

GOVERNMENT OF INDIA
MINISTRY OF URBAN DEVELOPMENT
LOK SABHA
UNSTARRED QUESTION NO. 1715
TO BE ANSWERED ON JULY 27, 2016
SEWAGE MANAGEMENT

No. 1715 SHRI K.N. RAMACHANDRAN:
 SHRI ARJUN LAL MEENA:
 SHRI B.V. NAIK:
 SHRI PRALHAD JOSHI:
 SHRI DILIP PATEL:
 SHRI M. RAJA MOHAN REDDY:

Will the Minister of URBAN DEVELOPMENT be pleased to state:

- (a) the estimated quantum of sewage, solid waste and garbage being generated in urban areas in the country, city and State-wise and the quantum in terms of percentage being treated before disposal;
- (b) the mechanism put in place by the Government for proper collection, transportation, processing and disposal of solid wastes and treatment of sewage before disposal;
- (c) whether the Government proposes to implement new technologies in solid waste management in urban bodies and set up new sewage treatment plants and if so, the details thereof and the action taken/being taken by the Government in this regard;
- (d) whether the Government has received requests from States for financial or technical assistance for setting up treatment facilities and disposal of waste during the last three years and the current year; and
- (e) if so, the details thereof, city and State-wise and the action taken/being taken by the Government thereon?

ANSWER
THE MINISTER OF STATE IN THE MINISTRY OF
URBAN DEVELOPMENT
(RAO INDERJIT SINGH)

(a): As per the assessment made by Central Pollution Control Board (CPCB) for 2015, the sewage generation in the urban areas of the country is estimated about 61,948 MLD. Sewage treatment capacity is 23,277 MLD which is 37.6% of total sewage generation. The total amount of solid waste generated in urban areas of the country till June 2016, is 1,54,647 MT/D, of which 17.45% is being treated. State-wise generation of sewage and solid waste and the quantum in terms of percentage being treated before disposal is at annexure I and II.

(b & c): Urban sanitation is a State subject and it is the responsibility of the State/Urban Local Bodies (ULBs) to collect, transport, process and dispose of solid wastes and treatment of sewage before disposal. Government of India is implementing "Swachh Bharat Mission" (SBM) since 2nd October 2014. One of the admissible components under SBM is solid waste management including collection, transportation, processing treatment and disposal of solid waste with central support up to 35% of the project cost in the form of Viability Gap Funding (VGF)/Grant. Also, Government of India has launched "Atal Mission for Rejuvenation and Urban Transformation (AMRUT)" and "Smart Cities Mission" on 25th June, 2015. Sewage Management is one of the admissible components under the Missions. State Governments may set up new sewage treatment plants as per their requirement under these Missions. Government of India intends to explore new technology accordingly. i) Ministry of Urban Development has invited proposals for new technology to run as pilot basis ; and ii) Department of Science and Technology has created Swachh Bharat Technology Cell for innovation of new technology in the field of Solid Waste Management.

(d & e) : Yes; Madam.

Financial assistance for setting up treatment facilities and disposal of waste is provided to various States under following schemes.

SI No.	Name of the Scheme	Details at
i.	Atal Mission for Rejuvenation and Urban Transformation (AMRUT)	Annexure III
ii	10% Lumpsum Scheme for North Eastern States	Annexure IV
iii	Urban Infrastructure Development Scheme for Satellite towns/counter magnets of million plus cities (UIDSST)	Annexure V
iv	North Eastern Region Urban Development Programme (NERUDP)	Annexure VI
V	Swachh Bharat Mission	Annexure VII
VI	Jawaharlal Nehru National Urban Renewal Mission (JnNURM)	Annexure VIII

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 1715 FOR 27.07.2016 REGARDING "SEWAGE MANAGEMENT".**State-wise solid waste generation and waste processing in the statutory urban areas of India**

