



Rajasthan State Pollution Control Board

Headquarter, 4, Institutional Area, JhalanaDoongri, Jaipur-302004

Phone :0141-2716907,2716804 e-mail : member-secretary@rpcb.nic.in

Toll Free HelpLine No. : 18001806127 Ext. 7

E-mail/Regd. Post

F16 (Gen-06) RPCB/HSW/Jaipur/ 940

Date: 28/12/20

To,

Member Secretary
Central Pollution Control Board,
Parivesh Bhawan, East Arjun Nagar
Delhi 110032.

Sub: Annual Inventory under Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016, for the year 2019-2020- reg.

Ref: Your letter no. F. No. B-29016/G-87/WM-II Div./DK/1156 dated 15/09/2020.

Sir,

With reference to above, please find enclosed herewith, annual inventory for the financial year 2019-2020 under Rule 20 of Hazardous and Other Wastes (Management and Transboundary Movement) Rules 2016 in the format specified by CPCB.

Encl: As above

Your's Sincerely


Member Secretary

01C

A1: Details on Hazardous Waste Generation																			
Name of SPCB/PCC:Rajasthan State Pollution Control Board															Year: 2019-20				
S. No.	Name of the District	Total Number of HW generating units	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 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	Ajmer	34	34	0	34	621.32	1665285.46	23619.85	908981.00	2598507.64	20.95	212.34	117.04	21803.78	22154.11	0.00	0.00	0.00	0.00
2	Alwar	338	324	0	324	137067.85	110453.81	114124.87	144422.37	506068.90	10460.78	1062.18	18325.13	27535.75	57383.84	13899.07	0.00	0.00	0.00
3	Banswara	8	8	0	8	2746.08	0.00	545.09	300.00	3591.17	1822.02	0.00	4.59	207.31	2033.92	0.00	0.00	0.00	0.00
4	Baran	4	4	0	4	406.88	0.00	212.85	0.00	619.73	1.48	0.00	38.61	0.00	40.09	0.00	0.00	0.00	0.00
5	Barmer	188	156	0	188	289498.76	2604.00	21143.14	2530.00	315775.90	60364.73	85.92	2039.36	1646.67	64136.68	0.00	0.00	0.00	0.00
6	Bharatpur	4	4	0	4	120.00	6.80	2400.00	1.00	2527.80	27.19	5.84	1034.07	0.90	1068.00	0.00	0.00	0.00	0.00
7	Bhilwara	42	42	0	42	6369.78	33930.70	8601.11	11877.58	60779.17	6646.26	6.60	2611.27	28741.48	38005.61	0.00	0.00	0.00	0.00
8	Bikaner	5		0	5	0.99	0.00	2561.00	0.95	2562.94	4.25	0.00	83.31	0.55	88.10	0.00	0.00	0.00	0.00
9	Bundi	4	4	0	4	62.00	0.00	133.80	109655.00	109850.80	43.41	0.00	133.80	1.50	178.71	0.00	0.00	0.00	0.00
10	Chittorgarh	22	22	0	22	25297.15	2552.45	40588.58	130084.64	198522.82	12268.02	89.59	18825.06	21612.40	52795.07	0.00	0.00	0.00	0.00
11	Churu	3	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Dausa	1	1	0	1	0.30	37.00	0.00	0.00	37.30	0.10	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00
13	Dholpur	12	12	0	11	936.56	0.00	5886.40	9.32	6832.28	41.12	0.00	1360.91	2.38	1404.41	0.00	0.00	0.00	0.00
14	Dungarpur	1	1	0	1	450.00	0.00	46.00	0.00	496.00	57.90	0.00	0.00	0.00	57.90	0.00	0.00	0.00	0.00
15	Hanumangarh	7		0	7	22.33	0.00	4000.00	48.10	4070.43	0.52	0.00	377.39	6.89	384.79	0.00	0.00	0.00	0.00
16	Jaipur	231	231	0	78	9297.00	3508.87	47238.29	2440168.58	2500212.73	3147.30	251.95	12298.27	7502.93	23200.45	18593.14	0.00	0.00	0.00
17	Jaisalmer	4	4	0	4	200.80	0.00	0.00	0.00	200.80	1.12	18.31	0.00	0.00	19.43	0.00	0.00	0.00	0.00
18	Jalore	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	Jhalawar	2	2	0	2	3054.00	0.00	60.00	6.00	3120.00	40.93	0.00	4.45	9.52	54.90	0.00	0.00	0.00	0.00
20	Jhunjhunu	3	1	0	1	0.00	0.00	0.20	0.00	0.20	0.00	0.00	0.15	0.00	0.15	0.00	0.00	0.00	0.00
21	Jodhpur	412	259	0	412	118633.91	1653.95	111.25	7.64	120406.75	50921.60	18.00	109.10	7.64	51056.34	0.00	0.00	0.00	0.00
22	Karauli	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	Kota	29	29	0	29	19884.90	84.00	65669.06	573107.80	658745.76	5905.66	5.20	5357.93	7305.39	18574.18	0.00	0.00	0.00	0.00
24	Nagaur	3	3	0	3	1.83	14623.10	102.85	0.00	14727.78	1.90	0.00	15.75	0.00	17.65	0.00	0.00	0.00	0.00
25	Pali	586	586	0	524	1207.26	0.00	2106.23	147458.18	150771.67	1069.62	0.00	298.45	128824.60	130192.67	0.00	0.00	0.00	0.00
26	Pratapgarh	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Rajsamand	6	6	0	6	233888.00	125.10	133991.30	125000.30	493004.70	19354.90	6.30	17262.87	575.50	37199.57	0.00	0.00	0.00	0.00

