

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 24-Feb-17

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| Name of Power Station | Unit | Producer | Present Generation Capacity MW | Peak Hour Generation MW | Energy Generated KWhr | Remarks |
|--------------------------------------|---------------|--------------|--------------------------------|-------------------------|-----------------------|-------------------------------------|
| 1a) Ghorasal ST: Unit-1, 2 | 2*55 | PDB | 85 | 40 | 1060000 | |
| 1b) Ghorasal ST: Unit-3 | 1*210 | PDB | 170 | 175 | 4069800 | |
| 1c) Ghorasal ST: Unit-4 | 1*210 | PDB | 180 | 190 | 4402440 | |
| 1d) Ghorasal ST: Unit-5 | 1*210 | PDB | 190 | 0 | 0 | Under maint. |
| 1e) Ghorasal ST: Unit-6 | 1*210 | PDB | 190 | 0 | 0 | Long term maint. |
| 2) Ghorashal 100MW(Agreko) | 128*0.85 | QRPP | 100 | 96 | 1370572 | |
| 3) Ghorashal 45MW(Agreko) | 58*0.85 | QRPP | 45 | 43 | 858990 | |
| 4) Ghorashal 78.5 MW (MAX) | 4*21.5 | QRPP | 78 | 40 | 1285760 | Low demand |
| 5) Ghorashal (Regent) | 34*3.35 | IPP | 108 | 98 | 2193363 | Engine problem |
| 6) Haripur GT: Unit-1, 2, 3 | 1*32 | PDB | 20 | 20 | 243000 | Gas shortage |
| | 1*32 | PDB | 20 | 0 | 0 | Under maint. |
| 7) Haripur EGCB 412 MW CCPP | 1*273+1*138 | EGCB | 412 | 350 | 9119000 | Low demand |
| 8) Haripur NEPC(HFO) | 8*15 | IPP | 110 | 0 | 0 | Reserve |
| 9) Haripur Power CCPP | 1*235+1*125 | IPP | 360 | 341 | 6738000 | Gas shortage |
| 10) Meghnaghat CCPP | 2*150+1*150 | IPP | 450 | 430 | 8852000 | Low demand |
| 11) Meghnaghat (EL) | 12*8.9 | RPP | 100 | 33 | 304320 | Low demand |
| 12) Meghnaghat CCPP(Summit) | 2*110+1*110 | IPP | 305 | 0 | 0 | Reserve |
| 13) Madanganj (Summit) | 8*17 | QRPP | 100 | 98 | 908424 | |
| 14) Madanganj-55 MW | 5*17.08+1*11 | IPP | 55 | 15 | 59121 | Low demand |
| 15) Keraniganj (Powerpac) | 8*13.45 | RPP | 100 | 20 | 128964 | Low demand |
| 16) Narsingdi (Doreen) | 8 * 2.9 | SIPP, REB | 22 | 22 | 410004 | |
| 17) Siddhirgonj ST | 1*210 | PDB | 150 | 110 | 2655450 | Gas shortage |
| 18) Siddhirgonj GT : Unit-1 & 2 | 2*105 | EGCB | 210 | 100 | 1376000 | Gas shortage |
| 19) Siddhirgonj (Dash) | 96*1.2 | QRPP | 98 | 0 | 0 | Reserve |
| 20) Siddhirgonj (Dutch Bangla) | 12*8.9 | RPP | 100 | 92 | 997440 | Engine problem |
| 21) Sidhirgonj CCPP-335 MW | 1*335 | EGCB | 335 | 0 | 0 | |
| 22) Pajala (DPA) | 100*0.5 | QRPP | 50 | 0 | 0 | Reserve |
| 23) Gagnagar (Orion) | 12*8.924 | IPP | 102 | 30 | 334800 | Low demand |
| 24) Katpott 52 MW | 12*8.924 | RPP | 51 | 0 | 11040 | Reserve |
| 25) Kodda Peaking | 9*17.06 | BPDB-RPCL | 149 | 65 | 481440 | Low demand |
