

National Mission for Clean Ganga

Monthly Progress Report in the NGT Matter O.A.No.673 from the month of June 2024 till Aug 2024 West Bengal

The Main Report

Overall status of the State:

- I. Total Population: Urban Population & Rural Population: **10.09 Cr.**
(3.09 Cr. Urban population & 7 cr. Rural population)
(estimated population for 2020)
(Source: www.census2011.co.in)
- II. Estimated Sewage Generation (MLD):
a. **2758 MLD (Urban area)**
b. **1400 MLD (Rural area)**
- III. Details of Sewage Treatment Plant (Urban Area):
a. Existing no. of operational STPs including East Kolkata Wetland and Primary Treatment facilities: **51 (1882.29 MLD)**
b. No. of STPs under construction **10 (231.00 MLD)**
c. No. of STPs under renovation **6 (130.20 MLD)**
d. No. of STPs under proposal/tender stage **25 (602.14 MLD)**
- IV. Total Treatment Capacity (a+b+c+d) **2845.63 MLD**
- New proposals for setting up of STPs are under the consideration of NMCG/ AMRUT/ State Scheme. WBSPMG is in close liaison with NMCG and other institution for any clarification / modification.
 - To address the sewage generation in Rural areas, Sanitation Wing of Department of P&RD, GoWB has taken a separate Programme which includes setting up of FSTPs.
 - Sewage treatment capacity in Private STP is approximately 78 MLD.

N.B.

1. Howrah and Bally STPs are under Trial Run.
2. STPs at Sreenathpur and Silver Jubilee Road are under Trial Run at Ranaghat, Nadia.
3. Two STPs (Garden Reach and Keorapukur) which were earlier under operational list is now currently shown in under renovation. This decision was taken in the RRC Meeting held on 30.06.2023 as the sanction received from NMCG vide F.No. Pr-12013/7/2022-TECH CONSTRUCTION NMCG dated 25.10.2022 and F.No. Pr-12013/15/2018-TECH CONSTRUCTION NMCG dated 07.09.2022, these two Projects have been shown as 'rehabilitation (renovation)'.
4. For Garden Reach (57 MLD) and Keorapukur (45 MLD) STPs which are currently under operational list, additional augmented capacity of 8 MLD for Garden Reach and 5 MLD for Keorapukur are considered and listed under Renovation list.

Details of operational STPs in the State
EA=Executing Agency

Sl. No.	River/Coastal Stretch	EA	Location	Existing STP Capacity (MLD)
1	Ganga	KMDA	STP Kalyani-I	11.00
2	Ganga	KMDA	STP Kalyani-II	10.00
3	Ganga	KMDA	Nabadwip	9.50
4	Ganga	KMDA	Gayeshpur	8.33
5	Ganga	KMDA	Konnagar	22.00
6	Ganga	KMDA	Baidyabati	6.00
7	Ganga	KMDA	Bhadreswar	7.60
8	Ganga	KMDA	Chandannagar, Khalisani, Chinsurah-Hooghly	18.16
9	Ganga	KMDA	Chandannagar, Khalisani, Chinsurah-Hooghly	4.54
10	Ganga	KMDA	Bansberia	0.30

11	Ganga	KMDA	Naihati	11.56
12	Ganga	KMDA	Naihati	6.50
13	Ganga	KMDA	Garulia	4.10
14	Ganga	KMDA	Titagarh	4.54
15	Ganga	KMDA	Titagarh	4.54
16	Ganga	KMDA	Bandipur (Khardah)	14.10
17	Ganga	KMDA	Panihati	12.00
18	Ganga	KMDA	JagaddalBhatparaNew	31.00
19	Ganga	KMDA	Shyamnagar	10.00
20	Ganga	KMDA	Jagaddal Bhatpara old	9.50
21	Ganga	KMDA	Kankinara STP, Madrail, Bhatpara	10.00
22	Ganga	KMDA	Barrackpore	18.00
23	Ganga	KMDA	Barrackpore	6.00

24	Ganga	KMDA	Halisahar	16.00
25	Ganga	KMDA	Kanchrapara	18.00
26	Ganga	KMDA	Budge-Budge	9.30
27	Ganga	KMDA	Bally (Kona)- Kona, Chakpara	62.00
28	Ganga	KMDA	Howrah-Arupara	65.00
29	Churni	KMDA	Sreenathpur	4.00
30	Churni	KMDA	Silver Jubilee Road	2.60
31	Ganga	KMC	Keorapurkur	45.00
32	Ganga	KMC	Garden Reach	57.00
33	Vidyadhari	KMC	Bangur	52.00
34	Vidyadhari	KMC	Baghajatin	15.00
35	Vidyadhari	KMC	Hatisur	10.00
36	Vidyadhari	KMC	East Kolkata Wetlands	910.00

37	Ganga	PHED	Nabadwip Municipality Nadia	10.50
38	Ganga	PHED	Katwa Municipality, PurbaBurdwan	4.36
39	Ganga	PHED	Diamond Harbour Municipality	2.03
40	Ganga	PHED	Murshidabad Municipality	1.96
41	Ganga	PHED	Berhampore Murshidabad	3.70
42	Vidyadhari	PHED	New Town Kolkata (Action Area IIC)	31.00
43	Vidyadhari	PHED	New Town Kolkata (Action Area IIB)	14.00
44	Vidyadhari	PHED	New Town, Rajarhat Action Area- IIID	24.00
45	Dwarka	PHED	Tarapith	4.25
46	Coastal	PHED	Digha Sankarpur Development Area	6.70
47	Ganga	MED	Jiagunj-Azimgunj Takia Oxidation Pond	0.69
48	Ganga	MED	Jiagunj-Azimgunj Takia Oxidation Pond	0.69
49	Vidyadhari	UDMA (SLRDC)	Kestopur	27.24
50	Vidyadhari	NKDA, PHED	DhilerBheri	150.00
51	Damodar	DMC	Durgapur City Centre	1.00
Primary Treatment			Kaljani/Karola/Mayurakshi/Shilabati/ Kansi/Rupnarayan/Dwarkeswar/Jalan gi Rivers	95.00
Total				1882.29

Details of STPs in the State under Renovation

EA- Executing Agency

No.	River/Coastal Stretch	EA	Location	Existing STP Capacity (MLD)	Compliance Status of STP
1.	Ganga	KMDA	Kamarhati - Baranagar -Kamarhati, Mathkol, near Belgachia Metro Car Shed	60.00	Under Rejuvenation
2.	Mahananda	KMDA	Mahananda Left Bank, Siliguri	32.00	Under Rejuvenation
3.	Mahananda	KMDA	Jorapani & Fuleswari River, Siliguri	24.00	Under Rejuvenation
4.	Mirik Lake	MED	Mirik (STP -1; Krishnagar Ward No: 5)	0.60	Under Rejuvenation
5.	Mirik Lake	MED	Mirik (STP -2; Adjacent to Aquarium Ward No: 3)	0.30	Under Rejuvenation
6.	Mirik Lake	MED	Mirik (STP -3; Home Dara Ward No: 3)	0.30	Under Rejuvenation
Additional capacity of Garden Reach STP				8.00	LoA issued, New construction with augmented capacity of 65 MLD.
Augmentation of Keorapukur STP				5.00	Augmented capacity of 50 MLD.
Total				130.20	

Details of under Construction STPs in the State

EA-Executing Agency

No.	River/Coastal Stretch	EA	Location	Capacity of the plant in MLD	Completion Timeline
1	Ganga	KMDA	Baharampore	3.50	Sep 2024
2	Ganga	KMDA	Raghunathganj	5.00	Sep 2024
3	Ganga	KMDA	Jangipur	8.00	Sep 2024
4	Ganga	KMDA	Hooghly-Chinsurah	26.50	Oct,2024
5	Ganga	KMDA	Maheshtala	35.00	Dec 2024
6	Ganga	KMDA	North-Barrackpore	30.00	July 2025
7	Ganga	KMDA	Chakdah	15.00	Sep 2025
8	Ganga	KMC	Rania	23.00	September 2024
9	Ganga	KMC	Joka	45.00	January 2025
10	Ganga	KMC	M.G. Road	40.00	January 2025
	Total			231.00	

Details of proposed STPs in the State**EA-Executing Agency**

No.	River/Coastal Stretch	EA	Location	Capacity of the STP proposed in MLD
1.	Ganga	KMDA	Murshidabad	5.00
2.	Ganga	KMDA	Uluberia	11.00
3.	Ganga	KMDA	Krishnanagar	14.00
4.	Ganga	KMDA	Kestopur	41.00
5.	Ganga	KMDA	Santipur	18.10
6.	Ganga	KMDA	Champdani	30.00
7.	Ganga	KMDA	Serampore	115.00
8.	Ganga	KMDA	North-Barrackpore	12.00
9.	Ganga	KMDA	Diamond-Harbour	10.40
10.	Ganga	KMDA	Jiaganj - Azimganj	1.50
11.	Churni	KMDA	Jianagar	5.20

12.	Damodar & Barakar	KMDA	Durgapur/Asansol	46.00
13.	Mahananda	KMDA SJDA	West Bank	48.00
14.	Vidyadhari	KMDA	Baranagar	8.70
15.	Vidyadhari	KMDA	North Dumdum	33.00
16.	Vidyadhari	KMDA	South Dumdum	27.00
17.	Vidyadhari	BMC	Bidhannagar	7.50
18.	Ganga	KMC	Bansdroni (TNP)	11.60
19.	Ganga	KMC	Golf Green (TNP)	3.50
20.	Ganga	KMC	Birji Road (TNP)	10.00
21.	Ganga	KMC	Dhankheti Nikashi	25.00
22.	Ganga	KMC	Bhanga Khal, Garden Reach	35.00
23.	Ganga	KMC	New Keorapukur	25.00

24.	Ganga	KMC	Strand Road	23.00
25.	Non-Ganga	KMC	New Baghajatin	26.00
Additional capacity of Katwa STP (Augmented capacity 14.00 MLD.)				9.64
Total			25 STPs	602.14

IV. Details of Industrial Pollution:

No. of industries in the State (Red = 4297, Orange = 14611) =18908
 No. of water polluting industries in the State =456
 Effluent generation from industries =1360.87 MLD
 No. of industries having ETPs =456
 Total treatment capacity of ETPs =1360.87 MLD
 No. and capacity of existing CETP (8modules each of 5 MLD) =40 MLD
 All industries in the Calcutta Leather complex are connected to CETP

V. Bio-medical Waste Management:

No. of Hospitals and Health Care Facilities =9927
 Total Bio-medical generation =43120.87 kg / day
 Status of Treatment Facility / CBMWTF = 9 CBMWTF are operating
 Treatment capacity = 2,11,000 bed

All Biomedical wastes generated in the state are treated at the Nine (9) Common BMW Treatment, Storage & Disposal Facilities. Setting up of few more CBMWTSDF are in progress.

VI. Hazardous Waste Management:

No. of Industries generating Hazardous waste =843
 Total Hazardous Waste generation =244005.0 MTA
 Treatment Capacity of all CHTSDFs
 Land fill capacity =2,20,000 MTPA
 Land fill after treatment =1,20,000 MTPA
 Incineration =14,400 MTPA
 Average quantity of hazardous Waste reaching TSDF = 52404.00 MT

Two Nos CHWTSDF at Haldia, East Medinipur and at Saltora, Bankura are in operation.

VII. Details of Nodal Officer appointed by Chief Secretary in the State /UT:

- Principal Secretary, Department of Environment, Govt. of West Bengal.

VIII. Ground water regulation:

River	Groundwater regulation
Vidyadhari	- Groundwater extraction is regulated according to West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005 by SWID, GoWB. - Water meter without telemetry system is installed at industrial tube well permitted by SWID. - Groundwater Resources Estimation and Assessment (2016-2017) is done as per GEC'97 guidelines. - Groundwater level (GWL) monitoring is done periodically four times a year (Jan, April, Aug & Nov). A few manual GW Level Monitoring stations is converted to Real-Time GW Level Monitoring stations by installation of Digital Water Level Recorder (DWLR). GWL data for the month of Jan, April, Aug'20, Nov'20 & Jan'22 has been generated. GWL monitoring for the month of April'22 is continued.
Mathabhanga	- Groundwater extraction is regulated according to West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005 by SWID, GoWB. - Water meter without telemetry system is installed at industrial tube well permitted by SWID. - Groundwater Resources Estimation and Assessment (2016-2017) is done as per GEC'97 guidelines.
Dwarka	- Groundwater level (GWL) monitoring is done periodically four times a year (Jan, April, Aug & Nov). A few manual GW Level Monitoring stations is converted to Real-Time GW Level Monitoring stations by installation of Digital Water Level Recorder (DWLR). Post-Monsoon (Nov'22) GW level data is generated. All are "safe" categorized block along polluted stretches of Dwarka & Mathabhanga River except the following Block. Dwarka River Stretch: <i>Semi-Critical-</i> Rampurhat-II (Birbhum Dist) Mathabhanga river stretch: <i>Semi-Critical-</i> Deganga (North 24 Parganas dist.) - Periodic groundwater sampling for its Physio-chemical tests is done twice a year (April & Nov).
Damodar	- Water meter without telemetry system is installed at industrial tube well permitted by SWID. - Groundwater Resources Estimation and Assessment is done as per GEC'97 guidelines.
Barakar	- Groundwater level (GWL) monitoring is done periodically four times a year (Jan, April, Aug & Nov). GWL database for Aug'20 (monsoon) has been generated. - All are "safe" categorized blocks along polluted stretch of Damodar and Barakar river. - Groundwater sampling for its Physio-chemical tests is done twice a year (April & Nov). Post-Monsoon (Nov'22) GW level data is generated.
Ganga	Ground water regulation: - Installation of Water Meter with telemetry system at industrial Tube Wells for monitoring of real-time GW withdrawal is in progress. - Implementation of Real-Time GW Level monitoring system is in progress. - Ground water monitoring: Post-Monsoon (Nov'22) GW level data against 136 GW monitoring stations under the blocks along polluted stretch of River Ganga is generated. GW Monitoring Stations (136)= 92 (Manual) + 44 (Real-Time) Post-Monsoon (Nov'22) GW sampling from 52 GW monitoring stations under the blocks along polluted stretch of River Ganga is completed.

River	Groundwater regulation
Churni	Groundwater regulation: - Water meter without telemetry system is installed industrial tube-well. - Physio-chemical quality of groundwater samples collected from GW monitoring wells during pre-monsoon and post-monsoon period is tested every year. Groundwater monitoring: Post-Monsoon (Nov'21) GW level data against 136 GW monitoring stations under the blocks along polluted stretch of River Churni is generated. GW Monitoring Stations (52)=42 (Manual) + 10 (Real-Time) Post-Monsoon (Nov'22) GW sampling from 52 GW monitoring stations under the blocks along polluted stretch of River Churni is completed.
Kansi	- Groundwater extraction is regulated according to West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005 by SWID, GoWB. - Water meter without telemetry system is installed at industrial tube well permitted by SWID. - Groundwater Resources Estimation and Assessment (2016-2017) is done as per GEC'97 guidelines. - Groundwater level (GWL) monitoring is done periodically four times a year (Jan, April, Aug & Nov). A few manual GW Level Monitoring stations is converted to Real-Time GW Level Monitoring stations by installation of Digital Water Level Recorder (DWLR). Post-Monsoon (Nov'22) GW level data is generated. - All are "safe" categorized block along polluted stretches of Kansi, Mayurakshi, Rupnarayan, Jalangi River except the following Blocks. ✓ Kansi River Stretch: Semi-Critical- Keshpur, Debra (Paschim Medinipur Dist) Critical- Panshkura (Purba Medinipur Dist) ✓ Mayurakshi River Stretch: Semi-Critical- Suti-I (Murshidabad Dist), Labhpur (Birbhum Dist) ✓ Jalangi River Stretch: Semi-Critical- Berhampur, Nowda (Murshidabad Dist), Tehatta-II, Chapra (Nadia Dist) Critical- Domkal (Murshidabad Dist), Karimpur-II, Tehatta-I, Nakashipara, Krishnagar-II, Krishnagar-I (Nadia Dist) □ Groundwater sampling for its Physio-chemical tests is done twice a year (April & Nov). Post-Monsoon(Nov'22) GW sampling is completed.
Mayurakshi	
Rupnarayan	
Jalangi	
Silabai	- Control and Regulation) Act, 2005 by SWID, GoWB. - Water meter without telemetry system is installed at industrial tube well permitted by SWID. - Groundwater Resources Estimation and Assessment (2016-2017) is done as per GEC'97 guidelines. - Groundwater level (GWL) monitoring is done periodically four times a year (Jan, April, Aug & Nov). A few manual GW Level Monitoring stations is converted to Real-Time GW Level Monitoring stations by installation of Digital Water Level Recorder (DWLR). Post-Monsoon (Nov'22) GW level data is generated. All are "safe" categorized block along polluted stretches of Silabati, Darakeswar, Kaljani and Karala River. - Groundwater sampling for its Physio-chemical tests is done twice a year (April & Nov). Post-Monsoon(Nov'22) GW sampling is completed.
Dwarekeswar	
Kaljani	
Karola	
Mahananda	Groundwater regulation: - Groundwater extraction is regulated according to West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005. - Water meter without telemetry system is installed at industrial tube well permitted by SWID. - Groundwater Resources Estimation and Assessment (2016-2017) is done as per GEC'97 guidelines. - Groundwater level (GWL) monitoring is done periodically four times a year (Jan,
Teesta	

	April, Aug & Nov). A few manual GW Level Monitoring stations is converted to Real-Time GW Level Monitoring stations by installation of Digital Water Level Recorder (DWLR). Post-Monsoon (Nov'22) GW level data is generated. All are “safe” categorized blocks along polluted stretch of Teesta and Mahananda river. Groundwater sampling for its Physio-chemical tests is done twice a year (April & Nov).
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IX. Good irrigation practices being adopted by the State:

River	Stretch of the river	Good irrigation practices
Dwarka	Tarapith to SadhakBamdeb Ghat	A command area of 6735 ha in Rampurhat-II block is irrigated by the canal system of Mayurakshi barrage project belonging to I&W Department. At present a major canal renovation work of the Mayurakshi Reservoir Project for a total length of 67 km. is going on since 2018-19 which inter alia includes the canal system of length of 19 km in Rampurhat-II block.
Ganga	Tribeni to Diamond Harbour	By diverting tidal water through the sluices on the bank of the river irrigation is provided at (a) Mograhat-I & II, Mandirbazar, Diamond Harbour-I & II through Diamond Harbour Canal system (1500 ha), at Budge Budge-I & II blocks, Bishnupur-I & II blocks through Charial Canal (1580 ha) Uluberia, Shyampur, Bagnan-I and Bagnan-II blocks. Through Rajapur Canal, Purana canal, Chandanpara canal and Nakal canal (1500 ha). Repair of sluices and canal system are taken up as and when required.
Kansi	Midnapore to Ramnagar	Irrigation is provided at Kharagpur-II and Debra blocks through Medinipur Main Canal System originating from Medinipur Anicut. This canal system along with Medinipur structure has been rehabilitated recently which also includes the canal system in Medinipur, Kharagpur- I and Debra blocks. As a result irrigation has been started in these areas after a decade.
Dwarekeswar	Along Bankura	Irrigation is provided in Onda block from the canal system of Kangsabati Reservoir Project. Moreover there are four medium and minor irrigation schemes in Bankura-I and Onda blocks namely Niada (405 ha), Birai (2700 ha), Horajore (80 ha) and Abarda (80 ha) through which 3265 ha area is irrigated. The canal system of the aforesaid schemes and the regulating structure has undergone major rehabilitation during last two years.
Kaljani	Bitala to Alipurduar	Irrigation is provided at 1000 ha of area in Kalchini block through 2 minor surface irrigation schemes on streams out falling into Kaljani river.
Karola	Jalpaiguri to ThakurerKamat	A command area of 24385 ha in Rajganj block is irrigated through the Canal system of Teesta Barrage Project.
Mayurakshi	Suri to Durgapur	A command area of 1196 ha in Suri-I block is irrigated through the canal system of Mayurakshi Reservoir Project.
Rupnarayan	Kolaghat to Benapur	Areas of different blocks are irrigated from tidal water through the sluice and canals belonging to I& W Department like in Amta-II (4807 ha), SahidMatangini (3765 ha), Bagnan-I (2024 ha), Bagnan-II (1518 ha) and Shyampur-I & II (8805 ha).
Teesta	Siliguri to Paharpur	Command areas of 24385 ha in Rajganj block, 5080 ha in Mal block, 400 ha in Maynaguri block and 14760 ha in Jalpaiguri Sadar block are irrigated through the canal system of Teesta Barrage Project.

X. Rain Water Harvesting:

River	Roof Top Rainwater Harvesting and Reuse and / or Artificial Recharge to Groundwater
Damodar	1 in Kanksa Block is in progress.
Barakar	
Ganga	1) Barrackpur-II Block- 2 (2 completed) 2) KMC- 10 (existing) & 3 (3 completed in 2020-2021) 3) Diamond Harbour-I Block- 1 (existing) 4) Diamond Harbour-II Block- 1 (existing)
Churni	Hanskali- 5 (existing)

In Ganga and Churni 12 Rooftop Rain Water Harvesting infrastructure have been constructed.

XI. Department of Environment has received a Report on demarcation of Flood Plain Zone of river Ganga which has been prepared by the Department of Geography, University of Calcutta. The final Report after considering the observation from different Departments is under preparation.

River	Demarcation of flood plain, removal of illegal encroachments from embankments and protection and management of flood
Vidyadhari	There is no illegal encroachment on the river embankments. Total 2.60 km bank protection works amounting Rs.14.40 Crore will be taken up at right bank of river Vidyadhari during 2020-21.
Mahananda	There is no embankment on either side of the river in this stretch. Bank protection works are taken up as and when required to protect the adjoining areas. 1.40 km bank protection work amounting Rs. 3.58 Crore is already completed by which 18900 people under 112 Ha areas may be benefitted. 3.00 km bank protection work amounting Rs.7.64 Crore will be taken up during 2020-21, by which 32000 people under 465 Ha areas may be benefitted.
Churni	There is no embankment on either side of the river in this stretch. Bank protection works are taken up as and when required to protect the adjoining areas. 0.5 km bank protection work of Rs. 1.88 Crore will be taken up during 2020-21, by which 2000 people in 98 Ha of areas may be benefitted.
Dwarka	There is no embankment on either side of the river in this stretch. For this stretch, Bank protection works are being taken by Tarapith-Rampurhat Development Authority (TRDA).
Ganga	There is no illegal encroachment on the river embankments. In left bank, 0.135 km bank protection work of Rs. 2.61 Crore is under running and 1.045 km bank protection work of Rs.11.17 Crore will be taken during 2020-21. In right bank, 0.900 km bank protection work of Rs. 6.21 Crore will be executed during 2020-21.
Damodar	There is no embankment on either side of the river in this stretch. Bank protection works are taken up as and when required to protect the adjoining areas. At present there is no such requirement of taking up anti erosion work in this stretch of river.
Jalangi	There is no embankment on either side of the river in this stretch. Bank protection works are taken up as and when required to protect the adjoining areas. 1.05 km bank protection work of Rs. 3.15 Crore is under progress, by which 3500 people under 205 Ha areas may be benefitted.
Kansi	There is no illegal encroachment on the river embankments. 1.5 km bank protection work of Rs. 3.62 Crore is already completed by which 13800 people under 700 Ha areas may be benefitted.
Mathabhanga	There is no embankment on either side of the river in this stretch. Bank protection works are taken up as and when required to protect the adjoining areas. At present, there is no such vulnerable zone noticed in this stretch. However, protection work will be taken up as & when required.
Barakar	There is no embankment on either side of the river in this stretch. Bank protection works are taken up as and when required to protect the adjoining areas. At present, there is no such vulnerable zone noticed in this stretch.

