

CENTRAL ELECTRICITY AUTHORITY
G O & D WING
OPERATION PERFORMANCE MONITORING DIVISION

ENERGYWISE - PERFORMANCE STATUS ALL INDIA - REGIONWISE

PERIOD:JUN-2020 VIS-A-VIS JUN-2019 AND APR-JUN-2020 VIS-A-VIS APR-JUN-2019

SECTOR WISE DETAILS - PRIVATE & IPP (HYDRO) AND CENTRAL SECTOR (NUCLEAR)

| Category / Sectors Stations | Monitored Capacity (MW) | Target Apr 2020 to Mar 2021 | GENERATION (GWH) | | | | | | | | | | PLANT LOAD FACTOR (%) | | | | | |
|-----------------------------|-------------------------|--------------------------------|------------------|---------------|-------------------|---------------------|----------------------|----------------------|---------------|--------------------|--------------------|-----------------------|-----------------------|--------|-------------------|----------------------|--------|--------------------|
| | | | Jun-2020 | | | | | APRIL 2020- Jun-2020 | | | | | Jun-2020 | | | APRIL 2020- Jun-2020 | | |
| | | | PROGRAM | ACTUAL | ACTUAL SAME MONTH | % OF PRO-GRAM (4/3) | % OF LAST YEAR (4/5) | PROGRAM | ACTUAL | ACTUAL SAME PERIOD | % OF PROGRAM (9/8) | % OF LAST YEAR (9/10) | PROGRAM | ACTUAL | ACTUAL SAME MONTH | PROGRAM | ACTUAL | ACTUAL SAME PERIOD |
| | | | | | 2019-20 | | | | | 2019-20 | | | | | 2019-20 | | | 2019-20 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| PVT SEC. UTIL | | | | | | | | | | | | | | | | | | |
| HYDRO | | | | | | | | | | | | | | | | | | |
| BHIRA HPS | 150.00 | 452.00 | 35.00 | 29.74 | 22.25 | 84.97 | 133.67 | 105.00 | 78.64 | 68.29 | 74.90 | 115.16 | | | | | | |
| BHIRA PSS HPS | 150.00 | 448.00 | 35.00 | 42.78 | 36.30 | 122.23 | 117.85 | 104.00 | 145.71 | 118.47 | 140.11 | 122.99 | | | | | | |
| BHIVPURI HPS | 75.00 | 285.00 | 25.00 | 45.13 | 28.36 | 180.52 | 159.13 | 96.00 | 128.91 | 96.44 | 134.28 | 133.67 | | | | | | |
| KHOPOLI HPS | 72.00 | 285.00 | 25.00 | 22.61 | 22.21 | 90.45 | 101.81 | 77.00 | 80.61 | 73.42 | 104.69 | 109.79 | | | | | | |
| TOTAL PVT SEC. UTIL | 447.00 | 1470.00 | 120.00 | 140.26 | 109.12 | 116.88 | 128.54 | 382.00 | 433.87 | 356.62 | 113.58 | 121.66 | | | | | | |
| PVT SEC. IPP | | | | | | | | | | | | | | | | | | |
| HYDRO | | | | | | | | | | | | | | | | | | |
| ALLAIN DUHANGAN | 192.00 | 692.00 | 110.00 | 112.38 | 121.09 | 102.16 | 92.81 | 225.00 | 196.84 | 230.93 | 87.48 | 85.24 | | | | | | |
| BAJOLI HOLI HPS | 0.00 | 273.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| BASPA HPS | 300.00 | 1276.00 | 206.00 | 212.83 | 226.12 | 103.32 | 94.12 | 345.00 | 367.44 | 413.55 | 106.50 | 88.85 | | | | | | |
| BHANDARDHARA HPS | 34.00 | 36.00 | 3.00 | 5.15 | 1.48 | 171.67 | 347.97 | 16.00 | 25.92 | 5.11 | 162.00 | 507.24 | | | | | | |
| BUDHIL HPS | 70.00 | 260.00 | 43.00 | 45.73 | 32.28 | 106.35 | 141.67 | 92.00 | 90.89 | 90.11 | 98.79 | 100.87 | | | | | | |
| CHANJU-I HPS | 36.00 | 157.00 | 18.00 | 23.98 | 19.93 | 133.22 | 120.32 | 45.00 | 61.81 | 63.07 | 137.36 | 98.00 | | | | | | |
| CHUZACHEN HPS | 110.00 | 500.00 | 62.00 | 71.02 | 52.97 | 114.55 | 134.08 | 127.00 | 130.93 | 121.53 | 103.09 | 107.73 | | | | | | |
| DIKCHU HPS | 96.00 | 460.00 | 62.00 | 76.80 | 68.10 | 123.87 | 112.78 | 141.00 | 133.58 | 153.55 | 94.74 | 86.99 | | | | | | |
| JORETHANG LOOP | 96.00 | 408.00 | 44.00 | 54.82 | 36.20 | 124.59 | 151.44 | 80.00 | 93.95 | 73.64 | 117.44 | 127.58 | | | | | | |
| KARCHAM WANGTOO | 1000.00 | 4131.00 | 614.00 | 711.69 | 752.99 | 115.91 | 94.52 | 1429.00 | 1276.73 | 1469.01 | 89.34 | 86.91 | | | | | | |
| MAHESHWAR HPS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| MALANA HPS | 86.00 | 344.00 | 46.00 | 46.28 | 42.78 | 100.61 | 108.18 | 98.00 | 87.76 | 105.42 | 89.55 | 83.25 | | | | | | |
| MALANA-II HPS | 100.00 | 367.00 | 53.00 | 53.80 | 50.89 | 101.51 | 105.72 | 108.00 | 96.17 | 114.05 | 89.05 | 84.32 | | | | | | |
| RONGNICHU HPS | 0.00 | 22.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| SHRINAGAR HPS | 330.00 | 1310.00 | 168.00 | 205.42 | 188.19 | 122.27 | 109.16 | 302.00 | 408.92 | 406.54 | 135.40 | 100.59 | | | | | | |

