



Government of West Bengal
Department of Environment
Prani Sampad Bhavan, 5th Floor, LB-2, Sector – III,
Salt Lake Kolkata –700 106
Phone No. 033 23352742

NO. 916 /EN/ 3C-01/2019(Part-III)

Date: 13 .05.2025

To

Shri Anup Kumar Srivastava
Executive Directorate Technical
National Mission For Clean Ganga
1st Floor, Major Dyan Chand National Stadium
India Gate, New Delhi- 110002

Sub: Monthly Progress Report December, 2024 - February, 2025

Ref: Original Application No. 673/2018

Sir

The undersigned is directed to send herewith the Monthly Performance Report (MPR) in the prescribed proforma as prepared by the Urban Development and Municipal Affairs Department, Government of West Bengal, for the month of December, 2024 to February, 2025 for the State of West Bengal in respect of polluted river stretches in the West Bengal.

This is for your kind information and necessary action please.

Yours faithfully,

Enclo: As stated above


Chief Environment Officer
Environment Department

No-916 /(4) /EN/3C-01/2019(Part-III)

Date: 13 .05.2025

Copy forwarded for information to:-

1. The Member Secretary, Central Pollution Control Board
2. The Member Secretary, West Bengal Pollution Control Board
3. The Sr. Special Secretary, UD&MA Department, Govt. of West Bengal
4. The Sr. P.S to the Additional Chief Secretary, Environment Department, Govt. of West Bengal.


Chief Environment Officer
Environment Department

National Mission for Clean Ganga

Monthly Progress Report in the NGT Matter O.A.No.673
from the month of Dec 2024 till Feb 2025

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: **53 (1968.79MLD)**
b. No. of STPs under construction **12 (241.15 MLD)**
c. No. of STPs under renovation **5 (70.20 MLD)**
d. No. of STPs under proposal/tender stage **26 (537.14 MLD)**
- IV. Total Treatment Capacity (a+b+c+d) **2817.28 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. 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)'.
2. 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.
3. STP at Santragachi Jheel (1.5 MLD Capacity) is under construction funding under State Head treating waste water before discharging into Nazirganj canal (CPCB identified big drain).
4. Another STPs at Khardah (8.15 MLD) & at South Dum Dum (27.00 MLD) are under construction stage.
5. Another STP at Kalyani added area (3.00 MLD) is in tendering stage under state fund (Ring Fenced Account).

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	Jagaddal Bhatpara New	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	Ganga	KMDA	Kamarhati - Baranagar -Kamarhati, Mathkol, near Belgachia Metro Car Shed	60.00
30	Ganga	KMDA	Hooghly-Chinsurah	26.50
31	Churni	KMDA	Sreenathpur	4.00
32	Churni	KMDA	Silver Jubilee Road	2.60
33	Ganga	KMC	Keorapukur	45.00
34	Ganga	KMC	Garden Reach	57.00
35	Vidyadhari	KMC	Bangur	52.00
36	Vidyadhari	KMC	Baghajatin	15.00
37	Vidyadhari	KMC	Hatisur	10.00
38	Vidyadhari	KMC	East Kolkata Wetlands	910.00
39	Ganga	PHED	Nabadwip Municipality Nadia	10.50

40	Ganga	PHED	Katwa Municipality, PurbaBurdwan	4.36
41	Ganga	PHED	Diamond Harbour Municipality	2.03
42	Ganga	PHED	Murshidabad Municipality	1.96
43	Ganga	PHED	Berhampore Murshidabad	3.70
44	Vidyadhari	PHED	New Town Kolkata (Action Area IIC)	31.00
45	Vidyadhari	PHED	New Town Kolkata (Action Area IIB)	14.00
46	Vidyadhari	PHED	New Town, Rajarhat Action Area- IIID	24.00
47	Dwarka	PHED	Tarapith	4.25
48	Coastal	PHED	Digha Sankarpur Development Area	6.70
49	Ganga	MED	Jiagunj-Azimgunj Takia Oxidation Pond	0.69
50	Ganga	MED	Jiagunj-Azimgunj Takia Oxidation Pond	0.69
51	Vidyadhari	UDMA (SLRDC)	Kestopur	27.24
52	Vidyadhari	NKDA, PHED	DhilerBheri	150.00
53	Damodar	DMC	Durgapur City Centre	1.00
Primary Treatment			Kaljani/Karola/Mayurakshi/Shilabati/ Kansi/Rupnarayan/Dwarkeswar/Jalan gi Rivers	95.00
Total				1968.79

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	March 2025
2	Ganga	KMDA	Raghunathganj	5.00	March 2025
3	Ganga	KMDA	Jangipur	8.00	March 2025
4	Ganga	KMDA	Maheshtala	35.00	August 2025 (Including Trial Run)
5	Ganga	KMDA	North-Barrackpore	30.00	October 2025 (Including Trial Run)
6	Ganga	KMDA	Chakdah	15.00	December 2025 (Including Trial Run)
7	Ganga	KMDA	Santragachi	1.50	August, 2025 (Including Trial Run)
8	Ganga	KMDA	Khardah	8.15	March, 2027 (Including Trial Run)
9	Vidyadhari	KMDA	South Dum Dum	27.00	March, 2027 (Including Trial Run)
10	Ganga	KMC	Rania	23.00	March 2025
11	Ganga	KMC	Joka	45.00	June 2025
12	Ganga	KMC	M.G. Road	40.00	June 2025
Total				241.15	

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	Mahananda	KMDA	Mahananda Left Bank, Siliguri	24.00	Under Rejuvenation
2	Mahananda	KMDA	Jorapani & Fuleswari River, Siliguri	32.00	Under Rejuvenation
3	Mirik Lake	MED	Mirik (STP -1; Krishnagar Ward No: 5)	0.60	Under Rejuvenation
4	Mirik Lake	MED	Mirik (STP -2; Adjacent to Aquarium Ward No: 3)	0.30	Under Rejuvenation
5	Mirik Lake	MED	Mirik (STP -3; Home Dara Ward No: 3)	0.30	Under Rejuvenation
Additional capacity of Garden Reach STP				8.00	Work started, New construction with augmented capacity of 65 MLD.
Augmentation of Keorapukur STP				5.00	Augmented capacity of 50 MLD.
Total				70.20	

Details of STPs under Tendering/proposal stage 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.	Ganga	KMDA	Kalyani added area	3.00
12.	Churni	KMDA	Jianagar	5.20
13.	Damodar & Barakar	KMDA	Durgapur/Asansol	4.00
14.	Mahananda	KMDA	Right Bank	27.00
15.	Mahananda	KMDA	Left Bank	22.00
16.	Vidyadhari	KMDA	Baranagar	8.70
17.	Vidyadhari	KMDA	North Dumdum	33.00
18.	Vidyadhari	BMC	Bidhannagar	7.50
19.	Ganga	KMC	Bansdroni (TNP)	11.60
20.	Ganga	KMC	Golf Green (TNP)	3.50
21.	Ganga	KMC	Birji Road (TNP)	10.00

22.	Ganga	KMC	Badartala	25.00
23.	Ganga	KMC	Bhanga Khal, Garden Reach	35.00
24.	Ganga	KMC	New Keorapukur	25.00
25.	Ganga	KMC	Strand Road	23.00
26.	Non-Ganga	KMC	New Baghajatin	26.00
Additional capacity of Katwa STP (Augmented capacity 14.00 MLD.)				9.64
Total			25 STPs	537.14

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:

- o 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
Dwarekeswar	
Kaljani	
Karola	

	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.
Mahananda Teesta	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, 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).

IX. Good irrigation practices being adopted by the State:

River	Stretch of the river	Good irrigation practices
Dwarka	Tarapith to Sadhak Bamdeb 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), Sahid Matangini (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	Hanskhali- 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.14.40Crore will be taken up at right bank of river Vidhyadhari 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.7.64Crore 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.11.17Crore 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 700Ha 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 Mayurakhshi. 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. A 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:	Ongoing projects

	1 no.)	
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.

- State is considering to update the policy framed on 30.06.2020 aligning with the National Framework on reuse of treated waste water (released by NMCG in November 2022).

Use of treated Sewage Water at Garden Reach -

- 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 requested 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

- The Department of UD & MA is closely monitoring the work of pollution abatement in the river Ganga and its tributaries in West Bengal with due care and concern. Review Meetings are being held regularly.
- 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, Burdwan & Uttarpara-Kothrung are under Tendering Stage.
- DPRs for construction of FSTPs in Ranaghat, 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, Naihati, Kalyani, Bhatpara, Panihati & Howrah 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 co-treated upto 28.02.2025 in the functional STPs by ULBs as below:

Sl. No	Name of ULB	Co-Treated Septage (KL)
1	Gayeshpur	102.00
2	Nabadwip	431.00
3	Halisahar	416.00
4	Budge Budge	668.40
5	Barrackpore	1569.60
6	Chandannagar & Chinsurah	3728.75
7	Naihati	1842.00
8	Kalyani	1755.00
9	Bhatpara	1235.20
10	Panihati	795.90
11	Howrah	6.00
	Total Capacity (KL)	12549.85 (12.5 ML)

- Incremental progress over last quarterly Report from December 2024 to February 2025- 3247.20 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.

The last site inspection report of KMDA for the month of February 2025 is annexed at (Annexure-B).

List of Some GOOD WORK done

1. 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.
2. 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.
3. In order to mitigate the pollution of river Mahananda, two STPs are already under rejuvenation and revised DPR for another Two STPs at Left Bank and Right Bank are under examination of NMCG.
4. 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.
5. Ganga Districts Performance Monitoring System (GDPMS), a dedicated portal for uploading Minutes of the Meeting (MoM) by District Ganga Committees (DGCs) which has been developed by NMCG to capture DGC related activities across each DGC and provides an interactive dashboard to review activities of all DGCs by NMCG. 9 numbers of MoMs have been uploaded in this portal during December, 2024 to February, 2025.
6. As per mandate of the Hon'ble NGT, Online Continuous Effluent Monitoring Systems (OCEMS) must be installed at the all functional STPs in Ganga river basin areas. In this connection, integration of OCEMS for 3 number STPs (namely Howrah, Bally and Baranagar STP) have been made and connected to the Ganga Tarang portal of NMCG for Online Effluent management.
7. *In the 48th International Kolkata Book Fair, 2025, WBSPMG has put up a stall for Mass awareness regarding Pollution abatement work in the State of West Bengal. A Quiz competition was also organized at the venue which was attended by a huge crowd including school children.*

PHOTO GALLERY

Communication and Public Outreach Activities from December, 2024 to February, 2025 undertaken by the DGCs and others under the guidance of WBSPMG

All Women Ganga River Rafting Expedition, 2024



Mass Awareness Stall at Murshidabad District Book Fair, 2024



Mass Awareness Stall at Mayapur (Near ISKCON temple), 2025



Mass Awareness Stall at Gangasagar Mela, 2025



Mass Awareness Stall at Hooghly Institute of Technology, 2025



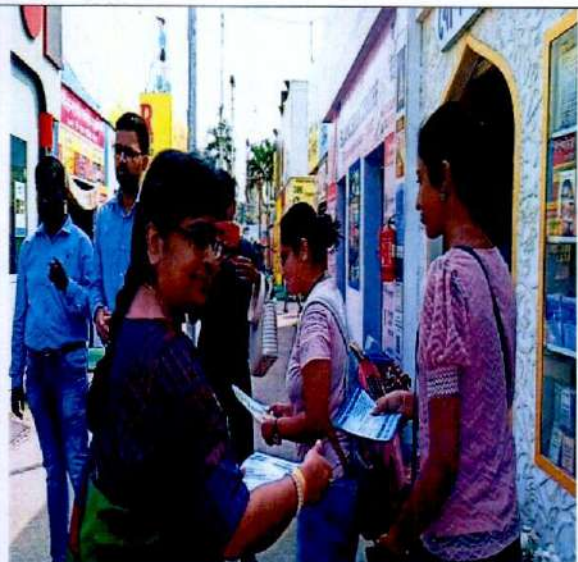
Mass Awareness Stall at Mini Kumbha Mela of Tribeni, Hooghly, 2025



Mass Awareness Stall at KMDA Flower Show, 2025



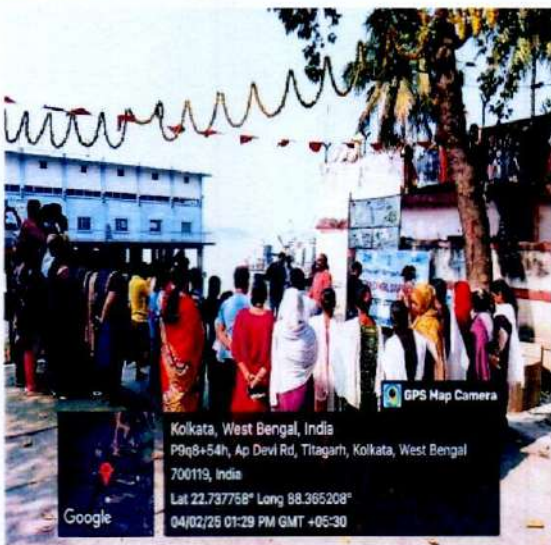
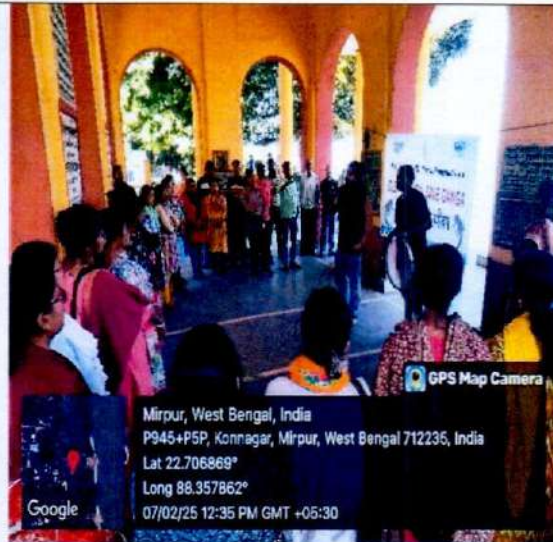
Mass Awareness Stall at 48th International Kolkata Book Fair, 2025



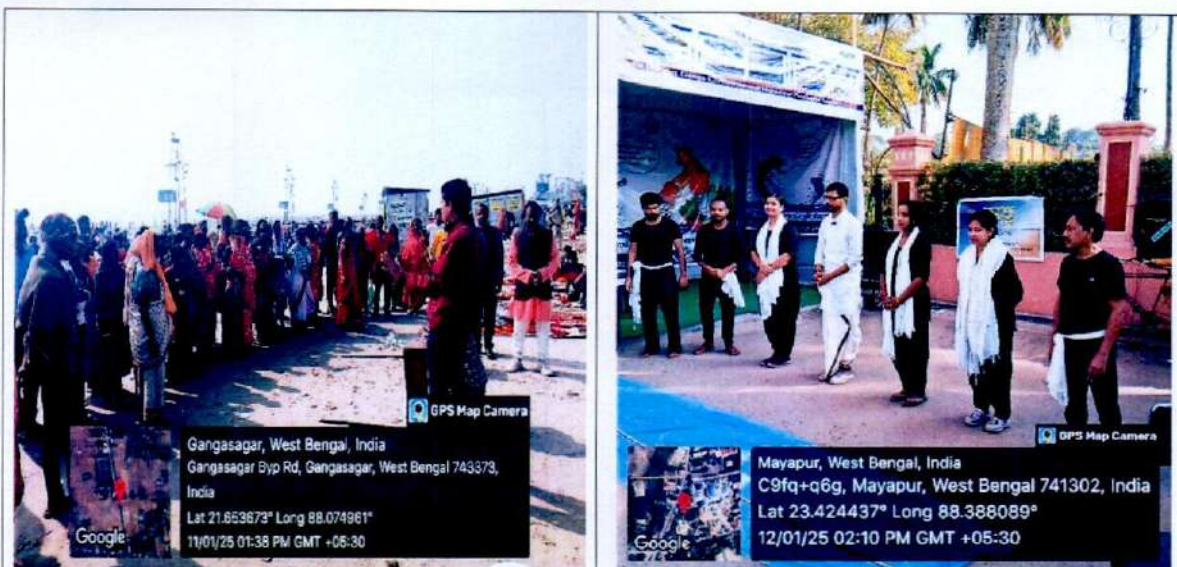
Ganga Quiz Competition at 48th International Kolkata Book Fair, 2025



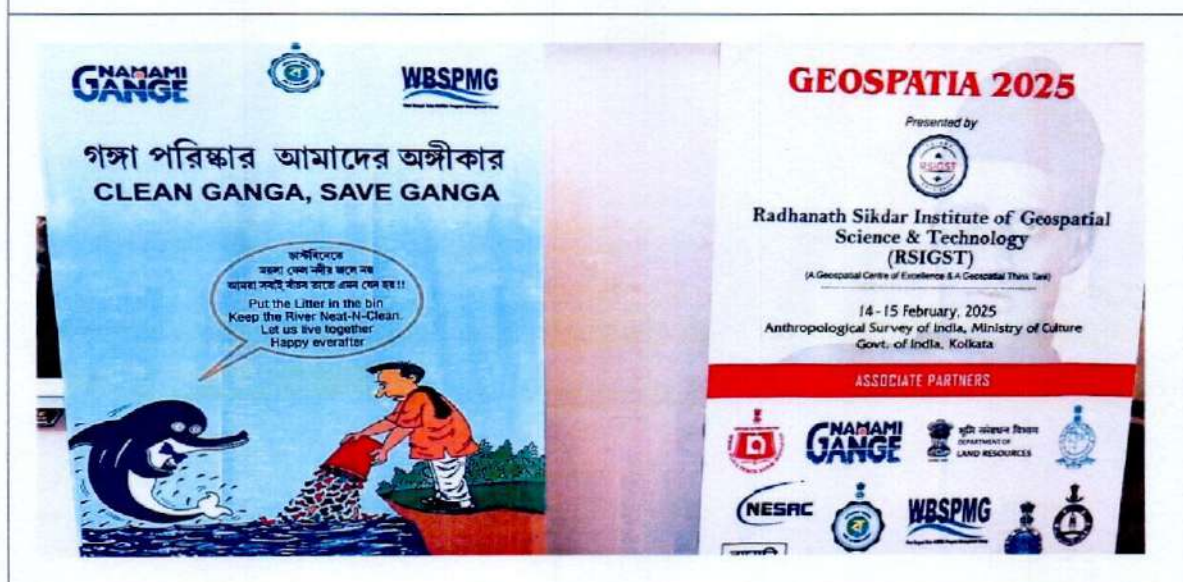
Behavioral Change Communication drive (Performance of Street Drama) in four districts



Behavioral Change Communication drive (Performance of Street Drama) in four districts



Outdoor Campaign



List of Annexures

List of Annexures

Annexure-A: Water Quality Report for the Month of February 2025, 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

Annexure-IV: Report from KMC

WEST BENGAL POLLUTION CONTROL BOARD

Water Quality of Polluted River stretches of 17 rivers in West Bengal
during February, 2025

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)	6.83	7.3	2.9	140000	70000	70
	Mahananda	Ramghat(Downstream)	6.77	6.6	3	280000	110000	7900
II	Vidyadhari	Haroa bridge (upstream)	7.27	0.6	15.5	240000	110000	3500
	Vidyadhari	Malancha (downstream)	7.45	1.39	11.56	33000	17000	700
II	Churni	Downstream of Ranaghat town	7.23	5.2	2.8	79000	33000	1100
	Churni	Majhdia	7.14	4.8	3.2	24000	7900	790
III	Matha bhanga	Gobindapur	7.32	4.6	3.5	110000	49000	1700
IV	Ganga	Farakka	7.8	8.8	2.65	2400	790	79
	Ganga	Farakka	7.39	8	1.9	3500	1100	130
	Ganga	Khagra	7.71	8.8	2	5400	1700	130
	Ganga	Khagra	7.42	8.5	2.5	3500	1300	110
	Ganga	Baharampore	7.66	8.5	2.1	13000	4900	790
	Ganga	Baharampore	7.31	8.1	1.95	17000	7000	630
	Ganga	Gorabazar	7.69	8.6	2.3	17000	7900	490
	Ganga	Gorabazar	7.4	8.2	1.8	13000	4900	330
	Ganga	Nabadip	7.49	8.5	2.25	3500	1300	170
	Ganga	Nabadip	7.29	7.8	2.35	5400	2400	230
	Ganga	Tribeni	7.26	8.1	2.2	3500	1100	110
	Ganga	Tribeni	7.29	7.6	2.4	4600	1300	230
	Ganga	Palta Shitalata	7.41	8.8	2.6	9400	3300	330
	Ganga	Palta Shitalata	7.23	7.4	2.85	13000	4900	490
	Ganga	Palta,	7.49	8.5	2.8	14000	4900	490
	Ganga	Palta	7.37	7.3	2.9	14000	7000	460
	Ganga	Serampore	7.29	7.6	2.7	70000	33000	790
	Ganga	Serampore	7.24	7.6	2.8	94000	49000	1100
	Ganga	Dakshmineswar	7.12	8.43	2.58	27000	13000	1700
	Ganga	Dakshmineswar	7.22	8.5	2.37	170000	94000	1400
	Ganga	Garden reach	7.79	7.04	1.7	33000	21000	1100
	Ganga	Garden reach	7.78	6.97	2.76	32000	21000	1400
	Ganga	Howrah-shivpur	7.39	7.54	1.96	31000	11000	940
	Ganga	Howrah-shivpur	7.81	6.97	2.66	46000	11000	940
	Ganga	Uluberia,	7.16	7.11	2.21	6800	2200	130
	Ganga	Uluberia,	7.40	6.10	3.70	6800	2200	130
	Ganga	Durgachak near Pathikhali,	7.81	6.6	1.8	24000	11000	490
	Ganga	Durgachak near Pathikhali,	7.67	6.8	1.45	17000	9400	460
	Ganga	Diamond harbour,	7.09	6.35	1.68	7900	2400	1700
	Ganga	Diamond harbour,	7.48	7.14	2.1	4900	1700	700