	However, protection work will be taken up as & when required.
Dwarekeswar	There is no embankment on either side of the river in this stretch. Bank protection works are taken up as and when required to protect the adjoining areas. A bank protection work of length 300 m of amounting Rs. 0.87crore is already executed in 2020-21 by which 790 people under 1.67 Ha area will be benefitted.
Kaljani	There is no illegal encroachment on the river embankments. 2.92 km bank protection work of Rs. 4.49Crore is already completed by which 5900 people under 96 Ha areas may be benefitted. Further, 1.01 km bank protection work of Rs. 1.52 Crore will be taken during 2020-21, by which 3000 people under 74 Ha areas may be benefitted.
River	Demarcation of flood plain, removal of illegal encroachments from embankments and protection and management of flood
Karola	There is no illegal encroachment on the river embankments. 2.03 km bank protection work of Rs. 3.78 Crore is already completed by which 9000 people under 102 Ha areas may be benefitted.
Mayurakshi	There is no illegal encroachment on the river embankments. No such work envisaged for this stretch of river Mayurakshi. There is no such vulnerable zone noticed in both sides of the river stretch. So at present no future plan is there for execution of protection work.
Rupnarayan	The Department has taken appropriate measure to remove illegal encroachment on the river embankments. 1.132 km bank protection work of Rs. 3.68 Crore is already completed, by which 4600 people under 158 Ha areas may be benefitted. Further, 4.50 km bank protection work of Rs. 12.96 Crore is also completed during 2020-21.
Teesta	There is no illegal encroachment on the river embankments. 10.61 km bank protection work of Rs. 31.41 Crore is under running, by which 42000 people under 1580 Ha areas may be benefitted.

XII. Maintaining minimum e-flow of river:

River	Maintaining minimum environmental flow of river
Vidyadhari	The river is a perennial river. There is no regulating structure exists on this river for regulation of river flow. The environmental flow is naturally maintained from the river flow which is a combination of surface flow and base flow.
Mahananda	Average flow about 15.00 cumec is being released from Mahananda Barrage throughout the day during lean season since last three year, for maintaining minimum environmental flow of river.
Churni	The river is non-perennial. There is no regulating structure exists on this river for regulation of river flow. The environmental flow is naturally maintained from the river flow which is a combination of surface flow and base flow.
Dwarka	
Janangi	
Mathabhanga	
Kaljani	
Dwarekeswar	
Karola	
Silabati	
Ganga	The river is a perennial river. The environmental flow is maintained through the release from the Farakka Barrage throughout the year.
Damodar	There is no regulating structure in West Bengal. However, there is a dam in Panchet over Damodar river in Jharkhand under the control of DVC, which regulates the flow through this river. This release from the Dam, along with the contribution from the uncontrolled catchment of the d / s of the dam, maintains environmental flow in the river.
Kansi	The discharge through Kansabati river is regulated from the major dam at Mukutmanipur, Bankura. The regulated release from dam, along with the contribution from the uncontrolled catchment of the d / s of the dam, maintains environmental flow in the river.

Barakar	There is no regulating structure in West Bengal. However there is a dam in Mithon over Barakar river in Jharkhand under the control of DVC, which regulates the flow through this river. This Release from the Dam, along with the contribution from the uncontrolled catchment of the d / s of the dam, maintains environmental flow in the river.
Mayurakshi	There is no regulating structure in West Bengal. However there is a dam in Massanjore over Mayurakshi river, which regulates the flow through this river. This release from the Dam, along with the contribution from the uncontrolled catchment of the d / s of the dam, maintains environmental flow in the river.
Rupnarayan	The river is perennial river. There is no regulating structure exists on this river for regulation of river flow. The environmental flow is naturally maintained from the river flow which is a combination of surface flow and base flow.
Teesta	Depending on water availability, down-stream release is regulated.

XIII. Plantation activities along the rivers:

River	Plantation activity planned	Status of plantation
Vidyadhari	0.275 ha	Advance (Nursery work): completed.
Mahananda	29.8 ha	
Churni	7.265 ha	
Ganga	6 ha	
Damodar	20 ha	
Jalongi	8.49 ha	
Kansi	10 ha	
Barakar	50 ha	
Dwarekeswar	40.6 ha	
Rupnarayan	20 ha	
Karola	30 ha	

Total 107.1 km of Vetiver plantation has been done in the Ganga and Churni adjoining districts.

XIV. Development of Bio-Diversity park:

River	Number of biodiversity parks	Status of the biodiversity parks
Vidyadhari	4 nos. (Haroa: 3 nos; Minakhan: 1 nos)	Ongoing projects
Churni	1 no.	Ongoing project
Jalongi	3 nos.	Ongoing projects
Kansi	6 nos. (Chandrakona II : 2 nos.; Daspur I: 1 no.; Kharagpur I: 1 no.; Midnapore: 1 no.; Sabang: 1 no.	Ongoing projects
Ganga	3 nos. (Budge Budge II: 1 no.; Diamond I: 1 no.; Diamond II: 1 no.)	Ongoing projects
Dwarekeswar	2 nos. (Bankura I: 1 no.; Onda I: 1 no.)	Ongoing projects
Mahananda	2 nos. (Phansidewa: 1 no.; Matigara: 1 no.)	Ongoing projects
Rupnarayan	3 nos. (Baidyanathpur: 1 no.; Orphuli: 1 no.; Antila: 1 no.)	Ongoing projects
Mayurakshi	Plan of 18 ha biodiversity park	

Total 18 bio-diversity parks have been set up.

XV. Reuse of Treated Water:

GoWB has notified a policy on Re-use of Treated Waste Water on 30th June, 2020.

Use of treated Sewage Water at Budge Budge -

- ☐ KMC and CESC are exploring the possibility of the re-use of treated waste water from Garden Reach STP in nearby Power plant.

Use of treated Sewage Water at Maheshtala-

- ☐ Concessionaire of 35 MLD at Maheshtala has been request to prepare and submit a Reuse plan of Treated waste Water to Budge Budge thermal power plant. They are preparing the feasibility of the plan.

Use of treated Sewage Water at DVC (Durgapur) –

- ☐ Treated effluent is planned to be re-used in DVC after completion and commissioning of upcoming Asansol and Durgapur STP project.

XVI. Status of Preparation of Action Plan by the 13 Coastal States: Action Plan for Digha Coastal town has been prepared and it is under discussion.

XVII. Regulation of Mining Activities in the State /UT:

State Environmental Impact Assessment Authority-West Bengal has notified a policy on Environmental Clearance on Mining projects.

XVIII. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring:

1. West Bengal River Rejuvenation Committee is holding meeting regularly to examine the progress of work.
2. State Environmental Monitoring Committee is holding meetings to assess the activities of all NGT cases.
3. Liquid Waste Monitoring Committee has been constituted by the UD&MA Dept. GoWB and meetings are being held fortnightly.
4. A Task Force for Solid Waste Management has been constituted by the UD&MA Dept., GoWB and the Task Force is regularly reviewing the progress of activities related to Solid Waste Management & Legacy Waste Management across the State.

Monitoring and Supervision of Pollution Abatement Measures taken in Polluted River Stretches

- STPs at Sreenathpur and Silver Jubilee Road are under Trial Run adding 6.6 MLD in treatment capacity at Ranaghat, Nadia.
- Two STPs at Howrah and Bally have already been put on Trial Run.
- Hooghly-Chinsurah (Taldanga) STP project partially commissioned.
- **To reduce the Faecal Coliform count, Faecal Sludge and Septage Management Policy has been notified by the Department of UD & MA vide Memo No. 33-UDMA/24011(99)/66/2021 dated 25.05.2022.**
- West Bengal is already having two (02) Septage Management Plants each having a capacity of 30 KLD at Promodnagar Cluster catering North Dumdum, South Dumdum, Kamarhati and Baranagar.
- Construction of FSTP at Bansberia are under Tendering Stage.
- FSTP at Burdwan (50 KLD), revised DPR is under examination of NMCG.
- DPRs for construction of FSTPs in Ranaghat, Uttarpara-Kotrung, Garulia, Bhadreswar and Pujali under examination of NMCG.
- Presently, Septage and Sewage is co-treated in operational STPs of Gayeshpur, Nabadwip, Barrackpore, Budge Budge, Halisahar, Chandannagar & Chinsurah ULBs.
- The Pilot FSTP Projects at Siliguri and Kharagpur (on the reclaimed land of Legacy Waste Dumpsite); works are in progress.
- FSTPs have been proposed for Barasat, Madhyamgram and New Barrackpore. Preparation of DPRs are under progress. It will help to reduce the pollution of River Vidyadhari.

Total Septage emptied upto 31.08.2024 in the functional STPs by ULBs as below:

Sl. No	Name of ULB	Co-Treated Sludge(KL)
1	Gayeshpur	69.00
2	Nabadwip	274.00
3	Halisahar	289.60
4	Budge Budge	482.80
5	Barrackpore	1336.00
6	Chandannagar & Chinsurah	2091.25
Total Capacity (KL)		4542.65

Total Amount of Septage emptied up to May 2024 – 3333.60 KL

**** Incremental progress of co-Treatment from the submission of last OA 673 (for the period from March 2024 to May 2024) is 1209.05 KL.**

□ Mandatory Site Inspection Reports of the Engineers

The Department of UD & MA has made out an Order no 115-UDMA-24011(99)/7/2021-JS(UDMA) dated 02.02.2021 where in it has made all Engineers to visit sites compulsorily twice a month and submit a Report of on the progress of the work along with good quality photographs

(Annexure: B)

List of Some GOOD WORK done

- ❖ *STPs at Sreenathpur and Silver Jubilee Road are under Trial Run adding 6.6 MLD in treatment capacity.*
 - ❖ *Two STPs at Howrah and Bally have already been put on Trial Run.*
 - ❖ *Hooghly-Chinsurah (Taldanga) STP project partially commissioned.*
1. As a result of Co-Treatment, there has been substantial reduction in Faecal Coliform in Khagra, Berhampore, Gorabazar, Tribeni, Serampore, Garden Reach, Howrah-Shivpur, Uluberia as observed from the Water Quality Report received from WBPCB for the month of August 2024.
 2. West Bengal is using the treated water extensively in Agricultural activities, Pisciculture and Gardening at different locations including EKW, Durgapur, Nabadwip, Bandipur, Konnagar and Khardah.
 3. WBSPMG is setting up stalls in different Melas and Ghats, various types of events for mass awareness towards pollution abatement and also showcasing the use of treated water for gardening, agricultural activities and Pisciculture.
 4. Proposal for one STP with the capacity of 41 MLD at Kestopur is under DPR preparation stage and will also help to mitigate the pollution of River Vidyadhari.
 5. Four STPs have also been proposed on Bagjola Canal for mitigating the pollution of river Vidyadhari.
 6. In order to mitigate the pollution of river Mahananda, two STPs are already under rejuvenation and DPR finalized for another one.
 7. Hollow Fiber Membrane Technology is being used in Champdany Drain as a Pilot Project. This has been proved to be an effective In-Situ treatment.

PHOTO GALLERY

Photo of newly constructed STP at Sreenathpur, Ranaghat, Nadia



STP at Silver Jubilee Road - Ranaghat, Nadia



Communication and Public Outreach Activities from June 2024 to August 2024 undertaken by the DGCs under guidance of WBSPMG.

Mission Life (Lifestyle for Environment), 2024



International Day of Yoga, 2024



Har Ghar - Har Ghat Tiranga Campaign, 2024



List of Annexures

Annexure-A: Water Quality Report for the Month of August 2024, WBPCB

Annexure-B: Site Inspection Report, KMDA

Annexure-C: Capacity Utilization of Functional STPs

Annexure-I: Report from P&RD

Annexure-II: Report from SUDA

Annexure-III: Report from Forest Department updated upto May 2024.

WEST BENGAL POLLUTION CONTROL BOARD

Water Quality of Polluted River stretches of 17 rivers in West Bengal during August 2024

Priority	River	Stations	pH(Unit)	(DO)(mg/l)	BOD(mg/l)	Total Coliform(MPN/100ml)	Fecal Coliform (MPN/100ml)	Fecal Streptococci(MPN/100ml)
I	Mahananda	Siliguri (Upstream)	7.07	6.4	1.6	30000	13000	79
	Mahananda	Ramghat(Downstream)	7.04	4.3	29	1600000	900000	3500
II	Vidyadhari	Haroa bridge (upstream)	7.53	0.7	12.25	49000	23000	3300
	Vidyadhari	Malancha (downstream)	7.14	1.29	6.48	49000	22000	1300
II	Churni	Downstream of Ranaghat town	6.82	1.8	2.57	70000	14000	1100
	Churni	Majhdia	6.67	1.7	2.86	79000	17000	940
III	Matha bhanga	Gobindapur	6.57	1.2	2.93	240000	92000	3500
IV	Ganga	Farakka	7.2	6.7	2.85	2400	790	79
	Ganga	Farakka	7.3	5.3	2.3	1300	230	33
	Ganga	Khagra	7.29	6.5	2.7	1100	490	70
	Ganga	Khagra	7.06	5.5	2.6	790	230	23
	Ganga	Baharampore	7.14	5.9	1.4	11000	2200	230
	Ganga	Baharampore	7.21	5.7	2.4	7000	790	230
	Ganga	Gorabazar	7.06	6.5	2	4900	790	220
	Ganga	Gorabazar	7	5.6	2.5	2300	330	130
	Ganga	Nabadip	7.07	5.1	2.8	2400	790	130
	Ganga	Nabadip	7.04	5.4	2.6	5400	1700	130
	Ganga	Tribeni	7.46	6.4	2.3	3500	1300	110
	Ganga	Tribeni	7.17	5.5	2.9	2400	790	79
	Ganga	Palta Shitalatala	7.16	5.1	2.6	4900	1300	230
	Ganga	Palta Shitalatala	7.03	5.2	2.1	7000	2400	330
	Ganga	Palta,	7.29	5.3	2.5	11000	1700	170
	Ganga	Palta	7.14	5.4	2.4	13000	5400	310
	Ganga	Serampore	7.6	5.2	2.75	23000	7000	700
	Ganga	Serampore	7.06	5.5	2.8	23000	7900	490
	Ganga	Dakshmineswar	7.34	5.49	2.83	110000	79000	1400
	Ganga	Dakshmineswar	7.03	5.58	2.63	70000	33000	2400
	Ganga	Garden reach	7.33	5.32	2.84	79000	33000	790
	Ganga	Garden reach	7.7	5.38	2.83	49000	33000	3500
	Ganga	Howrah-shivpur	7.21	5.23	2.9	17000	11000	700
	Ganga	Howrah-shivpur	7.78	5.28	2.88	33000	21000	2400
	Ganga	Uluberia,	6.97	5.3	2.88	7800	2300	490
	Ganga	Uluberia,	7.58	5.46	2.75	41000	4900	400
	Ganga	Durgachak near Pathikhali,	7.8	5.6	2.25	28000	13000	490
	Ganga	Durgachak near Pathikhali,	7.4	5.2	2.1	22000	11000	330
	Ganga	Diamond harbour,	7.87	5.65	2.77	7900	3300	78
	Ganga	Diamond harbour,	7.63	5.8	2.66	1700	1100	490

**Water Quality of Polluted River stretches of 17 rivers in West Bengal
during August 2024**

Priority	River	Stations	pH(Unit)	(DO) (mg/l)	BOD (mg/l)	Total Colifor m(MPN /100ml)	Fecal Colifor m(MPN /100ml)	Fecal Strepto cocci (MPN/ 100ml)
IV	KANSI	Downstream at Midnapore	6.8	5.5	1.5	14000	7000	210
IV	JALANGI,	Downstream of Krishna nagar	7.23	1.9	2.86	33000	3300	140
V	Damodar	Dishergarh	7.48	7.5	2.5	2600	2000	21
	Damodar	IISCO near Dhenna Village,	7.5	7.4	2.25	3300	2100	27
	Damodar	Narainpur	7.7	7.3	2.6	3200	1700	26
	Damodar	Near Mujher Mana Village	7.65	7	2.95	3400	1700	14
	Damodar	Andal D/s	7.55	7.1	2.45	3300	2600	14
	Damodar	Andal U/s	7.5	7.2	2.75	2600	2100	17
	Damodar	Asansol U/s	7.35	7.8	2.15	2600	1700	21
	Damodar	Durgapur U/s	7.45	7.2	2.4	2200	1700	20
	Damodar	Raniganj D/s	7.41	7.1	2.35	3300	2400	21
	Damodar	Water intake point for Burdwan Town	7.71	7.3	2.55	3300	2100	11
V	Dwarka	Upstream of Tarapith at Sadhak Bamdeb ghat	7.48	6.5	3.55	4000	2600	33
	Dwarka,	Downstream of Tarapith Satighat	7.52	6.3	3.7	4900	3300	27
V	Barakar	Asansol	7.15	7.4	2.65	2700	2200	17
V	Rupnarayan	Geonkhali	7.7	5.5	2.9	22000	13000	470
	Rupnarayan	Kolaghat (Down Stream)	7.4	5.2	2.3	11000	7000	230
V	D varakeshw ar	Bankura town	7.6	7.3	2.65	3300	2100	22
V	Teesta	At Jalpesh	7.51	6.5	0.6	30000	13000	70
	Teesta	At Sevoke	7.17	8.5	1.9	11000	5000	240

WEST BENGAL POLLUTION CONTROL BOARD

The following four rivers have been removed from this list of polluted River stretches based on improvement in water quality in 2022 compared to 2018

Priority	River	Stations	pH(Unit)	(DO)(mg/l)	BOD (mg/l)	Total Coliform(MPN/10 0ml)	Fecal Colifor m(MP N/100 ml)	Fecal steptoc occi (MPN/10 0 ml)
Delisted	Silabati	Ghatal (Downstream)	8.37	8	1.55	6300	3300	110
	Mayurakshi	Suri Town	7.93	9.1	1.55	2600	1700	14
	Kaljani	Downstream of Alipurduar	7.48	7.5	1.5	17000	8000	94
	Karola	Downstream of Jalpaiguri	7.13	8.2	2	17000	8000	94
Primary Water quality Criteria for bathing water			6.5-8.5	≥5	≤3		<2500	500

Note: Implementation of Polluted River Stretches Action Plan, presently the above four Rivers i.e., Silabati, Mayurakshi, Kaljani, Karola have been improved and is removed from the list. Therefore, Polluted River Stretches in West Bengal stands with 13 rivers.

Site Inspection Report.

Month- AUGUST 2024

NAME OF THE EXECUTING AGENCY- GAP WING/W&S SECTOR, KMDA

1. Physical progress of the operational STPs.

Sl. No.	Location	ULB Jurisdiction	Capacity in MLD	Actual utilization at present	Reasons for underutilization if any	Status of installation of OCEMs	Status of House Connection (if any)	Incremental progress over the last visit
1	Bhatpara	Bhatpara	60.50	21.41	1. Due to pending work of house connection 2. The STPs are designed as per the year of 2044 projected population.	Not install till now	Total House connection 91000 MLD. Connection completed as on date 34910. DPR for balance house connection under progress.	NIL
2	Kalyani	Kalyani	21.00	20.0	NA	Not install till now	Present length of network = 260 km (Approx) L&T= about 48km, existing about 212km, network remaining = about 110 km. Number of house hold = 30000, house connection	NIL

Sl. No.	Location	ULB Jurisdiction	Capacity in MLD	Actual utilization at present	Reasons for underutilization if any	Status of installation of OCEMs	Status of House Connection (if any)	Incremental progress over the last visit
							done =18000, house connection remaining= 12000	
3	Gayeshpur	Gayeshpur	8.33	4.6	Inadequate house connection	Not install till now	Due to pending work of house connection 11575 nos. of HSC has been completed out of 15000 household. Gayeshpur Municipality is executing the work by engaging agencies through tender. Work is in progress	Sewage (Influent) quality has been decreased compared to previous month viz. September, 2021 is 3.63 MLD.
4	Budge Budge	Budge Budge	9.3	10.627	Only for available drain connection	Not install till now	Total Connection 13200 House pit constructed -13348 nos IP constructed - 5368 Connection made to the source : 2384	Under O&M HDPE PIPELINE = 100 Mtr. Jack Push work : 10 Mtr. Manhole : 8 nos IP : 8 nos
5	Barrackpore	Barrackpore	24.0	11.102	Sewerage network could not been completed as the Local Municipal authority has barred the Sewerage network	Not install till now	"Barrackpore Municipality has completed about 25200 no House	Operation & Maintenance work for STP started

Sl. No.	Location	ULB Jurisdiction	Capacity in MLD	Actual utilization at present	Reasons for underutilization if any	Status of installation of OCEMs	Status of House Connection (if any)	Incremental progress over the last visit
					at present for the ensuing assembly poll and House connection work has not been completed. Presently sewage from the existing drains are being taken by I& D structures		connections out of 35000. Achieved Chamber up to 29.02.2024 is 40500 nos.	
6	Halisahar	Halisahar	16.0	6.20	a.House connection pending which executed from local ULB and about 600 nos house hold source connected out of total 32866 Nos. b.Some of the drains intercepted to collect water.	Not install till now	Due to pending work of house connection Total House connection needed 32866. Achieved Chamber nos 25941 Full completed 17142	Operation & Maintenance work for STP started.
7	Bandipur (Khardah)	Khardah	14.00	11.0	a. Necessary permission from railway to rectify/restore the leakage of rising main pipe yet not receive from the competent authority till to date.	Not install till now	NA	Operation & Maintenance work for STP started.
8	Garulia	Garulia	4	3.5	a. Irregular/inadequate pumping due pump break down etc may cause deficit in inlet	Not install till now	NA	Operation & Maintenance work for STP started.

Sl. No.	Location	ULB Jurisdiction	Capacity in MLD	Actual utilization at present	Reasons for underutilization if any	Status of installation of OCEMs	Status of House Connection (if any)	Incremental progress over the last visit
					discharge. b. Irregular cleaning of Debitola Pacha Khal from others authority causing chokage of inlet screen causing deficit in adequate inlet discharge.			
9	Naihati	Naihati	6.50	5.5	a. Irregular/inadequate pumping may cause deficit in inlet discharge. b. During dry season level of water reduces accordingly. c. Irregular cleaning of Lalbaba ghat darin and Ramghat drain from others authority causing chokage of inlet screen causing deficit in adequate inlet discharge.	Not install till now	NA	Operation & Maintenance work for STP started.
10	Naihati	Naihati	11.56	11.00	a. Irregular/inadequate pumping may cause deficit in inlet discharge. b. During dry season level of water reduces accordingly.	Not install till now	NA	Operation & Maintenance work for STP started.
11	Panihati	Panihati	12.00	12.0	a. Necessary permission from PWD to rectify/restore the	Not install till now	NA	Operation & Maintenance work for STP started.

