

Form G 5.1

Details/Information to be Submitted in respect of Fuel for Computation of Energy Charges¹ for FI

Name of the Company:- Rajasthan Rajya Vidhyut Utpadan Nigam Ltd.

Name of the Power Station:- Ramgarh Gas Thermal Power Plant, Ramgarh, Jaisalmer

S.No	Month	Unit	For preceeding 3rd Month, July- 2010	For preceeding 2nd Month, Aug- 2010	For preceeding 1st Month, Sep-2010
			Natural Gas	Natural Gas	Natural Gas
1	2	3	4	6	8
1	Quantity of Natural Gas instock at the beginning of the month	(SCM)	0	0	0
2	Quantity of Natural Gas supplied by GAIL	(SCM)	21533346	22320000	22269350
3	Adjustment (+/-) in quantity supplied made by GAIL for diversion of wagons etc.	(SCM)	0	0	0
4	Natural gas supplied by GAIL (2+3)	(SCM)	21533346	22320000	22269350
5	Normative Transit & Handling Losses (For coal/Lignit based Projects)	(SCM)	0	0	0
6	Net Natural Gas Supplied (4-5)	(SCM)	21533346	22320000	22269350
7	Total Natural Gas (Receipts & Opening Stock) (1)+(6)	(SCM)	21533346	22320000	22269350
8	Natural Gas burn/consumed	(SCM)	21533346	22320000	22269350
9	Natural gas in stock at the end of the month	(SCM)	0	0	0
10	Value of Natural Gas in stock	(Rs.)	0	0	0
11	Amount charged by the GAIL	(Rs.)	82441474	88045462	89502851
12	Adjustment (+/-) in amount charged made by GAIL	(Rs.)	0	0	0
13	Total amount Charged (11+12)	(Rs.)	82441474	88045462	89502851
14	Transportation charges by GAIL	(Rs.)	26464853.25	31955472	31955472
15	Adjustment (+/-) in amount charged made by Railways/Transport Company	(Rs.)	0	0	0
16	Demurrage Charges, if any	(Rs.)	0	0	0
17	Cost of diesel in transporting coal through MGR system, if applicable	(Rs.)	0	0	0
18	Total Transportation Charges (14+/-15-16+17)	(Rs.)	26464853.25	31955472	31955472
19	Total amount Charged for Natural Gas supplied including Transportation (13+18)	(Rs.)	108906327.3	120000934	121458323
20	Average cost of Natural Gas (Opening stock + receipts) (19/7)	(Rs./Th.)	5057.566402	5376.385932	5454.057842
21	Cost of Natural Gas in stock at the end of the month (20)x(9)	(Rs.)	0	0	0
22	Weighted average NCV of Natural Gas as fired	(kCal/SCM)	4559.34	4692.12	4683.69
23	Weighted average Sulphur content	(%)			

5296.003392

5299

4645.04813

4646

¹ Similar details to be furnished for natural gas/liquid fuel for CCGT station and secondary fuel