Tata Power Company Limited - Generation Business

Trombay Thermal Power Station

Fuel Detail for the month of January 2023

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	4606
1.1.2	APM Gas	Kcal/kg	13040
1.1.3	NAPM Gas	Kcal/kg	0
1.1.4	RLNG	Kcal/kg	0
1.1.5	Oil	Kcal/kg	NA
1.1.6	Biomass	Kcal/kg	3124
1.2	**Calorific Value of fuel (as fired Basis)**		
1.2.1	Coal	Kcal/kg	4486
1.2.2	APM Gas	Kcal/kg	13040
1.2.3	NAPM Gas	Kcal/kg	0
1.2.4	RLNG	Kcal/kg	0
1.2.5	Oil	Kcal/kg	10451
1.2.6	Biomass	Kcal/kg	3124
1.3	**Stacking Loss**		
1.3.1	Coal	Kcal/kg	120
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	14190
1.4.2	APM Gas	Rs/MT	41351
1.4.3	NAPM Gas	Rs/MT	0
1.4.4	RLNG	Rs/MT	0
1.4.5	Oil	Rs/MT	71460
1.4.6	Biomass	Rs/MT	11146
1.5	**Blending Ratio**	**Not applicable**	