

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : **3-Sep-20**

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| Sl. No. | Name of the Power Stations | Producer | Installed Capacity | Present Capacity | Peak Hour Generation | Energy Generated | Remarks |
|------------------------------|----------------------------------|------------------------|--------------------|------------------|----------------------|------------------|-------------------------------------|
| | | | | | | | |
| 1 | Ghorasal TPP (Unit-1&2) | PDB | 2*55 | 85 | 28 | 562000 | Unit-1 Under maint. |
| | Ghorasal Resewered CCPP Unit-2 | PDB | 1*210 | 170 | 0 | 0 | Under maint. |
| | Ghorasal Resewered CCPP Unit- | PDB | 1*210 | 180 | 100 | 2391000 | Gas shortage |
| | Ghorasal TPP Unit-5 | PDB | 1*210 | 190 | 110 | 2661750 | Gas shortage |
| 2 | Ghorasal 365 MW CCPP Unit-7 | PDB | 1*243+1*122 | 365 | 0 | 0 | Under maint. |
| 3 | Ghorasal 78.5 MW PP(MAX) | QRPP | 2*40 | 78 | 0 | 0 | Gas shortage |
| 4 | Ghorasal 108MW PP (Regent) | IPP | 34*3.35 | 108 | 73 | 1711409 | Gas shortage |
| 5 | Haripur GTPP | SBU, PDB | 2*32 | 20 | 0 | 0 | Under maint. |
| 6 | Haripur 412 MW CCPP | EGCB | 1*273+1*139 | 412 | 342 | 8448950 | FGMO |
| 7 | Haripur 360MW CCPP(HPL) | IPP | 1*235+1*125 | 360 | 348 | 7797000 | |
| 8 | Meghnaghat 450 MW CCPP(MPL) | IPP | 2*150+1*150 | 450 | 420 | 9235750 | frequency control. |
| 9 | Meghnaghat 100 MW(EL) | QRPP | 12*8.9 | 100 | 100 | 2387520 | |
| 10 | Meghnaghat CCPP(Summit) | IPP | 2*110+1*110 | 305 | 148 | 3324044 | GT-1 Under S/D due to gas shortage. |
| 11 | Madanganj 102 PP(Summit) | QRPP | 6*17 | 100 | 97 | 2036544 | |
| 12 | Madanganj 55 MW PP(Summit) | (IPP) | 3*17.08+1*11.3 | 55 | 65 | 1226669 | |
| 13 | Keraniganj 100 MW PP (Powerpac) | QRPP | 8*13.45 | 100 | 100 | 605775 | |
| 14 | Narshingdi 22 MW PP (Doreen) | SIPP, REB | 8*2.90 | 22 | 22 | 477576 | |
| 15 | 210 MW Siddhirgonj TPP | PDB | 1*210 | 115 | 0 | 0 | Under maint. |
| 16 | Siddhirgonj 2120 MW GTPP | EGCB | 2*105 | 210 | 0 | 0 | Gas shortage |
| 17 | Siddhirgonj 100 PP(Dutch Bangla) | QRPP | 12*8.9 | 100 | 100 | 2336940 | |
| 18 | Siddhirgonj 336 MW CCPP | EGCB | 12*17+118 | 335 | 309 | 7076994 | frequency control |
| 19 | Gagnagar 102 MW PP (Digital Po) | IPP | 12*8.924 | 102 | 93 | 2219184 | Engine problem |
| 20 | Katpotti 52 MW PP (Sinha) | IPP | 7*7.9 | 51 | 0 | 0 | Fuel Shortage |
| 21 | Kamalaghat 54 MW PP(Banco En) | IPP | 3*18 | 54 | 53 | 1189800 | |
| 22 | Kodda 150MW PP | BPDB-RPCL | 9*17.06 | 149 | 149 | 2564640 | |
| 23 | Manikganj 55 MW PP (Northern) | IPP | 3*19.3 | 55 | 55 | 1236451 | |
| 24 | Nababganj 55 MW PP (Southern) | IPP | 3*19.3 | 55 | 55 | 973225 | |
| 25 | Bosila 108MW PP(CLO) | IPP | 12*8.775+1*3.5 | 108 | 0 | 0 | Fuel Shortage |
| 26 | Summit Power,(Madhabdi+Ashuli) | SIPP,REB | 3*3.67+4*8.73 | 80 | 47 | 1247460 | Engine problem |
