National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CENTRAL LABORATORY, H.P. STATE POLLUTION CONTROL BOARD, SCF 6, 7 & 8 SECTOR-IV, SOLAN, HIMACHAL PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8060 **Page No** 1 of 1

Validity 18/02/2021 to 17/02/2023 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Biological Oxygen Demand (BOD)	3 Day BOD Test, IS 3025 (Part 44)
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chemical Oxygen Demand (COD)	APHA 23rd Edition, Open Reflux Method, 5220-B
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Chloride	APHA 23rd Edition, Argentometric Method, 4500 Cl B
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Conductance	APHA 23rd Edition, Laboratory Method, 2510 B
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Oxygen	APHA 23rd Edition, Azide Modification (Iodometric) Method, 4500-OC
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Dissolved Solids	APHA 23rd Edition, Gravimetric Method, 2540-E
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	pH	APHA 23rd Edition, Electrometric method 4500-H+
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Suspended Solids	APHA 23rd Edition, Gravimetric Method, 2540-D
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste Water	Total Hardness	APHA 23rd Edition, EDTA Titrimetric Method, 2340-C