**Water Quality of Polluted River stretches of 17 rivers in West Bengal
during February, 2025**

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	7.02	5.6	1.75	7000	3300	120
IV	JALANGI,	Downstream of Krishna nagar	7.38	8.9	1.9	13000	4500	170
V	Damodar	Dishergarh	7.95	8.5	2.25	4900	3400	40
	Damodar	HISCO near Dhenna Village,	8.01	8.7	2.35	3400	2600	26
	Damodar	Narainpur	8.5	8.4	2.5	7000	3100	27
	Damodar	Near Mujher Mana Village	7.65	7.2	2.85	6300	2600	31
	Damodar	Andal D/s	8.01	8.6	2.45	7900	4000	34
	Damodar	Andal U/s	8.13	8.7	2.4	7000	4300	26
	Damodar	Asansol U/s	7.8	8.8	2.05	6300	3100	33
	Damodar	Durgapur U/s	8.76	8.5	2.35	4900	2100	12
	Damodar	Raniganj D/s	8.45	8.6	2.4	4600	3100	14
	Damodar	Water intake point for Burdwan Town	7.84	8.5	2.45	3900	2100	39
V	Dwarka	Upstream of Tarapith at Sadhak Bamdeb ghat	7.52	8	3	8400	4700	31
	Dwarka,	Downstream of Tarapith Satighat	7.43	6.8	3.25	12000	5800	49
V	Barakar	Asansol	8.13	8.5	2.3	4600	3200	27
V	Rupnarayan	Geonkhali	7.73	6.3	2.1	14000	7000	240
	Rupnarayan	Kolaghat (Down Stream)	7.95	8	1.75	11000	4900	260
V	Dwarakeshw ar	Bankura town	7.88	8.8	2.35	9400	4700	46
V	Teesta	At Jalpesh	7.22	8.1	0.8	8000	2200	110
	Teesta	At Sevoke	6.79	8.5	1.5	8000	2700	46

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- FEBRUARY 2025

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	27.87	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	18.5	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

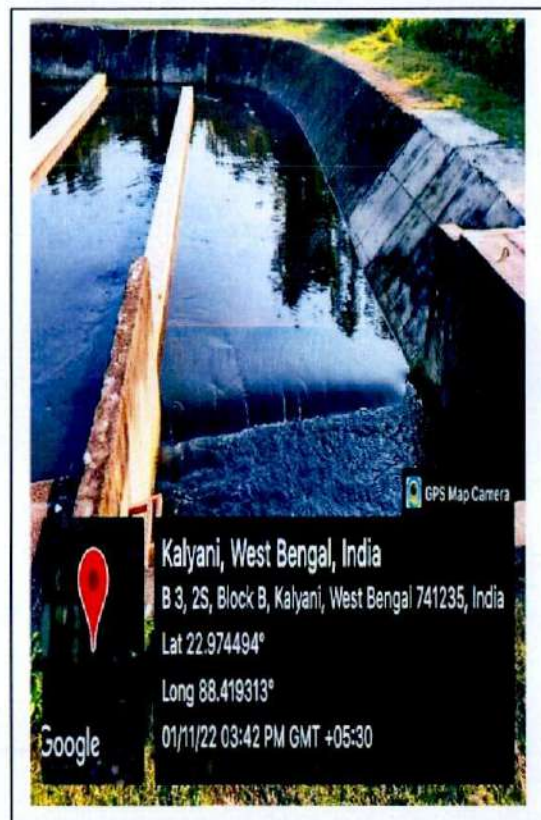
Sl. No.	Location	ULB Jurisdiction	Capacity in MLD	Actual utilization at present	Reasons for underutilization if any	Status of installation of OCEMs	Status of House Connection (if any)	Incremental progress over the last visit
							done =18000, house connection remaining= 12000	
3	Gayeshpur	Gayeshpur	8.33	3.95	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	7.48	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	10.833	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	8.7	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	8.7	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	3.0	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.

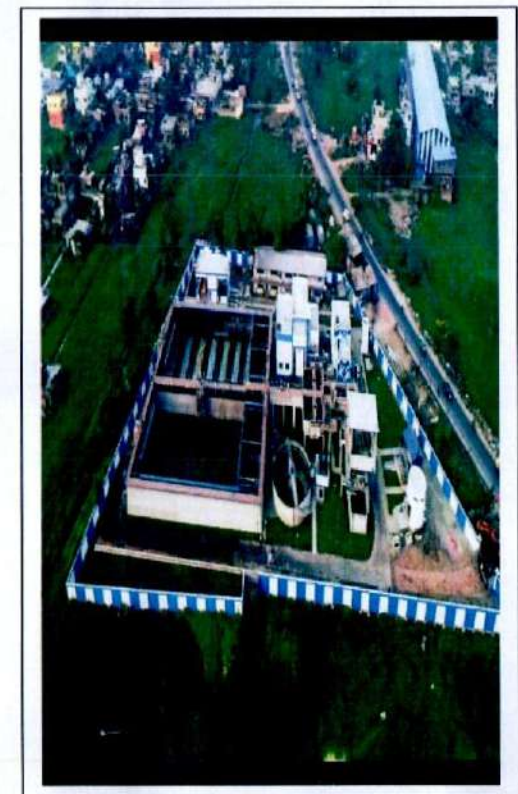
Sl. No.	Location	ULB Jurisdiction	Capacity in MLD	Actual utilization at present	Reasons for underutilization if any	Status of installation of OCEMs	Status of House Connection (if any)	Incremental progress over the last visit
					discharge. b. Irregular cleaning of Debitola Pacha Khal from others authority causing chokage of inlet screen causing deficit in adequate inlet discharge.			
9	Naihati	Naihati	6.50	5.4	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	10.0	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	8.62	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	8.2	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	4.165	-	Not install till now	NA	Operation & Maintenance work for STP started.
14	Bhadreswar	Bhadreswar	7.60	3.14	-	Not install till now	NA	Operation & Maintenance work for STP started.
15	Chandannagar	Chandannagar	22.66	8.5	During dry season level of water reduces accordingly.	Not install till now	NA	Operation & Maintenance work for STP started.
16	Bansberia	Bansberia	0.30	0.27	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 & renovation of network- is under progress.
18	Nabadwip	Nabadwip	9.50 MLD	3.853	Actual capacity will reached in the year 2051	Installed	NA	O&M started from 01/07/2022
19	Kanchrapara	Kanchrapara	18.00 MLD	7.8427	-	Not install till now		Trial & Run started from 01/09/2022

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



KALYANI



BARRACKPORE



Chlorination Building



GAYESHPUR



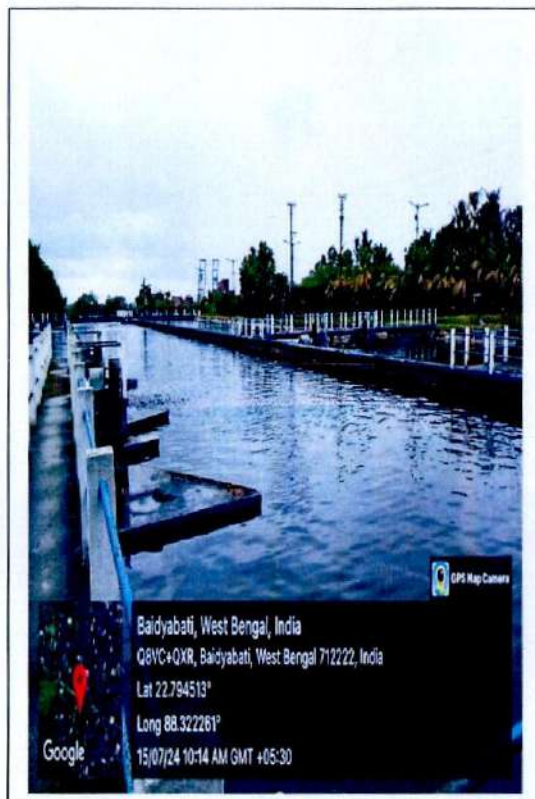
HALISAHAR



Budge budge



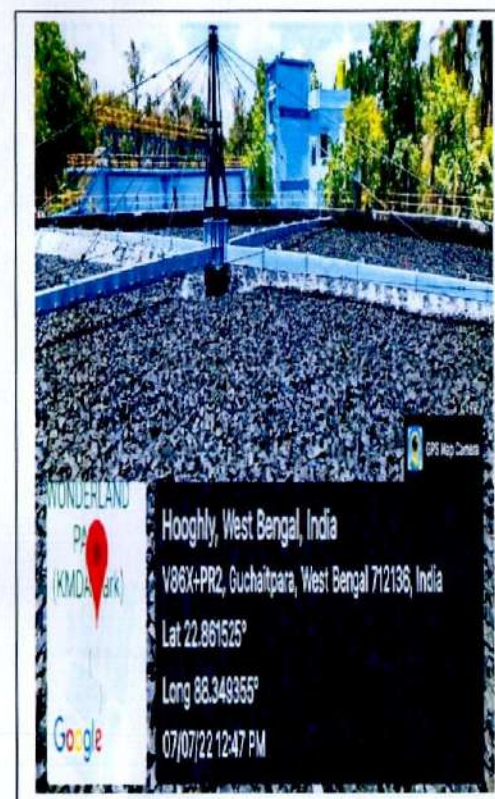
NAIHATI



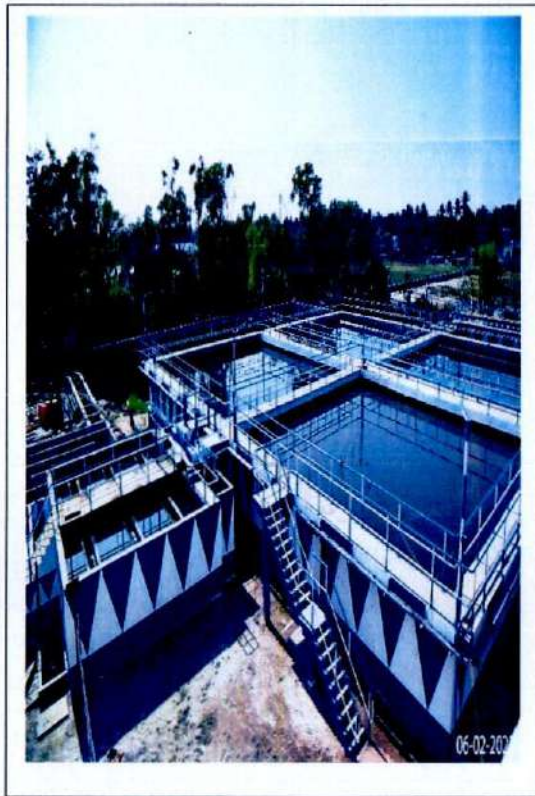
Baidyabati



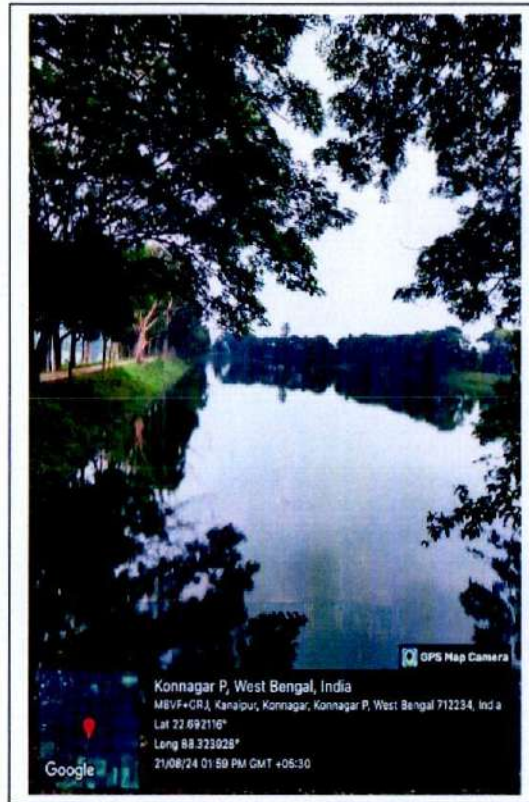
Bhadreswar



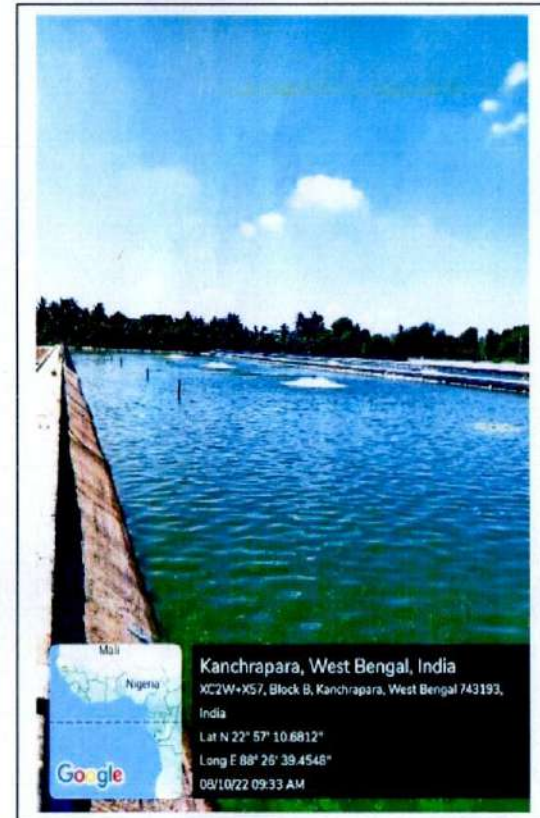
Chandannagore



NABADWIP



Kanaipur 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	APRIL 25	progress as on 28.022025 Civil narts =83.80%, E&OMv ePartS 490 progress -89.80% (Lncluding E&M) 1) Sewrage network design as well as structral design completed and work going on 2) Admin building Finishing work Complited. 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. s) LS-3 work going on	
2	Jangipur	Jangipur	8.00 MLD	MARCH 25	Jangipur: Construction of STP Physical progress- Civil Work 90.00 %. Completed i) SBR Basin: SBR wall is under progress.-Civil-	

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					99.25% Completed. ii) Inlet Chamber: Civil- 98.6% 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-98.1% Completed. vii) MPS- 1 no. 92% 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-92%Completed.	
3	Raghunathganj	Jangipur	5.00 MLD	MARCH 25	As per proposed revised BOQ Overall Physical Progress upto 28.02.2025 : 62.82%(Considering actual E&M Progress) Raghunathganj: Construction of STP Physical progress- Civil Work 88% 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.	

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					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	MARCH 25	As per proposed revised BOQ Physical Progress of STP upto 28.02.2025 : 66.12%(Considering actual progress as received from E&M Sector) Construction of STP Physical progress- Civil Work 71.5% Completed. i) SBR Basin: Civil Work-97% Completed. ii) MPS- 39% Completed iii) Centrifuse House- 90% Completed iv) Inlet Chamber- 94.5% Completed v) MCC Blower Room- 84% Completed. vi) Chlorination Building: 20% Completed vii) Boundary Wall- Civil work- 120 m/240m Completed LS at Kapiler Math: Civil work Progress-43% LS near DM Bungalow: Civil work Progress-39% UGLS at Battala: 90% civil work completed. I&D Structure: 48.28 % completed.	

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					Network: 84.33% completed Laying of HDPE(DWC) pipe of 4226m 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		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		Overall progress: 94.94% STP :99.86% Network: Manhole Rising 99% LS MPS Repair 98%	
7	Mathkal	Baranagar	60.00		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	31.08.25 (Including trial run)	Total:-95.00% completed till 28-02-25 consisting of :- 1. 31.07% of STP Civil Process unit. 2. 2.39% of Office Building & Staff Quarter. 3. 29.48% of Supply of Electromechanical Items. 4. 32.06% of Associate Infra Civil Structure & pipe Laying works. SBR Basin:-Platform & wall 100% completed. Hydrotesting of Basin-1,2,3 completed. CCT:- 1st floor slab casting completed. Brickwork & Plastering Completed.	

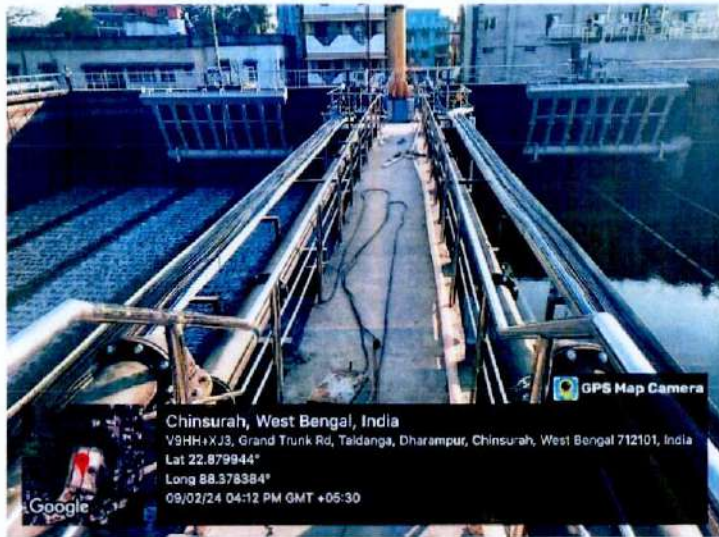
Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					SHU:- 2nd floor slab casting 100% completed. PTU:- Grit Chamber side wall WIP. Admin Building:- Electrification, Painting, Window Fixing, Flooring WIP Staff Quarter:- Electrification WIP. Pipelaying:- Pipe Laying , Hydrotesting & Road Restroration 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:-66.717% completed till 28-02-2025 consisting of :- SBR Basin:- Piling of SBR Basins 100% Completed and work upto raft including PCC 100% completed. Raft R.C.C at base level 100% completed. 1st Lift of wall : 100% completed. 2nd Lift of Wall : 100% completed. 3rd Lift of Wall : 100% Completed. Final Lift of Wall 100%completed.Walkways and Channels- 85% Completed,Miscellaneous work-25% Completed, Therefore, overall completion of SBR Basins is 16.017% Primary Unit: Piling of PU Unit 100% Completed. Scour chamber, Pile cap and beam casting is in progress. Work upto plinth 100 % completed. PCC & RCC footing 100% completed, Inlet chamber slab with column & wall 100%, Grit chamber slab with column 100% ,Parshall flume slab with Column 95%, Miscellaneous Works 60% Overall completion of PU is 1.0594%. SHU: Piling of SHU 100% Completed. Work upto plinth 100%	

Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					completed , RCC upto (G STILT+1) slab 100%, RCC Completion-30%, Overall completion of SHU is 0.345%. CCT: Piling of CCT 100% completed. Work Upto Plinth -50%, PCC & Raft RCC-50%, 50% RCC of Structure-50%, Overall completion of CCT - 0.52% Boundary Wall - Excavation-95%, Levelling & PCC-95%, Sub Structure-85% , RCC Super Structure-72%, Brick Work & Plaster-40% Overall progress of Boundary Wall is 0.524% RCC Chanel - Excavation/ETC -50%, 50% of construction/Repairing-50%, Completed Overall Progress -0.8059% Admin Building- Piling of ADB 100% completed. Work upto plinth 100% completed. 50% of RCC work -100% Completed, Balance 50% of RCC Work - 100% completed. Brickwork & Plaster - 100% Completed .Flooring & Finishing Works -80% , Miscellaneous Works-25%, Overall completion of ADB is 2.4424% HT Substation: Piling work- 100 % completed Work upto plinth ,PCC & RCC of footing including RCC upto Plinth -100% completed. RCC upto Lintel Beams- 100% completed, RCC Roof Slab 100%, Brick Work 100% , Plastering 100% Overall progress of HT Substation stands 1.94% New MPS - Intial Open Excavation is 100% ompleted ,Erection and fixing of cutting shoe-100% Completed, Construction of well and sinking upto 50 -100%, Construction of well and sinking upto 100%- 50% Completed Overall Progress - 0.91% SBR System (Decanters) :Mechanical Procurements -	

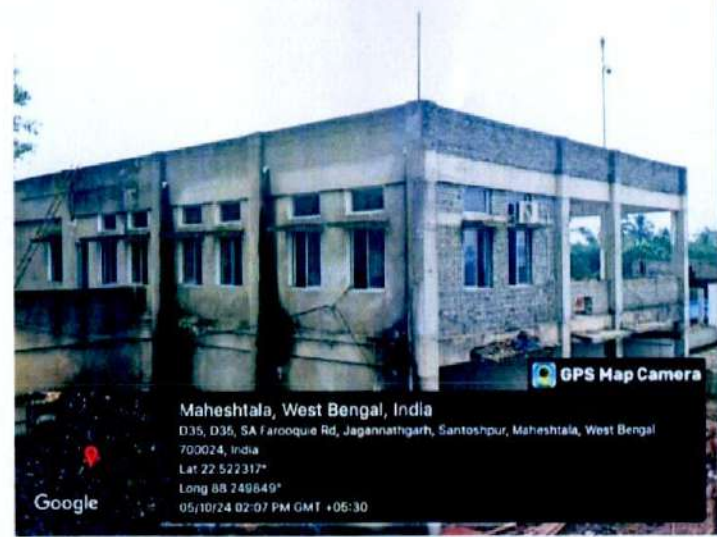
Sl. No.	Location	ULB jurisdiction	Proposed capacity in MLD	Timeline for completion	Present Status	Incremental progress over the last visit
					100% Completed , Diffuser - Mechanical Procurements -100% Completed , Grit Removal with Classifier & Washer- Mechanical Procurements -100% Completed,Gas Chlorinator, with Hoist, ICPV (Chlorination System)-Mechanical Procurements -100% Completed , Dewatering Centerifuge feed pumps,collection hopper , , Safety system,ICPV - Mechanical Procurements -100% Completed, Pipes and Pipes appurtunances- Mechanical Procurements -100% Completed, Electrical Cables - Electrical Procurements -100% Completed,Air Blower -100%,Agitator-100%,Submersible (SAS / RAS/ Filtrate / BFP feed)-100%, Miscelaneous Items incl of Lab Equipment ,workshop tools & tackles, AC in PLC/SCADA,ICPV ,Furnitures, fire extinguishers, Gaskets,Flanges-100% ,Fine Screen/ Coarse Screen/ Belt Conveyors-70%,All Kind Of Gates-70%,Sludge Dewatering Machine-70%, Valves and Etc-70%, Cranes and Hoists-70%, Ring Main Unit (RMU)-100%,Electrical Panels (MCC Panels)-70% , HT Panel-70% , PLC Panel -70%, SCADA System -70%, Transformers -70%, Cable Tray-70% , Bus Duct -70%, DG Set -70%, Instruments -70%, Analyzers - 70%, Instrumentation Cable - 70%Overall Progress of Electro-Mechanical Items - 24.02% Mechanical Erection:- Pipes and Pipes appurtunances-50%, Air Blowers-100%, SBR System (Decanters)-100%, Grit Removal with Classifier & Washer.-50% Overall Progress-2.18%	

SL.NO	Location	ULB Jurisdiction	Proposed capacity in MLD	Timeline for completion	Present status	Incremental progress over the last visit
10	Chakdaha	Nadia	15	SEP 25	Total:-61.02% completed till 28-02-2025 consisting of :- SBR :- i)Pile Completed ii) PCC work Completed iii)Raft RCC work Completed iv)1st Lift of Wall Completed. v) 2 nd Lift of Wall Completed. vi) 3rd Lift of Wall Completed. vii) Final Lift of Wall Completed. viii) Inlet & outlet chanel completed. ix) Walkway & staircase completed. ix) SBR Basin Hydro Test completed. Boundary Wall :- i) PCC Work - 55% Completed. ii)RCC Work - 45% Completed. iii) Brick Work - 25%Completed. HT Substation:- i) Pile Completed. (ii) PCC Work Completed. (iii)Up to Plinth RCC Work Completed. (iv)RCC Work Completed. (v) Brick work completed. vi) Plaster completed . vii) Waterproofing completed. PRIMARY UNIT :- i) Pile Work - Competed. ii) RCC work plinth beam completed . iii) RCC of column completed. iv)Bottom Slab Completed, v) Inlet Channel & Bypass Channel or Others Wall completed upto walkway. SLUDGE HANDELING UNIT :- i) Pile Work - Competed. ii) Up to 1st floor slab completed, iii) Roof Slab Completed iv) 1 st floor Brick Work & Plaster completed, v) 2nd floor Brick Work & Plaster Work 90% completed. CCT :- i) pile work completed . ii) Soling and PCC work completed. iii) Raft Completed. iv) Wall completed. Admin Building :- i)Pile Completed. ii)PCC work Completed. iii)RCC work Up to Plinth Completed.	

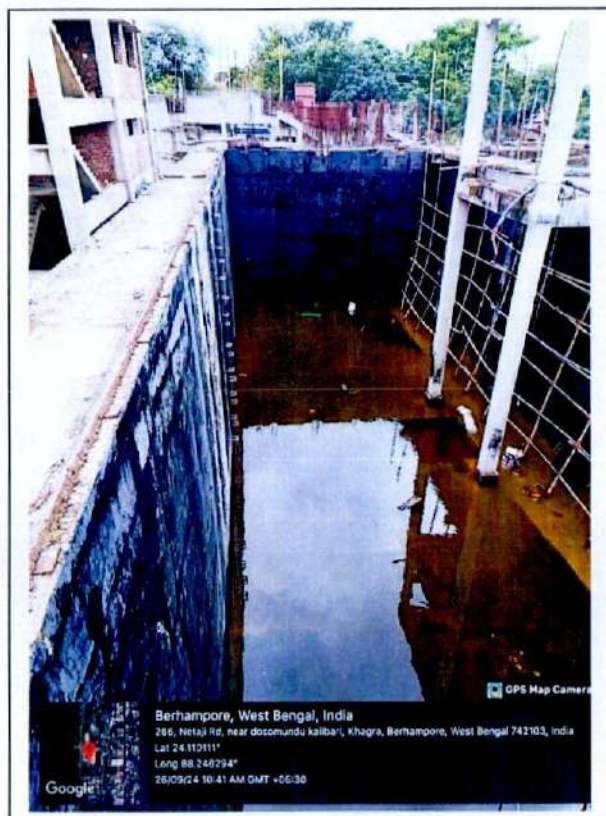
					iv) Up to 1st Floor Slab RCC Work Completed. V) 100% RCC work Complete up to 2nd floor Slab. Vi) Up to Roof Slab 60% Completed Supply of Electro-mechanical items:-SBR System (Decanters) :Mechanical Procurements -100% Completed , Turbo Blower Procurement 100% Completed	
11						



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

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 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

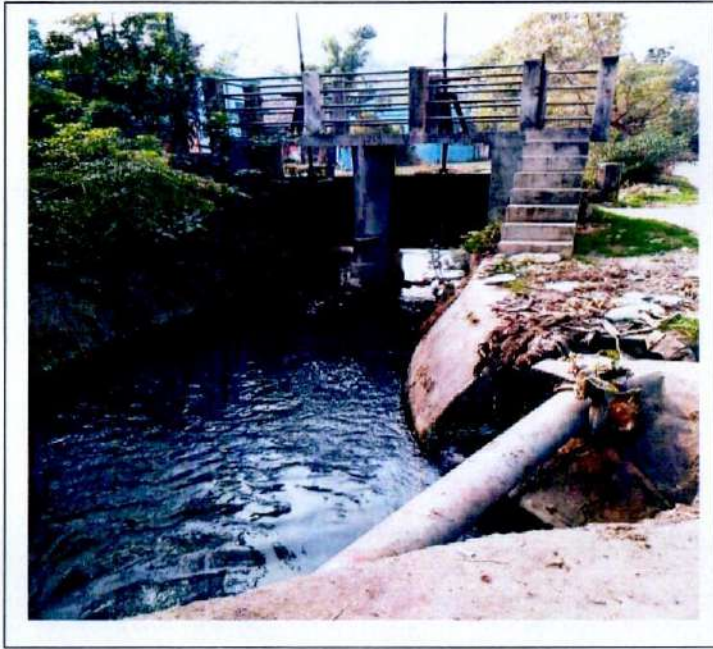
Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abatement measures taken	Present Status	Incremental progress over the last visit
						River.	
30.	Shibpur 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 Jaggadal	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 Abatement 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 located under chandrahatty-2 panchayet.	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 Abatement 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. Consultant engaged for DPR. DPR shall be submitted by 14.09.2024	Financial evaluation in progress
50.	DVC Canal	Champdani	72.52 MLD	No	No		
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

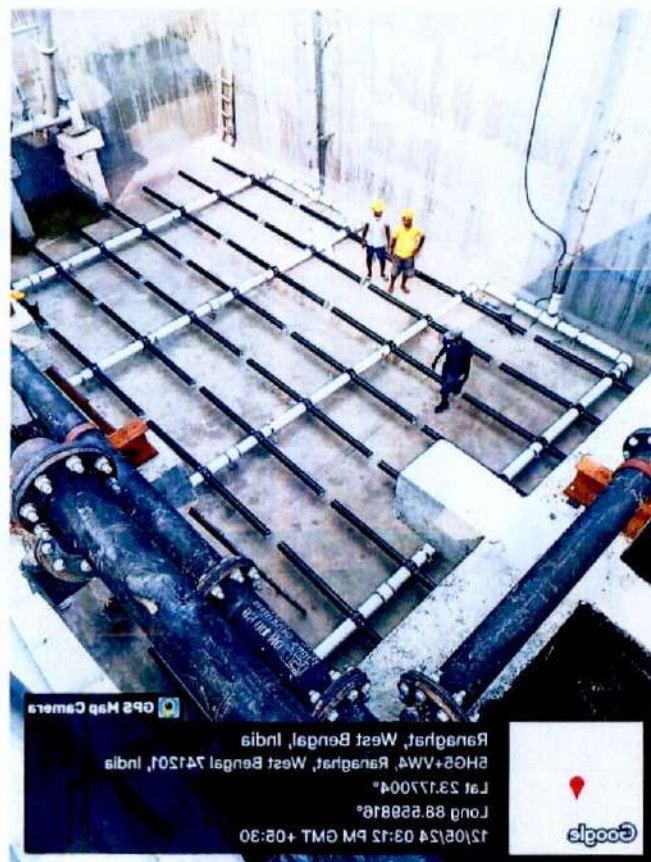
Sl no.	Name of drain	City/ Town of confluence point	Flow of Drain (MLD)	Any STP operation/planned in the catchment area or likely diversion/interception of the drain of STP	Any alternative Pollution Abatement measures taken	Present Status	Incremental progress over the last visit
					separate canal/ 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 Panchyet.	NIL
56.	Bagher Khal	Kanchrapara	55.65 MLD	To be diverted to the ongoing Kanchrapara STP	No	I&D work is under Progress	Nil



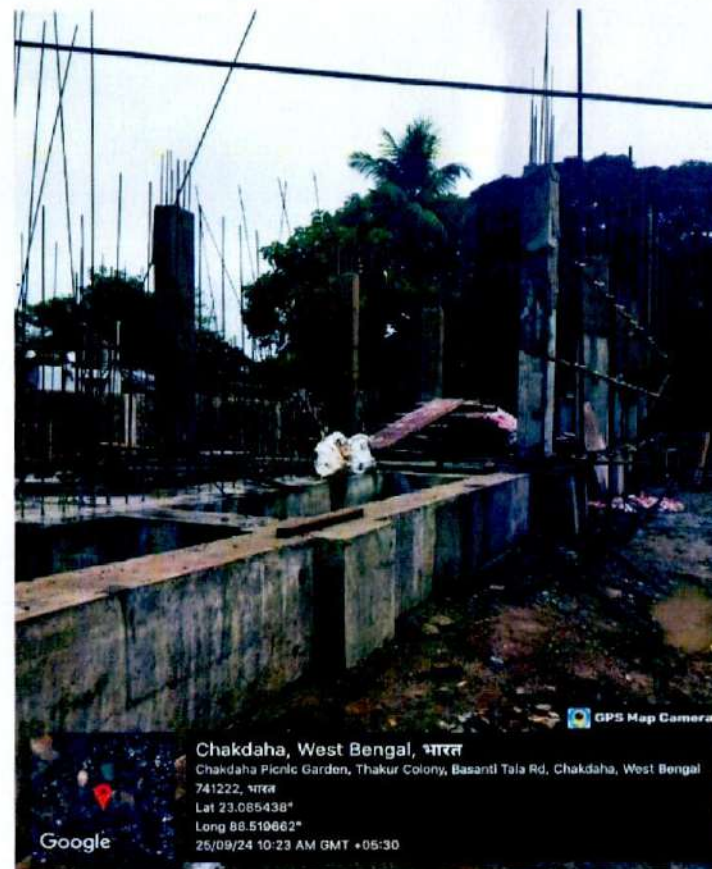
GARIFA SOUTH (RAM GHAT)



HALISAHAR DRAIN LOCKGATE



RANAGHAT



CHAKDAHA

4. DetailsofAlternateTreatmentTechnologybeingadoptedinthePollutedRiverStretches.

River name	Polluting drain	In-situ treatment details	MLD treated	Present Status	Incremental progress overthe lastvisit
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'ble MIC
16. PS to Principal Secretary

Joint
Secretary UD&MA
Department

Capacity Utilization of Functional STPs (excluding EKW, Dhiler Bheri, Natural treatment) in West Bengal as on Feb 2025

Sl NO.	Name of STP	Executing Agency	Built up Capacity (MLD)	Design flow to come as on Feb 2025	Actual Utilization as on Feb 2025 (MLD)	Percentage Utilization (%)	Technology	Remarks
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	
1	Jagaddal Bhatpara New	KMDA	31.00	25.10	18.32	72.99	FBAS	
2	Shyamnagar	KMDA	10.00	8.10	2.49	30.74	WSP	
3	Jagaddal Bhatpara old	KMDA	9.50	7.69	1.52	19.77	ASP	
4	Kankinara STP, Madrail, Bhatpara	KMDA	10.00	8.10	5.54	68.40	FBAS	
5	STP Kalyani-I	KMDA	11.00	11.00	9.69	88.09	TRICKLING FILTER	
6	STP Kalyani-II	KMDA	10.00	10.00	8.81	88.10	WSP	
7	Gaveshpur	KMDA	8.33	4.80	3.95	82.29	SBR	
8	Bansberia	KMDA	0.30	0.30	0.27	90.00	WSP	
9	Konnagar	KMDA	22.00	22.00	16.00	72.73	WSP	
10	Naihati	KMDA	11.56	11.56	10.00	86.51	ASP	
11	Garden Reach	KMC	57.00	57.00	53.68	94.18		
12	Keorapukur	KMC	45.00	45.00	36.00	80.00		
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	JiagunjAzimgunjTakiaOxidation Pond	MED	0.69	0.69				
19	Barrackpore	KMDA	18.00	12.50	8.15	65.20	SBR	
20	Barrackpore	KMDA	6.00	3.60	2.68	74.44	SBR	
21	Halisahar	KMDA	16.00	10.75	8.70	80.93	SBR	
22	Budge-Budge	KMDA	9.30	8.48	7.48	88.21	SBR	
23	Nabadwip	KMDA	9.50	7.80	3.85	49.36	Extended Aeration Tube Settler	
24	Baidyabati	KMDA	6.00	6.00	4.17	69.50	Aerated Lagoon	
25	Bhadreswar	KMDA	7.60	7.60	3.14	41.32	Aerated Lagoon	
26	Garulia	KMDA	4.10	4.10	3.00	73.17	WSP	
27	Chandannagar, Khalisani, Chinsurah-Hooghly	KMDA	18.16	18.16	6.80	37.44	Trickling Filter	
28	Chandannagar, Khalisani, Chinsurah-Hooghly	KMDA	4.54	4.54	1.70	37.44	Oxidation Pond	
29	Titagarh	KMDA	4.54	4.54	4.10	90.31	ASP	
30	Titagarh	KMDA	4.54	4.54	4.10	90.31	OP	
31	Bandipur (Khardaha)	KMDA	14.10	14.10	8.70	61.70	WSP	
32	Naihati	KMDA	6.50	6.50	5.40	83.08	WSP	
33	Panihati	KMDA	12.00	12.00	8.60	71.67	WSP	
34	Kanchrapara	KMDA	18.00	13.92	7.84	56.32	AL	
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	65	55.57	25	44.99	ASP	
50	Bally	KMDA	62	53	30	56.60	ASP+WSP	
51	Baranagar	KMDA	60	41.1	20	48.66	ASP	
52	Sreenathpur	KMDA	4.00	3.44	1.59	46.22	SBR	
53	Silver Jubilee Road	KMDA	2.60	2.21	1.34	60.63	SBR	
54	Hooghly Chinsurah	KMDA	26.50	23	4.84	21.04	SBR	
Total (in MLD)			1968.79	1809.56	1470.45			
% Utilisation of Functional excluding STPs at 43, 44 & 48					62.23			

Capacity Utilization of Functional STPs in West Bengal as on Feb 2025

Sl NO.	Name of STP	Executing Agency	Built up Capacity (MLD)	Design flow to come as on Feb 2025	Actual Utilization as on Feb 2025 (MLD)	Percentage Utilization (%)	Technology	Remarks
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	
1	Jagaddal Bhatpara New	KMDA	31.00	25.10	18.32	72.99	FBAS	
2	Shyamnagar	KMDA	10.00	8.10	2.49	30.74	WSP	
3	Jagaddal Bhatpara old	KMDA	9.50	7.69	1.52	19.77	ASP	
4	Kankinara STP, Madrail, Bhatpara	KMDA	10.00	8.10	5.54	68.40	FBAS	
5	STP Kalyani-I	KMDA	11.00	11.00	9.69	88.09	TRICKLING FILTER	
6	STP Kalyani-II	KMDA	10.00	10.00	8.81	88.10	WSP	
7	Gayeshpur	KMDA	8.33	4.80	3.95	82.29	SBR	
8	Bansberia	KMDA	0.30	0.30	0.27	90.00	WSP	
9	Konnagar	KMDA	22.00	22.00	16.00	72.73	WSP	
10	Naihati	KMDA	11.56	11.56	10.00	86.51	ASP	
11	Garden Reach	KMC	57.00	57.00	53.68	94.18		
12	Keorapukur	KMC	45.00	45.00	36.00	80.00		
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	Jiagun/Azingun/Takia Oxidation Pond	MED	0.69	0.69	0.95	68.84		
18	Jiagun/Azingun/Takia Oxidation Pond	MED	0.69	0.69				
19	Barrackpore	KMDA	18.00	12.50	8.15	65.20	SBR	
20	Barrackpore	KMDA	6.00	3.60	2.68	74.44	SBR	
21	Halisahar	KMDA	16.00	10.75	8.70	80.93	SBR	
22	Budge-Budge	KMDA	9.30	8.48	7.48	88.21	SBR	
23	Nabadwip	KMDA	9.50	7.80	3.85	49.36	Extended Aeration Tube Settler	
24	Baidyabati	KMDA	6.00	6.00	4.17	69.50	Aerated Lagoon	
25	Bhadreswar	KMDA	7.60	7.60	3.14	41.32	Aerated Lagoon	
26	Garulia	KMDA	4.10	4.10	3.00	73.17	WSP	
27	Chandannagar, Khalisani, Chinsurah-Hooghly	KMDA	18.16	18.16	6.80	37.44	Trickling Filter	
28	Chandannagar, Khalisani, Chinsurah-Hooghly	KMDA	4.54	4.54	1.70	37.44	Oxidation Pond	
29	Titagarh	KMDA	4.54	4.54	4.10	90.31	ASP	
30	Titagarh	KMDA	4.54	4.54	4.10	90.31	OP	
31	Bandipur (Khardaha)	KMDA	14.10	14.10	8.70	61.70	WSP	
32	Naihati	KMDA	6.50	6.50	5.40	83.08	WSP	
33	Panihati	KMDA	12.00	12.00	8.62	71.83	WSP	
34	Kanchrapara	KMDA	18.00	13.92	7.84	56.32	AL	
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	65	55.57	25	44.99	ASP	
50	Bally	KMDA	62	53	30	56.60	ASP+WSP	
51	Baranagar	KMDA	60	41.1	20	48.66	ASP	
52	Sreenathpur	KMDA	4.00	3.44	1.59	46.22	SBR	
53	Silver Jubilee Road	KMDA	2.60	2.21	1.34	60.63	SBR	
54	Hooghly Chinsurah	KMDA	26.50	23	4.58	19.93	SBR	
Total (in MLD)			1968.79	1809.56	1470.21			
% Utilisation of Functional STPs					81.25			

Wastewater Management in Rural Areas:

- In rural areas, where no centralized sewerage network exists and the amount of wastewater generated is relatively low, we have adopted a source-based decentralized wastewater management approach.
- **Traditional and time-tested technologies such as Soak Pits and Leach Pits have been implemented to manage wastewater at the point of generation.**
- These structures allow wastewater to infiltrate through the soil, facilitating natural filtration and groundwater recharge, without causing any pollution.
- Scientific studies and field applications have proven that these decentralized systems are safe, effective, and do not contribute to further contamination.

