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**EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS**

Date : 3-Sep-21



| Sl. No. | Name of the Power Stations | Producer | Installed Capacity | Present Capacity | Peak Hour Generation | Energy Generated | Remarks |
|---|---|---|---|---|---|---|---|
| | | | Unit No. X Capacity | MW | MW | KWH | |
| 1 | Ghorasal Repowered CCPP:Unit-3 | PDB | 1*260 | 260 | 0 | 0 | Under maint. |
| 2 | Ghorasal Repowered CCPP Unit-4 | PDB | 1*210 | 180 | 0 | 0 | Under maint. |
| | Ghorasal TPP Unit-5 | PDB | 1*210 | 190 | 0 | 0 | Gas shortage |
| 3 | Ghorasal 365 MW CCPP Unit-7 | PDB | 1*243+1*122 | 365 | 203 | 5174964 | Machine problem |
| | Ghorashal 78.5 MW PP(MAX) | QRPP | 2*40 | 0 | 0 | 0 | Contract Expired |
| 4 | Ghorashal 108MW PP (Regent) | IPP | 34*3.35 | 108 | 0 | 0 | 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 | 34 | 501760 | Load increase due to sync at |
| 7 | Haripur 360MW CCPP(HPL) | IPP | 1*235+1*125 | 360 | 233 | 4928000 | Gas shortage |
| 8 | Meghnaghat 450 MW CCPP(MPL | IPP | 2*150+1*150 | 450 | 320 | 7515000 | Gas shortage |
| 9 | Meghnaghat 100 MW(IEL) | QRPP | 12*8.9 | 0 | 0 | 0 | Contract Expired |
| 10 | Meghnaghat CCPP(Summit) | IPP | 2*110+1*110 | 305 | 270 | 6557760 | FGMO |
| 11 | Madanganj 102 PP(Summit) | QRPP | 6*17 | 0 | 0 | 0 | Contract Expired |
| 12 | Madanganj-55 MW PP(Summit) | (IPP) | 3*17.08+1*11.3 | 55 | 41 | 1003694 | Engine problem |
| 13 | Keraniganj 100 MW PP (Powerpa | QRPP | 8*13.45 | 100 | 33 | 490387 | Fuel shortage |
| 14 | Narshingdi 22 MW PP (Doreen) | SIPP, REB | 8*2.90 | 22 | 21 | 432504 | |
| 15 | 210 MW Siddhirgonj TPP | PDB | 1*210 | 115 | 0 | 0 | Under maint. |
| 16 | Siddhirgonj 2*120 MW GTPP | EGCB | 2*105 | 210 | 37 | 1494000 | Gas shortage |
| 17 | Siddhirganj 100 PP(Dutch Bangla | QRPP | 12*8.9 | 0 | 0 | 0 | Contract Expired |
| 18 | Siddhirganj 335 MW CCPP | EGCB | 1*217+118 | 335 | 328 | 7497794 | |
| 19 | Gagnagar 102 MW PP (Digital Po | IPP | 12*8.924 | 102 | 102 | 2000304 | |
| 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 | 54 | 726120 | |
| 22 | Kodda 150MW PP | BPDB-RPCL | 9*17.06 | 149 | 98 | 711360 | Fuel shortage |
| 23 | Manikganj 55 MW PP (Northern) | IPP | 3*19.3 | 55 | 55 | 1328218 | |
| 24 | Nababganj 55 MW PP (Southern | IPP | 3*19.3 | 55 | 55 | 1324735 | |
| 25 | Bosila 108MW PP(CLC) | IPP | 12*8.775+1*3.5 | 108 | 0 | 0 | Fuel shortage |
| 26 | Summit Power,(Madhabdi+Ashulia | SIPP,REB | 3*3.67+4*8.73 | 80 | 54 | 1156920 | Engine problem |
| 27 | Maona 33 MW PP(Summit) | SIPP,REB | 4*8.73 | 33 | 33 | 822200 | |
| 28 | Rupganj 33 MW PP(Summit) | SIPP,REB | 4*8.73 | 33 | 33 | 764600 | |
| 29 | Gazipur 52 MW PP | IPP | 6*8.9 | 52 | 51 | 386880 | |