A1: Details on Hazardous Waste Generation																			
Name of SPCB/PCC:Rajasthan State Pollution Control Board															Year: 2019-20				
S. No.	Name of the District	Total Number of HW generating units	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 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
28	Sawaimadhopur	0	0	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Sikar	12	3	0	3	15.80	0.00	5.95	0.00	21.75	143.46	1.54	3.77	0.00	148.77	0.00	0.00	0.00	0.00
30	Sirohi	45	45	0	5	11791.83	0.00	89034.64	64945.01	165771.48	5363.61	0.00	283.06	49957.57	55604.24	0.00	0.00	0.00	0.00
31	Sriganganagar	14		0	14	97.20	0.00	7380.00	589.15	8066.35	35.97	0.00	218.31	32.24	286.52	0.00	0.00	0.00	0.00
32	Tonk	5	5	0	5	37.33	325.24	1072.51	286.00	1721.08	29.92	30.00	120.64	286.00	466.56	0.00	0.00	0.00	0.00
33	Udaipur	69	69	0	69	5668.03	270.91	47027.41	112602.25	165568.60	1985.37	135.16	499.92	28380.69	31001.14	0.00	0.00	0.00	0.00
	Total	2094	1855	0	1811	867377.88	1835461.39	617662.37	4772080.88	8092582.52	179760.09	1928.93	81423.19	324441.69	587553.89	32492.20	0.00	0.00	0.00

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	-	0		-	0
2		For disposal at Common Incinerator	-	0		-	0
3		For recycling by Schedule IV recyclers	Uttar Pradesh, MP, Hariyana, Delhi, Punjab, Odisha, Assam, Maharashtra, Gujarat, Uttrakhand, Karnataka , Jammu & Kashmir, Goa	24918.72		Gujrat, J&K, Madhya Pradesh, West Bengal, Hariyana, Gujarat,	7180.696
4		For utilization in co-processing (Cement Plants)	Utrakhand Gujrat, Harryana, MP , Daman & Diu, Punjab, Utarakhand, Uttar Pradesh, Raj)	232900.04		-	47.66
5		For utilization under Rule 9 (Other than co-processing)	Uttarakhand, Gujrat, Maharashtra, MP, Tamilndu, Daman, Haryana, UP	55767.792			0
		Total		313586.55			7228.356

A3: Details on Hazardous Waste Recycled and Utilized											
Name of SPCB/PCC: Rajasthan State Pollution Control Board									Year: 2019-20		
S.N o	Name of the District	Recycling/Utilization of Hazardous waste (generation within the State/UT)							Recycling/Utilization of Hazardus Waste (received from other State/UT)		
		Quantity of waste Recyled (listed under Sechdule IV Hazardous Waste (MT))		Quantity Utilized (MT)					Quantity of waste Recyled (listed under Sechdule IV Hazardous Waste (MT))	Quantity Utilized	
				Co-processing in Cement plant		Non-captive & Captive utilization based on CPCBs SOPs		Captive Utilization of hazardous and other wastes for which SOP has not been prepared by CPCB			
		Generated within state	Imported	Generated within state	Imported	Generated within state	Imported				
		18	19	20	21	22	23		24	25	26
20	Jhunjhunu	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	Jodhpur	109.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	Karauli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	Kota	5748.47	0.00	7339.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	Nagaur	15.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Pali	298.45	0.00	128824.60	0.00	0.00	0.00	0.00	0.00	0.00	33072.88
26	Pratapgarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Rajsamand	15701.20	0.00	0.00	0.00	575.48	0.00	0.00	7215.80	0.00	0.00
28	Sawaimadhopur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Sikar	3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	Sirohi	283.06	0.00	49957.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	Sriganganagar	409.87	0.00	0.00	0.00	32.24	0.00	0.00	144.44	0.00	0.00
32	Tonk	119.14	0.00	0.00	0.00	286.00	0.00	0.00	0.00	0.00	0.00
33	Udaipur	312.90	0.00	11111.14	0.00	17640.00	0.00	17640.00	0.00	15148.00	930.13
	Total	72697.98	32492.20	274467.39	0.00	37635.81	0.00	36389.90	22942.34	245945.32	55767.79

A4: Details on Hazardous Waste Disposed								
Name of SPCB/PCC: Rajasthan State Pollution Control Board							Year: 2019-20	
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	Ajmer	20.951	0	21.01	0	0	0	
2	Alwar	5469.441	2822	1001.61092	44.38	0	0	
3	Banswara	1942.32	0	0	0	0	0	
4	Baran	0.725	0	0	0	0	0	
5	Barmer	41890.12	4699.86	0	1.66	0	0	
6	Bharatpur	27.19	0	5.1912	0	0	0	
7	Bhilwara	6556.210	0	6.665	0	0	0	
8	Bikaner	3.84	0	0	0	0	0	
9	Bundi	55.435	0	0	0	0	0	
10	Chittorgarh	1248.6	11272.62	89.59	0	0	0	
11	Churu	0	0	0	0	0	0	
12	Dausa	0.075	0	0	0	0	0	
13	Dholpur	33	0	0	0	0	0	
14	Dungarpur	29.33	0	0	0	0	0	
15	Hanumangarh	0.372	0	0	0	0	0	
16	Jaipur	2291.598	0	241.5909	0	0	0	
17	Jaisalmer	0.56	0	18.307	0	0	0	
18	Jalore	0	0	0	0	0	0	
19	Jhalawar	0	0	0	0	0	0	
20	Jhunjhunu	0	0	0	0	0	0	
21	Jodhpur	50921.598	0	17.99958	0	0	0	

22	Karauli	0	0	0	0	0	0
23	Kota	5737.073	0	5.2	0	0	0
24	Nagaur	1.9	0	0	0	0	0
25	Pali	1069.61966	0	0	0	0	0
26	Pratapgarh	0	0	0	0	0	0
27	Rajsamand	3.3	19243.5	6.3	0	0	0
28	Sawaimadhopur	0	0	0	0	0	0
29	Sikar	142.75	0	1.54	0	0	0
30	Sirohi	5870.771	0	0	0	0	0
31	Sriganganagar	26.217	0	0	0	0	0
32	Tonk	26.765	0	0.03	0	0	0
33	Udaipur	1946.559	0	135.1624	0	0	0
Total		125316.315	38037.98	1550.197	46.037	0	0

