21520.799</b>	
<b>B</b>	<b>Non-captive utilization based on CPCBs SOPs</b>				
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				

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4	Utilization of Spent H <sub>2</sub> SO <sub>4</sub> generated from Pickling operations for manufacturing Ferrous Sulphate				
5	Utilization of Spent Acid containing Molybdenum generated from filament industries for producing Molybdenum Trioxide by heating process				
6	De-contamination of contaminated drums/containers/barrels				
	Add row for utilization of hazardous waste and other waste and provide relevant details required under the respective columns	<b>19</b>	<b>81610.5</b>	<b>56083.012</b>	
<b>C</b>	<b>Captive utilization of hazardous wastes for which SOP has not been prepared by CPCB</b>				
1	List of Authorized Utilizers (under captive utilization) of hazardous waste	6	9532.12	4608.46	
2					
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns				
	<b>Total</b>				
<b>D</b>	<b>Pre-processing of hazardous waste</b>				
1					
2					
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns				
	<b>Total</b>				
<b>E</b>	<b>Co-processing in Cement Plants</b>				
1					
2					
	Add row for utilization of hazardous and other wastes and provide relevant details required under the respective columns				
	<b>Total</b>				
<b>II</b>	<b>Other Waste</b>				

<b>A</b>	<b>Other waste recyclers</b>				
<b>B</b>	<b>Utilizers (under Rule 9) of other waste</b>				
<b>C</b>	<b>Utilizers (under captive utilization) of other waste</b>				
<b>D</b>	<b>Pre-processors of other waste</b>				
<b>E</b>	<b>Co-processors of other waste</b>				







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

S.No	Region	Name and Address of the Facility	Type of Hazardous Waste authorised for recycling/utilization/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.		<b>Hazardous Wastes</b>				
A		<b>List of Authorized Recyclers of hazardous waste</b>				
1	Karnal	Carewell Lubricants Industry, Vill Sandhir, Nilokheri, Karnal.	recycling of used Oil	1500	300	---
2		Haryana Petro Chemicals, Village Sheikpura, Meerut Road, Karnal	(a) recycling of Used Oil	420	138.5	---
			(b) recycling of Waste Oil	1470	65.5	---
3		Universal Hydrolubes, Vill. Darar, Indri Road, Karnal	(a) recycling of Used Oil	14400	1510	---
			(b) recycling of Waste Oil	3600	---	---
4		India Petro Chemical, Vill- Shekhpura, Meerut Road, Karnal	(a) recycling of Used Oil	870.45	---	---
			(b) recycling of Waste Oil	1782.2	---	---
5		Shiv Shakti Industries, Village Bara Gaon, Karnal	(a) recycling of Used Oil	2409	---	---
			(b) recycling of Waste Oil	4818	---	---
6		Yamuna Nagar	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 form	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
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/flabe s/residues/aluminium scrap/ash /golulume	1800	---	---
10		Sagar Metalics, Durga Garden, Jagadhri	Zinc, Aluminium, Copper, Brass Dross and Ash	0.3	---	---
11		Arun Metal Industries, Jesico Colony, Yamuna Nagar	Class A, A66-Copper	570	---	---
			Class A, A71- Zinc	20	---	---
			Class B, B1- Asbestos	673	---	---

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			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 zinc bearing waste arising from smelting and refining	1503	---	---
