

RRAS Provider/SCED Generator Rate 16th September 2020 to 15th October 2020 (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	214.20	148.80	34	34	264
2	AGTPP - Agartala	AR	130	185.60	210.00	10	10	98
3	BongaigaonTPP	AR	250	240.63	350.00	34	34	138
Total Installed Capacity			AR	671				
Source- NERPC-http://www.nerpc.nic.in/Ancillary%20Service.php								
4	Darlipali STPP	ER	800	211.50	102.10	113	113	413
5	NPGC	ER	660	253.90	202.70	93	93	340
6	Kahalgaoon STPS - II	ER	1,500	108.90	204.00	211	211	773
7	Talcher STPS - I	ER	1,000	95.90	205.50	140	140	511
8	Kahalgaoon STPS - I	ER	840	104.80	215.00	115	115	421
9	Nabinagar Thermal Power Project (BRBCL)	ER	750	250.00	249.80	103	103	413
10	Barh TPS	ER	1,320	184.00	258.70	186	186	681
11	Farakka STPS - I & II	ER	1,600	82.40	259.90	224	224	820
12	Maitthon Power Limited	ER	1,050	142.30	271.30	148	148	541
13	MTPS Stage-II	ER	390	273.40	282.50	53	53	195
Total Installed Capacity			ER	9,910				
Source- ERPC-http://erpc.gov.in/as-3-formats								
14	Singrauli STPS	NR	2,000	65.50	139.90	279	279	1,100
15	Rihand TPS Stage - III	NR	1,000	144.30	145.50	141	141	516
16	Rihand TPS Stage - II	NR	1,000	70.40	147.40	141	141	516
17	Rihand TPS Stage - I	NR	1,000	84.40	147.70	138	138	506
18	Dadri Gas Power Project GF	NR	830	57.70	246.10	50	50	456
19	Anta Gas Power Project GF	NR	419	70.90	255.00	63	63	225
20	Tanda TPS Stage-II	NR	660	160.30	255.00	94	94	342
21	Auraiya Gas Power Project GF	NR	663	63.50	263.90	138	138	365
22	Unchahar TPS Stage - IV	NR	500	155.90	294.70	71	71	258
23	Unchahar TPS Stage - I	NR	420	108.10	312.70	58	58	210
24	Unchahar TPS Stage - III	NR	210	134.70	312.70	28	28	105
25	Unchahar TPS Stage - II	NR	420	100.90	315.50	56	56	210
26	Indra Gandhi STPS	NR	1,500	161.10	334.40	212	212	778
27	Dadri TPS Stage - II	NR	980	143.70	345.00	139	139	509
28	Dadri TPS Stage - I	NR	840	97.30	365.40	115	115	422
29	Dadri Gas Power Project RF	NR	830	57.70	551.80	50	50	456
30	Anta Gas Power Project RF	NR	419	70.90	568.80	63	63	225
31	Auraiya Gas Power Project RF	NR	663	63.50	580.40	138	138	365
32	Dadri Gas Power Project LF	NR	830	57.70	1,233.00	50	50	456
33	Anta Gas Power Project LF	NR	419	70.90	1,275.90	63	63	225
34	Auraiya Gas Power Project LF	NR	663	63.50	1,365.60	138	138	365
Total Installed Capacity			NR	12,442				
Source- NRPC -http://www.nrpc.gov.in/comm/ancillaryservices.html								
35	Talcher STPS - II	SR	2,000	71.40	204.10	281	281	1,031
36	Neyveli New Thermal Power Project (NNTPP)	SR	500	180.40	234.40	70	70	258
37	Ramagundam STPS - III	SR	500	76.80	245.80	70	70	258
38	Ramagundam STPS - I & II	SR	2,100	72.80	249.00	293	293	1,074
39	NLC TPS - I Exp	SR	420	96.50	255.20	58	58	250
40	NLC TPS - II Exp	SR	500	230.90	257.00	68	68	293
41	NLC TPS - I	SR	630	71.00	276.70	85	85	369
