

TECHNICAL DATA SHEET

STEAM COAL # 1



Specifications

	<i>Air Drying</i>	<i>Base As Received</i>	<i>Dry Base</i>		
Moisture Analysis	5.93	-	-		ASTM D7582-1 (A)
Total Humidity	-	8.98	-	% weight	ASTM D3302M-19(A)
Ash	4.48	4.33	4.76	% in step	ASTM D7582-15(A)
Volatile Matter	41.83	40.48	44.47	% weight	ASTM D7582-15(A)
Fixed Carbon (by difference)	47.76	46.21	50.77	% in step	ASTM D3172-07A
Sulfur	0.67	0.7	0.71	% weight	ASTM D4239-18e1
Gross Calorific Value	12403	12000.000	13185	Btu/lb	ASTM D5865M-19(A)
Gross Calorific Value	6890	6667.0	7325	kcal/kg	ASTM D5865M-19(A)
Gross Calorific Value	28.85	27.91	30.67	GJ/kg	ASTM D5865M-19(A)
Gross Calorific Value	28849	27913	30667	J/g	ASTM D5865M-19(A)

Packaging

loose bulk

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