| 27 | Maona 33 MW PP(Summit) | SIPP,REB | 4*8.73 | 33 | 33 | 626000 | |
| 28 | Rugganj 33 MW PP(Summit) | SIPP,REB | 4*8.73 | 33 | 33 | 795900 | |
| 29 | Gazipur 52 MW PP | IPP | 6*8.9 | 52 | 51 | 806268 | |
| 30 | Tongi 80 MW GTPP | PDB | 1*105 | 105 | 0 | 0 | Under maint. |
| 31 | Kodda 300 MW PP Unit-2 (Summ) | IPP | 18*17.076 | 300 | 253 | 5991706 | Low demand |
| 32 | Keraniganj 300 MW PP (APR) | IPP | 256*1.4 | 300 | 77 | 302034 | Low demand |
| 33 | Bramhangsan 100 MW PP (Aggr) | IPP | 100 | 100 | 50 | 103579 | Low demand |
| 34 | Aurahati 100MW PP (Aggreko) | IPP | 0.85*23+0.95*91 | 100 | 55 | 145122 | Low demand |
| 35 | Kodda 149 MW PP Unit-1 (Summ) | IPP | 149 | 149 | 113 | 2717280 | Engine problem |
| 36 | Gazipur 100 MW PP | RPCL | 100 MW | 105 | 103 | 1704948 | |
| 37 | Meghnaghat 104 MW PP (OPCL) | IPP | 18*5.6 | 104 | 104 | 2615340 | |
| Dhaka area Total | | | | 5895 | 3676 | 77475758 | |
| 37 | Chattogram TPP-1 | PDB | 1*210 | 180 | 0 | 0 | Gas shortage. |
| | Chattogram TPP-2 | PDB | 1*210 | 180 | 0 | 0 | Gas shortage. |
| 38 | Raozan 25 MW PP | IPP | 3*8.9 | 25 | 25 | 371966 | |
| 39 | Teknaf 20MW PP (Solartech) | Teknaf Solartech Energ | 20 | 20 | 0 | 151470 | |
| 40 | Baleriga 50MW PP (Baraka) | IPP | 8*6.98 | 50 | 50 | 899440 | |
| 41 | Kaptai Hydro Unit-2,3,4, 5 | PDB | 2*40+3*50 | 230 | 77 | 1920742 | Low water level |
| 42 | Sikalbaha 225MW | PDB | 1*150+1*175 | 225 | 97 | 2254147 | ST sync process. |
| 43 | Sikalbaha Peaking GT | PDB | 1*150 | 150 | 0 | 1030111 | |
| 44 | Sikalbaha 105 MW PP (Baraka Si) | IPP | 105 MW | 105 | 0 | 0 | Reserve |
| 45 | Hathazari 100 MW peaking PP | PDB | 11*8.9 | 98 | 0 | 0 | Under maint. |
| 46 | Hathazari-Kalaha 100 MW Peakin | PDB | 6*17 | 102 | 102 | 1211728 | |
| 47 | Juidah 100 MW Unit-1 | QRPP | 8*13.45 | 100 | 60 | 681520 | Low demand |
| 48 | Juidah 100 MW PP Unit-3 (Acorn) | IPP | 0 | 100 | 100 | 2334720 | |
| 49 | Barakunda 22 MW PP (Regent) | SIPP, PDB | 8*2.90 | 22 | 20 | 436896 | |
| * | Malancha, Ctg. EPZ (United) | | 5*8.73+3*9.34 | 0 | 28 | 534720 | |
| 50 | Chattogram 108 MW PP (ECPV) | IPP | 16*7 | 108 | 85 | 1704000 | Engine problem |
| 51 | Kaptai 7 MW Solar PP | PDB | 7.4 MW | 7 | 0 | 38721 | |
| 52 | Anwara 500 MW PP (Unitead) | IPP | 300 MW | 300 | 235 | 6112145 | Low demand |
| 53 | Joidah Power | IPP | 3*18.35+1*3.6 | 54 | 0 | 191368 | Reserve |
| 54 | Karnahuli Power Ltd. | IPP | 110 | 110 | 0 | 148036 | Reserve |
| | Juidah unit-2 (Acorn) | IPP | 8*13.6 | 100 | 100 | 2414400 | |
| Chattogram area Total | | | | 2266 | 979 | 22603730 | |
| 55 | 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 | 100 | 1372466 | Gas shortage. |
| 56 | Ashuganj 225 MW CCPP | APSCL | 1*142+1*75 | 221 | 114 | 2192000 | Machine problem |
