



ACCREDITATION CERTIFICATE

Issued under the authority of Bangladesh Accreditation Act, 2006
by Bangladesh Accreditation Board (BAB), Ministry of Industries to

Dhaka Laboratory, Department of Environment
E/16, Agargaon, Sher-e-Bangla Nagar
Dhaka-1207, Bangladesh

This is to certify that this

Testing Laboratory

is accredited in accordance with the international standard

ISO/IEC 17025:2017

in respect of the associated scope, subject to the terms and conditions governing the relevant conformity assessment body (CAB) accreditation.

Certificate Number : 01.092.25
Accreditation Date : 13 March 2025
Date of Issuance : 13 March 2025
Date of Expiration : 12 March 2028



13.03.2025
Md. Anwarul Alam
Director General

This certificate must be returned on request; reproduction must follow BAB guidelines. For the specific scopes to which this accreditation applies, please refer to the Directory of CABs at BAB website.

SCOPE OF ACCREDITATION

(For Testing Laboratory)

CAB Name & Address: Dhaka Laboratory, Department of Environment; E/16 Agargaon, Sher-e-Bangla Nagar, Dhaka-1207, Bangladesh.

Accreditation Standard: ISO/IEC 17025:2017

Certificate Number: 01.092.25

Last Amended on: NA

Accreditation Date: 13 March 2025

Issued on: 13 March 2025

Valid until: 12 March 2028

Amendment no: NA

S.N.	Products/ Materials/ Items of test	Type of tests performed	Specifications/ Standard test methods/Techniques used	Range of testing/Limit of detection
Field: Chemical				
1	Surface water Ground water Waste water	Total Dissolved Solids (TDS)	APHA Method 2540C (23 rd Edition)	5.0-10000 mg/L
2	Surface water Ground water Waste water	pH	APHA Method 4500-H ⁺ . B (23 rd Edition)	1-13
3	Surface water Ground water Waste water	Electrical Conductivity (EC)	APHA Method 2510. B (23 rd Edition)	0.25-5000 µS/cm
4	Surface water Ground water Waste water	Chemical Oxygen Demand (COD)	APHA Method 5220D (23 rd Edition)	10-5000 mg/L
5	Surface water Ground water Waste water	Biochemical Oxygen Demand (BOD)	APHA Method 5210B (23 rd Edition)	0.2-2500 mg/L
6	Surface water Ground water Waste water	Dissolved Oxygen (DO)	APHA Method 4500-O H (23 rd Edition)	0.05-20.0 mg/L

END

Quality Manager