

RRAS Provider/SCED Generator Rate 16th March 2021 to 15th April 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 | 191.00 | 125.80 | 34 | 34 | 190 |
| 2 | AGTPP - Agartala | AR | 135 | 160.30 | 170.80 | 10 | 10 | 98 |
| 3 | BongaigaonTPP | AR | 750 | 240.63 | 293.50 | 103 | 103 | 413 |
| Total Installed Capacity | | | AR | 1,176 | | | | |
| Source- NERPC-http://www.nerpc.nic.in/Ancillary%20Service.php | | | | | | | | |
| 4 | Darlipali STPP | ER | 800 | 211.50 | 111.20 | 113 | 113 | 413 |
| 5 | Talcher STPS - I | ER | 1,000 | 95.90 | 203.90 | 140 | 140 | 511 |
| 6 | Kahalgaoon STPS - II | ER | 1,500 | 108.90 | 210.20 | 211 | 211 | 773 |
| 7 | NPGC | ER | 660 | 253.90 | 211.60 | 93 | 93 | 340 |
| 8 | Nabinagar Thermal Power Project (BRBCL) | ER | 750 | 250.00 | 221.10 | 103 | 103 | 413 |
| 9 | Kahalgaoon STPS - I | ER | 840 | 104.80 | 221.60 | 115 | 115 | 421 |
| 10 | Maitoon Power Limited | ER | 1,050 | 142.30 | 225.60 | 148 | 148 | 541 |
| 11 | MTPS Stage-II | ER | 390 | 273.40 | 248.50 | 53 | 53 | 195 |
| 12 | Barh TPS | ER | 1,320 | 184.00 | 254.60 | 186 | 186 | 681 |
| 13 | Farakka STPS - III | ER | 500 | 149.20 | 258.40 | 70 | 70 | 258 |
| 14 | Farakka STPS - I & II | ER | 1,600 | 82.40 | 263.30 | 224 | 224 | 820 |
| Total Installed Capacity | | | ER | 10,410 | | | | |
| Source- ERPC-http://erp.gov.in/as-3-formats | | | | | | | | |
| 15 | Rihand TPS Stage - III | NR | 1,000 | 144.30 | 136.10 | 141 | 141 | 516 |
| 16 | Rihand TPS Stage - II | NR | 1,000 | 70.40 | 137.90 | 141 | 141 | 516 |
| 17 | Rihand TPS Stage - I | NR | 1,000 | 84.40 | 138.20 | 138 | 138 | 506 |
| 18 | Singrauli STPS | NR | 2,000 | 65.50 | 140.60 | 279 | 279 | 1,022 |
| 19 | Dadri Gas Power Project GF | NR | 830 | 57.70 | 201.20 | 50 | 50 | 456 |
| 20 | Anta Gas Power Project GF | NR | 419 | 70.90 | 202.50 | 63 | 63 | 225 |
| 21 | Auraiya Gas Power Project GF | NR | 663 | 63.50 | 207.10 | 138 | 138 | 365 |
| 22 | Tanda TPS Stage-II | NR | 660 | 160.30 | 249.90 | 94 | 94 | 342 |
| 23 | Unchahar TPS Stage - IV | NR | 500 | 155.90 | 276.30 | 71 | 71 | 258 |
| 24 | Dadri TPS Stage - I | NR | 840 | 97.30 | 292.90 | 115 | 115 | 422 |
| 25 | Unchahar TPS Stage - I | NR | 420 | 108.10 | 293.20 | 58 | 58 | 210 |
| 26 | Unchahar TPS Stage - III | NR | 210 | 134.70 | 293.20 | 28 | 28 | 105 |
| 27 | Unchahar TPS Stage - II | NR | 420 | 100.90 | 295.80 | 56 | 56 | 208 |
| 28 | Dadri TPS Stage - II | NR | 980 | 143.70 | 299.60 | 139 | 139 | 508 |
| 29 | Indra Gandhi STPS | NR | 1,500 | 161.10 | 317.10 | 212 | 212 | 778 |
| 30 | Dadri Gas Power Project CRF | NR | 830 | 57.70 | 587.60 | 50 | 50 | 456 |
| 31 | Anta Gas Power Project RF | NR | 419 | 70.90 | 624.00 | 63 | 63 | 225 |
| 32 | Dadri Gas Power Project RF | NR | 830 | 57.70 | 658.00 | 50 | 50 | 456 |
| 33 | Auraiya Gas Power Project RF | NR | 663 | 63.50 | 1,071.10 | 138 | 138 | 365 |
| 34 | Dadri Gas Power Project LF | NR | 830 | 57.70 | 1,245.00 | 50 | 50 | 456 |
| 35 | Auraiya Gas Power Project LF | NR | 663 | 63.50 | 1,245.20 | 138 | 138 | 365 |
| 36 | Anta Gas Power Project LF | NR | 419 | 70.90 | 1,275.90 | 63 | 63 | 225 |
| Total Installed Capacity | | | NR | 12,442 | | | | |
| Source- NRPC -http://www.nrpc.gov.in/comm/ancillaryservices.html | | | | | | | | |
| 37 | Talcher STPS - II | SR | 2,000 | 71.40 | 203.40 | 281 | 281 | 1,031 |
| 38 | Neyveli New Thermal Power Project (NNTPP) | SR | 1,000 | 180.40 | 225.50 | 141 | 141 | 516 |
| 39 | Ramagundam STPS - III | SR | 500 | 76.80 | 234.80 | 70 | 70 | 258 |