2. Wastewater Management in Peri-Urban and Densely Populated Areas:

- In areas where Soak Pits and Leach Pits are not feasible due to high population density or unfavourable site conditions, we have constructed natural gravity-based sewage treatment systems such as Decentralized Wastewater Treatment Systems (DEWATS) and Constructed Wetlands.
- The designs for these treatment units are based on wastewater quality assessments, including **Biochemical Oxygen Demand (BOD) and Chemical Oxygen Demand (COD) testing.**
- The treated wastewater from these systems **meets the prescribed discharge standards, with BOD levels below 10 mg/L and COD levels below 30 mg/L**, ensuring that no pollution is discharged into the Ganga.

3. Upcoming Advanced Natural STPs in Murshidabad:

- Additionally, two natural **Absolute Vermi Filter STPs** are currently under construction in Murshidabad, further strengthening our commitment to sustainable and eco-friendly wastewater treatment.

State Sanitation Cell
Panchayats & Rural Development Department
Government of West Bengal

Information regarding Per Day Collection, Transportation of Fresh Waste and land availability of 128 ULBs of West Bengal										
Sl No	District	ULB	No. of ward	Population (Census 2011)	Per day Generation of fresh waste (TPD)	Quantity of fresh waste being collected & transported per day (TPD)				Tentative timeline for ensuring 100% segregation
						Wet Waste	Dry Waste	Mixed Waste	Total	
1	Bankura	Bankura	24	1,37,386	82	23	12	47	82	December '24
2	Bankura	Bishnupur	19	67,783	86	21	9	56	86	March '25
3	Bankura	Sonamukhi	15	34,228	13	5	3	5	13	March '25
4	Paschim Burdwan	Asansol MC	106	11,56,387	700	210	140	350	700	March '25
5	Purba Burdwan	Bardhaman	35	3,14,638	168	72.1	75.5	20.4	168	January '25
6	Purba Burdwan	Dainhat	14	24,397	10.55	6.12	4.12	0.31	10.55	November '24
7	Paschim Burdwan	Durgapur MC	43	5,66,517	304	127	85	92	304	March '25
8	Purba Burdwan	Gushkara	16	35,374	19.3	5.12	7.14	7.04	19.3	November '24
9	Purba Burdwan	Kalna	18	56,722	23	10.47	9.28	3.25	23	October '24
10	Purba Burdwan	Katwa	20	81,615	40.94	20.45	11.01	9.48	40.94	November '24
11	Purba Burdwan	Memari	16	41,455	16	8	3	5	16	November '24
12	Birbhum	Bolpur	22	80,210	54.98	20.4	13.6	20.98	54.98	March '25
13	Birbhum	Dubrajpur	16	38,041	15.54	9	5.54	1	15.54	October '24
14	Birbhum	Nalhati	16	41,244	28	19	3	6	28	November '24
15	Birbhum	Rampurhat	18	57,833	49	21	10	18	49	December '24
16	Birbhum	Sainthia	16	44,608	19	5.7	3.8	9.5	19	February '25
17	Birbhum	Suri	21	90,314	60	19	11	30	60	December '24
18	Cooch Behar	Cooch Behar	20	77,935	45.68	20.5	13.62	11.56	45.68	March '25
19	Cooch Behar	Dinhata	16	36,124	15.52	8.16	4.21	3.15	15.52	October '24

20	Cooch Behar	Haldiburi	11	14,404	5.2	2	1.8	1.4	5.2	October '24
21	Cooch Behar	Mathabhanga	12	23,895	14.27	3.76	2.74	2.77	9.27	January '25
22	Cooch Behar	Mekhliganj	9	9,123	4.7	1.5	1	2.2	4.7	October '24
23	Cooch Behar	Tufanganj	12	20,998	14.25	6.35	7.6	0.3	14.25	October '24
24	Dakshin Dinajpur	Balurghat	25	1,51,299	75	38	23	14	75	October '24
25	Dakshin Dinajpur	Buniadpur	14	30183	12	6	3	3	12	December '24
26	Dakshin Dinajpur	Gangarampore	18	56,217	28	10	3	15	28	December '24
27	Darjeeling	Darjeeling	32	1,20,414	35	26	6	3	35	October '24
28	Kalimpong	Kalimpong	23	49,403	38.85	18.85	15.28	4.72	38.85	March '25
29	Darjeeling	Kurseong	20	42,346	11	4	2	5	11	January '25
30	Darjeeling	Mirik	9	11,513	4.2	1.8	1.5	0.9	4.2	January '25
31	Darjeeling	Siliguri MC	47	5,13,264	358	171	81	106	358	February '25
32	Howrah	Uluberia	32	2,32,290	48.7	20.52	13.48	14.5	48.5	October '24
33	Hooghly	Arambagh	19	66,175	28.76	14.84	12.73	1.19	28.76	December '24
34	Hooghly	Baidyabati	23	1,21,110	50	27	15	8	50	December '24
35	Hooghly	Bansberia	22	1,03,920	24	8.64	5.76	9.6	24	October '24
36	Hooghly	Bhadreswar	22	1,01,477	32	20	12	0	32	NA
37	Hooghly	Chandpany	22	1,11,251	19	6	3	10	19	December '24
38	Hooghly	Chandannagore MC	33	1,66,867	60	36	24	0	60	NA
39	Hooghly	Dankuni	21	94,966	42	20	15	7	42	March '25
40	Hooghly	Hooghly Chinsurah	30	1,77,259	82	50	30	2	82	December '24
41	Hooghly	Konnagar	20	76,172	25.5	10	4	11.5	25.5	October '24
42	Hooghly	Rishra	23	1,24,585	35	8.21	5.47	21.32	35	March '25

43	Hooghly	Serampore	29	1,83,339	70	14	9	47	70	March '25
44	Hooghly	Tarakeswar	15	30,947	13.16	6.01	3.73	3.42	13.16	December '24
45	Hooghly	Uttarpara Kotrung	24	1,62,386	89.81	37	52.81	0	89.81	
46	Alipurdwar	Alipurdwar	20	65,232	21	10	8	3	21	January '25
47	Alipurdwar	Dhupguri	16	44,719	10.5	1.3	0.9	8.3	10.5	March '25
48	Alipurdwar	Jalpaiguri	25	1,07,341	62	37.2	21.6	3.2	62	November '24
49	Alipurdwar	Mal	15	25,218	13.74	4.98	2.1	6.66	13.74	March '25
50	Malda	English Bazar	29	2,05,521	210	140	70	0	210	NA
51	Malda	Old Malda	20	84,012	37	18	12	7	37	NA
52	Murshidabad	Beldanga	14	29,182	11	4.08	2.52	4.4	11	October '24
53	Murshidabad	Berhampore	28	1,95,363	90	32.4	21.6	36	90	March '25
54	Murshidabad	Dhuliyan	21	95,706	46.42	4	2.42	40	46.42	March '25
55	Murshidabad	Domkal	21	1,21,927	40	15	9	16	40	March '25
56	Murshidabad	Jangipur	21	88,165	48	24	14.4	9.6	48	December '24
57	Murshidabad	Jiaganj-Azimganj	17	51,790	25	9	6	10	25	March '25
58	Murshidabad	Kandi	18	55,632	31.05	16.78	10.7	3.57	31.05	December '24
59	Murshidabad	Murshidabad	16	44,064	32	12	10	10	32	January '25
60	Nadia	Birnagar	14	30799	9.82	4.714	3.142	1.96	9.816	December '24
61	Nadia	Chakdah	21	95,203	58	0	0	0	0	July '25

62	Nadia	Cooper's Camp	12	18,839	8.04	3.42	2.81	1.81	8.04	December '24
63	Nadia	Gayeshpur	18	58,998	31	17	6	8	31	March '25
64	Nadia	Haringhata	17	45,953	0	0	0	0	0	July '25
65	Nadia	Kalyani	21	1,00,620	55	14	2	39	55	March '25
66	Nadia	Krishnanagar	25	1,53,062	120	70.8	36	13.2	120	December '24
67	Nadia	Nabadwip	24	1,25,528	63	31	23	9	63	December '24
68	Nadia	Ranaghat	20	75,365	45	23	15	7	45	February '25
69	Nadia	Santipur	24	1,51,777	75.84	37.85	23.75	14.24	75.84	March '25
70	Nadia	Taherpur	13	20,894	5	2.7	2	0.3	5	December '24
71	North 24 Parganas	Ashokenagar-Kalyangarh	23	1,21,592	79	42	28	9	79	December '24
72	North 24 Parganas	Baduria	17	52,500	5.97	0.42	0.15	5.4	5.97	July '25
73	North 24 Parganas	Baranagar	34	2,45,213	150	62	18	70	150	March '25
74	North 24 Parganas	Barasat	35	2,78,435	203	92	68	43	203	January '25
75	North 24 Parganas	Barrackpore	24	1,52,783	50	33	15.5	1.5	50	December '24
76	North 24 Parganas	Basirhat	23	1,25,058	56	27	2	27	56	December '24
77	North 24 Parganas	Bhatpara	35	3,85,867	205	108.21	72.73	24.06	205	February '25
78	North 24 Parganas	Bidhan Nagar MC	41	6,34,107	350	132	130	88	350	March '25
79	North 24 Parganas	Bongaon	22	1,08,864	62	28	12	22	62	January '25
80	North 24 Parganas	Dum Dum	22	1,14,786	62.1	20	7	35	62	January '25
81	North 24 Parganas	Garulia	21	85,336	21	9	5	7	21	March '25
82	North 24 Parganas	Gobardanga	17	45,392	18.64	16.52	2.12	0	18.64	NA

83	North 24 Parganas	Habra	24	1,47,221	70	47	13	10	70	December '24
84	North 24 Parganas	Halisahar	23	1,24,851	47	19.4	13.6	14	47	December '24
85	North 24 Parganas	Kamarhati	35	331163	160	48.46	64.64	46.9	160	January '25
86	North 24 Parganas	Kanchrapara	24	1,29,576	53	22.26	14.84	15.9	53	December '24
87	North 24 Parganas	Khardah	22	1,08,496	46	13.8	22.54	9.66	46	December '24
88	North 24 Parganas	Madhyamgram	28	1,96,127	90	49.9	34.67	5.43	90	November '24
89	North 24 Parganas	Naihati	31	2,18,194	110	26.7	17.8	65.5	110	January '25
90	North 24 Parganas	New Barrackpore	20	76,879	27.5	10.5	4.51	12.5	27.51	December '24
91	North 24 Parganas	North Barrackpore	23	1,32,806	73	32	15	26	73	January '25
92	North 24 Parganas	North Dum Dum	34	2,49,142	32	22	10	0	32	NA
93	North 24 Parganas	Panihati	35	3,77,351	156	0	0	136	136	July '25
94	North 24 Parganas	South Dum Dum	35	4,03,316	376	169	23	184	376	February '25
95	North 24 Parganas	Taki	16	38,263	22.75	8.4	5.6	8.75	22.75	October '24
96	North 24 Parganas	Titagarh	23	1,16,541	65	32	16	17	65	January '25
97	Paschim Midnapore	Chandrakona	12	23,629	8.42	3.5	2.4	2.52	8.42	December '24
98	Paschim Midnapore	Ghatal	17	54,591	26.7	7.92	6.48	3.6	18	
99	Paschim Midnapore	Jhargram	18	61,682	28.5	20	3	5.5	28.5	February '25
100	Paschim Midnapore	Kharagpur	35	2,07,604	82	28	21	33	82	March '25
101	Paschim Midnapore	Kharar	10	12,220	5.4	1.9	0.75	2.75	5.4	December '24
102	Paschim Midnapore	Khirpai	10	16,385	6.76	4.19	1.25	1.32	6.76	February '25
103	Paschim Midnapore	Midnapore	25	1,69,127	92	43.8	29.2	19	92	March '25
104	Paschim Midnapore	Ramjibanpur	11	19,611	23	3	2	7	12	March '25
105	Purba Midnapore	Contai	21	92,226	60	15	6	4	25	March '25
106	Purba Midnapore	Egra	14	30,148	14.6	7.8	2.5	4.3	14.6	January '25

[illegible]

Status of per day Collection & Transportation of Fresh Waste of 128 ULBs of West Bengal upto February,2025

SI 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	1,37,386	61	20	4	15	9	13	5	43	61	June '25
2	Bankura	Bishnupur	19	67,783	26	8	11	4	15	5	2	19	26	June '25
3	Bankura	Sonamukhi	15	34,228	13	15	0	6	9	5	3	5	13	June '25
4	Paschim Burdwan	Asansol MC	106	11,56,387	700	62	44	23	83	210	140	350	700	June '25
5	Purba Burdwan	Barddhaman	35	3,14,638	168	35	0	23	12	72.1	75.5	20.4	168	June '25
6	Purba Burdwan	Dainhat	14	24,397	10.55	14	0	13	1	6.17	4.18	0.2	10.55	June '25
7	Paschim Burdwan	Durgapur MC	43	5,66,517	304	43	0	20	23	127	85	92	304	June '25
8	Purba Burdwan	Gushkara	16	35,374	12	16	0	15	1	5.5	4.5	2	12	April'25
9	Purba Burdwan	Kalna	18	56,722	23	18	0	18	0	10.47	9.28	3.25	23	July '25
10	Purba Burdwan	Katwa	20	81,615	47.09	20	0	16	4	20	11	16.09	47.09	June '25
11	Purba Burdwan	Memari	16	41,455	16	16	0	15	1	10	5	1	16	April'25
12	Birbhum	Bolpur	22	80,210	54.98	22	0	8	14	20.4	13.6	20.98	54.98	June '25
13	Birbhum	Dubrajpur	16	38,041	15.54	16	0	16	0	9	5.54	1	15.54	June '25
14	Birbhum	Nalhati	16	41,244	15	14	2	14	2	6	3	6	15	June '25
15	Birbhum	Rampurhat	18	57,833	28	18	0	12	6	11	4	13	28	June '25
16	Birbhum	Sainthia	16	44608	19	16	0	10	6	10	5	4	19	June '25
17	Birbhum	Suri	21	90,314	37	21	0	8	13	12	8	17	37	Sept, 25
18	Cooch Behar	Cooch Behar	20	77935	28	20	0	2	18	5	2	21	28	June '25
19	Cooch Behar	Dinhata	16	36,124	15.52	16	0	16	0	10.31	5.21	0	15.52	Achieved
20	Cooch Behar	Haldibari	11	14,404	5.2	11	0	11	0	3	1.8	0.4	5.2	June,25
21	Cooch Behar	Mathabhanga	12	23,895	14.27	8	4	8	4	6.92	5.21	2.14	14.27	June '25
22	Cooch Behar	Mekhliganj	9	9,123	4.7	9	0	9	0	1.5	1	2.2	4.7	June '25
23	Cooch Behar	Tufanganj	12	20,998	8	12	0	12	0	5	2	1	8	June '25
24	Dakshin Dinajpur	Balurghat	25	1,51,299	75	25	0	25	0	38	23	14	75	June '25
25	Dakshin Dinajpur	Buniadpur	14	30183	12	14	0	10	4	6	3	3	12	June '25
26	Dakshin Dinajpur	Gangarampore	18	56,217	28	13	5	13	5	10	3	15	28	June '25
27	Darjeeling	Darjeeling	32	1,20,414	35	32	0	32	0	26	6	3	35	June '25
28	Kalimpong	Kalimpong	23	49,403	19	16	7	10	4	9	3	7	19	June '25
29	Darjeeling	Kurseong	20	42,346	11	20	0	10	10	4	2	5	11	June '25
30	Darjeeling	Mirik	9	11,513	4.2	6	3	6	3	1.8	1.5	0.9	4.2	June '25
31	Darjeeling	Siliguri MC	47	5,13,264	358	47	0	35	12	171	81	106	358	Sept, 25

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	
32	Howrah	Uluberia	32	2,32,290	120	32	0	25	7	31.52	13.48	75	120	Sept, 25
33	Hooghly	Arambagh	19	66,175	28.76	19	0	14	5	14.84	12.73	1.19	28.76	Sept, 25
34	Hooghly	Baidyabati	23	1,21,110	50	23	0	23	0	34	14	2	50	June,25
35	Hooghly	Bansberia	22	1,03,920	40	20	2	16	6	12.64	5.76	21.6	40	Sept, 25
36	Hooghly	Bhadreswar	22	1,01,477	32	22	0	22	0	20	12	0	32	Achieved
37	Hooghly	Chamdany	22	1,11,251	19	20	2	18	4	8	4	7	19	Sept, 25
38	Hooghly	Chandannagore MC	33	1,66,867	71.44	33	0	31	2	37.5	24.8	9.14	71.44	Sept, 25
39	Hooghly	Dankuni	21	94,966	42	21	0	17	4	20	15	7	42	June '25
40	Hooghly	Hooghly Chinsurah	30	1,77,259	75	30	0	20	10	50	23	2	75	Sept, 25
41	Hooghly	Konnagar	20	76,172	25.5	20	0	19	1	13	7	5.5	25.5	June'25
42	Hooghly	Rishra	23	1,24,585	54	23	0	9	14	11	6	37	54	June '25
43	Hooghly	Serampore	29	1,83,339	95	29	0	16	13	26	19	50	95	June '25
44	Hooghly	Tarakeswar	15	30,947	13.16	15	0	15	0	8.01	6.15	0.84	15	Aug'25
45	Hooghly	Uttarpara Kotrung	24	1,62,386	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	June '25
47	Alipurduar	Dhupguri	16	44,719	10.5	1	15	1	15	1.3	0.9	8.3	10.5	June '25
48	Alipurduar	Jalpaiguri	25	1,07,341	62	25	0	25	0	37.2	21.6	3.2	62	June'25
49	Alipurduar	Mal	15	25,218	9	11	4	11	4	4.5	3	1.5	9	June '25
50	Malda	English Bazar	29	2,05,521	155	29	0	19	10	70	30	55	155	June '25
51	Malda	Old Malda	20	84,012	37	20	0	20	0	18	12	7	37	June '25
52	Murshidabad	Beldanga	14	29,182	11	14	0	14	0	4.08	2.52	4.4	11	June'25
53	Murshidabad	Berhampore	28	1,95,363	100	28	0	18	10	32.4	21.6	46	100	June '25
54	Murshidabad	Dhulian	21	95,706	38.23	21	0	0	21	4	2.42	31.81	38.23	June '25
55	Murshidabad	Domkal	21	1,21,927	40	21	0	6	15	15	9	16	40	June '25
56	Murshidabad	Jangipur	21	88,165	48	21	0	21	0	24	14.4	9.6	48	Sept, 25
57	Murshidabad	Jiaganj-Azimganj	17	51,790	16.33	9	8	2	15	7.33	3	6	16.33	June '25
58	Murshidabad	Kandi	18	55,632	19	15	3	15	3	11	4	4	19	Sept, 25
59	Murshidabad	Murshidabad	16	44,064	20	16	0	10	6	6	4	10	20	June '25
60	Nadia	Birnagar	14	30799	9.82	14	0	13	1	6.3	2.9	0.62	9.82	June'25
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	Aug'25
63	Nadia	Gayeshpur	18	58,998	20	18	0	4	14	10	4	6	20	June '25
64	Nadia	Haringhata	17	45,953	20	0	0	0	0	0	0	0	0	July '25
65	Nadia	Kalyani	21	1,00,620	60	21	0	3	18	14	2	44	60	June '25
66	Nadia	Krishnanagar	25	1,53,062	120	25	0	21	4	71.26	38	10.74	120	Aug'25
67	Nadia	Nabadwip	24	1,25,528	60	24	0	24	0	31	20	9	60	Aug'25

