

**City and Town wise information on Solid and Sewage management as per Indicative Format for the ensuing hearing scheduled for**

**(4.1) Sewage Management**

State of Odisha has adopted both sewerage and decentralized non-sewerage approach for management of black and grey water generated in the Urban Local Bodies (ULBs).

Sewage generated in 5 (Five) sewerage ULBs namely Bhubaneswar Municipal Corporation, Cuttack Municipal Corporation, Rourkela Municipal Corporation, Sambalpur Municipal Corporation and Puri Municipality is 296.72 MLD. In these 5 sewerage ULBs, 12 Nos. of Sewage Treatment Plants (STPs) are functional with total treatment capacity of 373.50 MLD along with sewerage network for collection of domestic sewage and their treatment. Besides that, in Talcher, there is one waste treatment plant with capacity of 2.00 MLD for treatment of Grey water.

Quantity of sewage being treated presently in the existing 12 Nos. of STPs is 157 MLD. Steps are being taken to accelerate the sewer connections to the households to transport sewage to the STPs so as to attain 100% utilisation of treatment capacities of the STPs.

Simultaneously in other cities and the sewerage cities to address the wastewater management holistically, State is implementing non-sewerage decentralised FSM approach for treating black water through FSTP and with grey water management strategy. 114 nos. of FSTPs with treatment capacity of 1967 KLD have already been commissioned and functional. FSTP construction in 5 ULBs are in the nearing completion stage and is expected to be functional from March 2024 onwards taking the coverage to 100% cities.

In order to address the wastewater treatment holistically and in its entirety, implementation of greywater management has already been undertaken for management of the remaining wastewater (generated in the bath room and kitchen) in the ULBs. Based on the learning from the pilot implementation

in 2 ULBs (Jatani Municipality and Dhenkanal Municipality) scaling up of implementation of grey water management to 110 ULBs (excluding 5 sewerred ULBs) has already been undertaken. The timeline for implementation of greywater management in the 110 ULBs of the State is December, 2025.

ULB wise generation of sewage, septage & grey water and capacity of treatment plants / facilities is given below:

**Table-A**

Sl. No.	ULB Name	Sewage Generation (in MLD)	Grey Water Generation (in MLD)	Septage Generation (in KLD)	Existing STP (Capacity in MLD)	FSTP (Capacity in KLD)	STP Capacity Utilization (in MLD)	Grey Water Managed (in MLD)	Gap in grey water Treatment (= Generated - treated/ managed in MLD)	Remark
<b>Category as per Present Population: Between 1 Lakh to 10 Lakh</b>										
1	Bhubaneswar (MC)	114.97	0.00	49.00	183.50	150.00	71.25	0.00	0.00	
2	Cuttack (MC)	82.54	0.00	30.00	85.00	60.00	32.47	0.00	0.00	
3	Berhampur (MC)	NA	36.86	96.00	NA	100.00	NA	0.00	36.86	
4	Sambalpur (MC)	43.51	0.00	17.00	40.00	60.00	25.00	0.00	0.00	2 nos FSTP of capacity 20 KLD each under construction. Target Completion-February 2024
5	Rourkela (MC)	35.65	0.00	15.00	40.00	40.00	8.23	0.00	0.00	
6	Puri (M)	20.05	0.00	12.00	25.00	50.00	20.05	0.00	0.00	
7	Balasore (M)	NA	12.21	32.00	NA	60.00	NA	<b>0.64</b>	11.57	
8	Baripada (M)	NA	11.34	29.00	NA	50.00	NA	0.00	11.34	
9	Bhadrak (M)	NA	11.11	29.00	NA	30.00	NA	0.00	11.11	
<b>Category as per Present Population: Between 50000 to 1 Lakh</b>										
10	Balangir (M)	NA	10.15	26.00	NA	30.00	NA	0.00	10.15	
11	Jharsuguda (M)	NA	10.10	26.00	NA	40.00	NA	0.00	10.10	
12	Jeypore (M)	NA	8.77	23.00	NA	40.00	NA	0.00	8.77	

Sl. No.	ULB Name	Sewage Generation (in MLD)	Grey Water Generation (in MLD)	Septage Generation (in KLD)	Existing STP (Capacity in MLD)	FSTP (Capacity in KLD)	STP Capacity Utilization (in MLD)	Grey Water Managed (in MLD)	Gap in grey water Treatment (= Generated - treated/ managed in MLD)	Remark
13	Bargarh (M)	NA	8.33	22.00	NA	30.00	NA	0.32	8.01	
14	Brajarajagar (M)	NA	8.31	22.00	NA	30.00	NA	0.00	8.31	
15	Rayagada (M)	NA	7.36	19.00	NA	30.00	NA	0.00	7.36	
16	Bhawanipatna (M)	NA	7.14	19.00	NA	20.00	NA	0.00	7.14	
17	Paradeep (M)	NA	7.09	18.00	NA	20.00	NA	0.00	7.09	
18	Dhenkanal (M)	NA	6.97	18.00	NA	57.00	NA	0.96	6.00	One additional FSTP of capacity 30 KLD is under construction. Target Completion-March 2024
19	Barbil (M)	NA	6.88	18.00	NA	20.00	NA	0.00	6.88	
20	Keonjhar (M)	NA	6.26	16.00	NA	30.00	NA	1.60	4.66	
21	Jatani (M)	NA	5.78	15.00	NA	20.00	NA	1.27	4.51	
22	Rajagangapur (M)	NA	5.31	14.00	NA	20.00	NA	0.00	5.31	
23	Sunabeda (M)	NA	5.21	14.00	NA	20.00	NA	0.00	5.21	
<b>Category as per Present Population: Between 10000 to 50000</b>										
24	Byasanagar (M)	NA	5.06	13.00	NA	30.00	NA	0.00	5.06	
25	Koraput (M)	NA	4.91	13.00	NA	20.00	NA	0.01	4.90	FSTP work under construction. Target. Completion-March 2024
26	Kendrapara (M)	NA	4.86	13.00	NA	20.00	NA	0.00	4.86	
27	Joda (M)	NA	4.82	12.00	NA	20.00	NA	0.00	4.82	
28	Khordha (M)	NA	4.78	12.00	NA	20.00	NA	0.00	4.78	
29	Sundargarh (M)	NA	4.65	12.00	NA	20.00	NA	0.00	4.65	

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30	Paralakhemundi (M)	NA	4.60	12.00	NA	20.00	NA	0.00	4.60	
31	Angul (M)	NA	4.53	12.00	NA	18.00	NA	0.00	4.53	
32	Choudwar (M)	NA	4.42	11.00	NA	12.00	NA	0.00	4.42	
33	Talcher (M)	NA	4.22	11.00	NA	20.00	NA	<b>2.00</b>	2.22	
34	Anandpur (M)	NA	4.09	11.00	NA	10.00	NA	<b>0.31</b>	3.78	
35	Belpahar (M)	NA	4.03	10.00	NA	10.00	NA	0.00	4.03	
36	Jajpur (M)	NA	3.87	10.00	NA	20.00	NA	<b>0.86</b>	3.01	
37	Phulabani (M)	NA	3.86	10.00	NA	20.00	NA	0.00	3.86	
38	Pattamundai (M)	NA	3.78	10.00	NA	10.00	NA	0.00	3.78	
39	Basudebpur (M)	NA	3.48	9.00	NA	10.00	NA	0.00	3.48	
40	Jagatsinghpur (M)	NA	3.48	9.00	NA	20.00	NA	0.00	3.48	
41	Biramitrapur (M)	NA	3.46	9.00	NA	10.00	NA	0.00	3.46	
42	Remuna (NAC)	NA	3.45	9.00	NA	20.00	NA	0.00	3.45	FSTP work under construction. Target Completion-March 2024
43	Soro (M)	NA	3.36	9.00	NA	10.00	NA	0.00	3.36	
44	Titilagarh (M)	NA	3.23	8.00	NA	10.00	NA	0.00	3.23	
45	Malkangiri (M)	NA	3.20	8.00	NA	20.00	NA	0.00	3.20	
46	Nabarangapur (M)	NA	3.10	8.00	NA	20.00	NA	0.00	3.10	
47	Umerkote (M)	NA	3.00	8.00	NA	10.00	NA	0.00	3.00	
48	Chandbali (NAC)	NA	2.78	7.00	NA	10.00	NA	0.00	2.78	
49	Jaleshwar (M)	NA	2.66	7.00	NA	10.00	NA	0.00	2.66	
50	Rairangpur (M)	NA	2.64	7.00	NA	10.00	NA	0.00	2.64	
51	Hinjilicut (M)	NA	2.55	7.00	NA	10.00	NA	<b>0.03</b>	2.52	
52	Gunupur (M)	NA	2.50	6.00	NA	10.00	NA	0.00	2.50	
53	Polasara (NAC)	NA	2.39	6.00	NA	10.00	NA	0.00	2.39	

