

GOVERNMENT OF INDIA
 MINISTRY OF CHEMICALS & FERTILIZERS
 DEPARTMENT OF FERTILIZERS
RAJYA SABHA
UN STARRED QUESTION NO. 2095 TO BE ANSWERED ON : 22.03.2022

Production and consumption of city compost

2095. SHRI ABIR RANJAN BISWAS:

Will the Minister of **CHEMICALS & FERTILIZERS** be pleased to state:

- (a) the details of annual production and consumption of city compost since 2014, year-wise;
- (b) the details city compost production plants currently operational, State-wise;
- (c) the quantity of organic city waste that is not being converted into compost in Kolkata, Delhi, Mumbai, Chennai, Bangalore and Hyderabad;
- (d) whether Government is considering and proposal to include organic waste of rural areas under Marketing Development Assistance; and
- (e) if so, the details thereof and if not, the reasons therefor?

ANSWER

MINISTER OF STATE FOR CHEMICALS AND FERTILIZERS

(SHRI BHAGWANTH KHUBA)

(a) : Data of annual production and consumption of city compost for the year 2014 and 2015 have not been maintained. The year-wise production and sale of city compost since 2016-17 is as under:

(in LMT)

Year	Production of city compost	Total sale
2016-17	1.97	0.97
2017-18	3.39	1.99
2018-19	3.63	3.07
2019-20	3.28	3.25
2020-21	2.69	3.56
2021-22 (April 21-Feb, 22)	2.02	2.54

(b): The State-wise details of city compost production plants currently operational is at **Annexure-I**

(c): The State wise details and percentage of solid waste processed to compost is at **Annexure-II**.

(d): There is no such proposal at present.

(e): In view of (d) above, the question does not arise.

Annexure-I

State-wise details of the city compost production plants currently operational

Waste To Compost- Operational (Centralized, i.e. more than 5 TPD) facilities			
Sr. No.	State/UT	No. of Plants	Designed Capacity (TPD)
1	Andhra Pradesh	106	1889
2	Arunachal Pradesh	2	10
3	Assam	19	176
4	Bihar	49	839
5	Chandigarh	2	600
6	Chhattisgarh	2	1200
7	Delhi	17	1515
8	Goa	11	155
9	Gujarat	171	7838
10	Haryana	56	5158
11	Himachal Pradesh	10	158
12	Jammu & Kashmir	5	390
13	Jharkhand	74	712
14	Karnataka	105	7732
15	Kerala	6	509
16	Ladakh	1	200
17	Madhya Pradesh	241	8772
18	Maharashtra	271	11681
19	Odisha	165	875
20	Punjab	129	1757
21	Rajasthan	37	2159
22	Sikkim	1	50
23	Tamil Nadu	373	3514
24	Telangana	134	2737
25	Uttar Pradesh	281	8539
26	Uttarakhand	14	487
27	West Bengal	3	2030
	Grand Total	2,285	71,682

ANNEXURE-II**State-wise details of processing of Municipal Solid Waste under SBM-U**

S. No.	States	Municipal Solid Waste Management			
		Ward with 100% door to door collection, Nos.	Total Wards (Nos.)	Total waste generation (MT/D)	Total waste processing
1	Andhra Pradesh	3563	3774	6257	75%
2	Andaman and Nicobar	24	24	53	87%
3	Arunachal Pradesh	406	436	201	26%
4	Assam	853	943	1274	64%
5	Bihar	3392	3406	5045	25%
6	Chandigarh	26	26	508	95%
7	Chhattisgarh	3255	3255	1657	100%
8	Dadra Nagar Haveli & Daman Diu UT	43	43	114	76%
9	Delhi	291	293	11143	90%
10	Goa	226	226	128	87%
11	Gujarat	1385	1385	9515	92%
12	Haryana	1609	1628	5383	87%
13	Himachal Pradesh	535	544	245	98%
14	Jammu and Kashmir	925	1099	412	36%
15	Jharkhand	923	940	2042	66%
16	Karnataka	6682	6766	6158	66%
17	Kerala	3162	3533	2229	91%
18	Ladakh UT	26	26	3	73%
19	Madhya Pradesh	7357	7591	6966	93%
20	Maharashtra	6500	6519	22771	91%
21	Manipur	238	305	31	13%
22	Meghalaya	38	123	7	0%
23	Mizoram	195	195	289	28%
24	Nagaland	189	232	128	3%
25	Odisha	2025	2025	2550	61%
26	Puducherry	126	126	277	0%
27	Punjab	3132	3174	3724	61%
28	Rajasthan	7550	7670	6300	37%
29	Sikkim	51	51	72	28%
30	Tamil Nadu	12621	12834	14152	48%
31	Telangana	3625	3625	10415	93%
32	Tripura	334	334	316	60%
33	Uttar Pradesh	12058	12358	15751	79%
34	Uttarakhand	1203	1203	1582	65%
35	West Bengal	2527	2938	7876	10%
	Total/Average	87,095	89,650	1,45,573	72%