| Northern 55 MW | | RPP | 55 | 36 | 229748 | Low demand |
| Southern Power | | RPP | 55 | 36 | 214000 | Low demand |
| CLCPC Keraniganj 108 MW | | | 26 | 26 | 178960 | On test |
| 26) Summit Power, (Madhabdi+Ashulia) | 3*8.7+7*8.7 | SIPP, REB | 80 | 57 | 1077180 | Engine problem |
| 27) Summit Power, Maona | 4*8.73 | SIPP, REB | 33 | 33 | 718000 | |
| 28) Summit Power, Rugganji | 4*8.74 | SIPP, REB | 33 | 33 | 626200 | |
| 29) Gazipur (RPCL) | 6*8.9 | IPP | 52 | 43 | 588840 | Engine problem |
| 30) Tongi GT | 1*105 | PDB | 105 | 0 | 0 | Under maintenance. |
| Dhaka Area Total | | | 4543 | 2672 | 51492456 | |
| 31) a) Chittagong ST: Unit-1 | 1*210 | PDB | 180 | 0 | 0 | Under maint. |
| b) Chittagong ST: Unit-2 | 1*210 | PDB | 180 | 0 | 0 | Under maint. |
| 32) Raoban 25 MW (RPCL) | 3*8.9 | IPP | 25 | 26 | 297360 | |
| 33) Patenga 50 MW (Barakatulla) | 8*6.89 | IPP | 50 | 46 | 660480 | |
| 34) Chittagong ECPV 108 MW | | IPP | 108 | 45 | 871680 | Transformer problem |
| 35) Kamafuli Hydro Power Station | 1*40 | PDB | 40 | 30 | 1276073 | |
| | 1*40 | PDB | 40 | 40 | 0 | |
| | 1*50 | PDB | 50 | 0 | 0 | |
| | 1*50 | PDB | 50 | 50 | 1028500 | |
| | 1*50 | PDB | 50 | 0 | 0 | Under maint. |
| 36) Shikalbaha ST | 1*60 | PDB | 40 | 29 | 694250 | 0.00 |
| 37) Shikalbaha peaking GT | 1*150 | PDB | 150 | 110 | 1759889 | |
| 38) Hafhazari peaking | 11*8.9 | PDB | 98 | 0 | 0 | Reserve |
| 39) Dohazari-Kalaish peaking | 6*17 | PDB | 102 | 51 | 490490 | Low demand |
| 40) Juldah (Acom) | 8*13.45 | QRPP | 100 | 90 | 1529760 | Engine problem |
| 41) Shikalbaha (Energis) | | RPP | 51 | 42 | 765600 | Engine problem |
| 42) Barakunda (regent) | 8*2.90 | SIPP, PDB | 22 | 0 | 0 | Engine problem |
| * Malancha, Ctg EPZ(United) | | | 42 | 42 | 820800 | |
| Chittagong Area Total | | | 1336 | 607 | 10194882 | |
| 43) a) Ashuganj ST: Unit-1 & 2 | 1*64 | APSCL | 53 | 25 | 626326 | |
| | 1*64 | APSCL | 53 | 0 | 0 | |
| b) Ashuganj ST: Unit-3 | 1*150 | APSCL | 135 | 0 | 0 | Under maint. |
| c) Ashuganj ST: Unit-4 | 1*150 | APSCL | 129 | 150 | 3552305 | |
| d) Ashuganj ST: Unit-5 | 1*150 | APSCL | 134 | 125 | 2985382 | |
| Ashuganj : GT-2 | 1*56 | APSCL | 40 | 0 | 0 | Under maint. |
| 44) Ashuganj CCPP 225 MW | 1*142+1*75 | APSCL | 217 | 230 | 0 | |
| Ashuganj CCPP(North) | | APSCL | 0 | 0 | 0 | On test |
| 45) Ashuganj CCPP(South) | | APSCL | 360 | 0 | 5164900 | Under maint. |
| 46) Ashuganj-Engines | 14*3.968 | APSCL | 45 | 29 | 716760 | Engine problem |
| 47) Ashuganj (Precision) | 15*4 | RPP | 55 | 57 | 1047840 | |