| 57 | Ashuganj 450 MW CCPP(North) | APSCL | 1*360 | 360 | 280 | 7288000 | FGMO |
| 58 | Ashuganj 450 MW CCPP(South) | APSCL | 1*360 | 360 | 255 | 6760000 | FGMO |
| 59 | Ashuganj 50 MW PP | APSCL | 14*3.968 | 45 | 34 | 649296 | Gas shortage. |
| 60 | Ashuganj 55 MW PP (Precision) | RPP | 15*4 | 55 | 44 | 689280 | Gas shortage. |
| 62 | Ashuganj 195MW PP (APSCL-UH) | IPP | 20*9.73+1*16 | 195 | 8 | 200727 | Gas shortage. |
| 63 | Ashuganj 51 MW PP (Midland) | IPP | 6*19.4 | 51 | 51 | 814218 | |
| 64 | Ashuganj 150MW PP (Midland) | IPP | 23*7.015 | 150 | 106 | 1552290 | Low demand |
| 66 | Titas 50 MW Peaking PP | PDB | 6*8.92 | 52 | 48 | 599920 | |
| 67 | Chandpur 150 MW CCPP | PDB | 1*106+1*57 | 163 | 95 | 507070 | |
| 68 | Chandpur 200MW (Desh energy) | IPP | 0 | 200 | 100 | 1099200 | Low demand |
| 69 | Feni 22MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 20 | 444312 | |
| 70 | Feni 11 MW PP (Doreen) | SIPP, PDB | 4*2.90 | 11 | 10 | 225720 | |
| ** | Import (Tribuna) | | Imported power | 0 | 160 | 3690240 | |
| 71 | Jangalia 33MW PP (Summit) | SIPP, PDB | 4*8.73 | 33 | 17 | 712700 | Engine problem |
| 72 | Jangalia 52 MW PP (Lakdaniav) | IPP | 6*8.92 | 52 | 43 | 809597 | Engine problem |
| 73 | Cumilla 25 MW PP (Summit) | SIPP, PDB | 3*3.67+2*6.97 | 25 | 18 | 468780 | |
| 74 | Daudkandi 200 MW PP (B.Trac) | IPP | 154*1.4 | 200 | 80 | 122688 | Low demand |
| | Feni Lanka Power | IPP | 7*18.415+1*9.78 | 114 | 108 | 1753320 | |
| | Chowmuhani 113 MW | IPP | 12*9.78+2*3.1 | 113 | 113 | 2598900 | |
| Cumilla Area Total | | | | 2860 | 1814 | 34551624 | |
| 75 | RPCL 210MW CCPP | IPP | 4*35+1*70 | 202 | 152 | 3493000 | Machine problem |
| 76 | Tangali 22 MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 19 | 425412 | |
| 77 | Jamalpur 95 MW PP(Powerpac) | IPP | 12*8.924 | 95 | 72 | 1632960 | Engine problem |
| 78 | Sarishabari 3 MW Solar Plant | IPP | 1*3 | 3 | 0 | 15300 | |
| 79 | Mymensingh 200 MW PP (Unitead) | IPP | 200 | 200 | 200 | 4557600 | |
| 80 | Jamalpur 115 MW PP (Unitead) | IPP | 115 MW | 115 | 115 | 1388900 | #REF! |
| Mymensingh Area Total | | | | 637 | 558 | 11612272 | |
| 81 | Fenchugonj CCPP Phase-1 | PDB | 2*32+1*33 | 70 | 91 | 2123000 | |
| 82 | Fenchugonj CCPP Phase-2 | PDB | 2*35+1*35 | 90 | 30 | 722160 | # 4 under maint. |
| 83 | Kushihara 163 MW CCPP (KP) | IPP | 1*109+1*54 | 163 | 163 | 3517118 | |
| 84 | Shahjibazar 330 MW CCPP | PDB | 3*110 | 330 | 130 | 3482000 | ST under maint. |
| 85 | Fenchugonj 51 MW PP (Barakata) | RPP | 19*2.90 | 51 | 53 | 1178400 | |
| 86 | Fenchugonj 448 MW CCPP | RPP | 12*3.34+3*2 | 44 | 49 | 1143900 | |
| 87 | Hobiganj 11MW PP Confidence-E | SIPP, REB | 4*2.90 | 11 | 11 | 201264 | |
| 88 | Shahjibazar GTPP Unit- 8 & 9 | PDB | 2*35 | 66 | 65 | 1320672 | FGMO |
| 89 | Shahjibazar 86MW PP (Shahjibaz) | RPP | 32*2.90 | 86 | 87 | 1965120 | |