Sl. No.	State	Total waste generation (MT/D)	Total waste processing (%)
1.	Andhra Pradesh	6,440	8.0
2.	Andman & Nicobar Islands	100	35.0
3.	Arunachal Pradesh	181	15.0
4.	Assam	650	10.0
5.	Bihar	9,960	0.0
6.	Chandigarh UT	340	100.0
7.	Chhattisgarh	1,896	0.0
8.	Daman & Diu	85	0.0
9.	Dadra & Nagar Haveli	35	0.0
10.	NCT of Delhi	8,400	52.0
11.	Goa	183	52.0
12.	Gujarat	9,277	28.0
13.	Haryana	3,490	25.0
14.	Himachal Pradesh	300	20.0
15.	Jammu & Kashmir	1,792	2.0
16.	Jharkhand	3,570	0.0
17.	Karnataka	8,784	33.5
18.	Kerala	2,585	50.0
19.	Madhya Pradesh	5,079	14.0
20.	Maharashtra	26,820	10.0
21.	Manipur	176	50.0
22.	Meghalaya	268	58.0
23.	Mizoram	253	4.0
24.	Nagaland	270	0.0
25.	Odisha	2,460	2.0
26.	Puduchery UT	495	20.0
27.	Punjab	3,900	10.0
28.	Rajasthan	5,247	16.0
29.	Sikkim	49	0.0
30.	Tamil Nadu	15,272	16.0
31.	Telangana	6,628	49.0
32.	Tripura	407	0.0
33.	Uttar Pradesh	19,180	13.0
34.	Uttarakhand	1,400	0.7
35.	West Bengal	8,675	6.0
Total/ Average		1,54,647	17.45

Annexure-II

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF LOK SABHA UNSTARRED QUESTION NO. 1715 FOR 27.07.2016 REGARDING "SEWAGE MANAGEMENT".

Status of Sewage Generation and Treatment Capacity of Urban Population of India

Sl. No.	State	Sewage Generation of Urban Population in 2015	Installed Treatment Capacity (As on March, 2015)
1.	Andaman & Nicobar	22	0
2.	Andhra Pradesh	2871	247.27
3.	Arunachal Pradesh	50	
4.	Assam	703	0.21
5.	Bihar	1879	124.55
6.	Chandigarh	164	314.5
7.	Chhattisgarh	951	0
8.	Dadra & Nagar Haveli	26	-
9.	Daman & Diu	29	-
10.	Goa	145	74.58
11.	Gujarat	4119	3062.92
12.	Haryana	1413	852.7
13.	Himachal Pradesh	110	114.72
14.	Jammu & Kashmir	547	264.74
15.	Jharkhand	1270	117.24
16.	Karnataka	3777	1304.16
17.	Kerala	2552	152.97
18.	Lakshadweep	8	-
19.	Madhya Pradesh	3214	482.23
20.	Maharashtra	8143	5160.36
21.	Manipur	132	-
22.	Meghalaya	95	1
23.	Mizoram	90	10
24.	Nagaland	92	-
25.	Delhi	4155	2693.7
26.	Odisha	1121	385.54
27.	Pondicherry	136	68.5
28.	Punjab	1664	1245.45
29.	Rajasthan	2736	865.92
30.	Sikkim	24	31.88
31.	Tamil Nadu	5599	1799.72
32.	Telangana	1671	685.8
33.	Tripura	154	0.05
34.	Uttar Pradesh	7124	2646.84
35.	Uttarakhand	495	152.9
36.	West Bengal	4667	416.9
Total		61948	23277

Source: CPCB, 2015

Annexure III

ANNEXURE REFERRED TO IN REPLY TO PART (d & e) OF LOK SABHA UNSTARRED QUESTION NO. 1715 FOR 27.07.2016 REGARDING "SEWAGE MANAGEMENT".

Statement showing Statewise details of funds allotted and released during the financial year 2015-16 and 2016-17

(Rs. in crore)

Sl. no.	State	Released by Centre		
		(2015-16)	(2016-17)	Total
1	Andhra Pradesh	60.08		
2	A&N island	0.64		
3	Arunachal Pradesh	7.37		
4	Assam	33.87		
5	Bihar	66.42		
6	Chandigarh	3.01	3.60	6.61
7	Chhattisgarh	55.29	61.72	117.01
8	Dadra & Nagar Haveli	0.68		
9	Daman & Diu	0.91		
10	Delhi	44.61		
11	Goa	5.94	6.96	12.90
12	Gujarat	112.86	119.84	232.70
13	Haryana	43.80		
14	Himachal Pradesh	15.88	18.24	34.12
15	Jammu & Kashmir	30.77	35.52	66.29
16	Jharkhand	27.59	33.16	60.75
17	Karnataka	118.46		
18	Kerala	57.60		
19	Lakshadweep	0.14		
20	Madhya Pradesh	134.41	172.56	306.97
21	Maharashtra	182.98		
22	Manipur	9.26		
23	Meghalaya	4.11	4.80	8.91
24	Mizoram	7.30		
25	Nagaland	6.30		
26	Odisha	45.63	53.04	98.67
27	Puducherry	3.79		
28	Punjab	63.77		
29	Rajasthan	91.90	105.22	197.12
30	Sikkim	2.42		
31	Tamil Nadu	274.48		
32	Telangana	40.85		
33	Tripura	6.59		
34	Uttar Pradesh	281.81	327.60	609.41
35	Uttarakhand	26.74		
36	West Bengal	110.49		
	Total	1978.75	942.26	2921.01

