

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:- August 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)	127186.09	0	80280.35
2	Value of Stock	(Rs.)	332777324	0	392511547.2
B) QUANTITY					
3	Quantity of coal supplied by the coal Company	(MT)	126235.04	0	100215.84
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	126235.04	0	100215.840
6	Normative transit & handling losses (for coal based projects)	(MT)	1009.88	0	801.73
7	Net coal supplied of coal (5-6)	(MT)	125225.16	0	99414.11
C) PRICE					
8	Amount charged by the coal company	(Rs.)	195639818.25	0	301156747.27
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	3314271.53	0	2631143.50
11	Total amount charged (8+9+10)	(Rs.)	198954089.78	0	303787890.77
D) TRANSPORTATION					
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	106625147.00	0	149052692.00
	By Rail	(Rs.)	106625147.00	0	149052692.00
	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.)	4732832.99	0	3757315.19
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	111357979.99	0	152810007.19
17	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	310312069.77	0	456597897.96
E) TOTAL COST					
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2547.78	0.000	4725.30
19	Blending Ratio (Domestic/Eauction)	%	61.50	0.000	38.50
20	Weighted average cost of Coal for the month	(Rs./MT)		3386.126	
F) QUALITY					
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3520.876	NA	3947.949
22	GCV of domestic coal supplied as per bill of Coal Company*	(kcal/kg)	3215.322	NA	4056.976
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)		3615.000	
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3167.263	NA	3344.986
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	3080.803	NA	3498.178
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)		3241.946	

* coal bills pending

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

Annex

Retained
5/10/21