

Meghalaya State Pollution Control Board

Forests & Environment Department, Government of Meghalaya

'ARDEN' Lumpyngngad, Shillong - 793014

Website : <http://megspcb.gov.in>



No. MPCB/GEN-285/ANNEXED IX B (Pt -1)/2026-2027/ 10

Dated Shillong the 6th April 2026

To,

✓ The Secretary,
Government of India,
Ministry of Jal Shakti,
Department of Water Resources, River Development & Ganga Rejuvenation,
Shram Shakti Bhawan Rafi Marg,
New Delhi - 110001.

Email: ruby.raju@nmcg.nic.in

Sub: Submission of Monthly Progress Report for ensuring compliance to the Hon'ble NGT matter
OA No 673 / 2018 for the month of January to March 2026.

Sir/Madam,

With reference to the above, please find enclosed herewith the Monthly Progress Report for the month of January to March 2026 for favour of information and kind action.

Yours faithfully

Enclo: As stated

(Dr. G.H. CHYRMANG, MFS)
MEMBER SECRETARY
MSPCB, SHILLONG

Memo No. MPCB/GEN-285/ANNEXED IX B(Pt-1)/2026-2027/

Dated Shillong the April 2026

Copy to: -

1. Shri. P.K Mishra, DH, WQM-I, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032 for kind information. Email: eeepkm.cpcb@nic.in/suniti.cpcb@gov.in
2. The Principal Chief Conservation of Forest (Working Plan, Research & Training) cum Chairman of River Rejuvenation Committee, Meghalaya, Shillong-793001 for favour of information.
3. The Director of Urban Affairs cum Member Convener of the RRC, Meghalaya, Shillong for information.

MEMBER SECRETARY
MSPCB, SHILLONG

NATIONAL MISSION FOR CLEAN GANGA
FORMAT FOR SUBMISSION OF MONTHLY PROGRESS REPORT IN THE NGT
MATTER OA NO.673 OF 2018 (IN COMPLIANCE TO NGT ORDER) DATED
24.09.2020 FOR THE MONTH OF JANUARY TO MARCH 2026 FOR THE STATE OF
MEGHALAYA

OVERALL STATUS OF THE STATE:

- I. Total Population: Urban Population & Rural : (5,95,450 & 23,71,439)29,64,007
Population
- II. Estimated Sewage Generation (MLD) : 53.30 MLD in Urban
(2025)
- III. **Details of Sewage Treatment Plant**
- Existing no of STPs and Treatment Capacity : 19
(MLD)
 - Capacity Utilization of existing STPs : 7.57 MLD in Urban Areas
(MLD)
 - MLD of Sewage being treated through : 18.63 (Other forms of treatment of septic
alternate technology tank)
 - Gap in treatment Capacity in MLD : 45.72 MLD in urban areas (13.14 MLD -
Ongoing Project & 21.5 MLD- propose
for treatment under SBM 2.0, Urban)
 - No of operational STPs : 19
 - No of complying STPs : 19
 - No of non-complying STPs : -

DETAILS OF EACH EXISTING STP IN THE STATE

SN	Location	Existing STP Capacity MLD	Capacity being utilized MLD	Operational Status of STP	Compliance status of STP
1.	Residential colony of Meghalaya Cements Ltd., Thangskai, East Jaintia Hills District	0.1	0.06	Operational	Complying
2.	Residential colony of Star Cements Ltd., Lumshnong, East Jaintia Hills District	0.4	0.239	Operational	Complying
3.	North Eastern Indira Gandhi Regional Institute of Health and Medical Sciences, Mawdiangdiang	1	1	Operational	Complying
4.	Residential colony of M/S Lafarge Umiam Mining Pvt. Ltd., Nongtra	0.12	0.03	Operational	Complying