Annexure IV

ANNEXURE REFERRED TO IN REPLY TO PART (d & e) OF LOK SABHA UNSTARRED QUESTION NO. 1715 FOR 27.07.2016 REGARDING “SEWAGE MANAGEMENT”.

Under the 10% Lumpsum provision Scheme for North Eastern States including Sikkim, financial assistance is provided to various states for development of urban infrastructure which includes facilities for Solid Waste Management .

10% Lumpsum scheme for NE States

(Fund released for solid waste management projects during the last three years)

(Rs. in Lakh)

Name of the State	Name of the project	Year of sanction	Estimated cost of project	2013-14	2014-15	2015-16	2016-17(as on 21.07.2016)
Arunachal Pradesh	Solid Waste Management at Daporijo township	2013-14	597.68	-	161.37	-	-

Annexure V

ANNEXURE REFERRED TO IN REPLY TO PART (d & e) OF LOK SABHA UNSTARRED QUESTION NO. 1715 FOR 27.07.2016 REGARDING “SEWAGE MANAGEMENT”.

Under the Urban Infrastructure Development in satellite towns around seven mega cities (UIDSST), financial assistance is provided to various states for development of urban infrastructure which includes facilities for Solid Waste Management .

Urban Infrastructure Development in satellite towns around seven mega cities
(UIDSST)

(Fund released for solid waste management projects during the last three years)

(Rs. in Lakh)

Name of the State	Name of the project	Year of sanction	Estimated cost of Project	2013-14	2014-15	2015-16	2016-17 (as on 21.07.16)
Gujarat (Sanand)	Solid waste management scheme for Sanand Nagarpalika Gujarat	2010-11	213.62	43.72	21.00	4.21	-
Haryana (Sonapat)	Municipal solid waste management scheme for Sonapat town	2010-11	2496.00	-	-	-	-
UP (Pilkhuwa)	Municipal solid waste management scheme for Pilkhuwa town	2010-11	897.70	-	179.54	179.54	-
Tamil Nadu (Sriperumbudur)	Integrated solid waste management project for Sriperumbudur	2011-12	443.77	88.75	88.75	88.75	-
Maharashtra (Vasai-virar)	Integrated solid waste management project for Vasai-virar	2010-11	3172.64	-	-	634.53	-
	Total		7223.73	132.47	289.29	907.03	-

ANNEXURE REFERRED TO IN REPLY TO PART (d & e) OF LOK SABHA UNSTARRED QUESTION NO. 1715 FOR 27.07.2016 REGARDING “SEWAGE MANAGEMENT”.

The Ministry of Urban Development (MoUD) is implementing the North Eastern Region Urban Development Programme (NERDUP) with the financial assistance from Asian Development Bank (ADB) for treatment facilities and waste disposal system in capital cities of 5 North Eastern States viz. Agartala (Tripura), Aizwal (Mizoram), Gangtok (Sikkim), Shillong (Meghalaya), and Kohima (Nagaland).

Proposal received during last three years and current year and action taken

Following proposals have been received and sanctioned during 2015-16:

Sl. No.	State	City	Projects
1.	Mizoram	Aizwal	Septage Management, and Solid Waste Management.
2.	Tripura	Agartala	Septage Management, and Solid Waste Management.
3	Nagaland	Kohima	Septage Management, and Solid Waste Management
4.	Sikkim	Gangtok	Solid waste Management
5.	Meghalaya	Shillong	Solid waste Management

Annexure VII

ANNEXURE REFERRED TO IN REPLY TO PART (d & e) OF LOK SABHA UNSTARRED QUESTION NO. 1715 FOR 27.07.2016 REGARDING "SEWAGE MANAGEMENT".