			Brass Dross	116.9	---	---
			Copper Dross	50.1	---	---
15		Krishna Enterprises, 207, HSIDC, Manakpur, Jagadhri	Insulated Copper Wire scrap or copper with PVC sheathing including ISRI-code material namely	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	HSR	M/s Sandley Cham (India) Pvt. Ltd., 32, Udyog Nagar, Delhi Road, Hisar	Zinc Recycler	2500	1200	---
17		M/s Tirupati Chemicals, Tosham Road, Vill. Kanwari, Hisar	Zinc Recycler	1200	770	---
18		M/s Shakti Industries, 9th KM Rajgarh Road, Hisar	Zinc Recycler	13800	5740	---
19		M/s Hindustan Metal & Chemical, 9 K.M. Stone, Delhi Road, Hisar	Zinc Recycler	2200	770	---
20		M/s Singla Metals, Plot No. 78, Sector-27-28, Hisar	Zinc Recycler	2500	800	---
21		M/s Singhal Industries, 10, IDC, Hisar	Zinc Recycler	1000	320	---
22		M/s Sandley Industries, 29, Udyog Nagar, Hisar	Zinc Recycler	2500	750	---
23		M/s Shree Krishna Alloys, Plot No. 223, Sec 27-28, Hisar	Lead Recycler	3000	840	---
24		M/s Jainco Industries, Plot No. 203, Sec 27- 28, Hisar	Lead Recycler	600	230	---
25		M/s Rajiv Metals 3 KM Stone, Barwala Road, Hansi, Hisar	Lead Recycler	500	170	---
26		M/s Hindustan Metals, Plot No. 209, Sec 27- 28, Hisar	Lead Recycler	780	360	---
27		M/s Bhagwati Industries, Plot No. 126, Sec 27-28, Hisar	Lead Recycler	885	434	---
28		M/s K P Enterprises, Plot No. 31, Sector 27- 28, Hisar (new)	Lead Recycler	1260	460	---
29		M/s OK Industries, Kharar Alipur Road, Hansi	Lead Recycler	182	60	---
30		M/s BRS Alloys, P. No. 1, 2 & 3, Delhi Road, Hisar	Lead Recycler	14250	6100	---
31		M/s National Chemicals, 9th KM Stone, Barwala Road, Hisar	Used Oil Recycler	753.3	290	---
32		M/s Shree Balaji Oil Industry, Vill. Nalwa, Hisar	Used Oil Recycler	850	310	---
33		M/s Chandigarh Chemicals, Jamalpur, Road, Tosham, Fatehabad	Zinc Recycler	5000	2100	---
34		Jai Durga Industries, Raipur Road, Hisar	Lead Recycler	1500	300	---
35		Krishna Krishna Metals Industry, Near OK Industries, Hansi	Lead Recycler	1800	450	---
36	Fatehabad	Bhagwati Industries, Fatehabad	Lead Recycler	1500	250	---
37		Durga Enterprises, Fatehabad	Lead Recycler	1788	280	---
38	SIRSA	M/s Mahesh Chemicals & Allied Industries, 24, Inds. Area, Sirsa	Zinc Recycler	2800	1050	---
39		M/s Grover Metal Industries, Vill. Alipur Titukhera, Distt. Sirsa	Lead Recycler	995	350	---
40		M/s Ganpati Industries, Distt. Sirsa	Lead Recycler	2200	1251.93	---

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41		M/s Haryana Petro Oils, P.No. 31, Ph-IIIrd, Inds. Area, Sirsa	Used Oil Recycler	477	230	---
42	Bhiwani	Aditya Filaments Pvt Ltd Plot No 1 Sector 21 Industrial Area BHIWANI	Unit is lying closed since 2018			
43		Shree Balaji Industries, VPO Bapora, Bhiwani	Unit is lying closed since 2018			
	Ch. Dadri	NIL				
44	Panipat	M/s Shri Banke Bihari Metals M-9, Industrial Area Panipat	Lead acid battery plate, lead scrap, Ash residues	900	0	---
45	Nuh	M/s Starlit Power System Limited, Indri Road, Village Atta, Near Gurgaon, Mewat	Lead acid battery plates, lead scrap/ashes/residues	15000	151	---
46		Shri Govinda Enterprises, Khewat/Khata No. 18/23 & 45/52 Mustil No. 14 Kila No. 19/1 (1-11), 19/2(5-2), 19/3(1-7) Village Sugarpur Tehsil Nuh Distt Nuh	Lead acid battery plates, lead scrap/ashes/residues	16800	1000	---
