



Tata Power Company Limited - Generation Business

Trombay Thermal Power Station

Fuel Detail for the month of February 2024

Sr. No.	Parameter	Unit of Measure	Value
1	Fuel Parameters (for Each Primary & Secondary Fuel)		
1.1	Calorific Value of fuel (as Received Basis)		
1.1.1	Coal	kCal/kg	4027
1.1.2	APM Gas	kCal/kg	13086
1.1.3	NAPM Gas	kCal/kg	0
1.1.4	RLNG	kCal/kg	13089
1.1.5	Oil	kCal/kg	NA
1.1.6	Biomass	kCal/kg	0
1.2	Calorific Value of fuel (as fired Basis)		
1.2.1	Coal	kCal/kg	3930
1.2.2	APM Gas	kCal/kg	13086
1.2.3	NAPM Gas	kCal/kg	0
1.2.4	RLNG	kCal/kg	13089
1.2.5	Oil	kCal/kg	10380
1.2.6	Biomass	kCal/kg	0
1.3	Stacking Loss		
1.3.1	Coal	kCal/kg	97.4
1.3.2	APM Gas	kCal/kg	0
1.3.3	NAPM Gas	kCal/kg	0
1.3.4	RLNG	kCal/kg	0
1.3.5	Oil	kCal/kg	NA
1.3.6	Biomass	kCal/kg	0
1.4	Fuel Price (Consumption cost)		
1.4.1	Coal	Rs/MT	8209
1.4.2	APM Gas	Rs/MT	31488
1.4.3	NAPM Gas	Rs/MT	0
1.4.4	RLNG	Rs/MT	66467
1.4.5	Oil	Rs/MT	61275
1.4.6	Biomass	Rs/MT	0
1.5	Blending Ratio	Not applicable	