

| Sl. No. | Name of the Power Stations | Producer | Installed Capacity | Present Capacity | Peak Hour | Energy Generated | Remarks |
|------------------------------|----------------------------------|------------------|---------------------|------------------|-------------|------------------|------------------------------|
| | | | Unit No. X Capacity | MW | Generation | MW | |
| 1 | Ghorasal TPP (Unit-1&2) | PDB | 2*55 | 85 | 35 | 836000 | #2 Under maint. |
| | Ghorasal Repowered CCPP Unit-3 | PDB | 1*210 | 170 | 159 | 4090900 | |
| | Ghorasal Repowered CCPP Unit-4 | PDB | 1*210 | 180 | 0 | 0 | Under maint. |
| | Ghorasal TPP Unit-5 | PDB | 1*210 | 190 | 0 | 0 | Under maint. |
| 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 | 62 | 763181 | Gas shortage. |
| 5 | Haripur GTPP | SBU, PDB | 2*32 | 40 | 0 | 0 | Under maint. |
| 6 | Haripur 412 MW CCPP | EGCB | 1*273+1*139 | 412 | 85 | 7377200 | Synchronized at 17:35 |
| 7 | Haripur 360MW CCPP(HPL) | IPP | 1*235+1*125 | 360 | 307 | 7077000 | Frequency control |
| 8 | Meghnaghat 54 MW CCPP(MPL) | IPP | 2*150+1*150 | 450 | 450 | 8955250 | |
| 9 | Meghnaghat 100 MW(EL) | QRPP | 12*8.9 | 100 | 0 | 0 | Reserve |
| 10 | Meghnaghat CCPP(Summit) | IPP | 2*110+1*110 | 305 | 0 | 0 | Gas shortage. |
| 11 | Madanganj 102 PP(Summit) | QRPP | 6*17 | 100 | 0 | 0 | Reserve. |
| 12 | Madanganj-55 MW PP(Summit) | (IPP) | 3*17.08+1*11.3 | 55 | 15 | 64319 | Low demand |
| 13 | Keranganj 100 MW PP (Powerpac) | QRPP | 8*13.45 | 100 | 0 | 0 | Reserve |
| 14 | Narsingdi 22 MW PP (Doreen) | SIPP, REB | 8*2.90 | 22 | 19 | 254916 | |
| 15 | 210 MW Siddhirganj TPP | PDB | 1*210 | 115 | 0 | 0 | Under maint. |
| 16 | Siddhirganj 2*120 MW GTPP | EGCB | 2*105 | 210 | 34 | 1242000 | Frequency control |
| 17 | Siddhirganj 100 PP(Dutch Bangla) | QRPP | 12*8.9 | 100 | 0 | 0 | Reserve |
| 18 | Siddhirganj 335 MW CCPP | EGCB | 1*217+1*118 | 335 | 300 | 6913594 | Frequency control |
| 19 | Gagnagarj 102 MW PP (Digital Po | IPP | 12*8.924 | 102 | 0 | 0 | Reserve |
| 20 | Kaptai 52 MW PP (Sinha) | IPP | 7*7.9 | 51 | 47 | 334128 | |
| 21 | Kamalghat 54 MW PP(Banco En | IPP | 3*18 | 54 | 0 | 32760 | Reserve |
| 22 | Kodda 150MW PP | BPDB-RPCL | 9*17.06 | 149 | 100 | 435840 | Low demand |
| 23 | Manikganj 55 MW PP (Northern) | IPP | 3*19.3 | 55 | 35 | 127791 | Low demand |
| 24 | Nababganj 55 MW PP (Southern) | IPP | 3*19.3 | 55 | 35 | 153888 | Low demand |
| 25 | Bosila 108MW PP(PLC) | IPP | 12*8.775+1*3.5 | 108 | 72 | 336960 | Engine problem |
| 26 | Summit Power, (Madhabdi+Ashuldi) | SIPP, REB | 3*3.67+4*8.73 | 80 | 57 | 1266000 | Engine problem |
| 27 | Maona 33 MW PP(Summit) | SIPP, REB | 4*8.73 | 33 | 33 | 806300 | |
| 28 | Rupganj 33 MW PP(Summit) | SIPP, REB | 4*8.73 | 33 | 14 | 519700 | Engine problem |