| 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 | 298 | 6129707 | |
| 32 | Keranigonj 300 MW PP (APR) | IPP | 256*1.4 | 300 | 175 | 1375574 | Low demand |
| 33 | Bramhangoan 100 MW PP (Aggr | IPP | 100 | 100 | 100 | 895687 | Low demand |
| 34 | Aurahati 100MW PP (Aggreko) | IPP | 0.85*23+0.95*91 | 100 | 101 | 1108176 | |
| 35 | Kodda 149 MW PP Unit-1 (Summ | IPP | 149 | 149 | 149 | 2853500 | |
| 36 | Gazipur 100 MW PP | RPCL | 100 MW | 105 | 90 | 957600 | Fuel shortage |
| 37 | Meghnaghat 104 MW PP (OPCL) | IPP | 18.5*6 | 104 | 90 | 2198400 | Engine problem |
| 38 | Manikgonj 162MW PP(MPGL) | IPP | 9*18 | 162 | 162 | 3925440 | |
| 39 | Spectra Solar Plant Ltd. | IPP | 35 | 35 | 0 | 238874 | |
| | ***Dhaka area Total*** | | | ***5719*** | ***3220*** | ***64500158*** | |
| 40 | Chattogram TPP-1 | PDB | 1*210 | 180 | 0 | 0 | Gas shortage |
| | Chattogram TPP-2 | PDB | 1*210 | 180 | 120 | 2900000 | Gas shortage |
| 41 | Raozan 25 MW PP | IPP | 3*8.9 | 25 | 25 | 445620 | |
| 42 | Teknaf 20MW PP (Solartech) | Teknaf Solartech Energ | 20 | 20 | 0 | 108945 | |
| 43 | Patenga 50MW PP (Baraka) | IPP | 8*6.98 | 50 | 50 | 753600 | |
| 44 | Kaptai Hydro: Unit-1,2,3,4, 5 | PDB | 2*40+3*50 | 230 | 157 | 3298593 | Low water level |
| 45 | Sikalbaha 225MW | PDB | 1*150+1*175 | 225 | 0 | 0 | Under maint. |
| 46 | Sikalbaha Peaking GT | PDB | 1*150 | 150 | 0 | 0 | Under maint. |
| 47 | Sikalbaha 105 MW PP (Baraka Si | IPP | 105 MW | 105 | 89 | 2027345 | Engine problem |
| 48 | Hathazari 100 MW peaking PP | PDB | 11*8.9 | 98 | 0 | 0 | Under S/D |
| 49 | Dohazari -Kalaish 100 MW Peakir | PDB | 6*17 | 102 | 85 | 912165 | Engine problem |
| 50 | Juldah 100 MW Unit-1 (Acorn) | QRPP | 8*13.45 | 100 | 100 | 1468560 | |
| 51 | Juldah 100 MW PP Unit-3 (Acorn | IPP | 0 | 100 | 100 | 1728960 | |
| 52 | Barabkunda 22 MW PP (Regent) | SIPP, PDB | 8*2.90 | 22 | 21 | 495696 | |
| * | Malancha, Ctg. EPZ (United) | | 5*8.73+3*9.34 | 0 | 42 | 829440 | |
| 53 | Chattogram 108 MW PP (ECPV) | IPP | 16*7 | 108 | 89 | 708480 | Fuel shortage |
| 54 | Kaptai 7 MW Solar PP | PDB | 7.4 MW | 7 | 0 | 32520 | |
| 55 | Anwara 300 MW PP (United) | IPP | 300 MW | 300 | 268 | 2709818 | Fuel shortage |
| 56 | Jodiac Power | IPP | 3*18.55+1*3.6 | 54 | 54 | 1256438 | |
| 57 | Karnaphuli Power Ltd. | IPP | 110 | 110 | 110 | 2529989 | |
| 58 | Juldah unit-2 (Acorn) | IPP | 8*13.6 | 100 | 100 | 1407360 | |
| 59 | Anlima Energy Ltd. | IPP | 6*21.2 | 116 | 114 | 2748709 | |
| | ***Chattogram area Total*** | | | ***2382*** | ***1524*** | ***26362238*** | |
| 60 | 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 | 70 | 1683024 | Gas shortage |
| 61 | Ashuganj 225 MW CCPP | APSCL | 1*142+1*75 | 221 | 208 | 4662000 | Gas shortage |