42	NLC TPS - II	SR	840	73.60	276.70	113	113	491
43	NTPL - Tuticorin TPS	SR	1,000	155.30	284.60	150	150	518
44	Simhadri STPS - II	SR	1,000	152.00	310.00	141	141	518
45	Simhadri STPS - I	SR	1,000	94.20	313.60	141	141	518
46	NTECL - Vallur TPS	SR	1,500	177.50	323.70	211	211	766
47	Kudgi STPS I	SR	2,400	166.80	336.60	338	338	1,238
Total Installed Capacity			SR	14,390				
Source- http://www.srpc.kar.nic.in/html/all_uploads.html								
48	Korba STPS STG (I & II)	WR	2,100	68.59	128.80	315	315	1,155
49	Sasan Power Ltd	WR	3,960	16.90	135.40	180	180	2,400
50	SIPAT TPS Stg-I	WR	1,980	130.39	144.70	282	282	1,021
51	SIPAT TPS Stg-II	WR	1,000	123.82	149.20	140	140	516
52	Vindhyachal-IV	WR	1,000	156.51	153.80	141	141	516
53	Vindhyachal-III	WR	1,000	104.56	155.60	141	141	516
54	Vindhyachal-II	WR	1,000	70.06	156.90	140	140	511
55	Vindhyachal-V	WR	500	167.17	158.80	70	70	255
56	Vindhyachal-I	WR	1,260	85.56	162.90	172	172	631
57	Ratnagiri Gas & Power Pvt Ltd GF*	WR	664	128.00	181.00	300	300	354
58	Costal Gujarat Power Ltd	WR	4,150	90.20	197.06	150	150	2,090
59	Kawas Gas Power Project GF	WR	656	83.94	198.20	50	50	352
60	Gandhar Gas Power Project GF	WR	657	105.91	198.80	293	293	354
61	LARA-I	WR	800	196.27	199.10	113	113	413
62	Gandhar Gas Power Project NAPM	WR	657	105.91	211.00	293	293	354
63	Kawas Gas Power Project NAPM	WR	656	83.94	212.00	50	50	352
64	Gadarwara STPP St-I	WR	800	198.66	247.20	113	113	413
65	RGPL-Maharashtra*	WR	68	128.00	251.00	300	300	36
66	RGPL-Others*	WR	32	128.00	251.00	300	300	17
67	NTPC-SAIL Power Company Pvt. Ltd	WR	500	170.30	252.20	30	30	250
68	Ntpc khargone unit 1	WR	1,320	182.02	279.90	198	198	681
69	Ratnagiri Gas & Power Pvt Ltd IR*	WR	540	128.00	284.00	300	300	288
70	Mouda STPP Stage-I	WR	1,000	187.80	293.90	141	141	516
71	Solapur Super Thermal Power Project	WR	1,320	172.05	294.10	185	185	681
72	Mouda STPP Stage-II	WR	1,320	148.49	295.10	186	186	680
73	Ratnagiri Gas & Power Pvt Ltd RF*	WR	1,122	128.00	357.00	300	300	354
74	Gandhar Gas Power Project LF	WR	657	105.91	492.30	293	293	354
75	Kawas Gas Power Project RF	WR	656	83.94	618.90	50	50	352
76	Kawas Gas Power Project LF	WR	656	83.94	1,601.20	50	50	352
Total Installed Capacity			WR	28,086				
http://www.wrpc.gov.in/Commercial_rras_dat.asp?ln=e								
All India Total Installed Capacity				65,499				

*Details mentioned are as per previous AS3 Format (Charges yet to submit by plant for period 16th September 2020 to 15th October 2020)

SCED Generator(not under RRAS) Rate 16th September 2020 to 15th October 2020 (Region -wise)

Sl No	RRAS Provider Name	Region	Installed Capacity (MW)	Variable cost (Paisa/kWh)	Ramp Up (MW/Block)	Ramp Down (MW/Block)	Technical Minimum (MW)
1	Farakka STPS - III	ER	500	255.10	70	70	258
2	Korba STPS STG (III)	WR	500	126.90	75	75	275