47	Palwal	Maharani Inovative Paints, Prithla, Palwal	Paint and ink sludge / residues	3000	240	---
48	Ballabgarh	M/s Satyam Petro Chemical, Faridabad	Used Oil	478	194.4	---
49		M/s Indian Petro Chemical, Sikri, Faridabad	Used Oil	3000	433.922	---
50	Panchkula	B.N.CONCAST P. LTD., 18, HSIIDC, COMPLEX, BARWALA, PANCHKULA	Used Oil	3000 KLA	300 KLA	---
51		Mittal Battery, plot No. 349, Indl-Area, Ph-1, Panchkula	Lead Ingot, Copper Ingot	500 MTA, 200 MTA	230 MTA, 1 MTA	---
52		COSMO ZINCOX INDUSTRIES, # 401, IND-AREA, PH-1, PANCHKULA	Zinc dross/ ash/skimming	3950 MTA	2144.607 MTA	---
53		Floorex Tiles, Plot NO. 198, Indl-Area, Ph-1, Panchkula	Zinc Ingot and Dust	2400 MTA	836.046 MTA	---
54		Shree Ram Metals, Vill- Tabar, Panchkula	Zinc Scrap, Aluminium Scrap	3600 MTA	248.477 MTA	---
55		G.M Admixture, Plot No. 189, I.A, Ph-I, Panchkula	Zinc ash/skimming/dross	6000 MTA	5100 MTA	---
56		Cosmo Agromet Industry, Plot no. 409, I.A, Ph-I, Panchkula	Zinc ash/skimming/dross and Brass Dross	11728 MTA 5400 MTA	300 MTA	---
57		Siddhi Vinayak Reclaimed Oils, Plot No. 101, HSIIDC, Ind. Area, Ph-I, Alipur, Barwala, Panchkula	Used /Waste Oil	1800 KLA	200 KLA	---
58		Rudra Smelting Industries, Vill. Haripur, Distt. Panchkula	Used Lead Acid Battery	2880 MTA	300 MTA	---
59		Rose Metals Pvt. Ltd., Plot No. 17, Global Industrial Park, NH-7, Barwala, Panchkula	Spent Catalyst, Containing nickel Vanadium & Cobalt	1200 MTA	500 MTA	---
60	Sonepat	M/s Shiv Shakti Enterprises, Plot No. 252, Phase-I, Barhi, Sonepat	Brass Dross, Copper Dross, Waste Copper & Copper Alloys, Zinc Dross Bottom, Zinc Ash/skimming, Zinc Bearing waste	3600	609	---
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 ISRI code material namely "Druid" and Jelly filled Copper cables	2880	365.65	---
62		M/s HVR Industries P. Ltd., 59/20, Vill.- Saidhpur, Teh. Kharkhoda, Sonepat.	Battery Scrap	10000	6.435	---
63		M/s Om Enterprises, B-9, Prem colony, Kundli	Lead acid battery plates	3000	0	---
64		U V RUBBER INDUSTRIES, PLOT NO 41, SEC 56, PHASE-IV, HSIIDC KUNDLI, SONIPAT	Part B	72000	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	---
66		M/s D.B. Steel, Plot No. 408, HSIIDC, Barhi, Sonepat	Lead acid battery plates, lead scrap, lead ash etc.	14400	280.344	---
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	---
68		M/s Varun Enterprises (India), Prem Colony, Aggarwal Industrial Area, Kundli, Sonepat	Lead scrap/ lead acid battery plates	5000	0	---
69		M/s Reliance Lube Oils & Greases Corp., Piao-Maniyari, Narela Road, Kundli, Distt. Sonepat.	Used oil & waste oil	4224	10.65	---
70		M/s Shri Giri Raj Oil Co., Ferozpur Bangar, Teshil Kharkhoda, Distt. Sonepat.	Used oil & waste oil	6000	1250	---
71		M/s Divya Petro Product, Vill. Jat Joshi, Bahalgarh, Road, Sonipat	Used oil & waste oil	1000	180.6	---
72		PURE WHITE METAL TRADE PVT LTD, Plot No 1619, Phase-I, HSIIDC Rai, Sonipat, Haryana	Lead scrap/ lead acid battery plates	12000	0	---
73		MANIKARAN METAL ALLOYS LLP, PLOT NO 112 PHASE I HSIIDC BARHI SONIPAT	Lead scrap/ lead acid battery plates	1500	155	---
74		NIKITA INDUSTRIES PRIVATE LIMITED, KH. NO. 59/20, SAIDPUR INDUSTRIAL AREA, TEH. KHARKHODA	Lead scrap/ lead acid battery plates	18000	0	---
75		GREEN RECYCLATER PVT LTD, PLOT NO 1864 HSIIDC RAI SONIPAT	Part B B3-B3140	48000	1066	---