| 62 | Ashuganj 450 MW CCPP(North) | APSCL | 1*360 | 360 | 300 | 6862100 | FGMO |
| 63 | Ashuganj 450 MW CCPP(South) | APSCL | 1*360 | 360 | 300 | 6699000 | FGMO |
| 64 | Ashuganj 50 MW PP | APSCL | 14*3.968 | 45 | 23 | 511128 | Engine problem |
| 65 | Ashuganj 55 MW PP (Precision) | RPP | 15*4 | 55 | 30 | 593760 | Gas shortage |
| 66 | Ashuganj 195MW PP (APSCL-Un | IPP | 20*9.73+1*16 | 195 | 8 | 200727 | Gas shortage |
| 67 | Ashuganj 51 MW PP (Midland) | IPP | 6*9.34 | 51 | 35 | 708104 | Engine problem |
| 68 | Ashuganj 150MW PP (Midland) | IPP | 23*7.015 | 150 | 107 | 2626181 | Engine problem |
| 69 | Titas 50 MW Peaking PP | PDB | 6*8.92 | 52 | 50 | 688856 | |
| 70 | Chandpur 150 MW CCPP | PDB | 1*106+1*57 | 163 | 140 | 3315920 | Machine problem |
| 71 | Chandpur 200MW (Desh energy) | IPP | 0 | 200 | 196 | 4512960 | |
| 72 | Feni 22MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 22 | 441684 | |
| 73 | Feni 11 MW PP (Doreen) | SIPP, REB | 4*2.90 | 11 | 11 | 238320 | |
| ** | **Impoprt (Tripura)** | Imported power | 0 | 160 | 132 | 2873280 | |
| 74 | Jangalia 33MW PP (Summit) | SIPP, PDB | 4*8.73 | 33 | 25 | 523400 | Engine problem |
| 75 | Jangalia 52 MW PP (Lakdanavi) | IPP | 6*8.92 | 52 | 43 | 757939 | Engine problem |
| 76 | Cumilla 25 MW PP (Summit) | SIPP, PDB | 3*3.67+2*6.97 | 25 | 20 | 502690 | |
| 77 | Daudkandi 200 MW PP (B.Trac) | IPP | 154*1.4 | 200 | 200 | 1407360 | Fuel shortage |
| 78 | Feni Lanka Power | IPP | 7*18.415+1*9.78 | 114 | 100 | 1048800 | Fuel shortage |
| 79 | Chowmuhani 113 MW | IPP | 12*9.78+2*3.1 | 113 | 99 | 2089920 | Engine problem |
| 80 | Bhairob 54.5 MW | IPP | 3*18.2 | 54 | 17 | 464040 | 33 kV feeder fault. |
| | ***Cumilla Area Total*** | | | ***3034*** | ***2136*** | ***43411193*** | |
| 81 | RPCL 210MW CCPP | IPP | 4*35+1*70 | 202 | 102 | 2247440 | Gas shortage |
| 82 | Tangail 22 MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 21 | 412532 | |
| 83 | Jamalpur 95 MW PP(Powerpac) | IPP | 12*8.924 | 95 | 8 | 186240 | Engine problem |
| 84 | Sarishabari 3 MW Solar Plant | IPP | 1*3 | 3 | 0 | 16700 | |
| 85 | Mymensingh 200 MW PP (United | IPP | 200 | 200 | 193 | 1958400 | Engine problem |
| 86 | Jamalpur 115 MW PP (United) | IPP | 115 MW | 115 | 115 | 1568400 | |
| 87 | Sutiakhali 50 MW Solar PP | IPP | 50 | 50 | 0 | 355500 | |
| 88 | Tangail Palli Power Gen 22 MW | IPP | 4*6.7 | 22 | 24 | 592560 | |
| | ***Mymensingh Area Total*** | | | ***709*** | ***463*** | ***7337772*** | |
| 89 | Fenchugonj CCPP Phase-1 | PDB | 2*32+1*33 | 70 | 44 | 1035000 | Machine problem |
| 90 | Fenchugonj CCPP Phase-2 | PDB | 2*35+1*35 | 90 | 42 | 966480 | Machine problem |
| 91 | Kushiara 163 MW CCPP (KP) | IPP | 1*109+1*54 | 163 | 150 | 3545345 | |
