

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

SI 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 - Kathaluri	AR	291	103.10	124.70	34	34	156
2	AGTPP - Agartala	AR	130	167.80	172.00	10	10	69
3	BongaigaonTPP	AR	750	240.63	318.50	103	103	375
Total Installed Capacity			AR	1,171				
Source- NERPC-http://www.nerpc.nic.in/Ancillary%20Service.php								
4	Darlipali STPP	ER	1,600	211.50	100.10	113	113	413
5	Talcher STPS - I	ER	1,000	95.90	179.30	140	140	511
6	NPGC	ER	1,320	237.10	208.60	186	186	681
7	Nabinagar Thermal Power Project (BRBCL)	ER	750	250.00	242.40	103	103	413
8	Kahalgaon STPS - II	ER	1,500	108.90	255.00	211	211	773
9	MTPS Stage-II	ER	390	273.40	264.30	53	53	195
10	Maithon Power Limited	ER	1,050	142.30	268.80	148	148	541
11	Kahalgaon STPS - I	ER	840	104.80	268.90	115	115	421
12	Barh TPS	ER	1,320	184.00	301.20	186	186	681
13	Farakka STPS - III	ER	500	149.20	307.40	70	70	258
14	Farakka STPS - I & II	ER	1,600	82.40	313.10	224	224	820
Total Installed Capacity			ER	11,870				
Source- ERPC-http://erpc.gov.in/as-3-formats								
15	Rihand TPS Stage - III	NR	1,000	144.30	142.50	141	141	516
16	Rihand TPS Stage - II	NR	1,000	70.40	144.40	141	141	516
17	Rihand TPS Stage - I	NR	1,000	84.40	144.70	138	138	506
18	Singrauli STPS	NR	2,000	65.50	158.00	279	279	1,022
19	Anta Gas Power Project GF	NR	419	70.90	200.50	63	63	225
20	Dadri Gas Power Project GF	NR	830	57.70	205.00	50	50	456
21	Auraiya Gas Power Project GF	NR	663	63.50	208.50	138	138	365
22	Tanda TPS Stage-II	NR	1,320	148.80	260.50	187	187	684
23	Dadri TPS Stage - II	NR	980	143.70	301.20	139	139	508
24	Dadri TPS Stage - I	NR	840	97.30	314.50	115	115	422
25	Unchahar TPS Stage - IV	NR	500	155.90	315.20	71	71	258
26	Unchahar TPS Stage - I	NR	420	108.10	334.50	58	58	210
27	Unchahar TPS Stage - III	NR	210	134.70	334.50	28	28	105
28	Unchahar TPS Stage - II	NR	420	100.90	337.50	56	56	208
29	Indra Gandhi STPS	NR	1,500	161.50	361.30	212	212	778
30	Dadri Gas Power Project RF	NR	830	57.70	913.80	50	50	456
31	Auraiya Gas Power Project RF	NR	663	63.50	982.60	138	138	365
32	Anta Gas Power Project RF	NR	419	70.90	986.80	63	63	225
33	Auraiya Gas Power Project LF	NR	663	63.50	1,260.30	138	138	365
34	Anta Gas Power Project LF	NR	419	70.90	1,275.60	63	63	225
35	Dadri Gas Power Project CRF	NR	830	57.70	1,306.00	50	50	456
36	Anta Gas Power Project CRF	NR	419	70.90	1,351.00	63	63	225
37	Auraiya Gas Power Project CRF	NR	663	63.50	1,371.60	138	138	365
38	Dadri Gas Power Project LF	NR	830	57.70	1,622.10	50	50	456
Total Installed Capacity			NR	13,102				
Source- NRPC -http://www.nrpc.gov.in/comm/ancillaryservices.html								
39	Talcher STPS - II	SR	2,000	71.40	177.70	281	281	1,031