Sl. No.	Location	ULB Jurisdiction	Capacity in MLD	Actual utilization at present	Reasons for underutilization if any	Status of installation of OCEMs	Status of House Connection (if any)	Incremental progress over the last visit
					leakage of rising main pipe yet not received from the competent authority till to date.			
12	Titagarh	Titagarh	9.00	9.0	a. Irregular pumping and operation due to existing labour /operator/ worker issues.	Not install till now	NA	Operation & Maintenance work for STP started.
13	Baidyabati	Baidyabati	6.00	4.793	-	Not install till now	NA	Operation & Maintenance work for STP started.
14	Bhadreswar	Bhadreswar	7.60	3.137	-	Not install till now	NA	Operation & Maintenance work for STP started.
15	Chandannagar	Chandannagar	22.66	10.0	During dry season level of water reduces accordingly.	Not install till now	NA	Operation & Maintenance work for STP started.
16	Bansberia	Bansberia	0.30	0.29	NA	Not install till now	NA	Operation & Maintenance work for STP started.
17	Uttarpara - Kotrung and Konnagar	Kanaipur Gram Panchayet	22.00	16.00	NA	Not install till now	NA	Trial run started from 27.07.2022) cleaning, repairing & renovtion of network- is under progress.
18	Nabadwip	Nabadwip	9.50 MLD	6.663	Actual capacity will reached in the year 2051	Installed	NA	O&M started from 01/07/2022
19	Kanchrapara	Kanchrapara	18.00 MLD	11.41	-	Not install till now		Trial & Run started from 01/09/2022

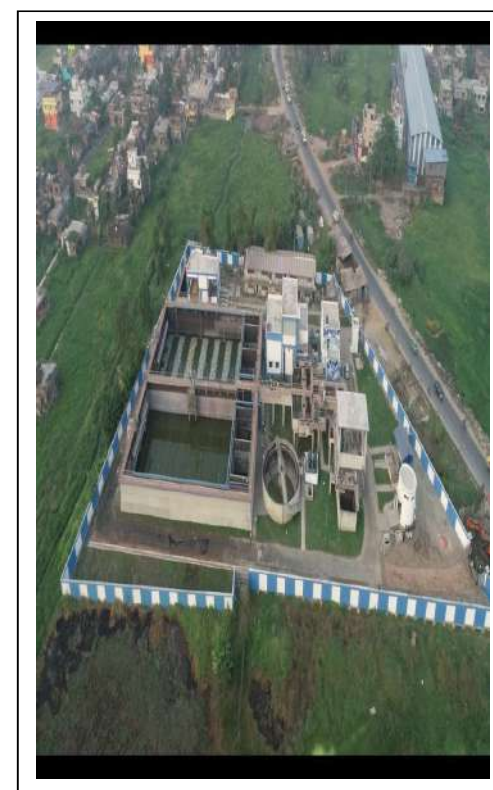
**SITE VISIT PHOTOGRAPH OF STP UNDER OPERATION& MAINTENANCE STAGE IN
AUGUST 2024**



KALYANI



KALYANI



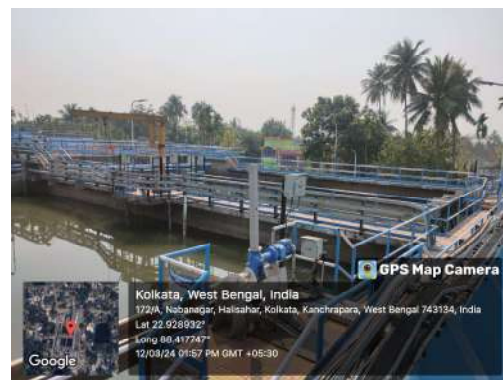
BARRACKPORE



Chlorination Building



GAYESHPUR



HALISAHAR



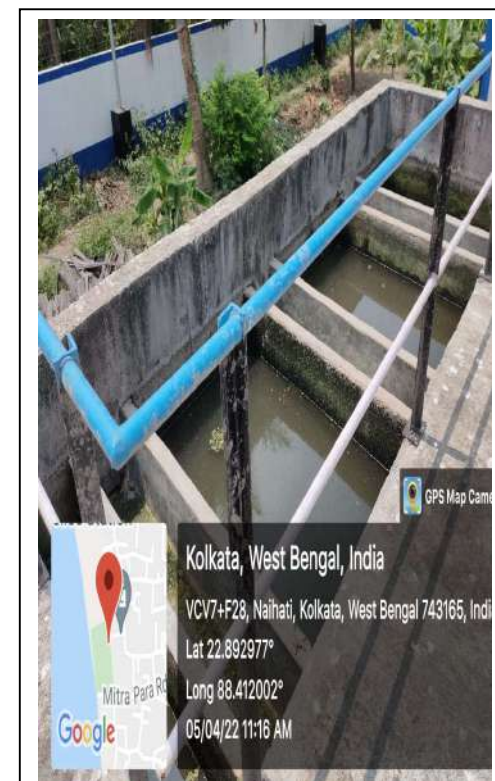
KALYANI



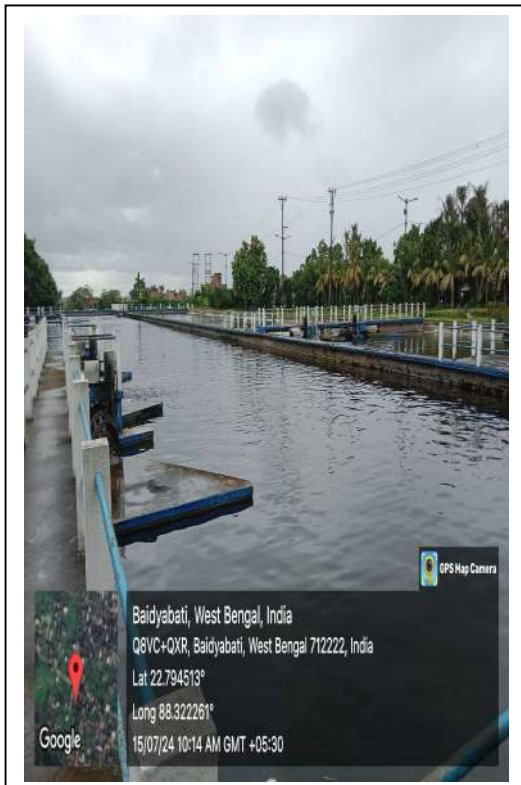
Budge budge



TITAGARH



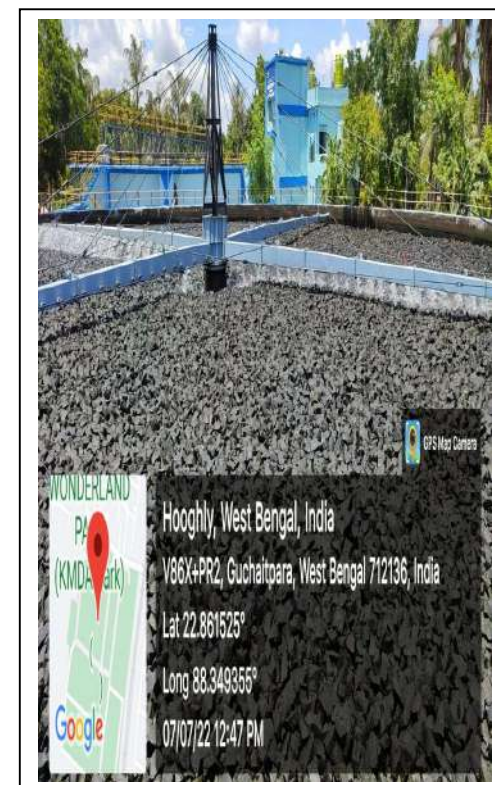
NAIHATI



Baidyabati



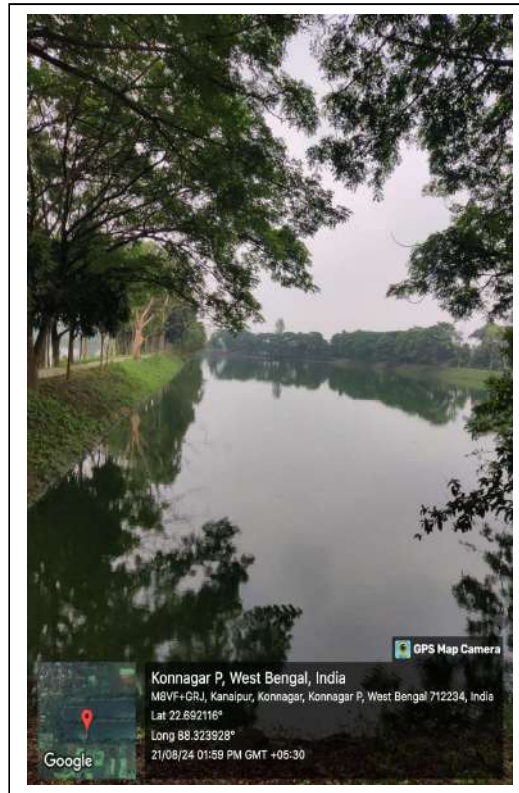
Bhadreswar



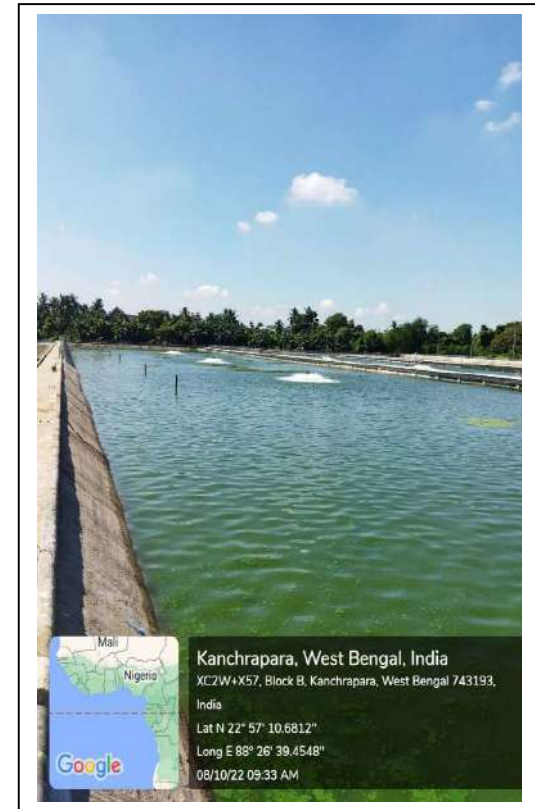
Chandannagore



NABADWIP



Kanuipur STP



KACHRAPARA

1. Status of the non-operational STPs.

Sl. No	Location	ULB Jurisdiction	Capacity in MLD	Installed in (year) Non-functional since (year)	Current initiative towards functionalization, if any	Present Status	Incremental progress over the last visit
1.	Serampore	Serampore	18.6	Installed-1990 Non functional-2011	DPR for Augmentation and up gradation of the STP is under process	Non-functional	Nil
2.	Champdani	Champdani	1.00	Installed-2009 Non-functional-2018	DPR for Augmentation and up gradation of the STP is under process	Non-functional	Nil

2. STPs under different stages of execution.

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
1	Hooghly	Hooghly	26.50	Oct-2024	progress as on 31.08.2024 For Civil parts =87.00% , E&M Part= 94.5% Overall progress =88.00% (Including E&M) 1) Sewrage network design as well as structral design completed and work going on. 2) Admin building Finishing work going on.. 3) 500 dia D.I pipe laying almost ompleted &Laying of 600 mm dia D.I pipe going on& gravity line going on. 4) MPS work Completed. 5) LS-3 work going on	

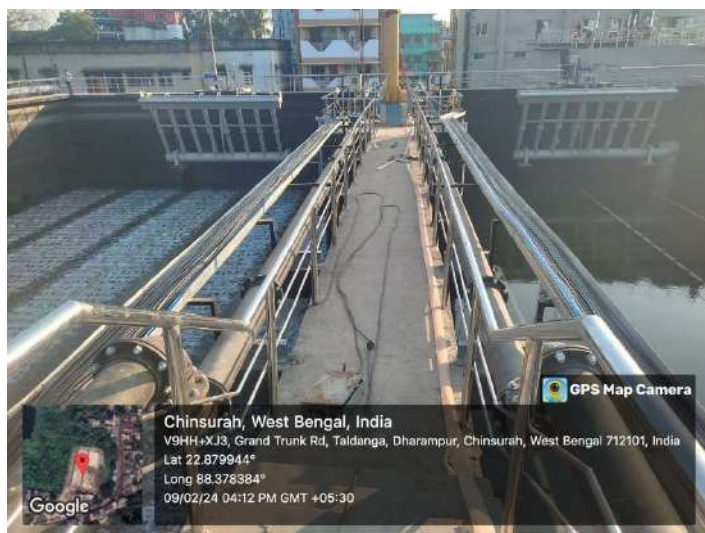
Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
2	Jangipur	Jangipur	8.00 MLD	SEP-2024	Jangipur: Construction of STP Physical progress- Civil Work 87.80 %. Completed i) SBR Basin: SBR wall is under progress.-Civil-99% Completed. ii) Inlet Chamber: Civil- 98% Completed. iii)MCC- Blower Room: Civil Work-97% Completed. iv) Centrifuge House of STP: Civil work-99% Completed. v) Chlorination Building : Civil work-98% Completed. vi) CCT : Civil Work-98% Completed. vii) MPS- 1 no. 88.20% civil work Completed viii) Boundary Wall- Civil work-70% I&D Structure: 30% completed Network Jangipur: DWC- 2120 m completed DI- 1756 m Completed LS at Burning Ghat: Civil Work-88.10%Completed.	

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
3	Raghunathganj	Jangipur	5.00 MLD	SEP-2024	As per proposed revised BOQ Overall Physical Progress upto 31.08.2024 : 61.82%(Considering actual E&M Progress) Raghunathganj: Construction of STP Physical progress- Civil Work 86.5% completed i) SBR Basin: Civil Work- 99% Completed. ii) Inlet Chamber: Civil Work- 98.5%Completed. iii)MCC- Blower Room: Civil Work-95% Completed. iv) Centrifuge House of STP: Civil Work-98% Completed. v) Chlorination Building : Civil Work-98% Completed. vi) CCT room: Civil Work-98% Completed. vii) MPS- 1no. Civil Work-72% viii) Boundary wall- 70% 1) LS at Global More: Civil work 38.3% completed. 2) UGLS at SHibaji Sangha: NOC issued on 01.02.2022., Drawing & Design is under progress. 3) UGLS at Balighata: NOC has been issued on 07.07.2022. Drawing & Design is under progress. Network Raghunathganj : DWC 780 M completed out of 4576 M, DI 104 M Completed Out of 1785 M	
4	Berhampore	Berhampore	3.50 MLD	SEP-2024	As per proposed revised BOQ Physical Progress of STP upto 31.08.2024 : 61.55 % (Considering actual progress as received from E&M Sector) Construction of STP Physical progress- Civil Work 66.7% Completed. i) SBR Basin: Civil Work-97% Completed. ii) MPS- 39% Completed iii) Centrifuse House- 84% Completed iv) Inlet Chamber- 88% Completed v) MCC Blower Room- 78% Completed. v) Boundary Wall- Civil work- 120 m/240m	

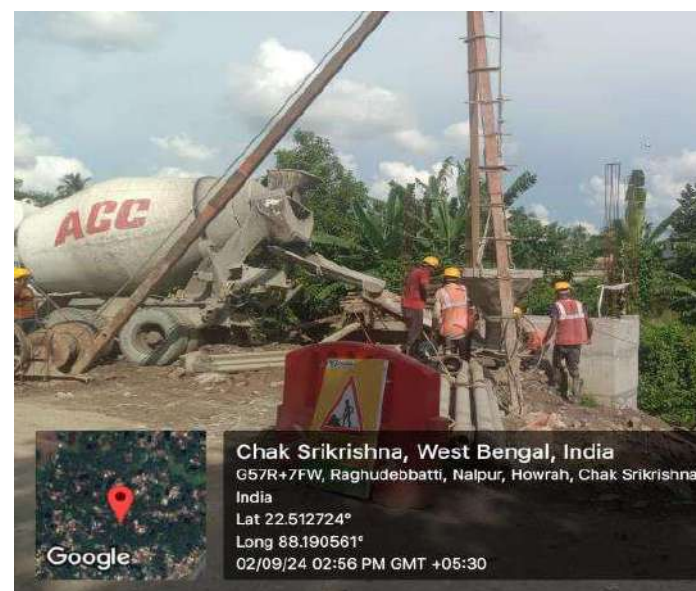
Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					Completed LS at Kapiler Math: Civil work Progress-43% LS near DM Bungalow: Civil work Progress-39% UGLS at Battala: 80% civil work completed. I&D Structure: 31.8 % completed. Network: 83.5% completed Laying of HDPE(DWC) pipe of 4150m length done till date out of 5011m. Laying of Raising main of 734 m length done till date.	
5	Bally (Kona)	Jagacha Gram Panchayet	62.00	SEP-2024	Overall progress: 97.54% STP: 99.83% Network: Manhole Rising 98% LS MPS Repair 90% Desilting 97% Pipe Laying 97%Pipe Laying 98%	
6	Arupara	Howrah	65.00	SEP-2024	Overall progress: 94.94% STP :99.86% Network: Manhole Rising 99% LS MPS Repair 98%	
7	Mathkal	Baranagar	60.00	SEP-2024	Overall progress: 96.08% STP : 99.91% Network: Manhole Rising 96% LS MPS Repair 95% Desilting 98% Pipe Laying 94%	
8	Maheshtala	Maheshtala	35.00	DEC 2024	Total:-80.20% completed till 31-08-24 consisting of :- 1. 29.55% of STP Civil Process unit. 2. 1.99 % of Office Building & Staff Quarter. 3. 24.28% of Supply of Electromechanical Items.	

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					4. 24.38% of Associate Infra Civil Structure & pipe Laying works. SBR Basin:-Platform & wall 100% completed. Hydrotesting of Basin-1 & 2 completed. CCT:- 1st floor slab casting completed. Brickwork & Plastering Completed. SHU:- 2nd floor slab casting 100% completed. PTU:- Grit Chamber side wall WIP. Admin Building:- Electrification, Painting, Window Fixing, Flooring WIP Staff Quarter:- Electrification WIP. Pipelaying:- Pipe Laying , Hydrotesting & Road Restiration WIP. LS2- Raft 100% completed. Wall WIP. LS-2A:- Raft and sinking of Well 100% completed. LS-3:- Raft and sinking of Well 100% completed.	
9	North Barrackpore	North Barrackpore	38.00	OCT-2025	Total:-43.35% completed till 30-11-23 consisting of :- 1. 24.63% of STP Civil Process unit. 2. 2.88% of Office Building & Staff Quarter 3. 10.23% of Supply of Electromechanical Items. 4. 5.61% of Associate Infra Civil Structure & pipe Laying works SBR Basin:-Wall & Platform concreting in progress. CCT:- RCC up to plinth completed. SHU:- Pile cap 95 % Completed. RCC wall of Sump portion up to El +7.0 mtr completed.Tie beam of Building portion WIP. PTU:- Pile Cap & Tie Beam 100% completed. Column & beam WIP. Admin Building:- 1st floor roof slab 100 % completed. Brick work & Plastering in progress.	

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					Staff Quarter:- Brickwork & Plastering work is 100% completed.	



Hooghly Chinsurah



Maheshtala



BEHARAMPORE STP SITE



RAGHUNATHGUNJ STP SITE



JANGIPUR



BALLY



ARUPARA



BARAHANAGAR



NORTH BARRACKPORE

3. Status of Polluted Drains discharging to river Ganga.

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abatement measures taken	Present Status	Incremental progress over the last visit
1.	Jangipur Drain	Jangipur	0.8 MLD	Presently in-situ treatment work is ongoing and in future it will be tapped under the ongoing Baharampore - Jangipur Interception & Diversion Project. Bar screen has already been installed.	YES	To be tapped under 8.0MLD Jangipur STP.	Dosing and Desilting work is in progress
2.	Halisahar Drain	Halisahar	22.94 MLD	To be intercepted in the Halisahar STP (16.00 MLD capacity) which is under execution.	NO	On- line treatment proposal sent.	Installation of gate completed.
3.	Garifa Drain-South / Ramaghat Open pucca drain	Garifa	4.85 MLD	Considered to be connected with the STP 1 (6.50 MLD capacity) at Naihati in rejuvenation works under North 24 Parganas district.	NO	Partially tapped under Naihati STP (WSP)	Lock Gate Installed
4.	Garifa Drain-North	Garifa	10.36 MLD	Considered to be connected with the STP 1 (6.50 MLD capacity) at Naihati in rejuvenation works under North 24 Parganas district.	NO	Partially tapped under Naihati STP (WSP)	Lock Gate Installed..
5.	Thanar Khal	Naihati	10.18 MLD	Considered to be connected with the STP 2 (11.56 MLD capacity) at Naihati in rejuvenation works under North 24 Parganas district.	NO	Partially tapped under Naihati STP (ASP)	Lock Gate Installed completed.
6.	Imambara Khal	Hooghly-Chinsurah	5.24 MLD	Will be tapped in Hooghly Chinsurah STP, under construction.	No	Will be trapped in Hooghly Chinsurah STP, under	NIL

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abetment measures taken	Present Status	Incremental progress over the last visit
						construction.	
7.	Chinsurah-Majir Rasta Drain	Hooghly-Chinsurah	17.12 MLD	Consider in Hooghly - Chinsurah Revised DPR	No	Will be trapped in Hooghly Chinsurah STP, under construction.	NIL
8.	Chandni Ghat Drain	Hooghly-Chinsurah	25.75 MLD	Consider in Hooghly - Chinsurah Revised DPR	No	Will be trapped in Hooghly Chinsurah STP, under construction	NIL
9.	Debitala Pancha Khal	Garulia	46.36 MLD	Considered to be connected with the STP (7.90 MLD capacity) at Garulia in rejuvenation works under North 24 Parganas district.	No	Partially tapped under Garulia STP (wsp)	NIL
10.	Serampore/Bhagirathi Drain	Serampore	91.88	Planned to be diverted to the existing Serampore STP which will be renovated after the finalization of Tender	No	In house DPR is ready. But it could not be submitted due to lack of NOC of railway crossing from South Eastern Rail.	Nil
11.	Chatra Khal	Serampore	76.30	Planned to be diverted to the existing Serampore STP which will be renovated after the finalization of Tender	No	DO	NA
12.	Barrackpore Khal (S. P. Banglow)	North Barrackpore	4.87 MLD	Considered to be connected with the STP 1 (6.50 MLD capacity) at North Barrackpore. DPR submitted to	No	To be tapped in the proposed 8 MLD STP of Monirampur.	NIL

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abatement measures taken	Present Status	Incremental progress over the last visit
				NMCG on 22.07.2020 for approval.			
13.	Gandhi Ghat Drain	Barrackpore	4.07 MLD	To be intercepted in the Barrackpore STP (6.00 MLD capacity) which is under execution.	NO	Tapped under 6 MLD STP Barrackpur.	NIL
14.	Dhobi Ghat Drain	North Barrackpore	0.47 MLD	Considered to be connected with the STP 1 (6.50 MLD capacity) at North Barrackpore. DPR submitted to NMCG on 22.07.2020 for approval.	No	To be tapped in the proposed 8 MLD STP of Monirampur.	NIL
15.	Titagarh Drain (BishalaxmiGhat)	Titagarh	5.79 MLD	Considered to be connected with the STP (14.10 MLD capacity) at Khardah-Bandipur in rejuvenation works under North 24 Parganas district.	NO	Partially tapped under Bandipur STP.	NIL
16.	Hasting Ghat Drain	Rishra	45.50 MLD	Considered to be connected with the existing LS at Rishra Hooghly district.	Considered to be connect at LS at rishra	Consultant engaged for DPR.DPR shall be submitted by 14.09.24	Financial evaluation in progress
17.	DewangaziGhat Drain	Bally	20.67 MLD	Considered in Kona STP (62.00 MLD) at Bally which shall be executed by Ganga STP Project Pvt. Ltd. under HAM.	Not yet	On-line treatment proposal sent.	NIL
18.	JagatnathGhat Drain-1	Belur	4.29 MLD	Considered in Kona STP (62.00 MLD) at Bally which shall be executed by Ganga STP Project Pvt. Ltd. under HAM.	No	To be trapped under HBB HAM.	NIL