SECTOR WISE DETAILS - PRIVATE & IPP (HYDRO) AND CENTRAL SECTOR (NUCLEAR)

| Category / Sectors Stations | Monitered Capacity (MW) | Target | GENERATION (GWH) | | | | | | | | | | PLANT LOAD FACTOR (%) | | | | | |
|-----------------------------|-------------------------|-----------------|------------------|-------------------|---------------------|----------------------|---------------|----------------------|--------------------|--------------------|-----------------------|---------------|-----------------------|-------------------|--------------|----------------------|--------------------|--------------|
| | | | Jun-2020 | | | | | APRIL 2020- Jun-2020 | | | | | Jun-2020 | | | APRIL 2020- Jun-2020 | | |
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| | | | | 2019-20 | | | | | 2019-20 | | | | | 2019-20 | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | |
| SINGOLI BHATWARI | 0.00 | 145.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| SORANG HPS | 0.00 | 39.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| TASHIDING HPS | 97.00 | 421.00 | 49.00 | 58.21 | 33.36 | 118.80 | 174.49 | 91.00 | 95.35 | 74.08 | 104.78 | 128.71 | | | | | | |
| TIDONG HPS | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | | | | | | |
| VISHNU PRAYAG HPS | 400.00 | 1438.00 | 262.00 | 283.96 | 311.40 | 108.38 | 91.19 | 460.00 | 501.27 | 626.58 | 108.97 | 80.00 | | | | | | |
| TOTAL PVT SEC. IPP | 2947.00 | 12279.00 | 1740.00 | 1962.07 | 1937.78 | 112.76 | 101.25 | 3559.00 | 3567.56 | 3947.17 | 100.24 | 90.38 | | | | | | |
| TOTAL PVT. SEC. | 3394.00 | 13749.00 | 1860.00 | 2102.33 | 2046.90 | 113.03 | 102.71 | 3941.00 | 4001.43 | 4303.79 | 101.53 | 92.97 | | | | | | |
| CENTRAL | | | | | | | | | | | | | | | | | | |
| NUCLEAR | | | | | | | | | | | | | | | | | | |
| DAE (RAJASTHAN) | 100.00 | 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 | 0.00 | 0.00 | 0.00 | |
| KAIGA | 880.00 | 6014.00 | 538.00 | 650.66 | 571.00 | 120.94 | 113.95 | 1632.00 | 1642.76 | 1884.44 | 100.66 | 87.17 | 84.91 | 102.69 | 90.12 | 84.92 | 85.47 | 98.05 |
| KAKRAPARA | 440.00 | 5373.00 | 278.00 | 311.98 | 311.83 | 112.22 | 100.05 | 826.00 | 947.42 | 652.39 | 114.70 | 145.22 | 85.23 | 98.48 | 98.43 | 85.12 | 98.59 | 67.89 |
| KUDANKULAM | 2000.00 | 10710.00 | 810.00 | 730.66 | 1045.36 | 90.20 | 69.90 | 1908.00 | 2668.01 | 2213.85 | 139.83 | 120.51 | 56.25 | 50.74 | 72.59 | 43.68 | 61.08 | 50.68 |
| MADRAS A.P.S. | 440.00 | 2694.00 | 237.00 | 156.05 | 162.29 | 65.84 | 96.16 | 719.00 | 460.63 | 424.47 | 64.07 | 108.52 | 74.81 | 49.26 | 51.23 | 74.82 | 47.93 | 44.17 |
| NARORA A.P.S. | 440.00 | 3073.00 | 270.00 | 293.37 | 302.00 | 108.66 | 97.14 | 616.00 | 854.84 | 928.38 | 138.77 | 92.08 | 85.23 | 92.60 | 95.33 | 64.10 | 88.96 | 96.61 |
| RAJASTHAN A.P.S. | 1080.00 | 6620.00 | 540.00 | 729.33 | 751.23 | 135.06 | 97.08 | 1636.00 | 2173.86 | 2096.18 | 132.88 | 103.71 | 69.44 | 93.79 | 96.61 | 69.36 | 92.16 | 88.87 |
| TARAPUR | 1400.00 | 9396.00 | 752.00 | 892.68 | 908.31 | 118.71 | 98.28 | 1878.00 | 2674.83 | 2921.93 | 142.43 | 91.54 | 74.60 | 88.56 | 90.11 | 61.42 | 87.48 | 95.56 |
| TOTAL NUCLEAR | 6780.00 | 43880.00 | 3425.00 | 3764.73 | 4052.02 | 109.92 | 92.91 | 9215.00 | 11422.35 | 11121.64 | 123.95 | 102.70 | 71.21 | 77.12 | 83.01 | 63.16 | 77.14 | 75.11 |