

FORM-15

Details/Information to be provided to beneficiaries under Clause (7) of Regulation 30 of CERC (Terms & 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:- July 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)	218059.84	0	44575.01
2	Value of Stock	(Rs.)	558948125.63	0	221344310.97
B) QUANTITY					
3	Quantity of coal supplied by the coal Company	(MT)	117990.17	0	78,922.72
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	117990.17	0	78922.720
6	Normative transit & handling losses (for coal based projects)	(MT)	943.92	0	631.38
7	Net coal supplied of coal (5-6)	(MT)	117046.25	0	78291.34
C) PRICE					
8	Amount charged by the coal company	(Rs.)	202780230.40	0	257665769.04
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	3562491.67	0	2382923.36
11	Total amount charged (8+9+10)	(Rs.)	206342722.07	0	260048692.40
D) TRANSPORTATION					
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	106413560.00	0	115929734.00
	By Rail	(Rs.)	106413560.00	0	115929734.00
	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.)	5087295.34	0	3402852.84
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	111500855.34	0	119332586.84
17	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	317843577.41	0	379381279.24
E) TOTAL COST					
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2616.46	0.000	4889.26
19	Blending Ratio (Domestic/Eauction)	%	83.00	0.000	17.00
20	Weighted average cost of Coal for the month	(Rs./MT)		3002.836	
F) QUALITY					
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3495.762	NA	4037.969
22	GCV of domestic coal supplied as per bill of Coal Company*	(kcal/kg)	3567.787	NA	3897.050
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)		3593.478	
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3210.902	NA	3491.755
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	3085.750	NA	3262.002
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)		3197.476	

* coal bills pending

DGM(MTF/OE/Comm)
Bhilai

DGM,F&A
Bhilai

AGM (O&M)
Bhilai

GM&BUH
Bhilai

31/9/21