

7. GENERATION INSTALLED CAPACITY(MW) OF POWER UTILITIES IN STATES/UTS

(As on 31-08-11)

| State/UT (Utilities) | MODE WISE BREAKUP | | | | | | | TOTAL |
|-------------------------|-------------------|----------------|---------------|-----------------|-------------|----------------------|----------------|-----------------|
| | THERMAL | | | | NUCLEAR | HYDRO (Renewable) | RES (MNRE) | |
| | COAL | GAS | DIESEL | TOTAL | | | | |
| STATE SECTOR | | | | | | | | |
| A & N ISLAND | 0.00 | 0.00 | 40.05 | 40.05 | 0.00 | 0.00 | 5.25 | 45.30 |
| ANDHRA PRADESH | 5092.50 | 0.00 | 0.00 | 5092.50 | 0.00 | 3734.53 | 195.43 | 9022.46 |
| ARUNACHAL PRD. | 0.00 | 0.00 | 15.88 | 15.88 | 0.00 | 0.00 | 78.83 | 94.71 |
| ASSAM | 60.00 | 239.00 | 20.69 | 319.69 | 0.00 | 100.00 | 27.11 | 446.80 |
| BIHAR | 530.00 | 0.00 | 0.00 | 530.00 | 0.00 | 0.00 | 59.80 | 589.80 |
| CHANDIGARH | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| CHHATISGARH | 2060.00 | 0.00 | 0.00 | 2060.00 | 0.00 | 120.00 | 19.05 | 2199.05 |
| D & N HAVELI | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DAMAN & DIU | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| DELHI | 135.00 | 1050.40 | 0.00 | 1185.40 | 0.00 | 0.00 | 0.00 | 1185.40 |
| GOA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.05 | 0.05 |
| GUJARAT | 4220.00 | 892.72 | 17.28 | 5130.00 | 0.00 | 772.00 | 32.90 | 5934.90 |
| HARYANA | 3160.00 | 25.00 | 3.92 | 3188.92 | 0.00 | 884.51 | 70.10 | 4143.53 |
| HIMACHAL PRD. | 0.00 | 0.00 | 0.13 | 0.13 | 0.00 | 393.60 | 418.96 | 812.69 |
| JAMMU & KASHMIR | 0.00 | 175.00 | 8.94 | 183.94 | 0.00 | 780.00 | 129.33 | 1093.27 |
| JHARKHAND | 1190.00 | 0.00 | 0.00 | 1190.00 | 0.00 | 130.00 | 4.05 | 1324.05 |
| KARNATAKA | 2220.00 | 0.00 | 127.92 | 2347.92 | 0.00 | 3599.80 | 762.05 | 6709.77 |
| KERALA | 0.00 | 0.00 | 234.60 | 234.60 | 0.00 | 1881.50 | 149.86 | 2265.96 |
| LAKSHADWEEP | 0.00 | 0.00 | 9.97 | 9.97 | 0.00 | 0.00 | 0.00 | 9.97 |
| MADHYA PRADESH | 2807.50 | 0.00 | 0.00 | 2807.50 | 0.00 | 1703.66 | 86.76 | 4597.92 |
| MAHARASHTRA | 7650.00 | 672.00 | 0.00 | 8322.00 | 0.00 | 2884.84 | 280.53 | 11487.37 |
| MANIPUR | 0.00 | 0.00 | 45.41 | 45.41 | 0.00 | 0.00 | 5.45 | 50.86 |
| MEGHALAYA | 0.00 | 0.00 | 2.05 | 2.05 | 0.00 | 156.00 | 31.03 | 189.08 |
| MIZORAM | 0.00 | 0.00 | 51.86 | 51.86 | 0.00 | 0.00 | 36.47 | 88.33 |
| NAGALAND | 0.00 | 0.00 | 2.00 | 2.00 | 0.00 | 0.00 | 28.67 | 30.67 |
| ORISSA | 420.00 | 0.00 | 0.00 | 420.00 | 0.00 | 2061.92 | 64.30 | 2546.22 |
| PONDICHERY | 0.00 | 32.50 | 0.00 | 32.50 | 0.00 | 0.00 | 0.00 | 32.50 |
| PUNJAB | 2630.00 | 25.00 | 0.00 | 2655.00 | 0.00 | 2230.23 | 244.50 | 5129.73 |
| RAJASTHAN | 3615.00 | 443.80 | 0.00 | 4058.80 | 0.00 | 987.96 | 30.25 | 5077.01 |
| SIKKIM | 0.00 | 0.00 | 5.00 | 5.00 | 0.00 | 0.00 | 52.11 | 57.11 |
| TAMIL NADU | 2970.00 | 523.20 | 0.00 | 3493.20 | 0.00 | 2122.20 | 89.65 | 5705.05 |
| TRIPURA | 0.00 | 148.50 | 4.85 | 153.35 | 0.00 | 0.00 | 16.01 | 169.36 |
| UTTAR PRADESH | 4072.00 | 0.00 | 0.00 | 4072.00 | 0.00 | 524.10 | 25.10 | 4621.20 |
| UTTRAKHAND | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1252.15 | 134.62 | 1386.77 |
| WEST BENGAL | 5030.00 | 100.00 | 12.06 | 5142.06 | 0.00 | 977.00 | 147.70 | 6266.76 |
| Total State | 47862.00 | 4327.12 | 602.61 | 52791.73 | 0.00 | 27296.00 | 3225.92 | 83313.65 |