| 48) Ashuganj (Aggrekko) | 82*1.1 | RPP | 95 | 0 | 0 | Date expired |
| 49) Ashuganj (United) | 14*4 | RPP | 53 | 0 | 833 | Gas shortage |
| 50) Ashuganj Modular 200 MW | 20*9.7+1*16 | IPP | 195 | 125 | 2826909 | Gas shortage |
| 51) Ashuganj (Midland) | 6*9.34 | IPP | 51 | 45 | 766100 | Engine problem |
| 52) Brahmanbaria (Aggreko) | 72*1.1 | QRPP | 85 | 85 | 1019126 | |
| 53) Titas (Daudkandi) Peaking | 6 * 8.92 | PDB | 52 | 0 | 0 | Reserve |
| 54) Chandpur CCPP | 1*106+1*57 | PDB | 163 | 90 | 2083240 | |
| 55) Feni(Doreen) | 8 * 2.94 | SIPP, PDB | 22 | 21 | 509472 | |
| 56) Feni Mohipal (Doreen) | 4*2.9 | SIPP, REB | 11 | 11 | 214020 | |
| ** Tripura | | | 100 | 102 | 1804800 | |
| 57) Jangalia (Summit) | 4*8.73 | SIPP, PDB | 33 | 33 | 826800 | |
| 58) Lakdanavi-52 MW | | IPP | 52 | 0 | 21000 | Reserve |
| 59) Summit Power, Comilla | 3*3.67+2*6.8 | SIPP, REB | 25 | 22 | 549670 | |
| Comilla Area Total | | | 2105 | 1150 | 24725483 | |
| 60) RPCL CCPP | 4*35+1*70 | IPP | 202 | 91 | 1937000 | Gas shortage |
| 61) Tangail (Doreen) | 8 * 2.9 | SIPP, PDB | 22 | 20 | 428940 | |
| 62) Jamalpur RPP | | IPP | 95 | 93 | 1797480 | |
| Mymensingh Area Total | | | 319 | 204 | 4163420 | |
| 63) Fenchugonj CCPP-1 | 2*32+1*33 | PDB | 80 | 60 | 1343000 | |
| 64) Fenchugonj CCPP-2 | 2*35+1*35 | PDB | 90 | 61 | 1446420 | |
| 65) Shahjibazar CCPP 330 MW | 2*110 | PDB | 330 | 80 | 2220642 | Gas shortage |
| 66) Fenchugonj RPP (S1 MW) | 2*9.19 | RPP | 51 | 44 | 610800 | |
| 67) Fenchugonj (Energyprima) | 12*3.34+5*2 | RPP | 44 | 37 | 707000 | Engine problem |
| Hobiganj (Confidence-EP) | 4*2.9 | SIPP, REB | 11 | 8 | 153936 | Engine problem |
| 68) Shahjibazar GT: Unit-8.9 | 32*2.9 | PDB | 66 | 40 | 1095000 | Low demand |
| 69) Shahjibazar (Shahjibazar) | 32*2.9 | RPP | 86 | 40 | 732480 | Low demand |
| 70) Shahjibazar (Energyprima) | 27*2.0 | RPP | 50 | 46 | 731160 | |
| 71) Sylhet 150 MW GT | 1*142 | PDB | 142 | 28 | 727920 | Gas shortage |
| 72) Sylhet 20 MW GT | 1*20 | PDB | 20 | 0 | 0 | Gas shortage |
| 73) Sylhet (Energyprima) | 27 * 2.0 | RPP | 50 | 48 | 831040 | |
| 74) Shahjahanulla 25MW | 3 * 9.34 | CIPP, REB | 25 | 23 | 253368 | |
| 75) Summit Bibiana-2 | 1*222+1*118 | IPP | 341 | 300 | 6763250 | Low demand |
| 76) Sylhet (Desh) | 6*1.95 | RPP | 10 | 7 | 133560 | Engine problem |
| Sylhet Area Total | | | 1396 | 822 | 17749576 | |
| 77) Bheramara GT: Unit-1,2,3 | 1*20 | PDB | 16 | 0 | 224640 | Under maint. |
| | 1*20 | PDB | 14 | 0 | 0 | |
| | 1*20 | PDB | 16 | 0 | 0 | Long term maint. |
| ** Bheramara Interconnector(HVDC) | | Imported Pow | 500 | 489 | 10674909 | |
