

RRAS Provider/SCED Generator Rate 16th June 2022 to 15th July 2022 (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	BongaigaonTPP	AR	750	240.63	346.60	103	103	375
2	AGBPP - Kathalguri	AR	291	155.80	432.90	34	34	156
3	AGTPP - Agartala	AR	135	157.80	436.70	10	10	69
	Total Installed Capacity	AR	1,176					
Source- NERPC-http://www.nerpc.nic.in/Ancillary%20Service.php								
4	Darlipali STPP	ER	1,600	166.20	128.90	225	225	825
5	Talcher STPS - I	ER	1,000	95.90	162.70	140	140	511
6	NPGC	ER	1,980	217.40	219.00	279	279	1,021
7	Nabinagar Thermal Power Project (BRCL)	ER	1,000	232.60	226.80	137	137	550
8	Maithon Power Limited	ER	1,050	138.90	261.50	148	148	541
9	Barh TPS -II	ER	1,320	184.00	281.40	186	186	681
10	MTPS Stage-II	ER	390	273.40	288.90	53	53	195
11	Barh TPS -I	ER	660	242.40	293.00	93	93	340
12	Kahalgaoon STPS - II	ER	1,500	108.90	360.20	211	211	773
13	Kahalgaoon STPS - I	ER	840	104.80	379.80	115	115	421
14	Farakka STPS - III	ER	500	149.20	408.40	70	70	258
15	Farakka STPS - I & II	ER	1,600	82.40	416.10	224	224	820
	Total Installed Capacity	ER	13,440					
Source- ERPC-http://erpc.gov.in/as-3-formats								
16	Rihand TPS Stage - III	NR	1,000	144.30	139.70	141	141	516
17	Rihand TPS Stage - II	NR	1,000	76.80	141.60	141	141	516
18	Rihand TPS Stage - I	NR	1,000	84.40	141.90	138	138	506
19	Singrauli STPS	NR	2,000	65.50	146.40	279	279	1,022
20	Anta Gas Power Project GF	NR	419	70.90	200.50	63	63	225
21	Dadri Gas Power Project GF	NR	830	57.70	205.00	50	50	456
22	Auraiya Gas Power Project GF	NR	663	63.50	208.50	138	138	365
23	Tanda TPS Stage-II	NR	1,320	146.90	339.50	187	187	684
24	Unchahar TPS Stage - IV	NR	500	165.50	386.90	71	71	258
25	Unchahar TPS Stage - I	NR	420	108.10	410.50	58	58	210
26	Unchahar TPS Stage - III	NR	210	134.70	410.50	28	28	105
27	Unchahar TPS Stage - II	NR	420	109.60	414.20	56	56	208
28	Indra Gandhi STPS	NR	1,500	161.50	423.70	212	212	778
29	Dadri TPS Stage - II	NR	980	139.30	454.90	139	139	508
30	Dadri TPS Stage - I	NR	840	97.30	465.80	115	115	422
31	Dadri Gas Power Project RF	NR	830	57.70	1,300.30	50	50	456
32	Anta Gas Power Project RF	NR	419	70.90	1,343.80	63	63	225
33	Auraiya Gas Power Project RF	NR	663	63.50	1,364.80	138	138	365
34	Dadri Gas Power Project CRF	NR	830	57.70	1,964.40	50	50	456
35	Anta Gas Power Project LF	NR	419	70.90	2,045.70	63	63	225
36	Auraiya Gas Power Project CRF	NR	663	63.50	2,145.70	138	138	365
37	Anta Gas Power Project CRF	NR	419	70.90	2,204.10	63	63	225
38	Dadri Gas Power Project LF	NR	830	57.70	2,383.80	50	50	456
39	Auraiya Gas Power Project LF	NR	663	63.50	2,654.10	138	138	365
	Total Installed Capacity	NR	13,102					
Source- NRPC -http://www.nrpc.gov.in/comm/ancillaryservices.html								