Funds released under Swachh Bharat Mission (Urban) for Solid Waste Management

(Rs. in Crore)

Sl. No.	State/UT	2014-15	2015-16	2016-17 (8.7.2016)	Total
1	A&N Islands		0.0648		0.0648
2	Andhra Pradesh	21.0200			21.0200
3	Arunachal Pradesh	6.8400			6.8400
4	Assam				
5	Bihar	24.6600		41.0000	65.6600
6	Chandigarh		0.9800	1.3500	2.3300
7	Chhattisgarh		8.7941		8.7941
8	Dadra & Nagar Haveli				
9	Daman & Diu				
10	Delhi	4.3800	58.7300		63.1100
11	Goa	1.7000		2.0800	3.7800
12	Gujarat				
13	Haryana	12.5700		20.2500	32.8200
14	Himachal Pradesh	3.0000		6.1000	9.1000
15	Jammu & Kashmir	10.9000			10.9000
16	Jharkhand	9.3300		18.4680	27.7980
17	Karnataka		39.1400	8.8800	48.0200
18	Kerala				
19	Madhya Pradesh		52.9300		52.9300
20	Maharashtra		42.4300		42.4300
21	Manipur	9.6100			9.6100
22	Meghalaya	2.9800			2.9800
23	Mizoram	8.2100			8.2100
24	Nagaland	6.6800			6.6800
25	Odisha			18.9795	18.9795
26	Puducherry	1.0000			1.0000
27	Punjab	23.0000			23.0000
28	Rajasthan	33.6500		123.2000	156.8500
29	Sikkim	2.5200			2.5200
30	Tamil Nadu	13.1300	83.3900	66.8200	163.3400
31	Telangana	15.2200		28.2200	43.4400
32	Tripura				
33	Uttar Pradesh	37.5600			37.5600
34	Uttarakhand	5.0000			5.0000
35	West Bengal	34.5400			34.5400
	Total	287.5000	286.4589	335.3475	909.3064

List of Solid Waste Management projects sanctioned during the last three years and the current year

#	Sub-Scheme	PHASE	Name of State	Name of towns / cities	Name of Project	Sector	ACA Released (Rupees in Lakh)			
							FY 13-14	FY 14-15	FY 15-16	FY 16-17
1	UIDSSMT	MP	Andhra Pradesh	Chirala	Solid Waste Management	Solid Waste Management	-	-	-	-
2	UIDSSMT	MP	Arunachal Pradesh	Changlang	Solid Waste Management	Solid Waste Management	-	-	-	-
3	UIDSSMT	MP	Arunachal Pradesh	Roing	Solid Waste Management	Solid Waste Management	-	-	-	-
4	UIDSSMT	MP	Arunachal Pradesh	Jairampur	Solid Waste Management	Solid Waste Management	-	-	-	-
5	UIDSSMT	TP	Arunachal Pradesh	Basar	Solid Waste Management	Solid Waste Management	323.93	-	-	323.94
6	UIDSSMT	TP	Arunachal Pradesh	Bomdila	Solid Waste Management	Solid Waste Management	359.93	-	-	359.93
7	UIDSSMT	MP	Bihar	Arrah	Solid Waste Management	Solid Waste Management	-	-	-	-
8	UIDSSMT	MP	Haryana	Rohtak	Solid Waste Management	Solid Waste Management	-	-	-	-
9	UIDSSMT	MP	Haryana	Karnal-Indri	Solid Waste Management	Solid Waste Management	-	-	-	-
10	UIDSSMT	MP	Haryana	Yamunanagar-Jagadhari	Solid Waste Management	Solid Waste Management	-	-	-	-
11	UIDSSMT	MP	Jammu & Kashmir	Akhnoor	Solid Waste Management	Solid Waste Management	-	-	-	-
12	UIDSSMT	MP	Jammu & Kashmir	Anatnag	Solid Waste Management	Solid Waste Management	-	-	-	-
13	UIDSSMT	MP	Jammu & Kashmir	Baramula	Solid Waste Management	Solid Waste Management	-	-	-	-
14	UIDSSMT	MP	Jammu & Kashmir	Bhadrawah	Solid Waste Management	Solid Waste Management	-	-	-	-
15	UIDSSMT	MP	Jammu & Kashmir	Doda	Solid Waste Management	Solid Waste Management	-	-	-	-

