

## FORM-15

Details/Information to be provided to beneficiaries under Clause (7) of Regulation 30 of CERC (Terms &amp; Conditions of Tariff) Regulations, 2014

**Details/Information to be submitted in respect of Fuel for Computation of Energy Charges**

Name of the Company:- NTPC - SAIL POWER COMPANY LTD

Name of Power Station:- BHILAI EXPANSION POWER PLANT (2 x 250 MW)

Month:- MARCH 2020 (FINAL)

| S.No.                      | Particulars  | Unit      | Domestic FSA Coal (Supplied by Rail) | Imported Coal | Domestic E-Auction coal (Supplied by Rail) |
|----------------------------|--|-----------|--------------------------------------|---------------|--|
| <b>A) OPENING QUANTITY</b> |  |           |                                      |               |  |
| 1                          | Opening Quantity of Coal /Lignite  | (MT)      | 309699.61 ✓                          | 0             | 148081.49 ✓                                |
| 2                          | Value of Stock   | (Rs.)     | 743669755.90 ✓                       | 0             | 1015445021.65 ✓                            |
| <b>B) QUANTITY</b>         |  |           |                                      |               |  |
| 3                          | Quantity of coal supplied by the coal Company  | (MT)      | 73900.54 ✓                           | 0             | 80274.93 ✓                                 |
| 4                          | Adjustment (+/-) in quantity supplied by the coal Company                                | (MT)      | 0.00                                 | 0             | 0  |
| 5                          | Coal supplied by the Coal Company (3+4)  | (MT)      | 73900.54                             | 0             | 80274.930                                  |
| 6                          | Normative transit & handling losses (for coal based projects)                            | (MT)      | 591.20 ✓                             | 0             | 642.20 ✓                                   |
| 7                          | Net coal supplied of coal (5-6)  | (MT)      | 73309.34 ✓                           | 0             | 79632.73 ✓                                 |
| <b>C) PRICE</b>            |  |           |                                      |               |  |
| 8                          | Amount charged by the coal company   | (Rs.)     | 35008192.00 ✓                        | 0             | 198854572.22 ✓                             |
| 9                          | Adjustment (+/-) in amount charged by the coal Company                                   | (Rs.)     | 0.00                                 | 0             |  |
| 10                         | Handling, Sampling and Such other similar charges  | (Rs.)     | 1115193.93 ✓                         | 0             | 1211386.48 ✓                               |
| 11                         | Total amount charged (8+9+10)  | (Rs.)     | 36123385.93                          | 0             | 200065958.70                               |
| <b>D) TRANSPORTATION</b>   |  |           |                                      |               |  |
| 12                         | Transportation charges by Rail / Ship / Road Transport                                   | (Rs.)     | 54331422.00 ✓                        | 0             | 129969682.00 ✓                             |
|                            | By Rail  | (Rs.)     | 54331422.00                          | 0             | 129969682.00                               |
|                            | 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.)     | 18375629.82 ✓                        | 0             | 19960644.37 ✓                              |
| 16                         | Total Transportation Charges and other charges (12+13+14+15)                             | (Rs.)     | 72707051.82                          | 0             | 149930326.37                               |
| 17                         | Total amount charged for coal supplied including transportation (11+16)                  | (Rs.)     | 108830437.74                         | 0             | 349996285.08                               |
| <b>E) TOTAL COST</b>       |  |           |                                      |               |  |
| 18                         | Landed cost of coal (2+17)/(1+7)   | (Rs./MT)  | 2225.80 ✓                            | 0.000         | 5996.29 ✓                                  |
| 19                         | Blending Ratio (Domestic/Eaution)  | %         | 58.40                                | 0.000         | 41.60                                      |
| 20                         | Weighted average cost of Coal for the month  | (Rs./MT)  |                                      | 3794.354 ✓    |  |
| <b>F) QUALITY</b>          |  |           |                                      |               |  |
| 21                         | GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company               | (kcal/kg) | 3499.856 ✓                           | NA            | 4847.378 ✓                                 |
| 22                         | GCV of domestic coal supplied as per bill of Coal Company*                               | (kcal/kg) | 4330.203 ✓                           | NA            | 4010.247 ✓                                 |
| 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) |                                      | 4031.432      |  |
| 26                         | GCV of domestic coal of the Opening Coal Stock as received at station, TM basis          | (kcal/kg) | 3106.561 ✓                           | NA            | 4181.528 ✓                                 |
| 27                         | GCV of domestic coal as received at station, TM basis *                                  | (kcal/kg) | 3162.242 ✓                           | NA            | 3084.736 ✓                                 |
| 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) |                                      | 3399.625 ✓    |  |

\*25 nos report pending

NOTE: NSPCL has been calculating ECR on the basis of billing of coal done by M/S SECL &amp; their subsequent credits based on CIMFR report, pending reconciliation between NSPCL &amp; SECL. In case any recovery /payment arises during the course of reconciliation, the same will be paid /recovered.

DGM(MTP/DE/Comm)  
BhilaiDGM,F&A  
BhilaiGM (O&M)  
BhilaiGM&BUH  
Bhilai

06/05/2020