



Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel: 9564667, 9551095

| Month December, 2019 | | Day : Saturday | | | | Date : 14.12.19 | | | | | | | |
|--|---|------------------------------|-------------------------|-------------------------------|-----------------------------|-------------------------|-------------------------------|--------------|------------------------------|-------------------------|---|-----------------------|----------|
| Probable Maximum Demand : | | 8500 MW | | Probable Maximum Generation : | | 13940 MW | | | | | | | |
| Water Level of Kaptai Lake at 06:00 AM | | Yesterday = 98.08 ft | | Today = 97.96 ft | | Rule Curve = 104.80 ft. | | | | | | | |
| Sl. No. | Name of Power Station | Nos. of Unit X Capacity (MW) | Installed Capacity (MW) | 9 | 13.12.19 (Yesterday) | | 14.12.19 (Today) | | 13.12.19 (Yesterday) | | Status of Machines under shut-down/ Maintenance | | |
| | | | | | Actual Peak Generation (MW) | | Probable Peak Generation (MW) | | Gen. shortfall for : | | | | |
| | | | | | Day | Evening | Day | Evening | Gas/water/Coal limitation MW | Machines shut down (MW) | | | |
| (A) Plants in operation: | | | | | | | | | | | | | |
| 1 | a) Ghorasal TPP (Unit-1&2) | Gas (PDB) | 2 x 55 | 110 | 85 | 35 | 45 | 35 | 35 | | 40 | Unit-1 Under Maint. | 21.12.19 |
| | b) Ghorasal Repowered CAPP Unit-3 | Gas (PDB) | 1 x 210 | 210 | 170 | 94 | 94 | 100 | 100 | | | On Test | |
| | c) Ghorasal Repowered CAPP Unit-4 | Gas (PDB) | 1 x 210 | 210 | 180 | 0 | 0 | 0 | 150 | 180 | | Gas Shortage(On test) | |
| | d) Ghorasal TPP Unit-5 | Gas (PDB) | 1 x 210 | 210 | 190 | 0 | 0 | 0 | 0 | 190 | | Gas Shortage | |
| 2 | Ghorasal 365 MW CAPP Unit-7 | Gas (PDB) | 1x 254+1x 126 | 365 | 365 | 0 | 0 | 0 | 0 | | 365 | Under Maint. | 22.12.19 |
| 3 | Ghorasal 108MW PP (Regent) | Gas (IPP) | 34x3.35 | 108 | 108 | 7 | 107 | 108 | 108 | | | | |
| 4 | Ghorasal 78.5 MW PP(MAX) | Gas (QRPP) | 2x40 | 78 | 78 | 0 | 0 | 0 | 0 | 78 | | Gas Shortage | |
| 5 | Tongi 80 MW GTTP | Gas (PDB) | 1 x 105 | 105 | 105 | 0 | 0 | 0 | 0 | 105 | | Gas Shortage | |
| 6 | Haripur GTTP | Gas (PDB) | 2 x 32 | 64 | 40 | 0 | 0 | 0 | 0 | 40 | | Gas Shortage | |
| 7 | Haripur 360MW CAPP(HPL) | Gas (IPP) | 1x235+1x125 | 360 | 360 | 310 | 366 | 360 | 360 | | | | |
| 8 | Meghnaghat 450 MW CAPP(MPL) | Gas (IPP) | 2x140+1x170 | 450 | 450 | 310 | 420 | 450 | 450 | | | | |
| 9 | 210 MW Siddhirganj TPP | Gas (PDB) | 1 x 210 | 210 | 115 | 0 | 0 | 0 | 0 | 115 | | Gas Shortage | |
| 10 | Haripur 412 MW CAPP | Gas (EGCB) | 1x273+1x139 | 412 | 412 | 357 | 387 | 412 | 412 | | | | |
