

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 10-Dec-18

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| Sl. No. | Name of the Power Stations | Producer | Installed Capacity | Present | Peak | Energy | Remarks |
|------------------------------|--------------------------------|-------------------------|-------------------------|-------------|-------------|-----------------|------------------------|
| | | | | Capacity | Hour | Generated | |
| | | | Unit No. X Capacity | MW | MW | MW | |
| 1 | Ghorasal ST: Unit-1,2 | PDB | 2*55 | 85 | 38 | 904000 | #2 under maint. |
| | Ghorasal GT: Unit-3 | PDB | 1*210 | 170 | 0 | 0 | Under maint. |
| | Ghorasal GT: Unit-4 | PDB | 1*210 | 180 | 0 | 0 | On test |
| | Ghorasal ST: Unit-5 | PDB | 1*210 | 190 | 0 | 0 | Gas shortage |
| 2 | Ghorasal ST: Unit-7 | QRPP | 1*243+1*122 | 365 | 300 | 7399272 | Gas shortage |
| 3 | Ghorasal 78MW (MAX) | QRPP | 2*40 | 78 | 83 | 1748320 | |
| 4 | Ghorasal (Regent) | IPP | 3*43.35 | 108 | 52 | 2245238 | Gas shortage |
| 5 | Haripur GT: Unit-1, 2 | SBU, PDB | 2*32 | 40 | 0 | 0 | Gas shortage |
| 6 | Haripur 412 MW CAPP | EGCB | 1*273+1*139 | 412 | 353 | 8789970 | FGMO |
| 7 | Haripur NEPC 110MW | IPP | 8*15 | 110 | 0 | 0 | Reserve |
| 8 | Haripur Power CAPP 360MW | IPP | 1*235+1*125 | 360 | 361 | 7431000 | |
| 9 | Meghnaghat CAPP 450MW | IPP | 2*150+1*150 | 450 | 450 | 9199000 | |
| 10 | Meghnaghat (IEL) | QRPP | 12*9 | 100 | 7 | 22080 | Low demand |
| 11 | Meghnaghat CAPP(Summit) | IPP | 2*110+1*110 | 305 | 0 | 0 | Reserve |
| 12 | Madanganj 102MW | QRPP | 6*17 | 100 | 48 | 184440 | Low demand |
| 13 | Madanganj-55 MW | (IPP) | 3*17.08+1*11.3 | 55 | 40 | 213555 | Low demand |
| 14 | Keraniganj (Powerpac) 100MW | QRPP | 8*13.45 | 100 | 0 | 0 | Reserve |
| 15 | Narsingdi (Doreen) | SIPP, REB | 8*2.90 | 22 | 22 | 310896 | |
| 16 | Siddhirgonj ST 210MW | PDB | 1*210 | 115 | 0 | 0 | Gas shortage |
| 17 | Siddhirgonj GT Unit-1 & 2 | EGCB | 2*105 | 210 | 0 | 0 | Gas shortage |
| 18 | Siddhirgonj (Desh) | QRPP | 96*1.2 | 100 | 0 | 0 | Reserve |
| 19 | Siddhirgonj (Dutch Bangla) | QRPP | 12*8.9 | 100 | 6 | 12520 | Low demand |
| 20 | Siddhirgonj CAPP-335 MW | EGCB | 1*217 | 217 | 0 | 0 | Gas shortage |
| 21 | Pagla (DPA) | QRPP | 100*0.5 | 50 | 0 | 0 | Contract Expired |
| 22 | Gagnagar (Orion) | IPP | 12*8.924 | 102 | 48 | 137376 | Low demand |
| 23 | Katpotti 51 MW | IPP | 7*7.9 | 51 | 47 | 262464 | |
| 24 | Banco Energy 54MW | IPP | 3*18 | 54 | 54 | 470880 | |
| 25 | Kodda 149MW | BPDB-RPCL | 9*17.06 | 149 | 10 | 23040 | Low demand |
| 26 | Northern 55 MW | IPP | 3*19.3 | 55 | 55 | 818400 | |
| 27 | Southern 55MW | IPP | 3*19.3 | 55 | 37 | 99140 | Low demand |
| 28 | Bosila 108MW | IPP | 12*8.75+1*13.5 | 108 | 46 | 256320 | Engine problem |
