PART-1

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:- May 2021 (FINAL)

S.No.	Particulars	Unit	Domestic FSA Coal (Supplied by Rail)	Imported Coal	Domestic E-Auction coal (Supplied by Rail)
À) OP	ENING QUANTITY				
1	Opening Quantity of Coal /Lignite	(MT)	229284.60	0	۲81.99
2	Value of Stock	(Rs.)	571398055.14	0	395111.16
3) QI	JANTITY				
3	Quantity of coal supplied by the coal Company	(MT)	< 165521.91	0	83169.40
4	Adjustment (+/-) in quantity supplied by the coal Company	(MT)	0.00	0	0
5	Coal supplied by the Coal Company (3+4)	(MT)	165521.91	0	83169.400
6	Normative transit & handling losses (for coal based projects)	(MT)	1324.18	0	665.36
	Net coal suplied of coal (5-6)	(MT)	164197.73	0	82504.04
) PF		1			
	Amount charged by the coal company	(Rs.)	\$ 277402034.78	0	276968557.86
9	Adjustment (+/-) in amount charged by the coal Company	(Rs.)	0.00	0	
10	Handling, Sampling and Such other similar charges	(Rs.)	3957100.28	0	1988314.76
11	Total amount charged (8+9+10)	(Rs.)	281359135.06	0	278956872.62
	ANSPORTATION	1			
12	Transportation charges by Rail / Ship / Road Transport	(Rs.)	152343161.00	0	122167757.00
	By Rail	(Rs.)	152343161.00	0	122167757.00
	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.)	5650802.77	0	2839345.41
16	Total Transportation Charges and other charges (12+13+14+15)	(Rs.)	157993963.77	0	125007102.41
	Total amount charged for coal supplied including transportation (11+16)	(Rs.)	439353098.82	0	403963975.03
) TO	TAL COST	1			
18	Landed cost of coal (2+17)/(1+7)	(Rs./MT)	2568.73	0.000	4896.22
19	Blending Ratio (Domestic/Eauction)	%	82.10	0.000	17.90
20	Weighted average cost of Coal for the month	(Rs./MT)		2985.353	
) QU	ALITY	1 1		1	1
21	GCV of domestic coal of the Opening Coal Stock as per bill of Coal Company	(kcal/kg)	3476.979	NA	4050.347
22	GCV of domestic coal suplied as per bill of Coal Company*	(kcal/kg)	3406.975	NA	3969.421
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)		3541.059	
26	GCV of domestic coal of the Opening Coal Stock as received at station, TM basis	(kcal/kg)	3198.427	NA	3502.312
27	GCV of domestic coal as received at station, TM basis	(kcal/kg)	3184.302	NA	3554.642
	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)	D	3257.321	14
	DGM(MTP/OE/Comm) DGM,F&A		GM (0&M) 051	0121	GM&BUH

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DGM,F&A Bhilai

0570721 GM (0&M) Bhilai

GM&BUH Bhilai