| 11 | Siddhirganj 2120 MW GTTP | Gas (EGCB) | 2 x 105 | 210 | 210 | 37 | 0 | 100 | 100 | 210 | | Gas Shortage | |
| 12 | Siddhirganj 335 MW CAPP | Gas (EGCB) | 1 x 217+1x118 | 335 | 335 | 250 | 338 | 335 | 335 | | | | |
| 13 | Siddhirganj 100 PP(Dutch Bangla) | HFO (QRPP) | 12x8.9 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | | | |
| 14 | Meghnaghat CAPP(Summit) | GAS (IPP) | 2x110+1x110 | 305 | 305 | 0 | 0 | 0 | 0 | | | | |
| 15 | Meghnaghat 100 MW(EL) | HFO (QRPP) | 12x8.9 | 100 | 100 | 0 | 0 | 0 | 100 | 100 | | | |
| 16 | Madanganj 102 PP(Summit) | HFO (QRPP) | 6x17 | 102 | 100 | 0 | 0 | 100 | 100 | | | | |
| 17 | Madanganj-55 MW PP(Summit) | HFO (IPP) | 5x17.08+1x11.3 | 55 | 55 | 0 | 0 | 55 | 55 | | | | |
| 18 | Keraniganj 100 MW PP (Powerpac) | HFO (QRPP) | 8x13.45 | 100 | 100 | 0 | 0 | 100 | 100 | | | | |
| 19 | Gagnagar 102 MW PP (Digital Pow) | HFO (IPP) | 12x8.924 | 102 | 102 | 0 | 0 | 100 | 100 | | | | |
| 20 | Narshingdi 22 MW PP (Doreen) | Gas (SIPP, REB) | 8x2.90 | 22 | 22 | 0 | 19 | 22 | 22 | | | | |
| 21 | Summit Power.(Madhabdi+Ashulia) | Gas (SIPP, REB) | 6x3.67+7x7.3 | 80 | 80 | 37 | 53 | 57 | 57 | | | | |
| 22 | Maons 33 MW PP(Summit) | Gas (SIPP, REB) | 4x8.73 | 33 | 33 | 33 | 28 | 33 | 33 | | | | |
| 23 | Rupganj 33 MW PP(Summit) | Gas (SIPP, REB) | 4x8.73 | 33 | 33 | 25 | 25 | 33 | 33 | | | | |
| 24 | Gazipur 52 MW PP | HFO (RPCL) | 6x8.90 | 52 | 52 | 0 | 43 | 43 | 43 | | | | |
| 25 | Gazipur 100 MW PP | HFO (RPCL) | 6x18.415 | 105 | 105 | 0 | 0 | 100 | 100 | | | | |
| 26 | Kodda 150MW PP | HFO (BPDB-RPCL) | 9x17.06 | 149 | 149 | 0 | 16 | 149 | 149 | | | | |
| 27 | Katpoti 52 MW PP (Sinha) | HFO (IPP) | 7x7.90 | 51 | 51 | 0 | 12 | 49 | 50 | | | | |
| 28 | Kamalaghat 54 MW PP (Banco Energy) | HFO (IPP) | 3x18.69 | 54 | 54 | 0 | 0 | 54 | 54 | | | | |
| 29 | Kodda 300 MW PP Unit-2 (Summit) | HFO (IPP) | 18x17.076 | 300 | 300 | 0 | 0 | 200 | 300 | | | | |
| 30 | Kodda 149 MW PP Unit-1 (Summit) | HFO (IPP) | 8x18.415+1x8.97 | 149 | 149 | 0 | 0 | 149 | 149 | | | | |
| 31 | Keraniganj 300 MW PP (APR) | HSD (IPP) | 25x6.14 | 300 | 300 | 0 | 0 | 0 | 300 | | | | |
| 32 | Bramhangon 100 MW PP (Aggreko) | HSD (IPP) | 23x0.85+91x.959 | 100 | 100 | 0 | 0 | 0 | 100 | | | | |
| 33 | Auraha 100MW PP (Aggreko) | HSD (IPP) | 23x0.85+91x.959 | 100 | 100 | 0 | 0 | 0 | 100 | | | | |
| 34 | Nababganj 55 MW PP (Southern pc) | HFO (IPP) | 3x19.3 | 55 | 55 | 0 | 0 | 55 | 55 | | | | |
| 35 | Manikganj 55 MW PP (Northern) | HFO (IPP) | 3x19.3 | 55 | 55 | 0 | 0 | 55 | 55 | | | | |
