

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:- February 2022 (Provisional)

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)	142539.78 ✓	0	1483.38 ✓
2	Value of Stock	(Rs.)	363364255.7 ✓	0	9080075.94 ✓
B) QUANTITY					
3	Quantity of coal supplied by the coal Company	(MT)	178292.40 ✓	0	26494.20 ✓
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	178292.40	0	26494.200
6	Normative transit & handling losses (for coal based projects)	(MT)	1426.34 ✓	0	211.95 ✓
7	Net coal supplied of coal (5-6)	(MT)	176866.06	0	26282.25
C) PRICE					
8	Amount charged by the coal company	(Rs.)	307092017.35 ✓	0	74774347.49 ✓
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	5176228.89 ✓	0	769186.14 ✓
11	Total amount charged (8+9+10)	(Rs.)	312268246.24 ✓	0	75543533.63 ✓
D) TRANSPORTATION					
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	155557286.00	0	36686625.00
	By Rail	(Rs.)	155557286.00 ✓	0	36686625.00 ✓
	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.)	7391738.01 ✓	0	1098410.17 ✓
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	162949024.01	0	37785035.17
17	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	475217270.25 ✓	0	113328568.80 ✓
E) TOTAL COST					
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2625.44 ✓	0.000	4408.64 ✓
19	Blending Ratio (Domestic/Eaution)	%	88.00	0.000	12.00
20	Weighted average cost of Coal for the month	(Rs./MT)		2839.425	
F) QUALITY					
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3519.668	NA	3881.505
22	GCV of domestic coal supplied as per bill of Coal Company*	(kcal/kg)	3539.458	NA	4012.304
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)		3587.630	
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3001.324	NA	3313.250
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	3214.750	NA	3679.778
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)		3184.779	

* coal bills pending

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

Amulya