

## **Tata Power Company Limited - Generation Business**

Trombay Thermal Power Station
Fuel Detail for the month of December 2023

| Sr. No. | Parameter   | Unit of<br>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            | 4021  |
| 1.1.2   | APM Gas   | Kcal/kg            | 13059 |
| 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            | 0     |
| 1.2     | Calorific Value of fuel (as fired Basis)            |                    |       |
| 1.2.1   | Coal  | Kcal/kg            | 3946  |
| 1.2.2   | APM Gas   | Kcal/kg            | 13059 |
| 1.2.3   | NAPM Gas  | Kcal/kg            | 0     |
| 1.2.4   | RLNG  | Kcal/kg            | 0     |
| 1.2.5   | Oil   | Kcal/kg            | 10445 |
| 1.2.6   | Biomass   | Kcal/kg            | 0     |
| 1.3     | Stacking Loss                                       |                    |       |
| 1.3.1   | Coal  | Kcal/kg            | 75    |
| 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              | 8220  |
| 1.4.2   | APM Gas   | Rs/MT              | 31485 |
| 1.4.3   | NAPM Gas  | Rs/MT              | 0     |
| 1.4.4   | RLNG  | Rs/MT              | 0     |
| 1.4.5   | Oil   | Rs/MT              | 66565 |
| 1.4.6   | Biomass   | Rs/MT              | 0     |
| 1.5     | Blending Ratio                                      | Not applicable     |       |