

Date: 26.06.2023



To.

The ACEE & GIC (HSW), Rajasthan State Pollution Control Board, Headquater, 4, Institutional Area, Jhalana Doongri, Jaipur. Dist. - Jaipur, Rajasthan-302004

Sub: "Submission of Form-IV of TSDF Balotra Waste Management Project, Balotra for FY 2022-23"

Dear Sir.

Please find enclosed Form-IV of TSDF Balotra Waste Management Project for the FY 2022-23.

Kindly acknowledge the receipt of the same.

Regards.

For Balotra Waste Management Project,

A Division of Re Sustainability Ltd.

(Formerly known as Ramky Enviro Engineers Ltd.)

Enclosures:

Annexure I- Details of Hazardous Waste disposed in FY 2022-23 Annexure II- Leachate generation details in FY 2022-23

#### Copy to:

 The Regional Officer, Rajasthan State Pollution Control Board, Near Jasol Fanta, JVVNL Office, Balotra-344022, Rajasthan

2. The In charge, Hazardous Waste Management Cell, Central Pollution Control Beard Parivesh Bhawan, East Arjun Nagar, New Delhi-110032

3. The Central Pollution Control Board, Vithal Market, Paryavaran Parisar, E-5, Arera Bhopal, Madhya Pradesh 462016

Balotra Waste Management Project (A Division of Re Sustainability Limited) Site Address:

Survey No & Plot No -1114/274/13 & 1115/274/14, Village: Kher, Tehsil: Pachpadra, Dist: Barmer - 344022, Rajasthan, India. CIN No. U74140TG1994PLC018833

Re Sustainability Limited [formerly known as Ramky Enviro Engineers Limited] Registered Office:

Level 11B, Aurobindo Galaxy, Hyderabad Knowledge City, Hitech City Road, Hyderabad-500 081. India. CIN No. U74140TG1994PLC018833

Certificate REG No : 44 100 20392865 (ISO 9001 : 2015) Certificate REG No : 44 104 20392865 (ISO 14001 : 2015) Certificate REG No : 44 126 20392865 (ISO 45001 : 2018)

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#### FORM 4

[See Rules 6(5), 13(8), 16(6) and 20 (2)]

## FORM FOR FILING ANNUAL RETURNS BY THE OCCUPIER OR OPERATOR OF FACILITY

(To be submitted by Occupier / Operator of Disposal Facility to State Pollution Control Board / Pollution Control Committee by 30<sup>th</sup> June of every year for the preceding period April to March)

01	Name and address of the Generator / Operator of Facility	BALOTRA WASTE MANAGEMENT PROJECT A Division of Re Sustainability Ltd. (Formerly Known as Ramky Enviro Engineers Limited)  Survey No & Plot No. 1114/274/13 & 1115/274/14, Village Khed, Tehsil - Pachpadra, District- Barmer, Pin- 344022, Rajasthan. Mob No- 9672981446 Email- bwmp@resustainability.com
02	Authorization Number & Date of Issue	HW Authorization No.  RPCB/HWM/2023-2024/HSW/HSW/1, Dated 06/04/2023
03	Name of Authorized Person and full address with telephone and fax number	Mr. MUKESH KUMAR SAHU (Project Incharge)  BALOTRA WASTE MANAGEMENT PROJECT A Division of Re Sustainability Ltd. (Formerly Known as Ramky Enviro Engineers Limited)  Survey No & Plot No. 1114/274/13 & 1115/274/14, Village Khed, Tehsil - Pachpadra, District- Barmer, Pin- 344022, Rajasthan.  Mob No- 9672981446 Email- bwmp@resustainability.com
04	Production during the year (Product Wise), Wherever applicable	NOT APPLICABLE

Part A. To be filled by hazardous waste generators = NOT APPLICABLE



Part B. To be filled by Treatment, Storage and disposal facility operators

		DLF = 22184.72 MT	
01	Total Quantity received	LAT = 74212.20 MT	
		Total = 96396.92 MT	
		Refer to Annexure-I	
		DLF = 00.00 MT	
02	Quantity in stock at the beginning of the	LAT = 00.00 MT	
	year	Total = 00.00 MT	
03	Quantity treated	LAT = 74212.20 MT	
04	Quantity disposed in landfills as such and after treatment	96396.92 MT	
05	Quantity incinerated (if Applicable)	Not Applicable	
		1220 KL of Leachate generated from SLF	
06	Quantity processed other than specified above	Refer to Annexure -II	
	Quantity in storage at the end of the year	DLF = 0.00 MT	
07		LAT = 0.00 MT	
220		Total = 0.00 MT	

Part C. To be filled by recyclers or co-processors or other users = NOT APPLICABLE

Date : 26.06.23 Place : Balotra Signature of the Occupier or Operator of the disposal facility

#### Annexure-I

#### BALOTRA WASTE MANAGEMENT PROJECT

### DETAILS OF HAZARDOUS WASTE RECEIVED DURING APRIL-2022 to MARCH-2023

SI. No.	Month	LAT (Landfill After Treatment) (in MT)	DLF (Direct Landfill) (in MT)	Total Qty (in MT)
1	April 2022	6746.560	1079.950	7826.510
2	May 2022	5860.975	2965.800	8826.775
3	June 2022	6893.090	2208.150	9101.240
4	July 2022	4182.240	0.710	4182.950
5	Aug 2022	2782.160	0.000	2782.160
6	Sept 2022	6518.800	0.000	6518.800
7	Oct 2022	6441.070	2801.440	9242.510
8	Nov 2022	8193.255	1447.710	9640.965
9	Dec 2022	5268.545	2724.400	7992.945
10	Jan 2023	8647.82	2470.34	11118.160
11	Feb 2023	7801.78	2622.650	10424.430
12	Mar 2023	4875.905	3863.57	8739.475
TOTAL		74212.20	22184.72	96396.92



# BALOTRA WASTE MANAGEMENT PROJECT DETAILS OF LEACHATE GENERATION FROM SLF DURING APRIL-2022 to MARCH-2023

SI. No.	Month	Leachate generated from SLF (in KL)
1	April 2022	63.1
2	May 2022	68.3
3	June 2022	77.9
4	July 2022	110.4
5	Aug 2022	150.4
6	Sept 2022	80.5
7	Oct 2022	110.4
8	Nov 2022	120.3
9	Dec 2022	87.4
10	Jan 2023	140.5
11	Feb 2023	120.1
12	Mar 2023	90.7
	TOTAL	1220 KL