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abetment measures taken	Present Status	Incremental progress over the last visit
19.	Kamarhati Drain @ Jute Mill	Baranagar	42.48 MLD	Considered in Kamarhati-Baranagar STP (60.00 MLD) at Baranagar which shall be executed by Ganga STP Project Pvt. Ltd. under HAM	No	Partially tapped under 60MLD Baranagar STP under HAM mode.	NIL
20.	Kamarhati Drain @ PB Ghat	Panihati	4.76 MLD	Considered to be connected with the STP (12.00 MLD capacity) at Panihati in rejuvenation works under North 24 Parganas district.	No	Partially tapped under Panihati STP.	NIL
21.	Kuthighat Drain/ Baranagar Khal	Baranagar	10.84 MLD	Considered in Kamarhati-Baranagar STP (60.00 MLD) at Baranagar which shall be executed by Ganga STP Project Pvt. Ltd. under HAM.	No	Consultant to be engaged.	NIL
22.	Chitpur Ghat Khal/ Circular Canal	Chitpur	497.65 MLD	KMC area connected with Bangur STP & EKW. (KMC)	No	Under KMC	Under KMC
23.	Cossipore / Kashipur drain	Cossipore	15.09 MLD	Connected to Bangur STP. (KMC)	NO	Under KMC	Under KMC
24.	Telka Ghat Drain	Howrah	10.55 MLD	Considered in Arupara STP (65.00 MLD) at Howrah which shall be executed by Ganga STP Project Pvt. Ltd. under HAM	NO	Engagement of consultant is under process	Nil
25.	Ramkrishna Ghat Drain	Howrah	10.20 MLD	Considered in Arupara STP (65.00 MLD) at Howrah which shall be executed by Ganga STP Project Pvt. Ltd. under HAM	NO	Engagement of consultant is under process	Nil

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abatement measures taken	Present Status	Incremental progress over the last visit
26.	101,Foreshore Road Drain	Howrah	0.00 MLD	Considered in Arupara STP (65.00 MLD) at Howrah which shall be executed by Ganga STP Project Pvt. Ltd. under HAM	NO	Engagement of consultant is under process	Nil
27.	Tolly Nala	Dahighat, Hastings, Kolkata	252.49 MLD	3 new STPs are proposed (KMC)	Under KMC	Tolly's Nullah is guarded with 8 floating garbage arrester nets at different locations to arrest the floating materials for the ease of removing the same from reaching to the River.	Under KMC
28.	Nimtala Burning Ghat Drain	Nimtala Ghat, Kolkata	35.93 MLD	This is combined sewer overflow line. There is a penstock gate arrangement to discharge diluted sewage in river. DWF is taken to EKW through a system of sewer network, pumping stations and canals. (KMC).	NO	Under KMC	NIL
29.	Dhankheti/ PB Ghat Khal	Metiabruz, Kolkata	26.09 MLD	Draft DPR for I&D submitted to NMCG for approval on 30.03.2019. 3 New STPs are proposed.	Under KMC	Dhankheti Khal is guarded with 3 bar screens at different locations to arrest the floating materials for the ease of removing the same from reaching to the	Under KMC

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abetment measures taken	Present Status	Incremental progress over the last visit
						River.	
30.	Shibpur Burning Ghat Drain	Shibpur-Howrah	22.79 MLD	Considered in Arupara STP (65.00 MLD) at Howrah which shall be executed by Ganga STP Project Pvt. Ltd. under HAM.	No	Engagement of consultant is under process	Nil
31.	Bagherkhal	Kanchrapara	55.65MLD	To be diverted to the ongoing Kancrapara STP	No	Already Tapped	Nil
32.	130 Foreshore Road Drain	Howrah	0.0069 MLD	Considered in Arupara STP (65.00 MLD) at Howrah which shall be executed by Ganga STP Project Pvt. Ltd. under HAM	No	Engagement of consultant is under process	Nil
33.	Alliance Mill Drain	Bhatpara	1.38 MLD	Diverted to 31 MLD STP at Jagadal	No	Already tapped.	NA
34.	Rosbara Khal	Bandel	9.11 MLD	Proposed to be connected with the STP (26.50 MLD capacity) at Hooghly - Chinsurah Municipality. DPR approved by NMCG on 28.08.2020.	No	Will be tapped in Hooghly chinsurah STP, under construction.	Nil
35.	Old Muni Khali Khal	Mahestala	11.72 MLD	Considered in 35 MLD STP under Maheshtala HAM Project.	No	Construction of Interception & Diversion structure is in progress to tap the Khal with the STP.	
36.	Bhatpara Drain	Bhatpara	8.75 MLD	NO	NO		NIL

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abetment measures taken	Present Status	Incremental progress over the last visit
37.	Pratapnagar-Rajbari Drain	Bhatpara	35.3 MLD			DPR already sent to NMCG for approval	NIL
38.	Bhatpara-Open pucca drain	Bhatpara	61.89 MLD			Already been taken up by GAP sector KMDA	
39.	Bagh Khal	Rishra	65.52 MLD	NO	Tender invited for Preparation of DPR for Rishra Municipal Town in I&D with STP.	Consultant engaged for DPR.DPR shall be submitted by 14.09.24	Financial evaluation in progress
40.	Majher Char Khal	Kalyani	24.32 MLD	NO	This drain will receive 90% of its flow from Kalyani Town and therefore a disinfection unit proposed there.	DPR preparation under process.	NIL
41.	Champdani Ferry Ghat / Paolghat Drain	Chapdani	25.75 MLD	I&D work proposed after Augmentation/ Up-gradation of existing STP at Serampore& Champdani Municipal town.	Tender Invited for preparation of DPR.	In house DPR is ready. But it could not be submitted due to lack of NOC for MPS land.	Financial evaluation in progress
42.	Khardah Khal	Khardah	105.60 MLD	NO	Drain with humungus capacity and flow will be treated as	Consultant engaged for DPR.DPR shall be submitted by 14.09.24.	Financial evaluation in progress

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abetment measures taken	Present Status	Incremental progress over the last visit
					separate canal/ River		
43.	N.C. Pal Khal	Sankrail, Howrah	4.12 MLD	NO	Tender invited for Preparation of DPR for Howrah added zone in I&D with STP	To be tapped/ DPR under tendering stage.	Financial evaluation in progress
44.	Saraswati Khal	Howrah	3.65 MLD	NO	Tender invited for Preparation of DPR for Howrah added zone in I&D with STP.	To be tapped/ DPR under tendering stage.	NIL
45.	DhopaGhat Drain	Bansberia	7.31 MLD	NO	NO	Engagement of consultant is under process	NIL
46.	Chandannagar Drain	Chandannagar	0.4 MLD	Taken up into the STP at Chandannagar by I&D work	NO	Already tapped in chandannagar STP.	NIL
47.	Nazerganj Khal	Sankrail, Howrah	336.71 MLD	No	Preparation of DPR for Howrah added zone in I&D with STP	To be tapped/ DPR under tendering stage.	Financial evaluation in progress
48.	ITC Triveni Drain	Hooghly	3.88 MLD	No	No	This drain carries discharge from ITC,tribeni. It is llocated under chandrahatty-2 panchyet.	Action plan of this drain has been submitted by WBPCB.

Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abetment measures taken	Present Status	Incremental progress over the last visit
49.	Akhra Food Ghat drain (New Muni Khali Khal)	Mahestala	42.62 MLD	Considered in 35 MLD STP under Maheshtala HAM Project.	No	Construction of Interception & Diversion structure is in progress to tap the Khal with the STP.	Financial evaluation in progress
50.	DVC Canal	Champdani	72.52 MLD	No	No	Consultant engaged for DPR. DPR shall be submitted by 14.09.2024	
51.	Bazarpara- Garighat Drain / Sharenga drain	Sarenga- Sankrail, Howrah	87.20 MLD	No	No	To be tapped under tendering stage.	Action plan of this drain has been submitted by WBPCB.
52.	Baidyabati Drain	Baidyabati	128.77 MLD	No	Drain with humungus capacity and flow will be treated as separate canal/ River	Consultant engaged for DPR. DPR shall be submitted by 14.09.2024	Financial evaluation in progress
53.	Bally Khal	Bally	264.52 MLD	NO	Drain with humongous capacity and flow will be treated as	Consultant engaged for DPR. DPR shall be submitted by 14.09.2024	Financial evaluation in progress

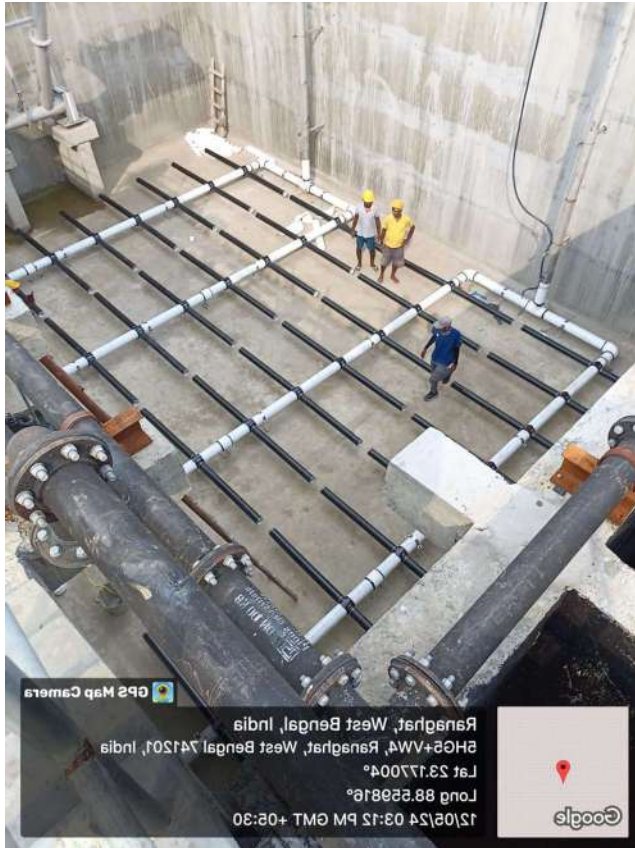
SI no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abatement measures taken	Present Status	Incremental progress over the last visit
					separate canal/ River		
54.	Singhi More Khal	Sankrail, Howrah	14.20 MLD	NO	Tender invited for Preparation of DPR for Howrah added zone in I&D with STP	To be tapped/DPR under tendering stage.	Financial evaluation in progress
55.	BTPS Out fall Drain-I	Hooghly	49.03 MLD	No	No	This drain carries discharge from btps, tribeni. It is located under chandrahatty-2 Panchayet.	NIL
56.	Bagher Khal	Kanchrapara	55.65 MLD	To be diverted to the ongoing Kanchrapara STP	No	I&D work is under Progress	Nil



GARIFA SOUTH (RAM GHAT)



HALISAHAR DRAIN LOCKGATE



RANAGHAT



CHAKDAH

4. DetailsofAlternateTreatmentTechnologybeingadoptedinthePollutedRiverStretches.

River name	Polluting drain	In-situ treatment details	MLD treated	Present Status	Incremental progress over the last visit
GANGA	Jangipur Drain	Bio/Phyto remediation treatment process as interim measure has been taken up for Jangipur drain. Chemical dosing, desilting work etc. has been taken up periodically and as per the test result data it is expected, the desired test result for waste water may be achieved with the present treatment process.	0.2	Chemical dosing, desilting work etc. has been taken up periodically	Dosing and Desilting work is in progress

Date:10.01.2023

Name of Reporting Engineer: PRANTIK RAY

Designation: CHIEF ENGINEER

Government of West Bengal

Department of Urban Development & Municipal Affairs

DF-8, Sector-I, Salt Lake,

Kolkata-700064

MemoNo. -UDMA-24011(99)/7/2021-JS(UDMA)

For smooth and efficient execution of the Projects taken under NamamiGange Schemes and with respect to the Action Plans submitted to the River Rejuvenation Committee in connection with the Polluted river stretches of the State (categorized as Priority I, II, III, IV,V Rivers), in respect of which the Department of UD & MA has to submit Reports and Returns on regular basis as mandated by Hon'ble NGT under different OAs, it is felt necessary now, that the concerned Engineers of the Executing Agencies- KMDA, KMC, MED, SJDA, SLRDC, ADDA, and others should make compulsory Site Visit every month and monitor the progress of different Projects which include:

1. Visit to STPs under Construction, Rejuvenation, Renovation, Household Connections, laying of Sewer network including routine visits.
2. Visit to the Polluted Drains and review the progress of different Pollution Abetment measures being taken.
3. Visit to the identified Polluted River stretches and review the progress of different Pollution Abetment measures being taken thereon and on the outfalls.

Post Visit, a detailed report showing incremental Progress over the last visit along with good quality photographs to be submitted to the Department every month through proper channel in the enclosed Format. For this purpose, the controlling Head of the Executing Agency may compile all the site inspection Reports and submit the final Report accordingly. This mechanism will ensure quality monitoring and will expedite timely completion of different undergoing Projects.

This issue has an approval of the Higher Authorities.

Joint Secretary
UD&MA
Department

MemoNo. -UDMA-24011(99)/7/2021-JS(UDMA)

1. Municipal Commissioner, Kolkata Municipal Corporation,
2. CEO KMDA
3. CEO SJDA
4. CEO ADDA
5. Chairman, Liquid Waste Management Committee
6. Joint Secretary, KMDA
7. Secretary, MED
8. Chief Engineer, GAP Sector, KMDA
9. Chief Engineer, KMDA
10. Chief Engineer, MED
11. Additional Chief Engineer, SJDA
12. Additional Chief Engineer, ADDA
13. Special Engineer, SLRDC

14. OSD to the Municipal Commissioner,KMDA
15. PS to Hon'bleMIC
16. PS to PrincipalSecretary

Joint
SecretaryUD&MA
Department

Capacity Utilization of Functional STPs (excluding EKW, Dhiler Bheri, Natural treatment) in West Bengal as on Aug 2024

SI NO.	Name of STP	Executing Agency	Built up Capacity (MLD)	Design flow to come as on Aug 2024	Actual Utilization as on Aug 2024 (MLD)	Percentage Utilization (%)	Technology	Remarks
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	
1	Jagaddal Bhatpara New	KMDA	31.00	25.10	19.03	75.82	FBAS	
2	Shyamnagar	KMDA	10.00	8.10	2.30	28.40	WSP	
3	Jagaddal Bhatpara old	KMDA	9.50	7.69	1.44	18.73	ASP	
4	Kankinara STP, Madrail, Bhatpara	KMDA	10.00	8.10	4.44	54.81	FBAS	
5	STP Kalyani-I	KMDA	11.00	11.00	9.60	87.27	TRICKLING FILTER	
6	STP Kalyani-II	KMDA	10.00	10.00	9.40	94.00	WSP	
7	Gayeshpur	KMDA	8.33	4.80	3.84	80.00	SBR	
8	Bansberia	KMDA	0.30	0.30	0.29	96.67	ASP	
9	Konnagar	KMDA	22.00	22.00	16.00	72.73	WSP	
10	Naihati	KMDA	11.56	11.56	11.00	95.16	ASP	
11	Garden Reach	KMC	57.00	57.00	53.68	94.18		
12	Keorapukur	KMC	45.00	45.00	26.00	57.78		
13	Nabadwip Municipality Nadia	PHED	10.50	10.50	6.72	64.00		
14	Katwa Municipality, PurbaBurdwan	PHED	4.36	4.36	2.36	54.13		
15	Diamond Harbour Municipality	PHED	2.03	2.03	0.20	9.85		
16	Murshidabad Municipality	PHED	1.96	1.96	0.24	12.09		
17	JiagunjAzimgunjTakia Oxidation Pond	MED	0.69	0.69	0.95	68.84		
18	JiagunjAzimgunjTakiaO xidation Pond	MED	0.69	0.69				
19	Barrackpore	KMDA	18.00	12.50	6.20	49.60	SBR	
20	Barrackpore	KMDA	6.00	3.60	2.63	73.06	SBR	
21	Halisahar	KMDA	16.00	10.75	5.10	47.44	SBR	
22	Budge-Budge	KMDA	9.30	8.48	5.14	60.61	SBR	
23	Nabadwip	KMDA	9.50	7.80	3.92	50.26	Extended Aeration Tube Settler	
24	Baidyabati	KMDA	6.00	6.00	4.20	70.00	Areated Lagoon	
25	Bhadreswar	KMDA	7.60	7.60	3.21	42.24	Areated Lagoon	
26	Garulia	KMDA	4.10	4.10	3.80	92.68	WSP	
27	Chandannagar, Khalisani, Chinsurah-Hooghly	KMDA	18.16	18.16	6.51	35.85	Trickling Filter	
28	Chandannagar, Khalisani, Chinsurah-Hooghly	KMDA	4.54	4.54	1.50	33.04	Oxidation Pond	
29	Titagarh	KMDA	4.54	4.54	4.25	93.61	ASP	
30	Titagarh	KMDA	4.54	4.54	4.25	93.61	OP	
31	Bandipur (Khardaha)	KMDA	14.10	14.10	12.80	90.78	WSP	
32	Naihati	KMDA	6.50	6.50	6.00	92.31	WSP	
33	Panihati	KMDA	12.00	12.00	11.00	91.67	WSP	
34	Kanchrapara	KMDA	18.00	13.92	7.04	50.57	WSP	
35	Bangur	KMC	52.00	52.00	26.00	50.00		
36	Baghajatin	KMC	15.00	15.00	14.25	95.00		
37	Hatisur	KMC	10.00	10.00	8.00	80.00		
38	Kestopur	UDMA (SLRDC)	27.24	27.24	18.00	66.08		
39	Digha Sankarpur Development Area	PHED	6.70	6.70	3.00	44.78		
40	New Town Kolkata (Action Area IIC)	PHED	31.00	20.00	10.00	50.00		

41	New Town Kolkata (Action Area IIB)	PHED	14.00	8.40	2.10	25.00		
42	New Town, Rajarhat (Action Area-IIID)	PHED	24.00	9.00	5.00	55.56		
43	East Kolkata Wetlands	KMC	910.00	910.00	910.00	100.00		
44	Dhiler Bheri	NKDA	150.00	100.00	27.00	27.00		
45	Durgapur City Centre	DMC	1.00	1.00	1.00	100.00		
46	Tarapith	PHED	4.25	3.19	1.40	43.89		
47	Berhampore	PHED	3.70	3.70	1.78	48.11		
48	Primary Treatment	MED	95.00	95.00	95.00	100.00		
49	Howrah	KMDA	127.00	108.57	59.00	54.34	ASP	
50	Bally	KMDA					ASP	
51	Sreenathpur	KMDA	4.00	3.44	2.39	69.48	SBR	
52	Silver Jubilee Road	KMDA	2.60	2.21	1.87	84.62	SBR	
	Total (in MLD)		1882.29	1745.46	1440.83			
% Utilisation of Functional excluding STPs at 43, 44 48			63.83					

GOVERNMENT OF WEST BENGAL
PANCHAYATS & RURAL DEVELOPMENT DEPARTMENT
Joint Administrative Building (6th to 10th Floors), HC-7, Sector-III
Bidhannagar, Kolkata-700106



Memo.no. 4513(2) -RD/PH&S/S/IE-9/2019

Dated 13.09.2024

From: Mission Director, SBM(G) &
Additional Secretary to Govt. of W.B

To: 1) Chief Executive Officer
Kolkata Metropolitan Development Authority

2) Additional Secretary to the Govt. of West Bengal
Department of Environment, Govt. of West Bengal

Sub: Status report on SLWM Polluted River Adjoining (OA-673) GPs for August,24— reg.

Madam/ Sir,

With reference to the subject cited above, please find status report on Solid & Liquid Waste Management (SLWM) for the month of August,2024 in respect of Polluted River Adjoining GPs(OA-673) for your kind perusal.

Yours faithfully,

Mission Director, SBM(G) &
Additional Secretary to Govt. of W.B

**Monthly report of 17 polluted river adjoining Gram Panchyats
As per O.A 673(as on 31.08.2024)**

Sl. No.		Item	August ,24
1	General Profile	No. & Name of Districts involved	12
2		No. of Blocks involved	62
3		No. of GPs involved	221
4		No. of Sansad involved	3,630
5		No. of total household of Gram Panchayats	9,80,833
6	Progress of SWM	No. of GPs where IEC done	202
7		No. & Name of Districts where SWM activity undertaken	12
8		No. of Blocks where SWM activity undertaken	62
9		No. of GPs where SWM activity undertaken	209
10		No. of GP for which DPR has been prepared	221
11		No. of GP for which DPR has been approved	188
12		No. of GP wherein land has been identified for CPU	194
13		No. of GP wherein CPU is under construction	50
14		No. of GP wherein construction of CPU is completed	160
15		No. of GP where CPU is functional	102
16		No. of E Cart tender done	777
17		No of e cart work order issued	760
18		E cart purchase/ work completed	681
19		No of segregation cum storage shed community tender done	210
20		No of segregation cum storage shed community work order issued	194
24	Progress of LWM	No. of GWM tender floated	28,551
25		No. of GWM work order issued	25,874
26		No of project completed	23,312