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	
68	Nadia	Ranaghat	20	75,365	25	20	0	12	8	13	6	6	25	Sept, 25
69	Nadia	Santipur	24	1,51,777	83	24	0	16	8	41	27	15	83	June '25
70	Nadia	Taherpur	13	20,894	5	13	0	11	2	2.7	2	0.3	5	June'25
71	North 24 Parganas	Ashokenagar-Kalyangarh	23	1,21,592	48	23	0	23	0	30	14	4	48	June'25
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	2,45,213	167	34	0	11	23	62	18	87	167	June '25
74	North 24 Parganas	Barasat	35	2,78,435	203	35	0	30	5	98	75	30	203	June '25
75	North 24 Parganas	Barrackpore	24	1,52,783	50	24	0	22	2	33	15.5	1.5	50	Sept, 25
76	North 24 Parganas	Basirhat	23	1,25,058	56	23	0	23	0	40	9	7	56	June'25
77	North 24 Parganas	Bhatpara	35	3,85,867	205	35	0	35	0	108.21	72.73	24.06	205	Sept, 25
78	North 24 Parganas	Bidhan Nagar MC	41	6,34,107	350	41	0	0	41	132	130	88	350	June '25
79	North 24 Parganas	Bongaon	22	1,08,864	62	18	4	16	6	30	14	18	62	June '25
80	North 24 Parganas	Dum Dum	22	1,14,786	62.1	22	0	8	16	28	9.1	25	62	June '25
81	North 24 Parganas	Garulia	21	85,336	35.77	21	0	8	13	9	5	21.77	35.77	June '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	1,47,221	70	24	0	20	4	47	13	10	70	Sept, 25
84	North 24 Parganas	Halisahar	23	1,24,851	52	16	7	16	7	19.4	13.6	19	52	Sept, 25
85	North 24 Parganas	Kamarhati	35	331163	160	35	0	28	7	54.46	64.64	40.9	160	June '25
86	North 24 Parganas	Kanchrapara	24	1,29,576	53.84	19	0	19	0	23.1	14.84	15.9	53.84	June'25
87	North 24 Parganas	Khardah	22	1,08,496	46.43	22	0	20	2	14.23	22.54	9.66	46.43	Aug'25
88	North 24 Parganas	Madhyamgram	28	1,96,127	90	28	0	28	0	49.9	34.67	5.43	90	July '25
89	North 24 Parganas	Naihati	31	2,18,194	107	31	0	20	11	26.7	14.8	65.5	107	June '25
90	North 24 Parganas	New Barrackpore	20	76,879	27.5	20	0	20	0	14.5	6.5	6.5	27.5	July '25

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	
91	North 24 Parganas	North Barrackpore	23	1,32,806	73	23	0	12	11	32	15	26	73	June '25
92	North 24 Parganas	North Dum Dum	34	2,49,142	32	34	0	34	0	22	10	0	32	Achieved
93	North 24 Parganas	Panihati	35	3,77,351	176	35	0	0	0	0	0	176	176	July '25
94	North 24 Parganas	South Dum Dum	35	4,03,316	359	35	0	26	9	169	35	155	359	Sept, 25
95	North 24 Parganas	Taki	16	38,263	14	16	0	10	6	6.4	3	4.6	14	Sept, 25
96	North 24 Parganas	Titagarh	23	1,16,541	47.7	23	0	16	7	22	14	11.7	47.7	June '25
97	Paschim Midnapore	Chandrakona	12	23,629	8.42	12	0	8	4	3.5	2.4	2.52	8.42	Aug'25
98	Paschim Midnapore	Ghatal	17	54,591	26.7	13	4	4	13	7.92	6.48	3.6	18	June '25
99	Paschim Midnapore	Jhargram	18	61,682	28.5	16	2	4	14	20	3	5.5	28.5	Aug'25
100	Paschim Midnapore	Kharagpur	35	2,07,604	82	27	8	1	26	28	21	33	82	June '25
101	Paschim Midnapore	Kharar	10	12,220	5.4	10	0	8	2	1.9	0.75	2.75	5.4	Aug'25
102	Paschim Midnapore	Khirpai	10	16,385	6.76	10	0	3	7	4.19	1.25	1.32	6.76	Aug'25
103	Paschim Midnapore	Midnapore	25	1,69,127	92	25	0	13	12	45.8	29.2	17	92	June '25
104	Paschim Midnapore	Ramjibanpur	11	19,611	7	11	0	4	7	3	2	2	7	June '25
105	Purba Midnapore	Contai	21	92,226	60	15	6	16	5	15	6	4	25	June '25
106	Purba Midnapore	Egra	14	30,148	14.6	12	2	12	2	7.8	2.5	4.3	14.6	June '25
107	Purba Midnapore	Haldia	29	2,00,827	80	29	0	3	26	15	5	60	80	June '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	July '25
110	Jhalda	Jhalda	12	19,540	6.48	12	0	12	0	2.1	1.54	2.84	6.48	Sept, 25
111	Purulia	Purulia	23	1,21,067	20	9	14	0	23	3	2	7	12	June '25
112	Purulia	Raghunathpur	13	25,621	11	13	0	8	5	2.2	4.18	4.62	11	Sept, 25
113	South 24 parganas	Baruipur	17	53,128	24.5	17	0	6	11	13.5	3.5	7.5	24.5	June '25

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	
114	South 24 parganas	Budge Budge	20	76,858	30	20	0	18	2	17	9.5	3.5	30	July '25
115	South 24 parganas	Diamond Harbour	16	43,169	19.53	16	0	9	7	5	3	11.53	19.53	Aug'25
116	South 24 parganas	Jainagar-Mazilpur	14	25,922	9	14	0	14	0	5	2	2	9	Aug'25
117	South 24 parganas	Maheshtala	35	4,49,423	210	35	0	10	25	90	50	70	210	June '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	4,23,724	348.52	35	0	28	7	168.5	158.02	22	348.52	June '25
120	Uttar Dinajpur	Dalkhola	16	37,063	17.29	13	3	9	7	8.09	5.2	4	17.29	June '25
121	Uttar Dinajpur	Islampur	17	54,340	21.73	13	4	13	4	7.728	5.152	8.85	21.73	June '25
122	Uttar Dinajpur	Kaliaganj	17	53,530	39	17	0	15	2	21	14.4	3.6	39	June '25
123	Uttar Dinajpur	Raiganj	27	1,83,612	95	19	8	0	9	16	12	67	95	June '25
124	Howrah	Howrah MC	50	10,70,645	710	45	5	11	0	110	70	530	710	June '25
125	Howrah	Bally	35	2,91,916	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	June '25
127	Alipurduar	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	2708	203	1754	1015	5655.85	2465.56	4943.29	13064.59	

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal upto February, 2025																									
Sl. No.	(i) Name of District	U/LB	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	1,37,386	61	4	57	Windrow Composting	Material Recovery Facility (MRF)	33.55	6.1	3.66	17.69	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		33.55	3.66	6.1	17.69	Dec, 2025	6.68	Construction of Infrastructre Work for setting up of fresh waste processing unit is under process.
2	Bankura	Bishnupur	19	67,783	26	0	26	Windrow Composting	MRF	14.3	2.6	1.56	7.54	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		14.3	1.56	2.6	7.54	Sept,2025	2.85	Construction of Infrastructre Work for setting up of fresh waste processing unit is under process.
3	Bankura	Sonamukhi	15	29,085	13	0	13	Windrow Composting	MRF	7.15	1.3	0.78	3.77	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		7.15	0.78	1.3	3.77	March,2025	1.42	Construction of Infrastructre Work for setting up of fresh waste processing unit is under process.
4	Paschim Bardhaman	Asansol MC	106	11,56,367	700	0	700	Windrow Composting	MRF	385	70	42	203	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		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	3,14,638	168	0	168	Windrow Composting	MRF	92.4	16.8	10.08	48.72	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		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	Windrow Composting	MRF	5.8025	1.055	0.633	3.0595	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		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 June, 2025. 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	5,66,317	304	25	279	Windrow Composting	MRF	167.2	30.4	18.24	88.16	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		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	Windrow Composting	MRF	6.6	1.2	0.72	3.48	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		6.6	0.72	1.2	3.48	Sept,2025	1.31	Construction of Infrastructre Work for setting up of fresh waste processing unit is under process.
9	Purba Bardhaman	Kalna	18	56,722	23	6	17	Windrow Composting	MRF	12.65	2.3	1.38	6.67	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		12.65	1.38	2.3	6.67	Sept,2025	2.52	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant prepared. Tender finalised for engagement of agency for setting up of fresh waste processing plant. But after reclamation of land from legacy waste the infrastructure work for setting up of fresh waste processing unit will be started.
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/ Agriculture	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	13.656	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 June, 2025. 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/ Agriculture	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	Construction of Infrastructre Work for setting up of fresh waste processing unit is under process.
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/ Agriculture	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	15.944	Dec, 2025	6.02	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant prepared. Tender floated for engagement of agency for setting up of fresh waste processing plant.
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/ Agriculture	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	Construction of Infrastructre Work for setting up of fresh waste processing unit is under process.
14	Birbhum	Nalhati	16	41,344	15	8	7	Windrow Composting	MRF	8.25	1.5	0.9	4.35	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		8.25	0.9	1.5	4.35	Sept,2025	1.64	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant prepared. Work order issued to the 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 upto February, 2025																									
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
15	Birbhum	Rampurhat	18	37,833	28	18	10	Windraw Composting	MRF	15.4	2.8	1.68	8.12	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		15.4	1.68	2.8	8.12	Dec, 2025	3.07	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
16	Birbhum	Sainthia	16	44,608	19	12	7	Windraw Composting	MRF	10.45	1.9	1.14	5.51	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		10.45	1.14	1.9	5.51	Sept,2025	2.08	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
17	Birbhum	Suri	21	90,314	37	11	26	Windraw Composting	MRF	20.35	3.7	2.22	10.73	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		20.35	2.22	3.7	10.73	Dec, 2025	4.05	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
18	Cooch Behar	Coochbehar	20	77,935	28	0	28	Windraw Composting	MRF	15.4	2.8	1.68	8.12	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		15.4	1.68	2.8	8.12	Sept,2025	3.07	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
19	Cooch Behar	Dinhata	16	36,124	15.52	7	8.52	Windraw Composting	MRF	8.536	1.552	0.9312	4.5008	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		8.536	0.9312	1.552	4.5008	July,2025	1.70	Civil constnction for setting up of fresh waste processing unit has been completed. Procurement of machineries are under process.
20	Cooch Behar	Haldibari	11	14,404	5.2	2.5	2.7	Windraw Composting	MRF	2.86	0.52	0.312	1.508	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		2.86	0.312	0.52	1.508	Sept,2025	0.57	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
21	Cooch Behar	Mathabhanga	12	23,890	14.27	8	6.27	Windraw Composting	MRF	7.8485	1.427	0.8562	4.1383	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		7.8485	0.8562	1.427	4.1383	Sept,2025	1.56	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
22	Cooch Behar	Mekhliganj	9	9,123	4.7	4	0.7	Windraw Composting	MRF	2.585	0.47	0.282	1.363	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		2.585	0.282	0.47	1.363	July,2025	0.51	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
23	Cooch Behar	Tufanganj	12	20,998	8	6	2	Windraw Composting	MRF	4.4	0.8	0.48	2.32	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		4.4	0.48	0.8	2.32	Sept,2025	0.88	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
24	Dakshin Dinajpur	Balughat	25	1,51,299	73	25	50	Windraw Composting	MRF	41.25	7.5	4.5	21.75	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		41.25	4.5	7.5	21.75	Sept,2025	8.21	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
25	Dakshin Dinajpur	Buniadpur	14	34,280	12	7	5	Windraw Composting	MRF	6.6	1.2	0.72	3.48	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		6.6	0.72	1.2	3.48	Sept,2025	1.31	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
26	Dakshin Dinajpur	Gangarampur	18	56,175	28	14	14	Windraw Composting	MRF	15.4	2.8	1.68	8.12	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		15.4	1.68	2.8	8.12	Sept,2025	3.07	Construction of Infrastrcture Work for setting up of fresh waste processing unit is under process.
27	Darjeeling	Darjeeling	32	1,20,414	35	0	35	Windraw Composting	MRF	19.25	3.5	2.1	10.15	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		19.25	2.1	3.5	10.15	Dec,2025	3.83	Constnction 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	Windraw Composting	MRF	10.45	1.9	1.14	5.51	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		10.45	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.
29	Darjeeling	Kurseong	20	42,546	11	0	11	Windraw 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	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process. Approach road construction completed.
30	Darjeeling	Mirik	9	11,513	4.2	0	4.2	Windraw Composting	MRF	2.31	0.42	0.252	1.218	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		2.31	0.252	0.42	1.218	Dec,2025	0.46	Recently, land identified and process for taking possession is in progress. DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal upto February, 2025

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
31	Darjeeling	Siliguri MC	47	5,13,264	358	200	158	Windrow Composting	MRF	196.9	35.8	21.48	103.82	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		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. Partial plant installed and in operation and Infrastructure Work for remaining plant is in progress.
32	Howrah	Uluberia Municipality	32	2,32,290	120	17	103	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	Dec, 2025	13.14	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant prepared. Tender to be floated for engagement of agency for setting up of fresh waste processing plant.
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/ Agriculture	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 June, 2025. After that, tender will be floated for engagement of agency for setting up of fresh waste processing plant.
34	Hooghly	Baidyabati	23	1,21,110	50	50	0	Windrow Composting	MRF	27.5	5	3	14.5	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		27.5	3	5	14.5	NA	5.48	Plant in operation.
35	Hooghly	Barsberia	22	1,03,920	40	15	25	Windrow Composting	MRF	22	4	2.4	11.6	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		22	2.4	4	11.6	Jan,2026	4.38	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation.
36	Hooghly	Bhadreswar	22	1,01,477	32	12	20	Windrow Composting	MRF	17.6	3.2	1.92	9.28	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		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. Infrastructure Work is in progress.
37	Hooghly	Chandman	22	1,11,251	19	19	0	Windrow Composting	MRF	10.45	1.9	1.14	5.51	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		10.45	1.14	1.9	5.51	NA	2.08	Plant in operation.
38	Hooghly	Chanderman municipal corporation	33	1,66,867	71.44	25	46.44	Bio-CNG	MRF	39.292	7.144	4.2864	20.718	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	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	0	42	Windrow Composting	MRF	23.1	4.2	2.52	12.18	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		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	1,77,259	75	16	59	Bio-CNG	MRF	41.25	7.5	4.5	21.75	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	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	25.5	0	Windrow Composting	MRF	14.025	2.55	1.53	7.395	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		14.025	1.53	2.55	7.395	NA	2.79	Plant in operation.
42	Hooghly	Rishra	23	1,24,585	54	45	9	Windrow Composting	MRF	29.7	5.4	3.24	15.66	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		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	Scrampore	29	1,83,339	95	95	0	Windrow Composting	MRF	52.25	9.5	5.7	27.55	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		52.25	5.7	9.5	27.55	NA	10.40	Plant in operation.
44	Hooghly	Tarakeswar	15	30,947	13.16	6	7.16	Windrow Composting	MRF	7.238	1.316	0.7896	3.8164	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		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.DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation.
45	Hooghly	Uttarpara Kotrung	24	1,62,386	72	72	0	Windrow Composting	MRF	39.6	7.2	4.32	20.88	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		39.6	4.32	7.2	20.88	March,2025	7.88	Plant in operation.
46	Alipurdur	Alipurdur	20	65,232	21	21	0	Windrow Composting	MRF	11.55	2.1	1.26	6.09	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		11.55	1.26	2.1	6.09	NA	2.30	Plant in operation.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal upto February, 2025																									
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
47	Alipurdu ar	Dhupguri	16	44,719	10.5	0	10.5	Windraw Composting	MRF	5.775	1.05	0.63	3.045	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		5.775	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 June, 2025. After that the tender will be floated for engagemnet of agency for setting up of fresh waste processing plant.
48	Alipurdu ar	Jalpaiguri	25	1,07,341	62	0	62	Windraw Composting	MRF	34.1	6.2	3.72	17.98	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		34.1	3.72	6.2	17.98	Sept,2025	6.79	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is prepared.Tender floated for engagement of agency for setting up of fresh waste processing plant.
49	Alipurdu ar	Mal	15	25,218	9	0	9	Windraw Composting	MRF	4.95	0.9	0.54	2.61	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		4.95	0.54	0.9	2.61	Sept,2025	0.99	Construction of Infrastrucutre Work for setting up of fresh waste processing unit is under process.
50	Malda	English Bazar	29	2,05,521	155	0	155	Windraw Composting	MRF	85.25	15.5	9.3	44.95	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		85.25	9.3	15.5	44.95	Sept,2025	16.97	Construction of Infrastrucutre Work for setting up of fresh waste processing unit is 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/ 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	State Government identified the land for setting up of fresh waste processing unit. DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation.
52	Murshida bad	Beldanga	14	29,182	11	0	11	Windraw Composting	MRF	6.05	1.1	0.66	3.19	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		6.05	0.66	1.1	3.19	Sept,2025	1.20	Construction of Infrastrucutre Work for setting up of fresh waste processing unit is under process.
53	Murshida bad	Berhampore	28	1,95,363	100	0	100	Windraw Composting	MRF	55	10	6	29	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		55	6	10	29	Dec, 2025	10.95	After reclamation of land from legacy waste the tender for infrastrucure work for setting up of fresh waste processing unit will be floated.
54	Murshida bad	Dhulian	21	95,706	38.23	0	38.23	Windraw Composting	MRF	21.0265	3.823	2.2938	11.087	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		21.0265	2.2938	3.823	11.0867	Dec, 2025	4.19	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
55	Murshida bad	Domkol	21	1,21,827	40	0	40	Windraw Composting	MRF	22	4	2.4	11.6	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		22	2.4	4	11.6	Dec, 2025	4.38	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
56	Murshida bad	Jangipar	21	88,165	48	25	23	Windraw Composting	MRF	26.4	4.8	2.88	13.92	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		26.4	2.88	4.8	13.92	Sept,2025	5.26	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
57	Murshida bad	Jagari-Azingarj	17	51,790	16.33	0	16.33	Windraw 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 Jagarij-Azingarj 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 Aug,2025 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	Murshida bad	Kandi	18	55,632	19	0	19	Windraw 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 July, 2025. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
59	Murshida bad	Murshidabad	16	44,064	20	12	8	Windraw 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	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant prepared. Tender floated for engagement of agency for setting up of fresh waste processing plant.
60	Nadia	Birnagar	14	30,799	9.82	8	1.82	Windraw 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	1.06	Construction of Infrastrucutre Work for setting up of fresh waste processing unit is under process.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal upto February, 2025																									
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
78	North 24 Parganas	Kamarhati	35	3,31,163	160	0	160	Windraw Composting	MRF	88	16	9.6	46.4	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		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 infrastructure work for setting up of fresh waste processing unit will be started.
79	North 24 Parganas	Barasat	35	2,78,435	203	0	203	Windraw Composting	MRF	111.65	20.3	12.18	58.87	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		111.65	12.18	20.3	58.87	Sept,2025	22.23	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
80	North 24 Parganas	Barrackpore	24	1,52,783	50	15	35	Windraw 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	June,2026	5.48	Tender floated for engagement of agency for setting up of fresh waste processing plant.
81	North 24 Parganas	Basirhat	23	1,25,058	56	53	3	Windraw Composting	MRF	30.8	5.6	3.36	16.24	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		30.8	3.36	5.6	16.24	March,2025	6.13	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
82	North 24 Parganas	Bhatpara	35	3,85,867	205	0	205	Windraw Composting	MRF	112.75	20.5	12.3	59.45	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		112.75	12.3	20.5	59.45	June,2026	22.45	Tender to be floated for engagement of an agency for upgradation of Civil and/or Electro-Mechanical construction/installation, for processing of fresh waste at the identified land of Bhatpara Municipality. Preparation of tender document is under process.
83	North 24 Parganas	Bidhannagar Municipal Corporation	41	6,24,107	350	0	350	Bio-CNG	MRF	192.5	35	21	101.5	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	192.5		21	35	101.5	Dec,2025	38.33	DPR prepared. 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	1,08,864	62	31	31	Windraw Composting	MRF	34.1	6.2	3.72	17.98	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		34.1	3.72	6.2	17.98	Dec, 2025	6.79	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
85	North 24 Parganas	Gariahat	21	85,336	35.77	12	23.77	Windraw Composting	MRF	19.6735	3.577	2.1462	10.373	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		19.6735	2.1462	3.577	10.3733	June,2026	3.92	Tender to be floated for engagement of an agency for upgradation of Civil and/or Electro-Mechanical construction/installation, for processing of fresh waste at the identified land of Bhatpara Municipality. Preparation of tender document is under process.
86	North 24 Parganas	Gobardanga	17	45,392	18.64	8	10.64	Windraw Composting	MRF	10.252	1.864	1.1184	5.4056	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		10.252	1.1184	1.864	5.4056	Sept,2025	2.04	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
87	North 24 Parganas	Habra	24	1,47,221	70	0	70	Windraw Composting	MRF	38.5	7	4.2	20.3	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		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-Kalyanagar municipality for Ashokenagar-Kalyanagar 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.
88	North 24 Parganas	Halisahar	23	1,24,851	52	21	31	Windraw Composting	MRF	28.6	5.2	3.12	15.08	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		28.6	3.12	5.2	15.08	Feb,2026	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 June, 2025. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
89	North 24 Parganas	Kanchrapara	24	1,29,576	53.84	12	41.84	Windraw Composting	MRF	29.612	5.384	3.2304	15.614	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		29.612	3.2304	5.384	15.6136	July,2026	5.90	DPR (Drawing,Design & Estimate) for Fresh Waste Processing Plant is under preparation.
90	North 24 Parganas	Khurdah	22	1,08,496	46.43	14	32.43	Windraw Composting	MRF	25.5365	4.643	2.7858	13.465	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		25.5365	2.7858	4.643	13.4647	March,2026	5.08	Tender to be floated for engagement of an agency for upgradation of Civil and/or Electro-Mechanical construction/installation, for processing of fresh waste at the identified land of Bhatpara Municipality. Preparation of tender document is under process.
91	North 24 Parganas	Madhyamgram	28	1,96,127	90	16	74	Windraw Composting	MRF	49.5	9	5.4	26.1	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		49.5	5.4	9	26.1	Dec,2026	9.86	Tender floated for engagement of agency for setting up of fresh waste processing plant.