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54	Dhamnagar (NAC)	NA	2.37	6.00	NA	10.00	NA	0.00	2.37	
55	Karanjia (NAC)	NA	2.36	6.00	NA	10.00	NA	0.00	2.36	
56	Deogarh (M)	NA	2.31	6.00	NA	10.00	NA	0.00	2.31	
57	Bhuban (NAC)	NA	2.29	6.00	NA	10.00	NA	0.00	2.29	
58	Chhatrapur (NAC)	NA	2.28	6.00	NA	10.00	NA	0.06	2.22	
59	Kantabanji (NAC)	NA	2.26	6.00	NA	10.00	NA	0.00	2.26	
60	Asika (NAC)	NA	2.21	6.00	NA	10.00	NA	0.00	2.21	
61	Patnagarh (NAC)	NA	2.17	6.00	NA	10.00	NA	0.00	2.17	
62	Barpali (NAC)	NA	2.16	6.00	NA	10.00	NA	0.00	2.16	
63	Sonepur (M)	NA	2.15	6.00	NA	10.00	NA	0.00	2.15	
64	Bhanjanagar NAC	NA	2.12	5.00	NA	10.00	NA	0.00	2.12	
65	Boudhgarh (NAC)	NA	2.11	5.00	NA	10.00	NA	0.00	2.11	
66	Junagarh (NAC)	NA	2.03	5.00	NA	10.00	NA	0.00	2.03	
67	Nimapara (NAC)	NA	1.99	5.00	NA	10.00	NA	0.00	1.99	
68	Kesinga (NAC)	NA	1.99	5.00	NA	10.00	NA	0.00	1.99	
69	Khariar Road (NAC)	NA	1.96	5.00	NA	10.00	NA	0.00	1.96	
70	Balliguda NAC	NA	1.93	5.00	NA	10.00	NA	0.00	1.93	
71	Daspalla NAC	NA	1.91	5.00	NA	10.00	NA	0.00	1.91	
72	Balugaon (NAC)	NA	1.82	5.00	NA	10.00	NA	0.00	1.82	
73	Padmapur NAC	NA	1.82	5.00	NA	10.00	NA	0.00	1.82	
74	Pipili (NAC)	NA	1.82	5.00	NA	10.00	NA	0.00	1.82	
75	Banki (NAC)	NA	1.81	5.00	NA	10.00	NA	0.00	1.81	
76	Kabisurjyanagar (NAC)	NA	1.80	5.00	NA	10.00	NA	0.00	1.80	
77	Hindol NAC	NA	1.80	5.00	NA	10.00	NA	0.00	1.80	
78	Athagad (NAC)	NA	1.79	5.00	NA	10.00	NA	0.00	1.79	
79	Banpur (NAC)	NA	1.79	5.00	NA	10.00	NA	0.00	1.79	
80	Nilagiri (NAC)	NA	1.78	5.00	NA	10.00	NA	0.00	1.78	
81	Champua NAC	NA	1.77	5.00	NA	10.00	NA	0.00	1.77	

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82	Nayagarh (M)	NA	1.76	5.00	NA	10.00	NA	0.22	1.54	
83	Kamakshyanagar (NAC)	NA	1.74	5.00	NA	10.00	NA	0.00	1.74	
84	Konark (NAC)	NA	1.73	4.00	NA	10.00	NA	0.00	1.73	
85	Dharmagarh NAC	NA	1.71	4.00	NA	10.00	NA	0.00	1.71	FSTP work under construction. Target Completion-March 2024
86	Attabira NAC	NA	1.69	4.00	NA	10.00	NA	0.00	1.69	
87	Kotpad (NAC)	NA	1.69	4.00	NA	10.00	NA	0.00	1.69	
88	Nuapada NAC	NA	1.68	4.00	NA	10.00	NA	0.00	1.68	
89	Binika (NAC)	NA	1.63	4.00	NA	10.00	NA	0.00	1.63	
90	Kuchinda (NAC)	NA	1.61	4.00	NA	10.00	NA	0.00	1.61	
91	Redhakhol (NAC)	NA	1.59	4.00	NA	10.00	NA	0.00	1.59	
92	Purusottampur (NAC)	NA	1.59	4.00	NA	10.00	NA	0.00	1.59	
93	Buguda (NAC)	NA	1.57	4.00	NA	10.00	NA	0.00	1.57	
94	Khariar (NAC)	NA	1.56	4.00	NA	10.00	NA	0.00	1.56	
95	Surada (NAC)	NA	1.54	4.00	NA	10.00	NA	0.00	1.54	
96	RANPUR NAC	NA	1.52	4.00	NA	10.00	NA	0.00	1.52	
97	Kodala (NAC)	NA	1.44	4.00	NA	10.00	NA	0.00	1.44	
98	Digapahandi (NAC)	NA	1.36	4.00	NA	10.00	NA	0.00	1.36	
99	Udala (NAC)	NA	1.36	4.00	NA	10.00	NA	0.00	1.36	
100	Khalikote (NAC)	NA	1.35	3.00	NA	10.00	NA	0.00	1.35	
101	Athmallik (NAC)	NA	1.27	3.00	NA	10.00	NA	0.00	1.27	
102	Rambha (NAC)	NA	1.25	3.00	NA	10.00	NA	0.00	1.25	
103	Odagaon (NAC)	NA	1.23	3.00	NA	10.00	NA	0.00	1.23	
104	Balimela (NAC)	NA	1.22	3.00	NA	10.00	NA	0.00	1.22	

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105	Ganjam (NAC)	NA	1.21	3.00	NA	10.00	NA	0.00	1.21	
106	Chikiti (NAC)	NA	1.20	3.00	NA	10.00	NA	0.00	1.20	
107	G. Udayagiri (NAC)	NA	1.17	3.00	NA	10.00	NA	0.00	1.17	
108	Bellaguntha (NAC)	NA	1.17	3.00	NA	10.00	NA	0.00	1.17	
109	Bijepur (NAC)	NA	1.16	3.00	NA	10.00	NA	0.00	1.16	
110	Tusura NAC	NA	1.10	3.00	NA	10.00	NA	0.00	1.10	
<b>Category as per Present Population: Below 10000</b>										
111	Kashinagar (NAC)	NA	1.00	3.00	NA	10.00	NA	0.00	1.00	
112	Khandapada (NAC)	NA	0.93	2.00	NA	10.00	NA	0.00	0.93	
113	Tarbha (NAC)	NA	0.86	2.00	NA	10.00	NA	0.00	0.86	
114	Gopalpur (NAC)	NA	0.75	2.00	NA	10.00	NA	0.00	0.75	
115	Gudari (NAC)	NA	0.72	2.00	NA	10.00	NA	0.00	0.72	
	<b>Total:</b>	<b>296.72</b>	<b>389.90</b>	<b>1,136.0</b>	<b>373.50</b>	<b>2,087.0</b>	<b>157.00</b>	<b>8.28</b>	<b>381.61</b>	

The treatment capacity of 114 nos. of functional FSTPs is 1967 KLD.

All ULBs having Sewage Treatment Plants (STPs)/ Faecal Sludge Treatment Plants (FSTPs) have been instructed to utilise the treated waste water discharged from plant for sprinkling on the roads to mitigate the pollution due to dust and also for gardening purpose within the campus of the respective plants.