40	Neyveli New Thermal Power Project (NNTTP)	SR	1,000	180.40	219.00	141	141	516
41	NLC TPS - I Exp	SR	420	96.50	240.90	58	58	250
42	Ramagundam STPS - III	SR	500	76.80	251.50	70	70	258
43	NLC TPS - II Exp	SR	500	230.90	254.80	68	68	293
44	Ramagundam STPS - I & II	SR	2,100	72.80	256.00	293	293	1,074
45	NLC TPS - I	SR	630	71.00	265.30	85	85	369
46	NLC TPS - II	SR	840	73.60	265.30	113	113	491
47	Simhadri STPS - II	SR	1,000	152.00	281.60	141	141	518
48	NTECL - Vallur TPS	SR	1,500	177.50	284.20	211	211	773
49	Simhadri STPS - I	SR	1,000	94.20	285.30	141	141	518
50	NTPL - Tuticorin TPS	SR	1,000	155.30	303.30	150	150	518
51	Kudgi STPS I	SR	2,400	166.80	355.60	338	338	1,238
Total Installed Capacity			SR	14,890				
Source- http://www.srpc.kar.nic.in/html/all_uploads.html								
52	Korba STPS STG (III)	WR	500	138.40	135.40	70	70	258
53	Sasan Power Ltd	WR	3,960	16.80	136.90	180	180	2,400
54	Korba STPS STG (I & II)	WR	2,100	68.59	138.00	293	293	1,074
55	Kawas Gas Power Project GF	WR	656	83.94	151.90	50	50	352
56	Vindhyachal-IV	WR	1,000	156.51	156.90	141	141	516
57	Vindhyachal-III	WR	1,000	104.56	158.80	141	141	516
58	Gandhar Gas Power Project GF	WR	657	105.91	159.50	293	293	354
59	Kawas Gas Power Project NAPM	WR	656	83.94	159.70	50	50	352
60	Vindhyachal-II	WR	1,000	70.06	160.20	140	140	511
61	Vindhyachal-V	WR	500	167.17	161.80	70	70	255
62	Gandhar Gas Power Project NAPM	WR	657	105.91	161.90	293	293	354
63	Vindhyachal-I	WR	1,260	85.56	166.30	172	172	631
64	SIPAT TPS Stg-I	WR	1,980	130.39	174.70	278	278	1,021
65	SIPAT TPS Stg-II	WR	1,000	123.82	179.80	141	141	516
66	Costal Gujarat Power Ltd	WR	4,150	90.17	186.41	150	150	2,090
67	LARA	WR	1,600	167.36	263.60	225	225	825
68	NTPC-SAIL Power Company Pvt. Ltd	WR	500	170.30	285.40	68	68	250
69	Ntpc khargone unit 1	WR	1,320	181.27	285.70	186	186	681
70	Gadarwara STPP St-I	WR	1,600	207.72	288.10	225	225	825
71	Mouda STPP Stage-I	WR	1,000	187.80	348.30	141	141	516
72	Mouda STPP Stage-II	WR	1,320	148.49	349.60	186	186	680
73	Solapur Super Thermal Power Project	WR	1,320	172.05	380.00	185	185	681
74	Ratnagiri Gas & Power Pvt Ltd IR	WR	540	118.00	406.00	300	300	288
75	RGPL-Maharashtra	WR	68	118.00	864.00	300	300	36
76	RGPL-Others	WR	32	118.00	864.00	300	300	17
77	Kawas Gas Power Project RF	WR	656	83.94	1,010.80	50	50	352
78	Gandhar Gas Power Project RF	WR	657	105.91	1,049.70	293	293	354
79	Kawas Gas Power Project CRF	WR	656	83.94	1,360.20	50	50	352
80	Gandhar Gas Power Project CRF	WR	657	105.91	1,361.00	293	293	354
81	Kawas Gas Power Project LF	WR	656	83.94	1,397.80	50	50	352
Total Installed Capacity			WR	29,064				
http://www.wrpc.gov.in/Commercial_rras_dat.asp?h=e								
All India Total Installed Capacity				70,097				

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