# Karnataka Power Corporation Limited

## Energy Generation ( Gross) in MU by KPCL Projects

## Financial Year : 2017-18

| Sl.No | Project Name | Installed Capacity in MW | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | SGS | 1035.00 | 352.40 | | | | | | | | | | | | 352.40 |
| 2 | LPH | 55.00 | 10.60 | | | | | | | | | | | | 10.60 |
| 3 | BHEP | 39.20 | 0.00 | | | | | | | | | | | | 0.00 |
| 4 | NPH | 900.00 | 136.52 | | | | | | | | | | | | 136.52 |
| 5 | SPH | 100.00 | 27.63 | | | | | | | | | | | | 27.63 |
| 6 | VUGPH | 460.00 | 44.92 | | | | | | | | | | | | 44.92 |
| 7 | MDPH | 9.00 | 1.09 | | | | | | | | | | | | 1.09 |
| 8 | GDPH | 32.00 | 5.56 | | | | | | | | | | | | 5.56 |
| 9 | KADRA | 150.00 | 8.44 | | | | | | | | | | | | 8.44 |
| 10 | KODASALLI | 120.00 | 10.36 | | | | | | | | | | | | 10.36 |
| 11 | GERUSOPPA | 240.00 | 33.49 | | | | | | | | | | | | 33.49 |
| 12 | ALMATTI | 290.00 | 0.00 | | | | | | | | | | | | 0.00 |
| 13 | SHIVA HES | 42.00 | 0.00 | | | | | | | | | | | | 0.00 |
| 14 | SHIMSHA HES | 17.20 | 0.00 | | | | | | | | | | | | 0.00 |
| 15 | MGHE | 139.20 | 24.44 | | | | | | | | | | | | 24.44 |
| 16 | MUNIRABAD PH | 28.00 | 0.00 | | | | | | | | | | | | 0.00 |
| 17 | MALLAPUR | 9.00 | 0.00 | | | | | | | | | | | | 0.00 |
| 18 | SIRWAR | 1.00 | 0.00 | | | | | | | | | | | | 0.00 |
| 19 | GANEKAL | 0.35 | 0.00 | | | | | | | | | | | | 0.00 |
| 20 | KALMALA | 0.40 | 0.00 | | | | | | | | | | | | 0.00 |
| | **Total - Hydro** | **3667.35** | **655.46** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **655.46** |
| 21 | R.T.P.S. U- 1 | 210.00 | 144.23 | | | | | | | | | | | | 144.23 |
| | R.T.P.S. U- 2 | 210.00 | 144.63 | | | | | | | | | | | | 144.63 |
| | R.T.P.S. U- 3 | 210.00 | 145.28 | | | | | | | | | | | | 145.28 |
| | R.T.P.S. U- 4 | 210.00 | 148.42 | | | | | | | | | | | | 148.42 |
| | R.T.P.S. U- 5 | 210.00 | 138.02 | | | | | | | | | | | | 138.02 |
| | R.T.P.S. U- 6 | 210.00 | 147.43 | | | | | | | | | | | | 147.43 |
| | R.T.P.S. U- 7 | 210.00 | 148.51 | | | | | | | | | | | | 148.51 |
| | R.T.P.S. U- 8 | 250.00 | 176.70 | | | | | | | | | | | | 176.70 |
| | **Total - RTPS** | **1720.00** | **1193.23** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **1193.23** |
| 22 | B.T.P.S-U- 1 | 500.00 | 0.00 | | | | | | | | | | | | 0.00 |
| 23 | B.T.P.S-U- 2 | 500.00 | 295.17 | | | | | | | | | | | | 295.17 |
| 24 | B.T.P.S-U- 3 | 700.00 | 0.00 | | | | | | | | | | | | 0.00 |
| | **Total - BTPS** | **1700.00** | **295.17** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **295.17** |
| | **Total -Thermal** | **3420.00** | **1488.40** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **1488.40** |
| 25 | D.G. PLANT | 108.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 26 | **Wind farm** | 4.555 | 0.43 | | | | | | | | | | | | 0.43 |
| 27 | Solar-Kolar | 3.00 | 0.36 | | | | | | | | | | | | 0.36 |
| 28 | Solar-Belgum | 3.00 | 0.32 | | | | | | | | | | | | 0.32 |
| 29 | Solar-Yapaldinni | 3.00 | 0.17 | | | | | | | | | | | | 0.17 |
| 30 | Solar -Belakawadi | 5.00 | 0.63 | | | | | | | | | | | | 0.63 |
| 31 | Solar -Shivanasamudram | 10.00 | 1.51 | | | | | | | | | | | | 1.51 |
| | **Total - Solar** | **24.00** | **2.99** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **2.99** |
| 32 | **YTPS** | 1600.00 | 107.17 | | | | | | | | | | | | 107.17 |
| | **KPCL : Total** | **8823.905** | **2254.46** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **2254.46** |