National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name :	NPL COAL TESTING LABORATORY, NABHA POWER LIMITED, RAJPURA, PATIALA, PUNJAB, INDIA		
Accreditation Standard	ISO/IEC 17025:2017		
Certificate Number	TC-5412	**Page No**	1 of 1
Validity	31/03/2022 to 30/03/2024	**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	ASTM D7582
2	CHEMICAL- SOLID FUELS	Coal	Ash	IS 1350 (Part 1)
3	CHEMICAL- SOLID FUELS	Coal	Fixed Carbon	IS 1350 (Part 1)
4	CHEMICAL- SOLID FUELS	Coal	Gross Calorific Value	IS 1350 (Part 2)
5	CHEMICAL- SOLID FUELS	Coal	Moisture (Inherent)	ASTM D7582
6	CHEMICAL- SOLID FUELS	Coal	Moisture (Inherent)	IS 1350 (Part 1)
7	CHEMICAL- SOLID FUELS	Coal	Total Moisture	IS 1350 (Part 1)
8	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	ASTM D7582
9	CHEMICAL- SOLID FUELS	Coal	Volatile Matter	IS 1350 (Part 1)