5.	Residential School –JNV, Mawphlang	0.1	0.02	Operational	Complying
6.	Polo Market, Shillong	0.05	0.05	Operational	Complying
7.	Green valley industries Ltd, Nongsning, EJH	0.03	0.03	Operational	Complying
8.	Dalmia Cement (Bharat) Ltd, Thangskai, EJH	0.05	0.04	Operational	Complying
9.	Septage Treatment plant, Shillong	0.115	0.06	Operational	Complying
10.	FSTP Marten, Shillong	0.115	0.115	Operational	Complying
11.	FSTP Doldegre, Tura.	0.05	0.05	Operational	Complying
12.	FSTP Resubelpara Municipal Board.	0.03	0.03	Operational	Complying
13.	FSTP Baghmara Municipal Board	0.015	0.015	Operational	Complying
14.	STP Police Bazaar Shillong, Marriot	0.25	0.25	Operational	Complying
15.	STP Polo Municipal Market, Shillong	0.075	0.075	Operational	Complying
16.	Parking Lot Anjalee, Shillong	0.06	0.06	Operational	Complying
17.	Shillong Municipal Board, FSTP	0.35	0.35	Operational	Complying
18.	Jowai Municipal Board	0.055	0.055	Operational	Complying
19.	Williamnagar Municipal Board	0.03	0.03	Operational	Complying

Summary of Current Status of Liquid Waste Management in Meghalaya

Sl. No.	Particular	Present Status	
1	Sewage Generation (in MLD)	53.30	
2	Existing Treatment Facilities capable of treating the sewage presently (in MLD)	7.579	
3	Details of Treatment of Sewage		
	a. By STPs (in MLD)	1.377	
	b. Type of STPs (in MLD)	SBR/MBBR	
	c. FSTP (in MLD)	0.65	
	d. Nallah In - situ Remediation (in MLD)	1.92	
	e. ETP (in MLD)	3.64	
	f. Final Destination	Recycled/ discharged in drain storm	
4	Details of disposal of untreated Sewage (in MLD)		
	a. Final destination of Discharge of untreated sewage (in MLD)	19.08	Black Water to Septic tank with Soak pit.
		26.63	Grey Water (drains/streams/ rivers.
5	Gap in liquid waste management	45.72	

**LIQUID WASTE MANAGEMENT (LWM) FACILITIES ALREADY CONSTRUCTED AND
LWM FACILITIES UNDER CONSTRUCTION IN SHILLONG & JOWAI TOWNS**

Shillong					
SN	Location	No of in-situ nullah Treatment Plants	% of construction	Remarks	September 2025 Updated Status
1.	Pomdngiem Drain (also referred as Wah Thangsniang Drain)	1	100% completed	Trial run has been completed	1.27 MLD of grey water is being treated by operational of the Nallah In-situ Remediation
2.	Oakland Drain	1	100% completed	Trial run has been completed	
3.	Lawmali Drain	1	100% completed.	Water Treatment infra ready for installation and will be installed soon after the monsoon	
4.	Wahingdoh – Raimohan Drain	1	100% completed	Water Treatment infra ready for installation and will be installed soon after the monsoon	
5.	Polo Drain	1	100% completed.	Water Treatment infra ready for installation and will be installed soon after the monsoon	
Jowai					
SN	Location	No of in-situ nullah Treatment Plants	Status	Remarks	
1.	SyntuKsiar (near Myntwa Stream)	1	100% Completed	So far, treatment of 0.65 MLD of grey water is being initiated by Nullah In-situ Remediation Plants installed in Jowai.	
2.	Panaliar	1	100% Completed		
3.	Caroline Colony	1	100% Completed		
4.	Ladthadlaboh west	1	100%		

			Completed	
5.	Khimusniang	1	100% Completed	
6.	Umshangiar	1	100% Completed	
7.	Iawmusniang	1	100% Completed	
8.	Mynthong1	1	100% Completed	
9.	Mynthong2	1	100% Completed	
10.	PanaliarMutong	1	100% Completed	
11.	Liar KdongtreriatPanaliar	1	100% Completed	

STATUS OF LIQUID WASTE MANAGEMENT PROJECTS UNDER CONSIDERATION

SN	Particulars	Approved no.	Approved Capacity /numbers	Remarks
1.	Desludging Vehicles	8	8 Nos	➤ Cesspools tankers were purchased by. 1 Williamnagar Municipal Board. 2 Resubelpara Municipal Board. ➤ Tura Municipal has placed an order for procuring a cesspool. ➤ Tendering process is in progress for other ULBs.
2.	STPs	8	21.5 MLD	1. ULBs has identified land for setting up of STPs. 2. Feasibility study to be conducted.
3.	I & D (Interception & Diversion Drains)	8	23 KMs	
4.	Rampyrthai, Jowai	1	540 KLD	1. DPR is under examination.

