

KARNATAKA POWER CORPORATION LIMITED

HYDRO

GENERATION DATE : 21-07-2015

(GENERATION IN MU)

| Project Name | Capacity | Plant Load Factor | Generation for Day | Cumulative for Month | April to Date | Last Year April to Date |
|--------------------|---------------|-------------------|--------------------|----------------------|----------------|-------------------------|
| LINGANAMAKKI | 55 | 16.59 | 0.22 | 7.70 | 40.34 | 30.79 |
| SHARAVATHI | 1035 | 24.68 | 6.13 | 225.70 | 1161.39 | 1265.03 |
| GERUSOPPA | 240 | 14.18 | 0.82 | 25.42 | 117.48 | 124.57 |
| SUPA | 100 | | 0.00 | 32.20 | 132.16 | 165.92 |
| NAGJHARI | 885 | .96 | 0.20 | 185.75 | 776.33 | 1398.49 |
| KODASALLI | 120 | 18.71 | 0.54 | 19.49 | 82.94 | 142.47 |
| KADRA | 150 | 56.51 | 2.03 | 24.80 | 89.09 | 133.46 |
| MANI | 9 | | 0.00 | 0.32 | 4.09 | 5.36 |
| VARAHI | 460 | 35.50 | 3.92 | 68.05 | 256.81 | 350.34 |
| ALMATTI | 290 | 28.95 | 2.01 | 10.20 | 14.35 | 0.76 |
| GHATAPRABHA | 32 | 6.56 | 0.05 | 2.91 | 10.84 | 3.18 |
| BHADRA | 39 | 8.87 | 0.08 | 0.55 | 5.37 | 2.13 |
| MGHE | 139.2 | 27.03 | 0.90 | 19.18 | 112.67 | 70.44 |
| SHIVASAMUDRA | 42 | 88.29 | 0.89 | 18.98 | 74.09 | 63.47 |
| SHIMSHAPURA | 17.2 | 75.58 | 0.31 | 5.16 | 15.10 | 23.16 |
| MUNIRABAD | 28 | | 0.00 | 0.00 | 0.00 | 0.00 |
| TOTAL HYDRO | 3650.4 | | 18.12 | 646.41 | 2893.05 | 3779.56 |

HYDROLOGICAL DATA AS AT 8.00 AM 22-07-2015

LINGANAMAKKI LEVEL IN FEET, OTHERS IN METER & INFLOW IN CUSECS

| RESERVOIR NAME | FULL LEVEL | LIVE CAPACITY MCFT | PRESENT | | | | PREVIOUS YEAR | | | |
|----------------------|------------|--------------------|---------------|------------------|---------------|-------------------------|---------------|------------------|---------------|-------------------------|
| | | | LEVEL FT/MTRS | CAPACITY IN MCFT | %AGE CAPACITY | INFLOW FOR DAY in CUSEC | LEVEL FT/MTRS | CAPACITY IN MCFT | %AGE CAPACITY | INFLOW FOR DAY in CUSEC |
| LINGANAMAKKI in Feet | 1819.00 | 151749 | 1780.60 | 55629 | 36.66 | 12327 | 1775.9 | 48076 | 31.68 | 58701 |
| SUPA in Mtrs | 564.00 | 145329 | 537.50 | 55915 | 38.47 | 11416 | 531.4 | 41613 | 28.63 | 28299 |
| MANI in Mtrs | 594.36 | 31130 | 583.85 | 14263 | 45.82 | 3568 | 578.68 | 8586 | 27.58 | 5242 |