National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	PUBLIC HEALTH ENGINEERING DEPARTMENT, WATER TESTING LABORATORY, JIND ROAD, KAITHAL, HARYANA, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-8604	**Page No**	1 of 1
Validity	08/08/2021 to 07/08/2023	**Last Amended on**	13/08/2021

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- WATER	Drinking Water	Colour	APHA 2120 B 23rd Edition
2	CHEMICAL- WATER	Drinking Water	Odour	IS3025 (Part 5)
3	CHEMICAL- WATER	Drinking Water	Taste	IS 3025 (Part8) 1984 RA
4	CHEMICAL- WATER	Drinking Water	Turbidity	APHA 2130 B 23rd Edition
5	CHEMICAL- WATER	Water	Alkalinity	APHA (23rd Edition) 2320 B
6	CHEMICAL- WATER	Water	Calcium	APHA (23rd Edition) 3500 Ca B
7	CHEMICAL- WATER	Water	Chloride	APHA (23rd Edition) 4500 Cl B
8	CHEMICAL- WATER	Water	Fluoride	APHA (23rd Edition) 4500 F C
9	CHEMICAL- WATER	Water	Magnesium	APHA (23rd Edition) 3500 Mg B
10	CHEMICAL- WATER	Water	Nitrate	APHA (23rd Edition) 4500 NO3 D
11	CHEMICAL- WATER	water	pH	APHA (23rd Edition) 4500 H+ B
12	CHEMICAL- WATER	Water	Total Dissolved Solids	APHA (23rd Edition) 2540 C
13	CHEMICAL- WATER	Water	Total Hardness	APHA (23rd Edition) 2340 C