

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 14-Aug-17

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| Name of Power Station | Unit | Producer | Present Generation Capacity | Peak Hour Generation | Energy Generated | Remarks |
|-------------------------------------|--------------|----------------|-----------------------------|----------------------|------------------|--------------------|
| | | | MW | MW | KWHR | |
| 1a Ghorasal ST: Unit-1, 2 | 2*55 | PDB | 85 | 75 | 1547000 | |
| 1b Ghorasal ST: Unit-3 | 1*210 | PDB | 170 | 170 | 4039560 | |
| 1c Ghorasal ST: Unit-4 | 1*210 | PDB | 180 | 0 | 0 | Under maint. |
| 1d Ghorasal ST: Unit-5 | 1*210 | PDB | 190 | 0 | 0 | Under maint. |
| 1e Ghorasal ST: Unit-6 | 1*210 | PDB | 0 | 0 | 0 | Long term maint. |
| 2 Ghorashal 100MW(Agreko) | 128*0.85 | QRPP | 100 | 95 | 2178600 | Engine problem |
| 3 Ghorashal 45MW(Agreko) | 58*0.85 | QRPP | 45 | 44 | 1062420 | |
| 4 Ghorashal 78.5 MW (MAX) | 4*21.5 | QRPP | 78 | 50 | 1458240 | Ghorasal CB O/L |
| 5 Ghorashal (Regent) | 34*3.35 | IPP | 108 | 66 | 1973818 | Engine problem |
| 6 Haripur GT: Unit-1, 2 | 1*32 | PDB | 20 | 0 | 0 | Under maint. |
| | 1*32 | PDB | 20 | 0 | 0 | Under maint. |
| | 1*32 | PDB | 0 | 0 | 0 | Under maint. |
| 7 Haripur EGCB 412 MW CCPP | 1*273+1*139 | EGCB | 412 | 410 | 6861610 | |
| 8 Haripur NEPC(HFO) | 8*15 | IPP | 110 | 82 | 349700 | Engine problem |
| 9 Haripur Power CCPP | 1*235+1*125 | IPP | 360 | 354 | 8123000 | Gas shortage |
| 10 Meghnaghat CCPP | 2*150+1*150 | IPP | 450 | 450 | 9698000 | |
| 11 Meghnaghat (JEL) | 12*8.9 | RPP | 100 | 92 | 1585920 | Engine problem |
| 12 Meghnaghat CCPP(Summit) | 2*110+1*110 | IPP | 305 | 305 | 5255709 | |
| 13 Madanganj (Summit) | 6*17 | QRPP | 100 | 81 | 1017576 | Engine problem |
| 14 Madanganj-55 MW | 5*17.08+1*11 | IPP | 55 | 55 | 1243417 | |
| 15 Keraniganj (Powerpac) | 8*13.45 | RPP | 100 | 98 | 1476050 | |
| 16 Narsingdi (Doreen) | 8 * 2.9 | SIPP, REB | 22 | 22 | 487548 | |
| 17 Siddhirgonj ST | 1*210 | PDB | 150 | 0 | 0 | Under maint. |
| 18 Siddhirgonj GT : Unit-1 & 2 | 2*105 | EGCB | 210 | 56 | 1695000 | Gas shortage |
| 19 Siddhirgonj (Desh) | 96*1.2 | QRPP | 100 | 50 | 215040 | Low demand |
| 20 Siddhirgonj (Dutch Bangla) | 12*8.9 | RPP | 100 | 81 | 1529280 | Engine problem |
| Siddhirgonj CCPP-335 MW | | EGCB | 0 | 0 | 0 | On test. |
| 21 Pagla (DPA) | 100*0.5 | QRPP | 50 | 50 | 425120 | |
| 22 Gaiganj (Orion) | 12*8.924 | IPP | 102 | 92 | 1366848 | Engine problem |
| 23 Katpotti 52 MW | | RPP | 51 | 20 | 308110 | Low demand |
| 24 Kodda Peaking | 9*17.06 | BPDB-RPCL | 149 | 149 | 3037440 | |
| 25 Northern 55 MW | | RPP | 55 | 55 | 1100063 | |
| 26 Southern Power | | RPP | 55 | 55 | 1218000 | |
| 27 CLCPC Keraniganj 108 MW | | IPP | 108 | 92 | 1253760 | |
| 28 Summit Power, (Madhabdi+Ashulia) | 6*3.67+7*8.7 | SIPP, REB | 80 | 58 | 1397220 | |
| 29 Summit Power, Maona | 4*8.73 | SIPP, REB | 33 | 33 | 765400 | |
| 30 Summit Power, Rugganj | 4*8.74 | SIPP, REB | 33 | 33 | 799700 | |
