

GOVERNMENT OF MANIPUR
DIRECTORATE: MAHUD DEPARTMENT
MANIPUR

No. 10/6/2015-DIR(MAHUD) Pt

Imphal, the 14th November, 2022

To

The Member Secretary,
Central Pollution Control Board,
Parivesh Bhavan CBD cum Office Complex
East Arjun Nagar
Delhi-110032

Subject: Submission of compliance report on Solid Waste Management in the matter of O.A. No. 606/2018

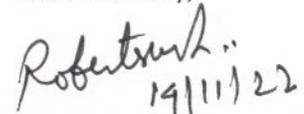
Sir/Madam,

In inviting a reference to the letter of this office of even no. dated 8/11/2022, on the above subject I am to state that there has been an error in the compilation of the Quarter ending report for September 2022, In this regard, the corrected Quarter ending report for September 2022, is submitted as Annexure-A.

It is, therefore, requested kindly to accept this report as the Quarter ending report for September 2022.

Encl: As above

Yours faithfully,



(Robert Singh Kshetrimayum)
Director (MAHUD), Manipur

Copy to :

1. The Commissioner (MAHUD), Govt. of Manipur
2. The Member Secretary, Manipur Pollution Control Board.
3. The Additional Director and DH-UPC-II, CPCB

ANNEXURE-A

OA 606/2018 - SWM FORMAT

S.N	Questions	Details			Remarks
1	Numbers of ULBs	27			Municipal Corporation-1, Municipal Council(26)
2	Over all waste management status in States/UTs				
a	Quantity of MSW generated (TPD)	311			Waste Generation is based on projected population 2021: [using 2.3 rate and per capita waste generation @ 450gm for IMC and 350gm for other 26 ULBs]
b	Quantity of MSW collected (TPD)	264.55			206 – Collected by ULB 58.55 – Collected & managed at source Total – 264.55 TPD
c	Quantity of MSW segregated & transported (TPD)	116.33			Segregated & transported in ward coverage basis is 95%
d	Quantity of MSW processed (TPD)	174.88			Assessment of Processing is done in two ways- 1). Managed at by ULBs =116.33TPD 2). Managed at source= 58.55 TPD Total process= 174.88TPD
e	Quantity of MSW disposed in secured land fill site (TPD)	57.27			
f	Gap in Solid Waste Management UTs (TPD) [1(a)- 1(d)- 1(e)]	57.86 TPD			Targeted by Dec 2022
g	Solid Waste Management Plan	Lamdeng Solid Waste Management plant is the largest existing processing unit in the state. It has a composting unit, waste to energy and Controlled landfill site. Small composting units are being developed for all the ULBs. DPR & City Solid Waste action plan for 26 ULBs submitted to MoHUA.			
3	Waste Collection	Existing	Target	Gap	Timeframe
a	ULBs in which waste door-to-door collection is implemented (No.)	27	27	0	Covered all the wards of 27 ULBs
b	ULBs in which segregation of waste is implemented (No.)	26	27	1	1 ULB transferred its waste to Lamdeng W-E plant
c	ULBs in which transportation of segregated waste is implemented (No.)	26	27	1	

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4		Waste Processing				
		Material Recovery facilities				
a	(i)	Total Capacity (TPD)	55.54	101	45.46	Targeted by Dec-22
	(ii)	Number	14	27	13	Targeted by Dec-22
	(iii)	Number of ULBs covered)	14	27	13	Targeted by Dec-22
		Plastic Waste Recycling				
b	(i)	Total Capacity (TPD)	24.16			The existing figure is the capacity of individual recyclers.
	(ii)	Number	6			
	(iii)	Number of ULBs covered)	27	27	0	
		Composting				
c	(i)	Total Capacity (TPD)	70.8	100	29.2	Targeted by Dec-22
	(ii)	Number	14	27	13	Targeted by Dec-22
	(iii)	Number of ULBs covered)	15	27	12	Targeted by Dec-22
		Biomethanation				
d	(i)	Total Capacity (TPD)	Nil			
	(ii)	Number	Nil			
	(iii)	Number of ULBs covered)	Nil			
e		RDF				
	(i)	Total Capacity (TPD)	20			
	(ii)	Number	1			
	(iii)	Number of ULBs covered)	8			
f		Waste to Energy Plants				
	(i)	Total Capacity (TPD) [Using rdf/Briquette)	40	40	0	Lamdeng MSW plant is the only Waste to Energy Plant
	(ii)	Number	1			
	(iii)	Number of ULBs covered)	8			
4		Waste Disposal				
a		Landfill				
	(i)	Total Capacity (T)	2,00,000			
	(ii)	Number	1			
	(iii)	Number of ULBs covered)	8			
5		Legacy Waste management				
a		Number of dumpsites (No.)	1			
b		Quantity of Waste dumped at dumpsites (M.Tons)	1,00,000			Tender process targeted to be completed by 1 st week of Nov.

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c	Number of dumpsites cleared (No.)	Nil			
d	Number of dumpsites in which biomining has commenced (No.)	Nil			
e	Time frame for clearing all dumpsites				Targeted by 2023
6	Other Information				
a	Information regarding development of model towns/cities/villages	Notification for identification of model town is in process.			
b	Creation of Environmental cell	Created in the Environment and Climate Change Department			
c	Standardization of rates for procurement of services/equipment (to do away with the tendering process) required for solid waste management.	Presently GEM portal is advised for purchase and minimum wages notified by labour department will be followed.			

Robert...