**Mission Director, SBM(G) &
Additional Secretary to Govt. of W.B**

	Status of per day Collection & Transportation of Fresh Waste of 128 ULBs of West Bengal													
Sl No	District	ULB	No. of ward	Population (Census 2011)	Per day Generation of fresh waste (TPD)	Door to door collection of fresh waste in no. of wards		Collection of segregated fresh waste in no. of wards		Quantity of fresh waste being collected & transported per day (TPD)				Tentative timeline for ensuring 100% segregation
						Full	Partial	Full	Partial	Wet Waste	Dry Waste	Mixed Waste	Total	
1	Bankura	Bankura	24	137,386	61	20	4	15	9	13	5	43	61	December '24
2	Bankura	Bishnupur	19	67,783	26	8	11	4	15	5	2	19	26	March '25
3	Bankura	Sonamukhi	15	34,228	13	15	0	6	9	5	3	5	13	March '25
4	Paschim Burdwan	Asansol MC	106	1,156,387	700	62	44	23	83	210	140	350	700	March '25
5	Purba Burdwan	Barddhaman	35	314,638	168	35	0	23	12	72.1	75.5	20.4	168	January '25
6	Purba Burdwan	Dainhat	14	24,397	10.55	14	0	12	2	6.12	4.12	0.31	10.55	November '24
7	Paschim Burdwan	Durgapur MC	43	566,517	304	43	0	20	23	127	85	92	304	March '25
8	Purba Burdwan	Gushkara	16	35,374	12	16	0	12	4	4	3	5	12	November '24
9	Purba Burdwan	Kalna	18	56,722	23	18	0	18	0	10.47	9.28	3.25	23	October '24
10	Purba Burdwan	Katwa	20	81,615	47.09	20	0	16	4	20	11	16.09	47.09	November '24
11	Purba Burdwan	Memari	16	41,455	16	16	0	11	5	8	3	5	16	November '24
12	Birbhum	Bolpur	22	80,210	54.98	22	0	8	14	20.4	13.6	20.98	54.98	March '25
13	Birbhum	Dubrajpur	16	38,041	15.54	16	0	16	0	9	5.54	1	15.54	October '24
14	Birbhum	Nalhati	16	41,244	15	14	2	14	2	6	3	6	15	November '24
15	Birbhum	Rampurhat	18	57,833	28	18	0	12	6	11	4	13	28	December '24
16	Birbhum	Sainthia	16	44608	19	16	0	0	16	5.7	3.8	9.5	19	February '25
17	Birbhum	Suri	21	90,314	37	21	0	0	21	9	5	23	37	December '24
18	Cooch Behar	Cooch Behar	20	77935	28	20	0	2	18	5	2	21	28	March '25
19	Cooch Behar	Dinhata	16	36,124	15.52	16	0	16	0	8.16	4.21	3.15	15.52	October '24
20	Cooch Behar	Haldibari	11	14,404	5.2	11	0	11	0	2	1.8	1.4	5.2	October '24
21	Cooch Behar	Mathabhanga	12	23,895	14.27	6	6	6	6	3.76	2.74	2.77	9.27	January '25
22	Cooch Behar	Mekhliganj	9	9,123	4.7	9	0	9	0	1.5	1	2.2	4.7	October '24
23	Cooch Behar	Tufanganj	12	20,998	8	12	0	12	0	5	2	1	8	October '24
24	Dakshin Dinajpur	Balurghat	25	151,299	75	25	0	25	0	38	23	14	75	October '24
25	Dakshin Dinajpur	Buniadpur	14	30183	12	14	0	10	4	6	3	3	12	December '24
26	Dakshin Dinajpur	Gangarampore	18	56,217	28	13	5	13	5	10	3	15	28	December '24
27	Darjeeling	Darjeeling	32	120,414	35	32	0	32	0	26	6	3	35	October '24
28	Kalimpong	Kalimpong	23	49,403	19	16	7	10	4	9	3	7	19	March '25
29	Darjeeling	Kurseong	20	42,346	11	20	0	10	10	4	2	5	11	January '25
30	Darjeeling	Mirik	9	11,513	4.2	6	3	6	3	1.8	1.5	0.9	4.2	January '25
31	Darjeeling	Siliguri MC	47	513,264	358	47	0	35	12	171	81	106	358	February '25
32	Howrah	Uluberia	32	232,290	120	32	0	25	7	31.52	13.48	75	120	October '24
33	Hooghly	Arambagh	19	66,175	28.76	19	0	14	5	14.84	12.73	1.19	28.76	December '24
34	Hooghly	Baidyabati	23	121,110	50	23	0	23	0	32	12	6	50	December '24
35	Hooghly	Bansberia	22	103,920	40	20	2	16	6	12.64	5.76	21.6	40	October '24
36	Hooghly	Bhadreswar	22	101,477	32	22	0	22	0	20	12	0	32	Achieved
37	Hooghly	Champdany	22	111,251	19	20	2	16	6	6	3	10	19	December '24
38	Hooghly	Chandannagore MC	33	166,867	71.44	33	0	30	3	36	24	11.44	71.44	December '24
39	Hooghly	Dankuni	21	94,966	42	21	0	17	4	20	15	7	42	March '25
40	Hooghly	Hooghly Chinsurah	30	177,259	75	30	0	20	10	50	23	2	75	December '24
41	Hooghly	Konnagar	20	76,172	25.5	20	0	17	3	10	4	11.5	25.5	October '24
42	Hooghly	Rishra	23	124,585	54	23	0	9	14	11	6	37	54	March '25
43	Hooghly	Serampore	29	183,339	95	29	0	11	18	16	11	68	95	March '25
44	Hooghly	Tarakeswar	15	30,947	13.16	15	0	15	0	6.01	3.73	3.42	13.16	December '24
45	Hooghly	Uttarpara Kotrung	24	162,386	72	24	0	24	0	47	25	0	72	Achieved
46	Alipurduar	Alipurduar	20	65,232	21	15	5	15	5	10	8	3	21	January '25
47	Alipurduar	Dhupguri	16	44,719	10.5	1	15	1	15	1.3	0.9	8.3	10.5	March '25
48	Alipurduar	Jalpaiguri	25	107,341	62	25	0	25	0	37.2	21.6	3.2	62	November '24
49	Alipurduar	Mal	15	25,218	9	10	5	10	5	3	1	5	9	March '25
50	Malda	English Bazar	29	205,521	155	29	0	19	10	70	30	55	155	March '25
51	Malda	Old Malda	20	84,012	37	20	0	20	0	18	12	7	37	December '24
52	Murshidabad	Beldanga	14	29,182	11	14	0	14	0	4.08	2.52	4.4	11	October '24
53	Murshidabad	Berhampore	28	195,363	100	28	0	18	10	32.4	21.6	46	100	March '25
54	Murshidabad	Dhuliyani	21	95,706	38.23	21	0	0	21	4	2.42	31.81	38.23	March '25
55	Murshidabad	Domkal	21	121,927	40	21	0	6	15	15	9	16	40	March '25
56	Murshidabad	Jangipur	21	88,165	48	21	0	21	0	24	14.4	9.6	48	December '24
57	Murshidabad	Jiaganj-Azimganj	17	51,790	16.33	9	8	2	15	7.33	3	6	16.33	March '25
58	Murshidabad	Kandi	18	55,632	19	15	3	15	3	11	4	4	19	December '24
59	Murshidabad	Murshidabad	16	44,064	20	16	0	10	6	6	4	10	20	January '25
60	Nadia	Birnagar	14	30799	9.82	14	0	10	4	4.714	3.142	1.96	9.816	December '24
61	Nadia	Chakdah	21	95,203	37	0	0	0	0	0	0	0	0	July '25
62	Nadia	Cooper's Camp	12	18,839	8.04	12	0	8	4	3.42	2.81	1.81	8.04	December '24
63	Nadia	Gayeshpur	18	58,998	20	18	0	4	14	10	4	6	20	March '25
64	Nadia	Haringhata	17	45,953	20	0	0	0	0	0	0	0	0	July '25
65	Nadia	Kalyani	21	100,620	60	21	0	3	18	14	2	44	60	March '25
66	Nadia	Krishnanagar	25	153,062	120	25	0	21	4	70.8	36	13.2	120	December '24
67	Nadia	Nabadwip	24	125,528	60	24	0	24	0	31	20	9	60	December '24
68	Nadia	Ranaghat	20	75,365	25	20	0	12	8	13	6	6	25	February '25
69	Nadia	Santipur	24	151,777	83	24	0	16	8	38	24	21	83	March '25
70	Nadia	Taherpur	13	20,894	5	13	0	11	2	2.7	2	0.3	5	December '24
71	North 24 Parganas	Ashokenagar-Kalyangarh	23	121,592	48	23	0	23	0	24	12	12	48	December '24
72	North 24 Parganas	Baduria	17	52,500	5.97	6	0	6	0	0.42	0.15	5.4	5.97	July '25
73	North 24 Parganas	Baranagar	34	245,213	167	34	0	11	23	62	18	87	167	March '25

74	North 24 Parganas	Barasat	35	278,435	203	35	0	30	5	92	68	43	203	January '25
75	North 24 Parganas	Barrackpore	24	152,783	50	24	0	22	2	33	15.5	1.5	50	December '24
76	North 24 Parganas	Basirhat	23	125,058	56	23	0	23	0	27	2	27	56	December '24
77	North 24 Parganas	Bhatpara	35	385,867	205	35	0	35	0	108.21	72.73	24.06	205	February '25
78	North 24 Parganas	Bidhan Nagar MC	41	634,107	350	41	0	0	41	132	130	88	350	March '25
79	North 24 Parganas	Bongaon	22	108,864	62	18	4	16	6	28	12	22	62	January '25
80	North 24 Parganas	Dum Dum	22	114,786	62.1	22	0	0	22*	20	7	35	62	January '25
81	North 24 Parganas	Garulia	21	85,336	35.77	21	0	8	13	9	5	21.77	35.77	March '25
82	North 24 Parganas	Gobardanga	17	45,392	18.64	17	0	17	0	16.52	2.12	0	18.64	Achieved
83	North 24 Parganas	Habra	24	147,221	70	24	0	20	4	47	13	10	70	December '24
84	North 24 Parganas	Halisahar	23	124,851	52	16	7	16	7	19.4	13.6	19	52	December '24
85	North 24 Parganas	Kamarhati	35	331163	160	35	0	28	7	48.46	64.64	46.9	160	January '25
86	North 24 Parganas	Kanchrapara	24	129,576	53.84	19	0	19	0	23.1	14.84	15.9	53.84	December '24
87	North 24 Parganas	Khardah	22	108,496	46.43	22	0	20	2	14.23	22.54	9.66	46.43	December '24
88	North 24 Parganas	Madhyamgram	28	196,127	90	28	0	28	0	49.9	34.67	5.43	90	November '24
89	North 24 Parganas	Naihati	31	218,194	107	31	0	20	11	26.7	14.8	65.5	107	January '25
90	North 24 Parganas	New Barrackpore	20	76,879	27.5	20	0	20	0	10.5	4.51	12.5	27.51	December '24
91	North 24 Parganas	North Barrackpore	23	132,806	73	23	0	12	11	32	15	26	73	January '25
92	North 24 Parganas	North Dum Dum	34	249,142	32	34	0	34	0	22	10	0	32	Achieved
93	North 24 Parganas	Panihati	35	377,351	176	35	0	0	0	0	0	176	176	July '25
94	North 24 Parganas	South Dum Dum	35	403,316	359	35	0	26	9	169	23	167	359	February '25
95	North 24 Parganas	Taki	16	38,263	14	16	0	10	6	6.4	3	4.6	14	October '24
96	North 24 Parganas	Titagarh	23	116,541	47.7	23	0	16	7	22	14	11.7	47.7	January '25
97	Paschim Midnapore	Chandrakona	12	23,629	8.42	12	0	8	4	3.5	2.4	2.52	8.42	December '24
98	Paschim Midnapore	Ghatal	17	54,591	26.7	13	4	4	13	7.92	6.48	3.6	18	December '24
99	Paschim Midnapore	Jhargram	18	61,682	28.5	16	2	4	14	20	3	5.5	28.5	February '25
100	Paschim Midnapore	Kharagpur	35	207,604	82	27	8	1	26	28	21	33	82	March '25
101	Paschim Midnapore	Kharar	10	12,220	5.4	10	0	8	2	1.9	0.75	2.75	5.4	December '24
102	Paschim Midnapore	Khirpai	10	16,385	6.76	10	0	3	7	4.19	1.25	1.32	6.76	February '25
103	Paschim Midnapore	Midnapore	25	169,127	92	25	0	13	12	43.8	29.2	19	92	March '25
104	Paschim Midnapore	Ramjibanpur	11	19,611	7	0	6	0	6	1	0	2	3.4	March '25
105	Purba Midnapore	Contai	21	92,226	60	15	6	16	5	15	6	4	25	March '25
106	Purba Midnapore	Egra	14	30,148	14.6	12	2	12	2	7.8	2.5	4.3	14.6	January '25
107	Purba Midnapore	Haldia	29	200,827	80	29	0	3	26	15	5	60	80	January '25
108	Purba Midnapore	Panskura	18	57,932	18	18	0	18	0	10	8	0	18	Achieved
109	Purba Midnapore	Tamluk	20	65,312	24.6	20	0	17	3	13.75	8.25	2.6	24.6	December '24
110	Jhalda	Jhalda	12	19,540	6.48	12	0	12	0	2.1	1.54	2.84	6.48	December '24
111	Purulia	Purulia	23	121,067	20	9	14	0	23	3	2	7	12	March '25
112	Purulia	Raghunathpur	13	25,621	11	13	0	8	5	2.2	4.18	4.62	11	February '25
113	South 24 parganas	Baruipur	17	53,128	24.5	17	0	6	11	13.5	3.5	7.5	24.5	January '25
114	South 24 parganas	Budge Budge	20	76,858	30	20	0	18	2	17	9.5	3.5	30	December '24
115	South 24 parganas	Diamond Harbour	16	43,169	19.53	16	0	9	7	5	3	11.53	19.53	December '24
116	South 24 parganas	Jainagar-Mazilpur	14	25,922	9	14	0	14	0	5	2	2	9	December '24
117	South 24 parganas	Maheshtala	35	449,423	210	24	11	4	31	71	33	106	210	March '25
118	South 24 parganas	Pujali	16	37,040	12.63	2	0	2	0	0.358	0.0551	0	0.4131	July '25
119	South 24 parganas	Rajpur-Sonarpur	35	423,724	348.52	24	11	24	11	153.5	102.33	41.31	297.14	March '25
120	Uttar Dinajpur	Dalkhola	16	37,063	17.29	13	3	9	7	8.09	5.2	4	17.29	January '25
121	Uttar Dinajpur	Islampur	17	54,340	21.73	13	4	13	4	7.728	5.152	8.85	21.73	January '25
122	Uttar Dinajpur	Kaliaganj	17	53,530	39	17	0	15	2	21	14.4	3.6	39	October '24
123	Uttar Dinajpur	Raiganj	27	183,612	95	19	8	0	9	16	12	67	95	March '25
124	Howrah	Howrah MC	50	1,070,645	710	45	5	11	0	110	70	530	710	March '25
125	Howrah	Bally	35	291,916	139.93	35	0	0	0	0	0	139.93	139.93	July '25
126	Jalpaiguri	Maynaguri	17	36,263	12.7	0	17	0	17	1.5	0.6	0.3	2.4	March '25
127	Alipurdur	Falakata	18	54,039	22	0	0	0	0	0	0	0	0	July '25
128	Kolkata	Kolkata MC	144	4594718	4500	144	NA	27	117	2300	450	1750	4500	December '25
		Total =	2997	21532295	13216.07	2672	234	1690	1050	5528.64	2321.97	5152.17	13002.78	

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal																									
Sl. No.	(i) Name of District	ULB	No. of ward	Population (Census 2011)	(ii) Waste Generation (TPD)	Waste being processed per day (TPD)	Gap in processing (TPD)	Type of wet Waste processing Unit	Type of dry Waste processing Unit	(iv) Method of treatment in TPD				(v) Final destination each of the components of (iv)				(vi) Break up details of waste processing					(vii) Action plan to process 100% of waste		
										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
1	Bankura	Bankura	24	137,386	61	4	57	Windraw Composting	Material Recovery Facility (MRF)	33.55	6.1	3.66	17.69	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		33.55	3.66	6.1	17.69	Dec, 2025	6.68	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
2	Bankura	Bishnupur	19	67,783	26	0	26	Windraw Composting	MRF	14.3	2.6	1.56	7.54	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		14.3	1.56	2.6	7.54	Sept,2025	2.85	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
3	Bankura	Sonamukhi	15	29,085	13	0	13	Windraw Composting	MRF	7.15	1.3	0.78	3.77	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		7.15	0.78	1.3	3.77	March,2025	1.42	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
4	Paschim Bardhaman	Asansol MC	106	1,156,387	700	0	700	Windraw Composting	MRF	385	70	42	203	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		385	42	70	203	Dec, 2025	76.65	Work order issued to an agency for setting up of fresh waste processing unit at the ULB. After reclamation of land from legacy waste the infrastructure work for setting up of fresh waste processing unit will be started.
5	Purba Bardhaman	Bardhaman	35	314,638	168	0	168	Windraw Composting	MRF	92.4	16.8	10.08	48.72	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		92.4	10.08	16.8	48.72	Dec, 2025	18.40	After reclamation of land through legacy waste processing, tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
6	Purba Bardhaman	Dainhat	14	24,397	10.55	0	10.55	Windraw Composting	MRF	5.8025	1.055	0.633	3.0595	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		5.8025	0.633	1.055	3.0595	Dec, 2025	1.16	State Government identified the land for setting up of fresh waste processing unit. Expected that the land will be under possession of the ULB within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
7	Paschim Bardhaman	Durgapur MC	43	566,517	304	25	279	Windraw Composting	MRF	167.2	30.4	18.24	88.16	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		167.2	18.24	30.4	88.16	Dec, 2025	33.29	Work order issued to an agency for setting up of fresh waste processing unit at the ULB. Due to local agitation the agency could not start infrastructure work for setting up of fresh waste processing unit at the reclaimed land of the dumpsite. For this, a feasible land is under identification.
8	Purba Bardhaman	Guskhara	16	35,374	12	0	12	Windraw Composting	MRF	6.6	1.2	0.72	3.48	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		6.6	0.72	1.2	3.48	Sept,2025	1.31	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.

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										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
9	Purba Bardhaman	Kalna	18	56,722	23	6	17	Windrow Composting	MRF	12.65	2.3	1.38	6.67	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		12.65	1.38	2.3	6.67	Sept,2025	2.52	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
10	Purba Bardhaman	Katwa	20	81,615	47.09	0	47.09	Windrow Composting	MRF	25.8995	4.709	2.8254	13.656	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		25.8995	2.8254	4.709	13.6561	Dec, 2025	5.16	State Government identified the land for setting up of fresh waste processing unit. Expected that the land will be under possession of the ULB within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
11	Purba Bardhaman	Memari	16	41,455	16	5	11	Windrow Composting	MRF	8.8	1.6	0.96	4.64	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		8.8	0.96	1.6	4.64	Sept,2025	1.75	Tender floated for engagement of agency for setting up fresh waste processing plant.
12	Birbhum	Bolpur	22	80,210	54.98	17	37.98	Windrow Composting	MRF	30.239	5.498	3.2988	15.944	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		30.239	3.2988	5.498	15.9442	Dec, 2025	6.02	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
13	Birbhum	Dubrajpur	16	38,041	15.54	0	15.54	Windrow Composting	MRF	8.547	1.554	0.9324	4.5066	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		8.547	0.9324	1.554	4.5066	July,2025	1.70	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
14	Birbhum	Nalhati	16	41,244	15	8	7	Windrow Composting	MRF	8.25	1.5	0.9	4.35	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		8.25	0.9	1.5	4.35	Sept,2025	1.64	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
15	Birbhum	Rampurhat	18	57,833	28	18	10	Windrow Composting	MRF	15.4	2.8	1.68	8.12	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		15.4	1.68	2.8	8.12	Dec, 2025	3.07	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
16	Birbhum	Sainthia	16	44,608	19	12	7	Windrow Composting	MRF	10.45	1.9	1.14	5.51	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		10.45	1.14	1.9	5.51	March,2025	2.08	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
17	Birbhum	Suri	21	90,314	37	11	26	Windrow Composting	MRF	20.35	3.7	2.22	10.73	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		20.35	2.22	3.7	10.73	Dec, 2025	4.05	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
18	Cooch Behar	Coochbehar	20	77,935	28	0	28	Windrow Composting	MRF	15.4	2.8	1.68	8.12	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		15.4	1.68	2.8	8.12	Sept,2025	3.07	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.

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										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
19	Cooch Behar	Dinhata	16	36,124	15.52	0	15.52	Windrow Composting	MRF	8.536	1.552	0.9312	4.5008	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		8.536	0.9312	1.552	4.5008	Dec, 2024	1.70	Civil constrction for setting up of fresh waste processing unit has been completed. Procurement of machineries are under process.
20	Cooch Behar	Haldibari Municipality	11	14,404	5.2	2.5	2.7	Windrow Composting	MRF	2.86	0.52	0.312	1.508	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		2.86	0.312	0.52	1.508	March,2025	0.57	Work order issued to an agency for setting up of fresh waste processing unit. Infrsatructre Work is in progress.
21	Cooch Behar	Mathabhanga	12	23,890	14.27	8	6.27	Windrow Composting	MRF	7.8485	1.427	0.8562	4.1383	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		7.8485	0.8562	1.427	4.1383	Sept,2025	1.56	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
22	Cooch Behar	Mekhliganj	9	9,123	4.7	4	0.7	Windrow Composting	MRF	2.585	0.47	0.282	1.363	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		2.585	0.282	0.47	1.363	March,2025	0.51	Work order issued to an agency for setting up of fresh waste processing unit. Infrsatructre Work is in progress.
23	Cooch Behar	Tufanganj	12	20,998	8	6	2	Windrow Composting	MRF	4.4	0.8	0.48	2.32	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		4.4	0.48	0.8	2.32	Sept,2025	0.88	Tender floated for engagement of agency for setting up fresh waste processing plant.
24	Dakshin Dinajpur	Balurghat	25	151,299	75	25	50	Windrow Composting	MRF	41.25	7.5	4.5	21.75	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		41.25	4.5	7.5	21.75	Sept,2025	8.21	Tender floated for engagement of agency for setting up fresh waste processing plant.
25	Dakshin Dinajpur	Buniadpur	14	34,280	12	7	5	Windrow Composting	MRF	6.6	1.2	0.72	3.48	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		6.6	0.72	1.2	3.48	Sept,2025	1.31	Tender floated for engagement of agency for setting up fresh waste processing plant.
26	Dakshin Dinajpur	Gangarampur	18	56,175	28	14	14	Windrow Composting	MRF	15.4	2.8	1.68	8.12	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		15.4	1.68	2.8	8.12	Sept,2025	3.07	Tender floated for engagement of agency for setting up fresh waste processing plant.
27	Darjeeling	Darjeeling	32	120,414	35	0	35	Windrow Composting	MRF	19.25	3.5	2.1	10.15	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		19.25	2.1	3.5	10.15	Dec,2025	3.83	Constrction of allied works for setting up of fresh waste processing unit is in progress. After completion of those works, Tender to be floated for setting up of fresh waste processing plant.
28	Kalimpong	Kalimpong	23	49,403	19	0	19	Windrow Composting	MRF	10.45	1.9	1.14	5.51	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		10.45	1.14	1.9	5.51	Dec,2025	2.08	Tender to be floated for engagement of agency for setting up fresh waste processing plant.

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										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
29	Darjeeling	Kurseong	20	42,346	11	0	11	Windrow Composting	MRF	6.05	1.1	0.66	3.19	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		6.05	0.66	1.1	3.19	Dec,2025	1.20	Tender to be floated for engagement of agency for setting up fresh waste processing plant.
30	Darjeeling	Mirikh	9	11,513	4.2	0	4.2	Windrow Composting	MRF	2.31	0.42	0.252	1.218	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		2.31	0.252	0.42	1.218	Dec,2025	0.46	Tender to be floated for engagement of agency for setting up fresh waste processing plant.
31	Darjeeling	Siliguri MC	47	513,264	358	200	158	Windrow Composting	MRF	196.9	35.8	21.48	103.82	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		196.9	21.48	35.8	103.82	June,2025	39.20	Work order issued to an agency for setting up of fresh waste processing unit. Infratructre Work is in progress.
32	Howrah	Uluberia Municipality	32	232,290	120	17	103	Windrow Composting	MRF	66	12	7.2	34.8	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		66	7.2	12	34.8	Dec, 2025	13.14	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
33	Hooghly	Arambagh	19	66,175	28.76	7	21.76	Windrow Composting	MRF	15.818	2.876	1.7256	8.3404	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		15.818	1.7256	2.876	8.3404		3.15	State Government has provided a land to the ULB for setting up of fresh waste processing unit. But due to public agitation further action could not be taken. Local administration is trying to resolve the matter. Expected that the matter will be resolved within Oct, 2024. After that, tender will be floated for enagement of agency for setting up of fresh waste processing plant.
34	Hooghly	Baidyabati	23	121,110	50	50	0	Windrow Composting	MRF	27.5	5	3	14.5	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		27.5	3	5	14.5	March,2025	5.48	Work order issued to an agency for refurbishment of existing fresh waste processing unit. Infratructre Work is in progress.
35	Hooghly	Bansberia	22	103,920	40	10	30	Windrow Composting	MRF	22	4	2.4	11.6	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		22	2.4	4	11.6	Jan,2025	4.38	Work order issued to an agency for setting up of fresh waste processing unit. Infratructre Work is in progress.
36	Hooghly	Bhadreswar	22	101,477	32	12	20	Windrow Composting	MRF	17.6	3.2	1.92	9.28	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		17.6	1.92	3.2	9.28	June,2025	3.50	Work order issued to an agency for setting up of fresh waste processing unit. Infratructre Work is in progress.
37	Hooghly	Champdany	22	111,251	19	19	0	Windrow Composting	MRF	10.45	1.9	1.14	5.51	Local Farmers/ Horticulture/ Agriculature	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		10.45	1.14	1.9	5.51	March,2025	2.08	Work order issued to an agency for refurbishment of existing fresh waste processing unit. Infratructre Work is in progress.

