

**RRAS Provider/SCED Generator Rate 16th February 2021 to 15th March 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	189.60	123.80	34	34	190
2	AGTPP - Agartala	AR	135	159.50	172.50	10	10	98
3	BongaigaonTPP	AR	750	240.63	299.00	34	34	413
<b>Total Installed Capacity</b>			<b>1,176</b>					
<a href="http://www.nerpc.nic.in/Ancillary%20Service.php">Source- NERPC-http://www.nerpc.nic.in/Ancillary%20Service.php</a>								
4	Darlipali STPP	ER	800	211.50	111.20	113	113	413
5	Talcher STPS - I	ER	1,000	95.90	185.30	140	140	511
6	Kahalgaon STPS - II	ER	1,500	108.90	210.50	211	211	773
7	NPGC	ER	660	253.90	215.30	93	93	340
8	Nabinagar Thermal Power Project (BRBCL)	ER	750	250.00	220.20	103	103	413
9	Kahalgaon STPS - I	ER	840	104.80	222.00	115	115	421
10	Maithon Power Limited	ER	1,050	142.30	235.30	148	148	541
11	Farakka STPS - I & II	ER	1,600	82.40	259.00	224	224	820
12	Barh TPS	ER	1,320	184.00	260.10	186	186	681
13	MTPS Stage-II	ER	390	273.40	263.70	53	53	195
<b>Total Installed Capacity</b>			<b>9,910</b>					
<a href="http://erpc.gov.in/as-3-formats">Source- ERPC-http://erpc.gov.in/as-3-formats</a>								
14	Rihand TPS Stage - III	NR	1,000	144.30	134.60	141	141	516
15	Rihand TPS Stage - II	NR	1,000	70.40	136.30	141	141	516
16	Rihand TPS Stage - I	NR	1,000	84.40	136.60	138	138	506
17	Singrauli STPS	NR	2,000	65.50	140.30	279	279	1,022
18	Anta Gas Power Project GF	NR	419	70.90	201.10	63	63	225
19	Dadri Gas Power Project GF	NR	830	57.70	202.60	50	50	456
20	Auraiya Gas Power Project GF	NR	663	63.50	208.00	138	138	365
21	Tanda TPS Stage-II	NR	660	160.30	251.90	94	94	342
22	Unchahar TPS Stage - IV	NR	500	155.90	270.80	71	71	258
23	Unchahar TPS Stage - I	NR	420	108.10	287.30	58	58	210
24	Unchahar TPS Stage - III	NR	210	134.70	287.30	28	28	105
25	Dadri TPS Stage - I	NR	840	97.30	288.40	115	115	422
26	Unchahar TPS Stage - II	NR	420	100.90	289.90	56	56	208
27	Dadri TPS Stage - II	NR	980	143.70	296.10	139	139	509
28	Indra Gandhi STPS	NR	1,500	161.10	315.60	212	212	778
29	Dadri Gas Power Project CRF	NR	830	57.70	579.50	50	50	456
30	Dadri Gas Power Project RF	NR	830	57.70	609.00	50	50	456
31	Anta Gas Power Project RF	NR	419	70.90	624.00	63	63	225
32	Auraiya Gas Power Project RF	NR	663	63.50	1,071.10	138	138	365
33	Dadri Gas Power Project LF	NR	830	57.70	1,244.80	50	50	456
34	Auraiya Gas Power Project LF	NR	663	63.50	1,253.40	138	138	365
35	Anta Gas Power Project LF	NR	419	70.90	1,275.90	63	63	225
<b>Total Installed Capacity</b>			<b>12,442</b>					
<a href="http://www.nrpc.gov.in/comm/ancillaryservices.html">Source- NRPC -http://www.nrpc.gov.in/comm/ancillaryservices.html</a>								
36	Talcher STPS - II	SR	2,000	71.40	181.70	281	281	1,031
37	Neyveli New Thermal Power Project (NNTPP)	SR	1,000	180.40	233.20	282	282	516
38	Ramagundam STPS - III	SR	500	76.80	235.80	70	70	258
39	Ramagundam STPS - I & II	SR	2,100	72.80	239.00	293	293	1,074
40	NLC TPS - I Exp	SR	420	96.50	254.20	58	58	250