| 29 | Gazipur 52 MW PP | IPP | 6*8.9 | 52 | 0 | 76368 | Reserve |
| 30 | Tongi 80 MW GTPP | PDB | 1*105 | 105 | 0 | 0 | Gas shortage. |
| 31 | Kodda 300 MW PP Unit-2 (Summ | IPP | 18*17.076 | 300 | 215 | 110650 | Low demand |
| 32 | Keranganj 300 MW PP (APR) | IPP | 25*11.4 | 300 | 0 | 0 | Reserve |
| 33 | Bramanganj 100 MW PP (Aggr | IPP | 1*100 | 100 | 0 | 0 | Reserve |
| 34 | Aurshahi 100MW PP (Aggreko) | IPP | 0.85*23+0.95*91 | 100 | 0 | 0 | Reserve |
| 35 | Kodda 149 MW PP Unit-1 (Summ | IPP | 149 | 149 | 0 | 0 | Reserve |
| 36 | Gazipur 100 MW PP | RPCL | 100 MW | 105 | 0 | 285948 | Reserve |
| Dhaka area Total | | | | 5811 | 2074 | 4206093 | |
| 37 | Chattogram TPP-1 | PDB | 1*210 | 180 | 120 | 2900000 | Gas shortage. |
| | Chattogram TPP-2 | PDB | 1*210 | 180 | 0 | 0 | Gas shortage. |
| 38 | Raozan 25 MW PP | IPP | 3*8.9 | 25 | 0 | 0 | Reserve |
| 39 | Teknaf 20MW PP (Solartech)Teknaf | Solartech Energy | 20 | 20 | 0 | 112320 | |
| 40 | Patenga 50MW PP (Baraka) | IPP | 8*6.98 | 50 | 47 | 91200 | |
| 41 | Kaptai Hydro Unit-1,2,3,4, 5 | PDB | 2*40+3*50 | 230 | 80 | 1868140 | Low water level |
| 42 | Sikalaha 225MW | PDB | 1*150+1*175 | 225 | 204 | 4676620 | FGMO |
| 43 | Sikalaha Peaking GT | PDB | 1*150 | 150 | 0 | 0 | Under maint. |
| 44 | Sikalaha 105 MW PP (Baraka Si | IPP | 105 MW | 105 | 105 | 1452757 | |
| 45 | Hattiganj 100 MW Peaking PP | PDB | 11*8.9 | 98 | 0 | 0 | Reserve |
| 46 | Dohazari -Kalaish 100 MW Peakin | PDB | 6*17 | 102 | 34 | 79363 | Low demand |
| 47 | Juldah 100 MW Unit-1 (Acorn) | QRPP | 8*13.45 | 100 | 100 | 1072320 | |
| 48 | Juldah 100 MW PP Unit-3 (Acorn) | IPP | 0 | 100 | 100 | 241920 | |
| 49 | Barabkunda 22 MW PP (Regent) | SIPP, PDB | 8*2.90 | 22 | 19 | 258288 | |
| * | Malancha, Ctg. EPZ (United) | | 5*8.73+3*9.34 | 0 | 8 | 299040 | |
| 50 | Chattogram 108 MW PP (ECPV) | IPP | 16*7 | 108 | 97 | 382080 | Engine problem |
| 51 | Kaptai 7 MW Solar PP | PDB | 7.4 MW | 7 | 0 | 22440 | |
| 52 | Anwara 300 MW PP (United) | IPP | 300 MW | 300 | 0 | 0 | Reserve |
| 53 | Jodiac Power | IPP | 3*18.55+1*3.6 | 54 | 0 | 75251 | Reserve |
| 54 | Karnaphuli Power Ltd. | IPP | 110 | 110 | 0 | 0 | Reserve |
| Chattogram area Total | | | | 2166 | 914 | 13531739 | |
| 55 | Ashuganj TPP Unit-3 | APSCL | 1*150 | 135 | 120 | 2491272 | Gas shortage. |
| | Ashuganj TPP Unit-4 | APSCL | 1*150 | 129 | 105 | 2167005 | Gas shortage. |
| | Ashuganj TPP Unit-5 | APSCL | 1*150 | 134 | 0 | 0 | Gas shortage. |
| 56 | Ashuganj 225 MW CCPP | APSCL | 1*142+1*75 | 221 | 0 | 0 | Under maint. |
| 57 | Ashuganj 450 MW CCPP(North) | APSCL | 1*360 | 360 | 300 | 7557900 | FGMO |
| 58 | Ashuganj 450 MW CCPP(South) | APSCL | 1*360 | 360 | 270 | 7175500 | FGMO |