16	UIDSSMT	MP	Jammu & Kashmir	Ganderbal	Solid Waste Management	Solid Waste Management	-	-	-	-
17	UIDSSMT	MP	Jammu & Kashmir	Kathua	Solid Waste Management	Solid Waste Management	-	-	-	-
18	UIDSSMT	MP	Jammu & Kashmir	Kupwara	Solid Waste Management	Solid Waste Management	-	-	-	-
19	UIDSSMT	TP	Jammu & Kashmir	leh	Solid Waste Management	Solid Waste Management	492.42	-	-	-
20	UIDSSMT	MP	Jammu & Kashmir	Poonch	Solid Waste Management	Solid Waste Management	-	-	-	-
21	UIDSSMT	MP	Jammu & Kashmir	Samba	Solid Waste Management	Solid Waste Management	-	-	-	-
22	UIDSSMT	MP	Jammu & Kashmir	Sopore	Solid Waste Management	Solid Waste Management	-	-	-	-
23	UIDSSMT	MP	Jammu & Kashmir	Sundarbani	Solid Waste Management	Solid Waste Management	-	-	-	-
24	UIDSSMT	MP	Jharkhand	Chas	Solid Waste Management	Solid Waste Management	-	-	-	-
25	UIDSSMT	MP	Jharkhand	Hazaribagh	Solid Waste Management	Solid Waste Management	-	-	-	-
26	UIDSSMT	MP	Jharkhand	Lohardaga	Solid Waste Management	Solid Waste Management	-	-	-	-
27	UIDSSMT	MP	Kerala	Alappuzha	Solid Waste Management	Solid Waste Management	-	-	-	-
28	UIDSSMT	MP	Kerala	Attingal	Solid Waste Management	Solid Waste Management	70.71	-	-	-
29	UIDSSMT	MP	Kerala	Changanassery	Solid Waste Management	Solid Waste Management	-	-	-	-
30	UIDSSMT	MP	Kerala	Koyilandy	Solid Waste Management	Solid Waste Management	-	-	-	-
31	UIDSSMT	MP	Kerala	Nedumangad	Solid Waste Management	Solid Waste Management	-	-	-	-
32	UIDSSMT	MP	Kerala	Neyyattinkara	Solid Waste Management	Solid Waste Management	-	-	-	-

33	UIDSSMT	MP	Kerala	North Paravour	Solid Waste Management	Solid Waste Management	-	-	-	-
34	UIDSSMT	MP	Kerala	Pathanamthitta	Solid Waste Management	Solid Waste Management	-	-	-	-
35	UIDSSMT	MP	Kerala	Perinthalmanna	Solid Waste Management	Solid Waste Management	-	-	-	-
36	UIDSSMT	MP	Kerala	Punalur	Solid Waste Management	Solid Waste Management	-	-	-	-
37	UIDSSMT	TP	Kerala	Malappuram	Solid Waste Management	Solid Waste Management	586.67	-	-	-
38	UIDSSMT	TP	Madhya Pradesh	Amarwara	Solid Waste Management	Solid Waste Management	51.52	-	-	-
39	UIDSSMT	TP	Madhya Pradesh	Porsa	Solid Waste Management	Solid Waste Management	94.59	-	-	-
40	UIDSSMT	TP	Madhya Pradesh	Shivpuri	Solid Waste Management	Solid Waste Management	259.91	-	-	-
41	UIDSSMT	MP	Meghalaya	Tura	Solid Waste Management	Solid Waste Management	328.26	-	-	-
42	UIDSSMT	MP	Meghalaya	Nangpoh	Solid Waste Management	Solid Waste Management	239.00	-	-	-
43	UIDSSMT	MP	Tamil Nadu	Namakkal	Solid Waste Management	Solid Waste Management	-	-	-	-
44	UIDSSMT	MP	Uttar Pradesh	Aligarh	Solid Waste Management	Solid Waste Management	-	-	-	-
45	UIDSSMT	MP	Uttar Pradesh	Badaun	Solid Waste Management	Solid Waste Management	-	-	-	-
46	UIDSSMT	MP	Uttar Pradesh	Ballia	Solid Waste Management	Solid Waste Management	-	-	-	-
47	UIDSSMT	MP	Uttar Pradesh	Barabanki	Solid Waste Management	Solid Waste Management	-	-	-	-
48	UIDSSMT	MP	Uttar Pradesh	Basti	Solid Waste Management	Solid Waste Management	-	-	-	-
49	UIDSSMT	MP	Uttar Pradesh	Etawah	Solid Waste Management	Solid Waste Management	-	-	-	-