DETAILS OF UNDER CONSTRUCTION FSSMS/FSTPS IN THE STATE

SN	Name of ULBs	No of Treatment Plants	Capacity	Status Present Status	Remarks
1.	Shillong Municipal Board	1	0.35 MLD	100%	Operational
2.	Jowai Municipal Board	1	50KLD	100%	Operational
3.	Williamnagar Municipal Board	1	30 KLD	100%	Operational
4.	Faecal Sludge & Septage management, Khliehriat	1	0.04 MLD	100%	Operational

DETAILS OF UNDER CONSTRUCTION STPS IN THE STATE

SN	Location	No of Treatment Plants	Capacity	Present Status	Remarks
1.	Municipal filling point, Kenches Trace	1	3.17 MLD	99%	Trial run of the onsite STPs have been conducted. However, since they were earlier envisaged to treat the outfalls which is mixed with storm, springs and stream water, it was found out that the operation of the plants becomes practically challenging as constant pumping of the outfall water has to be carried out. Therefore, a re-engineering of the system is necessary and have been undertaken to facilitate treatment of waste water exclusively. Diversion drains are being constructed to channelize the black and grey water only to the constructed STPs and the revised timeline for operationalizing these STPs is October 2025.
2.	Junction of Wahingdoh and Umkhrach	1	7.12 MLD	99%	
3.	Junction of Wahdasoi and Umkhrach	1	0.85 MLD	99%	
4.	By the site of Wahpomdngiem behind SMB Complex at Bishop Cotton Road	1	2.00 MLD	99%	
5.	Junction of Wahthangsniang and Umkhrach	1	0.28 MLD		Yet to start because of land ownership issues

3 DETAILS OF INDUSTRIAL POLLUTION

•	No. of industries in the State	:	1559
•	No. of water polluting industries in the state	:	260
•	Quantity of effluent generated from the industries in MLD	:	3.5
•	Quantity of hazardous sludge generated from the industries in TPD	:	1.3105
•	No. of industrial units having ETPs	:	255
•	No of Industrial units connected to CETPs	:	Nil
•	Compliance status of the ETPs	:	Complying
•	No and total capacity of CETPs (details of existing/under construction /proposed)	:	Nil

Town	No of Industries	Industrial discharge (MLD)	Status of ETPs	Status of CETPs (existing, under construction &proposed)
Shillong	221	1.9	Complying	-
Byrnihat	30	0.69	Complying	-
Nongstoin and Mairang	8	0.13	Complying	-
Ladrymbai& Khliehriat	12	0.02	Complying	-
Jowai	28	0.95	Complying	-
Khliehriat, Myndihati&Lumshnong	11	0.15	Complying	-
Tura	24	0.30	Complying	
Umiam	15	0.1	Complying	-

STATUS OF ULB WISE MANAGEMENT OF SOLID WASTE

4 SOLID WASTE MANAGEMENT

- Total number of Urban Local Bodies and their Population: 10 Nos, (7,25,247)
- Current Municipal Solid Waste Generation: 314.5 TPD
- Current Waste Process 180.7 TPD (Composting: 107.5 TPD, RDF: 8 TPD, Others: 65.2 TPD)
- Number, installed capacity and utilization of existing MSW processing facilities in TPD (bifurcated by type of processing e.g. Waste to Energy (Tonnage and Power Output), Compost Plants (Windrow, Vermi, decentralized pit composting), bio methanation, MRF etc.: Action plan to bridge gap between Installed Capacity and Current Utilization of processing facilities (if Gap> 20%):

- No. And capacity of C & D waste processing plants in TPD (Existing, proposed and under construction): **None**
- Total no. Of wards, having door to door collection service, No. of wards practicing segregation at source:
- **97 wards have door to door collection service; 75 wards practicing segregation at source.**
- Details of MSW treatment facilities proposed and under construction (no. Capacity, and technology):

5 SOLID WASTE MANAGEMENT IN MEGHALAYA

With reference to the physical progress in the Solid Waste Management sector, the State has increased its collection, transportation, and processing of solid waste, in terms of volume, thereby reducing the gap correspondingly.