A5: Details on Hazardous Waste Stored at Occupier Premises

Name of SPCB/PCC: Rajasthan State Pollution Control Board

Year: 2019-20

S.No	Name of the District	Total Quantity of HW stored at Occupier premises at the beginning of the financial year i.e. 1 st April (MT)				Total Quantity of HW stored at Occupier premises at the end of financial year i.e. 31 st March (MT)			
		Landfillable	Incinerable	Recyclable	Utilizable	Landfillable	Incinerable	Recyclable	Utilizable
		34	35	36	37	38	39	40	41
1	Ajmer	0.00	0.00	0.00	0.00	0.00	191.33	0.00	260.14
2	Alwar	717.12	25.05	18.95	848.98	2886.46	41.24	784.76	455.41
3	Banswara	120.30	0.00	0.00	190.92	0.00	0.00	0.00	0.00
4	Baran	2.86	0.00	0.00	0.00	3.61	0.00	26.61	0.00
5	Barmer	7716.13	80.80	0.00	0.00	21490.89	165.06	0.00	0.00
6	Bharatpur	0.00	0.00	70.40	0.00	0.00	0.65	331.46	0.90
7	Bhilwara	350.20	842.96	230.76	346.75	440.25	842.90	848.53	357.15
8	Bikaner	0.53	0.00	42.00	0.00	0.95	0.00	322.75	0.00
9	Bundi	23.48	0.00	57.40	130.58	11.45	0.00	186.86	20.26
10	Chittorgarh	273.11	20.93	379.77	2539.94	19.91	20.93	250.81	2539.94
11	Churu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	Dausa	14.11	5.17	0.00	0.00	14.13	5.17	0.00	0.00
13	Dholpur	0.00	0.00	254.13	0.00	8.12	0.00	125.49	0.00
14	Dungarpur	0.00	0.00	0.00	0.00	28.57	0.00	0.00	0.00
15	Hanumangarh	1.84	0.00	0.00	11.80	1.98	0.00	0.00	5.58
16	Jaipur	37.60	3.95	1048.40	0.00	893.30	14.30	2456.32	0.00
17	Jaisalmer	0.00	0.00	0.00	0.00	0.56	0.00	0.00	0.00
18	Jalore	0.00	0.00	0.00	0.00	0.00		0.00	0.00
19	Jhalawar	65.21	0.00	0.00	15.21	106.14	0.00	0.45	24.73
20	Jhunjhunu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	Jodhpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.64
22	Karauli	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	Kota	9.47	1.48	424.76	4.40	178.06	1.48	34.22	32.80
24	Nagaur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	Pali	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	Pratapgarh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	Rajsamand	153.30	50.40	65.67	31.08	261.40	50.40	892.33	31.10
28	Sawaimadhopur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	Sikar	0.00	0.00	0.00	0.00	0.71	0.00	0.04	0.00

30	Sirohi	507.16							
31	Srigangangar	0.00	0.00	409.81	0.00	9.76	0.00	73.81	0.00
32	Tonk	0.00	0.00	0.00	0.00	3.15	29.97	1.50	0.00
33	Udaipur	89.93	0.00	2.88	389.66	128.74	0.00	189.90	19.21
	Total	10082.35	1030.74	3004.92	4509.32	26488.14	1363.43	6525.82	3754.87

A6: Details on Management of Other Waste (Domestically Generated & Imported)													
Name of SPCB/PCC:Rajasthan State Pollution Control Board											Year: 2019-20		
S. 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)	Quantity of other waste exported to other country (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 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
1	Ajmer	0	0	0	0	0	0	0	0	0	0	0	0
2	Alwar	0	0	0	0	0	0	0	0	0	0	0	0
3	Baran	0	0	0	0	0	0	0	0	0	0	0	0
4	Barmer	0	0	0	0	0	0	0	0	0	0	0	0
5	Banswara	0	0	0	0	0	0	0	0	0	0	0	0
6	Bharatpur	0	0	0	0	0	0	0	0	0	0	0	0
7	Bhilwara	1	0	30000	0	8875	0	1211	0	0	0	25	2
8	Bikaner	0	0	0	0	0	0	0	0	0	0	0	0
9	Chittorgarh	6	0	1208700	0	0	0	0	56103	0	0	17749	17203
10	Churu	0	0	0	0	0	0	0	0	0	0	0	0
11	Dausa	0	0	0	0	0	0	0	0	0	0	0	0
12	Dholpur	0	0	0	0	0	0	0	0	0	0	0	0
13	Dungarpur	0	0	0	0	0	0	0	0	0	0	0	0
14	Hanumangarh	0	0	0	0	0	0	0	0	0	0	0	0
15	Jaipur	0	0	0	0	0	0	0	0	0	0	0	0
16	Jaisalmer	0	0	0	0	0	0	0	0	0	0	0	0
17	Jhunjhunu	0	0	0	0	0	0	0	0	0	0	0	0
18	Jodhpur	0	0	0	0	0	0	0	0	0	0	0	0
19	Jalore	0	0	0	0	0	0	0	0	0	0	0	0
20	Jhalawar	0	0	0	0	0	0	0	0	0	0	0	0
21	Karauli	0	0	0	0	0	0	0	0	0	0	0	0
22	Bundi	0	0	0	0	0	0	0	0	0	0	0	0
23	Kota	0	0	0	0	0	0	0	98	0	0	0	0
24	Nagaur	0	0	0	0	0	0	0	0	0	0	0	0
25	Pali	0	0	0	0	0	0	0	0	0	0	0	0
26	Pratapgarh	0	0	0	0	0	0	0	0	0	0	0	0
27	Rajsamand	0	0	0	0	0	0	0	0	0	0	0	18840
28	Sawaimadhopur	0	0	0	0	0	0	0	0	0	0	0	0
29	Sikar	0	0	0	0	0	0	0	0	0	0	0	0
30	Sirohi	0	0	0	0	0	0	0	0	0	0	0	0
31	Sriganganagar	0	0	0	0	0	0	0	0	0	0	0	0
32	Tonk	0	0	0	0	0	0	0	0	0	0	0	0
33	Udaipur	0	0	0	0	0	0	0	0	0	0	0	0
0	Total	7	0	1238700	0	8875	0	1211	56200	0	0	17774	36045