| 40 | Ramagundam STPS - I & II | SR | 2,100 | 72.80 | 238.30 | 293 | 293 | 1,074 |
| 41 | NLC TPS - I Exp | SR | 420 | 96.50 | 242.40 | 58 | 58 | 250 |
| 42 | NLC TPS - II Exp | SR | 500 | 230.90 | 254.50 | 68 | 68 | 293 |
| 43 | NLC TPS - I | SR | 630 | 71.00 | 264.40 | 85 | 85 | 369 |
| 44 | NLC TPS - II | SR | 840 | 73.60 | 264.40 | 113 | 113 | 491 |
| 45 | Simhadri STPS - II | SR | 1,000 | 152.00 | 266.40 | 141 | 141 | 518 |
| 46 | Simhadri STPS - I | SR | 1,000 | 94.20 | 269.80 | 141 | 141 | 518 |
| 47 | NTECL - Vallur TPS | SR | 1,500 | 177.50 | 283.00 | 211 | 211 | 773 |
| 48 | NTPL - Tuticorin TPS | SR | 1,000 | 155.30 | 293.20 | 150 | 150 | 518 |
| 49 | Kudgi STPS I | SR | 2,400 | 166.80 | 319.40 | 338 | 338 | 1,238 |
| Total Installed Capacity | | | SR | 14,890 | | | | |
| Source- http://www.srpc.kar.nic.in/html/all_uploads.html | | | | | | | | |
| 50 | Korba STPS STG (III) | WR | 500 | 138.40 | 133.80 | 70 | 70 | 258 |
| 51 | Sasan Power Ltd | WR | 3,960 | 16.90 | 135.50 | 180 | 180 | 2,400 |
| 52 | Korba STPS STG (I & II) | WR | 2,100 | 68.59 | 136.60 | 293 | 293 | 1,074 |
| 53 | SIPAT TPS Stg-I | WR | 1,980 | 130.39 | 139.50 | 278 | 278 | 1,021 |
| 54 | SIPAT TPS Stg-II | WR | 1,000 | 123.82 | 143.80 | 141 | 141 | 516 |
| 55 | Kawas Gas Power Project GF | WR | 656 | 83.94 | 152.20 | 50 | 50 | 352 |
| 56 | Vindhyachal-IV | WR | 1,000 | 156.51 | 153.90 | 140 | 140 | 516 |
| 57 | Vindhyachal-III | WR | 1,000 | 104.56 | 156.30 | 140 | 140 | 516 |
| 58 | Vindhyachal-II | WR | 1,000 | 70.06 | 157.10 | 140 | 140 | 511 |
| 59 | Vindhyachal-V | WR | 500 | 167.17 | 158.60 | 70 | 70 | 255 |
| 60 | Gandhar Gas Power Project GF | WR | 657 | 105.91 | 160.00 | 293 | 293 | 354 |
| 61 | Kawas Gas Power Project NAPM | WR | 656 | 83.94 | 160.30 | 50 | 50 | 352 |
| 62 | Gandhar Gas Power Project NAPM | WR | 657 | 105.91 | 160.40 | 293 | 293 | 354 |
| 63 | Vindhyachal-I | WR | 1,260 | 85.56 | 163.10 | 90 | 90 | 631 |
| 64 | Costal Gujarat Power Ltd | WR | 4,150 | 90.27 | 176.44 | 150 | 150 | 2,090 |
| 65 | Ratnagiri Gas & Power Pvt Ltd GF* | WR | 664 | 128.00 | 181.00 | 300 | 300 | 354 |
| 66 | LARA | WR | 1,600 | 179.83 | 204.60 | 225 | 225 | 825 |
| 67 | Gadarwara STPP St-I | WR | 1,600 | 200.07 | 248.00 | 225 | 225 | 825 |
| 68 | NTPC-SAIL Power Company Pvt. Ltd | WR | 500 | 170.30 | 254.00 | 68 | 68 | 250 |
| 69 | Mouda STPP Stage-I | WR | 1,000 | 187.80 | 264.20 | 141 | 141 | 516 |
| 70 | Ntpc khargone unit 1 | WR | 1,320 | 182.02 | 266.20 | 186 | 186 | 681 |
| 71 | Mouda STPP Stage-II | WR | 1,320 | 148.49 | 294.50 | 186 | 186 | 680 |
| 72 | Solapur Super Thermal Power Project | WR | 1,320 | 172.05 | 302.10 | 185 | 185 | 681 |
| 73 | Ratnagiri Gas & Power Pvt Ltd RF* | WR | 1,122 | 128.00 | 357.00 | 300 | 300 | 354 |
| 74 | Ratnagiri Gas & Power Pvt Ltd IR | WR | 540 | 128.00 | 385.00 | 300 | 300 | 288 |
| 75 | RGPL-Maharashtra | WR | 68 | 128.00 | 396.00 | 300 | 300 | 36 |
| 76 | RGPL-Others | WR | 32 | 128.00 | 396.00 | 300 | 300 | 17 |
| 77 | Kawas Gas Power Project RF | WR | 656 | 83.94 | 539.30 | 50 | 50 | 352 |
| 78 | Gandhar Gas Power Project RF | WR | 657 | 105.91 | 552.30 | 293 | 293 | 354 |
| 79 | Kawas Gas Power Project LF | WR | 656 | 83.94 | 1,609.40 | 50 | 50 | 352 |
| Total Installed Capacity | | | WR | 30,186 | | | | |
| http://www.wrpc.gov.in/Commercial_rras_dat.asp?ln=e | | | | | | | | |
| All India Total Installed Capacity | | | | 69,104 | | | | |

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