1. SUMMARY OF CURRENT STATUS OF SOLID WASTE MANAGEMENT IN MEGHALAYA

Sl.No.	Particular	PresentStatus	
a	QuantityofMSWGenerated(TPD)	314.5	
b	QuantityofMSWprocessed(TPD)	180.7	57%
	FinalDestinationofgeneratedwaste		
	1. Compost	107.5	34%
	2.RDF	8	3%
	3.Scrap(s)bytheinformalsectorregistered with the ULBs)	62.2	20%
	4.Incineration	3	1%
c	QuantityofInertdisposedinSecured Landfill Site *	30	10%
d	GapinSolidwastemanagementUTs(TPD)d =(a- b- c)	103.8	33%

The current status includes 7 Municipal Boards, 3 Town Committees and Shillong Urban Agglomeration to indicate the comprehensive solid waste management scenario in the State. Further, treatment and disposal of solid waste in Shillong Urban Agglomeration areas is also undertaken by the Shillong Municipal Board.

2. LEGACY WASTE MANAGEMENT

With reference to the physical progress in the Legacy Waste Management, a total of 7,41,321 MT is the estimated Legacy Waste Quantity and Legacy Waste Remediated is 2,23,166 Metric Tons for Shillong and Tura. Legacy waste remediation for other Urban Towns of Meghalaya Preliminary activities is being initiated.

STATUS OF SOLID WASTE MANAGEMENT CURRENTLY UNDERTAKEN

Status Solid Waste Management Processing for 10 Urban Local Bodies of Meghalaya

EXISTING PROCESSING PLANTS	Name of ULBs	Component	Capacity (in TPD)	Remarks
	Shillong Municipal Board	Compost Plant	170	The plant is operational, with a current processing capacity of 106 TPD.
		MSW Incinerator	4	The plant is operational, with a current processing capacity of 3 TPD.
	Jowai Municipal Board	Compost Plant	1.5	Operational
	TOTAL		175.5	
COMPLETED PROJECTS AS OF OCTOBER 2025	Name of ULBs	Component	Capacity (in TPD)	Remarks
	Tura Municipal Board	RDF plants	10	Operationalising of the processing plants is in progress. MOU s with Self Help Groups, Local Agencies is being finalise as the SHGs/Agencies are yet to obtain the Authorization from the State Pollution Control Board.
		Material Recovery Centre	10.5	
	Jowai Municipal Board	Decentralized Composting Units	4.5	
		Material Recovery Facility	4	
	Williamnagar Municipal Board	Compost Plant	5.5	

		Material Recovery Facility	3.5	
	Resubelpara Municipal Board	Material Recovery Facility	3	
	TOTAL		41	
ON GOING PROJECTS	Name of ULBs	Component	Capacity (in TPD)	Timeline
	Shillong Municipal Board	Material Recovery Centre	25	Jun-26
	Resubelpara Municipal Board	Compost Plant	4.5	Jun-26
	Mairang Town Committee	Compost Plant	3.5	Jun-26
		Material Recovery Facility	2	Jun-26
	Tura Municipal Board	Decentralized Composting Units	10	Mar-26
	Shillong Cantonment Board	Material Recovery Facility	2	Mar-26
	Nongstoin Town Committee	Compost Plant	7	Jun-26
		Material Recovery Facility	4.5	Jun-26
	Nongpoh Town Committee	Compost Plant	3	Jun-26
		Material Recovery Facility	2	Jun-26
	Baghmara Municipal Board	Compost Plant	3	Jun-26
		Material Recovery Facility	2	Jun-26
		TOTAL		68.5
Total Capacity of the Processing Plants			285	

- **No. And area (in acres) of uncontrolled garbage dumpsites and Sanitary Landfills:**

Current status of setting up Sanitary Landfills sites in various ULBs in Meghalaya