| 29 | Summit Power (Madhabdi+Ashuli) | SIPP REB | 3*8.67+4*8.73 | 30 | 55 | 1224060 | Engine problem |
| 30 | Summit Masora | SIPP REB | 4*8.73 | 33 | 33 | 679088 | Engine problem |
| 31 | Summit Rugganj | SIPP REB | 4*8.73 | 33 | 25 | 607000 | Engine problem |
| 32 | Gazipur (RPCL) | IPP | 6*8.9 | 52 | 43 | 469404 | Engine problem |
| 33 | Tongi GT | PDB | 1* 105 | 105 | 0 | 0 | Gas shortage |
| 34 | Summit Gazipur -2 | IPP | 18*17.076 | 300 | 154 | 476727 | Low demand |
| 35 | APR Energy , Keraniganj | IPP | 256*1.4 | 300 | 0 | 0 | Reserve |
| 36 | Bramhangaoan 100 MW (Aggrek) | IPP | 100 | 100 | 0 | 0 | Reserve |
| 37 | Aggreko Aurahati 100MW | IPP | 0.85*23+0.95*91 | 100 | 0 | 0 | Reserve |
| 38 | Summit Gazipur-1. 150MW | IPP | 149 | 149 | 15 | 136800 | Low demand |
| Dhaka area Total | | | | 5848 | 2382 | 44109990 | |
| 39 | Chattogram ST-1 (Raozan) | PDB | 1*210 | 180 | 0 | 0 | Gas shortage |
| | Chittgong ST-2 (Raozan) | PDB | 1*210 | 180 | 120 | 3100000 | Gas shortage |
| 40 | Raozan 25 MW (RPCL) | IPP | 3*8.9 | 25 | 17 | 151200 | Engine problem |
| | Teknaf Solartech 20MW | Teknaf Solartech Energy | 20 | 20 | 0 | 125415 | Reserve |
| 41 | Patenga 50MW | IPP | 8*6.98 | 50 | 50 | 307680 | |
| 42 | Kaptai Hydro: Unit-1,2,3,4, 5 | PDB | 2*40+3*50 | 230 | 42 | 1072058 | Low water level |
| 43 | Sikalbaha ST 60MW | PDB | 1*60 | 40 | 0 | 0 | Under maint. |
| 44 | Sikalbaha 225MW | PDB | 1*150+1*175 | 225 | 0 | 0 | Combustion inspection. |
| 45 | Sikalbaha Peaking GT | PDB | 1*150 | 150 | 120 | 2873740 | FGMO |
| 46 | Sikalbaha (Energis) | RPP | 4*12.5+2*11.9+1*3+1*1.5 | 51 | 40 | 662880 | Low demand |
| 47 | Hathazari peaking | PDB | 1*8.9 | 98 | 0 | 13979 | Reserve |
| 48 | Dohazari Peaking | PDB | 6*17 | 102 | 53 | 398825 | |
| 49 | Juidah (Acorn) | QRPP | 8*13.45 | 100 | 50 | 189600 | Low demand |
| | Juidah 100 MW Unit-3 | IPP | 0 | 0 | 100 | 1244160 | On test |
| 50 | Barakkunda (Regent) | SIPP, PDB | 8*2.90 | 22 | 22 | 534768 | |
| | Malancha, Ctg. EPZ (United) | | 5*8.73+3*9.34 | 0 | 22 | 511680 | |
| 51 | Chattogram ECPV 108 MW | IPP | 16*7 | 108 | 72 | 207360 | Low demand |
| Chattogram area Total | | | | 1581 | 708 | 11393345 | |
| 52 | Ashuganj ST: Unit- 3 | APSC | 1*150 | 135 | 80 | 1937656 | Gas shortage |
| | Ashuganj ST: Unit- 4 | APSC | 1*150 | 129 | 0 | 0 | Gas shortage |
| | Ashuganj ST: Unit- 5 | APSC | 1*150 | 134 | 80 | 1923456 | Gas shortage |
| 53 | Ashuganj CAPP 225 MW | APSC | 1*142+1*75 | 221 | 209 | 4143000 | FGMO |
| 54 | Ashuganj CAPP(North) | APSC | 1*360 | 360 | 280 | 6247000 | ST Under maint. |
| 55 | Ashuganj CAPP(South) | APSC | 1*360 | 360 | 305 | 7294000 | FGMO |
| 56 | Ashuganj Engines TSK | APSC | 14*3.968 | 45 | 40 | 859176 | |