| 36 | Bosila 108MW PP(CLC) | HFO (IPP) | 12x8.775+1x3.5 | 108 | 108 | 0 | 0 | 72 | 72 | | | | |
| Dhaka Zone Total | | | | 6047 | 5811 | 1495 | 1953 | 3526 | 4277 | 918 | 405 | | |
| 37 | Kamaphuli Hydro PP Unit-1,2,3,4, 5 | Hydro (PDB) | 2x40, 3x50 | 230 | 230 | 80 | 80 | 80 | 80 | 150 | | Low Water Level | |
| 38 | a) Chattogram TPP-1 | Gas (PDB) | 1 x 210 | 210 | 180 | 120 | 120 | 120 | 120 | | | | |
| | b) Chattogram TPP-2 | Gas (PDB) | 1 x 210 | 210 | 180 | 0 | 0 | 0 | 0 | | 180 | Under Maint. | 17.12.19 |
| 39 | Kaptai 7 MW Solar PP | Solar (PDB) | 7 | 7 | 7 | 4.2 | 0 | 5 | 0 | | | | |
| 40 | Raozan 25 MW PP | HFO (RPCL) | 3x8.9 | 25 | 25 | 0 | 0 | 25 | 25 | | | | |
| 41 | Teknaf 20MW PP (Solartech) | Solar (IPP) | 1x20 | 20 | 20 | 18.7 | 0 | 20 | 0 | | | | |
| 42 | Patenga 50MW PP (Baraka) | HFO (IPP) | 8x6.89 | 50 | 50 | 0 | 0 | 50 | 50 | | | | |
| 43 | Sikalbaha 105 MW PP (Baraka Siku) | HFO (IPP) | 6x18.415 | 105 | 105 | 0 | 105 | 105 | 105 | | | | |
| 44 | Shikalbaha Peaking GT | Gas (PDB) | 1 x 150 | 150 | 150 | 0 | 0 | 0 | 0 | 150 | | Under Maint. | 16.12.19 |
| 45 | Sikalbaha 225 MW CAPP | Gas (PDB) | 1 x 150+1 x 75 | 225 | 225 | 216 | 216 | 215 | 215 | | | | |
| 46 | Anwara 300 MW PP (United) | HFO (IPP) | 17x17.076+3x8.94 | 300 | 300 | 0 | 0 | 230 | 300 | | | | |
| 47 | Juldah 100 MW Unit-1 (Acom) | HFO (QRPP) | 8x13.45 | 100 | 100 | 0 | 0 | 100 | 100 | | | | |
| 48 | Juldah 100 MW Unit-3 (Acom) | HFO (IPP) | 8x13.45 | 100 | 100 | 0 | 0 | 100 | 100 | | | | |
| 49 | Dohazari -Kalaish 100 MW Peaking | HFO (PDB) | 6x17.0 | 102 | 102 | 0 | 0 | 100 | 100 | | | | |
| 50 | Hathazari 100 MW peaking PP | HFO (PDB) | 11x8.9 | 98 | 98 | 0 | 0 | 0 | 0 | | | | |
| 51 | Barabkunda 22 MW PP (Regent) | Gas (SIPP, PDB) | 8x2.90 | 22 | 22 | 18 | 18 | 21 | 21 | | | | |
| | * Malancha Ctg EPZ (United) | Gas | 5x8.73+3x9.34 | 67 | 67 | 6 | 40 | 10 | 15 | | | | |
| 52 | Chattogram 108 MW PP (ECPV) | HFO (IPP) | 16x7.00 | 108 | 108 | 0 | 0 | 50 | 100 | | | | |
| 53 | Sikalbaha 54 MW Power Plant(Jodiac Power) | HFO (IPP) | 3x18.55+1x3.6 | 54 | 54 | 0 | 0 | 54 | 54 | | | | |
| 54 | Kamaphuli Power Ltd. | HFO (IPP) | 6x18.41+1x6.4 | 110 | 110 | 0 | 0 | 50 | 110 | | | | |
| Chattogram Zone Total | | | | 2226 | 2166 | 462.9 | 579 | 1335 | 1495 | 150 | 330 | | |
| 55 | a) Ashuganj TPP Unit- 3 | Gas (APSCL) | 1 x 150 | 150 | 135 | 80 | 80 | 100 | 100 | 55 | | Gas Shortage | |
| | b) Ashuganj TPP Unit- 4 | Gas (APSCL) | 1 x 150 | 150 | 129 | 110 | 120 | 120 | 120 | 9 | | Gas Shortage | |