Towns	District	Location	Area (Acre)	Mar-25	Progress (Present Status)
Shillong	East Khasi Hills	Nonghali	112	Environment Clearance is in progress	Public Hearing Completed. Awaiting for the Environment Clearance from State Environment Impact Assessment Authority.
Tura	West Garo Hills	Wakkagre	21.02	Environmental Clearance is being initiated	Environmental Clearance is under progress
Williamnagar	East Garo Hills	Rongakgre	37	Environmental Clearance is being initiated	Environmental Clearance is under progress
Resubelpara	North Garo Hills	ElachiApal	14	The Task Force Committee is conducting further feasibility study of the identified land.	New Land has been identified and sent for survey and approval
Baghmara	South Garo Hills	Arapara	15	Proposal for land has been received The Task Force Committee is conducting further feasibility study of the identified land.	New Land has been identified and sent for survey and approval
Jowai	West Jaintia Hills	Umlamat	52	Land has been identified at Umlamat Elaka Jowai Environmental Clearance is being initiated.	Awareness Campaign on for the Stakeholders on the Plans of setting up of Landfill Site Completed. Environmental Clearance is under progress

6 Bio-medical Waste Management:

- Total Bio-medical generation: **2840.66 Kg/day**
- No. of Hospitals and Health Care Facilities: **1066**
- Status of Treatment Facility/CBMWTF:
 - a) Common Bio-Medical waste treatment is completed and is in operation.
 - b) The Urban Affairs has procured three Bio-medical Wastes vehicles solely for transport of Bio-medical Wastes

7 Hazardous Waste Management:

- Total Hazardous Waste generation: 498.4434 KL/annum
- No. of Industries generating Hazardous waste: The following 19 (Nineteen) units are authorised under the hazardous & other waste (Management & Transboundary Movement) Rules, 2016. waste
 1. M/s Star Cement Ltd., Lumshnong, EJH District
 2. M/s Star Cement Meghalaya Ltd., Lumshnong, EJH District
 3. M/s Megha Technical Engineers Pvt. Ltd., Lumshnong, EJH District
 4. M/s Dalmia Bharat (Cement) Ltd, Thangskai, EJH District
 5. M/s Meghalaya Cements Ltd., Thangskai, EJH District
 6. M/s Amrit Cements Ltd., Umlaper, EJH District
 7. M/s Green Valliey Industries Ltd., Nongsning, East Jaintia Hills District
 8. M/s Goldstone Cement Ltd., Musiang Lamare (Old), East Jaintia Hills District
 9. M/s Hills Cement Company Ltd., Mynkre , East Jaintia Hills District
 10. M/s CMJ Breweries Pvt. Ltd., Extended EPIP, Byrnihat, Ri-Bhoi District
 11. M/s Shyam Century Ltd., EPIP, Byrnihat, Ri-Bhoi District
 12. M/s Maithan Alloys Ltd., EPIP, Byrnihat, Ri-Bhoi District
 13. M/s NTL Steels, EPIP, Byrnihat, Ri-Bhoi District (**Galvanising Unit**)
 14. M/s Nezone Pipes & Structures, Extended EPIP, Byrihat, Ri-Bhoi District (**Galvanising Unit**)
 15. M/s Godrej Consumers (P) Ltd., 15th Mile, Byrnihat, Ri-Bhoi District
 16. M/s Pioneer Carbide (P) Ltd., Upper Baliyan, Umtru Road, Byrnihat, Ri-Bhoi District
 17. M/s Lafarge Umiam (P) Ltd, Nongtra, East Khasi Hills District
 18. M/s Meghalaya Power Ltd., Lumshnong, East Jaintia Hills District (8MW)
 19. M/s Meghalaya Power Ltd., Lumshnong, East Jaintia Hills District (43 MW)
- Treatment Capacity of all TSDF's: **Not available**

- Avg. Quantity of Hazardous waste reaching the TSDF's and Treated: **Nil**
- Details of on-going or proposed TSDF: **Types of hazardous wastes generated are recyclable & Landfillable. All the recyclable hazardous waste generated are either sold to the registered CPCB recyclers or reuse by the Industrial units as lubricants or as fuel particularly by Cement plants. It may be informed that out of these, there are 2 Galvanising Units producing landfillable hazardous wastes in the state of Meghalaya. Since there is no common Hazardous waste Treatment & Disposal facilities in the entire North East Region, these units have established their own in-house disposal facility for such wastes provided with a proper covered cemented floor and liner on top to prevent contamination of soil and underground water.**

8 Plastic Waste Management:

- Total Plastic Waste generation: 2223.6 TPA
- Treatment/Measures adopted for reduction or management of plastic waste:
 - a) The plastic wastes are collected as municipal waste. The plastic waste was segregated from the dry waste at the dumpsite and collected for compaction and bailing and send to Cement Plants for co-processing to be used as Fuel.
 - b) Used for roadmaking in some parts of Tura, and Nongstoin.
 - c) Recyclable plastic sends for recycling to Assam by Tura Municipal Board.