States and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal upto February, 2025

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
92	North 24 Parganas	Naihati	31	2,18,194	107	20	87	Windrow Composting	MRF	58.85	10.7	6.42	31.03	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		58.85	6.42	10.7	31.03	Dec, 2025	11.72	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
93	North 24 Parganas	North Barrackpore	23	1,32,806	73	0	73	Windrow Composting	MRF	40.15	7.3	4.38	21.17	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		40.15	4.38	7.3	21.17	Dec,2025	7.99	As per decision, wastes of North Barrackpore Municipality shall be processed at the dump land of Titagarh Municipality on Cluster Mode.
94	North 24 Parganas	Panhati	35	3,77,351	176	0	176	Windrow Composting	MRF	96.8	17.6	10.56	51.04	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		96.8	10.56	17.6	51.04	Dec,2026	19.27	Tender to be floated for engagement of an agency for setting up of fresh waste processing plants, on the reclaimed land at Ramchandrapur and at the identified land at Mahishpota Mouza. Preparation of tender document under process.
95	North 24 Parganas	Taki	16	38,263	14	8.4	5.6	Windrow Composting	MRF	7.7	1.4	0.84	4.06	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		7.7	0.84	1.4	4.06	Dec,2025	1.53	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
96	North 24 Parganas	Titagarh	23	1,16,541	47.7	9	38.7	Windrow Composting	MRF	26.235	4.77	2.862	13.833	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		26.235	2.862	4.77	13.833	Sept,2026	5.22	Tender floated for engagement of agency for setting up of fresh waste processing unit, on integrated module, where the selected agency shall process both the legacy waste and fresh waste simultaneously. After reclamation of land of the dumpyard through bio-mining of the existing legacy waste, they shall set up their processing units over the land reclaimed. 2nd call of the tender not matured. 3rd call shall be invited shortly.
97	Paschim Midnapore	Chandrakona	12	23,629	8.42	0	8.42	Windrow Composting	MRF	4.631	0.842	0.5052	2.4418	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		4.631	0.5052	0.842	2.4418	Sept,2025	0.92	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
98	Paschim Midnapore	Ghatol	17	54,591	26.7	0	26.7	Windrow Composting	MRF	14.685	2.67	1.602	7.743	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		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 Aug, 2025. 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	Windrow Composting	MRF	15.675	2.85	1.71	8.265	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		15.675	1.71	2.85	8.265	Dec, 2025	3.12	DPR (Drawing, Design & Estimate) for Fresh Waste Processing Plant prepared. Tender floated for engagement of agency for setting up of fresh waste processing plant.
100	Paschim Midnapore	Kharagpur	35	2,07,604	82	25	57	Windrow Composting	MRF	45.1	8.2	4.92	23.78	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		45.1	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	Khatra	10	12,220	5.4	0	5.4	Windrow Composting	MRF	2.97	0.54	0.324	1.566	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		2.97	0.324	0.54	1.566	Dec,2025	0.59	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
102	Paschim Midnapore	Kharpai	10	16,385	6.76	0	6.76	Windrow Composting	MRF	3.718	0.676	0.4056	1.9604	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		3.718	0.4056	0.676	1.9604	Dec,2025	0.74	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
103	Paschim Midnapore	Midnapore	25	1,69,127	92	0	92	Windrow Composting	MRF	50.6	9.2	5.52	25.68	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		50.6	5.52	9.2	25.68	Jan,2026	10.07	After reclamation of land from legacy waste the tender for infrastructure work for setting up of fresh waste processing unit will be floated.
104	Paschim Midnapore	Ramjibonpur	11	19,611	7	0	7	Windrow Composting	MRF	3.85	0.7	0.42	2.03	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		3.85	0.42	0.7	2.03	Sept,2025	0.77	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
105	Purba Midnapore	Contai	21	92,226	60	0	60	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	DPR (Drawing, Design & Estimate) for Fresh Waste Processing Plant prepared. Tender floated for engagement of agency for setting up of fresh waste processing plant.
106	Purba Midnapore	Egra	14	30,148	14.6	0	14.6	Windrow Composting	MRF	8.03	1.46	0.876	4.234	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		8.03	0.876	1.46	4.234	Dec, 2025	1.60	DPR (Drawing, Design & Estimate) for Fresh Waste Processing Plant prepared. Tender floated for engagement of agency for setting up of fresh waste processing plant.
107	Purba Midnapore	Haldia	29	2,00,827	80	80	0	Windrow Composting	MRF	44	8	4.8	23.2	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		44	4.8	8	23.2	NA	8.76	Achieved

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal upto February, 2025

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
108	Purba Midnapore	Panskura	15	57,932	18	8	10	Windrow Composting	MRF	9.9	1.8	1.08	5.22	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		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 Aug, 2025. 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	Windrow Composting	MRF	13.53	2.46	1.476	7.134	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		13.53	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 Aug, 2025. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
110	Jhalkda	Jhalkda	12	19,340	6.48	0	6.48	Windrow Composting	MRF	3.564	0.648	0.3888	1.8792	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		3.564	0.3888	0.648	1.8792	Dec, 2025	0.71	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 March, 2025. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
111	Purulia	Purulia	23	1,21,067	20	0	20	Windrow Composting	MRF	11	2	1.2	5.8	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		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 Sept, 2025. After that the tender will be floated for engagement of agency for setting up of fresh waste processing plant.
112	Purulia	Raghunathpur	13	25,621	11	0	11	Windrow Composting	MRF	6.05	1.1	0.66	3.19	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		6.05	0.66	1.1	3.19	Dec, 2025	1.20	DPR (Drawing, Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.
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/ Agriculture	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	June, 2026	2.68	After reclamation of land from legacy waste the tender for infrastructure work for setting up of fresh waste processing unit will be floated.
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/ Agriculture	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	DPR (Drawing, Design & Estimate) for Fresh Waste Processing Plant prepared & tender floated for engagement of agency.
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/ Agriculture	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	Dec, 2025	2.14	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
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/ Agriculture	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	Sept, 2025	0.99	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
117	South 24 parganas	Maheshtala	35	4,49,423	210	14	196	Vermi Compost	MRF	115.5	21	12.6	60.9	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		115.5	12.6	21	60.9	July, 2026	23.00	Tender 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/ Agriculture	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	Dec, 2025	1.38	Tender floated for engagement of agency for setting up of fresh waste processing plant.
119	South 24 parganas	Rajpur- Sonarpur	35	4,23,724	348.52	5	343.52	Windrow Composting & Bio Gas	MRF	191.886	34.852	20.911	101.07	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	25	166.686	20.9112	34.852	101.0708	Dec, 2025	38.16	Tender shall be floated by the ULB itself, for engagement of agency for setting up fresh waste processing unit. 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/ Agriculture	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	Dec, 2025	1.89	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
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/ Agriculture	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, 2026	2.38	DPR (Drawing, Design & Estimate) for Fresh Waste Processing Plant is under preparation & simultaneously preparation of tender document for engagement of agency is under process.

Status and action plan for ensuring 100% processing of fresh waste for 128 ULBs of West Bengal upto February, 2025

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
122	Uttar Dinajpur	Kaliyaganj	17	33,530	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	Dec,2025	4.27	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
123	Uttar Dinajpur	Raiganj	27	1,83,612	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	Dec,2025	10.40	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
124	Howrah	Howrah MC	50	10,70,645	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,2026	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	2,91,916	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,2026	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	Nov,2025	1.39	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
127	Alipurduar	Falakata	18	54,009	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	Nov,2025	2.41	Construction of Infrastructure Work for setting up of fresh waste processing unit is under process.
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, 2026	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	2486.5	10730			7268.839	1321.6	792.96	3832.7					749.042	6519.797	792.9642	1321.607	3832.66	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 upto February, 2025

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 (%) (Construct ion Waste, Wood, Glass etc)	Compost (%) organic	RDF (%) Plastic				If any Other material (%)	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	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	0.33	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	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	6.50	15.29	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been complete. 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	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	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, J.L. 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	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	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	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	0.75	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	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	0.85	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	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	0.40	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 (J.L. No. - 206)	23.95225°N 87.48576°E	2.00	16428	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	16428	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	0.60	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	BIRBHUM	Nahati	1	Khanpur	24.30658°N 87.825631°E	5.00	56000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	56000	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	5	3.08	
10	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	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	2.20	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.
11	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	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	0.77	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 upto February, 2025

[illegible]

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 upto February, 2025

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 (%) (Construct, Iron Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)				Inert (%) (Construct, Iron Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
26	HOWRAH	Uluberia	2	Banitola, 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	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	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.
27	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	30132.59	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.
28	HOWRAH	Howrah MC	1	Belgachia	22°36'35"N 88°19'34"E	21.99	9,61,567	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	364026.87	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.
29	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	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	2.50	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.
30	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	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	12.00	0.20	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
31	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	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	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	1813000	Mar-26		Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	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.
32	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	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	0.52	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.
33	MURSHIDABAD	Berhampore	1	Banappare ring road	Komolapur Khadamkhandi	2.16	123981	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	123981	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	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.
34	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	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	0.20	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.

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 upto February, 2025

Phase - I: Status of Bio-mining and Bio - Remediation of Legacy Waste at the State Level																					
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 (%)
35	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.
36	MURSHIDABAD	Murshidabad	1	Kathgola bazar, Ward No. - 15	Kathgola bazar, 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.
37	NADIA	Birnagar	1	Mathurapukur	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.
38	NADIA	Gayeshpur	2	1) Near VS Club, Ward No.-16 & Near SHG Training Centre, Ward No.- 15	22.935519° N 88.472313° E & 22.950232° 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.
39	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.
40	NADIA	Krishnanagar	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.
41	NADIA	Nabadwip	1	Near Bishnupriya Halt Station, Ward No. - 1	23.4150386° N 88.3962766° 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.
42	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.
43	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.
44	NADIA	Taherpur	1	Creemation 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.
45	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	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.

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 upto February, 2025

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 (%) (Construct ion 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 (%)			
46	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	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	3.50	3.71	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
47	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	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	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.
48	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	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	1.18	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
49	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	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	0.44	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.
50	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	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	0.98	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.
51	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	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	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.
52	NORTH 24-PARGANAS	Khordah	1	Ruiyatiswaripur	22°44'31"N 88°24'25"E	2.75	46118	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	46118	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	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.
53	NORTH 24-PARGANAS	Madhyamgram	1	Digheria	22.69264° N 88.50134°E	7.17	116068	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	116068	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	1.19	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.
54	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	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	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.
55	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	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	0.35	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.
56	NORTH 24-PARGANAS	Titagarh	1	Mathpara	22.88326°N 88.02701°E	4.00	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.

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 upto February, 2025

Phase - I: Status of Bio-mining and Bio-remediation of Legacy Waste at the Sites as per Designated																					
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 (%) (Construct ion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
57	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	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	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.
58	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	51991.017	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	3.41	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been 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	Halisahar	1	Nirajan Trenching Ground	23.2501021° N 88.4116394° E	0.84	6799	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	6789	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.25	0.44	1st Phase of Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been 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.
60	NORTH 24-PARGANAS	Bidhanagar 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	Completed	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.
61	NORTH 24-PARGANAS	Baranagar	1	Pranodnagar, Beside Belghoria Expressway	22.648657°N, 88.397365°E	22.68	725400	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	725400	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	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.
62	NORTH 24-PARGANAS	Dum Dum																			
63	NORTH 24-PARGANAS	New Barrackpore																			
64	NORTH 24-PARGANAS	North Dum Dum																			
65	NORTH 24-PARGANAS	South Dum Dum																			
66	NORTH 24-PARGANAS	Kamarhati	1	Matagiri Harna Pally, Kamarhati	22.679309°N, 88.379746°E	8.00	32000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	32000	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	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.
67	NORTH 24-PARGANAS	Naihati	3	Along Patterson road, Chighat, W.No. 14, Naihati	22.897030°N, 88.410584°E	23.94	300000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	300000	Completed	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.
68	NORTH 24-PARGANAS	Ashoknagar-Kalyangarh	1	Ward 22 beside Naihati-Habra Road	22.50°21' N, 88.35°44' E	21.49	81583	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	41275	Sep-25	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	6.13	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.
69	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	19296	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	3.50	0.87	
70	PaSCHIM BARDHAMAN	Asansol MC	5	a.Asansol-Kalipahari, b.Burpur-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° E, e.23.703844° N,86.883500° E	36.95	1100000	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	496284	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	11.00	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.

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 upto February, 2025

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 (%)			
71	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	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	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.
72	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	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	0.77	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.
73	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	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	1.65	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
74	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	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	0.31	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.
75	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	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	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.
76	PASCHIM MEDINIPUR	Chandrakona	1	Ranagar, Ward No-02	22.7191° N, 88.3800° E	2.00	40902	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	40902	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	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.
77	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	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.30	0.11	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
78	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	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	0.24	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
79	PURBA BARDHAMAN	Bardhaman	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	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	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.
80	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	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	0.41	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.
81	PURBA BARDHAMAN	Kalna	1	Beside Kalna Rail Station, Kalyanpur 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	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	2.33	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.

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 upto February, 2025

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 (%)			
82	PURBA BARDHAMAN	Katwa	1	Stadium Para, W-12	22°19'23"N, 88°38'04"E	2	3885	35 - 45 %	30 - 40 %	5 - 15 %	10 - 20 %	Biomining and Bio Remediation	3885	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	0.20	Bio-mining and Bio-remediation of the assessed quantity of Legacy Waste has been completed.
83	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	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	1.25	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.
84	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	Completed	Low land filling	Low land filling & used as soil enricher in cultivation	Cement Plants of other states	Moisture Loss and other handling Loss	0.12	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.
85	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	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	0.47	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.
86	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	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	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.
87	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	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	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.
88	PURULIA	Purulia	3	a.Chhanna, b.Banga Bari Samson, 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	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	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.
89	PURULIA	Raghunathpur	3	a.W-2 (Between Lohar & Mondal Petrol Pump), b.W-7 (beside Gara Klari 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.
90	PURULIA	Jhalda	3	a.Beside Panagarh Moregram S.H. b)at Bhalda 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.
91	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.

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 upto February, 2025

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 (%)			
92	SOUTH 24-PARGANAS	Budge Budge	1	Subhas Udyan trenching ground Ward No. - 17	22°47'33"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.
93	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.
94	SOUTH 24-PARGANAS	Jaynagar-Mazipur	1	Shahajadpur	22°10'85"N 89°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.
95	SOUTH 24-PARGANAS	Maheshitala	1	Sarengabad, Ward No. - 35	22°49'216"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.
96	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.
97	UTTAR DINAJPUR	Dalichola	1	Uttar Dalchola	25°53'6"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.
98	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.
99	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.
100	UTTAR DINAJPUR	Raiganj	1	Bandar Sashan, Ward No. - 22	25°26'31"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 =	110			655	1,33,03,005						82,03,513					268	742		

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 upto February, 2025

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 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 (%)		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	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.
2	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.
3	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.
4	KALIMPONG	Kalimping	1	Kalimping (near BhalulhopKhasma 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.
5	HOOGHLY	Bhadreswar	1	Sanjay colony, N S Road,	22.834139°N, 88.349718°E	0.42	320000	-	-	-	-	Biomining and Bio Remediation	-	Jun-26	-	-	-	-	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.
6	HOOGHLY	Dankuni	1	Beside Farbatipur 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.
7	HOOGHLY	Bansberia	2	Ward no. 8 & 18	22° 57'45.1" N 88° 23'45.3" E	2.79	47000	-	-	-	-	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.
8	HOOGHLY	Arambagh	1	Kalipur (Ward No 6)	22.88525N, 87.77549E	1.20	37750	-	-	-	-	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	Tarakeswar	1	Kadamtala, Ward No. 13	22.88326N, 88.02701E	0.44	16610	-	-	-	-	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	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.

11	MURSHIDABAD	Kandi	1	Kandi (Ward No. 12)	23°56'51.56"N 88°43'47"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.
12	NADIA	Cooper's Camp	1	Ward 2- near burning ghat	23.270603N, 88.321961E	0.50	19620	-	-	-	-	Biomining and Bio Remediation	-	Dec-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 upto February,2025.																				
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 remedia ^t e 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)	Compos ^t (%) organic.	RDF (%) Plastic	If any Other materia ^l (%)				(Constru ^{ct} ion Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
1	Birbhum	Dubrajpur	1	Mahaprabhu Gate	23.78196°N 87.36859°E	1.20	1,00,804	-	-	-	-	-	-	Dec-25	-	-	-	-	5.28	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.
2	Birbhum	Sainthia	1	Ward No. 14	23.5657°N 87.4039°E	1.10	73,870	-	-	-	-	-	-	Dec-25	-	-	-	-	3.69	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.
3	Coochbihar	Haldibari	1	DBDH	26°19'27.4"N 88°47'6.5"E	0.73	38,650	-	-	-	-	-	-	Dec-25	-	-	-	-	2.04	Work order issued to agency for biomining and bioremediation of legacy waste.
4	Coochbihar	Dinhata	1	Buri dharia	26.821°N 89.2652°E	3.20	30,220	-	-	-	-	-	-	Dec-25	-	-	-	-	1.38	Work order issued to agency for biomining and bioremediation of legacy waste.
5	Coochbihar	Mathabhanga	2	Ward No. - 4 (behind Jangli Kalibari and Marasi River) & Ward No. - 2, KhadarGhat (Beside Manasi and Sutunga River)	26.2041°N 89.137°E & 26.2017°N 89.1316°E	2.20	9,300	-	-	-	-	-	-	Sep-25	-	-	-	-	0.33	Work order issued to agency for biomining and bioremediation of legacy waste.
6	Coochbihar	Cooch Behar	1	Guriahati- II G.P	26.299124° N, 89.468282° E	6.75	1,51,100	-	-	-	-	-	-	Feb-26	-	-	-	-	6.93	Work order issued to agency for biomining and bioremediation of legacy waste.
7	Coochbihar	Tufanganj	1	Kamat Phoolbari	26.1846°N 89.4014°E	2.70	15,840	-	-	-	-	-	-	Sep-25	-	-	-	-	0.72	Work order issued to agency for biomining and bioremediation of legacy waste.
8	Dakshin Dinajpur	Balurghat	1	5 no. Bhatpara, Dangi Under Bhatpara Gram panchayat	25.2052169°N 88.76702841°E	9.99	15,453	-	-	-	-	-	-	Jun-26	-	-	-	-	7.32	Biomining and bioremediation of legacy waste started.
9	Dakshin Dinajpur	Gangarampur	1	Naroi Dampit, 6 No. Anchol, Gangarampur	25.402148N, 88.532081E	5.50	29,100	-	-	-	-	-	-	Dec-25	-	-	-	-	1.05	Biomining and bioremediation of legacy waste started.
10	Darjeeling	Siliguri MC	1	Don Bosco colony	26.746839°N 88.452293°E	26.00	11,50,000	-	-	-	-	-	-	Dec-26	-	-	-	-	55.00	Work order issued to agency for biomining and bioremediation of legacy waste.
11	Howrah	Uluberia	2	Baritala, Ward No. 31 (Beside NH 6) & Ward No. 6, Bauria	22.478330°N 88.078462°E & 22.499437°N 88.169112°E	6.50	1,05,000	-	-	-	-	-	-	Jun-26	-	-	-	-	3.52	Biomining and bioremediation of legacy waste started.
12	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 biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
13	Malda	English Bazar	1	English Bazar (muza Bahadurpur)	24°54'59.18°N 88°6'57.87°E	3.52	1,85,000	-	-	-	-	-	-	Mar-26	-	-	-	-	8.03	Work order to be issued shortly to the agency for Biomining and bioremediation .
14	Malda	Old Malda	1				42,800	-	-	-	-	-	-	Dec-25	-	-	-	-	1.32	Work order to be issued shortly to the agency for Biomining and bioremediation .
15	Murshidabad	Berhampore	1	Banappare ring road	24°7'30" N 88°15'35" E	2.16	2,30,000	-	-	-	-	-	-	Jun-26	-	-	-	-	10.45	Work order to be issued shortly to the agency for Biomining and bioremediation .