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(As on 31-08-11)

| State/UT(Utilities) | MODE WISE BREAKUP | | | | | | | TOTAL |
|--------------------------|-------------------|-----------------|----------------|------------------|----------------|----------------------|-----------------|------------------|
| | THERMAL | | | | NUCLEAR | HYDRO (Renewable) | RES (MNRE) | |
| | COAL | GAS | DIESEL | TOTAL | | | | |
| CENTRAL SECTOR | | | | | | | | |
| DVC | 5200.00 | 90.00 | 0.00 | 5290.00 | 0.00 | 143.20 | 0.00 | 5433.20 |
| HP / NJPC JV | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1500.00 | 0.00 | 1500.00 |
| NEEPCO | 0.00 | 375.00 | 0.00 | 375.00 | 0.00 | 755.00 | 0.00 | 1130.00 |
| NEVEYLY LIG. CORP | 2740.00 | 0.00 | 0.00 | 2740.00 | 0.00 | 0.00 | 0.00 | 2740.00 |
| NHDC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1520.00 | 0.00 | 1520.00 |
| NHPC | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 3767.20 | 0.00 | 3767.20 |
| NTPC | 27765.00 | 4017.23 | 0.00 | 31782.23 | 0.00 | 0.00 | 0.00 | 31782.23 |
| NUCLEAR P CORP | 0.00 | 0.00 | 0.00 | 0.00 | 4780.00 | 0.00 | 0.00 | 4780.00 |
| NTPC+ONGC | 0.00 | 2220.00 | 0.00 | 2220.00 | 0.00 | 0.00 | 0.00 | 2220.00 |
| TEHRI HYD CORP. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1200.00 | 0.00 | 1200.00 |
| NTPC+HPGCL+IPGC | 500.00 | 0.00 | 0.00 | 500.00 | 0.00 | 0.00 | 0.00 | 500.00 |
| Total Central | 36205.00 | 6702.23 | 0.00 | 42907.23 | 4780.00 | 8885.40 | 0.00 | 56572.63 |
| PRIVATE SECTOR | | | | | | | | |
| A & N ISLAND | 0.00 | 0.00 | 20.00 | 20.00 | 0.00 | 0.00 | 0.10 | 20.10 |
| ANDHRA PRADESH | 0.00 | 3098.40 | 36.80 | 3135.20 | 0.00 | 0.00 | 598.91 | 3734.11 |
| ARUNACHAL PRD. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.03 |
| ASSAM | 0.00 | 24.50 | 0.00 | 24.50 | 0.00 | 0.00 | 0.00 | 24.50 |
| BIHAR | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 9.50 | 9.50 |
| CHHATISGARH | 1600.00 | 0.00 | 0.00 | 1600.00 | 0.00 | 0.00 | 239.90 | 1839.90 |
| DELHI | 0.00 | 71.50 | 0.00 | 71.50 | 0.00 | 0.00 | 2.14 | 73.64 |
| GOA | 0.00 | 48.00 | 0.00 | 48.00 | 0.00 | 0.00 | 30.00 | 78.00 |
| GUJARAT | 3290.00 | 2577.50 | 0.20 | 5867.70 | 0.00 | 0.00 | 2164.19 | 8031.89 |
| HARYANA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 36.80 | 36.80 |
| HIMACHAL PRD. | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1178.00 | 0.00 | 1178.00 |
| JAMMU & KASHMIR | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| JHARKHAND | 885.00 | 0.00 | 0.00 | 885.00 | 0.00 | 0.00 | 0.00 | 885.00 |
| KARNATAKA | 2060.00 | 0.00 | 106.50 | 2166.50 | 0.00 | 0.00 | 2074.73 | 4241.23 |
| KERALA | 0.00 | 174.00 | 21.84 | 195.84 | 0.00 | 0.00 | 0.03 | 195.87 |
| LAKSHADWEEP | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.75 | 0.75 |
| MADHYA PRADESH | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 279.10 | 279.10 |
| MAHARASHTRA | 3340.00 | 180.00 | 0.00 | 3520.00 | 0.00 | 447.00 | 2805.12 | 6772.12 |
| MIZORAM | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| ORISSA | 1800.00 | 0.00 | 0.00 | 1800.00 | 0.00 | 0.00 | 1.81 | 1801.81 |
| PONDICHERRY | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.03 | 0.03 |
| PUNJAB | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 102.08 | 102.08 |
| RAJASTHAN | 270.00 | 0.00 | 0.00 | 270.00 | 0.00 | 0.00 | 1692.75 | 1962.75 |
| TAMIL NADU | 250.00 | 503.10 | 411.66 | 1164.76 | 0.00 | 0.00 | 6258.28 | 7423.04 |
| TRIPURA | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| UTTAR PRADESH | 600.00 | 0.00 | 0.00 | 600.00 | 0.00 | 0.00 | 612.88 | 1212.88 |
| UTTRAKHAND | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 400.00 | 10.05 | 410.05 |
| WEST BENGAL | 1341.38 | 0.00 | 0.14 | 1341.52 | 0.00 | 0.00 | 17.15 | 1358.67 |
| Total Pvt. Sector | 15436.38 | 6677.00 | 597.14 | 22710.52 | 0.00 | 2025.00 | 16936.32 | 41671.84 |
| TOTAL | 99503.38 | 17706.35 | 1199.75 | 118409.48 | 4780.00 | 38206.40 | 20162.24 | 181558.12 |

Captive Generating Capacity (MW) connected to the Grid = 19509.49