

RAJASTHAN RAJYA VIDYUT UTPADAN NIGAM LIMITED
Vidyut Bhawan, Jyoti Nagar
Janpath, Jaipur

Notice is hereby given that the Rajasthan Rajya Vidyut Utpadan Nigam Limited (RVUN) has filed a petition before the Rajasthan Electricity Regulatory Commission (RERC) under Section 62 of the Electricity Act, 2003 for determination of ARR and Tariff for Kota Thermal Power Station (KTPS) (Units 1-7), Suratgarh Thermal Power Station (STPS) (Units 1-6), Chhabra Thermal Power Plant (CTPP) (Units 1-4), Dholpur Combined Cycle Power Plant (DCCPP), Ramgarh Gas Thermal Power Plant (RGTPP), and Mahi Hydel Power Station (Mahi) for FY 2019-20 under RERC (Terms and Conditions for Determination of Tariff) Regulations, 2019.

Copies of the petition are available for inspection/ perusal and sale on payment of Rs. 100/- in the RERC office and in the office of the Petitioner at Vidyut Bhawan, Jyoti Nagar, Jaipur. The petition is also available at RVUN website <http://energy.rajasthan.gov.in> and on RERC website www.erc.rajasthan.gov.in. The salient features of the Petition are given as below:

S. No.	Particulars	Units	FY 2019-20					
			KTPS (Units 1-7)	STPS (Units 1-6)	CTPP (Units 1-4)	DCCPP	RGTPP	Mahi
1	Total Capacity	MW	1240	1500	1000	330	270.5	140
2	Plant Load Factor	%	83	83	83	70	70	-
3	Auxiliary Energy Consumption	%	9.65	9.80	9.80	2.90	2.80	1.00
4	Net Generation	MU	8168.09	9864.34	6576.23	1970.26	1616.68	148.50
5	Station Heat Rate	kcal/kWh	2561.70	2476.28	2400.00	1994.00	2038.00	-
6	Fixed Charges							
i.	Depreciation	Rs. Crore	73.36	164.21	268.54	57.92	42.73	6.41
ii.	Interest on Loan	Rs. Crore	26.15	41.59	270.48	8.49	44.91	0.00
iii.	Return on Equity	Rs. Crore	76.46	176.42	160.43	52.05	42.43	25.56
iv.	Interest on Working Capital	Rs. Crore	82.19	116.96	65.39	28.47	12.87	1.21
v.	O&M expenses	Rs. Crore	250.48	303.00	202.00	49.96	44.53	17.43
vi.	Insurance charges	Rs. Crore	2.50	4.84	6.84	1.71	0.91	0.08
vii.	Towards Terminal Benefits	Rs. Crore	26.05	31.51	21.01	6.93	5.68	2.94
viii.	Less: Non-Tariff Income	Rs. Crore	17.29	13.47	15.93	2.91	2.36	1.21
7	Annual Fixed Charges	Rs. Crore	519.90	825.05	978.76	202.62	191.71	52.42
8	Energy Charges	Rs. Crore	2367.16	3392.31	1595.95	1249.15	438.55	-
9	Aggregate Revenue Requirement	Rs. Crore	2887.06	4217.35	2574.70	1451.77	630.26	52.42
10	Fixed Charges per unit	Rs./kWh	0.64	0.84	1.49	1.03	1.19	3.53
11	Rate of Energy Charge	Rs./kWh	2.90	3.44	2.43	6.34	2.71	-
12	Rate of sale of energy	Rs./kWh	3.53	4.28	3.92	7.37	3.90	3.53

Persons desirous to file comments/suggestions may furnish it to the Receiving Officer, RERC, Vidyut Niyamak Bhawan, Near State Motor Garage, Sahkar Marg, Jaipur – 302001 with supporting details and an affidavit in form-3 of RERC (Transaction of Business) Regulations, 2005, in six copies, so as to reach the Receiving Officer on or before 10.08.19

Addl. Chief Engineer (PPMC&IT)
RVUN, Jaipur.

Not to be published

(Prakash Israni)
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