

	ACCREDITATION DOCUMENT	F-06/02 Issue Date: 10/08/15 Rev. No: 07 LAB 034
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Accreditation No: LAB 034

Awarded to

**CENTRE FOR ENVIRONMENTAL PROTECTION STUDIES (CEPS),
Pakistan Council of Scientific & Industrial Research (PCSIR)
Laboratories Complex, Lahore 54600, Pakistan.**

The scope of accreditation is in accordance with the standard specifications outlined in the following page(s) of this document. The accredited scope shall be visible and legible in areas such as customer service, sample-receiving section etc and shall not mislead its users.

The accreditation was first time granted on **24-08-2006** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2005**.

The accreditation requires regular surveillance, and is valid until **16-06-2022**.

The decision of accreditation made by Pakistan National Accreditation Council implies that the organization has been found to fulfill the requirements for accreditation within the scope.

The organization however, itself is responsible for the results of performed measurements/tests.

PAKISTAN NATIONAL ACCREDITATION COUNCIL

17-06-2019
Date

Director General

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Testing Laboratory.

Accreditation scope of **Centre for Environmental Protection Studies (CEPS)**, Pakistan Council of Scientific & Industrial Research (PCSIR) Laboratories Complex, Lahore 54600, Pakistan.

Permanent laboratory premises

Materials/Products tested	Testing field (e.g. environmental testing or mechanical testing)	Types of test/ Properties measured	Reference to standardized method (e.g. ISO 14577-1:2003)/ Internal method reference
1. Environment Laboratory			
Water & Wastewater	Environmental Testing	Determination of 5 days Biochemical Oxygen Demand (BOD ₅)	APHA/AWWA, 5210-B
		Determination of Chemical Oxygen Demand (COD)	APHA/AWWA, 5220-B
		Determination of pH	APHA/AWWA, 4500-H+ -B
		Determination of Chloride	APHA/AWWA, 4500-B
		Determination of TDS	APHA/AWWA, 2540-C
		Determination of TSS	APHA/AWWA, 2540-D
		Determination of Oil and grease	APHA/AWWA, 5520-B
		Determination of Temperature	APHA/AWWA, 2550-A/B/1
		Determination of Phenolic Compounds	APHA/AWWA, 5530-D
		Determination of Ammonia	APHA/AWWA, 4500-NH ₃ -B,C
		Determination of sulphide	APHA/AWWA, 4500-F
Determination of Sulphate	APHA/AWWA, 4500-E		

17-06-2019
Date

Director