| | c) Ashuganj TPP Unit- 5 | Gas (APSCL) | 1 x 150 | 150 | 134 | 0 | 0 | 0 | 0 | 134 | | Gas Shortage | |
| 56 | Ashuganj 50 MW PP | Gas (APSCL) | 14x3.968 | 53 | 45 | 37 | 37 | 37 | 37 | | | | |
| 57 | Ashuganj 225 MW CAPP | Gas (APSCL) | 1x142+1775 | 221 | 221 | 0 | 0 | 0 | 0 | | | | |
| 58 | Ashuganj 450 MW CAPP(South) | Gas (APSCL) | 1x360 | 360 | 360 | 280 | 360 | 360 | 360 | | | | |
| 59 | Ashuganj 450 MW CAPP(North) | Gas (APSCL) | 1x361 | 360 | 360 | 375 | 310 | 360 | 360 | | | | |
| 60 | Ashuganj 55 MW PP (Precision) | Gas (RPP) | 15'4 | 55 | 55 | 0 | 0 | 0 | 0 | | | | |
| 61 | Ashuganj 195MW PP (APSCL) | Gas (IPP) | 20'9.73+1'16 | 195 | 195 | 8 | 112 | 55 | 55 | | | | |
| 62 | Ashuganj 51 MW PP (Midland) | Gas (IPP) | 6x9.34 | 51 | 51 | 7 | 43 | 43 | 43 | | | | |
| 63 | Ashuganj 150MW PP (Midland) | HFO (IPP) | 23x7.015 | 150 | 150 | 0 | 0 | 150 | 150 | | | | |
| 64 | Titas 50 MW Peaking PP | HFO (PDB) | 6x8.92 | 52 | 52 | 0 | 0 | 0 | 50 | | | | |
| 65 | Chandpur 150 MW CAPP | Gas (PDB) | 1X106+1x57 | 163 | 163 | 88 | 91 | 90 | 91 | | | | |
| 66 | Chandpur 200MW (Desh energy) | HFO (IPP) | 12x18.415 | 200 | 200 | 0 | 0 | 150 | 200 | | | | |
| 67 | Feni 22MW PP (Doreen) | Gas (SIPP, PDB) | 8x2.90 | 22 | 22 | 0 | 22 | 22 | 22 | | | | |
| 68 | Feni 11 MW PP (Doreen) | Gas (SIPP, REB) | 4x2.90 | 11 | 11 | 0 | 11 | 11 | 11 | | | | |
| 69 | Jangalia 33MW PP (Summit) | Gas (SIPP, PDB) | 4x8.73 | 33 | 33 | 0 | 33 | 33 | 33 | | | | |
| 70 | Jangalia 52 MW PP (Lakdanavi) | HFO (IPP) | 6x8.92 | 52 | 52 | 0 | 0 | 0 | 50 | | | | |
| 71 | Cumilla 25 MW PP (Summit) | Gas (SIPP, REB) | 3x3.67+2x6.97 | 25 | 25 | 13 | 20 | 20 | 20 | | | | |
| 72 | Daudkandi 200 MW PP (B. Trac) | HSD (IPP) | 9x1.4+40x1.515+1x1.05 | 200 | 200 | 0 | 0 | 0 | 200 | | | | |
| 73 | Feni 114 MW Power Plant(Lakdanavi) | HFO (IPP) | 7'18.415+1'9.78 | 114 | 114 | 0 | 0 | 0 | 114 | | | | |
| ** | Impopt. (Tripura) | India | | 160 | 160 | 52 | 94 | 97 | 120 | | | | |
| Cumilla Zone Total | | | | 2927 | 2867 | 1050 | 1333 | 1648 | 2136 | 198 | 0 | | |
| 74 | RPCL 210MW CAPP | Gas (IPP) | 4x35+1x70 | 210 | 202 | 154 | 157 | 160 | 160 | | | | |
| 75 | Tangal 22 MW PP (Doreen) | Gas (SIPP, PDB) | 8x2.90 | 22 | 22 | 0 | 22 | 22 | 22 | | | | |
| 76 | Jamalpur 95 MW PP(Powerpac) | HFO (IPP) | 12x8.924 | 95 | 95 | 0 | 0 | 95 | 95 | | | | |
| 77 | Jamalpur 115 MW PP (Unites) | HFO (IPP) | 12x9.87 | 115 | 115 | 0 | 0 | 115 | 115 | | | | |
| 78 | Mymensingh 200 MW PP (Unites) | HFO (IPP) | 21x9.780 | 200 | 200 | 0 | 120 | 100 | 200 | | | | |
