National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CHEMICAL LABORATORY WANAKBORI THERMAL POWER STATION, GUJARAT STATE ELECTRICITY CORPORATION LIMITED WANAKBORI THERMAL POWER STATION, TALUKA GALTESHWAR, KHEDA, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-10844 **Page No** 1 of 1

Validity 19/07/2022 to 18/07/2024 **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	Air Dry Moisture	IS 1350 (Part 1)
2	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (Part 1)
3	CHEMICAL- SOLID FUELS	Coal	Equilibrated Moisture (60 % RH & 40 °C)	IS 1350 (Part 1)
4	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS 1350 (Part 1)
5	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS 1350 (Part 2)
6	CHEMICAL- SOLID FUELS	Coal	Moisture	IS 1350 (Part 1)
7	CHEMICAL- SOLID FUELS	Coal	Sulphur	IS 1350 (Part 3)
8	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1)
9	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)