76		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	27.56	---
77	Ambala	Raman Metal Works, Vill. Dinarpur, Shahbad, Saha Road, Ambala	Lead unit	450	0	---
78	Kaithal	Aaravi Enterprises, Plot No 83 HSIIDC Narwana, Jind	Lead ingots	1800	1450	---
79		Bhagwati industries Plot no 9 hsiidc hansa road jind Jind	Lead Recycling	900	450	---
80		DMG Traders, Village Sindhvi Khera, Jind	Lead Unit	2400	1100	---
81		Guru Jyot Metal Plot No 35 HSIIDC Hansi Road Jind	Lead Ingots	300	270	---
82		Jai Shri Hari Enterprises, Plot NO. 18, I.A., HSIIDC, Jind	Lead Ingots	2400	1780	---
83		Jyoti Metals, Plot No 65, HSIIDC Jind	Lead ingots	900	100	---
84		M/s Multifold Corporation, Plot No. 21, Jind	Lead Ingots	3600	640	---
85		Shree Ganesh Traders, Plot No 78 HSIIDC Industrial Area, Jind,	Lead Acid Batteries	1800	580	---
86		SHREE SHYAM Raghu Nagar Rohtak Road Jind, JIND	Lead Unit	900	690	---
87		Shri ram metal Plot no 62 hsiidc jind Jind	Lead Recycling	500	300	---
88		Shree Balaji Enterprises, Siwan, Kaithal	Lead Unit	900	680	---
89		Shree Krishna overseas,VPO Goeng District Kaithal	Lead	5400	4250	---
90		Shri Krishna Enterprises, Siwan Road, Firozpur, Kaithal	Lead Unit	600	0	---
91		Rahul Enterprises, Plot No. 34, HSIIDC, Hansi Road, Jind	Lead	2400	1220	---
92		Shri Balaji furnace and trading company, kalayat, kaithal	Lead Unit	480	92	---
93		Sidh shree metal industries, plot no 17, HSIIDC, Jind	Lead Unit	1200	695	---
94		Metal Hills, Vill- Kinana, Jind	Lead Unit	2400	1230	---
95		Balaji Trading Co., Plot NO. 64, HSIIDC, I.A., Jind	Lead	2400	1700	---
96		S K Refrigeration, near New Grain Market, Jind Road, Julana, Jind	E-Waste	1200	0	---
97	Rewari	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	756.24	---
98		M/s Punia Udyog, Delhi Road, Rewari	Zinc Dross and Zinc Ash	2697	1102.9	---
99	Mahendergarh	M/s M.K. Industries, Village Balana, Mohindergarh	Used oil	2199	988.825	---
100	Faridabad	NAMO EWASTE MANAGEMENT LTD. 14/1 MAIN MATHURA ROAD FARIDABAD HARYANA 121003	E-waste	5796	0	---
101	Bahadurgarh	Abhishek Industries, P. No. 116-117, IDC, Distt. Rohtak.	lead bearing waste including battery waste	330	234	---
102		Baweja Industries, Plot No. 29, IDC, Hissar Road, Rohtak	lead bearing waste including battery waste	2400	365	---
103		Chetna Enterprises, P. No. 119, IDC, Rohtak	lead bearing waste including battery waste	2400	1310	---
104		Arora Enterprises, Plot No. 24, IDC, Rohtak	lead bearing waste including battery waste	2250	1330	---
105		Balaji Enterprises, P. No. 184, HSIIDC, Distt. Rohtak.	lead bearing waste including battery waste	1200	820	---
106		Bharat Chemical Industries, P. No. 25, IDC, Rohtak	lead bearing waste including battery waste	2500	1210	---
107		Chirag Enterprises, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	5000	3070	---
108		Deep Metal, Vill-Baland, Distt. Rohtak	lead bearing waste including battery waste	1080	825	---
109		Durga Industries, P. No. 262, HSIIDC, Rohtak	lead bearing waste including battery waste	3000	1675	---
110		D.R. Industries, Jonti Road, Vill-Kanoda, Distt. Jhajjar.	lead bearing waste including battery waste	3120	1815	---
111		Guru Nanak Enterprises, Singhpura Road, Distt. Rohtak	lead bearing waste including battery waste	1400	334	---