Details of Alternate Treatment Technology being adopted by the State/UT:

Identification of polluting sources including drains contributing to river pollution and action as per NGT order on In-Situ treatment:

- 9 Details of Nodal Officer appointed by Chief Secretary in the State/UT: **The Government has constituted a Monitoring Committee under the chairmanship of the Principal Secretary to the Govt. of Meghalaya, Forests & Environment Department vide no.ENV.4/2018/426; Dated Shillong the 19th June 2020.**
- 10 Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT:
- 11 Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river: **Enclosed as II A to Annexure IX B**
- 12 Ground water regulation: **For Domestic purpose –District Level Committee Ground Water Resource (Deputy commissioner of respective District as**

Chairman and official of Water resources as Member Secretary) looks after it and grant NOC For Commercial purpose - State Level Committee Ground Water Resource (Commissioner & Secretary, Water Resources as Chairman and Regional Director, CGWB, NER, as Member Convener) looks after it and grant NOC.

- 13 Good irrigation practices being adopted by the State: Traditional Bamboo Drip Irrigation
- 14 Rain Water Harvesting:(a) Rain water harvesting implemented for Schools and government buildings. (b) Incorporated as one of the conditions while giving permission for any house construction
- 15 Demarcation of Floodplain and removal of illegal encroachments:
 - a) **Network design including the proposed additional installation submitted. Field Survey report of Umkhrah, Nonbah, Umtrew and Myntdu have been submitted and various inputs for catchment models have also been prepared. 80% of the work have been completed.**
 - b) **Setting up of HO stations was completed. Hydro-meteorological data from the installed instruments have been collected and compiled for the month of July**
 - c) **The rain gauges and staff gauges have been installed in all the four study river basins and data collection was initiated from 1st May 2022.**
 - d) **Flood models of Umkhrah, Nonbah, Umtrew and Myntdu have been simulated for 2,5,10,25,50, and 100 years return period floods and team is reviewing the results.**
 - e) **Calibration of flood models for different flood events have been started. Method to estimate areal rainfall from observed point rainfall is being analysed.**
 - f) **Major work of Draft Feasibility Study Report is completed in July 2022.**
 - g) **Flood inundation scenarios with and without considering the flood protection at various locations in Umkhrah,Nonbah, Umtrew and Myntdu have been generated .**
 - h) **Draft report on Flood Plain Zoning and Flood Mitigation Measures has been submitted and is under review by the Department**
- 16 Maintaining minimum e-flow of river: Perennial rivers

- 17 **Plantation activities along the rivers:** Creation of Temporary nursery and preliminary works completed for the catchment area of Nonbahriver. 1800 sapplings planted in the catchment of Umkhrah covering an area of 3.5 km. 500 sapplings planted in the catchment of Umtrew covering an area of 0.5 Ha.
- 18 Reuse of Treated Water: **Stand-alone ETPs are operational in 260 number of hotels/guesthouse/health care centers /Industries and treated wastewater are reuse for gardening/cleaning purpose.**
- a) Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:
- 19 Status of Preparation of Action Plan by the 13 Coastal States: Not applicable to the State of Meghalaya
- 20 Regulation of Mining Activities in the State/UT: Mining activities in the State is being regulated under the following acts and rules
- a) **Mines and Minerals (Development and Regulation) Act 1957 and its subsequent amendments**
- b) **EIA notification ,2006 and its subsequent amendments**
- c) **Meghalaya Minor mineral Concession Rules 2016 and its subsequent amendments**
- d) **EP Acts,1986**
- e) **The Air (Prevention and Control of Pollution) Act,1981 and the Water (Prevention and Control of Pollution) Act,1974**
- 21 Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring:
- a) Units which failed to comply to the consent conditions have been issued directions, show cause notice and closure notices
- b) Units which have been operating without consent from the Pollution Control Board have been issued closure notices under relevant Acts and Rules
- c) Filing of Complaints to the District Courts