An estimated amount of 1141.42 crore has been ring-fenced for implementation of sewage, septage & grey water management in the ULBs, through convergence of sources of fund such as SBM (Urban) 2.0 fund, 15th Finance Commission Tied Grant, 5th State Finance Commission Grant etc. , SBM(Grameen) and the same is being utilised for the purpose.

<b>(Amounts in Crore Rupees)</b>				
<b>Sl. No</b>	<b>Particulars</b>	<b>Available fund / released Amount</b>	<b>Funds to be received before December 2025</b>	<b>Total</b>
1	5th SFC (Septage Management)	33.32		33.32
2	Urban-Rural Convergence for FSSM	69.62		69.62
3	Urban Septage System	70.00		70.00
4	Used Water Management SBM (U)	204.56	763.92	968.48
<b>Total</b>		<b>377.50</b>	<b>763.92</b>	<b>1141.42</b>

## **(4.2) Solid Waste Management**

### **(i) Waste Generation:**

The waste generation in 115 ULBs is 2,222.06 MT (Wet Waste: 1,147.17 MT and Dry Waste: 1,074.89 MT) per day as given below.

<b>Sl. No.</b>	<b>ULB Name</b>	<b>Waste Generation (MT per Day)</b>		
		<b>Wet Waste</b>	<b>Dry Waste</b>	<b>Total</b>
<b>Category as per Present Population: Between 1 Lakh to 10 Lakh</b>				
1	Bhubaneswar (MC)	194.52	190.07	384.59
2	Cuttack (MC)	119.74	114.51	234.25
3	Berhampur (MC)	73.00	65.79	138.79
4	Sambalpur (MC)	66.64	61.96	128.60
5	Rourkela (MC)	59.89	55.58	115.47
6	Puri (M)	32.84	32.20	65.04
7	Balasore (M)	20.28	18.26	38.54
8	Baripada (M)	22.74	16.65	39.39
9	Bhadrak (M)	18.36	18.00	36.36
<b>Category as per Present Population: Between 50000 to 1 Lakh</b>				

Sl. No.	ULB Name	Waste Generation (MT per Day)		
		Wet Waste	Dry Waste	Total
10	Balangir (M)	16.47	15.00	31.47
11	Jharsuguda (M)	16.84	15.38	32.22
12	Jeypore (M)	13.96	13.41	27.37
13	Bargarh (M)	15.00	15.00	30.00
14	Brajarajnaragar (M)	13.38	12.61	25.99
15	Rayagada (M)	11.71	11.18	22.89
16	Bhawanipatna (M)	12.00	11.19	23.19
17	Paradeep (M)	11.27	10.54	21.81
18	Dhenkanal (M)	12.00	10.52	22.52
19	Barbil (M)	11.60	10.68	22.28
20	Keonjhar (M)	11.97	9.80	21.77
21	Jatani (M)	9.48	8.65	18.13
22	Rajagangapur (M)	8.80	8.41	17.21
23	Sunabeda (M)	8.28	8.01	16.29
<b>Category as per Present Population: Between 10000 to 50000</b>				
24	Byasanagar (M)	8.11	7.95	16.06
25	Koraput (M)	7.89	7.48	15.37
26	Kendrapara (M)	7.98	7.68	15.66
27	Joda (M)	8.50	7.20	15.70
28	Khordha (M)	8.02	7.52	15.54
29	Sundargarh (M)	7.78	7.01	14.79
30	Paralakhemundi (M)	7.66	7.19	14.85
31	Angul (M)	7.52	6.86	14.38
32	Choudwar (M)	7.46	6.77	14.23
33	Talcher (M)	7.50	6.64	14.14
34	Anandpur (M)	6.80	6.24	13.04
35	Belpahar (M)	6.50	6.37	12.87
36	Jajpur (M)	6.49	6.00	12.49
37	Phulabani (M)	6.50	5.91	12.41
38	Pattamundai (M)	6.75	5.97	12.72
39	Basudebpur (M)	6.66	5.70	12.36
40	Jagatsinghpur (M)	5.82	5.35	11.17
41	Biramitrapur (M)	5.71	5.46	11.17
42	Remuna (NAC)	5.48	5.23	10.71
43	Soro (M)	5.59	5.07	10.66
44	Titilagarh (M)	5.50	4.92	10.42
45	Malkangiri (M)	5.43	4.84	10.27
46	Nabarangapur (M)	4.93	4.71	9.64
47	Umerkote (M)	4.84	4.68	9.52
48	Chandbali (NAC)	4.78	4.34	9.12
49	Jaleshwar (M)	4.31	4.11	8.42
50	Rairangpur (M)	4.45	4.29	8.74
51	Hinjilicut (M)	4.19	4.06	8.25
52	Gunupur (M)	4.96	4.61	9.57
53	Polasara (NAC)	4.06	3.76	7.82
54	Dhamnagar (NAC)	3.96	3.67	7.63
55	Karanjia (NAC)	3.85	3.68	7.53

Sl. No.	ULB Name	Waste Generation (MT per Day)		
		Wet Waste	Dry Waste	Total
56	Deogarh (M)	3.82	4.02	7.84
57	Bhuban (NAC)	3.99	3.76	7.75
58	Chhatrapur (NAC)	3.85	3.69	7.54
59	Kantabanji (NAC)	4.26	4.17	8.43
60	Asika (NAC)	4.20	4.00	8.20
61	Patnagarh (NAC)	3.69	3.44	7.13
62	Barpali (NAC)	4.30	3.29	7.59
63	Sonepur (M)	4.03	3.84	7.87
64	Bhanjanagar NAC	3.61	3.21	6.82
65	Boudhgarh (NAC)	3.45	3.23	6.68
66	Junagarh (NAC)	3.42	3.28	6.70
67	Nimapara (NAC)	3.34	3.17	6.51
68	Kesinga (NAC)	3.29	3.01	6.30
69	Khariar Road (NAC)	3.27	3.15	6.42
70	Balliguda NAC	3.37	2.99	6.36
71	Daspalla NAC	3.28	2.92	6.20
72	Balugaon (NAC)	3.06	3.02	6.08
73	Padmapur NAC	3.11	3.00	6.11
74	Pipili (NAC)	2.96	2.92	5.88
75	Banki (NAC)	3.01	2.86	5.87
76	Kabisurjanagar (N)	2.98	2.83	5.81
77	Hindol NAC	3.40	2.78	6.18
78	Athagad (NAC)	3.00	2.71	5.71
79	Banpur (NAC)	3.08	2.82	5.90
80	Nilagiri (NAC)	3.15	2.83	5.98
81	Champua NAC	3.05	2.84	5.89
82	Nayagarh (M)	2.86	2.83	5.69
83	Kamakshyanagar (N)	3.00	3.00	6.00
84	Konark (NAC)	2.94	3.03	5.97
85	Dharmagarh NAC	2.96	2.95	5.91
86	Attabira NAC	2.76	2.67	5.43
87	Kotpad (NAC)	2.88	2.60	5.48
88	Nuapada NAC	3.24	3.05	6.29
89	Binika (NAC)	2.83	2.68	5.51
90	Kuchinda (NAC)	2.64	2.54	5.18
91	Redhakhol (NAC)	2.74	2.56	5.30
92	Purusottampur (NAC)	2.80	2.59	5.39
93	Buguda (NAC)	2.71	2.58	5.29
94	Khariar (NAC)	2.67	2.51	5.18
95	Surada (NAC)	2.58	2.43	5.01
96	RANPUR NAC	2.54	2.44	4.98
97	Kodala (NAC)	2.46	2.22	4.68
98	Digapahandi (NAC)	2.30	2.22	4.52
99	Udala (NAC)	2.29	2.22	4.51
100	Khalikote (NAC)	2.25	2.16	4.41
101	Athmallik (NAC)	2.16	2.00	4.16
102	Rambha (NAC)	2.35	2.35	4.70

Sl. No.	ULB Name	Waste Generation (MT per Day)		
		Wet Waste	Dry Waste	Total
103	Odagaon (NAC)	2.22	2.06	4.28
104	Balimela (NAC)	2.03	1.95	3.98
105	Ganjam (NAC)	2.17	2.02	4.19
106	Chikiti (NAC)	2.30	1.87	4.17
107	G. Udayagiri (NAC)	1.95	1.91	3.86
108	Bellaguntha (NAC)	1.97	1.84	3.81
109	Bijepur (NAC)	2.05	1.98	4.03
110	Tusura NAC	2.00	1.78	3.78
<b>Category as per Present Population: Below 10000</b>				
111	Kashinagar (NAC)	1.78	1.70	3.48
112	Khandapada (NAC)	1.64	1.53	3.17
113	Tarbha (NAC)	1.70	1.52	3.22
114	Gopalpur (NAC)	1.37	1.34	2.71
115	Gudari (NAC)	1.31	1.31	2.62
	<b>Total:</b>	<b>1,147.17</b>	<b>1,074.89</b>	<b>2,222.06</b>

**(ii) Waste Collection & Transportation:**

In a day, total 2,222.06 MT Waste (Wet Waste: 1,147.17 MT and Dry Waste: 1,074.89 MT) is collected from 114 ULBs and transported to the waste processing facilities.