| 92 | Shajibazar 330 MW CCPP | PDB | 3*110 | 330 | 159 | 3685000 | Gas shortage |
| 93 | Fenchugonj 51 MW PP (Barakatu | RPP | 19*2.90 | 51 | 50 | 1211400 | |
| | Fenchugonj 44MW (Energyprima | RPP | 12*3.3+5*2 | 0 | 0 | 0 | Contract Expired |
| 94 | Hobiganj 11MW PP Cofidence-E | SIPP, REB | 4*2.90 | 11 | 11 | 237024 | |
| 95 | Shahjibazar GTPP Unit- 8 & 9 | PDB | 2*35 | 66 | 0 | 0 | Gas shortage |
| 96 | Shahjibazar 86MW PP (Shahjibaz | RPP | 32*2.90 | 86 | 41 | 1397760 | |
| 97 | Shahjibazar 100 MW GTPP | PDB | 1*100 | 100 | 0 | 0 | Under Shut down |
| 98 | Sylhet 225 MW CCPP | PDB | 1*142+1*89 | 231 | 221 | 4855400 | |
| 99 | Sylhet 20 MW GTPP | PDB | 1*20 | 20 | 0 | 272000 | |
| | Sylhet 50MW PP (EPL) | RPP | 27*2 | 0 | 0 | 0 | Contract Expired |
| 100 | Shahjahanulla 25 MW PP | SIPP, REB | 3*9.34 | 25 | 24 | 560110 | |
| 101 | Bibiana-II 341 MW CCPP (Summ | IPP | 1*222+1*119 | 341 | 300 | 7183000 | FGMO |
| 102 | Bibiyana-III 400 MW CCPP | PDB | 400 MW | 400 | 339 | 8613000 | Gas shortage |
| 103 | Sylhet 10MW PP (Desh) | RPP | 6*1.95 | 10 | 0 | 130140 | Gas shortage |
| 104 | Bibiyana South 400 MW | PDB | 400 MW | 383 | 300 | 7749500 | Gas shortage |
| | ***Sylhet Area Total*** | | | ***2377*** | ***1681*** | ***41441159*** | |
| 105 | Bheramara GTPP Unit-3 | PDB | 1*20 | 16 | 0 | 0 | Reserve. |
| ** | **Bheramara (HVDC )** | Imported power | 2*500 | 1000 | 716 | 17204364 | |
| 106 | Khulna 115 PP MW (KPCL-2) | QRPP | 7*17 | 0 | 0 | 0 | Contract Expired |
| 107 | Faridpur 50 MW Peaking PP | PDB | 8*6.89 | 54 | 22 | 221280 | Engine problem |
| 108 | Khulna 225 MW CCPP | NWPGCL | 1*150+1*75 | 230 | 158 | 1084800 | |
| 109 | Gopalganj 100 MW Peaking PP | PDB | 16*6.98 | 109 | 0 | 0 | Reserve. |
| 110 | Bheramara 410 MW CCPP | NWPGCL | 1*278+1*132 | 410 | 335 | 8815104 | Gas shortage |
| | Noapara 40 MW PP (Khanjahan A | QRPP | 5*8.5 | 0 | 0 | 0 | Contract Expired |
| 111 | Noapara 100 MW PP (Bangla Tra | IPP | 70*1.4 | 100 | 64 | 766080 | Low demand |
| 112 | Rupsha 105 MW PP (Orion rupsh | IPP | 6*18.445 | 105 | 88 | 1766880 | Engine problem |
| 113 | Madhumati 100 MW PP | NWPGCL | 100 MW | 105 | 0 | 0 | Line O/L |
| | ***Khulna Area Total*** | | | ***2129*** | ***1383*** | ***29858508*** | |
| 114 | Barisal 110 MW PP (Summit ) | IPP | 7*17.076 | 110 | 0 | 0 | Line O/L |
| 115 | Bhola 33 MW PP (Venture) | RPP | 1*34.50 | 33 | 33 | 680456 | |
| 116 | Bhola 225 MW CCPP | PDB | 2*63+1*68 | 194 | 65 | 1549000 | Machine problem |
| 117 | Bhola 95 MW PP (Aggreko) | QRPP | 96*1.10 | 95 | 11 | 274344 | Gas shortage |
| 118 | Payra 1320 MW | BCPCL | 2*622 | 1244 | 540 | 11792900 | |
| 119 | Bhola Nutan Biddut BD LTD | IPP | 220 | 220 | 220 | 5123564 | |
| 120 | United Payra Power Ltd. | IPP | 8*18.5+1*9.5 | 150 | 54 | 454400 | Line O/L |
