

Local Self Government Department, GoR

Quarterly Report (01.07.2021 to 30.09.2021)

S.NO.	Question	Remark				
1	Number of ULBs	196				
2	Over all Waste management status in states/Uts					
a	Quantity of MSW generated (TPD)	6523				
b	Quantity of MSW collected (TPD)	6450(99%)				
c	Quantity of MSW segregated & transported (TPD)	4659(70% Partial segregation)				Out of 196 Municipalities (7500 wards), around 70% wards /municipal area is covered for segregation of waste. Rest of the wards has been taken as target
d	Quantity of MSW processed (TPD)	2718	~ 41.67 %			
e	Quantity of MSW disposed in secured land fill site (TPD)					
f	Gap in Solid Waste Management Uts (TPD) [1(a)-I(d)-1(e)]	3805(~58.33%)	Planning of 3805 TPD target has been taken and facilities will be established by the end of Dec, 2022			
3	<u>Waste Collection</u>	Existing	Target	Gap*	Timeframe	Remarks
a	ULB in which waste door-to-door collection is implemented (No.)	196	0	0		Achieved
b	ULB in which segregation of waste in implemented (No.)	196	196	0	Dec. 2021	Out of 196 Municipalities (7500 wards), around 70% wards /municipal area is covered for segregation of waste. Rest of the wards has been taken as target
c	ULB in which transportation of segregation waste is implemented (No.)	196	196	0	Dec.2021	
4	<u>Waste Processing</u>					
a	Material Recovery facilities					
(i)	Total Capacity (TPD)	809	634**			

	(ii)	Number	78	93	25	Dec. 2021	Land is available in 171 towns only. These 171 MRFs will be established by Dec. 2021. In rest of the ULBs, MRFs will be established after land availability.
	(iii)	Number of ULBs covered	78	93	25		
b		Recycling					
	(i)	Total Capacity (TPD)	650**				Assumed to be recycled through informal kabari wala system (~ 10 % of total waste generated)
	(ii)	Number	196				
	(iii)	Number of ULBs covered	196				
c		Composting					
	(i)	Total Capacity (TPD)	862	1391		Dec. 2022	Garden Composting and pit composting has been taken in the present processing capacity. 17 plants will cover 24 ULBs, as cluster approach has been taken
	(ii)	Number	90	17	0		
	(iii)	Number of ULBs covered	90	24	0		
d		Biomethanation					
	(i)	Total Capacity (TPD)	27	500		Dec. 2022	Udaipur (20 TPD) and & Dungarpur (7 TPD) plants are operational and Jodhpur (100 TPD) and Jaipur (400 TPD) plant proposal has been provided to Department of Economic Affairs (DEA) under VGF scheme of GoI
	(ii)	Number	2	2	0		
	(iii)	Number of ULBs covered	2	2	0		
e		RDF					
	(i)	Total Capacity (TPD)	350	300			Jaipur (350 TPD) plant is operational and another 300 TPD
	(ii)	Number	1	1	0		

	(iii)	Number of ULBs covered	1	1	0	Jul-22	plant has been provided to Department of Economic Affairs (DEA) under VGF scheme of GoI
f		Waste to energy Plants					
	(i)	Total Capacity (TPD)		1000		Jul-22	Waste to Energy plant work order has been awarded for Jaipur and Jodhpur. Lease Agreement is pending.
	(ii)	Number		2	0		
	(iii)	Number of ULBs covered		2	0		
4		Waste Disposal					
		Landfill					
	(i)	Total Capacity	2.5				
	(ii)	Number	1	17			These will be developed along with the Compost + RDF plant.
	(iii)	Number of ULBs covered	1	24			
5		Legacy Waste Waste Management					
a		Number of dumpsites (No.)	171	25	146		171 legacy waste dump site has been identified in Rajasthan and around 370 cr. Is required to do the remediation work. 25 towns have awarded the work of around 4.8 lac tons legacy waste, Which will be cleared by the end of Dec. 2021.

b	Quantity of Waste dumped at dumpsites (Lac Tons)	75.4	4.8	70.6		AMRUT Town (1 lakh plus population cities has been taken as target) Amount of legacy waste dumped in Amrut town is approx. 66 lakh tons for which demand of 280 cr. has been raised under SBM 2.0. It is targetted to remediate the complete legacy waste by the end of Dec. 2022 subject to the fund availability
c	Number of dumpsites Cleared (No.	2				
d	Number of dumpsites in which biomining has commenced (No.)	23				
e	Time frame for clearing all dumpsites	Dec.2021	Dec. 2021	Dec. 2022		
6	<u>Other Information</u>					
a	Information regarding development of model towns/cities/villages	All district Head quarters (33) along with previously identified Model towna nd cities has been taken as model towns.other than district head quarter 4 UIBs (Nokha, Pushkar, Nathdwara & Jharlapatan) has been taken as model town.				
b	Whether model towns/cities/villages comliants with environmental norms	Yes				
c	Creation of Environmental Cell	It is under process				
d	Standardization of rates for procurement of services/equipment (to do away with the tendering process) required for solid waste management	Rate Contract for MRF equipments have been done. The MRF machinery/equipments are being provided under CM Budget Announcement. Rate Contract for Collection and transportation vehicles at state level has been done. The equipments (Autotippers & Refuse Compactors) are being provided under CM Budget Announcement.				
	* Gap in Waste processing has been taken in Target ** Estimated					