40	Talcher STPS - II	SR	2,000	71.40	160.90	281	281	1,031
41	Neyveli New Thermal Power Project (NNTPP)	SR	1,000	180.40	219.90	141	141	516
42	NLC TPS - I Exp	SR	420	96.50	244.30	58	58	250
43	NLC TPS - II Exp	SR	500	230.90	258.30	68	68	293
44	NLC TPS - I	SR	630	71.00	273.40	85	85	369
45	NLC TPS - II	SR	840	73.60	273.40	113	113	491
46	Ramagundam STPS - III	SR	500	83.30	308.60	70	70	258
47	Ramagundam STPS - I & II	SR	2,100	72.80	327.20	293	293	1,074
48	Simhadri STPS - II	SR	1,000	145.00	366.50	141	141	518
49	NTECL - Vallur TPS	SR	1,500	177.50	373.50	211	211	773
50	Simhadri STPS - I	SR	1,000	94.20	388.90	141	141	518
51	NTPL - Tuticorin TPS	SR	1,000	155.30	402.90	150	150	518
52	Kudgi STPS I	SR	2,400	166.80	511.30	338	338	1,238
	Total Installed Capacity	SR	14,890					
Source- http://www.srpc.kar.nic.in/html/all_uploads.html								
53	Korba STPS STG (III)	WR	500	134.92	127.60	70	70	258
54	Korba STPS STG (I & II)	WR	2,100	74.23	130.20	293	293	1,074
55	Sasan Power Ltd	WR	3,960	16.70	135.80	180	180	2,400
56	Vindhyachal-III	WR	1,000	104.56	144.60	141	141	516
57	Vindhyachal-IV	WR	1,000	156.51	145.00	141	141	516
58	Vindhyachal-II	WR	1,000	69.44	145.80	140	140	511
59	Vindhyachal-I	WR	1,260	89.62	151.40	172	172	631
60	Vindhyachal-V	WR	500	167.17	151.70	70	70	255
61	Kawas Gas Power Project GF	WR	656	87.76	151.90	50	50	352
62	SIPAT TPS Stg-I	WR	1,980	132.63	155.50	278	278	1,021
63	Gandhar Gas Power Project GF	WR	657	106.29	159.50	293	293	354
64	Kawas Gas Power Project NAPM	WR	656	87.76	159.70	50	50	352
65	Gandhar Gas Power Project NAPM	WR	657	106.29	161.90	293	293	354
66	SIPAT TPS Stg-II	WR	1,000	121.00	191.30	141	141	516
67	LARA	WR	1,600	167.36	200.60	225	225	825
68	NTPC-SAIL Power Company Pvt. Ltd	WR	500	148.10	280.50	68	68	250
69	Gadarwara STPP St-I	WR	1,600	207.72	409.20	225	225	825
70	Mouda STPP Stage-I	WR	1,000	187.80	426.10	141	141	516
71	Mouda STPP Stage-II	WR	1,320	148.49	428.60	186	186	680
72	Ntpc khargone unit 1	WR	1,320	181.27	463.20	186	186	681
73	Solapur Super Thermal Power Project	WR	1,320	172.05	506.00	185	185	681
74	Gandhar Gas Power Project RF	WR	657	106.29	1,184.40	293	293	354
75	Kawas Gas Power Project RF	WR	656	87.76	1,200.70	50	50	352
76	Kawas Gas Power Project LF	WR	656	87.76	1,667.70	50	50	352
77	RGPPPL-Maharashtra	WR	1,967	89.00	1,845.00	300	300	36
78	RGPPPL-Others	WR	1,967	89.00	1,845.00	300	300	17
79	Kawas Gas Power Project CRF	WR	656	87.76	2,393.20	50	50	352
80	Gandhar Gas Power Project CRF	WR	657	106.29	2,758.10	293	293	354
	Total Installed Capacity	WR	26,241					
http://www.wrpc.gov.in/Commercial_rras_dat.asp?ln=e								
	All India Total Installed Capacity		68,849					