112		Giriraj Metal, P. No. 39, HSIIDC, Rohtak	lead bearing waste including battery waste	2500	1518	---
113		Kailash Industries, P. No. 152, HSIIDC, Kutana, Distt. Rohtak	lead bearing waste including battery waste	4416	2510	---
114		Leading Metals (P) Ltd, P. No. 35, Sec-16, HSIIDC, Bahadurgarh	lead bearing waste including battery waste	14400	11025	---
115		Nav Durga, Plot No. 199, HSIIDC, Rohtak	lead bearing waste including battery waste	3000	1440	---
116		Odhav Met Trade (P) Ltd, Vill-Ismaila, Sampla, Distt. Rohtak.	lead bearing waste including battery waste	6000	3315	---
117		Om Hari Om Enterprises, Village Sidhipur, Distt. Jhajjar	lead bearing waste including battery waste	1950	1474	---
118		R.S. Enterprises, P. No. 914, MIE, Bahadurgarh	lead bearing waste including battery waste	2160	1415	---

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119		Shri Ram Industries, P. No. 94, HSIIDC, Distt. Rohtak	lead bearing waste including battery waste	2400	1255	---
120		Shri Balaji Enterprises, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	3366	1825	---
121		Baba Metal Company, Unit-2, Village Baland, Distt. Rohtak	lead bearing waste including battery waste	4800	825	---
122		Sonu Metal, Vill. Baland, Distt. Rohtak.	lead bearing waste including battery waste	1080	689	---
123		Santosh Industry, P. No. 142, HSIIDC, Rohtak	lead bearing waste including battery waste	1050	745	---
124		Maya Enterprises, Plot No. 97, IDC, Hissar Road, Rohtak.	lead bearing waste including battery waste	2400	1325	---
125		Naveen Enterprises, Plot No. 115, IDC, Rohtak	lead bearing waste including battery waste	1800	815	---
126		Riya Enterprises, Plot No.-112, IDC, Hissar Road, Rohtak	lead bearing waste including battery waste	1200	730	---
127		Shree Ganesh Enterprises, Plot No. 134, HSIIDC, Hissar Road, Rohtak	lead bearing waste including battery waste	2400	980	---
128		Dhan Laxmi Enterprises, Plot No. 76, HSIIDC, Kutana, Distt. Rohtak	lead bearing waste including battery waste	1500	856	---
129		M.K. Metal Industries, Village Ladrawan, Distt. Jhajjar	lead bearing waste including battery waste	6000	1380	---
130		Mahadev Enterprises, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	4800	1130	---
131		R.S. Metal Industries, Vill-Ladrawan, Distt. Jhajjar	lead bearing waste including battery waste	4500	1360	---
132		Bhawna Enterprises, Plot No. 9, IDC, Hissar Road, Rohtak	lead bearing waste including battery waste	2400	3190	---
133		R.M. Industries, Vill-Khairpur, Distt. Jhajjar	lead bearing waste including battery waste	3000	1050	---
134		S.Y. Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	lead bearing waste including battery waste	6000	975	---
135		Maa Sidh Dhatri Udyog, Plot No. 150, HSIIDC, Rohtak	lead bearing waste including battery waste	1080	400	---
136		Yash Raj Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	lead bearing waste including battery waste	3150	1300	---
137		Future Metal Alloys Pvt. Ltd. Vill-Barhana, Distt. Jhajjar	lead bearing waste including battery waste	15000	2000	---
138		Bhagwati Inds, P. No. 59, IDC, Hissar Road, Distt. Rohtak.	used oil	4800	1720	---
139		Bharat Oil & Grease Co. C-4/15, M.I.E., Bahadurgarh	used oil	2880	2320	---
140		G.S. Bharat Oil Refinery, P. No. 351 MIE-A, Bahadurgarh	used oil	3000	815	---
