

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 Charges

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

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

Month:- January 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)	95362.61 ✓	0	579.22 ✓
2	Value of Stock	(Rs.)	259830007.2 ✓	0	2919109.87 ✓
B) QUANTITY					
3	Quantity of coal supplied by the coal Company	(MT)	247423.56 ✓	0	32506.21 ✓
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	247423.56 ✓	0	32506.210 ✓
6	Normative transit & handling losses (for coal based projects)	(MT)	1979.39 ✓	0	260.05 ✓
7	Net coal supplied of coal (5-6)	(MT)	245444.17 ✓	0	32246.16 ✓
C) PRICE					
8	Amount charged by the coal company	(Rs.)	383704629.42 ✓	0	150174832.02 ✓
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	5255017.19 ✓	0	690397.84 ✓
11	Total amount charged (8+9+10)	(Rs.)	388959646.61 ✓	0	150865229.86 ✓
D) TRANSPORTATION					
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	212495146.00	0	46160570.00
	By Rail	(Rs.)	212495146.00 ✓	0	46160570.00 ✓
	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.)	7504248.97 ✓	0	985899.21 ✓
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	219999394.97	0	47146469.21
17	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	608959041.58 ✓	0	198011699.07 ✓
E) TOTAL COST					
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2549.21	0.000	6121.20
19	Blending Ratio (Domestic/Eauction)	%	86.35 ✓	0.000	13.65 ✓
20	Weighted average cost of Coal for the month	(Rs./MT)		3036.795	
F) QUALITY					
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3765.961	NA	4187.642
22	GCV of domestic coal supplied as per bill of Coal Company*	(kcal/kg)	3424.741	NA	3876.050
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)		3569.059	
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3159.027	NA	3130.973
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	2940.542	NA	3316.498
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)		3043.902	

* coal bills pending

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

Amr ✓