50	UIDSSMT	MP	Uttar Pradesh	Fatehpur	Solid Waste Management	Solid Waste Management	-	-	-	-
51	UIDSSMT	MP	Uttar Pradesh	Firozabad	Solid Waste Management	Solid Waste Management	-	-	-	-
52	UIDSSMT	MP	Uttar Pradesh	Gorakhpur	Solid Waste Management	Solid Waste Management	-	-	-	-
53	UIDSSMT	MP	Uttar Pradesh	Jaunpur	Solid Waste Management	Solid Waste Management	-	-	-	-
54	UIDSSMT	MP	Uttar Pradesh	Jhansi	Solid Waste Management	Solid Waste Management	-	-	-	-
55	UIDSSMT	MP	Uttar Pradesh	Kannauj	Solid Waste Management	Solid Waste Management	-	-	-	-
56	UIDSSMT	MP	Uttar Pradesh	Loni	Solid Waste Management	Solid Waste Management	-	-	-	-
57	UIDSSMT	MP	Uttar Pradesh	Mainpuri	Solid Waste Management	Solid Waste Management	-	-	-	-
58	UIDSSMT	MP	Uttar Pradesh	Mirzapur	Solid Waste Management	Solid Waste Management	-	-	-	-
59	UIDSSMT	MP	Uttar Pradesh	Moradabad	Solid Waste Management	Solid Waste Management	-	-	-	-
60	UIDSSMT	MP	Uttar Pradesh	Muzaffarnagar	Solid Waste Management	Solid Waste Management	-	-	-	-
61	UIDSSMT	MP	Uttar Pradesh	Rae Bareilly	Solid Waste Management	Solid Waste Management	-	-	-	-
62	UIDSSMT	MP	Uttar Pradesh	Sambhal	Solid Waste Management	Solid Waste Management	-	-	-	-
63	UIDSSMT	TP	Uttarakhand	Haldwani	Solid Waste Management	Solid Waste Management	1,395.20	-	-	-
64	UIG	MP	Andhra Pradesh	Vijayawada	Solid Waste Improvement Management Scheme	Solid Waste Management	-	-	-	-
65	UIG	MP	Andhra Pradesh	Tirupati	Solid Waste Management in Tirupati Municipal Corporation	Solid Waste Management	-	-	-	-

66	UIG	MP	Arunachal Pradesh	Itanagar	Setting up of Municipal Solid Waste Management in a scientific way for capital complex	Solid Waste Management	-	-	-	-
67	UIG	MP	Assam	Guwahati	Solid Waste Management for Guwahati	Solid Waste Management	-	-	-	-
68	UIG	MP	Bihar	Patna	Municipal Solid Waste Management for Patna town	Solid Waste Management	-	-	-	-
69	UIG	MP	Bihar	Patna	Integrated Solid Waste Management in Patna UA towns - Phulwarishariff, Khagul and Danapur	Solid Waste Management	86.69	-	-	-
70	UIG	MP	Gujarat	Ahmedabad	Solid Waste Management in Ahmedabad	Solid Waste Management	1,596.69	-	-	-
71	UIG	MP	Gujarat	Rajkot	Strengthening of Solid Waste Management (Phase-I)	Solid Waste Management	-	-	-	-
72	UIG	TP	Gujarat	Rajkot	Strengthening of Solid Waste Management of Rajkot	Solid Waste Management	521.57	-	312.94	-
73	UIG	MP	Gujarat	Surat	Upgradation of Solid Waste Management in Surat	Solid Waste Management	-	-	-	-
74	UIG	MP	Gujarat	Vadodara	Solid Waste Management for Vadodara	Solid Waste Management	-	-	-	-
75	UIG	MP	Haryana	Faridabad	Solid Waste Management Scheme for Faridabad	Solid Waste Management	-	-	-	-
76	UIG	MP	Himachal Pradesh	Shimla	Solid Waste Mangement for Shimla	Solid Waste Management	-	-	-	-
77	UIG	TP	Jammu & Kashmir	Srinagar	Solid Waste Management	Solid Waste Management	2,069.40	-	-	-
78	UIG	MP	Jharkhand	Ranchi	Solid Waste Management	Solid Waste Management	616.74	-	-	-
79	UIG	MP	Jharkhand	Dhanbad	Solid Waste Management	Solid Waste Management	-	-	-	-
80	UIG	MP	Karnataka	Mysore	Integrated Municipal Solid Waste Strategy	Solid Waste Management	1,048.56	-	-	-