Sl. No.	ULB Name	Waste Collected (MT per Day)			Total Waste Transported (MT per Day)	
		Wet Waste	Dry Waste	Total	To Processing Plant	To Landfill
<b>Category as per Present Population: Between 1 Lakh to 10 Lakh</b>						
1	Bhubaneswar (MC)	194.52	190.07	384.59	384.59	0.00
2	Cuttack (MC)	119.74	114.51	234.25	234.25	0.00
3	Berhampur (MC)	73.00	65.79	138.79	138.79	0.00
4	Sambalpur (MC)	66.64	61.96	128.60	128.60	0.00
5	Rourkela (MC)	59.89	55.58	115.47	115.47	0.00
6	Puri (M)	32.84	32.20	65.04	65.04	0.00
7	Balasore (M)	20.28	18.26	38.54	38.54	0.00
8	Baripada (M)	22.74	16.65	39.39	39.39	0.00
9	Bhadrak (M)	18.36	18.00	36.36	36.36	0.00
<b>Category as per Present Population: Between 50000 to 1 Lakh</b>						
10	Balangir (M)	16.47	15.00	31.47	31.47	0.00
11	Jharsuguda (M)	16.84	15.38	32.22	32.22	0.00
12	Jeypore (M)	13.96	13.41	27.37	27.37	0.00
13	Bargarh (M)	15.00	15.00	30.00	30.00	0.00
14	Brajarajgarh (M)	13.38	12.61	25.99	25.99	0.00
15	Rayagada (M)	11.71	11.18	22.89	22.89	0.00
16	Bhawanipatna (M)	12.00	11.19	23.19	23.19	0.00
17	Paradeep (M)	11.27	10.54	21.81	21.81	0.00
18	Dhenkanal (M)	12.00	10.52	22.52	22.52	0.00
19	Barbil (M)	11.60	10.68	22.28	22.28	0.00
20	Keonjhar (M)	11.97	9.80	21.77	21.77	0.00

Sl. No.	ULB Name	Waste Collected (MT per Day)			Total Waste Transported (MT per Day)	
		Wet Waste	Dry Waste	Total	To Processing Plant	To Landfill
21	Jatani (M)	9.48	8.65	18.13	18.13	0.00
22	Rajagangapur (M)	8.80	8.41	17.21	17.21	0.00
23	Sunabeda (M)	8.28	8.01	16.29	16.29	0.00
<b>Category as per Present Population: Between 10000 to 50000</b>						
24	Byasanagar (M)	8.11	7.95	16.06	16.06	0.00
25	Koraput (M)	7.89	7.48	15.37	15.37	0.00
26	Kendrapara (M)	7.98	7.68	15.66	15.66	0.00
27	Joda (M)	8.50	7.20	15.70	15.70	0.00
28	Khordha (M)	8.02	7.52	15.54	15.54	0.00
29	Sundargarh (M)	7.78	7.01	14.79	14.79	0.00
30	Paralakhemundi (M)	7.66	7.19	14.85	14.85	0.00
31	Angul (M)	7.52	6.86	14.38	14.38	0.00
32	Choudwar (M)	7.46	6.77	14.23	14.23	0.00
33	Talcher (M)	7.50	6.64	14.14	14.14	0.00
34	Anandpur (M)	6.80	6.24	13.04	13.04	0.00
35	Belpahar (M)	6.50	6.37	12.87	12.87	0.00
36	Jajpur (M)	6.49	6.00	12.49	12.49	0.00
37	Phulabani (M)	6.50	5.91	12.41	12.41	0.00
38	Pattamundai (M)	6.75	5.97	12.72	12.72	0.00
39	Basudebpur (M)	6.66	5.70	12.36	12.36	0.00
40	Jagatsinghpur (M)	5.82	5.35	11.17	11.17	0.00
41	Biramitrapur (M)	5.71	5.46	11.17	11.17	0.00
42	Remuna (NAC)	5.48	5.23	10.71	10.71	0.00
43	Soro (M)	5.59	5.07	10.66	10.66	0.00
44	Titilagarh (M)	5.50	4.92	10.42	10.42	0.00
45	Malkangiri (M)	5.43	4.84	10.27	10.27	0.00
46	Nabarangapur (M)	4.93	4.71	9.64	9.64	0.00
47	Umerkote (M)	4.84	4.68	9.52	9.52	0.00
48	Chandbali (NAC)	4.78	4.34	9.12	9.12	0.00
49	Jaleshwar (M)	4.31	4.11	8.42	8.42	0.00
50	Rairangpur (M)	4.45	4.29	8.74	8.74	0.00
51	Hinjilicut (M)	4.19	4.06	8.25	8.25	0.00
52	Gunupur (M)	4.96	4.61	9.57	9.57	0.00
53	Polasara (NAC)	4.06	3.76	7.82	7.82	0.00
54	Dhamnagar (NAC)	3.96	3.67	7.63	7.63	0.00
55	Karanjia (NAC)	3.85	3.68	7.53	7.53	0.00
56	Deogarh (M)	3.82	4.02	7.84	7.84	0.00
57	Bhuban (NAC)	3.99	3.76	7.75	7.75	0.00
58	Chhatrapur (NAC)	3.85	3.69	7.54	7.54	0.00
59	Kantabanji (NAC)	4.26	4.17	8.43	8.43	0.00
60	Asika (NAC)	4.20	4.00	8.20	8.20	0.00
61	Patnagarh (NAC)	3.69	3.44	7.13	7.13	0.00
62	Barpali (NAC)	4.30	3.29	7.59	7.59	0.00
63	Sonepur (M)	4.03	3.84	7.87	7.87	0.00
64	Bhanjanagar NAC	3.61	3.21	6.82	6.82	0.00
65	Boudhgarh (NAC)	3.45	3.23	6.68	6.68	0.00