A7-A: Details of Domestic Hazardous Waste Resulting From Enforcement of Other Regulations

Name of SPCB/PCC: Rajasthan State Pollution Control Board

Year: 2019-20

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 during the year April- March (MT)	Quantity 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. 1st April	at the end of financial year i.e. 31st March
		54	55	56	57	58	59
NIL in all Districts							

A7-B: Details of Fluorescent and Other Mercury Containing Lamps Resulting From Enforcement of Other Regulations							
Name of SPCB/PCC: Rajasthan State Pollution Control Board						Year: 2019-20	
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 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
NIL in all Districts							

A8: Details of waste collectors											
Name of SPCB/PCC: Rajasthan State Pollution Control Board										Year: 2019-20	
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
NIL in all Districts											

B - Annual Inventory on Recycling / Utilization/Pre-processing/Co-Processing of Hazardous and Other Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board				
Year: 2019-20				
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
		76	77	78
A	Commonly Recyclable HW			
1	Used oil (Cairn Oil & Gas, Vedanta Ltd., Barmer)	1	1917	38.39
2	Lead bearing waste including battery waste	2	7150	187.67
3	Zinc Bearing Wastes	1	30000	7314.129
4	Lead bearing waste including battery waste		80000	1416.8
5	Lead bearing waste including battery waste	13	11420	723.91
6	Used oil	1	2400	330.477
7	Zinc Bearing Wasters	2	4848	1274.606
8	Spent catalyst containing nickel, cadmium, Zinc, Copper, arsenic, Vanadium and cobalt	1	2400	780.19
9	Lead Bearing waste including battery waste	9	1038.4	214.948
10	Zinc Bearing Wastes	0	25000	19794.22
11	Copper Bearing Waste	0	11000	
12	Lead bearing waste including battery waste-	1	3120	4.8
13	Used oil (5.1)	0	80	354.775
14	Waste Oil (5.2)	0	270	
15	Lead bearing waste including battery waste	1	1500	0
16	Used oil	1	4200	109.1
17	Organic residue from the process	1	73	0
18	Spent clay containing oil	1	73	0
19	Lead ash	2	132.5	0
20	Chemical sludge from the waste water treatment plant	2	2.9	0
21	Brass Dross	1	50	0
22	Zinc Bearing Wastes	1	120	115.35
23	Copper Bearing Waste	1	400	0
24	Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt	1	132000	0
25	Lead bearing waste including battery waste	8	25427.2	32.055
26	E-Waste	0	0	0
27	Paint and ink Sludge/ residues	2	1.42	0
28	Used oil	17	6143.3475	115.283
29	Waste Oil	10	19378.73	33.465
30	Zinc Bearing Wastes	4	8235	1054.63
31	Copper Bearing Waste	1	1500	0
32	Lead bearing waste including battery waste	4	33360.54	226.02

B - Annual Inventory on Recycling / Utilization/Pre-processing/Co-Processing of Hazardous and Other Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board				
Year: 2019-20				
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
		76	77	78
33	Waste Oil			6.7
34	Lead bearing waste including battery waste	14	29150.6	0
35	Used oil	10	13566.832	18.137
36	Waste Oil			
37	Lead bearing waste including battery waste	1	40000	26673.546
38	E-Waste	1	1380	0
39	Used oil	5	12300	907.403
40	Brass Dross	1	1800	0
41	Zinc Bearing Wastes	5	4518	1130.04
42	Copper Bearing Waste	5	2043.5	1326.52
43	Spent catalyst containing nickel, cadmium, Zinc, copper, arsenic, vanadium and cobalt	2	4867.5	145.19
44	Lead bearing waste including battery waste	1	12000	0
45	Waste Oil	1	10680	114.67
46	Used oil (Pali-08, Sirohi-08 = 16)	16	30282.25	0
47	Waste Oil (Pali-02, Sirohi-04 = 06)	6	21455.02	0
48	Lead bearing wastes including battery waste	1	1203.05	70.93
49	Zinc Bearing Wastes	3	4540	2095.692
50	Copper Bearing Waste	1	1200	171.17
51	Lead bearing waste including battery waste	8	116900	28708.328
52	E-Waste	3	11465	1146.86
53	Paint and ink Sludge/ residues	1	15000	53.99
54	Used oil	2	20880	1231.8
B	Non-captive utilization based on CPCBs SOPs			
1	Shikhar ferro			252.06
2	Utilization of Spent H2SO4 generated from Pickling operations for manufacturing Ferrous Sulphate	1	900000	21764.78
3	Recovery of solvents from spent solvents	1	1350	447
4	Other waste (Mercury Compounds & Empty barrel)	3	152.55	97.8
5	Utilization of Spent Catalyst - to recover - Platinum, Iridium, Osmium, Palladium, Rhodium, Ruthium, Rhenium, Gold & Silver	2	4867.5	145.19
6	Utilization of Spent H2SO4 generated from Pickling operations for manufacturing Ferrous Sulphate (Shree Cement Ltd., Ras, Jaitaran, Pali)	1	135000	33072.886
C	Captive utilization of hazardous and other wastes for which SOP has not been prepared by CPCB			
1	A Infra	1		8.524

