

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Aug-19

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| Sl. No. | Name of the Power Stations | Producer | Installed Capacity | Peak Capacity | Peak Hour | Energy Generated | Remarks |
|------------------------------|--|-------------------------|---------------------|---------------|-------------|------------------|----------------------|
| | | | Unit No. X Capacity | MW | MW | MW | |
| 1 | Ghorasal TPP (Unit-1&2) | PDB | 2*55 | 85 | 70 | 1522000 | |
| | Ghorasal Repowered CAPP Unit-3 | PDB | 1*210 | 170 | 169 | 4162000 | |
| | Ghorasal Repowered CAPP Unit-4 | PDB | 1*210 | 180 | 0 | 0 | Under maint. |
| | Ghorasal TPP Unit-5 | PDB | 1*210 | 190 | 0 | 0 | Under maint. |
| 2 | Ghorasal 365 MW CAPP Unit-7 | PDB | 1*243+1*122 | 365 | 380 | 8009082 | |
| 3 | Ghorasal 78.5 MW PP (MAX) | QRPP | 2*40 | 78 | 72 | 1437896 | |
| 4 | Ghorasal 108MW PP (Regent) | IPP | 3*33.35 | 108 | 91 | 2075227 | Engine problem |
| 5 | Haripur GTPP | SBU, PDB | 2*32 | 40 | 0 | 0 | Gas shortage |
| 6 | Haripur 412 MW CAPP | EGCB | 1*273+1*139 | 412 | 345 | 8690690 | FGMO |
| 7 | Haripur 360MW CAPP(HPL) | IPP | 1*235+1*125 | 360 | 351 | 7994000 | |
| 8 | Meghnaghat 450 MW CAPP(MPL) | IPP | 2*150+1*150 | 450 | 360 | 8224500 | Machine problem |
| 9 | Meghnaghat 100 MW (IEL) | QRPP | 12*8.9 | 100 | 100 | 596160 | |
| 10 | Meghnaghat CAPP(Summit) | IPP | 2*110+1*110 | 305 | 241 | 6316218 | FGMO |
| 11 | Madanganj 102 PP(Summit) | QRPP | 6*17 | 100 | 7 | 73464 | Low demand |
| 12 | Madanganj-55 MW PP(Summit) | IPP | 3*17.08+1*11.3 | 55 | 55 | 394738 | |
| 13 | Keraniganj 100 MW PP (Powerpac) | QRPP | 8*13.45 | 100 | 100 | 321562 | |
| 14 | Narshingdi 22 MW PP (Doreen) | SIPP, REB | 8*2.90 | 22 | 22 | 433368 | |
| 15 | 210 MW Siddhirgonj TPP | PDB | 1*210 | 115 | 0 | 0 | Under maint. |
| 16 | Siddhirgonj 2*120 MW GTPP | EGCB | 2*105 | 210 | 155 | 3900000 | FGMO |
| | Siddhirgonj Desh | QRPP | 96*1.2 | 0 | 0 | 0 | Contract Expired |
| | Siddhirgonj 100 PP(Dutch Bangla) | QRPP | 12*8.9 | 100 | 40 | 82512 | Low demand |
| 18 | Siddhirgonj 335 MW CAPP | EGCB | 1*217 | 217 | 0 | 0 | |
| | Pagla (DPA) | QRPP | 100*0.5 | 0 | 0 | 0 | Contract Expired |
| 19 | Gaganagar 102 MW PP (Digital Power) | IPP | 12*8.924 | 102 | 94 | 991584 | |
| 20 | Katpotti 52 MW PP (Sinha) | IPP | 7*7.9 | 51 | 39 | 474720 | Engine problem |
| 21 | Kamalaghat 54 MW PP(Banco Energy) | IPP | 3*18 | 54 | 53 | 1126080 | |
| 22 | Kodda 150MW PP | BPDB-RPCL | 9*17.06 | 149 | 132 | 2104800 | Engine problem |
| 23 | Manikganj 55 MW PP (Northern) | IPP | 3*19.3 | 55 | 55 | 861714 | |
| 24 | Nababganj 55 MW PP (Southern power) | IPP | 3*19.3 | 55 | 35 | 694837 | Engine problem |
| 25 | Bosila 108MW PP(CLC) | IPP | 12*8.775+1*3.5 | 108 | 66 | 1471680 | Engine problem |
