

## 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:- DEC 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)	306340.66 ✓	0	17298.14 ✓
2	Value of Stock	(Rs.)	778736225.46 ✓	0	87614973.29 ✓
<b>B) QUANTITY</b>					
3	Quantity of coal supplied by the coal Company	(MT)	241553.72 ✓	0	36384.74 ✓
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	241553.72	0	36384.740
6	Normative transit & handling losses (for coal based projects)	(MT)	1932.43 ✓	0	291.08 ✓
7	Net coal supplied of coal (5-6)	(MT)	239621.29 ✓	0	36093.66 ✓
<b>C) PRICE</b>					
8	Amount charged by the coal company	(Rs.)	402842691.19 ✓	0	108431127.37 ✓
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	5167104.68 ✓	0	778310.35 ✓
11	Total amount charged (8+9+10)	(Rs.)	408009795.87	0	109209437.72 ✓
<b>D) TRANSPORTATION</b>					
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	211622957.00 ✓	0	53483498.00 ✓
	By Rail	(Rs.)	211622957.00	0	53483498.00
	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.)	7403832.17 ✓	0	1115224.01 ✓
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	219026789.17 ✓	0	54598722.01
17	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	627036585.03 ✓	0	163808159.73 ✓
<b>E) TOTAL COST</b>					
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2574.85 ✓	0.000	4709.02 ✓
19	Blending Ratio (Domestic/Eaution)	%	82.10	0.000	17.90
20	Weighted average cost of Coal for the month	(Rs./MT)		2956.794	
<b>F) QUALITY</b>					
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3399.101	NA	4201.827
22	GCV of domestic coal supplied as per bill of Coal Company*	(kcal/kg)	3261.539	NA	4452.826
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)		3523.412	
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3090.803	NA	3551.969
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	2945.949	NA	3862.905
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)		3158.617	

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

DGM (MTP/OE/Comm)  
Bhilai

DGM, F&A  
Bhilai

GM (O&M)  
Bhilai

GM&BUH  
Bhilai

21/12/2021