| 79 | Sarishabari 3 MW Solar Plant | Solar (IPP) | 12x8.924 | 3 | 3 | 1.9 | 0 | 1.6 | 0 | | | | |
| Mymensingh Zone Total | | | | 645 | 637 | 155.9 | 299 | 493.6 | 592 | 0 | 0 | | |

| Sl. No. | Name of Power Station | Nos. of Unit X Capacity (MW) | Installed Capacity (MW) | 9 | 13.12.19 (Yesterday) | | 14.12.19 (Today) | | 13.12.19 (Yesterday) | | Status of Machines under shut-down/ Maintenance | | |
|---|---|--|-------------------------|--------------|-----------------------------|---------------|-------------------------------|--------------|------------------------------|-------------------------|---|------------------------|--|
| | | | | | Actual Peak Generation (MW) | | Probable Peak Generation (MW) | | Gen. shortfall for : | | Description/ Remarks | Probable start-up date | |
| | | | | | Day | Evening | Day | Evening | Gas/water/Coal limitation MW | Machines shut down (MW) | | | |
| 80 | Fenchugonj CCPP Phase-1 | Gas (PDB) | 2x32+1x33 | 97 | 70 | 30 | 30 | 60 | 60 | | | | |
| 81 | Fenchugonj CCPP Phase-2 | Gas (PDB) | 2x35+1x35 | 104 | 90 | 65 | 65 | 65 | 65 | | | | |
| 82 | Fenchugonj 51 MW PP (Barakatuli) | Gas (RPP) | 19x2.90 | 51 | 51 | 5 | 50 | 51 | 51 | | | | |
| 83 | Fenchugonj 44MW (Energyprima) | Gas (RPP) | 12x3.3+5x2.0 | 44 | 44 | 3 | 50 | 44 | 44 | | | | |
| 84 | Kushlira 163 MW CCPP (KP) | Gas (IPP) | 1x109+1x54 | 163 | 163 | 100 | 130 | 163 | 163 | | | | |
| 85 | Hobiganj 11MW PP Confidence-E | Gas (SIPP, REB) | 4x2.90 | 11 | 11 | 0 | 8 | 11 | 11 | | | | |
| 86 | Shahjibazar GTPP Unit- 8 & 9 | Gas (PDB) | 2x35 | 70 | 66 | 40 | 67 | 66 | 66 | | | | |
| 87 | Shahjibazar 330 MW CCPP | Gas (PDB) | 2x110+2x110 | 330 | 330 | 0 | 0 | 0 | 0 | 330 | Under Maint. | 25.12.19 | |
| 88 | Shahjibazar 86MW PP (Shahjibazar) | Gas (RPP) | 32x2.90 | 86 | 86 | 10 | 79 | 79 | 79 | | | | |
| 89 | Sylhet 150 MW CCPP | Gas (PDB) | 1x142 | 142 | 142 | 0 | 0 | 0 | 0 | 142 | Under Overhauling | 31.01.2020 | |
| 90 | Sylhet 20 MW GTPP | Gas (PDB) | 1 x 20 | 20 | 20 | 0 | 17 | 17 | 17 | | | | |
| 91 | Sylhet 50MW PP (EPL) | Gas (RPP) | 27x2.0 | 50 | 50 | 7 | 37 | 40 | 40 | | | | |
| 92 | Sylhet 10MW PP (Desh) | Gas (RPP) | 6x1.95 | 10 | 10 | 0 | 10 | 10 | 10 | | | | |
| 93 | Shahjahanulla 25 MW PP | Gas (CIPP, REB) | 3x9.34 | 25 | 25 | 0 | 24 | 24 | 24 | | | | |
| 94 | Bibiana-II 341 MW CCPP (Summit) | Gas (IPP) | 1x222+1x119 | 341 | 341 | 300 | 335 | 341 | 341 | | | | |
| 95 | Bibiyan-II 400 MW CCPP | Gas (PDB) | 1x285+1x115 | 400 | 400 | 303 | 397 | 400 | 400 | | | | |