Sl. No.	ULB Name	Waste Collected (MT per Day)			Total Waste Transported (MT per Day)	
		Wet Waste	Dry Waste	Total	To Processing Plant	To Landfill
66	Junagarh (NAC)	3.42	3.28	6.70	6.70	0.00
67	Nimapara (NAC)	3.34	3.17	6.51	6.51	0.00
68	Kesinga (NAC)	3.29	3.01	6.30	6.30	0.00
69	Khariar Road (NAC)	3.27	3.15	6.42	6.42	0.00
70	Balliguda NAC	3.37	2.99	6.36	6.36	0.00
71	Daspalla NAC	3.28	2.92	6.20	6.20	0.00
72	Balugaon (NAC)	3.06	3.02	6.08	6.08	0.00
73	Padmapur NAC	3.11	3.00	6.11	6.11	0.00
74	Pipili (NAC)	2.96	2.92	5.88	5.88	0.00
75	Banki (NAC)	3.01	2.86	5.87	5.87	0.00
76	Kabisurjyanagar (N)	2.98	2.83	5.81	5.81	0.00
77	Hindol NAC	3.40	2.78	6.18	6.18	0.00
78	Athagad (NAC)	3.00	2.71	5.71	5.71	0.00
79	Banpur (NAC)	3.08	2.82	5.90	5.90	0.00
80	Nilagiri (NAC)	3.15	2.83	5.98	5.98	0.00
81	Champua NAC	3.05	2.84	5.89	5.89	0.00
82	Nayagarh (M)	2.86	2.83	5.69	5.69	0.00
83	Kamakshyanagar (N)	3.00	3.00	6.00	6.00	0.00
84	Konark (NAC)	2.94	3.03	5.97	5.97	0.00
85	Dharmagarh NAC	2.96	2.95	5.91	5.91	0.00
86	Attabira NAC	2.76	2.67	5.43	5.43	0.00
87	Kotpad (NAC)	2.88	2.60	5.48	5.48	0.00
88	Nuapada NAC	3.24	3.05	6.29	6.29	0.00
89	Binika (NAC)	2.83	2.68	5.51	5.51	0.00
90	Kuchinda (NAC)	2.64	2.54	5.18	5.18	0.00
91	Redhakhol (NAC)	2.74	2.56	5.30	5.30	0.00
92	Purusottampur (NAC)	2.80	2.59	5.39	5.39	0.00
93	Buguda (NAC)	2.71	2.58	5.29	5.29	0.00
94	Khariar (NAC)	2.67	2.51	5.18	5.18	0.00
95	Surada (NAC)	2.58	2.43	5.01	5.01	0.00
96	RANPUR NAC	2.54	2.44	4.98	4.98	0.00
97	Kodala (NAC)	2.46	2.22	4.68	4.68	0.00
98	Digapahandi (NAC)	2.30	2.22	4.52	4.52	0.00
99	Udala (NAC)	2.29	2.22	4.51	4.51	0.00
100	Khalikote (NAC)	2.25	2.16	4.41	4.41	0.00
101	Athmallik (NAC)	2.16	2.00	4.16	4.16	0.00
102	Rambha (NAC)	2.35	2.35	4.70	4.70	0.00
103	Odagaon (NAC)	2.22	2.06	4.28	4.28	0.00
104	Balimela (NAC)	2.03	1.95	3.98	3.98	0.00
105	Ganjam (NAC)	2.17	2.02	4.19	4.19	0.00
106	Chikiti (NAC)	2.30	1.87	4.17	4.17	0.00
107	G. Udayagiri (NAC)	1.95	1.91	3.86	3.86	0.00
108	Bellaguntha (NAC)	1.97	1.84	3.81	3.81	0.00
109	Bijepur (NAC)	2.05	1.98	4.03	4.03	0.00
110	Tusura NAC	2.00	1.78	3.78	3.78	0.00

**Category as per Present Population: Below 10000**

Sl. No.	ULB Name	Waste Collected (MT per Day)			Total Waste Transported (MT per Day)	
		Wet Waste	Dry Waste	Total	To Processing Plant	To Landfill
111	Kashinagar (NAC)	1.78	1.70	3.48	3.48	0.00
112	Khandapada (NAC)	1.64	1.53	3.17	3.17	0.00
113	Tarbha (NAC)	1.70	1.52	3.22	3.22	0.00
114	Gopalpur (NAC)	1.37	1.34	2.71	2.71	0.00
115	Gudari (NAC)	1.31	1.31	2.62	2.62	0.00
	<b>Total:</b>	<b>1,147.17</b>	<b>1,074.89</b>	<b>2,222.06</b>	<b>2,222.06</b>	<b>0.00</b>

**(iii) Waste Processing:****A. Waste Processing Details:**

- For wet waste processing, 258 Micro Composting Centres (MCC) with a total capacity of 1,213.5 MT and for dry waste processing, 220 Material Recovery Facilities (MRF) with a total capacity of 2,260 MT have been established in 114 ULBs.
- A total of 994.32 MT wet waste and 1,035.15 MT dry waste is processed in a day in above processing facilities. ULB wise details are mentioned in the table below.

Sl. No.	ULB Name	Waste Collected & Transported (MT per Day)			Capacity of Processing Facilities Established (MT per day)			Waste Processed (MT per day)			Gap (MT per Day)
		Wet Waste	Dry Waste	Total	MCC	MRF	Total	Wet Waste	Dry Waste	Total	
<b>Category as per Present Population: Between 1 Lakh to 10 Lakh</b>											
1	Bhubaneswar (MC)	194.52	190.07	384.59	180	210	390	180.00	190.07	370.07	14.52
2	Cuttack (MC)	119.74	114.51	234.25	70	80	150	70.00	80.00	150.00	84.25
3	Berhampur (MC)	73.00	65.79	138.79	81	70	151	73.00	65.79	138.79	0.00
4	Sambalpur (MC)	66.64	61.96	128.60	45	90	135	45.00	61.96	106.96	21.64
5	Rourkela (MC)	59.89	55.58	115.47	40	80	120	40.00	55.58	95.58	19.89
6	Puri (M)	32.84	32.20	65.04	50	60	110	32.84	32.20	65.04	0.00
7	Balasore (M)	20.28	18.26	38.54	20	40	60	20.00	18.26	38.26	0.28
8	Baripada (M)	22.74	16.65	39.39	26	60	86	22.74	16.65	39.39	0.00
9	Bhadrak (M)	18.36	18.00	36.36	8	20	28	8.00	18.00	26.00	10.36
<b>Category as per Present Population: Between 50000 to 1 Lakh</b>											
10	Balangir (M)	16.47	15.00	31.47	15	30	45	15.00	15.00	30.00	1.47
11	Jharsuguda (M)	16.84	15.38	32.22	10	20	30	10.00	15.38	25.38	6.84
12	Jeypore (M)	13.96	13.41	27.37	20	40	60	13.96	13.41	27.37	0.00
13	Bargarh (M)	15.00	15.00	30.00	15	30	45	15.00	15.00	30.00	0.00
14	Brajarajnagar (M)	13.38	12.61	25.99	10	20	30	10.00	12.61	22.61	3.38
15	Rayagada (M)	11.71	11.18	22.89	15	20	35	11.71	11.18	22.89	0.00
16	Bhawanipatna (M)	12.00	11.19	23.19	10	30	40	10.00	11.19	21.19	2.00
17	Paradeep (M)	11.27	10.54	21.81	12	20	32	11.27	10.54	21.81	0.00

Sl. No.	ULB Name	Waste Collected & Transported (MT per Day)			Capacity of Processing Facilities Established (MT per day)			Waste Processed (MT per day)			Gap (MT per Day)
		Wet Waste	Dry Waste	Total	MCC	MRF	Total	Wet Waste	Dry Waste	Total	
18	Dhenkanal (M)	12.00	10.52	22.52	13.5	30	44	12.00	10.52	22.52	0.00
19	Barbil (M)	11.60	10.68	22.28	15	30	45	11.60	10.68	22.28	0.00
20	Keonjhar (M)	11.97	9.80	21.77	15	20	35	11.97	9.80	21.77	0.00
21	Jatani (M)	9.48	8.65	18.13	10	10	20	9.48	8.65	18.13	0.00
22	Rajagangapur (M)	8.80	8.41	17.21	5	10	15	5.00	8.41	13.41	3.80
23	Sunabeda (M)	8.28	8.01	16.29	10	20	30	8.28	8.01	16.29	0.00
<b>Category as per Present Population: Between 10000 to 50000</b>											
24	Byasanagar (M)	8.11	7.95	16.06	10	20	30	8.11	7.95	16.06	0.00
25	Koraput (M)	7.89	7.48	15.37	10	20	30	7.89	7.48	15.37	0.00
26	Kendrapara (M)	7.98	7.68	15.66	8	20	28	7.98	7.68	15.66	0.00
27	Joda (M)	8.50	7.20	15.70	10	20	30	8.50	7.20	15.70	0.00
28	Khordha (M)	8.02	7.52	15.54	5	10	15	5.00	7.52	12.52	3.02
29	Sundargarh (M)	7.78	7.01	14.79	15	20	35	7.78	7.01	14.79	0.00
30	Paralakhemundi (M)	7.66	7.19	14.85	11	20	31	7.66	7.19	14.85	0.00
31	Angul (M)	7.52	6.86	14.38	12	30	42	7.52	6.86	14.38	0.00
32	Choudwar (M)	7.46	6.77	14.23	6	30	36	6.00	6.77	12.77	1.46
33	Talcher (M)	7.50	6.64	14.14	10	20	30	7.50	6.64	14.14	0.00
34	Anandpur (M)	6.80	6.24	13.04	10	20	30	6.80	6.24	13.04	0.00
35	Belpahar (M)	6.50	6.37	12.87	5	10	15	5.00	6.37	11.37	1.50
36	Jajpur (M)	6.49	6.00	12.49	10	20	30	6.49	6.00	12.49	0.00
37	Phulabani (M)	6.50	5.91	12.41	8	20	28	6.50	5.91	12.41	0.00
38	Pattamundai (M)	6.75	5.97	12.72	10	20	30	6.75	5.97	12.72	0.00
39	Basudebpur (M)	6.66	5.70	12.36	10	10	20	6.66	5.70	12.36	0.00
40	Jagatsinghpur (M)	5.82	5.35	11.17	5	10	15	5.00	5.35	10.35	0.82
41	Biramitrapur (M)	5.71	5.46	11.17	5	10	15	5.00	5.46	10.46	0.71
42	Remuna (NAC)	5.48	5.23	10.71	0	0	0	0.00	0.00	0.00	10.71
43	Soro (M)	5.59	5.07	10.66	5	10	15	5.00	5.07	10.07	0.59

