

Rajasthan Rajya Vidyut Utpadan Nigam Ltd.

Performance of RRVUNL Power Stations for FY-2017-18

S. No.	Name of Power Station	Capacity (MW)	Gross Generation (MU)	PLF (%)	Gen. Loss (due to SLDC) (MU)	Deemed Gross Generation (MU)	Deemed PLF (%)	Aux. Consumption (%)	Net Generation (MU)	Sp. Oil Consumption (ml/ kwh)	Sp. Coal Consumption (kg/ kwh)	Sp. Gas Consumption (SCM/kwh)	SHR (kcal/kwh)	Availability (%)
1	SSTPS	1500	4964.45	37.78	6364.65	11329.10	86.22	10.30	4453.22	1.37	0.62	-	2448.70	86.67
2	KSTPS	1240	7213.05	66.40	2817.74	10030.78	92.34	11.06	6415.03	0.49	0.68	-	2651.11	91.10
3	KaSTPP	1200	6691.18	63.65	2134.21	8825.39	83.96	6.59	6249.93	0.83	0.57	-	2388.67	86.83
4	CTPP	1000	6251.55	71.36	674.92	6926.47	79.07	9.96	5629.06	0.58	0.60	-	2527.72	79.39
TOTAL (1+2+3+4)			25120.22	58.05	11991.53	37111.75	85.76	9.45	22747.24	-	-	-	-	86.00
5	DCCPP	330	247.70	8.57	507.11	754.81	26.11	15.13	210.22	-	-	0.25	2264.54	29.56
6	RGTPP	273.5	1449.14	61.16	23.41	1472.55	62.14	4.01	1391.01	0.00	-	0.34	2257.88	76.26
7	GLPL	250	0.00	0.00	0.00	0.00	0.00	#DIV/0!	-2.89	0.00	0.00	-	0.00	0.00
8	MAHI	140	180.16	14.69	-	-	-	0.72	178.86	-	-	-	-	-
9	MMH	23.85	11.29	5.40	-	-	-	1.67	11.10	-	-	-	-	-
10	RPS	172	378.41	25.11	-	-	-	0.10	378.02	-	-	-	-	-
11	JS	99	260.88	30.08	-	-	-	0.10	260.62	-	-	-	-	-
TOTAL (RRVUNL)			27647.80	-	12522.04	39339.11	-	-	25174.19	-	-	-	-	-