

	<b>ACCREDITATION DOCUMENT</b>	<b>F-06/02 Issue Date: 10/08/15 Rev. No: 07 LAB 121</b>
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**Accreditation No: LAB 121  
Awarded to**

**Laboratory of Green Crescent Environmental Consultant (Pvt) Ltd.  
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 **02-08-2017** 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 **01-08-2020**.

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**

27 -04-2020

Date

SD

Director General

**Testing Laboratory.**

Accreditation Scope of Laboratory of Green Crescent Environmental  
Consultant (Pvt) Ltd. 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
Ground/Drinking water	Environmental Testing	1. pH 2. Conductivity 3. Total Dissolved Solids (TDS) 4. Total Hardness 5. Calcium 6. Magnesium 7. Chloride 8. Total Alkalinity 9. Carbonates 10. Bi-Carbonates 11. Nitrates 12. Acidity	APHA 4500H <sup>+</sup> B APHA 2510 B APHA 2540 C  APHA 2340 B&C APHA 2340 B&C APHA 2340 B&C APHA 4500 Cl APHA 2320 B APHA 2320 B APHA 2320 B APHA-4500NO <sub>3</sub> B APHA 2310 B
Wastewater	Environmental Testing	13. Chemical Oxygen Demand (COD) 14. Total Suspended Solids (TSS) 15. Oil & Grease	APHA 5220-D  APHA 2540 C  USEPA-1664

27 -04-2020  
Date

SD  
Director