Sl. No.	ULB Name	Waste Collected & Transported (MT per Day)			Capacity of Processing Facilities Established (MT per day)			Waste Processed (MT per day)			Gap (MT per Day)
		Wet Waste	Dry Waste	Total	MCC	MRF	Total	Wet Waste	Dry Waste	Total	
44	Titilagarh (M)	5.50	4.92	10.42	5	10	15	5.00	4.92	9.92	0.50
45	Malkangiri (M)	5.43	4.84	10.27	8	10	18	5.43	4.84	10.27	0.00
46	Nabarangapur (M)	4.93	4.71	9.64	5	10	15	4.93	4.71	9.64	0.00
47	Umerkote (M)	4.84	4.68	9.52	5	10	15	4.84	4.68	9.52	0.00
48	Chandbali (NAC)	4.78	4.34	9.12	5	30	35	4.50	4.34	8.84	0.28
49	Jaleshwar (M)	4.31	4.11	8.42	5	10	15	4.31	4.11	8.42	0.00
50	Rairangpur (M)	4.45	4.29	8.74	10	20	30	4.45	4.29	8.74	0.00
51	Hinjilicut (M)	4.19	4.06	8.25	10	20	30	4.19	4.06	8.25	0.00
52	Gunupur (M)	4.96	4.61	9.57	10	10	20	4.96	4.61	9.57	0.00
53	Polasara (NAC)	4.06	3.76	7.82	5	10	15	4.06	3.76	7.82	0.00
54	Dhamnagar (NAC)	3.96	3.67	7.63	4	10	14	3.96	3.67	7.63	0.00
55	Karanja (NAC)	3.85	3.68	7.53	6	20	26	3.85	3.68	7.53	0.00
56	Deogarh (M)	3.82	4.02	7.84	5	10	15	3.82	4.02	7.84	0.00
57	Bhuban (NAC)	3.99	3.76	7.75	6	20	26	3.99	3.76	7.75	0.00
58	Chhatrapur (NAC)	3.85	3.69	7.54	15	30	45	3.85	3.69	7.54	0.00
59	Kantabanji (NAC)	4.26	4.17	8.43	5	10	15	4.26	4.17	8.43	0.00
60	Asika (NAC)	4.20	4.00	8.20	10	20	30	4.20	4.00	8.20	0.00
61	Patnagarh (NAC)	3.69	3.44	7.13	5	10	15	3.69	3.44	7.13	0.00
62	Barpali (NAC)	4.30	3.29	7.59	6	20	26	4.30	3.29	7.59	0.00
63	Sonepur (M)	4.03	3.84	7.87	5	10	15	4.03	3.84	7.87	0.00
64	Bhanjanagar NAC	3.61	3.21	6.82	5	10	15	3.61	3.21	6.82	0.00
65	Boudhgarh (NAC)	3.45	3.23	6.68	5	10	15	3.45	3.23	6.68	0.00
66	Junagarh (NAC)	3.42	3.28	6.70	5	10	15	3.42	3.28	6.70	0.00
67	Nimapara (NAC)	3.34	3.17	6.51	2	10	12	2.00	3.17	5.17	1.34
68	Kesinga (NAC)	3.29	3.01	6.30	5	10	15	3.29	3.01	6.30	0.00
69	Khariar Road (NAC)	3.27	3.15	6.42	3	10	13	3.00	3.15	6.15	0.27
70	Balliguda NAC	3.37	2.99	6.36	2	10	12	2.00	2.99	4.99	1.37

Sl. No.	ULB Name	Waste Collected & Transported (MT per Day)			Capacity of Processing Facilities Established (MT per day)			Waste Processed (MT per day)			Gap (MT per Day)
		Wet Waste	Dry Waste	Total	MCC	MRF	Total	Wet Waste	Dry Waste	Total	
71	Daspalla NAC	3.28	2.92	6.20	5	10	15	3.28	2.92	6.20	0.00
72	Balugaon (NAC)	3.06	3.02	6.08	3	10	13	3.00	3.02	6.02	0.06
73	Padmapur NAC	3.11	3.00	6.11	6	30	36	3.11	3.00	6.11	0.00
74	Pipili (NAC)	2.96	2.92	5.88	3	10	13	2.96	2.92	5.88	0.00
75	Banki (NAC)	3.01	2.86	5.87	4	10	14	3.01	2.86	5.87	0.00
76	Kabisurjanagar (N)	2.98	2.83	5.81	5	10	15	2.98	2.83	5.81	0.00
77	Hindol NAC	3.40	2.78	6.18	2	10	12	2.00	2.78	4.78	1.40
78	Athagad (NAC)	3.00	2.71	5.71	4	10	14	3.00	2.71	5.71	0.00
79	Banpur (NAC)	3.08	2.82	5.90	3	10	13	3.00	2.82	5.82	0.08
80	Nilagiri (NAC)	3.15	2.83	5.98	4	10	14	3.15	2.83	5.98	0.00
81	Champua NAC	3.05	2.84	5.89	5	10	15	3.05	2.84	5.89	0.00
82	Nayagarh (M)	2.86	2.83	5.69	5	10	15	2.86	2.83	5.69	0.00
83	Kamakshyanagar (N)	3.00	3.00	6.00	3	10	13	3.00	3.00	6.00	0.00
84	Konark (NAC)	2.94	3.03	5.97	3	20	23	2.94	3.03	5.97	0.00
85	Dharmagarh NAC	2.96	2.95	5.91	3	10	13	2.96	2.95	5.91	0.00
86	Attapura NAC	2.76	2.67	5.43	5	20	25	2.76	2.67	5.43	0.00
87	Kotpad (NAC)	2.88	2.60	5.48	10	20	30	2.88	2.60	5.48	0.00
88	Nuapada NAC	3.24	3.05	6.29	5	10	15	3.24	3.05	6.29	0.00
89	Binika (NAC)	2.83	2.68	5.51	3	10	13	2.83	2.68	5.51	0.00
90	Kuchinda (NAC)	2.64	2.54	5.18	3	10	13	2.64	2.54	5.18	0.00
91	Redhakhhol (NAC)	2.74	2.56	5.30	3	10	13	2.74	2.56	5.30	0.00
92	Purusottampur (NAC)	2.80	2.59	5.39	5	10	15	2.80	2.59	5.39	0.00
93	Buguda (NAC)	2.71	2.58	5.29	5	10	15	2.71	2.58	5.29	0.00
94	Khariar (NAC)	2.67	2.51	5.18	3	10	13	2.67	2.51	5.18	0.00
95	Surada (NAC)	2.58	2.43	5.01	5	10	15	2.58	2.43	5.01	0.00
96	RANPUR NAC	2.54	2.44	4.98	3	10	13	2.54	2.44	4.98	0.00
97	Kodala (NAC)	2.46	2.22	4.68	5	10	15	2.46	2.22	4.68	0.00