81	UIG	MP	Kerala	Kochi	Solid Waste Management for Kochi	Solid Waste Management	-	-	-	-
82	UIG	MP	Kerala	Thiruvananthapuram	Solid Waste Management in Thiruvananthapuram	Solid Waste Management	-	-	-	-
83	UIG	MP	Madhya Pradesh	Indore	Solid Waste Management of Indore City	Solid Waste Management	-	-	-	-
84	UIG	TP	Madhya Pradesh	Ujjain	Solid Waste Management in Ujjain Municipal Corporation	Solid Waste Management	717.78	-	-	-
85	UIG	MP	Maharashtra	Greater Mumbai	Solid Waste Management project, Greater Mumbai	Solid Waste Management	-	-	-	-
86	UIG	MP	Maharashtra	Greater Mumbai	Solid Waste Management for Navi Mumbai	Solid Waste Management	358.67	-	-	-
87	UIG	MP	Maharashtra	Nashik	Solid Waste Management for Nashik	Solid Waste Management	-	-	-	-
88	UIG	MP	Maharashtra	Pune	Solid Waste Management - Pimpri-Chinchwad	Solid Waste Management	-	-	-	-
89	UIG	MP	Manipur	Imphal	Solid Waste Management for Imphal	Solid Waste Management	-	-	-	580.66
90	UIG	TP	Punjab	Ludhiana	Integrated Solid Waste Management facilities at Ludhiana	Solid Waste Management	1,223.13	-	-	-
91	UIG	MP	Rajasthan	Jaipur	Solid Waste Management for Jaipur	Solid Waste Management	-	-	-	-
92	UIG	MP	Tamil Nadu	Chennai	Solid Waste Management for Chennai	Solid Waste Management	-	-	-	-
93	UIG	MP	Tamil Nadu	Chennai	Solid Waste Management of Alandur, Pallavaram and Tambaram Municipality	Solid Waste Management	386.86	-	-	-
94	UIG	MP	Tamil Nadu	Coimbatore	Solid Waste Management for Coimbatore	Solid Waste Management	-	-	-	-
95	UIG	MP	Tamil Nadu	Madurai	Solid Waste Management for Madurai	Solid Waste Management	-	-	-	-

96	UIG	MP	Uttar Pradesh	Agra	Municipal Solid Waste Management in Agra	Solid Waste Management	-	-	-	-
97	UIG	MP	Uttar Pradesh	Allahabad	Solid Waste Management for Allahabad	Solid Waste Management	-	-	-	-
98	UIG	MP	Uttar Pradesh	Kanpur	Municipal Solid Waste Management in Kanpur	Solid Waste Management	-	-	-	-
99	UIG	MP	Uttar Pradesh	Lucknow	Municipal Solid Waste Management in Lucknow	Solid Waste Management	473.71	-	-	-
100	UIG	MP	Uttar Pradesh	Mathura	Municipal Solid Waste Management in Mathura	Solid Waste Management	-	-	-	-
101	UIG	MP	Uttar Pradesh	Meerut	Municipal Solid Waste Management	Solid Waste Management	-	-	-	-
102	UIG	MP	Uttar Pradesh	Varanasi	Solid Waste Management of Varanasi	Solid Waste Management	-	-	-	-
103	UIG	MP	Uttarakhand	Dehradun	Integrated Solid Waste Management	Solid Waste Management	492.00	-	-	-
104	UIG	MP	Uttarakhand	Haridwar	Integrated Solid Waste Management in Haridwar	Solid Waste Management	200.58	-	-	-
105	UIG	MP	Uttarakhand	Nainital	Integrated Solid Waste Management in Nainital	Solid Waste Management	69.80	-	-	-
106	UIG	MP	West Bengal	Asansol	Municipal Solid Waste Management in Asansol Urban Area	Solid Waste Management	-	-	-	-
107	UIG	MP	West Bengal	Kolkata	Municipal Solid Waste Management of Municipal Towns	Solid Waste Management	-	-	-	-
Grand Total (Rupees in Lakh)							14,064.32	-	312.94	1,264.53
Grand Total (Rupees in Crore)							140.64	-	3.13	12.65