GOVERNMENT OF INDIA MINISTRY OF HOUSING AND URBAN AFFAIRS

LOK SABHA

UNSTARRED QUESTION NO. 250 TO BE ANSWERED ON FEBRUARY 05, 2019

TREATMENT OF WASTE

No. 250 SHRIMATI KIRRON KHER:

Will the Minister of HOUSING AND URBAN AFFAIRS be pleased to state:

- (a) the details of the percentage of waste currently treated in the urban areas in the country State-wise;
- (b) the details of the projects being implemented for collection and management of solid waste, State-wise;
- (c) the details of the funds allocated, released and utilized for solid waste management during the last three years; State-wise; and
- (d) the details of technology used for solid waste management in the country?

ANSWER

THE MINISTER OF STATE (INDEPENDENT CHARGE) OF THE MINISTRY OF HOUSING AND URBAN AFFAIRS

(SHRI HARDEEP SINGH PURI)

- (a): The percentage of waste currently treated in the urban areas in the country State-wise are as per Annexure-I.
- (b): The projects being implemented for processing of solid waste, Statewise are as per Annexure-II.
- (c): The funds allocated, released and amount of Utilization Certificates received for solid waste management during the last three years; Statewise are as per Annexure-III
- (d): Sanitation being a State subject under the Constitution, it has been provided under the SBM guidelines that the States/UTs decides the need, volume, cost, technology and the partner for establishing the waste management projects. In view of this, the decision on the choice of technology and business model for establishing waste processing projects is taken by States/Union Territories/Cities.

ANNEXURE-I REFERRED TO IN REPLY TO LOK SABHA UNSTARRED QUESTION NO. 250 FOR 05.2.2019 REGARDING "TREATMENT OF WASTE"

Municipal Solid Waste Management as on 31.12.2018

S.	States	Total waste	Total waste
No.		generation (MT/D)	processing
1	Andhra Pradesh	6,384	31%
2	Andaman & Nicobar Islands	100	54%
3	Arunachal Pradesh	181	20%
4	Assam	1,134	41%
5	Bihar	2,389	43%
6	Chandigarh UT	446	85%
7	Chhattisgarh	1,649	84%
8	Daman & Diu	32	65%
9	Dadra & Nagar Haveli	35	0%
10	NCT of Delhi	10,500	55%
11	Goa	260	65%
12	Gujarat	10,721	69%
13	Haryana	4,514	26%
14	Himachal Pradesh	342	45%
15	Jammu & Kashmir	1,415	8%
16	Jharkhand	2,126	52 %
17	Karnataka	10,000	32%
18	Kerala	624	61%
19	Madhya Pradesh	6,424	68%
20	Maharashtra	22,570	57%
21	Manipur	174	50%
22	Meghalaya	268	58%
23	Mizoram	201	4%
24	Nagaland	342	52%
25	Odisha	2,720	12%
26	Puducherry UT	350	10%
27	Punjab	4,100	38%
28	Rajasthan	6,500	56%
29	Sikkim	89	66%
30	Tamil Nadu	15,437	57%
31	Telangana	8,634	73%
32	Tripura	420	45%
33	Uttar Pradesh	15,500	57%
34	Uttarakhand	1,406	38%
35	West Bengal	7,700	5%
	Total/Average	145,687	50.19%

ANNEXURE-II REFERRED TO IN REPLY TO LOK SABHA UNSTARRED QUESTION NO. 250 FOR 05.2.2019 REGARDING "TREATMENT OF WASTE"

State-wise details of waste processing plants under construction.

SI	State	No. of plants under construction			
No.		Waste to Compost	Waste to Energy (include Electricity, Bio Gas, Bio Meth, Mass Incineration, RDF)		Others (Material Recovery Facility)
1.	Andhra Pradesh	31	7	Nil	Nil
2.	Arunachal Pradesh	3	Nil	Nil	Nil
3.	Assam	1	1	Nil	Nil
4.	Bihar	4	1	Nil	Nil
5.	Chhattisgarh	Nil	1	Nil	Nil
6.	Dadra & Nagar Haveli	1	Nil	Nil	1
7.	Goa	2	1	Nil	Nil
8.	Gujarat	4	4	Nil	1
9.	Haryana	Nil	2	1	Nil
10.	Himachal Pradesh	Nil	1	Nil	Nil
11.	Jammu & Kashmir	Nil	1	Nil	Nil
12.	Jharkhand	17	1	Nil	Nil
13.	Karnataka	43	2	Nil	Nil
14.	Kerala	18	4	Nil	1
15.	Madhya Pradesh	5	2	Nil	Nil
16.	Maharashtra	1	Nil	Nil	Nil
17.	Manipur	Nil	1	Nil	Nil
18.	Meghalaya	3	Nil	Nil	Nil
19.	Mizoram	2	Nil	Nil	Nil
20.	Rajasthan	14	2	Nil	Nil
21.	Tamil Nadu	79	Nil	1	1
22.	Telangana	Nil	3	1	Nil
23.	Uttar Pradesh	1	2	Nil	Nil
24.	West Bengal	3	Nil	Nil	Nil
	Total	232	36	3	4

ANNEXURE-III REFERRED TO IN REPLY TO LOK SABHA UNSTARRED QUESTION NO. 250 FOR 05.2.2019 REGARDING "TREATMENT OF WASTE"

Total amount spent on Solid Waste Management during the last three years.

				(in Rs Crores)
SI.	States	Mission	Funds released	Funds utilized
No.		period	during the last	during the last
		Allocation	three years	three years
1	A&N Islands	2.5000	0.3328	0.00
2	Andhra Pradesh	308.5400	287.52	185.97
3	Arunachal Pradesh	7.2500	0.0000	0.00
4	Assam	76.7600	38.38	28.82
5	Bihar	259.9600	117.66	11.34
6	Chandigarh	22.2400	1.4917	1.49
7	Chhattisgarh	131.5300	105.9641	84.45
8	Dadra & Nagar Haveli	2.2700	0.0000	0.00
9	Daman & Diu	1.5700	0.0000	0.00
10	Delhi	263.6800	53.125	0.00
11	Goa	9.2900	4.2284	1.63
12	Gujarat	536.2200	480.23	212.12
13	Haryana	181.8000	45.085	43.34
14	Himachal Pradesh	15.2200	9.16	6.10
15	Jammu & Kashmir	67.9900	28.545	0.00
16	Jharkhand	122.6800	91.689	25.11
17	Karnataka	512.5200	274.3729	12.76
18	Kerala	121.3500	38.9375	0.00
19	Madhya Pradesh	434.0100	248.82	87.07
20	Maharashtra	1081.8400	357.2805	34.43
21	Manipur	14.7200	0.0000	0.00
22	Meghalaya	8.6900	0.554	0.00
23	Mizoram	13.2200	0.0000	0.00
24	Nagaland	11.6900	0.4639	0.46
25	Odisha	138.0500	28.2895	18.98
26	Puducherry	17.3000	1.12	1.12
27	Punjab	220.9700	97.38	40.00
28	Rajasthan	363.4600	310.61	261.42
29	Sikkim	3.4200	0.0000	0.00
30	Tamil Nadu	689.8700	248.855	126.03
31	Telangana	223.4300	96.5	20.83
32	Tripura	15.5100	0.0000	0.00
33	Uttar Pradesh	940.9100	390.165	58.85
34	Uttarakhand	57.5700	2.5518	0.00
35	West Bengal	487.7900	165.26	53.44
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