B - Annual Inventory on Recycling / Utilization/Pre-processing/Co-Processing of Hazardous and Other Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board				
Year: 2019-20				
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
		76	77	78
2	Gayatri Spinners Ltd	1		1.89
3	Ostwal Phoschem (India) Ltd.	1		45.117
4	Asbestos containing residues	1	9.312	2.38
5	Shri Ganpati fertilizers inorganic Acids and scrubber residuals	1	3780	914.8
6	Teesta Agro inorganic Acids and scrubber residuals	1	144.9	18.358
7	Arihant Phosphate and Fertilizers ,Sagwadia,Chittorgarh inorganic Acids and scrubber residuals	1	43.74	5.785
8	Kheitan Cehmicals and Fertilizers Limited,Vill Dhinwa ,Chittorgarh inorganic Acids and scrubber residuals	1	46332	17811
D	Pre-processing of Hazardous and other waste			
1	M/S GEPIL,SINGHPUR,KAPASAN,CHITTORGARH	1	180000	18017.24
E	Co-processing in Cement Plants			
1	Radhe Exim sent at pre processing facility	1		1210.505
2	ADITYA	1	874200.00	24838.000
3	BIRLA	1	66000.00	13594.814
4	JK MNAGROL	1	712150	68808.133
5	JK NIMBAHERA	1	460950	34794.628
6	NUVOCO-CCP	1	482200	54591.233
7	WONDER	1	709648.075	137162.230
8	Utilization of Spent H2SO4generated form Pickling operations for manufacturing Ferrous Sulphate	1	900000	21764.78
9	Cement Plant	3	166725	24112.43323
10	Cement Plant	1	2396300	3862.3
11	Mixed liquid	1	49500	15013
12	Spent solvent	1	49500	135
13	Pali	3	0	128824.6
14	Sirohi	2	0	49957.57
15	Waste sent for co-processing	7	20331.2	9142.91
Total				778338.7406

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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	Shikhar Ferro Pvt.Ltd., Meja Dam Road, Bhilwara	Sch-I (5.2)	2640	440.08
2	Sarswati Metals, Kotri, Bhilwara	Sch-IV (17)	3000	181.00
3	Ganpati Metalloys Pvt Ltd., E-34 (A), RIICO, Hamirgarh, Bhilwara	Sch-IV (17)	4150	40.61
4	DSC Plant, Railmagra, Rajsamand	Zinc Bearing Wastes, Lead bearing waste including battery waste	110000	8830.93
5	Om Industries, NH 15, Vill-Nal Badi, Bikaner	Battery Recycle	2500	80.00
6	Shri Ganesh Udyog,F-160, Udyog Vihar, Sriganganagar	Battery Recycle	960	5.72
7	Pawan Foundary Works, F-243, II Phase, Udyog Vihar,Sriganganagar	Battery Recycle	500	45.50
8	Gagan Udyog, G-1-120, Phase I, Udyog Vihar, Sriganganagar	Battery Recycle	40	10.10
9	Magnum Metals, G-1-144 C, Phase I, Udyog Vihar, Sriganganagar	Battery Recycle	1160	83.59
9	Ganpati Udyog, G-1-119 A, Phase I, Udyog Vihar, Sriganganagar	Battery Recycle	1000	359.09
10	Shri H.L. Industries, G-113, Udyog Vihar, Phase I, Sriganganagar	Battery Recycle	500	40.70
11	Shivam Enterprises, G-53, Udyog Vihar, Phase I, Sriganganagar	Battery Recycle	1000	26.00
12	Kataria Metal Industries, G-1-142 B, Phase I, Udyog Vihar, Sriganganagar	Battery Recycle	900	26.30
13	Dev Industries, F-357, RIICO, Udyog Vihar, Sriganganagar	Battery Recycle	800	0.00

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board				Year: 2019-20
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
14	Khurana Traders, H-1-361 C, RIICO, Udyog Vihar, Sriganaganagar	Battery Recycle	460	0.00
15	Dinesh Battery Industries, A-28, Phase I, RIICO Industrial Area, Hanumangarh Jn., Hanumangarh	Battery Recycle	800	20.42
16	Soka Industries, Chk 18 NWD, Rawatsar, Hanumangarh.	Battery Recycle	800	26.50
17	Choudhary Petro Chemicals, G-98, Phase II, RIICO Industrial Area, Hanumangarh Jn. , Hanumangarh	Used or Spent oil recycler	2400	330.48
18	Arham Industries, G-I/43-44, RIICO Industrial Area, P.o Deeg, Bharatpur	Spent Catalyst	2400	780.19
19	Kaysons Pigment Pvt.Ltd, G-24, RIICO Industrial Area, Odela Road, Dholpur	Lead Bearing	125.5	68.89
20	R.P Industries, B-81/A, RIICO Industrial Area, Odela Road, Near Bhole Baba Dairy, Dholpur	Lead Bearing	120.7	16.84
21	Jai Kaila Maa Industries, G-79, RIICO Industrial Area, Odela Road, Dholpur	Lead Bearing	70	4.30
22	Hindustan Industries, G-434, Ext. Growth centre RIICO Industrial Area, Dholpur	Lead Bearing	45.3	4.67
23	Global Greentech Pvt. Ltd., A-42, Growth Center Industrial Area, Dholpur	Lead Bearing	82	0.00
24	K.G Metalloys , F-37, 38, RIICO Industrial Area, Odela Road, Dholpur	Lead Bearing	401	120.25

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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
25	M/s Neelam Metal Products, F-40, RIICO Industrial Area, Dholpur	Zinc bearing Waste	4248	1210.80
26	S.N Metal Products, F-39, 40, RIICO Industrial Area, Odela Road, Dholpur	Zinc bearing Waste	600	63.81
27	Vardhaman Metals, H-65, RIICO Industrial Area, Odela Road	Lead Bearing	12.2	0.00
28	Shree Mahamaya Industries, F-122, Growth Center Industrial Area, Dholpur	Lead Bearing	121.5	0.00
29	Tirupati Lead & Oxide Pvt. Ltd., G-368, Growth Center Industrial Area Extension, Dholpur	Lead Bearing	60.2	-
30	Chem Colour (India) Ltd. Khasra No.1295/1323/1324, Vill-Biliya, Tehsil & Dist. Chittorgarh	Copper Dross	12100	674.05
	HZL, Chittorgarh		25000	19794.22
33	Ms Shyam industries, E-150 AND 150A, RIICO IND AREA NIMABHERA CHITTORGARH	LEAD ACID BATTERIES/LEAD SCRAP	3120	243.84
34	Lucid colloids	spent solvent	6	0.00
35	Bharat oil	Used oil	4200	209.10
36	Siyarco industries	Chemical sludge from waste water treatment plant	0.4	0.00