41	NLC TPS - II Exp	SR	500	230.90	266.00	68	68	293
42	Simhadri STPS - II	SR	1,000	152.00	267.30	141	141	518
43	Simhadri STPS - I	SR	1,000	94.20	270.70	141	141	518
44	NLC TPS - I	SR	630	71.00	277.20	85	85	369
45	NLC TPS - II	SR	840	73.60	277.20	113	113	491
46	NTPL - Tuticorin TPS	SR	1,000	155.30	293.70	150	150	518
47	NTECL - Vallur TPS	SR	1,500	177.50	299.30	211	211	773
48	Kudgi STPS I	SR	2,400	166.80	299.70	338	338	1,238
<b>Total Installed Capacity</b>			<b>14,890</b>					
<a href="http://www.srpc.kar.nic.in/html/all_uploads.html">Source- http://www.srpc.kar.nic.in/html/all_uploads.html</a>								
49	Sasan Power Ltd	WR	3,960	16.90	135.30	180	180	2,400
50	Korba STPS STG ( I & II)	WR	2,100	68.59	142.70	293	293	1,155
51	SIPAT TPS Stg-I	WR	1,980	130.39	147.70	278	278	1,021
52	Kawas Gas Power Project GF	WR	656	83.94	152.20	50	50	352
53	SIPAT TPS Stg-II	WR	1,000	123.82	152.30	141	141	516
54	Gandhar Gas Power Project GF	WR	657	105.91	160.00	293	293	354
55	Gandhar Gas Power Project NAPM	WR	657	105.91	160.40	293	293	354
56	Kawas Gas Power Project NAPM	WR	656	83.94	161.20	50	50	352
57	Vindhyachal-IV	WR	1,000	156.51	176.10	140	140	516
58	Vindhyachal-V	WR	500	167.17	178.10	70	70	255
59	Vindhyachal-III	WR	1,000	104.56	178.90	140	140	516
60	Vindhyachal-II	WR	1,000	70.06	179.90	140	140	511
61	Costal Gujarat Power Ltd	WR	4,150	90.26	180.54	150	150	2,090
62	Ratnagiri Gas & Power Pvt Ltd GF*	WR	664	128.00	181.00	300	300	354
63	Vindhyachal-I	WR	1,260	85.56	186.80	90	90	631
64	LARA	WR	1,600	179.83	196.60	225	225	825
65	Gadarwara STPP St-I	WR	800	198.66	234.80	113	113	413
66	NTPC-SAIL Power Company Pvt. Ltd	WR	500	170.30	253.10	68	68	250
67	Ntpc khargone unit 1	WR	1,320	182.02	256.70	186	186	681
68	Mouda STPP Stage-I	WR	1,000	187.80	263.60	141	141	516
69	Solapur Super Thermal Power Project	WR	1,320	172.05	294.60	185	185	681
70	Mouda STPP Stage-II	WR	1,320	148.49	295.40	186	186	680
71	Ratnagiri Gas & Power Pvt Ltd RF*	WR	1,122	128.00	357.00	300	300	354
72	Ratnagiri Gas & Power Pvt Ltd IR	WR	540	128.00	376.00	300	300	288
73	RGPL-Maharashtra	WR	68	128.00	387.00	300	300	36
74	RGPL-Others	WR	32	128.00	387.00	300	300	17
75	Kawas Gas Power Project RF	WR	656	83.94	539.30	50	50	352
76	Gandhar Gas Power Project RF	WR	657	105.91	552.30	293	293	354
77	Kawas Gas Power Project LF	WR	656	83.94	1,609.40	50	50	352
<b>Total Installed Capacity</b>			<b>28,886</b>					
<a href="http://www.wrpc.gov.in/Commercial_rras_dat.asp?In=e">http://www.wrpc.gov.in/Commercial_rras_dat.asp?In=e</a>								
<b>All India Total Installed Capacity</b>			<b>67,304</b>					

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

**SCED Generator( not under RRAS) Rate 16th February 2021 to 15th March 2021 (Region -wise)**

Sl No	SCED Generators Name	Region	Installed Capacity (MW)	Variable cost (Paisa/kWh)	Ramp Up (MW/Block)	Ramp Down (MW/Block)	Technical Minimum (MW)
1	Korba STPS STG ( III)	WR	500	139.90	70	70	258
2	Farakka STPS - III	ER	500	254.20	70	70	258