141		Global Natural Petro Industries, D-R Road, Vill-Sankhol, Distt. Jhajjar.	used oil	4959	928	---
142		Haryana Oil Processors, Sampla, Rohtak.	used oil	9000	1050	---
143		Mahavira Udyog, Bhiwani Road, Rohtak	used oil	5000	1235	---
144		Om Industries, VPO-Titoli, Rohtak.	used oil	3000	789	---
145		Power Link Oil Refinery, P. No. 18, 19, 55 & 59, MIE-A, Bahadurgarh	used oil	3070.5	1245	---
146		Raghav Enterprises, P. No. 1379 & 1350, MIE, Bahadurgarh	used oil	6000	1712	---
147		Raj Transoils, P. No. 1744, MIE, Bahadurgarh	used oil	2100	0	---
148		Shiv Oil Refinery, Kharkhoda Road, VPO Kheri Sampla, Rohtak	used oil	4800	789	---
149		Shiva Petroleum, Vill-Hassanagarh, Distt. Rohtak	used oil	1200	245	---
150		Shruti Petrochem Industries, Vill-Loharheri, Distt. Jhajjar.	used oil	5000	547	---
151		Sumit Chemicals, P.No. 60, IDC, Rohtak.	used oil	5000	795	---
152		Sunrise Industries, Vill-Rohad, Distt. Jhajjar.	used oil	10800	386	---
153		Sunderam Industries, Vill-Naya Bans, Tehsil Sampla, Distt. Rohtak	used oil	5100	586	---
154		SFL Steel Pvt. Ltd. Plot No. 186, IDC, Hissar Road, Rohtak	used oil	9900	1020	---
155		AG Lubricants, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	10200	2225	---
156		Bharat Petro, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	9900	1425	---
157		Bankey Bihari Oils, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	12000	2310	---
158		Giriraj Lubricants, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	17400	3315	---
159		Hindustan Lubes, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	19500	3410	---
160		Krishna Refinery, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	10800	1815	---
161		Muralidhar Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	18000	2669	---
162		Radhey Petro, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	18600	2820	---
163		VG Industries, Vill-Barhana, Tehsil-Beri, Distt. Jhajjar	used oil	10500	1135	---
164		Indian Grease Manufacturing Co.Vill-Samar Gopalpur, Distt. Rohtak	used oil	4800	885	---
165		Shree Balaji Enterprises, Plot No. 221, HSIIDC, Hissar Road, Rohtak	used oil	1500	675	---
166		Rohtak Steel Rolling Mills, P. No. 28, Sector-31B, IMT, Rohtak	used oil	9900	2275	---

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167		Shiv Shakti Oil Industries, Kh No. 55//4/2, Vill-Chochhi, Distt. Jhajjar	used oil	4000	995	---
168		Metal & Chemicals, MIE-B, Red Cross Road, Bahadurgarh	zinc	3000	1925	---
169		Sun Agrozinc (P) Ltd, P. No. 6, Ruhil Inds, Area, Vill-Kablana, Distt. Jhajjar.	zinc	3600	1835	---
170		Haryana Chemicals Inds, Red Cross Road, MIE, Bahadurgarh.	zinc	1800	1110	---
171		S.C. Metalloys, Plot No. GR-165, Ganpati Dham, Industrial Area, Bahadurgarh, Distt. Jhajjar.	zinc	1200	486	---
172		Arora Metal Co. Plot No. 26, IDC, Rohtak	zinc	1200	435	---
	GRN	Nil				
173	KKR	Stalwart Alloys India Pvt. Industries, Vill- Yari, Ladwa Road, Shahabad Markanda, Kurkshetra	Lead Unit	15900	Nil	14400
174		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
175	GRS	EARTH SENSE RECYCLE PVT LTD, Plot No. 100, Sector - 5, IMT Manesar, Gurugram	E waste	2160	Nil	1080
176		Nirvana Recycling Pvt. Ltd., Udyog Vihar Phase-VI, Sector-37, Gurugram	E waste	6030	Nil	3015
177		Apicem Recyclers Pvt. Ltd., Plot No-306, Sector-6, IMT Manesar, Gurugram	E waste	1610	Nil	805