| 91 | Sylhet 225 MW CCPP | PDB | 1*142+1*89 | 231 | 140 | 3081300 | |
| 92 | Sylhet 20 MW GTPP | PDB | 1*20 | 20 | 18 | 413000 | |
| 93 | Sylhet 50MW PP (Rajshahi) | RPP | 2*7.2 | 50 | 0 | 0 | |
| 94 | Shahjibahulla 25 MW PP | SIPP, REB | 3*9.34 | 25 | 24 | 571080 | Contract Expired |
| 95 | Bibiana-II 341 MW CCPP (Summ) | IPP | 1*222+1*119 | 341 | 300 | 7171700 | FGMO |
| 96 | Bibiana-III 400 MW CCPP | PDB | 400 MW | 400 | 0 | 0 | Under maint. |
| 97 | Sylhet 10MW PP (Desh) | RPP | 6*1.95 | 10 | 10 | 245880 | |
| | Bibiana South 400 MW | PDB | 400 MW | 0 | 0 | 0 | On test |
| Sylhet Area Total | | | | 1988 | 1171 | 27135694 | |
| 98 | Bheramara GTPP Unit-3 | PDB | 1*20 | 16 | 0 | 0 | Reserve |
| ** | Bheramara (HVDC) | Imported power | 2*500 | 1000 | 889 | 21463273 | |
| 99 | Khulna 115 MW PP (KPCL-2) | QRPP | 7*17 | 115 | 115 | 2474880 | |
| 100 | Fardpur 50 MW Peaking PP | PDB | 8*6.89 | 54 | 0 | 0 | Reserve |
| 101 | Khulna 225 MW CCPP | NWPGCL | 1*150+1*75 | 230 | 190 | 3461760 | Low demand |
| 102 | Gopalganj 100 MW Peaking PP | PDB | 16*6.98 | 109 | 0 | 0 | Reserve |
| 103 | Bheramara 410 MW CCPP | NWPGCL | 1*278+1*132 | 410 | 405 | 8778916 | FGMO |
| 104 | Noapara 40 MW PP (Khanajahan R) | QRPP | 6*5 | 40 | 40 | 660375 | |
| 105 | Noapara 100 MW PP (Bangla Tr) | IPP | 70*1.4 | 100 | 100 | 552960 | |
| 106 | Rupsha 105 MW PP (Orion rupsh) | IPP | 6*18.445 | 105 | 105 | 1232640 | |
| 107 | Madhumati 100 MW PP | IPP | 100 MW | 105 | 0 | 242640 | Reserve |
| Khulna Area Total | | | | 2284 | 1844 | 38867344 | |
| 108 | Barisal 110 MW PP (Summit) | IPP | 7*17.076 | 110 | 110 | 1742016 | |
| 110 | Bhola 33 MW PP (Venture) | RPP | 1*34.50 | 33 | 31 | 684552 | |
| 111 | Bhola 225 MW CCPP (Baranka) | IPP | 2*63+1*88 | 194 | 89 | 1872160 | GT-2 Under maint. |
| 112 | Bhola 95 MW PP (Aggreko) | QRPP | 96*1.10 | 95 | 77 | 1629747 | Engine problem |
| | Payra 1320 MW | BCPCL | 1*622 | 622 | 490 | 10170600 | |
| Barisal Area Total | | | | 1054 | 797 | 16099075 | |
| 113 | Baghabari 71 MW GTPP | PDB | 1*71 | 71 | 0 | 0 | Gas shortage. |
| | Baghabari 100 MW GTPP | PDB | 1*100 | 100 | 0 | 0 | Gas shortage. |
| 114 | Baghabari 50 MW Peaking PP | PDB | 6*8.9 | 52 | 50 | 773920 | |
| 115 | Bara 70 MW Peaking PP | PDB | 9*8.29 | 71 | 34 | 442074 | |
| 116 | Amnura 50 MW PP(Sinha) | QRPP | 7*7.79 | 50 | 0 | 0 | Fuel shortage |
| 117 | Katakhal 50 MW PP (Northern) | QRPP | 6*8.9 | 50 | 0 | 0 | Reserve |
| 118 | Katakhal 50 MW Peaking PP | PDB | 6*8.7 | 50 | 44 | 349900 | Engine problem |
| 119 | Sirajgonj Unit-1 225MW | NWPGCL | 1*150+1*75 | 210 | 0 | 0 | Gas shortage. |
| 120 | Sirajgonj Unit-2 225MW | NWPGCL | 1*150+1*75 | 220 | 191 | 4257418 | FGMO |
| 121 | Sirajgonj Unit-3 225MW | NWPGCL | 1*141 | 220 | 180 | 5154773 | FGMO |
| 122 | Sirajgonj 400 MW CCPP Unit-4 | SNWRGCL | 1*282+1*13 | | | | |