

	RPCL-NORINCO INTL POWER LIMITED		Form No: RNPL-CHEM- 表格编号: RNPL-CHEM-		
Daily as fired coal sampling report		Effective Date(生效日期): 2026.01.10			
		Revision No(修订编号):B			
Patuakhali 1320 MW Coal Fired Thermal Power Plant					
Daily as fired coal sampling report of unit 入炉煤					
Sample Serial No: (样品序列号) 2026-01-09		Sample Delivery Date (取样时段) 1、2026.01.08 (08:00—16:00) 767.3 tons taken from Ship 21. 2026.01.08 (08:00—16:00) 取自第21.船 767.3 吨 2、2026.01.08 (16:00—23:59) 1073 tons taken from Ship 21. 2026.01.08 (16:00—23:59) 取自第21船 1073 吨 3、2026.01.09 (00:00—08:00) 889.1 tons taken from Ship 21. 2026.01.09 (00:00—08:00) 取自第21.船889.1 吨		Total coal loaded: 2729.4 tons 合计上煤: 2729.4吨	
Sample Location: (样品地点)		The 6B automatic sampling machine at 0 meters in the coal crusher building. 碎煤机楼0米6B自动采样机			
Analysis Date (分析日期)		2026.01.09			
Sampler (取样人)		Li yijing 李怡景			
Analyst Name (分析师姓名)		Li yijing 李怡景			
SL	Analysis Items (分析项目)	Basis (基础)	Units (单位)	Result (结果)	Method Name (方法名称)
Proximate Analysis工业分析					
1	Total Moisture (全水)	As Received Basis (收到基)	%	25.85	GB/T211-2017
2	Inherent moisture (内水)	Air Dried Basis (空干基)	%	16.13	
3	Ash Contant (灰分含量)	As Received Basis(收到基)	%	4.62	GB/T212-2008
4	Ash Contant (灰分含量)	Air Dried Basis (空干基)	%	5.22	
5	Volatile Matter(挥发性物质)	As Received Basis(收到基)	%	34.12	
6	Volatile Matter(挥发性物质)	Air Dried Basis (空干基)	%	38.59	
7	Total sulphur(总硫)	As Received Basis (收到基)	%	0.50	GB/T214-2007
8	Total sulphur(总硫)	Air Dried Basis (空干基)	%	0.57	
9	Fixed carbon (固定碳)	As Received Basis (收到基)	%	35.42	
10	Fixed carbon (固定碳)	Air Dried Basis (空干基)	%	40.06	
Calorific Value(发热量)					
1	Gross Calorific Value (GCV) (高位发热量)	As Received Basis (收到基)	Cal/g	5158	GB/T213-2008
2	Gross Calorific Value (GCV) (高位发热量)	Air Dried Basis (空干基)	Cal/g	5834	
3	Net Calorific Value (NCV) (低位发热量)	As Received Basis (收到基)	Cal/g	4807	
4	Net Calorific Value (NCV) (低位发热量)	Air Dried Basis (空干基)	Cal/g	5437	
Ash Fusion Analysis Report (灰熔融分析报告)					
1	Deformatio Temperature (DT) (变形温度)	Weak reducibility atmosphere (弱还原气氛)	℃	1219	GB/T219-2008
2	Softening Temperature (ST) (软化温度)	Weak reducibility atmosphere (弱还原气氛)	℃	1240	
3	Hemisphere Temperature (HT) (半球温度)	Weak reducibility atmosphere (弱还原气氛)	℃	1261	
4	Flow Temperature (FT) (流动温度)	Weak reducibility atmosphere (弱还原气氛)	℃	1280	
Auditor (审核) Chen Rendong 陈仁东					
Note: This report represent the analysis result of coal sample of as received and is only responsible for the acuracy of the analysis result of the sample received this time. 注: 本报告仅代表收到的煤样分析结果, 仅对本次收到的煤样分析结果的准确性负责。					