178		3 R Recycler, Plot No-392, Sector-8, IMT Manesar, Gurugram	E waste	2994	Nil	1497
179		Pegasus Waste Management Pvt. Ltd., Village-Bhora Kalan, Gurugram	E waste	9466	Nil	4955
180		Ecoverva E-waste Recycling Private Limited, PLOT NO 350 BLOCK C VILLAGE PATHRERI ANSAL PIONEER INDUSTRIAL PARK DISTRICT GURUGRAM	E waste	353.0718	Nil	176
181		3 R Zero Waste Pvt. Ltd., Plot No.-62, Sector-8, IMT Manesar, Gurugram	E waste	500	Nil	250
182		Curearth India E-waste Recycler, plot No-22, Sec-8, IMT Manesar, Gurugram, Haryana	E waste	510	Nil	250
183		KM Global E-Waste Private Limited, Ground Floor, Plot No-359, Sector-8, IMT Manesar, Gurugram, Haryana	E waste	510	Nil	260
184		Apicem Recyclers Pvt. Ltd., Plot No-359, Sector-8, IMT Manesar, Gurugram	E waste	510	Nil	270
185		SMS ENTERPRISES, Plot No. 544- D, Third Floor, Sector -37, Pace City - II, Gurugram (Haryana)	E waste	350	Nil	175
186		Ecoverva Ewaste Recycling Pvt. Ltd., Plot No-B-124, Pioneer Industrial Park, Pathredi, Bilaspur, Gurugram, Haryana	E waste	7300	Nil	3630
<b>Add row for recycling of hazardous waste (listed under schedule IV) apart from above and provide relevant details required under the respective columns</b>						
1	Karnal	Quantech Melalloys Ltd, Panaudi Road, Gharaunda, Karnal	Used Acid battery plates and lead scrape	14400	612.503	---
2		Vasu Alloys P. Ltd., Vill-Kunjpura, Distt-Karnal	Recycling of lead scrap/ashes/residue	28000	3368.276	---
3		Munjai Metal Industries, Gulab Kheri Road, Tarawari, Karnal	Recycling of lead scrap/ashes/residue	3500	0	---
4		BHAGWATI ENTERPRISES, RANBIR NAGAR ROAD KACHWA, KARNAL	Recycling of lead scrap/ashes/residue	5000	0	---
5		TARAORI METAL WORKS, SHAHPUR ROAD, KACHHWA DISTT KARNAL	Recycling of lead scrap/ashes/residue	1826	400	---
1	Kaithal	Ambika traders, Village Nidani, Jind	Tyre pyrolysis plant	2400	1000	---
2		Balaji Rubber Industries, Village Ikkas, Hansi Road, Jind	Tyre pyrolysis plant	3600	0	---
3		Giriraj International, Vill- Jamni, Jind	Tyre pyrolysis plant	3300	1850	---
4		GANPATI TYRE INDUSTRIES, VILLAGE JAJANWALA,	Tyre pyrolysis plant	2400	1400	---
5		Kartik Industries, Village Anoopgarh District Jind	Tyre pyrolysis plant	2400	1060	---
6		Om Enterprises, Nidana, Jind	Tyre pyrolysis plant	2400	0	---
7		Rajhans Oil Extraction Pvt. Ltd. Rohtak Road, Opp. HPCL, JIND	Tyre pyrolysis plant	4500	1340	---
8		Shree Bajrang Enterprises, Village Ikkas, Jind	Tyre pyrolysis plant	2100	730	---
9		Shree Balaji Enterprises, Village Kinana Jind	Tyre pyrolysis plant	2100	1550	---

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10		Shri Ganesh Enterprises, VPO AnupGarh Jind	Tyre pyrolysis plant	4200	2200	---
11		Shri Ganesh Oil and Tyres, Plot No 6 HSIIDC Industrial Area Jind	Tyre pyrolysis plant	2400	1425	---
12		Shri Shyam Industries, Village Padana Jind	Tyre pyrolysis plant	2400	1500	---
13		Shyam Ji Enterprises, Vill Brah Kalan, sunderpur, Jind	Tyre pyrolysis plant	10	5	---
14		Vinod Bio Coal Industries, Village Jhanj Kalan, District Jind	Tyre pyrolysis plant	2400	1280	---
15		shri balaji traders, vill- mehmoodpur, kaithal	Tyre pyrolysis plant	1800	1000	---
16		Eternity, Village Mehmoodpur, Kaithal	Tyre pyrolysis plant	1460	800	---
