



# 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**



*[Signature]* 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

**Accreditation Date:** 13 March 2025

**Certificate Number:** 01.092.25

**Issued on:** 13 March 2025

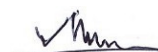
**Last Amended on:** NA

**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
<b>Field: Chemical</b>				
1	Surface water Ground water Waste water	Total Dissolved Solids (TDS)	APHA Method 2540C (23 <sup>rd</sup> Edition)	5.0-10000 mg/L
2	Surface water Ground water Waste water	pH	APHA Method 4500-H <sup>+</sup> . B (23 <sup>rd</sup> Edition)	1-13
3	Surface water Ground water Waste water	Electrical Conductivity (EC)	APHA Method 2510. B (23 <sup>rd</sup> Edition)	0.25-5000 μS/cm
4	Surface water Ground water Waste water	Chemical Oxygen Demand (COD)	APHA Method 5220D (23 <sup>rd</sup> Edition)	10-5000 mg/L
5	Surface water Ground water Waste water	Biochemical Oxygen Demand (BOD)	APHA Method 5210B (23 <sup>rd</sup> Edition)	0.2-2500 mg/L
6	Surface water Ground water Waste water	Dissolved Oxygen (DO)	APHA Method 4500-O H (23 <sup>rd</sup> Edition)	0.05-20.0 mg/L

\*\*\*END\*\*\*



Quality Manager