| Sylhet Zone Total | | | | 1944 | 1899 | 863 | 1299 | 1371 | 1371 | 0 | 472 | | |
| 96 | Bheramara GTPP Unit-1,2 & 3 | HSD (PDB) | 3 x 20 | 60 | 46 | 0 | 0 | 0 | 40 | | | | |
| 97 | Bheramara 360 MW CCPP | Gas (NWPGL) | 1 x 278+1 x 132 | 410 | 410 | 250 | 300 | 300 | 300 | | | | |
| 98 | Faridpur 50 MW Peaking PP | HFO (PDB) | 8x6.98 | 54 | 54 | 0 | 0 | 0 | 25 | | | | |
| 99 | Gopalganj 100 MW Peaking PP | HFO (PDB) | 16x6.98 | 109 | 109 | 0 | 0 | 0 | 70 | | | | |
| 100 | Khulna 225 MW CCPP | HSD (NWPGL) | 1 x 150+1x75 | 230 | 230 | 0 | 0 | 0 | 200 | | | | |
| 101 | Khulna 115 PP MW (KPCL-2) | HFO (QRPP) | 7x17 | 115 | 115 | 0 | 0 | 0 | 115 | | | | |
| 102 | Noapara 100 MW PP (Bangla Trac) | HSD (IPP) | 70x1.4+7x1.515 | 100 | 100 | 0 | 0 | 80 | 100 | | | | |
| 103 | Noapara 40 MW PP (Khanjahan Ali) | HFO (QRPP) | 5x8.5 | 40 | 40 | 0 | 0 | 40 | 40 | | | | |
| 104 | Rupsha 105 MW PP (Oron rupsha) | HFO (IPP) | 6x18.445 | 105 | 105 | 0 | 0 | 50 | 105 | | | | |
| 105 | Madhumati 100 MW PP | HFO (NWPGL) | 6x18.445 | 105 | 105 | 0 | 50 | 0 | 100 | | | | |
| ** | Bheramara (HVDC) | India | | 1000 | 1000 | 188 | 448 | 189 | 450 | | | | |
| Khulna Zone Total | | | | 2328 | 2314 | 438 | 798 | 659 | 1545 | 0 | 0 | | |
| 106 | Barisal GT PP Unit-1& 2 | HSD (PDB) | 2 x 20 | 40 | 30 | 0 | 0 | 0 | 30 | | | | |
| 107 | Barisal 110 MW PP (Summit) | HFO (IPP) | 7 x 17.076 | 110 | 110 | 0 | 48 | 70 | 110 | | | | |
| 108 | Bhola 33 MW PP (Venture) | Gas (RPP) | 1x34.50 | 33 | 33 | 11 | 20 | 20 | 20 | | | | |
| 109 | Bhola 225 MW CCPP | Gas (PDB) | 2x63+1x68 | 194 | 194 | 115 | 114 | 120 | 120 | | | | |
| 110 | Bhola 95 MW PP (Aggreko) | Gas (QRPP) | 1.1x96 | 95 | 95 | 0 | 0 | 95 | 95 | | | | |
| Barishal Zone Total | | | | 472 | 462 | 126 | 182 | 305 | 375 | 0 | 0 | | |
| 111 | a) Baghabari 71 MW GTPP | Gas (PDB) | 1 x 71 | 71 | 71 | 0 | 50 | 50 | 50 | 21 | Gas Shortage | | |
| 112 | b) Baghabari 100 MW GTPP | Gas (PDB) | 1 x 100 | 100 | 100 | 0 | 0 | 0 | 0 | 100 | Gas Shortage | | |
| 113 | Baghabari 50 MW Peaking PP | HFO (PDB) | 6x8.9 | 52 | 52 | 0 | 0 | 0 | 50 | | | | |
| 114 | Baghabari 200 MW PP (Paramount) | HSD (IPP) | 135x1.6 | 200 | 200 | 0 | 0 | 200 | 200 | | | | |
| 115 | Bera 70 MW Peaking PP | HFO (PDB) | 9x8.29 | 71 | 71 | 0 | 0 | 0 | 45 | | | | |
| 116 | Amnura 50 MW PP (Sinha) | HFO (QRPP) | 7x7.79 | 50 | 50 | 0 | 12 | 50 | 50 | | | | |
| 117 | Chapainawabganj 100 MW Peaking | HFO (PDB) | 12x8.924 | 104 | 104 | 0 | 0 | 80 | 100 | | | | |
| 118 | Katakhal 50 MW Peaking PP | HFO (PDB) | 6x8.7 | 50 | 50 | 0 | 0 | 40 | 40 | | | | |