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 upto February,2025.																				
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 remedia ^t e at each site	Quantity of legacy waste processed upto (MT)	(vii) Timeline to process at each site	(viii) Final Destination of the				Earmark ^{ed} Budget (Rs. In Crore)	Action plan to remedia ^t e and recover the sites
		ULB	No. of Legacy waste sites	Location of site	GPS coordinate (Lat & Long)			Inert (%) (Constructio ⁿ Waste, Wood, Glass etc)	Compos ^t (%) organic.	RDF (%) Plastic	If any Other materia ^l (%)				Constructio ⁿ Waste, Wood, Glass etc	Compos ^t (%) organic.	RDF (%) Plastic	If any Other material (%)		
16	Murshidabad	Beldanga	1	Bagdanga math, Mouza- Maniknagar, J.L no.-54, P.S- Beldanga, Dist- Murshidabad	23.93300, 88.30323	2.05	53,381	-	-	-	-	-	-	Mar-26	-	-	-	-	2.70	Work order to be issued shortly to the agency for Biomining and bioremediation .
17	Murshidabad	Jangipur	1	Azgarpara near Milanpur	24°28'43.79°N 88°3'10.75°E	0.28	49,120	-	-	-	-	-	-	Mar-26	-	-	-	-	1.93	Work order to be issued shortly to the agency for Biomining and bioremediation .
18	Murshidabad	Murshidabad	1	Kathgola Bagan (ward no 15)	24°12'20.9° N 88°16'7.4° E	5.38	55,200	-	-	-	-	-	-	Mar-26	-	-	-	-	0.72	Work order to be issued shortly to the agency for Biomining and bioremediation .
19	Murshidabad	Jiaganj-Azimganj	1	Ghoramari (Azimganj Side)	24°14'14.8°N 88°15'56.8° E	3.07	45,330	-	-	-	-	-	-	Mar-26	-	-	-	-	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.
20	North 24 Pgs	Baranagar	1	Pramodnagar, Beside Belghoria Expressway	22.648657N, 88.397365E	22.68	11,00,000	-	-	-	-	-	-	Dec-27	-	-	-	-	60.50	Work order issued to the agency for Biomining and bioremediation .
21	North 24 Pgs	Dum Dum																		
22	North 24 Pgs	New Barrackpore																		
23	North 24 Pgs	North Dum Dum																		
24	North 24 Pgs	South Dum Dum																		
25	North 24 Pgs	Kamarhati	1	Matagiri Harna Pally, Kamarhati	22.679309N, 88.379746E	8.00	9,00,000	-	-	-	-	-	-	Dec-27	-	-	-	-	49.50	Work order issued to the agency for Biomining and bioremediation .
26	North 24 Pgs	Naihati	3	Along Patterson road, Chighat, W.No. 14, Naihati	22.897030N, 88.410584E	23.94	1,44,000	-	-	-	-	-	-	Jul-26	-	-	-	-	5.89	Tender will be floated shortly for biomining or bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
27	Paschim Burdwan	Durgapur MC	1	Sankarpur	23.530679°N 87.356380°E	11.00	7,30,000	-	-	-	-	-	-	Dec-26	-	-	-	-	33.00	Work order to be issued shortly to the agency for Biomining and bioremediation .
28	Paschim Medinipur	Midnapur	1	Dharma Dumping Ground, Hosnabad Mouza	22.421732°N 87.340956°E	6.38	2,64,000	-	-	-	-	-	-	Sep-26	-	-	-	-	12.65	Work order to be issued shortly to the agency for Biomining and bioremediation .
29	Paschim Medinipur	Chandrokona	1	Ransagar, W.no 2, Chandrakona	22.7191° N, 88.3800° E	2.00	18,480	-	-	-	-	-	-	Dec-25	-	-	-	-	0.72	Tender will be floated shortly for biomining or bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
30	Paschim Medinipur	Ghatal	1	Argora Shyampur	22.6636275°N 87.7241965°E	1.25	61,000	-	-	-	-	-	-	Mar-26	-	-	-	-	1.49	Tender will be floated shortly for biomining or bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
31	Paschim Medinipur	Khirpai	1	Bhutdanga	22.706906°N 87.615709°E	2.00	7,320	-	-	-	-	-	-	Oct-25	-	-	-	-	0.28	Tender will be floated shortly for biomining or bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
32	Purba Burdwan	Burdwan	1	Kapibagan, Baikanthapur-I GP	25°14'16.5° N 87°51'7.3° E	6.85	3,90,000	-	-	-	-	-	-	Jun-26	-	-	-	-	21.45	Biomining and bioremediation of legacy waste started.

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 upto February,2025.																				
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 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 (%)		
33	PURBA BARDHAMAN	Katwa	1	Stadium Para, W-12	22.71923N, 88.38046E	2	57640							Jun-26					0.20	Tender will be floated shortly for biomining or bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
34	Purba Burdwan	Guskara	1	Guskara Ratanti Kalitala, W No. 4, Guskara, Burdwan	23.498347, 87.744647	2.00	49,490	-	-	-	-	-	-	Dec-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.
35	Purba Burdwan	Kalna	1	Beside Kalna Rail Station, kalayanpur Gram Payanchat Ambika Kalna	23.213381°N 88.353344°E	3.33	64,600	-	-	-	-	-	-	Dec-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.
36	Purba Burdwan	Memari	1	Lock gate, Nudipur Bridge Memari Burdwan	Lock gate, Nudipur Bridge	2.50	22,950	-	-	-	-	-	-	Jan-26	-	-	-	-	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.
37	Purba Burdwan	Dainhat	1	Ganga Rasta, Ward 02	23.614199°N 88.17797°E	0.75	13,640	-	-	-	-	-	-	Dec-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.
38	Purba Medinipur	Panskura	1	Panskura Railway Station	22°23'58.04"N 87°45'19.13"E	2.28	23,840	-	-	-	-	-	-	Jan-26	-	-	-	-	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 tender floated and under evaluation. Expected date of completion of Processing will be as per timeline mentioned.
39	Purba Medinipur	Tamralipta	1	Mailabari,Ward - 18	22°16'6"N;87°55'48"E	0.49	28,720	-	-	-	-	-	-	Nov-25	-	-	-	-	0.99	Biomining and bioremediation of legacy waste started.
40	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	Biomining and bioremediation of legacy waste started.
41	Purulia	Raghunathpur	3	a.W-2 (Between Lohar & Mondal Petrol Pump), b.W-7 (beside Gara Kiar 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	23,640	-	-	-	-	-	-	Dec-25	-	-	-	-	0.61	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.
42	South 24 Pgs	Baruipur	1	Kritankhola	22°20'14"N 88°26'49"E	2.30	1,03,250	-	-	-	-	-	-	Jun-26	-	-	-	-	5.23	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 tender floated and under evaluation. 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 upto February,2025.																				
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				Earmark ed 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)	Compos t (%) organic.	RDF (%) Plastic	If any Other materia l (%)				Inert (%) (Constru ction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
43	South 24 Pgs	Diamond Harbour	1	Doloanghata, Beside NH 117 (Panchayet Area)	22°10'17"N 88°13'44"E	2.00	28,140	-	-	-	-	-	-	Jan-26	-	-	-	-	1.21	Tender was floated for biominning 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 tender floated and under evaluation. Expected date of completion of Processing will be as per timeline mentioned.
44	South 24 Pgs	Jaynagar-Mazilpur	1	Jaynagar Jamtala Road, (Panchayet Area)	22°10'85" N, 88°26'2". E	4.00	16,760	-	-	-	-	-	-	Dec-25	-	-	-	-	0.72	Tender was floated for biominning 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 tender floated and under evaluation. Expected date of completion of Processing will be as per timeline mentioned.
45	Uttar Dinajpur	Islampur	1	Sonakhoda Gurujbasti Trenching Ground, Ward No. - 9	26°15'32.5"N 88°12'13.1"E	0.17	18,000	-	-	-	-	-	-	Dec-25	-	-	-	-	0.61	Tender to be floated for biominning and bioremediation of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
46	Uttar Dinajpur	Kaliaganj	1	Mahadebpur, Ward No. - 17)	25°38'25.6"N 88°18'26.6"E	2.84	24,440	-	-	-	-	-	-	Jan-26	-	-	-	-	0.83	Tender to be floated for biominning and bioremediation of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
47	Uttar Dinajpur	Raiganj	1	Bandar Sashan, Ward No. - 22	25°36'31"N 88°70.9"E	3.00	1,10,640	-	-	-	-	-	-	Jun-26	-	-	-	-	4.40	Tender to be floated for biominning and bioremediation of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
48	Bankura	Bankura	1	Keshra Trenching Ground	23.267285°N 87.035388°E	16.53	1,87,000	-	-	-	-	-	-	Jun-26	-	-	-	-		Biominning and bioremediation of legacy waste started.
49	Birbhum	Bolpur	1	Bolpur, Khoskadambatur, P.S. Bolpur, J.L No. 95, Plot No. 2590, 2703	23.677955°N, 87.721413°E	3.33	1,08,870	-	-	-	-	-	-	Jul-26	-	-	-	-		Biominning and bioremediation of legacy waste started.
50	Birbhum	Rampurhat	1	Bonat & Kusumba Road	24.18826°N 87.75746°E	3.85	49,280	-	-	-	-	-	-	Dec-25	-	-	-	-		Biominning and bioremediation of legacy waste started.
51	Birbhum	Suri	1	Dhanyogam (J.L No. - 206)	23.95225°N 87.48576°E	2.00	48,870	-	-	-	-	-	-	Dec-25	-	-	-	-		Biominning and bioremediation of legacy waste started.
52	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	27,200	-	-	-	-	-	-	Dec-25	-	-	-	-	0.74	Tender will be floated shortly for biominning or 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.
53	Nadia	Nabadwip	1	Near Bishnupriya Halt Station, Ward No. - 1	23.4150386°N 88.3562766°E	12.35	1,11,870	-	-	-	-	-	-	Oct-26	-	-	-	-		Biominning and bioremediation of legacy waste started.
54	Nadia	Ranaghat	1	Anulia GP	23.268035°N 88.55683°E	6.31	90,750	-	-	-	-	-	-	Jul-26	-	-	-	-		Tender was floated for biominning 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.
55	NADIA	Cooper's Camp	1	Ward 2- near burning ghat	23.270603N, 88.521961E	0.50	19620	-	-	-	-	Biominin g and Bio Remediation	-	Dec-25	-	-	-	-		Tender will be floated shortly for biominning and bioremediation of this further quantity of legacy waste. 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 upto February,2025.

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 waste				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 (%)				(Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
56	Nadia	Santipur	1	Moylar math, Ward no. - 10	23.2501021°N 88.4116394°E	4.55	86,840	-	-	-	-	-	-	Jun-26	-	-	-	-	-	Biomining and bioremediation of legacy waste started.
57	North 24 Pgs	Kanchrapara	1	Bidhanpally	23.4150386°N 88.3562766°E	3.00	54,500	-	-	-	-	-	-	Mar-26	-	-	-	-	-	Tender will be floated shortly for biomining or 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.
58	North 24 Pgs	Habra	1	Near Banipur Home, Ward No.- 3	22.818064°N 88.635827°E	1.20	Assessment under process	-	-	-	-	-	-	Dec-25	-	-	-	-	-	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.
59	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.
60	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.
61	Purba Burdwan	Katwa	1	Stadium Para, W- 12	22.71923N, 88.38046E	2.00	17,640	-	-	-	-	-	-	Dec-25	-	-	-	-	-	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.
62	Purba Medinipur	Contai	1	Contai Digha Road	21.765423N, 87.730407E	4.59	76,400	-	-	-	-	-	-	Jun-26	-	-	-	-	-	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.
63	Purba Medinipur	Egra	1	Ramkrishnapur	22°23'58.04"N 87°45'19.13"E	0.32	36,840	-	-	-	-	-	-	Dec-25	-	-	-	-	-	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.
64	South 24 Pgs	Budge Budge	1	Subhas Udyan trenching ground Ward No. - 17	22.47335°N 88.18879°E	3.48	30,300	-	-	-	-	-	-	Dec-25	-	-	-	-	-	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 tender floated and under evaluation. Expected date of completion of Processing will be as per timeline mentioned.
65	Hooghly	Baidyabati	1	RPMC	22.7888N, 88.31202E	52.00	Assessment under	-	-	-	-	-	-	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
66	HOOGHLY	Chandpany																		
67	HOOGHLY	Rishra																		
68	HOOGHLY	Serampore																		

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 upto February,2025.																					
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 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 (%)				(Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)			
69	HOOGHLY	Uttarpara-Kotrung					process														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.
70	HOOGHLY	Konnagar																			
71	Hooghly	Chandannagore MC	1	Kalpukur Vermi-Compost Plant, Kolupukur Bhagar more, Ward No. 8	22°52'13"N, 88°21'32"E	4.94	1,06,252	-	-	-	-	-	-	-	Apr-26	-	-	-	-	5.84	Biomining and bioremediation of legacy waste started.
72	Hooghly	Hooghly-Chinsurah	1	Kedia - I GP, Sukantanagar	22° 53' 35" N; 88°22'44" E	6.50	1,02,159	-	-	-	-	-	-	-	Dec-25	-	-	-	-	5.62	Tender matured for biomining and bioremediation of this further quantity of legacy waste and subsequently file processed for AA & FS. Expected date of completion of Processing will be as per timeline mentioned.
73	HOOGHLY	Arambagh	1	Kalipur (Ward No 6)	22.88525N, 87.77549E	1.20	37750	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-			Biomining and bioremediation of legacy waste started.
74	HOOGHLY	Tarakeswar	1	Kadamtala, Ward No. 13	22.88326N, 88.02701E	0.44	16610	-	-	-	-	Biomining and Bio Remediation	-	Sep-25	-	-	-	-			Biomining and bioremediation of legacy waste started.
75	Hooghly	Bhadreswar	1	Sanjay colony, N S Road,	22.834139°N, 88.349718°E	0.42	320000	-	-	-	-	-	-	-	Jun-26	-	-	-	-	16.50	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 tender floated. Expected date of completion of Processing will be as per timeline mentioned.
76	Hooghly	Bansberia	2	Ward no. 8 & 18	22° 57'45.1" N 88° 23'45.3" E	2.79	47000	-	-	-	-	-	-	-	Dec-25	-	-	-	-	2.52	Tender to be floated for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
77	Howrah	Bally	1	Chandmari	22.635658°N 88.334197°E	3.00	1,20,000	-	-	-	-	-	-	30132.59	Dec-25	-	-	-	-		Biomining and bioremediation of legacy waste started.
78	Howrah	Howrah MC	1	Belgachia	22°36'35"N 88°19'34"E	21.99	9,61,567	-	-	-	-	-	-	364026.87	Oct-26	-	-	-	-	22.00	Biomining and bioremediation of legacy waste started.
79	Jalpaiguri	Jalpaiguri	1	Paharpur	26.564305°N 88.736121°E	2.50	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.
80	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	1,15,000	-	-	-	-	-	-	-	Jul-26	-	-	-	-	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.
81	Nadia	Taherpur	1	Cremation Ground Road, Ward No.-1	23.270603°N 88.521961°E	1.26	11,620	-	-	-	-	-	-	-	Dec-25	-	-	-	-		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.
82	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.

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 upto February,2025.																				
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 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 (%)				(Construction Waste, Wood, Glass etc)	Compost (%) organic.	RDF (%) Plastic	If any Other material (%)		
94	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	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.
95	South 24 Pgs	Maheshtala	1	Sarengabad, Ward No. - 35	22.49216°N 88.20567°E	19.61	1,04,000	-	-	-	-	-	-	Apr-26	-	-	-	-	5.72	Work started for biomining and bioremediation of this further quantity of legacy waste. Expected date of completion of Processing will be as per timeline mentioned.
96	South 24 Pgs	Rajpur-Sonarpur	1	Mailapota	22°25'16"N 88°25'37"E	10.00	4,223	-	-	-	-	-	-	Dec-25	-	-	-	-	-	Tender will be floated shortly. Expected date of completion of Processing will be as per timeline mentioned.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

SI No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
1	Bankura	Bankura	5.67	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
2	Bankura	Bishnupur	2.8	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
3	Bankura	Sonamukhi	1.41	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
4	Paschim Burdwan	Asansol MC	47.7	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
5	Purba Burdwan	Bardhaman	12.98	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
6	Purba Burdwan	Dainhat	1.01	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
7	Paschim Burdwan	Durgapur MC	23.37	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
8	Purba Burdwan	Gushkara	1.46	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
9	Purba Burdwan	Kalna	2.34	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
10	Purba Burdwan	Katwa	3.95	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
11	Purba Burdwan	Memari	1.71	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
12	Birbhum	Bolpur	3.31	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
13	Birbhum	Dubrajpur	1.57	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
14	Birbhum	Nalhati	1.7	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
15	Birbhum	Rampurhat	2.39	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
16	Birbhum	Sainthia	1.84	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
17	Birbhum	Suri	3.73	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

Sl No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
18	Cooch Behar	Cooch Behar	3.21	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
19	Cooch Behar	Dinhata	1.49	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
20	Cooch Behar	Haldibari	0.59	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
21	Cooch Behar	Mathabhanga	0.99	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
22	Cooch Behar	Mekhliganj	0.38	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
23	Cooch Behar	Tufanganj	0.87	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
24	Dakshin Dinajpur	Balurghat	6.24	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
25	Dakshin Dinajpur	Buniadpur	1.25	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
26	Dakshin Dinajpur	Gangarampore	2.32	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
27	Darjeeling	Darjeeling	4.97	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
28	Kalimpong	Kalimpong	2.04	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
29	Darjeeling	Kurseong	1.75	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
30	Darjeeling	Mirik	0.47	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
	Darjeeling	Siliguri MC	21.17	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
32	Howrah	Uluberia	10.85	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
33	Hooghly	Arambagh	2.73	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
34	Hooghly	Baidyabati	7	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

Sl No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
35	Hooghly	Bansberia	6	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
36	Hooghly	Bhadreswar	5.58	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
37	Hooghly	Champdany	6	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
38	Hooghly	Chandannagore MC	9.25	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
39	Hooghly	Dankuni	3.92	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
40	Hooghly	Hooghly Chinsurah	9.63	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
41	Hooghly	Konnagar	3.85	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
42	Hooghly	Rishra	5.89	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
43	Hooghly	Serampore	7.68	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
44	Hooghly	Tarakeswar	1.28	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
45	Hooghly	Uttarpara Kotrung	6.89	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
46	Alipurduar	Alipurduar	2.69	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
47	Alipurduar	Dhupguri	1.84	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
48	Alipurduar	Jalpaiguri	4.43	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
49	Alipurduar	Mal	1.04	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
50	Malda	English Bazar	8.48	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
51	Malda	Old Malda	3.47	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