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										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
38	Hooghly	Chandernagore municipal corporation	33	166,867	71.44	25	46.44	Bio-CNG	MRF	39.292	7.144	4.2864	20.718	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants	39.292	0	4.2864	7.144	20.7176	Dec, 2025	7.82	Tender to be floated for engagement of agency for setting up fresh waste processing plant. Tender document prepared.
39	Hooghly	Dankuni	21	94,966	42		42	Windrow Composting	MRF	23.1	4.2	2.52	12.18	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		23.1	2.52	4.2	12.18	June,2025	4.60	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
40	Hooghly	Hooghly Chinsurah	30	177,259	75	16	59	Bio-CNG	MRF	41.25	7.5	4.5	21.75	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants	41.25	0	4.5	7.5	21.75	Dec, 2025	8.21	Tender to be floated for engagement of agency for setting up fresh waste processing plant. Tender document prepared.
41	Hooghly	Konnagar	20	76,172	25.5	25	0.5	Windrow Composting	MRF	14.025	2.55	1.53	7.395	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		14.025	1.53	2.55	7.395	March,2025	2.79	Work order issued to an agency for upgradation & refurbishment of existing fresh waste processing unit. Infrastructure Work is in progress.
42	Hooghly	Rishra	23	124,585	54	45	9	Windrow Composting	MRF	29.7	5.4	3.24	15.66	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		29.7	3.24	5.4	15.66	Sept,2025	5.91	Tender to be floated for upgradation of existing infrastructure for processing the remaining waste. Tender document under preparation.
43	Hooghly	Serampore Municipality	29	183,339	95	70	25	Windrow Composting	MRF	52.25	9.5	5.7	27.55	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		52.25	5.7	9.5	27.55	March,2025	10.40	Work order issued to an agency for upgradation & refurbishment of existing fresh waste processing unit. Infrastructure Work is in progress.
44	Hooghly	Tarakeswar	15	30,947	13.16	3.5	9.66	Windrow Composting	MRF	7.238	1.316	0.7896	3.8164	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		7.238	0.7896	1.316	3.8164	Dec, 2025	1.44	State Government identified the land for setting up of fresh waste processing unit. Expected that the land will be under possession of the ULB within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
45	Hooghly	Uttarpara Kotrung	24	162,386	72	72	0	Windrow Composting	MRF	39.6	7.2	4.32	20.88	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		39.6	4.32	7.2	20.88	March,2025	7.88	Tender to be floated for upgradation of existing infrastructure for processing the remaining waste.
46	Alipurduar	Alipurduar	20	65,232	21	21	0	Windrow Composting	MRF	11.55	2.1	1.26	6.09	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		11.55	1.26	2.1	6.09		2.30	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure set up completed. Processing of waste has been started.

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47	Alipurduar	Dhupguri	16	44,719	10.5	0	10.5	Windraw Composting	MRF	5.775	1.05	0.63	3.045	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		5.775	0.63	1.05	3.045	Dec, 2025	1.15	State Government identified the land for setting up of fresh waste processing unit. Expected that the land will be under possession of the ULB within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
48	Alipurduar	Jalpaiguri	25	107,341	62	0	62	Windraw Composting	MRF	34.1	6.2	3.72	17.98	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		34.1	3.72	6.2	17.98	Sept,2025	6.79	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
49	Alipurduar	Mal	15	25,218	9	0	9	Windraw Composting	MRF	4.95	0.9	0.54	2.61	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		4.95	0.54	0.9	2.61	Sept,2025	0.99	Tender floated for engagement of agency for setting up fresh waste processing plant.
50	Malda	English Bazar	29	205,521	155	0	155	Windraw Composting	MRF	85.25	15.5	9.3	44.95	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		85.25	9.3	15.5	44.95	Sept,2025	16.97	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
51	Malda	Old Malda	20	84,012	37	0	37	Windraw Composting	MRF	20.35	3.7	2.22	10.73	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		20.35	2.22	3.7	10.73	Dec, 2025	4.05	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
52	Murshidabad	Beldanga	14	29,182	11	0	11	Windraw Composting	MRF	6.05	1.1	0.66	3.19	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		6.05	0.66	1.1	3.19	Sept,2025	1.20	Tender floated for engagement of agency for setting up fresh waste processing plant.
53	Murshidabad	Berhampore	28	195,363	100	0	100	Windraw Composting	MRF	55	10	6	29	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		55	6	10	29	Dec, 2025	10.95	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
54	Murshidabad	Dhuliyan	21	95,706	38.23	0	38.23	Windraw Composting	MRF	21.0265	3.823	2.2938	11.087	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		21.0265	2.2938	3.823	11.0867	Dec, 2025	4.19	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
55	Murshidabad	Domkol	21	121,827	40	0	40	Windraw Composting	MRF	22	4	2.4	11.6	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		22	2.4	4	11.6	Dec, 2025	4.38	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
56	Murshidabad	Jangipur	21	88,165	48	25	23	Windraw Composting	MRF	26.4	4.8	2.88	13.92	Local Farmers/ Horticulture/ Agricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		26.4	2.88	4.8	13.92	Sept,2025	5.26	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal

Sl. No.	(i) Name of District	ULB	No. of ward	Population (Census 2011)	(ii) Waste Generation (TPD)	Waste being processed per day (TPD)	Gap in processing (TPD)	Type of wet Waste processing Unit	Type of dry Waste processing Unit	(iv) Method of treatment in TPD				(v) Final destination each of the components of (iv)				(vi) Break up details of waste processing					(vii) Action plan to process 100% of waste		
										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
57	Murshidabad	Jiaganj-Azimganj	17	51,790	16.33	0	16.33	Windrow Composting	MRF	8.9815	1.633	0.9798	4.7357	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		8.9815	0.9798	1.633	4.7357	Oct, 2025	1.79	State Government identified a land for setting up of fresh waste processing unit for Jiaganj-Azimgunj Municipality, but due to local agitation further action could not be taken. Local administration are giving their best effort to resolve the matter. Expected that by Oct, 2024 the matter will be resolved. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
58	Murshidabad	Kandi	18	55,632	19	0	19	Windrow Composting	MRF	10.45	1.9	1.14	5.51	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		10.45	1.14	1.9	5.51	Dec, 2025	2.08	State Government identified the land for setting up of fresh waste processing unit. Expected that the land will be under possession of the ULB within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
59	Murshidabad	Murshidabad	16	44,064	20	12	8	Windrow Composting	MRF	11	2	1.2	5.8	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		11	1.2	2	5.8	Dec, 2025	2.19	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
60	m	Birnagar	14	30,799	9.82	8	1.82	Windrow Composting	MRF	5.401	0.982	0.5892	2.8478	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		5.401	0.5892	0.982	2.8478	Sept, 2025	1.08	Tender floated for engagement of agency for setting up fresh waste processing plant.
61	Nadia	Chakdaha	21	95,203	37	0	37	Windrow Composting	MRF	20.35	3.7	2.22	10.73	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		20.35	2.22	3.7	10.73	Dec, 2025	4.05	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
62	Nadia	Cooper's Camp	12	18,839	8.04	0	8.04	Windrow Composting	MRF	4.422	0.804	0.4824	2.3316	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		4.422	0.4824	0.804	2.3316	March, 2025	0.88	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
63	Nadia	Gayeshpur	18	58,998	20	0	20	Windrow Composting	MRF	11	2	1.2	5.8	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		11	1.2	2	5.8	Sept, 2025	2.19	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
64	Nadia	Haringhata	17	45,953	20	0	20	Windrow Composting	MRF	11	2	1.2	5.8	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		11	1.2	2	5.8	Dec, 2025	2.19	State Government is in the process for identifying the land for setting up of fresh waste processing unit. Expected that the land will be identified within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal																									
Sl. No.	(i) Name of District	ULB	No. of ward	Population (Census 2011)	(ii) Waste Generation (TPD)	Waste being processed per day (TPD)	Gap in processing (TPD)	Type of wet Waste processing Unit	Type of dry Waste processing Unit	(iv) Method of treatment in TPD				(v) Final destination each of the components of (iv)				(vi) Break up details of waste processing					(vii) Action plan to process 100% of waste		
										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
65	Nadia	Kalyani	21	100,620	60	16	44	Windrow Composting	MRF	33	6	3.6	17.4	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		33	3.6	6	17.4	Sept,2025	6.57	State Government identified a land for setting up of fresh waste processing unit for Kalyani Municipality, but due to local agitation further action could not be taken. Local administration are giving their best effort to resolve the matter.Expected that by Oct, 2024 the matter will be resolved. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
66	Nadia	Krishnanagar	25	153,062	120	120	0	Windrow Composting	MRF	66	12	7.2	34.8	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		66	7.2	12	34.8	NA	13.14	Achieved
67	Nadia	Nabadwip	24	125,528	60	16	44	Windrow Composting	MRF	33	6	3.6	17.4	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		33	3.6	6	17.4	Dec, 2025	6.57	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
68	Nadia	Ranaghat	20	75,365	25	20	5	Windrow Composting	MRF	13.75	2.5	1.5	7.25	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		13.75	1.5	2.5	7.25	Dec, 2025	2.74	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
69	Nadia	Santipur	24	151,777	83	0	83	Windrow Composting	MRF	45.65	8.3	4.98	24.07	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		45.65	4.98	8.3	24.07	Dec, 2025	9.09	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
70	Nadia	Taherpur NAA	13	20,894	5	4.1	0.9	Windrow Composting	MRF	2.75	0.5	0.3	1.45	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		2.75	0.3	0.5	1.45	March,2025	0.55	Tender floated for engagement of agency for upgradation and refurbishment of the existing fresh waste processing plant.
71	North 24 Parganas	Ashoknagar-Kalyangarh	23	121,592	48	35	13	Windrow Composting	MRF	26.4	4.8	2.88	13.92	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		26.4	2.88	4.8	13.92	Sept,2025	5.26	Work order issued to an agency for setting up of fresh waste processing unit at dumpsite of Ashokenagar-Kalyangarh municipality for Ashokenagar-Kalyangarh municipality & Habra municipality. After, reclamation of land through bio-mining & bio-remediation of legacy waste, installation of infrastructure for fresh waste processing unit will be started.
72	North 24 Parganas	Baduria	17	52,500	5.97	4	1.97	Windrow Composting	MRF	3.2835	0.597	0.3582	1.7313	Local Farmers/ Horticulture/ Agriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		3.2835	0.3582	0.597	1.7313	March,2025	0.65	Tender floated for engagement of agency for setting up fresh waste processing plant.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal

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										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
73	North 24 Parganas	Baranagar	34	245,213	647.6	300	347.6	Windraw Composting & Bio-methanation	MRF	356.18	64.76	38.856	187.8	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants	100	256.18	38.856	64.76	187.804	Sept,2025	70.91	Work order issued to an agency for setting up of fresh waste processing unit at Promodnagar dumpsite for these 5 ULBs. Infrastrure Work is in progress. Gradually, the infrastrucure being extended at the reclaimed land being available after legacy waste processing.
74	North 24 Parganas	Dum Dum	22	114,786																					
75	North 24 Parganas	South DumDum	35	403,316																					
76	North 24 Parganas	North Dum Dum	34	249,545																					
77	North 24 Parganas	New Barrackpur Municipality	20	76,879																					
78	North 24 Parganas	Kamarhati	35	331,163	160	0	160	Windraw Composting	MRF	88	16	9.6	46.4	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants		88	9.6	16	46.4	Sept,2025	17.52	Work order issued to an agency for setting up of fresh waste processing unit at Kamarhati dumpsite for the ULB. After reclamation of land from legacy waste the infrastrucure work for setting up of fresh waste processing unit will be started.
79	North 24 Parganas	Barasat	35	278,435	203	0	203	Windraw Composting	MRF	111.65	20.3	12.18	58.87	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants		111.65	12.18	20.3	58.87	June,2025	22.23	Work order issued to an agency for setting up of fresh waste processing unit. Infratructre Work is in progress.
80	North 24 Parganas	Barrackpore	24	152,783	50	15	35	Windraw Composting	MRF	27.5	5	3	14.5	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants		27.5	3	5	14.5	Dec,2025	5.48	After reclamation of land through legacy waste processing, tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
81	North 24 Parganas	Basirhat	23	125,058	56	53	3	Windraw Composting	MRF	30.8	5.6	3.36	16.24	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants		30.8	3.36	5.6	16.24	March,2025	6.13	Tender floated for engagement of agency for upgradation and refurbishment of the existing fresh waste processing plant.
82	North 24 Parganas	Bhatpara	35	385,867	205	0	205	Windraw Composting	MRF	112.75	20.5	12.3	59.45	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants		112.75	12.3	20.5	59.45	June,2025	22.45	Tender to be floated for upgradatidn civil cnsrction for setting up of fresh waste processing unit . Installation of machineries .
83	North 24 Parganas	Bidhannagar Municipal Corporation	41	634,107	350	0	350	Bio-CNG	MRF	192.5	35	21	101.5	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants	192.5		21	35	101.5	Dec,2025	38.33	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
84	North 24 Parganas	Bongaon	22	108,864	62	31	31	Windraw Composting	MRF	34.1	6.2	3.72	17.98	Local Farmers/ Horticulture/ Aggriculure	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recyclin g Plants		34.1	3.72	6.2	17.98	Dec, 2025	6.79	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.

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										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
85	North 24 Parganas	Garulia	21	85,336	35.77	12	23.77	Windraw Composting	MRF	19.6735	3.577	2.1462	10.373	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		19.6735	2.1462	3.577	10.3733	Dec,2025	3.92	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
86	North 24 Parganas	Gobardanga Municipality	17	45,392	18.64	4	14.64	Windraw Composting	MRF	10.252	1.864	1.1184	5.4056	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		10.252	1.1184	1.864	5.4056	Sept,2025	2.04	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
87	North 24 Parganas	Habra	24	147,221	70	0	70	Windraw Composting	MRF	38.5	7	4.2	20.3	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		38.5	4.2	7	20.3	Sept,2025	7.67	Work order issued to an agency for setting up of fresh waste processing unit at dumpsite of Ashokenagar-Kalyangarh municipality for Ashokenagar-Kalyangarh municipality & Habra municipality. After, reclamation of land through bio-mining & bio-remediation of legacy waste, installation of infrastrucure for fresh waste processing unit will be started.
88	North 24 Parganas	Halisahar	23	124,851	52	21	31	Windraw Composting	MRF	28.6	5.2	3.12	15.08	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		28.6	3.12	5.2	15.08	Dec, 2025	5.69	State Government is in the process for identifying the land for setting up of fresh waste processing unit. Expected that the land will be identified within Dec, 2024. After that the tender will be floated for enagagement of agency for setting up of fresh waste processing plant.
89	North 24 Parganas	Kanchrapara	24	129,576	53.84	12	41.84	Windraw Composting	MRF	29.612	5.384	3.2304	15.614	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		29.612	3.2304	5.384	15.6136	July,2025	5.90	Work order issued to an agency for setting up of fresh waste processing unit. Infratructre Work is in progress.
90	North 24 Parganas	Khardah	22	108,496	46.43	14	32.43	Windraw Composting	MRF	25.5365	4.643	2.7858	13.465	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		25.5365	2.7858	4.643	13.4647	Dec,2025	5.08	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
91	North 24 Parganas	Madhyamgram	28	196,127	90	16	74	Windraw Composting	MRF	49.5	9	5.4	26.1	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		49.5	5.4	9	26.1	Sept,2025	9.86	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
92	North 24 Parganas	Naihati	31	218,194	107	20	87	Windraw Composting	MRF	58.85	10.7	6.42	31.03	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		58.85	6.42	10.7	31.03	Dec, 2025	11.72	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
93	North 24 Parganas	North Barrackpore	23	132,806	73	0	73	Windraw Composting	MRF	40.15	7.3	4.38	21.17	Local Farmers/ Horticulture/ Agriculuture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		40.15	4.38	7.3	21.17	Dec,2025	7.99	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal

Sl. No.	(i) Name of District	ULB	No. of ward	Population (Census 2011)	(ii) Waste Generation (TPD)	Waste being processed per day (TPD)	Gap in processing (TPD)	Type of wet Waste processing Unit	Type of dry Waste processing Unit	(iv) Method of treatment in TPD				(v) Final destination each of the components of (iv)				(vi) Break up details of waste processing					(vii) Action plan to process 100% of waste		
										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
94	North 24 Parganas	Panihati	35	377,351	176	0	176	Windraw Composting	MRF	96.8	17.6	10.56	51.04	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		96.8	10.56	17.6	51.04	Dec,2025	19.27	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
95	North 24 Parganas	Taki	16	38,263	14	8.4	5.6	Windraw Composting	MRF	7.7	1.4	0.84	4.06	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		7.7	0.84	1.4	4.06	Sept,2025	1.53	Tender floated for engagement of agency for setting up fresh waste processing plant.
96	North 24 Parganas	Titagarh	23	116,541	47.7	9	38.7	Windraw Composting	MRF	26.235	4.77	2.862	13.833	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		26.235	2.862	4.77	13.833	Dec,2025	5.22	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
97	Paschim Midnapore	Chandrakona	12	23,629	8.42	0	8.42	Windraw Composting	MRF	4.631	0.842	0.5052	2.4418	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		4.631	0.5052	0.842	2.4418	March,2025	0.92	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
98	Paschim Midnapore	Ghatal	17	54,591	26.7	0	26.7	Windraw Composting	MRF	14.685	2.67	1.602	7.743	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		14.685	1.602	2.67	7.743	Dec, 2025	2.92	State Government is in the process for identifying the land for setting up of fresh waste processing unit. Expected that the land will be identified within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
99	Paschim Midnapore	Jhargram	18	61,682	28.5	0	28.5	Windraw Composting	MRF	15.675	2.85	1.71	8.265	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		15.675	1.71	2.85	8.265	Dec, 2025	3.12	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
100	Paschim Midnapore	Kharagpur	35	207,604	82	25	57	Windraw Composting	MRF	45.1	8.2	4.92	23.78	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		45.1	4.92	8.2	23.78	Sept,2025	8.98	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work started but stopped due to local agitation. Effort given to resolve the matter and start the work at the earliest.
101	Paschim Midnapore	Kharar	10	12,220	5.4	0	5.4	Windraw Composting	MRF	2.97	0.54	0.324	1.566	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		2.97	0.324	0.54	1.566	July,2025	0.59	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
102	Paschim Midnapore	Khirpai	10	16,385	6.76	0	6.76	Windraw Composting	MRF	3.718	0.676	0.4056	1.9604	Local Farmers/ Horticulture/ Aggricluture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		3.718	0.4056	0.676	1.9604	July,2025	0.74	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.

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Sl. No.	(i) Name of District	ULB	No. of ward	Population (Census 2011)	(ii) Waste Generation (TPD)	Waste being processed per day (TPD)	Gap in processing (TPD)	Type of wet Waste processing Unit	Type of dry Waste processing Unit	(iv) Method of treatment in TPD				(v) Final destination each of the components of (iv)				(vi) Break up details of waste processing					(vii) Action plan to process 100% of waste		
										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
103	Paschim Midnapore	Midnapore	25	169,127	92	0	92	Windraw Composting	MRF	50.6	9.2	5.52	26.68	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		50.6	5.52	9.2	26.68	Sept,2025	10.07	Work order issued to an agency for setting up of fresh waste processing unit at Midnapore dumpsite for the ULB. After reclamation of land from legacy waste the infrastructure work for setting up of fresh waste processing unit will be started.
104	Paschim Midnapore	Ramjibonpur	11	19,611	7	0	7	Windraw Composting	MRF	3.85	0.7	0.42	2.03	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		3.85	0.42	0.7	2.03	Sept,2025	0.77	Tender floated for engagement of agency for setting up fresh waste processing plant.
105	Purba Midnapore	Contai	21	92,226	60	0	60	Windraw Composting	MRF	33	6	3.6	17.4	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		33	3.6	6	17.4	Dec, 2025	6.57	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
106	Purba Midnapore	Egra	14	30,148	14.6	0	14.6	Windraw Composting	MRF	8.03	1.46	0.876	4.234	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		8.03	0.876	1.46	4.234	Sept,2025	1.60	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
107	Purba Midnapore	Haldia	29	200,827	80	80	0	Windraw Composting	MRF	44	8	4.8	23.2	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		44	4.8	8	23.2	NA	8.76	Achieved
108	Purba Midnapore	Panskura	15	57,932	18	8	10	Windraw Composting	MRF	9.9	1.8	1.08	5.22	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		9.9	1.08	1.8	5.22	Dec, 2025	1.97	State Government identified the land for setting up of fresh waste processing unit. Expected that the land will be under possession of the ULB within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
109	Purba Midnapore	Tamluk	20	65,312	24.6	12	12.6	Windraw Composting	MRF	13.53	2.46	1.476	7.134	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		13.53	1.476	2.46	7.134	Dec, 2025	2.69	State Government is in the process for identifying the land for setting up of fresh waste processing unit. Expected that the land will be identified within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
110	Jhalda	Jhalda	12	19,540	6.48	0	6.48	Windraw Composting	MRF	3.564	0.648	0.3888	1.8792	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		3.564	0.3888	0.648	1.8792	Dec, 2025	0.71	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
111	Purulia	Purulia	23	121,067	20	0	20	Windraw Composting	MRF	11	2	1.2	5.8	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		11	1.2	2	5.8	Dec, 2025	2.19	State Government is in the process for identifying the land for setting up of fresh waste processing unit. Expected that the land will be identified within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.

