

 <small>Pakistan National Accreditation Council</small>	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02</b> <b>Issue Date: 18/08/2020</b> <b>Rev. No: 09</b> <b>LAB 180</b>
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## **Accreditation No: LAB 180**

### **Awarded to**

**Pak Green Enviro-Engineering Pvt. Ltd.  
46-M Gulberg-III, Lahore, 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 **11-09-2019** by Pakistan National Accreditation Council.

The laboratory complies with the requirements of **ISO/IEC 17025:2017**.

The accreditation requires regular surveillance, and is valid until **10-09-2028**.

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**

08-12-2025  
Date

SD.  
Director General



## ACCREDITATION DOCUMENT

**F-06/02**  
**Issue Date: 18/08/2020**  
**Rev. No: 09**  
**LAB 180**

### Testing Laboratory.

Accreditation Scope of **Pak Green Enviro-Engineering Pvt. Ltd.**  
**Laboratory, 46-M Gulberg-III, Lahore, 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
Water and Waste Water	Environmental Testing	ALKALINITY	APHA 2320-B: 24th Edition
		AMMONIA	APHA 4500-NH <sub>3</sub> -C: 24th Edition
		BOD	APHA 5210D: 24th Edition
		CADMIUM	APHA 3111B: 24th Edition
		CALCIUM	APHA 3500Ca-B: 24th Edition
		CHLORIDE	APHA 4500-Cl <sup>-</sup> -B: 24th Edition
		CHROMIUM TOTAL	APHA 3111B: 24th Edition
		COD	APHA 5220B: 24th Edition
		CONDUCTIVITY	APHA 2510-B: 24th Edition
		COPPER	APHA 3111B: 24th Edition
		IRON	APHA 3111B: 24th Edition
		LEAD	APHA 3111B: 24th Edition
		MAGNESIUM	APHA 3500Mg-B: 24th Edition
		MANGANESE	APHA 3111B: 24th Edition
		NITRATE	APHA 4500-NO <sub>3</sub> -E: 24th Edition
		NITRITE	APHA 4500-NO <sub>2</sub> -B: 24th Edition
		pH	APHA 4500H <sup>+</sup> -B: 24th Edition
		POTASSIUM	APHA 3111B: 24th Edition
		SODIUM	APHA 3111B: 24th Edition
		SULPHATE	APHA 4500-SO <sub>4</sub> -C: 24th Edition
		TOTAL DISSOLVED SOLIDS	APHA 2540-C: 24th Edition
		TOTAL HARDNESS	APHA 2340-C: 24th Edition
		TOTAL SOLIDS	APHA 2540-B: 24th Edition
		TOTAL SUSPENDED SOLIDS	APHA 2540-D: 24th Edition
		ZINC	APHA 3111B: 24th Edition

08-12-2025  
Date

Sd.  
Director