Sl No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
52	Murshidabad	Beldanga	1.2	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
53	Murshidabad	Berhampore	7.9	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
54	Murshidabad	Dhuliyani	4.36	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
55	Murshidabad	Domkal	5.03	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
56	Murshidabad	Jangipur	4.25	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
57	Murshidabad	Jiaganj-Azimganj	1.75	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
58	Murshidabad	Kandi	2.29	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
59	Murshidabad	Murshidabad	2.5	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
60	Nadia	Birnagar	1.27	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
61	Nadia	Chakdah	4.86	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
62	Nadia	Cooper's Camp	0.78	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
63	Nadia	Gayeshpur	3.25	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
64	Nadia	Haringhata	1.9	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
65	Nadia	Kalyani	5.15	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
66	Nadia	Krishnanagar	8.5	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
67	Nadia	Nabadwip	6.75	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
68	Nadia	Ranaghat	3.11	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

Sl No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
69	Nadia	Santipur	6.26	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
70	Nadia	Taherpur	0.86	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
71	North 24 Parganas	Ashokenagar-Kalyangarh	5.02	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
72	North 24 Parganas	Baduria	2.17	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
73	North 24 Parganas	Baranagar	10.12	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
74	North 24 Parganas	Barasat	11.49	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
75	North 24 Parganas	Barrackpore	6.3	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
76	North 24 Parganas	Basirhat	5.16	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
77	North 24 Parganas	Bhatpara	15.92	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
78	North 24 Parganas	Bidhan Nagar MC	26.16	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
79	North 24 Parganas	Bongaon	4.49	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
80	North 24 Parganas	Dum Dum	4.73	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
81	North 24 Parganas	Garulia	2.43	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
82	North 24 Parganas	Gobardanga	1.87	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
83	North 24 Parganas	Habra	6.07	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
84	North 24 Parganas	Halisahar	5.15	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
85	North 24 Parganas	Kamarhati	13.66	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

Sl No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
86	North 24 Parganas	Kanchrapara	5.35	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
87	North 24 Parganas	Khardah	4.48	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
88	North 24 Parganas	Madhyamgram	8.09	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
89	North 24 Parganas	Naihati	9	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
90	North 24 Parganas	New Barrackpore	3.17	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
91	North 24 Parganas	North Barrackpore	5.48	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
92	North 24 Parganas	North Dum Dum	10.29	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
93	North 24 Parganas	Panihati	15.57	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
94	North 24 Parganas	South Dum Dum	16.64	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
95	North 24 Parganas	Taki	1.58	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
96	North 24 Parganas	Titagarh	4.81	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
97	Paschim Midnapore	Chandrakona	0.97	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
98	Paschim Midnapore	Ghatal	2.25	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
99	Paschim Midnapore	Jhargram	2.54	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
100	Paschim Midnapore	Kharagpur	8.56	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
101	Paschim Midnapore	Kharar	0.5	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
102	Paschim Midnapore	Khirpai	0.68	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

Sl No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
103	Paschim Midnapore	Midnapore	6.98	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
104	Paschim Midnapore	Ramjibanpur	0.81	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
105	Purba Midnapore	Contai	3.8	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
106	Purba Midnapore	Egra	1.24	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
107	Purba Midnapore	Haldia	8.28	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
108	Purba Midnapore	Panskura	2.39	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
109	Purba Midnapore	Tamluk	2.69	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
110	Jhalda	Jhalda	0.81	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
111	Purulia	Purulia	4.99	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
112	Purulia	Raghunathpur	1.06	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
113	South 24 parganas	Baruipur	2.19	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
114	South 24 parganas	Budge Budge	3.17	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
115	South 24 parganas	Diamond Harbour	1.78	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
116	South 24 parganas	Jainagar-Mazilpur	1.07	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
117	South 24 parganas	Maheshtala	18.54	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
118	South 24 parganas	Pujali	1.53	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
119	South 24 parganas	Rajpur-Sonarpur	17.48	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.

**Status of Construction and demolition waste management of 128 ULBs of West Bengal
February, 2025**

Sl No	District	ULB	Total per day generation of C&D waste (TPD)	The detail of plant established for the treatment of C&D waste including the existing capacity and capacity utilization	Remarks
120	Uttar Dinajpur	Dalkhola	1.53	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
121	Uttar Dinajpur	Islampur	2.24	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
122	Uttar Dinajpur	Kaliaganj	2.21	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
123	Uttar Dinajpur	Raiganj	7.57	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
124	Howrah	Howrah MC	44.16	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
125	Howrah	Bally	12.04	0	Segregated fractions are being sold and reused and the remaining are being disposed at KMC plant for processing.
126	Jalpaiguri	Maynaguri	1.5	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
127	Alipurduar	Falakata	2.23	0	Segregated fractions are being sold and reused and it is planned that remaining to be processed in Cluster mode. Identification of land for the plant is under process.
128	Kolkata	Kolkata MC	245.65	500	
		Total =	965.79	500	

O.A. 673/2018 updated report till February, 2025Plantation Activities

Sl. No.	River	Division	Details of plantation activities along the river
1	Ganga	24 - ParganaNorth	Nil
		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.
Ganga	Not applicable
Churni	

S. K. Rakshit
28/04/2025
Chief Conservator of Forests, SDP
& Member Secretary, WBSFDA

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

1. Details of each existing STP

No.	Location	Existing STP Capacity	Capacity Being Utilized	Operational Status of STP	Compliance Status of STP
A	B	C	D	E	F
1	Bangur (22.60561, 88.41498)	52	26	Operational	Complied
2	Garden Reach (22.52186, 88.28669)	57	53.68	Operational (Under Rejuvenation)	Complied
3	Keorapukur (22.46849, 88.33192)	45	36	Operational (Under Rejuvenation)	Complied
4	Baghajatin (22.48072, 88.39004)	15	14.25	Operational	Complied
5	Hatisur (22.51866, 88.39340)	10	8	Operational	Complied

2. Details of under construction STPs

No.	Location	Capacity of the plant in MLD	Physical Progress in % a. Overall %: b. Components completed in the current month	Status of I&D or House sewer connections	Completion Timeline
A	B	C	D	E	F
1	Near WBSETCL, Joka (22.4496,88.2982)	45	a. 68.6% b. Piling work for all units completed. Construction of super structure under progress.	The sewage network at the 03 nos. STPs under KEIIP is being developed under respective works. Trunk sewers are being laid. S&D network to be completed by 2024. Approximately Rs. 1700cr. For S&D works. Out of this, about 1300 cr. linked for development of the trunk S&D system within the catchment areas of the 3 STPs and remaining indirectly linked for the abatement of pollution to the River Ganga in other areas. Out of 1300 cr. about 1251cr. has been disbursed. Time line for balance work not within the present scope including uncovered areas to be finalized based on the time frame of implementation of future loan or from own resources of KMC. (ward 127, 142, part of 125,126,143 &144) [Laying of trunk S&D lines including construction of	June, 2025
2	At Bank Plot, M.G Road(22.4583,88.3130)	40	a. 76.5 % b. Piling work for all units completed. Construction of super structure under progress.		June, 2025

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

3	Rajpur-Sonarpur, Rania (22.4492,88.3504)	23	a. 98.8% b. Piling work for all units completed. Super Structure of SBR completed. Installation of electro-mechanical is in progress	pumping stations in ward 127, 142, part of 125,126,143 &144 are considered in new project under KURIP which will be funded by ADB. Considering the contribution of the aforesaid areas and areas under KEIIP, STPs are being constructed under ongoing KEIIP. Preparation of the DPRs & bid documents are in progress for the same. Time frame for implementation of the said works can be finalized after signing of the loan with ADB. However, the said loan is expected to be signed with ADB by 2024.]	March 2025
---	--	----	---	--	---------------

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

3. Details of proposed STPs

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of Completion
A	B	C	D	E
1	Bansdroni STP	11.6	Revised AA&ES approved in the 46 th EC Meeting held on 23/12/2022, Agenda Item No. 46.01. Estimated amount of Rs 653.72 Crores (including cost of O & M for 15 years -Rs 211.53 Crores) under DBOT mode.	30 Months from the date of issuance of Work Order
2	STP Near Golf Garden, Sukhapukur (22.49851, 88.35096)	3.5	Tendering done on 29.08.2023. Tender opening date extended upto 10.01.2024.	
3	Birji Road STP near SahidKhudiram Metro (22.46576, 88.38884)	10	The bid has been opened on 15.01.2024 and it has been found that, three (3) nos. of bidder has participated on response to this tender. On basis of the submitted bids and as per observations obtained from World Bank, KMC has evaluated the technical bid and submitted the Revised Technical Bid Evaluation Report (TBER) to NMCG through SPMG on dated 21.06.2024 for further direction. After complying few observations from World Bank, the World Bank through NMCG and WB-SPMG has provided it's No Objection to the Technical Bid Evaluation Report recommendation on dated 16.09.2024 and subsequently informed to open the financial bids of all three technically qualified bidders. Financial Bid Opened On: 18.09.2024 L1 bidder- M/s EMS Limited- M/s Neercare India Private Limited (JV) – Rs. 781.98 Crore No Objection Obtained from World Bank through NMCG on the CBER: 17.12.2024. The revised Proposal including all components with cost enhancement amounting to Rs. 817.30 Crore has been placed before 59th EC Meeting. As per discussion thereafter, a team of KMC and WBSPMG officials have visited NMCG Office, New Delhi and submitted the financial justification report for consideration of L1 bidder on 03.01.2025 for granting of revised AA&ES in the upcoming EC meeting.	

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of Completion
A	B	C	D	E
4	New STP at Garden Reach	65	AA&ES approved in the 44th EC Meeting held on 17/08/2022, Agenda Item No. 44.18. Estimated amount of Rs 289.02 Crores (including cost of O & M for 15 years -Rs 149.11 Crores) under HAM mode. Tendering Completed. Letter of Award (LoA) issued. Formal WO to be issued in due course. The Concession Agreement has been signed on dated 15.03.2024 between NMCG, KMC and the Concessionaire i.e. Ms GR Sewage Treatment Plant Limited formed by the successful agency M/s Traders & Engineers Pvt. Ltd. M/s Fichtner Consulting Engineers India Pvt. Ltd. has also been engaged as Project Engineer by NMCG, Govt. of India. Further, IIT Kharagpur will be engaged as proof checker for this instant HAM project. Effective Date for the instant Project: 21.10.2024. Milestone-1 (M-1) achieved 25th Jan'25 (42 days in advance as per Scheduled plan date). M1 completion certificate issued on 10th Feb'25. Milestone-2 (M-2) achieved on 8th Mar'25 (67 days in advance as per Scheduled plan date), for which joint inspection is going on by KMC, Project Engineer and entrusted Agency. Piling works of SBR, Primary clarifier, Contact Chlorination tank (CCT)- Treated Effluent sump & Pump House (TWT), Primary Treatment Unit (Stilling Chamber, Fine Screen & Grit Chamber), Thickener Feed Sludge Sump & Pump House, Admin & Staff quarter Building are completed. Total 933nos. piles completed out of 1061 nos. Decanter and its core parts has reached at site on 19th February 2025 Base slab casting of SBR Basin-1 is completed.	24 months + 15years

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of Completion
A	B	C	D	E
5	Additional capacity at existing Keorapukur STP	5	AA&ES approved in the 45th EC Meeting held on 30/09/2022, Agenda Item No. 45.3. "DPR for Rehabilitation of existing 50 MLD STP at Keorapukur and other allied works at Kolkata, West Bengal" EC approved the proposal at an estimated amount of Rs 67.06 Cr. (including cost of O & M for 15 years – Rs 38.99 Cr.) under DBOT mode. Tendering under progress Tender Publish date: 28/03/2023, Bid opening extended up to date: 14/09/2023. Since, after opening of technical bid, it has been found that, Single Bidder has participated in the said tender, NMCG has directed to go for 2nd time e-tender. After incorporating the observation points as obtained during 2nd time pre-tender meeting, the revised DPR of Keorapukur STP has been submitted to WBSPMG via. Official mail dated- 30.05.24 & the same has been forwarded to Director General of NMCG by Program Director of WBSPMG vide memo no.- 5792-NGRBA/SPMG/DPR-178/2015(P-I)/2019 Dt.-03.06.24. for necessary approval and getting revised AE&FS for the same.	24 months + 15years
6	STP Near Badartala#	25	Under Proposal Stage.	NA
7	STP Near BhangaKhal, Gardenreach area (22.54118, 88.25155)	35	Sent to 15 th Finance Commission , Tripartite MOU already signed. Formal Approval of authority has been obtained for tendering.Under process of tendering.	52months from the date of issuance of work order.
8	New Baghajatin STP	26	Sent to 15 th Finance Commission,, Tripartite MOU already signed. Preparation of NIT etc. under process.	NA
9	New Keorapukur STP	25	Sent to 15 th Finance Commission , Tripartite MOU already signed.	NA

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

No.	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of Completion
A	B	C	D	E
10	Strand Road STP	23	Sent to 15 th Finance Commission , Tripartite MOU already signed. The land area is under KOPT. The requisition for land allotment for STP has been send to KOPT(Kolkata Port Trust). Land allotment is pending.	NA

#Note: Surinam Ghat STP has been replaced by Badartala STP

4. Drain details:

River name	No. of drains falling in the river	No. of drains having floating racks/screens installed to prevent solid waste from falling into the river
A	B	C
Ganga	DhankhetiKhal	1*
	Tolly'sNullah	1 [#]
	Nimtala Burning Ghat Drain	0
	CossiporeGhat Drain	0
	ChitpurGhatKhal/ Circular Canal	0

*DhankhetiKhal is guarded with 3bar screens at different locations to arrest the floating materials for the ease of removing the same from reaching to the River.

Tolly'sNullah 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.

5. Alternate treatment details:

Bio/ Phyto remediation is not feasible as the drains are under tidal effect.

River name	Polluting drain	In-situ treatment details	MLD treated	Details of parameters before treatment	Details of parameters after treatment
				DO: BOD: TC: FC:	DO: BOD: TC: FC:

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

6. Reuse of treated water

Total sewage generation in Kolkata is 1400 MLD. Approx. out of which major portion (910 MLD. approx i.e.65% of total sewage generation) is being naturally treated and used at EKW for pisciculture, mixed farming and animal husbandry etc.

Now, KMC has 5 STP which are in operation, having capacity of 179 MLD i.e. 12.8% of the total generated sewage for which provision for reuse of treated water is being considered and is expected to be completed by next financial year.

For upcoming and ongoing projects of STP having capacity upto 146 MLD (108 MLD from 3 STPs under construction by KEIP, 25 MLD from upcoming project under Tollys Nullah is sanctioned and 8 MLD +5MLD additional capacity at Garden Reach STP& Keorapukur STP) i.e., 10% of the total generated sewage, provision will be made for reuse of treated water.

Location of STP/Alternate Treatment	MLD of treated water generated	Details of the reused water
Treatment through East Kolkata Wetland	NA 910MLD of raw sewage is reused	The majority of the sewage from the core inner city area - about 910 MLD in magnitude receives natural treatment as it passes through the East Kolkata Wetlands - an extensive fishery to the East of the city before discharging the same to Kulti River.

Treatment through East Kolkata Wetland (EKW)

The City of Kolkata is surrounded by a huge low-lying marshy land & fisheries called East Kolkata Wetland (EKW) on the East which is fed by a number of water channels carrying and discharging City waste water (dry weather flow & storm water flow) in the Kulti-Vidyadhari river after natural treatment-sedimentation, oxidation.

EKW has been recognized as Ramsar site. Excerpts from Information Sheet on Ramsar Wetlands can be quoted as below:

“The wetlands to the east of Calcutta are well known over the world for their multiple uses. The resource recovery systems developed by the local people through ages using wastewater from the city is the largest in the world. In the process it treats the wastewater and has saved the city of Calcutta from constructing and maintaining a wastewater treatment plant.”

“The East Calcutta wetland is an urban facility for treating the Calcutta city’s waste water and for utilizing the treated water for pisciculture and agriculture, through recovery of waste water nutrients in an efficient manner. In the wetland to the east of Calcutta, wastewater is used in fisheries and agriculture covering an area of about 12,500 hectares which has been designated as conservation area by an order of the Calcutta High Court.

In the fish ponds covering about 4000 hectares, city’s wastewater is made to flow through. The wastewater ponds act basically as solar reactors and complete most of their bio-chemical reactions with the help of solar energy. The wetland ecosystem of the east Calcutta is thus one of the rare examples of environmental protection and development management where a complex ecological process has been adopted by the local farmers by mastering the resource recovery activities.”

Ref: <https://rsis Ramsar.org/RISapp/files/RISrep/IN1208RIS.pdf>

7. Ground Water Regulation

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

River	Ground water regulation details
A	B
Ganga Vidyadhari	Ground Water Regulation is already in practice and is dealt by State Water & Investigation Directorate (SWID) for the entire state under Water Resources Investigation & Development Department (WRI&DD). Assessment of ground water resource at KMC area is checked periodically by State Water & Investigation Directorate (SWID). For extraction of ground water, case to case basis application is obtained by SWID and merit of such application is judged by an expert committee as per The West Bengal Ground Water Resources (Management, Control and Regulation) Act, 2005 which is called Corporation Level Authority (CLA) comprising of the following members: i) The Municipal Commissioner of the Corporation : Chairman ii) The Chief Executive Officer, Kolkata Metropolitan Development Authority : Member iii) Superintendent Geologist, State Water & Investigation Directorate, Government of West Bengal: Member Secretary. iv) Two elected representatives of the Kolkata Municipal Corporation, to be nominated by the Mayor, Kolkata Municipal Corporation : Members v) One expert from the Central Ground Water Board as may be nominated by the Regional Director, Central Ground Water Board : Member vi) Two experts in the field of conservation, protection or development of ground water resources as the State Government may, by notification appoint. : Members vii) Two eminent persons of the locality as the State Government may, by notification appoint. : Member viii) One representative of the Public Health Engineering Directorate, Government of West Bengal : Member ix) One representative of the State Pollution Control Board : Member Only on recommendation of such committee and subsequent permission from State Water & Investigation Directorate (SWID) ground water extraction is allowed. After completion of these formalities KMC issues license for tube well boring. The above procedure is being maintained as a continuous process.

8. Good irrigation practices

River	Details of adopting good irrigation practices
NA	NA

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

9. Rain water harvesting

River	Details of rain water harvesting
A	B
Ganga Vidyadhari	Rain Water Harvesting is already incorporated in Building Rule 2009 which is as follows: Rule-144 Rain Water Harvesting and Tree Cover Rain Water Harvesting (RWH), RWH shall form a part of the building and shall have to be included in the plan, either for direct use of the rain water or for ground water recharging or both, in case of (i) New building or buildings or any housing complex as per Environment Impact Assessment Guideline issued by State Government/ Government of India. (ii) Expansion of any existing building or buildings or housing complex, as per Environment Impact Assessment Guideline issued by State Government/ Government of India. This system shall comply with Central & State statutory requirements laid down in the relevant Acts & by-laws. It is implemented for the buildings on area exceeding 20,000Sqm

10. Demarcation of Floodplain and removal of illegal encroachments

River	Details of demarcation of floodplain and removal of illegal encroachments
NA	NA

11. Maintaining minimum e-flow of river

River	Maintaining minimum e-flow of the river
NA	NA

National Mission for Clean Ganga
Monthly Progress Report in the NGT Matter OA No. 673 of 2018
(In compliance to NGT order dated 24.09.2020)
The Kolkata Municipal Corporation
Reporting Month: Feb'2025 Version:20250325V1(Draft)

12. Plantation activities

River	Details of plantation activities along the river
A	B
Ganga Vidyadhari	Total Plantation made during: 2020-21, 2021-22 = 28,000nos. Feb'2025 Road side plantation - 400 -9678 Cumulative Figure Road side plantation-83792 Plantation of Shrubs- 205397

13. Development of biodiversity park

Details of setting up biodiversity parks on flood plains by removing encroachment along the river

1. Dr. AnupamaMitra, Expert Member of the Committee of the West Bengal Bio-Diversity Board has been engaged vide letter dated 07/11/2022 and same has been communicated through Affidavit to HNGT in the matter of OA-20/2022/EZ.
2. For availability of land KMC has approached to Army Authority, Eastern Railway and SMP-Kolkata for identification of land for setting up of Bio-diversity park.
3. SMP-Kolkata has informed that there is no availability of land and the same has been communicated through Affidavit in the matter of OA-20/2022/EZ of HNGT. Army Authority had informed that NoC will be issued for the purpose as and when land is identified.
4. A Model DPR regarding setting up of Bio-Diversity Park has been obtained by KMC from West Bengal Bio-Diversity Board.