

FORM-15

Details/Information to be provided to beneficiaries under Clause (2) of Regulation 40 of CERC (Terms & Conditions of Tariff)

Regulations, 2019

Details/Information to be submitted in respect of Fuel for Computation of Energy ChargesName of the Company:- **NTPC - SAIL POWER COMPANY LTD**Name of Power Station:- **BHILAI EXPANSION POWER PLANT (2 x 250 MW)**Month:- **February 2022 (Final)**

| S.No. | Particulars | Unit | Domestic FSA Coal (Supplied by Rail) | Imported Coal | Domestic E-Auction coal (Supplied by Rail) |
|----------------------------|--|-----------|--------------------------------------|---------------|--|
| A) OPENING QUANTITY | | | | | |
| 1 | Opening Quantity of Coal /Lignite | (MT) | 142539.78 | 0 | 1483.38 |
| 2 | Value of Stock | (Rs.) | 363364255.7 | 0 | 9080075.94 |
| B) QUANTITY | | | | | |
| 3 | Quantity of coal supplied by the coal Company | (MT) | 178430.01 | 0 | 26512.65 |
| 4 | Adjustment (+/-) in quantity supplied by the coal Company | (MT) | 0.00 | 0 | 0 |
| 5 | Coal supplied by the Coal Company (3+4) | (MT) | 178430.01 | 0 | 26512.650 |
| 6 | Normative transit & handling losses (for coal based projects) | (MT) | 1427.44 | 0 | 212.10 |
| 7 | Net coal supplied of coal (5-6) | (MT) | 177002.57 | 0 | 26300.55 |
| C) PRICE | | | | | |
| 8 | Amount charged by the coal company | (Rs.) | 311073393.87 | 0 | 38623808.96 |
| 9 | Adjustment (+/-) in amount charged by the coal Company | (Rs.) | 0.00 | 0 | |
| 10 | Handling, Sampling and Such other similar charges | (Rs.) | 5176279.37 | 0 | 769135.66 |
| 11 | Total amount charged (8+9+10) | (Rs.) | 316249673.24 | 0 | 39392944.62 |
| D) TRANSPORTATION | | | | | |
| 12 | Transportation charges by Rail / Ship / Road Transport | (Rs.) | 155557286.00 | 0 | 36686625.00 |
| | By Rail | (Rs.) | 155557286.00 | 0 | 36686625.00 |
| | By Road | (Rs.) | | 0 | |
| | By Ship | (Rs.) | | 0 | |
| 13 | Adjustment (+/-) in amount charged by Railways / transport Company | (Rs.) | | 0 | |
| 14 | Demurrage charges, if any | (Rs.) | | 0 | |
| 15 | Cost of diesel in transporting coal through MGR system, if applicable, and other charges | (Rs.) | 7391810.10 | 0 | 1098338.08 |
| 16 | Total Transportation Charges and other charges (12+13+14+15) | (Rs.) | 162949096.10 | 0 | 37784963.08 |
| 17 | Total amount charged for coal supplied including transportation (11+16) | (Rs.) | 479198769.34 | 0 | 77177907.70 |
| E) TOTAL COST | | | | | |
| 18 | Landed cost of coal (2+17)/(1+7) | (Rs./MT) | 2636.78 | 0.000 | 3104.60 |
| 19 | Blending Ratio (Domestic/Eaution) | % | 88.00 | 0.000 | 12.00 |
| 20 | Weighted average cost of Coal for the month | (Rs./MT) | 2692.918 | | |
| F) QUALITY | | | | | |
| 21 | GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company | (kcal/kg) | 3519.668 | NA | 3881.505 |
| 22 | GCV of domestic coal supplied as per bill of Coal Company* | (kcal/kg) | 3384.955 | NA | 4012.088 |
| 23 | GCV of Imported coal of the Opening Coal Stock as per bill of Coal Company | (kcal/kg) | | NA | |
| 24 | GCV of Imported coal supplied as per bill of Coal Company | (kcal/kg) | | NA | |
| 25 | Weighted average GCV of coal as billed * | (kcal/kg) | 3512.026 | | |
| 26 | GCV of domestic coal of the Opening Coal Stock as received at station, TM basis | (kcal/kg) | 3001.324 | NA | 3313.250 |
| 27 | GCV of domestic coal as received at station, TM basis | (kcal/kg) | 3066.301 | NA | 3704.491 |
| 28 | GCV of Imported coal of the Opening Coal Stock as received at station, TM basis | (kcal/kg) | | NA | |
| 29 | GCV of Imported coal as received at station, TM basis | (kcal/kg) | | NA | |
| 30 | Weighted average GCV of coal as received at station | (kcal/kg) | 3115.003 | | |

* coal bills pending

DGM(MTP/OE/Comm)
BhilaiDGM,F&A
BhilaiAGM (O&M)
Bhilai