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Sl. No.	(i) Name of District	ULB	No. of ward	Population (Census 2011)	(ii) Waste Generation (TPD)	Waste being processed per day (TPD)	Gap in processing (TPD)	Type of wet Waste processing Unit	Type of dry Waste processing Unit	(iv) Method of treatment in TPD				(v) Final destination each of the components of (iv)				(vi) Break up details of waste processing					(vii) Action plan to process 100% of waste		
										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
112	Purulia	Raghunathpur	13	25,621	11	0	11	Windrow Composting	MRF	6.05	1.1	0.66	3.19	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		6.05	0.66	1.1	3.19	Dec, 2025	1.20	State Government is in the process for identifying the land for setting up of fresh waste processing unit. Expected that the land will be identified within Dec, 2024. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
113	South 24 parganas	Baruipur	17	53,128	24.5	6	18.5	Windrow Composting	MRF	13.475	2.45	1.47	7.105	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		13.475	1.47	2.45	7.105	Sept,2025	2.68	Work order issued to an agency for setting up of fresh waste processing unit at Baruipur dumpsite for the ULB. After reclamation of land from legacy waste the infrastructure work for setting up of fresh waste processing unit will be started.
114	South 24 parganas	Budge Budge	20	76,858	30	25	5	Windrow Composting	MRF	16.5	3	1.8	8.7	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		16.5	1.8	3	8.7	Dec, 2025	3.29	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
115	South 24 parganas	Diamond Harbour	16	43,169	19.53	4	15.53	Windrow Composting	MRF	10.7415	1.953	1.1718	5.6637	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		10.7415	1.1718	1.953	5.6637	Sept,2025	2.14	Tender floated for engagement of agency for setting up fresh waste processing plant.
116	South 24 parganas	Jaynagar Majilpur	14	25,922	9	6	3	Windrow Composting & Bio Gas	MRF	4.95	0.9	0.54	2.61	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants	1	3.95	0.54	0.9	2.61	March,2025	0.99	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
117	South 24 parganas	Maheshtala	35	449,423	210	14	196	Vermi Compost	MRF	115.5	21	12.6	60.9	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		115.5	12.6	21	60.9	Dec,2025	23.00	After reclamation of land through legacy waste processing, tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
118	South 24 parganas	Pujali	16	37,040	12.63	0	12.63	Windrow Composting	MRF	6.9465	1.263	0.7578	3.6627	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		6.9465	0.7578	1.263	3.6627	July,2025	1.38	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.
119	South 24 parganas	Rajpur-Sonarpur	35	423,724	348.52	5	343.52	Windrow Composting & Bio Gas	MRF	191.686	34.852	20.911	101.07	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants	25	166.686	20.9112	34.852	101.0708	Sept,2025	38.16	Tender to be floated for engagement of agency for setting up fresh waste processing plant. Tender document prepared.
120	Uttar Dinajpur	Dalkhola	16	37,063	17.29	4	13.29	Windrow Composting	MRF	9.5095	1.729	1.0374	5.0141	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		9.5095	1.0374	1.729	5.0141	Sept,2025	1.89	Tender to be floated for engagement of agency for setting up of fresh waste processing plant. Tender document prepared.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal

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										Organic material (Wet Waste)	Inerts	RDF	Others	Organic material	Inert	RDF	Others	Energy plants (Waste to energy plants)	Bio-Compost units	Used in Cement units	Land Fill Sites	Others uses of inerts	Time line for starting of processing of remaining waste	Budget outlay (Rs. In Cr)	Proposal
121	Uttar Dinajpur	Islampur	17	54,340	21.73	12	9.73	Windrow Composting	MRF	11.9515	2.173	1.3038	6.3017	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		11.9515	1.3038	2.173	6.3017	March,2025	2.38	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
122	Uttar Dinajpur	Kaliyaganj	17	53,530	39		39	Windrow Composting	MRF	21.45	3.9	2.34	11.31	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		21.45	2.34	3.9	11.31	Sept,2025	4.27	Tender floated for engagement of agency for setting up fresh waste processing plant.
123	Uttar Dinajpur	Raiganj Municipality	27	183,612	95	16	79	Windrow Composting	MRF	52.25	9.5	5.7	27.55	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		52.25	5.7	9.5	27.55	Sept,2025	10.40	Tender floated for engagement of agency for setting up fresh waste processing plant.
124	Howrah	Howrah MC	50	1,070,645	710	10	700	Windrow Composting	MRF	390.5	71	42.6	205.9	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		390.5	42.6	71	205.9	Dec,2025	77.75	After reclamation of land through legacy waste processing, tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
125	Howrah	Bally	35	291,916	139.93	16	123.93	Windrow Composting	MRF	76.9615	13.993	8.3958	40.58	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		76.9615	8.3958	13.993	40.5797	Dec,2025	15.32	After reclamation of land through legacy waste processing, tender to be floated for engagement of agency for setting up of fresh waste processing plant. Preparation of tender document under process.
126	Jalpaiguri	Maynaguri	17	36,263	12.7	0	12.7	Windrow Composting	MRF	6.985	1.27	0.762	3.683	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		6.985	0.762	1.27	3.683	March,2025	1.39	Work order issued to an agency for setting up of fresh waste processing unit. Infrastructure Work is in progress.
127	Alipurduar	Falakata	18	54,039	22	0	22	Windrow Composting	MRF	12.1	2.2	1.32	6.38	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants		12.1	1.32	2.2	6.38	Sept,2025	2.41	Tender floated for engagement of agency for setting up fresh waste processing plant.
128	Kolkata	Kolkata MC	144	4496694	4500	609	3891	Windrow Compost & Bio-CNG	Material Recovery Facility & Plastic Processing Unit	2475	450	270	1305	Local Farmers/ Horticulture/ Aggriculture	SLF / Road Making / Low land filling	RDF based Cement Plants / Making of different road items (paver block/ tiles etc)	Recycling Plants	350	2125	270	450	1305	Dec, 2025	600.00	Bio-CNG and windrow compost plant to be set up for remaining wet waste and for remaining dry waste MRF to be set up.
Total =			2994	21433481	13216.07	2392.5	10823.6			7268.839	1321.6	792.96	3832.7					749.042	6519.7965	792.9642	1321.607	3832.6603	Total =	1554.41	

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the Components at (v)				Area Reclaimed in Acre	Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
1	ALIPURDUAR	Alipurduar	1	Beside Radhamadhab Mandir	26°29'33"N 89°32'29"E	0.33	4274	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	4274	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.33	0.22	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
2	BANKURA	Bankura	1	Keshra Trenching Ground	23.267285° N 87.035388°E	16.53	172937.6	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	172938	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	6.50	15.29	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
3	BANKURA	Sonamukhi	1	Adrab Bazar	23.300813° N 87.398289°E	1.50	2400	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	2400	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.50	0.15	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
4	BIRBHUM	Bolpur	1	Bolpur, Khoskadambatur, P. S. Bolpur, JL No. 95, Plot No. 2590, 2703	23.677955° N 87.721413°E	3.33	60814	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	60814	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	3.93	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
5	BIRBHUM	Dubrajpur	1	Mahaprabhu Gate	23.78196°N 87.36859°E	1.20	6122	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	6122	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.75	0.25	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
6	BIRBHUM	Rampurhat	1	Bonat & Kusumba Road	24.18826°N 87.75746°E	3.85	24212	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	24212	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.85	1.57	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
7	BIRBHUM	Sainthia	1	Ward No. 14	23.5657°N 87.4039°E	1.10	7261	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	7261	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.40	0.46	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
8	BIRBHUM	Suri	1	Dhanyogram (JL No. - 206)	23.95225°N 87.48576°E	2.00	16428	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	16428	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.60	1.05	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
9	COOCH BEHAR	Cooch Behar	1	Guriahati-II	26.299124° N 89.468282°E	6.75	67319.21	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	67319	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.20	4.08	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
10	COOCH BEHAR	Dinhata	1	Buri dharia	26.821°N 89.2652°E	3.20	12432	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	12432	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	0.77	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.

Phase - I: Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

Sl No	(i) District	(ii) Legacy waste Site			(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the Components at (v)				Area Reclaimed in Acre	Earmarked Budget (Rs. In Crore)	Action plan to remediate and recover the sites	
		ULB	No. of Legacy waste sites	Location of site			GPS coordinate (Lat & Long)	Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic				If any Other material (%)	Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic				If any Other material (%)
11	COOCH BEHAR	Haldibari	1	DBDH	26°19'27.4" N 88°47'6.5"E	0.73	6491.17	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	6491	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.20	0.44	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
12	COOCH BEHAR	Mathabhanga	2	Ward No. - 4 (behind Jangli Kalibari and Manasi River) & No. - 2, KhadanGhat (Beside Manasi and Sutunga River)	26.2041°N 89.137°E & 26.2017°N 89.1316°E	2.20	8830.16	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	8830	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	0.98	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
13	COOCH BEHAR	Tufanganj	1	Kamat Phoolbari	26.1846°N 89.4014°E	2.70	8918.15	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	8918	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	1.14	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
14	DAKSHIN DINAJPUR	Balurghat	1	5 no. Bhatpara, Dangi Under Bhatpara Gram panchayat	25.2052169°N 88.76702841°E	9.99	72514.595	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	72515	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	3.00	4.60	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
15	DAKSHIN DINAJPUR	Gangaram pore	1	Naroi Dump-pit, 6 no. Anchol, Gangrappur	25.402148°N 88.532081°E	2.25	4275	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	4275	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.10	0.28	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
16	DARJEELING	Siliguri MC	1	Don Bosco colony	26.746839°N 88.452293°E	26.00	379382	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	379382	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	10.50	18.67	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
17	HOOGHLY	Chandannagore MC	1	Kalupukur Vermi-Compost Plant, Kolupukur Bhagar more, Ward No. 8	22°52'13"N, 88°21'32"E	4.94	215916	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	215916	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	12.63	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
18	HOOGHLY	Hooghly Chinsurah	1	Kedia – I GP, Sukantanagar Rabindranagar	22°53'35"N 88°22'44"E	6.50	126266	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	126266	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.50	7.39	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
19	HOOGHLY	Baidyabati	1	RWC	22.7888N, 88.31202E	52.00	220794	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	45000	Mar-25	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.00	18.40	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
20	HOOGHLY	Champdanv																			
21	HOOGHLY	Rishra																			
22	HOOGHLY	Serampore																			
23	HOOGHLY	Uttarpara-Kotrung																			
24	HOOGHLY	Konnagar																			

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the Components at (v)				Area Reclaimed in Acre	Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
25	HOWRAH	Uluberia	2	Banitala, Ward No. 31 (Beside NH 6) & Ward No. 6, Bauria	22.478330° N 88.078462°E & 22.499437° N 88.169112°E	6.50	28394	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	28394	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	3.00	1.80	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
26	HOWRAH	Bally	1	Chandmari	22.635658° N 88.334197°E	3.00	120000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	6703	Dec-25	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.00	7.32	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
27	HOWRAH	Howrah MC	1	Belgachia	22°36'35"N 88°19'34"E	21.99	961,567	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	313,906	Oct-26	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.80	66.00	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
28	JALPAIGURI	Jalpaiguri	1	Paharpur	26.564305° N 88.736121°E	2.50	25891.6	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	25892	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.50	1.61	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
29	JHARGRAM	Jhargram	1	Jhargram (Near Jaralat)	22°26'36"N 86°58'29"E	12.00	3739	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	3739	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	12.00	0.20	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
30	KOLKATA	Kolkata MC	2	Garden Reach	Lat 22.530578° N Long 88.291576° E	19.77	1500000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	10000	Dec-24	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.80	8.04	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
				DHAPA Under W-58 OF BR-VII/KMC	22°32'32.6" N 88°25'17.6"E	60.00	4000000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	1713500	Mar-26					25.00	260.00	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
31	MALDA	English Bazar	1	English Bazar (muza Bahadurpur)	24°54'59.18" N 88°6'57.87"E	3.52	3250	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	3250	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.52	0.76	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
32	MURSHIDABAD	Berhampore	1	Banappare ring road	Komolapur Khadamkhandi	2.16	123981	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	123981	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	8.27	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
33	MURSHIDABAD	Jangipur	1	Azgarpara near Milanpur	24°28'43.79" N 88°3'10.75"E	0.28	3211	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	3211	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.10	0.20	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.

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		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construc tion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construct ion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
34	MURSHIDABAD	Jiaganj-Azimganj	1	Ghoramari (Azimganj Side)	24°14'14.8" N 88°15'56.8" E	3.00	19426	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	19426	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	1.20	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
35	MURSHIDABAD	Murshidabad	1	Kathgola bagan, Ward No. -15	Kathgola bagan, Ward No. 15	5.38	94059	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	94059	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	5.18	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
36	NADIA	Birnagar	1	Mathurapurkur	23.268035° N 88.55683°E	3.00	6799	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	6799	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	3.00	0.35	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
37	NADIA	Gayeshpur	2	1) Near VS Club, Ward No.-16 & Near SHG Training Centre, Ward No.- 15	22.955519° N 88.472313°E & 22.953232° N 88.48228°E	5.00	12465	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	12465	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	0.64	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
38	NADIA	Kalyani	2	Near Kacharipara, Ward No.-6 & Beside highway, Ward No.-10	22.960863° N, 88.439684°E & 22.960863° N 88.439684°E	2.1 & 1.4	60543	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	60543	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	3.11	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
39	NADIA	Krishnanaagar	1	Godadanga, Ward -5	(23.4052240 °N 88.5116291° E	8.00	51802	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	51802	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	3.00	3.36	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
40	NADIA	Nabadwip	1	Near Bishnupriya Halt Station, Ward No. -1	23.4150386° N 88.3562766° E	12.35	83900	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	83900	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	5.00	5.44	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
41	NADIA	Ranaghat	1	Anulia GP	23.268035° N 88.55683°E	6.31	65374	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	65374	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	3.30	3.34	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
42	NADIA	Santipur	1	Moylar math, Ward no. -10	23.2501021° N 88.4116394° E	4.55	22097	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	22097	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.20	1.43	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
43	NADIA	Taherpur	1	Cremation Ground Road, Ward No.-1	23.270603° N 88.521961°E	1.26	6119	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	6119	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	0.31	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

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		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construc tion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construct ion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
44	NADIA	Chakdah	1	Ward No - 19	23.062613N, 88.517296E	5.00	19426	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	19426	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		5.00	1.02	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
45	NORTH 24-PARGANAS	Barasat	1	Kadambagachi	22.70483°N 88.51908°E	3.50	67846.935	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	67847	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		3.50	3.71	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
46	NORTH 24-PARGANAS	Barrackpore	1	Kolkata Road	22.748542° N 88.382122°E	5.00	72846	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	72846	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		3.00	4.73	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
47	NORTH 24-PARGANAS	Basirhat	1	Ward 8	22.65254°N 88.87294°E	4.00	24273.065	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	24273	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		4.00	1.18	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
48	NORTH 24-PARGANAS	Bongaon	1	Beside Indira Park, Ward No. - 19 (opposite Truck Parking lot)	23°1'44.13" N 88°50'31.40" E	2.26	7013	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	7013	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		1.20	0.44	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
49	NORTH 24-PARGANAS	Habra	1	Near Banipur Home, Ward No.- 3	22.818064° N 88.635827°E	1.20	9458.1	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	9458	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		0.98	0.61	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
50	NORTH 24-PARGANAS	Kanchrapara	1	Bidhanpally	23.4150386° N 88.3562766° E	3.00	24282	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	24282	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		1.20	1.58	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
51	NORTH 24-PARGANAS	Khardah	1	Ruiyaiswaripur	22°44'31"N 88°24'25"E	2.75	46118	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	46118	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		1.00	2.99	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
52	NORTH 24-PARGANAS	Madhyamgram	1	Digberia	22.69264° 88.50134°E	7.17	116068	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	116068	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		1.19	6.33	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
53	NORTH 24-PARGANAS	Panihati	1	Ramchandra Pur	22°41'31"N 88°23'10"E	1.50	51763.391	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	51763	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		0.20	3.36	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
54	NORTH 24-PARGANAS	Taki	1	Mansing road	22.57787°N 88.93308°E	0.80	3625	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	3625	Completed	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss		0.35	0.21	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the Components at (v)				Area Reclaimed in Acre	Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construc tion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construct ion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
55	NORTH 24-PARGANAS	Titagarh	1	Mathpara	22.88326°N 88.02701°E	4.90	120886	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	120886	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	7.85	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
56	NORTH 24-PARGANAS	Bhatpara	2	Madral & Jilabi Math	22.87426°N 88.41807°E & 22.85932°N 88.39001°E	2.57	58260	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	58260	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	3.79	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
57	NORTH 24-PARGANAS	Garulia	1	Fanching Ground Road	22.817161° N 88.372613°E	1.80	52499	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	25000	Sep-24	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	3.41	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
58	NORTH 24-PARGANAS	Halisahar	1	Niraljan Trenching Ground	23.2501021° N 88.4116394° E	0.84	6799	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	3405	Sep-24	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.25	0.44	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
59	NORTH 24-PARGANAS	Bidhannagar MC	1	Mollar Bheri	22.35°52' N 88.26°47' E	55.00	300000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	300000	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	55.00	23.00	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
60	NORTH 24-PARGANAS	Baranagar	1	Pramodnagar, Beside Belghoria Expressway	22.648657N, 88.397365E	22.68	725400	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	725400	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.00	56.44	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
61	NORTH 24-PARGANAS	Dum Dum																			
62	NORTH 24-PARGANAS	New Barrackpor e																			
63	NORTH 24-PARGANAS	North Dum Dum																			
64	NORTH 24-PARGANAS	South Dum Dum																			
65	NORTH 24-PARGANAS	Kamarhati	1	Matagiri Hama Pally, Kamarhati	22.679309N, 88.379746E	8.00	32000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	32000	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	2.08	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
66	NORTH 24-PARGANAS	Naihati	3	Along Patterson road, Chighat, W.No. 14, Naihati	22.897030N, 88.410584E	23.94	300000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	300000	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	15.00	16.80	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
67	NORTH 24-PARGANAS	Ashoknagar-Kalyangarh	1	Ward 22 beside Naihati-Habra Road	22.50°21' N, 88.35°44 E	21.49	81585	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	18500	Jun-25	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.00	3.67	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned.
68	NORTH 24-PARGANAS	Gobardanga	1	Ward 3- near Belluni bridge	22.52°49' N, 88.44°37 E	4.00	19296	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	10000	Dec-24	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	4.00	0.87	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned.

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the Components at (v)				Area Reclaimed in Acre	Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construc tion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construct ion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
69	PaSCHIM BARDHAMAN	Asansol MC	5	a.Asansol- Kalipahari, b.Burnpur- Hirapur, c.Raniganj- Ronai, d.Jamuria- 6 No. Bypass, e.Kulti- Aldi	a.23.614345° N,87.133207 °E, b.23.661219 °N, 86.939790°E , c.23.614345° N,87.133207 °E, d.23.707714 °N,87.07447 0°E, e.23.703844° N,86.883500 °E	36.95	1100000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	325000	Mar-26	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	5.00	46.64	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste is in progress which will be completed as per time line mentioned. Further It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
70	PaSCHIM BARDHAMAN	Durgapur MC	1	Sankarpur	23.530679° N 87.356380°E	6.60	300000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	300000	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	3.00	12.45	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
71	PASCHIM MEDINIPUR	Ghatal	1	Argora Shyampur	22.6636275° N 87.7241965° E	1.25	16038.41	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	16038	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	0.77	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
72	PASCHIM MEDINIPUR	Kharagpur	1	Hiradih, Ward No. - 32	22.321856° N 87.280617°E	1.50	29995.51	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	29996	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.50	1.65	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
73	PASCHIM MEDINIPUR	Khirpai	1	Bhutdanga	22.706906° N 87.615709°E	2.00	693.34	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	693	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	0.31	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
74	PASCHIM MEDINIPUR	Midnapore	1	Dharma Dumping Ground, Hosnabad Mouza	22.421732° N 87.340956°E	4.00	168814.31	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	168814	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.50	8.60	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
75	PASCHIM MEDINIPUR	Chandrakona	1	Ransagar, Ward No - 02	22.7191N, 88.3800E	2.00	40902	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	40902	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	2.15	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
76	PASCHIM MEDINIPUR	Kharar	2	Kharar Bypass Road	30.750526N, 76.640536E & 30.750528N, 76.640539E	0.57	2044	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	2044	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.30	0.11	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
77	PASCHIM MEDINIPUR	Ramjibanpur	1	Bypass Road	22.824006N, 87.62073E	0.20	4611	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	4611	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.10	0.24	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

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		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construc tion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construct ion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
78	PURBA BARDHAMAN	Barddham an	1	Kapilbagan	25°14'16.5" N 87°51'7.3"E	6.85	180825	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	180825	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	10.15	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
79	PURBA BARDHAMAN	Gushkara	1	Ratani Kalitala	23.498347° N, 87.744647°E	2.00	7285	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	7285	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	0.41	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
80	PURBA BARDHAMAN	Kalna	1	Beside Kalna Rail Station, kalayanpur Gram Payanchat Ambika Kalna	23.213381° N 88.353344°E	3.33	36850	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	36850	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	2.53	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
81	PURBA BARDHAMAN	Katwa	1	Stadium Para, W-12	22.71923N, 88.38046E	2	3885	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	3885	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	0.20	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
82	PURBA BARDHAMAN	Memari	1	Lock gate, Nudipur Bridge Memari Burdwan	Lock gate, Nudipur Bridge	2.50	38851	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	38851	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.25	2.53	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
83	PURBA MIDNAPORE	Egra	1	Ramkrishnapur	22°23'58.04" N 87°45'19.13" E	0.32	2122.51	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	2123	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.12	0.10	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
84	PURBA MIDNAPORE	Panskura	1	Panskura Railway Station	22°23'58.04" N 87°45'19.13" E	2.28	667.3	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	667	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	0.47	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
85	PURBA MIDNAPORE	Tamralipta	1	Malia Bari	22°16'6"N 87°55'48"E	0.49	23890.48	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	23890	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.20	1.07	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
86	PURBA MIDNAPORE	Contai	1	Contai Digha Road	21.765423N, 87.730407E	4.59	62385	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	62385	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.00	3.28	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
87	PURULIA	Purulia	3	a.Chharra, b.Banga Bari Samsan, c.Hutmura	a.23.3753°N 86.42805°E, b.23.34977° N 86.38601°E, c.23.3495°N 86.4992°E	10.83	77325	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	77325	Complete d	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	4.00	4.97	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the Components at (v)				Area Reclaimed in Acre	Earmarked Budget (Rs. In Crore)	Action plan to remEDIATE and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
88	PURULIA	Raghunathpur	3	a.W-2 (Between Lohar & Mondal Petrol Pump), b.W-7 (beside Gara Kiari Mandir), c.W -11 (Stadium More)	a.23.53709° N 86.6746°E, b.23.52927° N 86.6763°E, c.23.52928° N 86.6763°E	1.00	8201	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	8201	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	0.53	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
89	PURULIA	Jhalda	3	a.Beside Panagarh Moregram SH. bPat Jhalda Road Railway Cabin Side, c.Ward 5	a.23.361579° N 85.971785°E , b.23.37796°N ,85.98471°E, c.23.34956°N ,85.97531°E	2.00	16318.43	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	16318	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	0.92	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
90	SOUTH 24-PARGANAS	Baruipur	1	Kritankhola	22°20'14"N 88°26'49"E	2.30	19685	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	19685	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.20	1.00	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
91	SOUTH 24-PARGANAS	Budge Budge	1	Subhas Udyan trenching ground Ward No. - 17	22.47335°N 88.18879°E	3.48	20721	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	20721	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.20	1.32	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
92	SOUTH 24-PARGANAS	Diamond Harbour	1	Doloanghata, Beside NH 117 (Panchayet Area)	22°10'17"N 88°13'44"E	2.00	9421.092	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	9421	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.50	0.59	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
93	SOUTH 24-PARGANAS	Jaynagar-Mazilpur	1	Shahajadpur	22°10'85"N 88°26'2"E	4.00	1379	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	1379	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	0.07	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
94	SOUTH 24-PARGANAS	Maheshtala	1	Sarengabad, Ward No. - 35	22.49216°N 88.20567°E	19.61	230517	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	230517	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	4.00	14.64	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
95	SOUTH 24-PARGANAS	Rajpur-Sonarpur	1	Mailapota	22°25'16"N 88°25'37"E	10.00	18511.329	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	18511	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	2.00	1.05	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
96	UTTAR DINAJPUR	Dalkhola	1	Uttar Dalkhola	25°53'6.6"N 87°50'26.1"E	0.68	7375	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	7375	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.68	0.45	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work has been initiated.

Sl No	(i) District	(ii) Legacy waste Site			(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the Components at (v)				Area Reclaimed in Acre	Earmarked Budget (Rs. In Crore)	Action plan to remediate and recover the sites	
		ULB	No. of Legacy waste sites	Location of site			GPS coordinate (Lat & Long)	Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic				If any Other material (%)	Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic				If any Other material (%)
97	UTTAR DINAJPUR	Islampur	1	Sonakhoda Gurujbasti Trenching Ground; Ward No. - 9	26°15'32.5" N 88°12'13.1" E	0.17	1469	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	1469	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.10	0.09	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
98	UTTAR DINAJPUR	Kaliaganj	1	Mahadebpur, Ward No. - 17)	25°38'25.6" N 88°18'26.6"E	2.84	28144	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	28144	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	1.73	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
99	UTTAR DINAJPUR	Raiganj	1	Bandar Sashan, Ward No. - 22	25°36'31"N 88°7'0.9"E	3.00	38429.02	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	38429	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.00	2.36	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed. But It has been observed during the period of 1st phase processing the incoming regular fresh waste has been converted to Legacy Waste, which will be Bio-mined and Bio-remediated at 2nd Phase.
		Total =	109			650	13,247,005						7,655,479						246	739	

Phase - I : Status of Bio-mining and Bio - Remediation of Legacy Waste of the ULBs of West Bengal where the Processing work to be initiated.

Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the				Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	BIRBHUM	Naihati	1	Khanpur	24.30658°N 87.825631°E	5.00	56000	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-	3.08	Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
2	DARJEELING	Darjeeling	1	Darjeeling (Near Gorkha Road and Victoria Road)	27° 2'26.60"N 88°15'33.05"E	3.33	Assessment could not be done due to high hill slope.	-	-	-	-	Biomining and Bio Remediation	-	Mar-26	-	-	-	-		As the site is in high hill slope, so assessing the quantity of Legacy Waste is very difficult. It was decided that after installation of fresh waste processing units the Legacy waste will be collected in phased manner and to be processed with the fresh waste.
3	DARJEELING	Kurseong	1	Kurseong (Down Hill from Pankhabari Road)	26°51'53.26"N 88°15'56.05"E	5.00	Assessment could not be done due to high hill slope.	-	-	-	-	Biomining and Bio Remediation	-	Mar-26	-	-	-	-		As the site is in high hill slope, so assessing the quantity of Legacy Waste is very difficult. It was decided that after installation of fresh waste processing units the Legacy waste will be collected in phased manner and to be processed with the fresh waste.
4	DARJEELING	Mirik	1	Mirik Notified Area (Near DP Rai Road)	26°52'59.28"N 88°10'12.35"E	4.00	Assessment could not be done due to high hill slope.	-	-	-	-	Biomining and Bio Remediation	-	Mar-26	-	-	-	-		As the site is in high hill slope, so assessing the quantity of Legacy Waste is very difficult. It was decided that after installation of fresh waste processing units the Legacy waste will be collected in phased manner and to be processed with the fresh waste.
5	KALIMPONG	Kalimpong	1	Kalimpong (near BhaluhopKhasma hal)	27° 5'24.23"N 88°28'39.82"E	8.25	Assessment could not be done due to high hill slope.	-	-	-	-	Biomining and Bio Remediation	-	Mar-26	-	-	-	-		As the site is in high hill slope, so assessing the quantity of Legacy Waste is very difficult. It was decided that after installation of fresh waste processing units the Legacy waste will be collected in phased manner and to be processed with the fresh waste.
6	HOOGHLY	Bhadreswar	1	Sanjay colony, N S Road,	22.834139°N, 88.349718°E	0.42	300000	-	-	-	-	Biomining and Bio Remediation	-	Dec-25	-	-	-	-	16.50	Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
7	HOOGHLY	Dankuni	1	Beside Parbatipur Road, Ramanathpur (Panchayet Area)	22°40'31".N , 88°13'58".E	2.40	48078	-	-	-	-	Biomining and Bio Remediation	-	Mar-25	-	-	-	-	2.64	Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
8	HOOGHLY	Bansberia	2	Ward no. 8 & 18	22° 57'45.1" N 88° 23'45.3" E	2.79	Assessment under process	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-		Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. It is observed that during this period the incoming regular fresh waste accumulated has been converted to Legacy Waste, as a result quantity of Legacy Waste raised. Now further assessment of Legacy Waste is under process, Expected date of completion of Processing will be as per timeline mentioned.
9	HOOGHLY	Arambagh	1	Kalipur (Ward No 6)	22.88525N, 87.77549E	1.20	Assessment under process	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-		Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. It is observed that during this period the incoming regular fresh waste accumulated has been converted to Legacy Waste, as a result quantity of Legacy Waste raised. Now further assessment of Legacy Waste is under process, Expected date of completion of Processing will be as per timeline mentioned.
10	HOOGHLY	Tarakeswar	1	Kadamtala, Ward No. 13	22.88326N, 88.02701E	0.44	Assessment under process	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-		Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. It is observed that during this period the incoming regular fresh waste accumulated has been converted to Legacy Waste, as a result quantity of Legacy Waste raised. Now further assessment of Legacy Waste is under process, Expected date of completion of Processing will be as per timeline mentioned.

11	MURSHIDABAD	Dhulian	1	Dhulian (near Ratanpur)	24°39'29.89"N 87°55'50.74"E	2.00	Assessment under process	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-	Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. It is observed that during this period the incoming regular fresh waste accumulated has been converted to Legacy Waste, as a result quantity of Legacy Waste raised. Now further assessment of Legacy Waste is under process, Expected date of completion of Processing will be as per timeline mentioned.
12	MURSHIDABAD	Kandi	1	Kandi (Ward No. 12)	23°56'51.56"N 88°4'3.47"E	5.82	Assessment under process	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-	Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. It is observed that during this period the incoming regular fresh waste accumulated has been converted to Legacy Waste, as a result quantity of Legacy Waste raised. Now further assessment of Legacy Waste is under process, Expected date of completion of Processing will be as per timeline mentioned.
13	NADIA	Cooper's Camp	1	Ward 2- near burning ghat	23.270603N, 88.521961E	0.50	Assessment under process	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-	Previously tender was floated for biomining or bioremediation of legacy waste but cancelled as there was no response. It is observed that during this period the incoming regular fresh waste accumulated has been converted to Legacy Waste, as a result quantity of Legacy Waste raised. Now further assessment of Legacy Waste is under process, Expected date of completion of Processing will be as per timeline mentioned.

Phase - II : Status of Bio-mining and Bio - Remediation of further quantity of Legacy Waste accumulated in the dump sites of the ULBs of West Bengal, due to accumulation of regular fresh waste during the 1st phase of processing period which have turn to Legacy waste.																				
Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remidiate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the				Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Constructio n Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other materia l (%)				Constru ction Waste, Wood, Glass	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
1	Birbhum	Dubrajpur	1	Mahaprabhu Gate	23.78196°N 87.36859°E	1.20	96,000	-	-	-	-	-	-	Dec-25	-	-	-	-	5.28	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
2	Birbhum	Sainthia	1	Ward No. 14	23.5657°N 87.4039°E	1.10	67,000	-	-	-	-	-	-	Nov-25	-	-	-	-	3.69	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
3	Coochbihar	Haldibari	1	DBDH	26°19'27.4"N 88°47'6.5"E	0.73	37,000	-	-	-	-	-	-	Jul-25	-	-	-	-	2.04	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
4	Coochbihar	Dinhata	1	Buri dharia	26.821°N 89.2652°E	3.20	25,000	-	-	-	-	-	-	Jul-25	-	-	-	-	1.38	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
5	Coochbihar	Mathabhanga	2	Ward No. - 4 (behind Jangli Kalibari and Manasi River) & Ward No. - 2, KhadanGhat (Beside Manasi and Sutunga River)	26.2041°N 89.137°E & 26.2017°N 89.1316°E	2.20	6,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.33	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
6	Coochbihar	Cooch Behar	1	Guriahati- II G.P	26.299124° N, 89.468282° E	6.75	126,000	-	-	-	-	-	-	Dec-25	-	-	-	-	6.93	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
7	Coochbihar	Tufanganj	1	Kamat Phoolbari	26.1846°N 89.4014°E	2.70	13,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.72	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
8	Dakshin Dinajpur	Balurghat	1	5 no. Bhatpara, Dangi Under Bhatpara Gram panchayat	25.2052169°N 88.76702841°E	9.99	133,000	-	-	-	-	-	-	Mar-26	-	-	-	-	7.32	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.

Phase - II : Status of Bio-mining and Bio - Remediation of further quantity of Legacy Waste accumulated in the dump sites of the ULBs of West Bengal, due to accumulation of regular fresh waste during the 1st phase of processing period which have turn to Legacy waste.																				
Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remediae at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the				Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Construction Waste, Wood, Glass etc	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
9	Dakshin Dinajpur	Gangarampur	1	Naroi Dampit, 6 No. Anchol, Gangarampur	25.402148N, 88.532081E	5.50	19,000	-	-	-	-	-	-	Mar-25	-	-	-	-	1.05	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
10	Darjeeling	Siliguri MC	1	Don Bosco colony	26.746839°N 88.452293°E	26.00	1,000,000	-	-	-	-	-	-	Dec-27	-	-	-	-	55.00	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
11	Howrah	Uluberia	2	Banitala, Ward No. 31 (Beside NH 6) & Ward No. 6, Bauria	22.478330°N 88.078462°E & 22.499437°N 88.169112°E	6.50	64,000	-	-	-	-	-	-	Sep-25	-	-	-	-	3.52	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
30	KOLKATA	Kolkata MC	1	DHAPA Under W-58 OF BR-VII/KMC	22°32'32.6"N 88°25'17.6"E	60.00	2000000	-	-	-	-	-	-	Mar-26	-	-	-	-	110.00	Tender will be floated shortly for biominig and bioremediation of this further quantity of legacy waste. Expected date of completion of Procesing will be as per timeline mentioned.
12	Malda	English Bazar	1	English Bazar (muza Bahadurpur)	24°54'59.18"N 88°6'57.87"E	3.52	146,000	-	-	-	-	-	-	Mar-26	-	-	-	-	8.03	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
13	Malda	Old Malda	1	#N/A	#N/A	#N/A	24,000	-	-	-	-	-	-	Mar-25	-	-	-	-	1.32	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
14	Murshidabad	Berhampore	1	Banappare ring road	24°7'30" N 88°15'35" E	2.16	190,000	-	-	-	-	-	-	Jun-26	-	-	-	-	10.45	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
15	Murshidabad	Beldanga	1	Bagdanga math, Mouza- Maniknagar, J.L no.-54, P.S- Beldanga, Dist- Murshidabad	23.93300, 88.30323	2.05	49,000	-	-	-	-	-	-	Mar-25	-	-	-	-	2.70	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.
16	Murshidabad	Jangipur	1	Azgarpara near Milanpur	24°28'43.79"N 88°3'10.75"E	0.28	35,000	-	-	-	-	-	-	Mar-25	-	-	-	-	1.93	Tender was floated for biominig and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Procesing will be as per timeline mentioned.

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		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Construction Waste, Wood, Glass etc	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
17	Murshidabad	Murshidabad	1	Kathgola Bagan (ward no 15)	24°12'20.9" N 88°16'7.4" E	5.38	13,000	-	-	-	-	-	-	Jan-25	-	-	-	-	0.72	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
18	Murshidabad	Jiaganj-Azimganj	1	Ghoramari (Azimganj Side)	24°14'14.8"N 88°15'56.8" E	3.07	38,000	-	-	-	-	-	-	Mar-25	-	-	-	-	2.09	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
19	North 24 Pgs	BARANAGAR	1	Pramodnagar, Beside Belghoria Expressway	22.648657N, 88.397365E	22.68	1,100,000	-	-	-	-	-	-	Dec-27	-	-	-	-	60.50	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
20	North 24 Pgs	DUM DUM																		
22	North 24 Pgs	NEW BARRACKPUR																		
23	North 24 Pgs	NORTH DUM DUM																		
24	North 24 Pgs	SOUTH DUM DUM																		
21	North 24 Pgs	KAMARHATI	1	Matagiri Harna Pally, Kamarhati	22.679309N, 88.379746E	8.00	900,000	-	-	-	-	-	-	Dec-27	-	-	-	-	49.50	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
25	North 24 Pgs	Naihati	3	Along Patterson road, Chighat, W.No. 14, Naihati	22.897030N, 88.410584E	23.94	107,000	-	-	-	-	-	-	Dec-25	-	-	-	-	5.89	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
26	Paschim Burdwan	Durdapur MC	1	Sankarpur	23.530679°N 87.356380°E	11.00	600,000	-	-	-	-	-	-	Dec-26	-	-	-	-	33.00	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
27	Paschim Medinipur	Midnapur	1	Dharma Dumping Ground. Hosnabad Mouza	22.421732°N 87.340956°E	6.38	230,000	-	-	-	-	-	-	Mar-26	-	-	-	-	12.65	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.

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28	Paschim Medinipur	Chandrokona	1	Ransagar, W.no 2, Chandrakona	22.7191° N, 88.3800° E	2.00	13,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.72	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
29	Paschim Medinipur	Ghatal	1	Argora Shyampur	22.6636275°N 87.7241965°E	1.25	27,000	-	-	-	-	-	-	Mar-25	-	-	-	-	1.49	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
30	Paschim Medinipur	Khirpai	1	Bhutdanga	22.706906°N 87.615709°E	2.00	5,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.28	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
31	Purba Burdwan	Burdwan	1	Kapibagan. Baikanthapur-I GP	25°14'16.5" N 87°51'7.3" E	6.85	390,000	-	-	-	-	-	-	Jun-26	-	-	-	-	21.45	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
32	Purba Burdwan	Guskara	1	Guskara Ratanti Kalitala, W No. 4, Guskara, Burdwan	23.498347, 87.744647	2.00	45,000	-	-	-	-	-	-	Jun-25	-	-	-	-	2.48	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
33	Purba Burdwan	Kalna	1	Beside Kalna Rail Station, kalayanpur Gram Payanchat Ambika Kalna	23.213381°N 88.353344°E	3.33	58,000	-	-	-	-	-	-	Jun-25	-	-	-	-	3.19	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
34	Purba Burdwan	Memari	1	Lock gate, Nudipur Bridge Memari Burdwan	Lock gate, Nudipur Bridge	2.50	18,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.99	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
35	Purba Burdwan	Dainhat	1	Ganga Rasta, Ward-02	23.614199°N 88.17797°E	0.75	10,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.55	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-availability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.

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36	Purba Medinipur	Panskura	1	Panskura Railway Station	22°23'58.04"N 87°45'19.13"E	2.28	13,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.72	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
37	Purba Medinipur	Tamralipta	1	Mailabari;Ward - 18	22°16'6"N;87°55'48"E	0.49	18,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.99	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
38	Purulia	Purulia	3	a.Chharra, b.Banga Bari Samsan, c.Hutmura	a.23.3753°N 86.42805°E, b.23.34977°N 86.38601°E, c.23.3495°N 86.4992°E	10.83	80,000	-	-	-	-	-	-	Dec-25	-	-	-	-	4.40	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
39	Purulia	Raghunathpur	3	a.W-2 (Between Lohar & Mondal Petrol Pump), b.W-7 (beside Gara Kiari Mandir), c.W -11 (Stadium More)	a.23.53709°N 86.6746°E, b.23.52927°N 86.6763°E, c.23.52928°N 86.6763°E	1.00	11,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.61	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
40	South 24 Pgs	BARUIPUR	1	Kritankhola	22°20'14"N 88°26'49"E	2.30	95,000	-	-	-	-	-	-	Dec-25	-	-	-	-	5.23	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
41	South 24 Pgs	DIAMOND HARBOUR	1	Doloanghata, Beside NH 117 (Panchayet Area)	22°10'17"N 88°13'44"E	2.00	22,000	-	-	-	-	-	-	Mar-25	-	-	-	-	1.21	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
42	South 24 Pgs	JAYNAGAR-MAJILPUR	1	Jaynagar Jamtala Road, (Panchayet Area)	22°10'85". N , 88°26'2". E	4.00	13,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.72	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
43	Uttar Dinajpur	Islampur	1	Sonakhoda Gurujbasti Trenching Ground; Ward No. - 9	26°15'32.5"N 88°12'13.1"E	0.17	11,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.61	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.

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44	Uttar Dinajpur	Kaliaganj	1	Mahadebpur, Ward No. - 17)	25°38'25.6"N 88°18'26.6"E	2.84	15,000	-	-	-	-	-	-	Mar-25	-	-	-	-	0.83	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
45	Uttar Dinajpur	Raiganj	1	Bandar Sashan, Ward No. – 22	25°36'31"N 88°7'0.9"E	3.00	80,000	-	-	-	-	-	-	Dec-25	-	-	-	-	4.40	Tender was floated for biomining and bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
46	Bankura	Bankura	1	Keshra Trenching Ground	23.267285°N 87.035388°E	16.53	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
47	Birbhum	Bolpur	1	Bolpur, Khoskadambatur, P. S. Bolpur, JL No. 95, Plot No. 2590, 2703	23.677955°N, 87.721413°E	3.33	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
48	Birbhum	Rampurhat	1	Bonat & Kusumba Road	24.18826°N 87.75746°E	3.85	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
49	Birbhum	Suri	1	Dhanyogram (JL No. - 206)	23.95225°N 87.48576°E	2.00	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
50	Nadia	Gayeshpur	2	Near VS Club, Ward No.-16 & Near SHG Training Centre, Ward No.- 15	22.955519°N 88.472313°E & 22.953232°N 88.48228°E	5.00	13,500	-	-	-	-	-	-	Dec-25	-	-	-	-	0.74	Tender will be floated shortly for biomining or bioremediation of this further quantity of legacy waste but cancelled due to non-aviability of sufficient no of qualified bidders as per procurement rules. Further tendering process is in progress. Expected date of completion of Processing will be as per timeline mentioned.
51	Nadia	Nabadwip	1	Near Bishnupriya Halt Station, Ward No. - 1	23.4150386°N 88.3562766°E	12.35	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
52	Nadia	Ranaghat	1	Anulia GP	23.268035°N 88.55683°E	6.31	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
53	Nadia	Santipur	1	Moylar math, Ward no. - 10	23.2501021°N 88.4116394°E	4.55	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
54	North 24 Pgs	Kanchrapara	1	Bidhanpally	23.4150386°N 88.3562766°E	3.00	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
55	North 24 Pgs	Habra	1	Near Banipur Home, Ward No.- 3	22.818064°N 88.635827°E	1.20	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.

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56	North 24 Pgs	Bongaon	1	Beside Indira Park, Ward No. - 19 (opposite Truck Parking lot)	23°1'44.13"N 88°50'31.40"E	2.26	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
57	North 24 Pgs	Habra	1	Near Banipur Home, Ward No.- 3	22.818064°N 88.635827°E	1.20	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
58	North 24 Pgs	Taki	1	Mansing road	22.57787°N 88.93308°E	0.80	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
59	Purba Burdwan	Katwa	1	Stadium Para, W- 12	22.71923N, 88.38046E	2.00	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
60	Purba Medinipur	Contai	1	Contai Digha Road	21.765423N, 87.730407E	4.59	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
61	Purba Medinipur	Egra	1	Ramkrishnapur	22°23'58.04"N 87°45'19.13"E	0.32	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
62	South 24 Pgs	Budge Budge	1	Subhas Udyan trenching ground Ward No. - 17	22.47335°N 88.18879°E	3.48	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
63	Hooghly	Baidyabati	1	RWMC	22.7888N, 88.31202E	52.00	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
64	HOOGHLY	Champdany																		
65	HOOGHLY	Rishra																		
66	HOOGHLY	Serampore																		
67	HOOGHLY	Uttarpara-Kotrung																		
68	HOOGHLY	Konnagar																		
65	Hooghly	Chandannagore MC	1	Kalupukur Vermi-Compost Plant, Kolupukur Bhagar more, Ward No. 8	22°52'13"N, 88°21'32"E	4.94	106,252	-	-	-	-	-	-	Dec-25	-	-	-	-	5.84	Tender was floated for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
66	Hooghly	Hooghly-Chinsurah	1	Kedia - I GP, Sukantanagar	22° 53' 35" N; 88°22'44" E	6.50	102,159	-	-	-	-	-	-	Dec-25	-	-	-	-	5.62	Tender was floated for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
67	Howrah	Bally	1	Chandmari	22.635658°N 88.334197°E	3.00	Assessment under process	-	-	-	-	-	-	Jun-26	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
68	Howrah	Howrah MC	1	Belgachia	22°36'35"N 88°19'34"E	21.99	400,000	-	-	-	-	-	-	Dec-27	-	-	-	-	22.00	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
69	Jalpaiguri	Jalpaiguri	1	Paharpur	26.564305°N 88.736121°E	2.50	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.

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Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remidiate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the				Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Constru ction Waste, Wood, Glass etc	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
70	Nadia	Kalyani	2	Near Kacharipara, Ward No.-6 & Beside highway, Ward No.-10	22.960863°N, 88.439684°E & 22.960863°N 88.439684°E	2.1 & 1.4	85,000	-	-	-	-	-	-	Dec-25	-	-	-	-	4.68	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
71	Nadia	Taherpur	1	Cremation Ground Road, Ward No.-1	23.270603°N 88.521961°E	1.26	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
72	Nadia	Krishnanagar	1	Godadanga, Ward - 5	(23.4052240°N 88.5116291°E	8.00	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.
73	North 24 Pgs	Bhatpara	2	Madral & Jilabi Math	22.87426°N 88.41807°E & 22.85932°N 88.39001°E	2.57	117,000	-	-	-	-	-	-	Dec-25	-	-	-	-	6.44	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
74	North 24 Pgs	Barrackpore	1	Kolkata Road	22.748542°N 88.382122°E	5.00	114,696	-	-	-	-	-	-	Dec-25	-	-	-	-	6.31	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
75	North 24 Pgs	Garulia	1	Fanching Ground Road	22.817161°N 88.372613°E	1.80	90,148	-	-	-	-	-	-	Dec-25	-	-	-	-	4.96	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
76	North 24 Pgs	Halisahar	1	Niraljan Trenching Ground	23.2501021°N 88.4116394°E	0.84	43,905	-	-	-	-	-	-	Sep-25	-	-	-	-	2.41	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
77	North 24 Pgs	KHARDAH	1	Ruiyaiswaripur	22°44'31"N 88°24'25"E	2.75	62,027	-	-	-	-	-	-	Sep-25	-	-	-	-	3.41	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
78	North 24 Pgs	Madhyamgram	1	Digberia	22.69264° 88.50134°E	7.17	187,128	-	-	-	-	-	-	Dec-25	-	-	-	-	10.29	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
79	North 24 Pgs	TITAGARH	1	Mathpara	22.88326°N 88.02701°E	4.90	70,000	-	-	-	-	-	-	Sep-25	-	-	-	-	3.85	Tender will be floated shortly for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
80	North 24 Pgs	PANIHATI	1	Ramchandra Pur	22°41'31"N 88°23'10"E	1.50	120,000	-	-	-	-	-	-	Dec-25	-	-	-	-	6.60	Tender was floated for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
81	Paschim Burdwan	Asansol MC	5	a.Asansol- Kalipahari, b.Burnpur- Hirapur, c.Raniganj- Ronai, d.Jamuria- 6 No. Bypass, e.Kulti- Aldi	a.23.614345°N;87.133207°E, b.23.661219°N; 86.939790°E, c.23.614345°N;87.133207°E, d.23.707714°N; 87.074470°E, e.23.703844°N;86.883500°E	36.95	Assessment under process	-	-	-	-	-	-	Dec-27	-	-	-	-		Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Processing will be as per timeline mentioned.

Phase - II : Status of Bio-mining and Bio - Remediation of further quantity of Legacy Waste accumulated in the dump sites of the ULBs of West Bengal, due to accumulation of regular fresh waste during the 1st phase of processing period which have turn to Legacy waste.																				
Sl No	(i) District	(ii) Legacy waste Site				(iii) Area of Dump Site in acre	(iv) Quantity of Waste in each site (MT)	(v) Composition of the Waste				(vi) Process adopted to remidiate at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the				Earmarked Budget (Rs. In Crore)	Action plan to remidiate and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Constru ction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
82	Purulia	Jhalda	3	a.Beside Panagarh-Moregram SH. b.Pat Jhalda Road Railway Cabin Side, c.Ward 5	a.23.361579°N 85.971785°E, b.23.37796N, 85.98471E, c.23.34956N, 85.97531E	2.00	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Procesing will be as per timeline mentioned.
83	South 24 Pgs	Maheshtala	1	Sarengabad, Ward No. - 35	22.49216°N 88.20567°E	19.61	104,000	-	-	-	-	-	-	Dec-25	-	-	-	-	5.72	Tender was floated for biominig and bioremediation of this further quantity of legacy waste. Expected date of completion of Procesing will be as per timeline mentioned.
84	South 24 Pgs	Rajpur-Sonarpur	1	Mailapota	22°25'16"N 88°25'37"E	10.00	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Assessment of present further quantity of legacy waste, after finalization of the quantity tender will be floated. Expected date of completion of Procesing will be as per timeline mentioned.

O.A. 673/2018 updated report till May, 2024

Plantation Activities

Sl. No.	River	Division	Details of plantation activities along the river
1	Ganga	24 - ParganaNorth	Advance (Nursery work) 100% completed in March, 2021. 1 st year maintenance work done over 6 Ha. Institutional plantation and 3 Km Avenue Plantation (Plantation on both sides of the river).
		Nadia Murshidabad	2 nd year maintenance work over 2 Ha. is going under Namami Gange Scheme (one side plantation).
2	Churni	Nadia Murshidabad	Advance (Nursery work) 100% completed. Creation work 100% completed during 2021-22. 3 rd year maintenance work is going on for 7.265 Ha (One side). .

Development of Bio-Diversity Park

River	Details of setting up Bio-diversity Parks by removing encroachment along the river.
19. Ganga	Not applicable
20. Churni	

l. krakuli
07/06/2024
Chief Conservator of Forests, SDP
& Member Secretary, WBSFDA