

RRAS Provider/SCED Generator Rate 16th Jun 2021 to 15th Jul 2021 (Region-wise)

Sl No	RRAS Provider Name	Region	Installed Capacity (MW)	Fixed cost (Paisa/kWh)	Variable cost (Paisa/kWh)	Ramp Up (MW/Block)	Ramp Down (MW/Block)	Technical Minimum (MW)
1	AGBPP - Kathalguri	AR	291	190.30	120.40	34	34	156
2	AGTPP - Agartala	AR	130	149.60	174.10	10	10	69
3	BongaigaonTPP	AR	750	240.63	304.90	103	103	413
Total Installed Capacity			1,171					
Source- NERPC-http://www.nerpc.nic.in/Ancillary%20Service.php								
4	Darlipali STPP	ER	800	211.50	111.00	113	113	413
5	Talcher STPS - I	ER	1,000	95.90	182.10	140	140	511
6	Kahalgaoon STPS - II	ER	1,500	108.90	221.90	211	211	773
7	NPGC	ER	660	253.90	229.40	93	93	340
8	Kahalgaoon STPS - I	ER	840	104.80	234.00	115	115	421
9	Maithon Power Limited	ER	1,050	142.30	240.80	148	148	541
10	Nabinagar Thermal Power Project (BRBCL)	ER	750	250.00	241.00	103	103	413
11	MTPS Stage-II	ER	390	273.40	276.90	53	53	195
12	Farakka STPS - III	ER	500	149.20	281.30	70	70	258
13	Farakka STPS - I & II	ER	1,600	82.40	286.60	224	224	820
14	Barh TPS	ER	1,320	184.00	292.90	186	186	681
Total Installed Capacity			10,410					
Source- ERPC-http://erpc.gov.in/as-3-formats								
15	Rihand TPS Stage - III	NR	1,000	144.30	130.90	141	141	516
16	Rihand TPS Stage - II	NR	1,000	70.40	132.60	141	141	516
17	Rihand TPS Stage - I	NR	1,000	84.40	132.90	138	138	506
18	Singrauli STPS	NR	2,000	65.50	141.60	279	279	1,022
19	Dadri Gas Power Project GF	NR	830	57.70	202.60	50	50	456
20	Anta Gas Power Project GF	NR	419	70.90	206.50	63	63	225
21	Auraiya Gas Power Project GF	NR	663	63.50	218.20	138	138	365
22	Tanda TPS Stage-II	NR	660	160.30	266.40	94	94	342
23	Dadri TPS Stage - I	NR	840	97.30	296.20	115	115	422
24	Unchahar TPS Stage - IV	NR	500	155.90	304.90	71	71	258
25	Dadri TPS Stage - II	NR	980	143.70	306.50	139	139	508
26	Unchahar TPS Stage - I	NR	420	108.10	323.50	58	58	210
27	Unchahar TPS Stage - III	NR	210	134.70	323.50	28	28	105
28	Unchahar TPS Stage - II	NR	420	100.90	326.40	56	56	208
29	Indra Gandhi STPS	NR	1,500	161.50	330.40	212	212	778
30	Dadri Gas Power Project CRF	NR	830	57.70	585.70	50	50	456
31	Dadri Gas Power Project RF	NR	830	57.70	816.90	50	50	456
32	Anta Gas Power Project RF	NR	419	70.90	838.30	63	63	225
33	Auraiya Gas Power Project RF	NR	663	63.50	843.20	138	138	365
34	Dadri Gas Power Project LF	NR	830	57.70	1,246.20	50	50	456
35	Auraiya Gas Power Project LF	NR	663	63.50	1,271.60	138	138	365
36	Anta Gas Power Project LF	NR	419	70.90	1,276.10	63	63	225
Total Installed Capacity			12,442					
Source- NRPC - http://www.nrpc.gov.in/comm/ancillaryservices.html								
37	Talcher STPS - II	SR	2,000	71.40	180.00	281	281	1,031
38	Neyveli New Thermal Power Project (NNTPP)	SR	1,000	180.40	219.40	141	141	516
