

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:- December 2021 (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)	54817.43	0	202.53
2	Value of Stock	(Rs.)	149078267	0	1128788.6
B) QUANTITY					
3	Quantity of coal supplied by the coal Company	(MT)	191734.05	0	49334.37
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	191734.05	0	49334.370
6	Normative transit & handling losses (for coal based projects)	(MT)	1533.87	0	394.67
7	Net coal supplied of coal (5-6)	(MT)	190200.18	0	48939.70
C) PRICE					
8	Amount charged by the coal company	(Rs.)	354984068.06	0	171934088.15
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	4728692.81	0	1216722.23
11	Total amount charged (8+9+10)	(Rs.)	359712760.87	0	173150810.38
D) TRANSPORTATION					
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	152044242.00	0	71645884.00
	By Rail	(Rs.)	152044242.00	0	71645884.00
	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.)	6752649.29	0	1737498.89
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	158796891.29	0	73383382.89
17	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	518509652.16	0	246534193.27
E) TOTAL COST					
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2724.65	0.000	5039.72
19	Blending Ratio (Domestic/Eauction)	%	75.50	0.000	24.50
20	Weighted average cost of Coal for the month	(Rs./MT)		3291.844	
F) QUALITY					
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3611.278	NA	4185.056
22	GCV of domestic coal supplied as per bill of Coal Company*	(kcal/kg)	3814.351	NA	4187.673
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)		3869.272	
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3324.569	NA	3365.633
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	3107.240	NA	3128.129
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)		3152.154	

* coal bills pending

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

Amrit