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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
37	Shankar udhyog	Lead acid batteries scrap & lead scrape	1500.05	0.00
38	Shruti dye industry	Chemical sludge from waste water treatment plant, Lead ash	134.5	0.00
39	Krishna Enterprises	Zinc Bearing Wastes, Lead Bearing Waste, Copper bearing Waste	39543.36	1938.81
40	Mittal Pigments	Zinc Bearing Wastes	4503.36	0.00
41	Raj Industries	Lead bearing waste including battery waste	3.2	20.02
42	SS Polychemicals Pvt Ltd	Zinc Bearing Wastes	1095	370.45
43	Tanwar Rajput & Company	Zinc Bearing Wastes	640	0.00
44	Trimtalead Industries	Lead bearing waste including battery waste	17.84	206.00
45	Shree Balaji Batteries Pvt. Ltd.	Lead Acid batteries	101.5	0.00
46	Shakti Metals	Lead Acid batteries	5782	0.00
47	Shri Balaji Industries	Lead Acid batteries	3181	0.00

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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
48	Premier Metals (Old Name-Dinesh Engineering Corp.)	Lead Acid batteries	270	0.00
49	Lakhadatar Metal	Lead Acid batteries	3441.5	0.00
50	R.K. Enterprises	Lead Acid batteries	3173.5	0.00
51	Goutam Metales	Lead Acid batteries	822.4	0.00
52	Murliwala Pigment	Lead Acid batteries	282	0.00
53	Radhey Industries	Lead Acid batteries	100.2	0.00
54	Baba Ramdev Industries	Lead Acid batteries	1539	0.00
55	Manglam Enterprises	Lead Acid batteries	3979	0.00
56	Khushi Enterprises	Lead Acid batteries	2513	0.00
57	Balaji Industries	Lead Acid batteries	3724	0.00
58	S. S. Metals	Lead Acid batteries	241.5	0.00

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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
59	Sahu Industries	processing of used oil	3780.6	0.00
60	Mahabir Chemicals Industries	processing of used oil	3816.72	14.54
61	Om Industries	processing of used oil	180.6	0.00
62	Shri Tirupati Industries	processing of used oil	180.6	0.00
63	Indomax Chemical Industries	processing of used oil	82.8	0.00
64	Shri Ganpati Lubricants	processing of used oil	4912.8	0.00
65	Bharat Industrial Oil Company	processing of used oil	306.3	0.00
66	Malpani Petro Chem Pvt. Ltd.	processing of used oil	56.4	3.60
67	Sungrace Industries	processing of used oil	177.012	0.00
68	Maa Vaishnav Petrolube	processing of used oil	73	0
69	Precious Metals Recycler, G-1, 199, Gudli Industrial Area, Udaipur	Lead Acid Battery Plates and Lead Scrap, Secondary, production of Metals	12000 MTPA	0

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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
70	M/s Jainam Industries (P) Ltd. Plot No. 90,91,107 & 108 RIICO Industrial Area Sanwar, Udaipur	Waste Oil	10680 MTPA	114.67
71	M/s. Kusum Petro Chemicals, Bar, Raipur, Pali	Waste Oil	7500.0 KLA	0
72	M/s. Anna Petro Chemicals, Aburoad, Sirohi	Waste Oil	30000.0 MTA	0
73	Amar Industry, H-1-64,65, RIICo, Ajitgarh, Tehsil: Srimadhampur, Dist.: Sikar	Lead bearing wastes including battery waste	1203.05	70.93
74	Shukla E-waste Processors, H-309(B), RIA, Bhiwadi	E-Waste (S4, 17)	795	878.14
75	Dhruv Techengineers Pvt Ltd, G-1209, Rampur Mundana, RIA	E-Waste (S4, 17)	9940	25.11
76	Eco Management and Protection Services, F-33, RIA, Kahrani	Paint Sludge (S4)	15000	53.99
77	Interact Auto Pvt. Ltd., F-1017, RIA, Khuskhera	Zinc Ash/Zinc Dust/Zinc Skimming (S4)	1800	677.092
78	Hitesh Enterprises, H-1-794, RIA, Chopanki	Zinc Ash/Zinc Dust/Zinc Skimming (S4)	1440	0
79	New Lubrisales India Pvt. Ltd, F-192, RIA, Khuskhera	Used or Spent Oil (S4)	18000	1092
80	Shiv Shakti Oil & Lubricants, F-557, RIA, Chopanki, Bhiwadi	Used or Spent Oil (S4,)	2880	139.8

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board				Year: 2019-20
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
81	Pilot Industries Ltd, A-44, RIA, Kahrani	Lead bearing waste including battery waste (S4, 18)	40000	30425.088
82	Sumecto Alloys Pvt. Ltd., G-740, Phase-II, RIA, Bhiwadi	Lead bearing waste including battery waste (S4, 18)	5000	181.8
83	Exclusive Lead Alloys Pvt. Ltd., G-1-690, Phase-II, RIA, Bhiwadi	Lead bearing waste including battery waste (S4, 18)	5000	1811.755
84	Lotus Alloys, G-1-669, RIA, Chopanki	Lead bearing waste including battery waste (S4, 18)	3000	112.58
85	Rohan Metal Pvt. Ltd., G-733, Phase-II, RIA, Bhiwadi	Lead bearing waste including battery waste (S4, 18)	27000	1051.003
86	Arya Alloys Pvt. Ltd., B-824, RIA, Bhiwadi	Lead bearing waste including battery waste (S4, 18)	29400	1929.357
87	Ashish Pigments and Alloys Pvt. Ltd, G-1-691, RIA, Bhiwadi	Lead bearing waste including battery waste (S4, 18)	4500	1593.833
88	Exclusive Food Product Pvt. Ltd., G-1-678, RIA, Bhiwadi	Lead bearing waste including battery waste (S4, 18)	3000	0
89	Mansha Plastics Pvt Ltd., G-1- 483-484, RIA Chopanki,	Insulated copper wire scrap/ copper with PVC shathing including ISRI- code materialnamely DRUID/ Jelly fluid copper cables	1200	171.17
90	Adatte e-waste management, karoli	E-Waste (S4, 17)	730	343.61
91	R. K. Industries, G-1-176, RIA, Chopanki	Zinc Ash/Zinc Dust/Zinc Skimming (S4)		418.6
B	List of Authorized Utilizers (under Rule 9) of hazardous and other wastes			0.00
1	Barkha Enterprises	Mercury and Mercury Compounds	120	85.78