| 119 | Katakhal 50 MW PP (Northern) | HFO (QRPP) | 6x8.9 | 50 | 50 | 0 | 0 | 40 | 42 | | | | |
| 120 | Santahar 50 MW Peaking PP | HFO (PDB) | 6x8.7 | 50 | 50 | 0 | 0 | 0 | 36 | | | | |
| 121 | Sirajgonj 225MW CCPP Unit-1 | Gas (NWPGL) | 1x150+1x75 | 210 | 210 | 176 | 186 | 210 | 210 | | | | |
| 122 | Sirajgonj 225MW CCPP Unit-2 | Gas (NWPGL) | 1x150+1x75 | 220 | 220 | 0 | 0 | 0 | 0 | | | | |
| 123 | Sirajgonj 225MW CCPP Unit-3 | Gas (NWPGL) | 1x141+1x79 | 220 | 220 | 192 | 183 | 220 | 220 | | | | |
| 124 | Sirajgonj 400 MW CCPP Unit-4 | Gas (IPP) | 1x282+1x132 | 414 | 414 | 358 | 432 | 414 | 414 | | | | |
| 125 | Bogra 22 MW PP (GBB) | Gas (RPP) | 6x4.0 | 22 | 22 | 0 | 22 | 22 | 22 | | | | |
| 126 | Bogura 20 MW PP (Energyprima) | Gas (RPP) | 5x3.3+5x2.0 | 20 | 10 | 0 | 14 | 14 | 14 | | | | |
| 127 | Ullapara 11 MW PP (Summit) | Gas (SIPP, REB) | 4x2.90 | 11 | 11 | 8 | 11 | 11 | 11 | | | | |
| 128 | Natore 52 MW PP (Rajjanka) | HFO (IPP) | 6x8.92 | 52 | 52 | 0 | 0 | 52 | 52 | | | | |
| 129 | Bagura 113 MW PP (Confidence) Unit-1 | HFO (IPP) | 6*18.55 | 113 | 113 | 0 | 0 | 113 | 113 | | | | |
| 129 | Bagura 113 MW PP (Confidence) Unit-2 | HFO (IPP) | 6x18.55 | 113 | 113 | 0 | 35 | 0 | 113 | | | | |
| Rajshahi Zone Total | | | | 2193 | 2183 | 734 | 945 | 1516 | 1782 | 121 | 0 | | |
| 130 | a) Barapukuria TPP Unit-1 | Coal (PDB) | 1 x 125 | 125 | 85 | 0 | 0 | 0 | 0 | 85 | Under Maintenance | 21.12.19 | |
| 130 | b) Barapukuria TPP Unit-2 | Coal (PDB) | 1 x 125 | 125 | 85 | 0 | 0 | 0 | 0 | 85 | Shutdown for Low Demand | | |
| 131 | Barapukuria 275 MW TPP Unit-3 | Coal (PDB) | 1 x 274 | 274 | 274 | 180 | 180 | 200 | 220 | | | | |
| 132 | Rangpur 20 MW GTPP | HSD (PDB) | 1 x 20 | 20 | 20 | 0 | 0 | 0 | 17 | | | | |
| 133 | Rangpur 113 MW PP (Confidence) | HFO (IPP) | 7*16x 2*3 | 113 | 113 | 0 | 0 | 113 | 113 | | | | |
| 134 | Saidpur 20 MW GTPP | HSD (PDB) | 1 x 20 | 20 | 20 | 0 | 0 | 0 | 17 | | | | |
| 135 | Majpara, Tatalia 8 MW Solar PP (Sympa) | Solar (IPP) | 1 x 8 | 8 | 8 | 0 | 0 | 8 | 0 | | | | |
| Rangpur Zone Total | | | | 685 | 605 | 180 | 180 | 321 | 367 | 0 | 170 | | |
| Sub-total: Plants in operation | | | | 19467 | 18944 | 5504.8 | 7568 | 11175 | 13940 | 1387 | 1377 | | |
| Available Power at Sub-station end excluding P/S auxiliary use and Transmission loss | | | | | | 5148 | 6960 | 10451 | 13037 | | | | |
| (B) Contract expired power plants | | | | | | | | | | | | | |
| 136 | Ashuganj 53MW PP (United) | Gas (QRPP) | 14x4.00 | 53 | 53 | 0 | 0 | 0 | 0 | | Contract expired | | |