39	NLC TPS - I Exp	SR	420	96.50	240.80	58	58	250
40	NLC TPS - II Exp	SR	500	230.90	253.80	68	68	293
41	Ramagundam STPS - III	SR	500	76.80	254.20	70	70	258
42	Ramagundam STPS - I & II	SR	2,100	72.80	257.60	293	293	1,074
43	NLC TPS - I	SR	630	71.00	263.70	85	85	369
44	NLC TPS - II	SR	840	73.60	263.70	113	113	491
45	Simhadri STPS - II	SR	1,000	152.00	282.60	141	141	518
46	Simhadri STPS - I	SR	1,000	94.20	286.20	141	141	518
47	NTECL - Vallur TPS	SR	1,500	177.50	301.30	211	211	773
48	Kudgi STPS I	SR	2,400	166.80	304.30	338	338	1,238
49	NTPL - Tuticorin TPS	SR	1,000	155.30	310.40	150	150	518
Total Installed Capacity			14,890					
Source- http://www.srpc.kar.nic.in/html/all_uploads.html								
50	Sasan Power Ltd	WR	3,960	16.80	135.30	180	180	2,400
51	Korba STPS STG (III)	WR	500	138.40	140.70	70	70	258
52	Korba STPS STG (I & II)	WR	2,100	68.59	143.60	293	293	1,074
53	Vindhyachal-IV	WR	1,000	156.51	144.40	141	141	516
54	SIPAT TPS Stg-I	WR	1,980	130.39	145.20	278	278	1,021
55	Vindhyachal-III	WR	1,000	104.56	146.30	141	141	516
56	Vindhyachal-II	WR	1,000	70.06	147.50	140	140	511
57	Vindhyachal-V	WR	500	167.17	149.30	70	70	255
58	SIPAT TPS Stg-II	WR	1,000	123.82	150.60	141	141	516
59	Vindhyachal-I	WR	1,260	85.56	153.20	172	172	631
60	Gandhar Gas Power Project GF	WR	657	105.91	153.50	293	293	354
61	Kawas Gas Power Project GF	WR	656	83.94	154.00	50	50	352
62	Kawas Gas Power Project NAPM	WR	656	83.94	159.70	50	50	352
63	Gandhar Gas Power Project NAPM	WR	657	105.91	161.90	293	293	354
64	Costal Gujarat Power Ltd	WR	4,150	90.10	177.82	150	150	2,090
65	Ratnagiri Gas & Power Pvt Ltd GF*	WR	664	116.00	181.00	300	300	354
66	LARA	WR	1,600	167.36	205.20	225	225	825
67	NTPC-SAIL Power Company Pvt. Ltd	WR	500	170.30	256.00	68	68	250
68	Mouda STPP Stage-I	WR	1,000	187.80	273.60	141	141	516
69	Gadarwara STPP St-I	WR	1,600	207.72	283.10	225	225	825
70	Ntpc khargone unit 1	WR	1,320	181.27	287.40	186	186	681
71	Mouda STPP Stage-II	WR	1,320	148.49	300.10	186	186	680
72	Solapur Super Thermal Power Project	WR	1,320	172.05	301.20	185	185	681
73	Ratnagiri Gas & Power Pvt Ltd IR	WR	540	116.00	348.00	300	300	288
74	Ratnagiri Gas & Power Pvt Ltd RF*	WR	1,122	116.00	357.00	300	300	354
75	RGPPPL-Maharashtra	WR	68	116.00	444.00	300	300	36
76	RGPPPL-Others	WR	32	116.00	444.00	300	300	17
77	Gandhar Gas Power Project RF	WR	657	105.91	734.40	293	293	354
78	Kawas Gas Power Project RF	WR	656	83.94	748.40	50	50	352
79	Kawas Gas Power Project LF	WR	656	83.94	1,609.40	50	50	352
Total Installed Capacity			30,186					
http://www.wrpc.gov.in/Commercial_rras_dat.asp?In=e								
All India Total Installed Capacity			69,099					

*Details mentioned are as per previous AS3 Format (Charges yet to submit by plant for period 16th Jun 2021 to 15th Jul 2021)