| 26 | Summit Power (Madhabadi+Ashulla) | SIPP, REB | 3*3.67+4*8.73 | 80 | 48 | 1142160 | Engine problem |
| 27 | Misra 33 MW PP(Summit) | SIPP, REB | 4*8.33 | 33 | 33 | 808800 | |
| 28 | Rugganj 33 MW PP(Summit) | SIPP, REB | 4*8.33 | 33 | 33 | 802100 | |
| 29 | Gazipur 52 MW PP | IPP | 6*8.9 | 52 | 51 | 2126280 | |
| 30 | Tongi 80 MW GTPP | PDB | 1*105 | 105 | 0 | 0 | Gas shortage |
| 31 | Kodda 300 MW PP Unit-2 (Summit) | IPP | 18*17.076 | 300 | 145 | 499310 | Low demand |
| 32 | Keraniganj 300 MW PP (APR) | IPP | 256*1.4 | 300 | 0 | 0 | Reserve |
| 33 | Bramhangonj 100 MW PP (Aggreko) | IPP | 100 | 100 | 0 | 0 | Reserve |
| 34 | Aurahati 100MW PP (Aggreko) | IPP | 0.85*23+0.95*91 | 100 | 0 | 0 | Reserve |
| 35 | Kodda 149 MW PP Unit-1 (Summit) | IPP | 149 | 149 | 149 | 1846980 | |
| 36 | Gazipur 100 MW PP | RPCL | 100 MW | 105 | 87 | 2126280 | Engine problem |
| Dhaka area Total | | | | 5693 | 3578 | 71312782 | |
| 37 | Chattogram TPP-1 | PDB | 1*210 | 180 | 100 | 2400000 | Gas shortage |
| | Chattogram TPP-2 | PDB | 1*210 | 180 | 0 | 0 | Under maint. |
| 38 | Raozan 25 MW PP | IPP | 3*8.9 | 25 | 25 | 306784 | |
| 39 | Teknaf 20MW PP (Solartech) | Teknaf Solartech Energy | 20 | 20 | 0 | 21770 | |
| 40 | Patenga 50MW PP (Baraka) | IPP | 8*6.98 | 50 | 50 | 1065600 | |
| 41 | Kaptai Hydro: Unit-1,2,3,4, 5 | PDB | 2*40+3*50 | 230 | 215 | 4961929 | |
| 42 | Sikalbaha 225MW | PDB | 1*150+1*75 | 225 | 204 | 4909334 | FGMO |
| 43 | Sikalbaha Peaking GT | PDB | 1*150 | 150 | 130 | 3095126 | FGMO |
| 44 | Sikalbaha 51 MW PP(Energis) | RPP | 4*12.5+2*11.9+1*3+ | 51 | 0 | 0 | Contract Expired |
| 45 | Sikalbaha 105 MW PP (Baraka Sikalbaha) | IPP | 105 MW | 105 | 17 | 491779 | Low demand |
| 46 | Hathazari 100 MW peaking PP | PDB | 11*8.9 | 98 | 0 | 0 | Reserve |
| 47 | Dohazari -Kalaish 100 MW Peaking | PDB | 6*17 | 102 | 62 | 693976 | |
| 48 | Juddah 100 MW Unit-1 (Acorn) | QRPP | 8*13.45 | 100 | 50 | 546480 | Low demand |
| 49 | Juddah 100 MW PP Unit-3 (Acorn) | IPP | 0 | 100 | 100 | 2296320 | |
| 50 | Bhadrakanda 22 MW PP (Regent) | SIPP, PDB | 8*2.90 | 22 | 22 | 521232 | |
| 51 | Mitalcha, Cig. EPZ (United) | IPP | 5*8.73+3*9.34 | 0 | 30 | 0 | |
| 52 | Chattogram 108 MW PP (ECPV) | IPP | 16*7 | 108 | 96 | 1352640 | Engine problem |
| 53 | Kaptai 7 MW Solar PP | PDB | 7.4 MW | 7 | 0 | 19080 | |
| 54 | Anwara 300 MW PP (United) | IPP | 300 MW | 300 | 162 | 3462545 | Transformer overload |
| | Jodiac Power | IPP | 54.36 | 0 | 0 | 73599 | on test |
| | Karnaphuli Power Ltd. | IPP | 110 | 0 | 17 | 274548 | |
| Chattogram area Total | | | | 2053 | 1280 | 27043302 | |
| 54 | Ashuganj TPP Unit- 3 | APSCL | 1*150 | 135 | 0 | 0 | Gas shortage |
| | Ashuganj TPP Unit- 4 | APSCL | 1*150 | 129 | 0 | 0 | Gas shortage |
| | Ashuganj TPP Unit- 5 | APSCL | 1*150 | 134 | 135 | 2063708 | |
| 55 | Ashuganj 225 MW CAPP | APSCL | 1*142+1*75 | 221 | 213 | 3723000 | FGMO |
