

Rajasthan Rajya Vidyut Utpadan Nigam Ltd.

Performance of RRVUNL Power Stations of FY-2011-12

| S. No. | Name of Power Station | Capacity (MW) | Gross Generation (MU) | PLF (%) | Gen. Loss (due to B/D by SLDC) (MU) | Deemed Gross Generation (MU) | Deemed PLF (%) | Aux. Consumption (%) | Net Generation (MU) | Sp. Oil Consumption (ml/ kwh) | Sp. Coal Consumption (kg/ kwh) | Sp. Gas Consumption (SCM/kwh) | SHR (kcal/kwh) | Availability (%) |
|--------------|-----------------------|---------------|-----------------------|---------|-------------------------------------|------------------------------|----------------|----------------------|---------------------|-------------------------------|--------------------------------|-------------------------------|----------------|------------------|
| 1 | SSTPS | 1500 | 10674.33 | 81.01 | 232.92 | 10907.25 | 82.78 | 8.79 | 9735.59 | 0.85 | 0.65 | ..... | 2502 | 83.73 |
| 2 | KSTPS | 1240 | 10084.78 | 92.59 | 148.63 | 10233.41 | 93.95 | 9.59 | 9117.62 | 0.47 | 0.64 | ..... | 2497 | 91.85 |
| 3 | CTPP | 500 | 2260.96 | 70.57 | 128.11 | 2389.07 | 74.57 | 11.60 | 1998.74 | 3.15 | 0.66 | ..... | 2840 | 81.58 |
| 4 | DCCPP | 330 | 2254.14 | 77.76 | 0.00 | 2254.14 | 77.76 | 2.73 | 2192.62 | ..... | ..... | 0.24 | 2152 | 94.89 |
| 5 | GLPL | 250 | 488.29 | 22.24 | 0.00 | 488.29 | 22.24 | 21.20 | 384.75 | 2.33 | 1.18 | ..... | 3597.00 | 42.76 |
| 6 | RGTPP | 113.5 | 536.79 | 55.30 | 0.00 | 536.79 | 55.30 | 1.78 | 527.21 | 0.04 | ..... | 0.55 | 2587 | 86.23 |
| 7 | MAHI | 140 | 180.50 | 14.68 | 0.00 | 180.50 | 14.68 | 0.74 | 179.17 | ..... | ..... | ..... | ..... | ..... |
| 8 | MMH | 23.85 | 17.83 | 8.51 | 0.00 | 17.83 | 8.51 | 0.37 | 17.46 | ..... | ..... | ..... | ..... | ..... |
| 9 | RPS | 172 | 363.55 | 24.06 | 0.00 | 363.55 | 24.06 | 0.11 | 363.14 | ..... | ..... | ..... | ..... | ..... |
| 10 | JS | 99 | 277.50 | 31.91 | 0.00 | 277.50 | 31.91 | 0.11 | 277.19 | ..... | ..... | ..... | ..... | ..... |
| TOTAL | | | 27138.67 | | 509.66 | 27648.33 | | | 24793.49 | | | | | |