| 57 | Ashuganj (Precision) 55MW | RPP | 15*4 | 55 | 5 | 152640 | Gas shortage |
| 58 | Ashuganj (United) 53MW | QRPP | 14*4 | 53 | 5 | 120000 | Gas shortage |
| 59 | Ashuganj 195MW Modular | IPP | 20*9.73+1*16 | 195 | 8 | 200727 | Gas shortage |
| 60 | Ashuganj (Midland) 51MW | IPP | 6*9.34 | 51 | 35 | 664594 | Gas shortage |
| | Midland 150MW | IPP | 23*7.015 | 0 | 0 | 0 | On test |
| 61 | B. Baria (Aggreko) 85MW | QRPP | 86*1.10 | 85 | 20 | 184440 | Low demand |
| 62 | Daudkandi Peaking 52MW | PDB | 6*8.92 | 52 | 0 | 5096 | Reserve |
| 63 | Chandpur CAPP | PDB | 1*106+1*57 | 163 | 90 | 1693396 | |
| | Chandpur Desh 200MW | IPP | 0 | 0 | 166 | 1257120 | On Test |
| 64 | Feni (Doreen) 22MW | SIPP, PDB | 8*2.90 | 22 | 22 | 391428 | |
| 65 | Feni, Mohipal (Doreen) | SIPP, REB | 4*2.90 | 11 | 8 | 194220 | Engine problem |
| ** | Tripura | Imported power | 0 | 160 | 116 | 2084160 | |
| 66 | Jangalla (Summit) 33MW | SIPP, PDB | 4*8.73 | 33 | 33 | 369400 | |
| 67 | Lakhdhanvi 52 MW | IPP | 6*8.92 | 52 | 12 | 93710 | Low demand |
| 68 | Summit Cumilla 25MW | SIPP, PDB | 3*3.67+2*6.97 | 25 | 22 | 505290 | |
| 69 | Daudkandi bangla trak | IPP | 154*1.4 | 200 | 0 | 0 | Reserve |
| Cumilla Area Total | | | | 2541 | 1516 | 30560509 | |
| 70 | Mymensingh RPCL 210MW | IPP | 4*35+1*70 | 202 | 74 | 1965840 | Gas shortage |
| 71 | Tangal (Doreen) 22MW | SIPP, PDB | 8*2.90 | 22 | 20 | 328356 | |
| 72 | Jamalpur 95MW | IPP | 12*8.924 | 95 | 80 | 610560 | Engine problem |
| 73 | Sarishabari (Solar) | IPP | 1*3 | 3 | 0 | 3600 | |
| 74 | United Mymensingh PPL | IPP | 200 | 200 | 100 | 489600 | Low demand |
| Mymensingh Area Total | | | | 522 | 274 | 3397956 | |
| 75 | Fenchugonj CAPP-1 | PDB | 2*32+1*33 | 70 | 57 | 1315000 | |
| 76 | Fenchugonj CAPP-2 | PDB | 2*35+1*35 | 90 | 63 | 1505160 | |
| 77 | Kushara 163 MW CAPP GT | IPP | 1*109+1*54 | 163 | 130 | 3138120 | Frequency Control. |
| 78 | Shajibazar 330 MW | PDB | 3*110 | 330 | 291 | 6751000 | FGMO |
| 79 | Fenchugonj (Barakatullah) 51MW | RPP | 19*2.90 | 51 | 53 | 698400 | |
| 80 | Fenchugonj (EPL) 44MW | RPP | 12*3.6+5*2 | 44 | 21 | 330000 | Gas shortage |
| 81 | Hobiganj 110MW | SIPP, REB | 4*2.90 | 11 | 11 | 208368 | |
| 82 | Shajibazar GT: Unit- 8, 9 | PDB | 2*35 | 66 | 46 | 1073000 | |
| 83 | Shajibazar 86MW | RPP | 32*2.90 | 86 | 50 | 850560 | Gas shortage |
| 84 | Shajibazar (EPL) 50MW | RPP | 27*2.0 | 50 | 48 | 691560 | |
| 85 | Sylhet GT 150 MW | PDB | 1*142 | 142 | 98 | 2210390 | |
| 86 | Sylhet GT 20 MW | PDB | 1*20 | 20 | 0 | 0 | Under maint. |
| 87 | Sylhet (EPL) 50MW | RPP | 27*2 | 50 | 46 | 651760 | |
| 88 | Shahjahanulla 25 MW | SIPP, REB | 3*9.34 | 25 | 25 | 578664 | |
| 89 | Summit Bibiana- 2 | IPP | 1*222+1*119 | 341 | 0 | 0 | Under maint. |
| | Bibiyan-3 285MW | PDB | 285 MW | 0 | 315 | 2535400 | On test |