| 78) a) Khulna ST 110 MW | 1*110 | PDB | 55 | 0 | 0 | Under maint. |
| b) Khulna ST 60 MW | 1*60 | PDB | 0 | 0 | 0 | Plant Retired in FY 2013-2014 |
| 79) Khulna (KPCL-1) | 19*6.5 | IPP | 110 | 45 | 454080 | |
| 80) Khulna (KPCL-2) | 7*17 | QRPP | 115 | 115 | 1416960 | |
| 81) Fandpur Peaking | 8*6.89 | PDB | 54 | 51 | 203520 | |
| 82) Khulna 150 MW GT | 1*150 | NWPGCL | 230 | 45 | 1908480 | Low demand |
| 83) Gopalganj Peaking | 16*6.98 | PDB | 109 | 67 | 0 | |
| 84) Bheramara (Quantum) | 12*8.5+2*6+2* | RPP | 105 | 0 | 0 | All Engine problem, Long term maint |
| 85) Noapara (Khanjahan Ali) | 5*8.5 | QRPP | 40 | 40 | 293625 | |
| 86) Khulna (Aggreko) 55MW | 71*0.85 | QRPP | 55 | 0 | 0 | Reserve |
| Khulna Area Total | | | 1419 | 852 | 15176214 | |
| 87) Summit Barisal 110MW | 7*17.076 | IPP | 110 | 96 | 973440 | |
| 88) Barisal GT: Unit-1,2 | 1*20 | PDB | 16 | 0 | 0 | |
| | 1*20 | PDB | 14 | 0 | 0 | Reserve |
| 89) Bholia (Venture) | 1*34.5 | RPP | 33 | 11 | 205429 | Engine problem |
| 90) Bholia CCPP GT-1,2,ST | 2*63+1*68 | PDB | 194 | 168 | 4557353 | Gas shortage |
| Barisal Area Total | | | 367 | 275 | 5736222 | |
| 91) a) Baghabari GT | 1*71 | PDB | 71 | 0 | 0 | Gas shortage |
| b) Baghabari GT | 1*100 | PDB | 100 | 0 | 0 | Under maint. |
| 92) Baghabari Peaking | 6*8.9 | PDB | 52 | 48 | 176393 | |
| 93) Bera Peaking | 9*8.29 | PDB | 71 | 56 | 188645 | |
| 94) Amnura | 7*7.79 | QRPP | 50 | 50 | 531360 | |
| 95) Katakhal (Northern) | 6*8.92 | QRPP | 50 | 25 | 299664 | Engine problem |
| 96) Katakhal Peaking | 6*8.7 | PDB | 50 | 48 | 298214 | |
| 97) Sirajganj CCPP | 1*50+1*75 | NWPGCL | 210 | 150 | 4008718 | Gas shortage |
| 98) Santahar Peaking | 6*8.7 | PDB | 50 | 38 | 227969 | |
| 99) Bogra (GBB) | 6*4 | RPP | 22 | 22 | 514080 | |
| 100) Bogra (Energyprima) | 5*3.3+5*2 | RPP | 10 | 6 | 122112 | Engine problem |
| 101) Ullapara (Summit) | 4 * 2.90 | SIPP, REB | 11 | 11 | 236502 | |
| 102) Rajlanka 52 MW | 6*8.92 | IPP | 52 | 52 | 313920 | |
| Rajshahi Area Total | | | 799 | 506 | 6877577 | |
| 103) a) Barapukuria ST: Unit-1 | 1*125 | PDB | 100 | 83 | 1926982 | |
| b) Barapukuria ST: Unit-2 | 1*125 | PDB | 100 | 83 | 1987200 | |
| 104) Raipur GT | 1*20 | PDB | 20 | 0 | 0 | Reserve |
| 105) Raipur GT | 1*20 | PDB | 20 | 18 | 93000 | |
| 106) Thakurgaon (RZ) | 20*1.5+21*1. | RPP | 23 | 0 | 0 | Under maint. |
| Rangpur Area Total | | | 263 | 184 | 4007182 | |
| Total | | | 12547 | 7266 | 140123012 | |
| Eastern Grid Total | | | 8488 | 5449 | 108325817 | |
| Western Grid Total | | | 2600 | 1817 | 31797195 | |
| National Grid Total | | | 11088 | 7266 | 140123012 | |