National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : REGIONAL CHEMICAL LABORATORY, CENTRAL GROUND WATER BOARD, SOUTHERN REGION, BANDLAGUDA, GSI POST, HYDERABAD, TELANGANA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-6707 **Page No** 1 of 1

Validity 11/01/2022 to 10/01/2024 **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- WATER	GROUND WATER	ALKALINITY	APHA 23rd EDITION 2320 B
2	CHEMICAL- WATER	GROUND WATER	CALCIUM	APHA 23rd EDITION 3500 B
3	CHEMICAL- WATER	GROUND WATER	CHLORIDE	APHA 23rd EDITION 4500 B
4	CHEMICAL- WATER	GROUND WATER	ELECTRICAL CONDUCTIVITY	APHA 23rd EDITION 2510 B
5	CHEMICAL- WATER	GROUND WATER	FLUORIDE	APHA 23rd EDITION 4500 C
6	CHEMICAL- WATER	GROUND WATER	IRON	APHA 23rd EDITION 3500 B
7	CHEMICAL- WATER	GROUND WATER	MAGNESIUM	APHA 23rd EDITION 3500 B
8	CHEMICAL- WATER	GROUND WATER	NITRATE	APHA 23rd EDITION 4500 B
9	CHEMICAL- WATER	GROUND WATER	pH	APHA 23rd EDITION 4500 B
10	CHEMICAL- WATER	GROUND WATER	POTASSIUM	APHA 23rd EDITION 3500 B
11	CHEMICAL- WATER	GROUND WATER	SODIUM	APHA 23rd EDITION 3500 B
12	CHEMICAL- WATER	GROUND WATER	SULPHATE	APHA 23rd EDITION 4500 B
13	CHEMICAL- WATER	GROUND WATER	TOTAL HARDNESS	APHA 23rd EDITION 2340 C