| 31 Gazipur (RPCL) | 6*8.9 | IPP | 52 | 42 | 1008828 | Engine problem |
| 32 Tongi GT | 1*105 | PDB | 105 | 0 | 0 | Under maintenance. |
| Dhaka Area Total | | | 4443 | 3315 | 64477977 | |
| 33 a) Chitagong ST:Unit-1 | 1*210 | PDB | 180 | 0 | 0 | Gas shortage |
| b) Chitagong ST:Unit-2 | 1*210 | PDB | 180 | 0 | 0 | Gas shortage |
| 34 Raozan 25 MW (RPCL) | 3*8.9 | IPP | 25 | 26 | 432540 | |
| 35 Patenga 50 MW(Barakatulla) | 8*6.89 | IPP | 50 | 41 | 878400 | Engine problem |
| 36 Chittagong ECPV 108 MW | | IPP | 108 | 96 | 1703040 | Engine problem |
| 37 Karnafuli Hydro Power Station | 1*40 | PDB | 40 | 30 | 2628313 | |
| | 1*40 | PDB | 40 | 34 | | |
| | 1*50 | PDB | 50 | 50 | | |
| | 1*50 | PDB | 50 | 50 | 1173600 | |
| | 1*50 | PDB | 50 | 0 | | Under maint. |
| 38 Shikalbaha ST | 1*60 | PDB | 40 | 0 | 0 | Gas shortage |
| Shikalbaha 225 MW | | PDB | 0 | 0 | 0 | On test. |
| 39 Shikalbaha peaking GT | 1*150 | PDB | 150 | 80 | 2061572 | Gas shortage |
| 40 Hathazari peaking | 11*8.9 | PDB | 98 | 86 | 512119 | |
| 41 Dohazari-Kalaish peaking | 6*17 | PDB | 102 | 102 | 950825 | |
| 42 Juidah (Acorn) | 8*13.45 | QRPP | 100 | 80 | 1857240 | Engine problem |
| 43 Shikalbaha (Energis) | | RPP | 51 | 42 | 892800 | Engine problem |
| 44 Barabkunda (regent) | 8*2.90 | SIPP, PDB | 22 | 21 | 500784 | |
| * Malancha, Ctg EPZ(United) | | | 7 | 7 | 331680 | |
| Chittagong Area Total | | | 1336 | 745 | 13822913 | |
| 45 a) Ashuganj ST: Unit- 2 | 1*64 | APSCl | 53 | 0 | 0 | Under maint. |
| | 1*64 | APSCl | 0 | 0 | 0 | Under maint. |
| b) Ashuganj ST: Unit- 3 | 1*150 | APSCl | 135 | 0 | 0 | Under maint. |
| c) Ashuganj ST: Unit- 4 | 1*150 | APSCl | 129 | 110 | 3364300 | Line over load |
| d) Ashuganj ST: Unit- 5 | 1*150 | APSCl | 134 | 100 | 3075526 | Line over load |
| 46 Ashuganj CCPP 225 MW | 1*142+1*75 | APSCl | 221 | 186 | 7998740 | FGMO |
| 47 Ashuganj CCPP(North) | | APSCl | 360 | 305 | 3582900 | Line over load |
| 48 Ashuganj CCPP(South) | | APSCl | 360 | 250 | 4580400 | Line over load |
| 49 Ashuganj-Engines | 14*3.968 | APSCl | 45 | 37 | 797976 | Engine problem |
| 50 Ashuganj (Precision) | 15*4 | RPP | 55 | 10 | 540960 | Line over load |
| 51 Ashuganj (Aggrekko) | 82*1.1 | RPP | 0 | 0 | 0 | Date expired |
| 52 Ashuganj (United) | 14*4 | RPP | 53 | 5 | 120000 | Line over load |
| 53 Ashuganj Modular 200 MW | 20*9.7+1*16 | IPP | 195 | 17 | 434909 | Line over load |
| 54 Ashuganj (Midland) | 6*9.34 | IPP | 51 | 5 | 184656 | Line over load |
| 55 Brahmanbaria (Aggreko) | 72*1.1 | QRPP | 85 | 30 | 528896 | Line over load |
| 56 Titas (Daudkandi) Peaking | 6 * 8.92 | PDB | 52 | 0 | 0 | reserve |
| 57 Chandpur CCPP | 1*106+1*57 | PDB | 163 | 90 | 2134220 | |
| 58 Feni(Doreen) | 8 * 2.94 | SIPP, PDB | 22 | 19 | 416664 | |
| 59 Feni Mohipal (Doreen) | 4*2.9 | SIPP, REB | 11 | 11 | 229860 | |
| ** Tripura | | | 100 | 144 | 2899200 | Low demand |
| 60 Jangalia (Summit) | 4*8.73 | SIPP, PDB | 33 | 33 | 327500 | Engine problem |
| 61 Lakdanavi-52 MW | | IPP | 52 | 34 | 296347 | Low demand |
| 62 Summit Power,Comilla | 3*3.67+2*6.9 | SIPP, REB | 25 | 22 | 484730 | Engine problem |
