National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CHEMISTRY LABORATORY, NTPC LIMITED, FEROZE GANDHI UNCHAHAR THERMAL POWER STATION, P.O. UNCHAHAR, RAE BAREILLY, UTTAR PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10358 **Page No** 1 of 1

Validity 28/02/2022 to 27/02/2024 **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- SOLID FUELS	Coal	% Ash	IS 1350 (Part 1)
2	CHEMICAL- SOLID FUELS	Coal	% Sulphur	ASTM D 4239
3	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	ASTM D 5865/D 5865 M
4	CHEMICAL- SOLID FUELS	Coal	Moisture (air dry sample)	IS 1350 (Part 1), Clause 6.3.2
5	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)