| 56 | Ashuganj 450 MW CAPP(North) | APSCL | 1*360 | 360 | 345 | 8044500 | FGMO |
| 57 | Ashuganj 450 MW CAPP(South) | APSCL | 1*360 | 360 | 270 | 7200000 | FGMO |
| 58 | Ashuganj 50 MW PP | APSCL | 14*3.968 | 45 | 33 | 760320 | Engine problem |
| 59 | Ashuganj 55 MW PP (Precision) | RPP | 15*4 | 55 | 51 | 1205280 | |
| 60 | Ashuganj 53MW PP (United) | QRPP | 14*4 | 53 | 0 | 0 | Contract Expired |
| 61 | Ashuganj 195MW PP (APSCL-United) | IPP | 20*9.73+1*16 | 195 | 26 | 602181 | Gas shortage |
| 62 | Ashuganj 51 MW PP (Midland) | IPP | 6*9.34 | 51 | 43 | 962192 | Engine problem |
| 63 | Ashuganj 150MW PP (Midland) | IPP | 23*7.015 | 150 | 150 | 1565672 | |
| 64 | B. Baria (Aggreko) 85MW | QRPP | 86*1.10 | 85 | 0 | 0 | Contract Expired |
| 65 | Titas 50 MW Peaking PP | PDB | 6*8.92 | 52 | 0 | 39072 | Reserve |
| 66 | Chandpur 150 MW CAPP | PDB | 1*106+1*57 | 163 | 139 | 3234380 | |
| 67 | Chandpur 200MW (Desh energy) | IPP | 0 | 200 | 200 | 4242730 | |
| 68 | Feni 22MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 19 | 446328 | |
| 69 | Feni 11 MW PP (Doreen) | SIPP, REB | 4*2.90 | 11 | 11 | 247500 | |
| | Import (Tripura) | Imported power | | 160 | 184 | 3893760 | |
| 70 | Jangalia 33MW PP (Summit) | SIPP, PDB | 4*8.33 | 33 | 33 | 735100 | |
| 71 | Jangalia 52 MW PP (Lakdarani) | IPP | 6*8.92 | 52 | 34 | 483157 | Engine problem |
| 72 | Cumilla 25 MW PP (Summit) | SIPP, PDB | 3*3.67+2*6.97 | 25 | 20 | 466860 | Engine problem |
| 73 | Daudkandi 200 MW PP (B. Trac) | IPP | 154*1.4 | 200 | 0 | 0 | Reserve |
| Cumilla Area Total | | | | 2891 | 1906 | 39915740 | |
| 74 | RPCL 210MW CAPP | IPP | 4*35+1*70 | 202 | 159 | 4057600 | Gas shortage |
| 75 | Tangal 22 MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 20 | 457416 | |
| 76 | Jamalpur 95 MW PP(Powerpac) | IPP | 12*8.924 | 95 | 90 | 2091840 | |
| 77 | Sarisaban 3 MW Solar Plant | IPP | 1*3 | 3 | 0 | 13700 | |
| 78 | Mymensingh 200 MW PP (United) | IPP | 200 | 200 | 197 | 2755200 | |
| 79 | Jamalpur 115 MW PP (United) | IPP | 115 MW | 115 | 115 | 2796900 | |
| Mymensingh Area Total | | | | 637 | 581 | 12171756 | |
| 80 | Fenchugonj CAPP Phase-1 | PDB | 2*32+1*33 | 70 | 60 | 1424000 | |
| 81 | Fenchugonj CAPP Phase-2 | PDB | 2*35+1*35 | 90 | 59 | 1226920 | |
| 82 | Kushara 163 MW CAPP (KP) | IPP | 1*109+1*54 | 163 | 100 | 3695890 | Frequency control |
| 83 | Shahjibazar 330 MW CAPP | PDB | 3*110 | 330 | 156 | 3282000 | GT-2 under maint. |
| 84 | Fenchugonj 51 MW PP (Barakatullah) | RPP | 19*2.90 | 51 | 50 | 1138800 | |
| 85 | Fenchugonj 44MW (Energyprma) | RPP | 12*3.35+2 | 44 | 49 | 1136304 | |
| 86 | Hobiganj 11MW PP (Confidence-E) | SIPP, REB | 7*1.50 | 11 | 6 | 168288 | Engine problem |
| 87 | Shahjibazar GTTP Unit- 9 | PDB | 2*35 | 66 | 62 | 1448484 | |