| | ***Barisal Area Total*** | | | ***2046*** | ***923*** | ***19884664*** | |
| 121 | Baghabari 71 MW GTPP | PDB | 1*71 | 71 | 0 | 0 | Gas shortage |
| | Baghabari 100 MW GTPP | PDB | 1*100 | 100 | 0 | 0 | Gas shortage |
| 122 | Baghabari 50 MW Peaking PP | PDB | 6*8.9 | 52 | 50 | 643120 | Engine problem |
| 123 | Bera 70 MW Peaking PP | PDB | 9*8.29 | 71 | 34 | 349911 | Engine problem |
| 124 | Amnura 50 MW PP(Sinha) | QRPP | 7*7.79 | 50 | 0 | 0 | Fuel shortage |
| 125 | Katakhali 50 MW PP (Northern) | QRPP | 6*8.9 | 50 | 0 | 0 | Fuel shortage |
| 126 | Katakhali 50 MW Peaking PP | PDB | 6*8.7 | 50 | 32 | 205508 | Engine problem |
| 127 | Sirajgonj Unit-1 225MW | NWPGCL | 1*150+1*75 | 210 | 135 | 3226000 | Gas shortage |
| 128 | Sirajgonj Unit-2 225MW | NWPGCL | 1*150+1*75 | 220 | 180 | 4740273 | FGMO |
| 129 | Sirajgonj Unit-3 225MW | NWPGCL | 1*141 | 220 | 135 | 4132245 | FGMO |
| 130 | Sirajgonj 400 MW CCPP Unit-4 | SNWPGCL | 1*282+1*132 | 414 | 0 | 0 | Under maint. |
| 131 | Santahar 50 MW Peaking PP | PDB | 6*8.7 | 50 | 26 | 254540 | Engine problem |
| 132 | Bogra 22 MW PP (GBB) | RPP | 6*4 | 22 | 21 | 493680 | |
| 133 | Bogura 20 MW PP (Energyprima) | RPP | 5*3.3+5*2 | 0 | 0 | 0 | Contract Expired |
| 134 | Ullapara 11 MW PP (Summit) | SIPP, REB | 4*2.90 | 11 | 11 | 259848 | |
| 135 | Natore 52 MW PP (Rajlanka) | IPP | 6*8.92 | 52 | 43 | 1081920 | Engine problem |
| 136 | Chapainawabganj 100 MW Peakir | PDB | 12*8.924 | 104 | 93 | 1002648 | Engine problem |
| 137 | Baghabari 200 MW PP (Paramou | IPP | 200 MW | 200 | 25 | 628695 | Low demand |
| 138 | Bagura 113 MW PP (Confidence) | IPP | 113 MW | 113 | 113 | 2285280 | |
| 139 | Confidence Power Bogura Unit-1 | IPP | 6*18.55 | 113 | 113 | 2279040 | |
| 140 | Sirajgonj 6.55 MW Solar | NWPGCL | 1*6 | 6 | 0 | 38400 | |
| | ***Rajshahi Area Total*** | | | ***2179*** | ***1011*** | ***21621108*** | |
| 141 | Barapukuria TPP Unit-1 | *PDB* | *1*125* | *85* | *0* | *0* | Under maint. |
| | Barapukuria TPP Unit-2 | PDB | 1*125 | 85 | 0 | 0 | Under maint. |
| 142 | Barapukuria 275 MW TPP Unit-3 | PDB | 1*275 | 274 | 148 | 3750400 | Coal shortage |
| 143 | Rangpur 20 MW GTPP | PDB | 1*20 | 20 | 0 | 0 | Reserve. |
| 144 | Saidpur 20 MW GTPP | PDB | 1*20 | 20 | 0 | 0 | Reserve. |
| 145 | Rangpur 113 MW PP (Confidence | IPP | 113 MW | 113 | 113 | 2060870 | |
| 146 | Sympa Solar Power 8MW | IPP | 8 MW | 8 | 0 | 29731 | |
| | ***Rangpur Area Total*** | | | ***605*** | ***261*** | ***5841001*** | |
| | ***Total*** | | | ***21180*** | ***12602*** | ***260257801*** | |
| | Eastern Grid Total | | | 14221 | 9024 | 183052520 | |
| | Western Grid Total | | | 6959 | 3578 | 77205281 | |
| | National Grid Total | | | 21180 | 12602 | 260257801 | |