

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:- March 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)	121834.35	0	823.93
2	Value of Stock	(Rs.)	321250440.1	0	2557972.64
B) QUANTITY					
3	Quantity of coal supplied by the coal Company	(MT)	278861.07	0	20879.05
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	278861.07	0	20879.050
6	Normative transit & handling losses (for coal based projects)	(MT)	2230.89	0	167.03
7	Net coal supplied of coal (5-6)	(MT)	276630.18	0	20712.02
C) PRICE					
8	Amount charged by the coal company	(Rs.)	484216278.54	0	64601851.28
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	9736708.89	0	729012.59
11	Total amount charged (8+9+10)	(Rs.)	493952987.43	0	65330863.87
D) TRANSPORTATION					
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	227871930.00	0	28976596.00
	By Rail	(Rs.)	227871930.00	0	28976596.00
	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.)	66115515.09	0	4950239.72
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	293987445.09	0	33926835.72
17	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	787940432.52	0	99257699.59
E) TOTAL COST					
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2783.66	0.000	4727.71
19	Blending Ratio (Domestic/Eaution)	%	92.20	0.000	7.80
20	Weighted average cost of Coal for the month	(Rs./MT)	2935.296		
F) QUALITY					
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3444.780	NA	4005.169
22	GCV of domestic coal supplied as per bill of Coal Company*	(kcal/kg)	3538.522	NA	3701.000
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)	3525.841		
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3037.445	NA	3683.761
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	3124.297	NA	3607.428
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)	3137.882		

* coal bills pending

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