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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
2	Universal Chemicals	Spent solvents(I)(20.2), Spent solvents(I)(28.6), Process Residue	1590	447
3	M/s. Swastik Zinc Pvt. Ltd., F-268, Mewar Industrial Area, Road No. 12, Madri, Udaipur – 313 001 (Rajasthan)	Zinc ash and Skimmings, other Zinc bearing wastes arising from smelting & refining- , Copper oxide mill scale, Copper rivets, Cake & residue waste copper alloys and slag's	3500	1530.04
4	M/s. West India Chemicals, F-24 -25, Mewar Indl. Area, Road No. 4, Madri, Udaipur – (Rajasthan)	1. Zinc Ash, Zinc Skimmings & Brass Dross - Copper dross, Brass dross,	1800	0
5	Raj Industries, G1-201, RIICO Industrial Area Gudli, Udaipur(Raj.)	Copper cake & residue	219	123.6
6	Ravindra Heraeus Pvt. Ltd.A-196 (A), F-Road, MIA, Madri, Udaipur.	Spent Catalyst and ETP sludge	2870.5	66.86
7	Choksi Heraeus Ltd, A 195 -196 F Road Madri Industrial Area Madri, Udaipur, Rajasthan 313003	Spent Catalyst and ETP sludge	1800	78.33
8	M/s Cupram Enterprises,G1-63 & 64, RIICO Ind. Area, Sanwar , Tehsil:Mavli, District:Udaipur	Copper cake & residue	290	126.03
9	M/s Jai Gurudev Metal, G-1-151, RIICO Industrial Area, , Sanwar, Tehsil:Mavli, District:Udaipur	Zinc Ash, Zinc Skimmings	100	26
10	M/s Nahar Minerals & Chemicals, F-7, Road No. 4, Madri RIICO, Industrial Area, Madri , Udaipur	Brass Dross	120	10.45
11	M/s Mahalaxmi Chemicals, E-45, Road No. 3, Madri RIICO Industrial Area, Madri , Udaipur	Brass Dross	120	2
12	M/s. Shree Cement Ltd., Ras, Jaitaran, Pali	Spent Sulphuric Acid, as per Annual report (3000 TPD in Authorization)	135000	33072.886
C	List of Authorized Utilizers (under captive utilization) of hazardous and other wastes			0.00
1	A Infra	Sch-I (15.1)	15.00	9.228
2	Gayatri Spinners Ltd	Sch-I (37.1), Sch-II (B-15)	3601.20	1584.492
3	Ostwal Phoschem (India) Ltd.	Sch-I (37.1), Sch-II (B-15)	61.90	45.117
4	Om Industries, NH 15, Vill-Nal Badi, Bikaner	Lead ash and Sludge	0.95	0.546
5	Shri Ganesh Udyog,F-160, Udyog Vihar, Sriganganagar	Lead ash and Sludge	19.30	0.468
6	Pawan Foundary Works, F-243, II Phase, Udyog Vihar,Sriganganagar	Lead ash and Sludge	50.10	4.683
7	Gagan Udyog, G-1-120, Phase I, Udyog Vihar, Sriganganagar	Lead ash and Sludge	50.40	1.035
8	Magnum Metals, G-1-144 C, Phase I, Udyog Vihar, Sriganganagar	Lead ash and Sludge	117.00	8.296
9	Ganpati Udyog, G-1-119 A, Phase I, Udyog Vihar, Sriganganagar	Lead ash and Sludge	25.25	8.3553
10	Shri H.L. Industries, G-113, Udyog Vihar, Phase I, Sriganganagar	Lead ash and Sludge	50.25	4.19

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste				
Name of SPCB/PCC:Rajasthan State Pollution Control Board			Year: 2019-20	
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
11	Shivam Enterprises, G-53, Udyog Vihar, Phase I, Sriganganagar	Lead ash and Sludge	25.25	2.67
12	Kataria Metal Industries, G-1-142 B, Phase I, Udyog Vihar, Sriganganagar	Lead ash and Sludge	90.1	2.67
13	Dev Industries, F-357, RIICO, Udyog Vihar, Sriganganagar	Lead ash and Sludge	80.8	0.00
14	Khurana Traders, H-1-361 C, RIICO, Udyog Vihar, Sriganganagar	Lead ash and Sludge	70.7	0.00
15	Dinesh Battery Industries, A-28, Phase I, RIICO Industrial Area, Hanumangarh Jn., Hanumangarh	Lead ash and Sludge	3.3	0.30
16	Soka Industries, Chk 18 NWD, Rawatsar, Hanumangarh.	Lead ash and Sludge	3.5	1.01
17	Shivani Paper & Board Industries, G-1/19, Growth centre RIICO Industrial Area, Dholpur	Asbestors Containing residues	9.312	2.38
18	Shri Ganpati fertilizers (inorganic Acids and scrubber residuals Utilization of Hydro fluoro silicic acid- acid scrubber solution generated during single super phosphate manufacturing industry)	1	3780	914.80
19	Arihant Phosphate and Fertilizers ,Sagwadia,Chittorgarh	1	43.74	5.79
20	Teesta Agro (inorganic Acids and scrubber residuals Utilization of Hydro fluoro silicic acid- acid scrubber solution generated during single super phosphate manufacturing industry)	1	144.9	26.67
21	Kheitan Cehmicals and Fertilizers Limited,Vill Dhinwa ,Chittorgarh inorganic Acids and scrubber residuals	37.1,B-15	46332	17811.00
22	Hindustan Zinc Ltd, Kayad Mines, Ajmer	Used oil/Spent Oil	153	104.93
23	Shree Cement Ltd., Beawar	Spent sulfuric oil	900000	21764.78
24	Chambal Fertilizers & Chemicals Limited	Inorganic acid	54166	0.00
25	Coromandel International Limited	Sludge from waste scrubber, Sludge from waste scrubber, Inorganic acid	16385	0.00
26	Jagdamba Phosphate		2760	0.00
27	Precicious Metals Recycler, G-1, 199, Gudli Industrial Area, Udaipur	Lead Acid Battery Plates and Lead Scrap, Secondary production of Metals	12000	0.00
28	M/s Jainam Industries (P) Ltd. Plot No. 90,91,107 & 108 RIICO Industrial Area Sanwar, Udaipur	Waste Oil	10680	114.67
D	List of Authorized Pre-processors of hazardous and other wastes			
1	M/S GEPIL,SINGHPUR,KAPASAN,CHITTORGARH	1	180000	18017.24
E	List of Authorized Co-processors of hazardous and other wastes			
1	Radhe Exim sent at pre processing facility	1		1210.505