Sl. No.	ULB Name	Waste Collected & Transported (MT per Day)			Capacity of Processing Facilities Established (MT per day)			Waste Processed (MT per day)			Gap (MT per Day)
		Wet Waste	Dry Waste	Total	MCC	MRF	Total	Wet Waste	Dry Waste	Total	
98	Digapahandi (NAC)	2.30	2.22	4.52	5	10	15	2.30	2.22	4.52	0.00
99	Udala (NAC)	2.29	2.22	4.51	5	10	15	2.29	2.22	4.51	0.00
100	Khalikote (NAC)	2.25	2.16	4.41	5	10	15	2.25	2.16	4.41	0.00
101	Athmallik (NAC)	2.16	2.00	4.16	5	10	15	2.16	2.00	4.16	0.00
102	Rambha (NAC)	2.35	2.35	4.70	5	10	15	2.35	2.35	4.70	0.00
103	Odagaon (NAC)	2.22	2.06	4.28	5	10	15	2.22	2.06	4.28	0.00
104	Balimela (NAC)	2.03	1.95	3.98	4	10	14	2.03	1.95	3.98	0.00
105	Ganjam (NAC)	2.17	2.02	4.19	5	10	15	2.17	2.02	4.19	0.00
106	Chikiti (NAC)	2.30	1.87	4.17	5	10	15	2.30	1.87	4.17	0.00
107	G. Udayagiri (NAC)	1.95	1.91	3.86	3	10	13	1.95	1.91	3.86	0.00
108	Bellaguntha (NAC)	1.97	1.84	3.81	5	10	15	1.97	1.84	3.81	0.00
109	Bijepur (NAC)	2.05	1.98	4.03	2	20	22	2.00	1.98	3.98	0.05
110	Tusura NAC	2.00	1.78	3.78	5	10	15	2.00	1.78	3.78	0.00
<b>Category as per Present Population: Below 10000</b>											
111	Kashinagar (NAC)	1.78	1.70	3.48	3	10	13	1.78	1.70	3.48	0.00
112	Khandapada (NAC)	1.64	1.53	3.17	5	10	15	1.64	1.53	3.17	0.00
113	Tarbha (NAC)	1.70	1.52	3.22	5	10	15	1.70	1.52	3.22	0.00
114	Gopalpur (NAC)	1.37	1.34	2.71	5	10	15	1.37	1.34	2.71	0.00
115	Gudari (NAC)	1.31	1.31	2.62	2	10	12	1.31	1.31	2.62	0.00
	<b>Total:</b>	<b>1,147.17</b>	<b>1,074.89</b>	<b>2,222.06</b>	<b>1,213.5</b>	<b>2,260</b>	<b>3,474</b>	<b>994.32</b>	<b>1,035.15</b>	<b>2,019.47</b>	<b>202.59</b>

**B. Measures taken to fill the Gap:**

- To fill up the gap and in view of future requirements, action is being taken to establish Bio-methanation plants and mega waste processing plants in bigger cities like Bhubaneswar.
- A total of 30 Additional Micro Composting Center (MCC) and 26 Material Recovery Facilities (MRFs) are under execution in following 24 ULBs to bridge the present gap and to meet the future requirements. ULB wise details are mentioned below.

Sl. No.	ULB Name	Additional Processing Facilities Under Execution	
		MCC Capacity (MT per Day)	MRF Capacity (MT per Day)
<b>Category as per Present Population: Between 1 Lakh to 10 Lakh</b>			
1	Balasore (M)	5	10
2	Bhadrak (M)	15	20
<b>Category as per Present Population: Between 50000 to 1 Lakh</b>			
3	Balangir (M)	10	10
4	Jharsuguda (M)	10	20
5	Bargarh (M)	5	10
6	Brajaraj Nagar (M)	10	10
7	Rayagada (M)	5	10
8	Paradeep (M)	5	10
9	Dhenkanal (M)	5	10
10	Keonjhar (M)	5	10
11	Jatani (M)	5	10
12	Rajagangapur (M)	5	10
13	Sunabeda (M)	5	10
<b>Category as per Present Population: Between 10000 to 50000</b>			
14	Belpahar (M)	5	10
15	Basudebpur (M)	5	10
16	Jagatsinghpur (M)	5	10
17	Remuna (NAC)	10	10
18	Titilagarh (M)	5	10
19	Malkangiri (M)	5	10
20	Umerkote (M)	5	10
21	Khariar Road (NAC)	5	10
22	Pipili (NAC)	5	10
23	Hindol NAC	5	10
24	Kamakshyanagar (NAC)	5	10
<b>Total:</b>		<b>150</b>	<b>260</b>

**(iv) Legacy Waste:****A. Remediation Details:**

- Out of 115 ULBs, 92 ULBs have Legacy Waste Dumpsites.
- 23 ULBs ( Keonjhar, Joda, Jajpur, Jagatsinghpur, Remuna, Soro, Chandabali, Hinjilicut, Dhamnagar, Boudhgarh, Junagarh, Nimapara, Kesinga, Pipili, Banki, Athgarh, Kamakshyanagar, Konark, Binika, Ranpur, Ganjam, Chikiti and G. Udaygiri) have no Legacy Waste Dumpsite.
- The total quantity of legacy waste in 92 ULBs is 46,87,982 MT.
- A total quantity of 4,41,397 MT legacy waste has already been partially remediated in 3 ULBs(Bhubaneswar,Rourkela and Barbil) and fully completed in 3 ULBs (Vyasanagar, Bellaguntha and Khariar Road).
- Remediation of remaining quantity i.e., 42,46,585 MT are under process. Detailed information is mentioned in the table depicted below.

Sl. No.	ULB Name	Total Estimated Legacy (MT)	Remediated Quantity(in MT)	Remaining Legacy Waste (MT)
<b>Category as per Present Population: Between 1 Lakh to 10 Lakh</b>				
1	Bhubaneswar (MC)	19,43,802	1,46,690	17,97,112
2	Cuttack (MC)	6,85,000	0	6,85,000
3	Berhampur (MC)	1,80,000	0	1,80,000
4	Sambalpur (MC)	87,490	0	87,490
5	Rourkela (MC)	1,83,686	1,73,686	10,000
6	Puri (M)	2,24,880	0	2,24,880
7	Balasore (M)	31,724	0	31,724
8	Baripada (M)	1,34,844	0	1,34,844
9	Bhadrak (M)	67,634	0	67,634
<b>Category as per Present Population: Between 50000 to 1 Lakh</b>				
10	Balangir (M)	14,924	0	14,924
11	Jharsuguda (M)	79,556	0	79,556
12	Jeypore (M)	40,676	0	40,676
13	Bargarh (M)	19,629	0	19,629
14	Brajarajnar (M)	116	0	116
15	Rayagada (M)	49,490	0	49,490
16	Bhawanipatna (M)	40,468	0	40,468
17	Paradeep (M)	9,442	0	9,442
18	Dhenkanal (M)	26,340	0	26,340
19	Barbil (M)	33,284	13,600	19,684
20	Keonjhar (M)	0	0	0
21	Jatani (M)	29,241	0	29,241
22	Rajagangapur (M)	18,348	0	18,348
23	Sunabeda (M)	2,195	0	2,195
<b>Category as per Present Population: Between 10000 to 50000</b>				
24	Byasanagar (M)	72,000	72,000	0
25	Koraput (M)	44,902	0	44,902
26	Kendrapara (M)	24,300	0	24,300
27	Joda (M)	0	0	0
28	Khordha (M)	82,200	0	82,200
29	Sundargarh (M)	10,621	0	10,621

