National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CHEMISTRY LABORATORY, NTPC MOUDA SUPER THERMAL POWER STATION, MOUDA RAMTEK ROAD, PO MOUDA, NAGPUR, MAHARASHTRA, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5594 **Page No** 1 of 1

Validity 21/07/2021 to 20/07/2023 **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- SOLID FUELS	COAL	AIR DRIED MOISTURE	IS 1350 PART I
2	CHEMICAL- SOLID FUELS	COAL	ASH	ASTM D 7582
3	CHEMICAL- SOLID FUELS	COAL	ASH	IS 1350 PART I
4	CHEMICAL- SOLID FUELS	COAL	EQUILIBRATED MOISTURE	IS 1350 PART I
5	CHEMICAL- SOLID FUELS	COAL	GROSS CALORIFIC VALUE	ASTM D 5865
6	CHEMICAL- SOLID FUELS	COAL	GROSS CALORIFIC VALUE	IS 1350 PART(2)
7	CHEMICAL- SOLID FUELS	COAL	MOISTURE	ASTM D 7582
8	CHEMICAL- SOLID FUELS	COAL	SULPHUR	ASTM D 4239
9	CHEMICAL- SOLID FUELS	COAL	VOLATILE MATTER	ASTM D 7582
10	CHEMICAL- SOLID FUELS	COAL	VOLATILE MATTER	IS 1350 PART I