| 90 | Sylhet (Desh) 10MW | RPP | 6*1.95 | 10 | 10 | 155700 | |
| Sylhet Area Total | | | | 1549 | 1264 | 22693082 | |
| 91 | Bheramara GT-1,2,3 | PDB | 3*20 | 46 | 0 | 0 | Reserve |
| ** | Bheramara (HVDC) | Imported power | 2*500 | 1000 | 687 | 12485818 | |
| 92 | Khulna (KPCL-1 & 3) | IPP | 19*6.5 | 0 | 0 | 0 | Contract Expired |
| 93 | Khulna (KPCL-2) | QRPP | 7*17 | 115 | 0 | 42240 | Reserve |
| 94 | Faridpur Peaking | PDB | 8*6.89 | 54 | 0 | 0 | Reserve |
| 95 | Khulna CAPP 225MW | NWPGL | 1*150+1*75 | 230 | 0 | 0 | Reserve |
| 96 | Gopalganj Peaking | PDB | 16*6.98 | 109 | 0 | 112896 | Reserve |
| 97 | Bheramara 360 MW | NWPGL | 1*278+1*132 | 410 | 307 | 6972480 | ST Under maint. |
| 98 | Noapara (KZA) 40MW | QRPP | 5*8.5 | 40 | 40 | 192000 | |
| | Khulna (Aggreco) 55MW | QRPP | 71*0.85 | 0 | 0 | 0 | Contract Expired |
| 99 | Bangla Trak Noapara | IPP | 70*1.4 | 100 | 0 | 0 | Reserve |
| | Labon Chora 105 MW | IPP | 6*18.445 | 105 | 90 | 347520 | Engine problem |
| Khulna Area Total | | | | 2209 | 1124 | 20152954 | |
| 100 | Summit Barisal 110 MW | IPP | 7*17.076 | 110 | 48 | 137280 | Low demand |
| 101 | Barisal GT: Unit-1, 2 | PDB | 2*20 | 30 | 0 | 0 | Reserve |
| 102 | Bhola (Venture) 33MW | RPP | 1*34.50 | 33 | 27 | 474600 | Engine problem |
| 103 | Bhola CAPP 194MW | PDB | 2*63+1*68 | 194 | 167 | 4438310 | FGMO |
| 104 | Bhola Aggreko 95MW | QRPP | 96*1.10 | 95 | 95 | 939697 | |
| Barisal Area Total | | | | 462 | 337 | 5898887 | |
| 105 | Baghabari GT 71MW | PDB | 1*71 | 71 | 71 | 1497000 | |
| | Baghabari GT 100MW | PDB | 1*100 | 100 | 0 | 0 | Gas shortage |
| 106 | Baghabari Peaking 50MW | PDB | 6*8.9 | 52 | 16 | 64920 | Low demand |
| 107 | Bera Peaking | PDB | 9*8.29 | 71 | 0 | 0 | Reserve |
| 108 | Amnura 50MW | QRPP | 7*7.79 | 50 | 50 | 223260 | |
| 109 | Katakhal (Northern) | QRPP | 6*8.9 | 50 | 0 | 0 | Reserve |
| 110 | Katakhal Peaking | PDB | 6*8.7 | 50 | 0 | 0 | Reserve |
| 111 | Sirajgonj Unit-1 225MW | NWPGL | 1*150+1*75 | 210 | 175 | 4551218 | FGMO |
| 112 | Sirajgonj Unit-2 225MW | NWPGL | 1*150+1*75 | 220 | 0 | 0 | Under maint. |
| 113 | Sirajgonj Unit-3 225MW | NWPGL | 1*141 | 141 | 167 | 4051818 | Gas shortage |
| | Sirajgonj Unit-4. 414 MW (Gas) | SNWPGL | 1*282 | 282 | 0 | 0 | On test |
| 114 | Santahar Peaking | PDB | 6*8.7 | 50 | 30 | 75714 | Reserve |
| 115 | Bogra (GBB) | RPP | 6*4 | 22 | 22 | 422160 | |
| 116 | Bogra (EPL) | RPP | 5*3.3+5*2 | 10 | 5 | 122976 | Engine problem |
| 117 | Ullapara (Summit) | SIPP, REB | 4*2.90 | 11 | 11 | 158526 | |
| 118 | Rajlanka 52 MW | IPP | 6*8.92 | 52 | 52 | 300960 | |
| 119 | Chapainawabganj-100 MW | PDB | 12*8.924 | 104 | 26 | 130648 | Low demand |
| Rajshahi Area Total | | | | 1546 | 625 | 11599200 | |