C - List of Authorized Recyclers / Utilizers /Preprocessors/ Co-processors of Hazardous Waste					
Name of SPCB/PCC:Rajasthan State Pollution Control Board				Year: 2019-20	
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	
2	Waste sent for co-processing	7	20331.2	9142.91	
3	Utilization of Spent H2SO4 generated from Pickling operations for manufacturing Ferrous Sulphate	1	900000	21764.78	
4	ADITYA	1	874200	29838	
5	BIRLA	1	66000	18594.81432	
6	JK MNAGROL	1	712150	68808.133	
7	JK NIMBAHERA	1	460950	34794.628	
8	NUVOCO-CCP	1	482200	59591.233	
9	WONDER	1	709648.075	137212.47	
10	J.K. White Cement Works, Gotan	TDI Tar waste	9125	855.18	
11	M/s Shree Cement Kotpultali	Co-processing in Cement Plants	2396300	3862.3	
12	ACC Ltd.	Co-processing in Cement Plants	89625	517.105	
13	M/s Shriram cement works	Co-processing in Cement Plants	73000	0	
14	M/s. Ambuja Cements Limited, Rabriyawas, Tehsil Jaitaran, Distt:Pali(Co-Processing Cement Plant)	Co-processing in Cement Plants		129824.6	
15	M/s. shree cement Limited. Vill:Ras, Tehsil Jaitaran, District:Pali, Rajasthan.(Co-Processing Cement Plant)	Co-processing in Cement Plants		49957.57	
16	Mangalam Cement Ltd. (I, II & III)	Co-processing in Cement Plants	4100	23595.32823	
17	Udaipur Cement Works Ltd (J.K. Udaipur Udyog Ltd.,	Mixed liquid, Spent solvent	99000	15383	
	Total			778338.7379	

D1-A - Details on disposal of Hazardous Waste in Common TSDF(s)														
Name of SPCB/PCC: Name of SPCB/PCC:Rajasthan State Pollution Control Board											Year: 2019-20			
S. No	Name and Address of the TSDF	Quantity in Stock at the beginning of the year		*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
1	M/s Balotra Waste Management Project (Division of Ramky Enviro Engineers Ltd.), Survey & Plot No.- 1114/274/13 & 1115/274/14, Village- Kher, Tehsil- Pachpadra, Distt.- Barmer	180.97	0	93795.77	0	93976.74	0	0	0	370926.29	0	0	0	511141.00
	Rajasthan Waste Management Project Survey No.1018/13,Village Gudli,Tehsil:Mavli Udaipur-313024 (Rajasthan)	274.027	0	31520.54466	103.397	28345.3327	66.368	3449.239	37.03	241566.8	0	0	0	249340.00
2	Continental Petroleum Ltd.	0	22.65	0	1446.8	0	1442	0	27.45	0	0	0	0	0
	Total	454.997	22.65	125316.3147	1550.197	122322.073	1508.368	3449.239	64.48	612493.09	0	0	0	760481

* 66.368 MT (Transport to UPWMP ,Kanpur, for Incineration)

D2 - Details on Captive TSDF (s)								
Name of SPCB/PCC: Rajasthan State Pollution Control Board								
Year: 2019-20								
S. No.	Name and Address of Captive facility		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	Cairn Oil & Gas, Vedanta Limited, Barmer, Rajasthan	Both	25 Kg/Hour	185000 M3	4699.86	1.657	158429.86	1.657
2	M/s HZL, Dariba, Smelter Complex, Rajsamand	Landfillable (Jerosite)		1551198	168675.30	0	1622538.40	0
		Landfillable		60000	19243.50	0	154824.00	0
3	M/s HZL, Debari Smelter, Udaipur, JP-3	landfillable (Jerosite)		1070000	17640.00	0	790710.00	0
4	M/s HZL-CLZS JAROFIX YARD (1,2 & 3) (Chittorgarh)	landfillable	0	4109566	353521.84	0	3814678.84	0
5	M/s HZL-CLZS SLF YARD (1,2 & 3) (Chittorgarh)	landfillable	0	273000	11272.62	0	185626.03	0
6	Shiv Shakti Oil & Lubricants, F-557, RIA, Chopanki, Bhiwadi	Incineration	2	0	0.00	8.605		48.5
7	M/s Insecticides India Ltd, Khuskhera Bhiwadi	Incineration	25 Kg/Hour (Solid) 200 Liter/Hour (Liquid)	0	0.00	35.775	0.00	337.625
8	M/s Lords Chloro Alkali Ltd., SP-460, MIA, Alwar	Landfillable	0	5000	2822.00	0	70244.60	0
	Total				577875.12	46.037	6797051.73	387.782
	Actual disposal of hazrdous waste without Jerosite				38037.98			