ANNEXURE

WATER QUALITY DATA OF POLLUTED RIVER STRETCHES – JANUARY 2026

Stations→ Parameters↓	Umshyrpi		Umkhrah				Umtrew at Byrnihat	Nonbah at Nongstoin	Myntdu at Jowai	Lunar River (Tributary of Lukha River) at Myndihati	Kyrhukhla River
	Near Law College	Umshyrpi Bridge	Demthring	Umkaliar	Near Slaughter House	Mawpdang					
<i>pH</i>	6.8	6.9	7.1	6.8	6.9	7.0	7.1	6.8	6.9	3.1	2.9
<i>Dissolved Oxygen(mg/l)</i>	1.0	4.2	2.0	4.6	1.2	1.3	7.3	7.6	7.0	7.6	7.2
<i>Bio-chemical Oxygen Demand (mg/l)</i>	37.0	13.0	25.0	6.3	35.0	32.0	5.9	5.2	2.7	1.6	1.4
<i>Faecal Coliform (MPN/100ml)</i>	49000	6300	17000	3800	38000	34000	5400	3100	1100	<1.8	<1.8
<i>Total Coliform (MPN/100ml)</i>	140000	27000	54000	13000	130000	110000	14000	7900	3900	<1.8	<1.8
<i>Faecal Streptococci (MPN/100m)</i>	14000	3100	4300	2100	11000	9400	1200	1100	460	<1.8	<1.8

WATER QUALITY DATA OF POLLUTED RIVER STRETCHES –FEBRUARY 2026

Stations→ Parameters↓	Umshyrpi		Umkhrah				Umtrew at Byrnihat	Nonbah at Nongstoin	Myntdu at Jowai	Lunar River (Tributary of LukhaRiver) at Myndihati	Kyrhuhkhla River
	Near Law College	Umshyrpi Bridge	Demthring	Umkaliar	Near Slaughter House	Mawpdang					
<i>pH</i>	7.2	7.1	7.0	7.0	7.1	7.2	7.3	6.9	7.0	2.9	3.0
<i>Dissolved Oxygen(mg/l)</i>	Nil	4.0	1.4	4.4	Nil	Nil	6.9	6.6	7.0	7.4	7.1
<i>Bio-chemical Oxygen Demand (mg/l)</i>	47.0	14.0	32.0	6.8	43.0	40.0	6.4	5.7	2.4	1.9	2.4
<i>Faecal Coliform (MPN/100ml)</i>	79000	8400	24000	4300	70000	63000	6300	3300	1300	<1.8	<1.8
<i>Total Coliform (MPN/100ml)</i>	220000	43000	94000	17000	180000	150000	17000	8400	4600	<1.8	<1.8
<i>Faecal Streptococci (MPN/100m)</i>	21000	3300	7900	2200	21000	17000	2100	1400	490	<1.8	<1.8

WATER QUALITY DATA OF POLLUTED RIVER STRETCHES – MARCH 2026

Stations→ Parameters↓	Umshyrpi		Umkhras				Umtrew at Byrnihat	Nonbah at Nongstoin	Myntdu at Jowai	Lunar River (Tributary of LukhaRiver) at Myndihati	Kyrhuhkhla River
	Near Law College	Umshyrpi Bridge	Demthring	Umkaliar	Near Slaughter House	Mawpdang					
<i>pH</i>	7.0	7.2	6.9	7.1	6.9	7.1	7.3	6.8	6.9	3.0	3.0
<i>Dissolved Oxygen(mg/l)</i>	Nil	4.3	Nil	4.0	Nil	Nil	7.1	6.4	6.7	7.2	6.8
<i>Bio-chemical Oxygen Demand (mg/l)</i>	52.0	16.0	37.0	7.2	47.0	43.0	6.9	6.7	2.8	2.2	2.7
<i>Faecal Coliform (MPN/100ml)</i>	94000	11000	27000	4700	84000	70000	7900	3900	1400	<1.8	<1.8
<i>Total Coliform (MPN/100ml)</i>	240000	46000	110000	21000	210000	200000	21000	11000	4900	<1.8	<1.8
<i>Faecal Streptococci (MPN/100m</i>	23000	3800	9300	3300	23000	21000	2300	1700	790	<1.8	<1.8