| 137 | Shahjibazar 50MW PP (EPL) | Gas (RPP) | 27x2.0 | 50 | 50 | 0 | 0 | 0 | 0 | | Contract expired | | |
| Sub-Total: Plants under long term maintenance | | | | 103 | 103 | 0 | 0 | 0 | 0 | | | | |
| Gross Total | | | | 19570 | 19047 | 5504.8 | 7568 | 11175 | 13940 | 1387 | 1377 | | |
| (C) Actual data of 13.12.19 (Yesterday) Friday : | | | | | | | | | | | | | |
| 01. | Max. Demand (Generation end) | : 7568.00 MW, at = 19:30 hrs P | | | | | | | | | | | |
| 02. | Max. Demand (Sub-station end) | : 6960.00 MW, at = 19:30 hrs P | | | | | | | | | | | |
| 03. | Highest Generation (Generation end) | : 7568.00 MW, at = 19:30 hrs | | | | | | | | | | | |
| 04. | Minimum Generation (Generation end) | : 5039.00 MW, at = 5:00 hrs | | | | | | | | | | | |
| 05. | Day-peak Generation (Generation end) | : 5504.80 MW, at = 12:00 hrs | | | | | | | | | | | |
| 06. | Evening-peak Generation (Generation end) | : 7568.00 MW, at = 19:30 hrs | | | | | | | | | | | |
| 07. | Evening Peak Load-shed (Sub-station end) | : 0.00 MW, at = 19:30 hrs P | | | | | | | | | | | |
| 08. | Actual Minimum Generation up to 8:00 hrs. | : 4782.00 MW, at = 5:00 hrs am | | | | | | | | | | | |
| 09. | Generation shortfall at evening peak due to : | | | | | | | | | | | | |
| a) | Gas limitation | : 1237 MW | | | | | | | | | | | |
| b) | Coal supply Limitation | : 0 MW | | | | | | | | | | | |
| c) | Low water level in Kaptai lake | : 150 MW | | | | | | | | | | | |
| d) | Plants under shut down/ maintenance | : 1377 MW | | | | | | | | | | | |
| 10. | Total Energy (Generation + India Import) | : 144.38 MKWh | | | | | | | | | | | |
| | By Gas = 128.225 MKWh | By Oil = 2.709 MKWh | | | | | | | | | | | |
| | By Coal = 4.376 MKWh | By Hydro = 1.869 MKWh | | | | | | | | | | | |
| | By Solar = 0.169 MKWh | | | | | | | | | | | | |
| 11. | Total Gas Supplied | : 1009.04 MMCFD | | | | | | | | | | | |
| (D) Forecast of 14.12.19 (Today) Saturday : | | | | | | | | | | | | | |
| 01. | Maximum Demand | : 8500 MW (Generation end) | | | | | | | | | | | |
| 02. | Maximum Generation | : 13940 MW (Generation end) | | | | | | | | | | | |
| 03. | Maximum Shortage | : -5440 MW (Generation end) | | | | | | | | | | | |
| 04. | Maximum Load-shed | : 0 MW At evening peak (Sub-station end) | | | | | | | | | | | |
| 05. | Total Generation | : 162.16 MKWh | | | | | | | | | | | |
| 06. | Probable Max. Temperature in Dhaka : | : 27.1° C | | | | | | | | | | | |

* Captive Power ** Imported Power

#Remarks: Highest Generation 12893MW on 29-05-2019 at 21:00

(MONIRUZZAMAN)
Deputy Secretary, Generation