B		<b>List of Authorized Utilizers (under Rule 9) of hazardous waste</b>				
1	HSR	Bahar International, Vill. Hazampur, Tehsil Hansi,	Utiizer	3650	3650	---
2		Shri Guru Nanak Industry, VPO- Balak, Hisar	Utiizer	5000	5000	---
3		LAXMI WASTE MANAGEMENT COMPANY,	Utiizer	5110	5110	---
4		Maa Bhanbhor Trading Co., Vill. Kallar Bhaini,	Utiizer	3650	3650	---
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	5000	---
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	3650	---
13		Vijay Chemicals, Vill. Bhattu Kalan, Distt.	Utiizer	10	10	---
14		R. S. Industries, Village Bahmanwala, Fatehabad	Utiizer	4927.5	4927.5	---
1	Nuh	Krishna Enterprises ,Plot no 93 Roz Ka Meo District Nuh	Waste tyre /Trye Scrap	3000	1082.469	---
2		Shams Industries Pvt. Ltd., Plot No. 133 Textile Valls Roz Ka Meo, Industrial Area, Nuh	Waste tyre /Trye Scrap	9600	1803.02	---
3		SRI BANKEY BIHARI ENTERPRISES VILLAGE SUGARPUR TEHSIL NUH DISTT Nuh	Waste tyre /Trye Scrap	6000	998.565	---
4		M.M. Enterprises Plot No. 78 Textile Valley Rozka Meo Industrial Area, Nuh	Waste tyre /Trye Scrap	4800	604.76	---
5		MNS ENTERPRISE Plot No. 8 Rozka Meo Industrial Area Nuh Harvana	Waste tyre /Trye Scrap	8500	1883.70	---
		<b>Total</b>				---
C		<b>List of Authorized Utilizers (under captive utilization) of hazardous waste</b>				
1	Karnal	M/s Sukan Industries, Vill-Gainpura, Gharaunda, Distt-Karnal	Pyrolysis Oil	1248	1171.46	---
2		M/s Dheeraj Farms Nagla Megha Meerut Road, Karnal	Pyrolysis Oil	1831.44	132	---
3		M/s Bajrang Industries, Vill-Kairwali Nagla, Megha Road, Distt-karnal	Pyrolysis Oil	2258.88	2080	---
4		M/s Shri Balaji Carbon, Nagla Megha, Meerut Road, Distt-karnal	Pyrolysis Oil	436.8	95	---
5		Ayaan Industry, Lathro Road, Sikri, Karnal	Pyrolysis Oil	1810	1020	---
6		ACER BUILDERS AND CONTRACTORS PVT LIMITED VILLAGE KHARI MANN SINGH NEAR INDRI	Pyrolysis Oil	1950	110	---
D		<b>List of Authorized Pre-processors of hazardous waste</b>				
1						
2						
		<b>Total</b>	Nil	Nil	Nil	Nil
E		<b>List of Authorized Co-processors of hazardous waste</b>				
1						
2						
		<b>Total</b>	Nil	Nil	Nil	Nil
II.		<b>Other Wastes</b>				
A		<b>List of Authorized Recyclers of other waste</b>				
1						
2						
		<b>Total</b>	Nil	Nil	Nil	Nil
B		<b>List of Authorized Utilizers (under Rule 9) of other waste</b>				
1						
2						
		<b>Total</b>	Nil	Nil	Nil	Nil
C		<b>List of Authorized Utilizers (under captive utilization) of other waste</b>				
1						
2						
		<b>Total</b>	Nil	Nil	Nil	Nil
D		<b>List of Authorized Pre-processors of other waste</b>				
1						
2						
		<b>Total</b>	Nil	Nil	Nil	Nil
E		<b>List of Authorized Co-processors of other waste</b>				
1						
2						
		<b>Total</b>	Nil	Nil	Nil	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
	<b>118</b>	<b>119</b>	<b>120</b>	<b>121</b>	<b>122</b>	<b>123</b>	<b>124</b>	<b>125</b>
Panipat	M/S Panipat Refinery ,IOCL Panipat	Landfillable	0	2500	666.68	0	1819.98	0
Sonepat	M/s Crystal Crop. Protection Pvt. Ltd. (Unit-II) ( <b>Tech. Plant</b> ), Vill. Nathupur, Sonepat.	Incinerable	0.05	0	-	0.005	-	45.554
	M/s Indogulf Cropsciences Ltd., (Jai Shree Rasayan Udyog Ltd.), ( <b>new unit Tech. Plant</b> ), Vill. Nathupur, Sonepat	Incinerable	0.05	0	-	4.73	-	53.26
Jhajjar	M/s Marino panel Products Ltd., VPO Rohad, Jhajjar	Incinerable	13	0	0	82.5	0	0