| 88 | Shahjibazar 86MW PP (Shahjibazar) | RPP | 32*2.90 | 86 | 75 | 1440960 | Engine problem |
| 89 | Shahjibazar 50MW PP (EPL) | RPP | 27*2.0 | 50 | 45 | 965520 | Engine problem |
| 90 | Sylhet 150 MW CAPP | PDB | 1*142 | 142 | 0 | 0 | Under S/D |
| 91 | Sylhet 20 MW GTPP | PDB | 1*20 | 20 | 18 | 430000 | |
| 92 | Sylhet 50MW PP (EPL) | RPP | 27*2 | 50 | 40 | 906700 | Engine problem |
| 93 | Shahjahanulla 25 MW PP | SIPP, REB | 3*9.34 | 25 | 24 | 555600 | |
| 94 | Bibiana-341 MW CAPP (Summit) | IPP | 1*222+1*119 | 341 | 290 | 7453050 | FGMO |
| 95 | Bibiana-400 MW CAPP | PDB | 285 MW | 285 | 80 | 2092000 | Test |
| 96 | Sylhet 10MW PP (Desh) | RPP | 6*1.95 | 10 | 10 | 243360 | |
| Sylhet Area Total | | | | 1834 | 1126 | 27607840 | |
| 97 | Bheramara GTPP Unit-1,2 & 3 | PDB | 3*20 | 46 | 0 | 0 | Reserve |
| | Bheramara (HVDC) | Imported power | 2*500 | 1000 | 917 | 22175272 | |
| | Khulna 115 MW PP (KPCL-1 & 3) | IPP | 19*6.5 | 0 | 0 | 0 | Contract Expired |
| 98 | Khulna 115 MW PP (KPCL-2) | QRPP | 7*17 | 115 | 115 | 1344960 | |
| 99 | Faidpur 50 MW Peaking PP | PDB | 8*6.89 | 54 | 36 | 416640 | |
| 100 | Khulna 225 MW CAPP | NWPGCL | 1*150+1*75 | 230 | 0 | 0 | Reserve |
| 101 | Gopalganj 100 MW Peaking PP | PDB | 16*6.98 | 109 | 35 | 330496 | |
| 102 | Bheramara 360 MW CAPP | NWPGCL | 1*278+1*132 | 410 | 275 | 7074432 | Gas shortage |
| 103 | Noapara 40 MW PP (Khanjahan Ali) | QRPP | 5*8.5 | 40 | 40 | 677625 | |
| | Khulna (Aggreco) 55MW | QRPP | 71*0.85 | 0 | 0 | 0 | Contract Expired |
| 104 | Noapara 100 MW PP (Bangla Trac) | IPP | 70*1.4 | 100 | 100 | 672960 | |
| 105 | Rupsha 105 MW PP (Orion rupsha) | IPP | 6*18.445 | 105 | 105 | 2142720 | |
| 106 | Madhumati 100 MW PP | IPP | 100 MW | 105 | 87 | 1851200 | Engine problem |
| Khulna Area Total | | | | 2314 | 1710 | 36686225 | |
| 107 | Barisal 110 MW PP (Summit) | IPP | 7*17.076 | 110 | 110 | 1023360 | |
| 108 | Barisal GT Unit-1& 2 | PDB | 2*20 | 30 | 0 | 0 | Reserve |
| 109 | Bhola 33 MW PP (Venture) | RPP | 1*34.50 | 33 | 40 | 748236 | |
| 110 | Bhola 225 MW CAPP | PDB | 2*63+1*68 | 194 | 180 | 4383459 | |
| 111 | Bhola 95 MW PP (Aggreko) | QRPP | 96*1.10 | 95 | 96 | 2260516 | |
| Barisal Area Total | | | | 462 | 426 | 8415571 | |
| 112 | Baghabari 71 MW GTPP | PDB | 1*71 | 71 | 0 | 430000 | |
| | Baghabari 100 MW GTPP | PDB | 1*100 | 100 | 0 | 0 | Under maint. |
| 113 | Baghabari 50 MW Peaking PP | PDB | 6*8.9 | 52 | 43 | 241136 | |
| 114 | Bera 70 MW Peaking PP | PDB | 9*8.29 | 71 | 37 | 195695 | |
| 115 | Aminura 50 MW PP(Sinha) | QRPP | 7*7.9 | 50 | 50 | 442000 | FGMO |
| 116 | Katakhal 50 MW PP (Northern) | QRPP | 6*8.9 | 50 | 50 | 965489 | |
| 117 | Katakhal 50 MW Peaking PP | PDB | 6*8.7 | 50 | 47 | 541214 | |
| 118 | Sirajgonj Unit-1 225MW | NWPGCL | 1*150+1*75 | 210 | 197 | 4785182 | FGMO |
| 119 | Sirajgonj Unit-2 225MW | NWPGCL | 1*150+1*75 | 220 | 0 | 0 | |