| Comilla Area Total | | | 2334 | 1408 | 31997784 | |
| 63 RPCL CCPP | 4*35+1*70 | IPP | 202 | 110 | 2785640 | Gas shortage |
| 64 Tangail (Doreen) | 8 * 2.9 | SIPP,PDB | 22 | 22 | 492588 | |
| 65 Jamalpur RPP | | IPP | 95 | 95 | 1437096 | |
| Mymensingh Area Total | | | 319 | 227 | 4715324 | |
| 66 Fenchugonj CCPP-1 | 2*32+1*33 | PDB | 80 | 70 | 1604000 | |
| 67 Fenchugonj CCPP-2 | 2*35+1*35 | PDB | 90 | 60 | 1449800 | |
| [Kushara 163 MW Fenchugonj | | RPP | 0 | 0 | 690627 | On test |
| 68 Shahjibazar CCPP 330 MW | 2*110 | PDB | 330 | 330 | 6425643 | |
| 69 Fenchugonj RPP (51 MW) | 2.9*19 | RPP | 51 | 25 | 594000 | Line over load |
| 70 Fenchugonj (Energyprima) | 12*3.3+5*2 | RPP | 44 | 30 | 680000 | |
| 71 Hobiganj (Confidence-EP) | 4*2.9 | SIPP, REB | 11 | 8 | 183792 | |
| 72 Shahjibazar GT: Unit-8,9 | 32*2.9 | PDB | 66 | 53 | 1136000 | Frequency control. |
| 73 Shahjibazar (Shahjibazar) | 32*2.9 | RPP | 86 | 60 | 647040 | Frequency control. |
| 74 Shahjibazar (Energyprima) | 27*2.0 | RPP | 50 | 48 | 769680 | Line over load |
| 75 Sylhet 150 MW GT | 1*142 | PDB | 142 | 100 | 1755950 | Frequency control. |
| 76 Sylhet 20 MW GT | 1*20 | PDB | 20 | 18 | 441000 | |
| 77 Sylhet (Energyprima) | 27 * 2.0 | RPP | 50 | 0 | 0 | Date expired |
| 78 Shahjahanulla 25MW | 3 * 9.34 | CIPP,REB | 25 | 24 | 547968 | |
| 79 Summit Bibiana-2 | 1*222+1*119 | IPP | 341 | 275 | 6926500 | FGMO |
| 80 Sylhet (Desh) | 6*1.95 | RPP | 10 | 7 | 171180 | Engine problem |
| Sylhet Area Total | | | 1396 | 1108 | 24023180 | |
| 81 Bheramara GT: Unit-1,2,3 | 1*20 | PDB | 16 | 16 | 236544 | |
| | 1*20 | PDB | 14 | 14 | | |
| | 1*20 | PDB | 16 | 16 | | |
| **Bheramara Interconnector(HVDC) | | Imported Power | 500 | 485 | 11617455 | |
| 82 Khulna (KPCL-1) | 19*6.5 | IPP | 110 | 85 | 1908000 | Engine problem |
| 83 Khulna (KPCL-2) | 7*17 | QRPP | 115 | 99 | 2000640 | Engine problem |
| 84 Faridpur Peaking | 8*6.89 | PDB | 54 | 40 | 396000 | |
| 85 Khulna 150 MW GT | 1*150 | NWZPGCL | 230 | 239 | 5116800 | |
| 86 Gopalganj Peaking | 16*6.98 | PDB | 109 | 49 | 438100 | Engine problem |
| 87 Bheramara 360 MW | 1*280+1*140 | NWZPGCL | 278 | 100 | 3112992 | On test |
| 88 Noapara (Khanjahan Ali) | 5*8.5 | QRPP | 40 | 32 | 765000 | Engine problem |
| 89 Khulna (Aggreko) 55MW | 71*0.85 | QRPP | 55 | 41 | 759000 | Engine problem |
| Khulna Area Total | | | 1537 | 1216 | 26350531 | |
| 90 Summit Barisal 110MW | 7*17.076 | IPP | 110 | 110 | 2663400 | |
| 91 Barisal GT: Unit-1,2 | 1*20 | PDB | 16 | 14 | | 325995 |
| | 1*20 | PDB | 14 | 12 | | |
| 92 Bholia (Venture) | 1*34.5 | RPP | 33 | 30 | 531300 | |
| 93 Bholia CCPP GT-1,2,ST | 2*63+1*68 | PDB | 194 | 92 | 3747192 | |
| Barisal Area Total | | | 367 | 258 | 7267887 | |
| 94 a) Baghabari GT | 1*71 | PDB | 71 | 0 | 0 | Under maint. |
| b) Baghabari GT | 1*100 | PDB | 100 | 0 | 0 | Under maint. |
| 95 Baghabari Peaking | 6*8.9 | PDB | 52 | 32 | 510680 | |
| 96 Bera Peaking | 9*8.29 | PDB | 71 | 43 | 745326 | |
| 97 Amnura | 7*7.79 | QRPP | 50 | 50 | 1038590 | |