Sl. No.	ULB Name	Total Estimated Legacy (MT)	Remediated Quantity(in MT)	Remaining Legacy Waste (MT)
30	Paralakhemundi (M)	31,053	0	31,053
31	Angul (M)	30,269	0	30,269
32	Choudwar (M)	8,655	0	8,655
33	Talcher (M)	7,468	0	7,468
34	Anandpur (M)	6,438	0	6,438
35	Belpahar (M)	13,500	0	13,500
36	Jajpur (M)	0	0	0
37	Phulabani (M)	18,662	0	18,662
38	Pattamundai (M)	3,065	0	3,065
39	Basudebpur (M)	2,099	0	2,099
40	Jagatsinghpur (M)	0	0	0
41	Biramitrapur (M)	3,469	0	3,469
42	Remuna (NAC)	0	0	0
43	Soro (M)	0	0	0
44	Titilagarh (M)	32,500	0	32,500
45	Malkangiri (M)	6,461	0	6,461
46	Nabarangapur (M)	37,815	0	37,815
47	Umerkote (M)	2,543	0	2,543
48	Chandbali (NAC)	0	0	0
49	Jaleshwar (M)	5,753	0	5,753
50	Rairangpur (M)	17,288	0	17,288
51	Hinjilicut (M)	0	0	0
52	Gunupur (M)	1,194	0	1,194
53	Polasara (NAC)	10,806	0	10,806
54	Dhamnagar (NAC)	0	0	0
55	Karanjia (NAC)	22,013	0	22,013
56	Deogarh (M)	3,102	0	3,102
57	Bhuban (NAC)	3,686	0	3,686
58	Chhatrapur (NAC)	6,300	0	6,300
59	Kantabanji (NAC)	34,500	0	34,500
60	Asika (NAC)	2,609	0	2,609
61	Patnagarh (NAC)	5,665	0	5,665
62	Barpali (NAC)	3,735	0	3,735
63	Sonepur (M)	1,488	0	1,488
64	Bhanjanagar NAC	8,958	0	8,958
65	Boudhgarh (NAC)	0	0	0
66	Junagarh (NAC)	0	0	0
67	Nimapara (NAC)	0	0	0
68	Kesinga (NAC)	0	0	0
69	Khariar Road (NAC)	28,234	28,234	0
70	Balliguda NAC	114	0	114
71	Daspalla NAC	279	0	279
72	Balugaon (NAC)	1,168	0	1,168
73	Padmapur NAC	1,608	0	1,608
74	Pipili (NAC)	0	0	0
75	Banki (NAC)	0	0	0
76	Kabisurjanagar (N)	9,853	0	9,853

Sl. No.	ULB Name	Total Estimated Legacy (MT)	Remediated Quantity(in MT)	Remaining Legacy Waste (MT)
77	Hindol NAC	41	0	41
78	Athagad (NAC)	0	0	0
79	Banpur (NAC)	1,918	0	1,918
80	Nilagiri (NAC)	12,069	0	12,069
81	Champua NAC	5,384	0	5,384
82	Nayagarh (M)	4,868	0	4,868
83	Kamakshyanagar (N)	0	0	0
84	Konark (NAC)	0	0	0
85	Dharmagarh NAC	1,050	0	1,050
86	Attabira NAC	4,363	0	4,363
87	Kotpad (NAC)	2,986	0	2,986
88	Nuapada NAC	23,853	0	23,853
89	Binika (NAC)	0	0	0
90	Kuchinda (NAC)	10,120	0	10,120
91	Redhakhol (NAC)	2,846	0	2,846
92	Purusottampur (NAC)	581	0	581
93	Buguda (NAC)	1,069	0	1,069
94	Khariar (NAC)	27,746	0	27,746
95	Surada (NAC)	2,404	0	2,404
96	RANPUR NAC	0	0	0
97	Kodala (NAC)	6,000	0	6,000
98	Digapahandi (NAC)	7,982	0	7,982
99	Udala (NAC)	15,014	0	15,014
100	Khalikote (NAC)	1,311	0	1,311
101	Athmallik (NAC)	12,133	0	12,133
102	Rambha (NAC)	1,472	0	1,472
103	Odagaon (NAC)	1,821	0	1,821
104	Balimela (NAC)	623	0	623
105	Ganjam (NAC)	0	0	0
106	Chikiti (NAC)	0	0	0
107	G. Udayagiri (NAC)	0	0	0
108	Bellaguntha (NAC)	7,187	7,187	0
109	Bijepur (NAC)	16,187	0	16,187
110	Tusura NAC	47	0	47
<b>Category as per Present Population: Below 10000</b>				
111	Kashinagar (NAC)	2,189	0	2,189
112	Khandapada (NAC)	336	0	336
113	Tarbha (NAC)	3,612	0	3,612
114	Gopalpur (NAC)	1,096	0	1,096
115	Gudari (NAC)	532	0	532
	<b>Total:</b>	<b>46,87,982</b>	<b>4,41,397</b>	<b>42,46,585</b>

**B. Time Bound Plan to Remediate Legacy Waste:**

Sl. No.	Name/ Category of the ULB(s)	No. of ULBs	Routing of end products	Proposed utilisation of reclaimed land	Sources of fund	Timeline for completion
1	Rourkela Municipal Corporation	1	Selling of recyclable waste part to recycler agencies authorised by State Pollution Control Board, Odisha after segregation at Material Recovery Facilities (MRFs) in the ULBs. Utilisation of non-recyclable waste in construction of roads / in kiln of nearest cement factories.	Development of public park or any public facility or establishment of waste management facility.	Cost towards implementation of Biomining of legacy waste dumpsites in the ULBs is being met out of sources of fund ring-fenced for the purpose, such as SBM (Urban) 2.0 fund, 15 <sup>th</sup> Finance Commission Tied Grant, 5 <sup>th</sup> State Finance Commission Grant etc.	October, 2024
2	Notified Area Councils (NACs)	44				December, 2024
3	Municipalities	40				December, 2024
4	Sambalpur Municipal Corporation	1				August, 2025
5	Berhampur Municipal Corporation	1				August, 2025
6	Cuttack Municipal Corporation	1				December, 2025
7	Bhubaneswar Municipal Corporation	1				December, 2025

**5. Suggestions and some points for consideration**

Sl. No.	Suggestions and some points for consideration	Action taken w.r.t suggestions
1	Utilisation of State budget including Ring fenced and coverage under other Centrally assisted programs like AMRUT/ SBM, etc	Central Assistance under SBM (Urban) 2.0 scheme along with State budgetary funds such as 5 <sup>th</sup> State Finance Commission Grant, ring-fenced for waste management, are being utilised for implementation of waste management.
2	Setting up of Assistance Centres at District level for Technical assistance for the cities and towns in that District	Project Implementation Units (PIUs) have been set up at ULB level to provide technical assistance to the ULBs in all Districts.
3	Information may be collated for all cities and towns having population more than 10,000 (a - more than 10 lakhs, b - between 1 to below 10 lakhs, c - between 50, 000 to below 1 lakh and d - between 10,000 to below 50,000)	Information has been collated for all cities and towns based on population.

Sl. No.	Suggestions and some points for consideration	Action taken w.r.t suggestions
4	Follow Guidelines and Manuals of MoUHA GoI to set up sewage and solid waste management facilities	SBM (Urban)/ SBM (Urban) 2.0 guidelines and Solid Waste Management Rules, 2016 issued by MoHUA along with manuals issued by CPHEEO have been followed up for setting up of sewage and solid waste management facilities in the ULBs of the State.
5	For smaller towns (where perhaps population is less than 1 lakh Or 50,000) effective and easy to Operate and requiring relatively low Maintenance may be preferred for solid and liquid waste management.	For all cities/towns including smaller towns of the State, decentralised method for Solid Waste and Liquid Waste management is being adopted through establishment of Micro Composting Centres (MCCs) & Material Recovery Facilities (MRFs) of capacity of 2TPD/3 TPD/5TPD /10 TPD and Faecal Sludge Treatment Plants (FSTPs) of capacity of 10 KLD / 20 KLD etc. to achieve effective ,easy to operate and low maintenance waste management systems.
6	Emphasis needs to maximize use of treated sewage rather simply discharging into water bodies.	All ULBs having Sewage Treatment Plants (STPs)/ Faecal Sludge Treatment Plants (FSTPs) have been instructed to utilise the treated waste water discharged from plant for sprinkling on the roads to mitigate pollution due to dust and also for gardening purposes within the campus of the respective plants.
7	It would be necessary to channelize each fraction arising out during remediation / biomining for effective use by the Authorised end users	Steps are being taken to ensure effective utilisation of recyclable waste & non-recyclable waste (arising out during remediation / biomining of legacy waste dumpsites) by the agencies authorised by State Pollution Control Board and cement factories respectively.