| 59 | Ashuganj 50 MW PP | APSCL | 14*3.968 | 45 | 37 | 667224 | Engine problem |
| 60 | Ashuganj 55 MW PP (Precision) | RPP | 15*4 | 55 | 0 | 0 | Under maint. |
| | Ashuganj 53MW PP (United) | QRPP | 14*4 | 53 | 0 | 0 | Contract Expired |
| 62 | Ashuganj 195MW PP (APSCL-Ur | IPP | 20*9.73+1*16 | 195 | 55 | 736000 | Gas shortage. |
| 63 | Ashuganj 51 MW PP (Midland) | IPP | 6*9.34 | 51 | 43 | 462480 | Engine problem |
| 64 | Ashuganj 150MW PP (Midland) | IPP | 23*7.015 | 150 | 147 | 511854 | |
| 66 | Titas 50 MW Peaking PP | PDB | 6*8.92 | 52 | 0 | 0 | Reserve |
| 67 | Chandpur 150 MW CCPP | PDB | 1*106+1*57 | 163 | 80 | 1790330 | Machine problem |
| 68 | Chandpur 200MW (Desh energy) | IPP | 0 | 200 | 170 | 360960 | Low demand |
| 69 | Feni 22MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 22 | 311940 | |
| 70 | Feni 11 MW PP (Doreen) | SIPP, PDB | 4*2.90 | 11 | 11 | 72000 | |
| ** | Impport (Tripura) | Imported power | 0 | 160 | 104 | 2058240 | |
| 71 | Jangalia 33MW PP (Summit) | SIPP, PDB | 4*8.73 | 33 | 33 | 353200 | |
| 72 | Jangalia 52 MW PP (Lakdanavi) | IPP | 6*8.92 | 52 | 0 | 0 | Reserve |
| 73 | Cumilla 25 MW PP (Summit) | SIPP, PDB | 3*3.67+2*6.97 | 25 | 8 | 217950 | Engine problem |
| 74 | Daudkandi 200 MW PP (B.Trac) | IPP | 154*1.4 | 200 | 0 | 0 | Reserve |
| | Feni Lanka Power | IPP | 7*18.415+1*9.78 | 114 | 0 | 0 | Reserve |
| Cumilla Area Total | | | | 2920 | 1505 | 26933855 | |
| 75 | RPCL 210MW CCPP | IPP | 4*35+1*70 | 202 | 145 | 3535760 | Gas shortage. |
| 76 | Tangail 22 MW PP (Doreen) | SIPP, PDB | 8*2.90 | 22 | 22 | 342166 | |
| 77 | Jamalpur 95 MW PP(Powerpac) | IPP | 12*8.924 | 95 | 24 | 89280 | Low demand |
| 78 | Sarishabari 3 MW Solar Plant | IPP | 1*3 | 3 | 0 | 12450 | |
| 79 | Mymensingh 200 MW PP (United) | IPP | 200 | 200 | 200 | 2138400 | |
| 80 | Jamalpur 115 MW PP (United) | IPP | 115 MW | 115 | 0 | 0 | Reserve |
| Mymensingh Area Total | | | | 637 | 391 | 6118056 | |
| 81 | Fenchuganj CCPP Phase-1 | PDB | 2*32+1*33 | 70 | 30 | 702000 | |
| 82 | Fenchuganj CCPP Phase-2 | PDB | 2*35+1*35 | 90 | 62 | 1463640 | |
| 83 | Kushiaara 163 MW CCPP (KP) | IPP | 1*109+1*54 | 163 | 100 | 2816140 | Frequency control |
| 84 | Shajibazar 330 MW CCPP | PDB | 3*110 | 330 | 0 | 0 | Under maint. |
| 85 | Fenchuganj 51 MW PP (Barakata) | RPP | 19*2.90 | 51 | 53 | 954600 | |
| 86 | Fenchuganj 44MW (Energyprima) | RPP | 12*3.3+5*2 | 44 | 47 | 848232 | |
| 87 | Hobiganj 11MW PP Confidence-E | SIPP, REB | 4*2.90 | 11 | 11 | 68016 | |
| 88 | Shajibazar GTTP Unit- 8 & 9 | PDB | 2*35 | 66 | 69 | 1507008 | FGMO |
| 89 | Shajibazar 86MW PP (Shajibaz | RPP | 32*2.90 | 86 | 79 | 1420800 | Engine problem |
| 90 | Shajibazar 50MW PP (EPL) | RPP | 27*2.0 | 50 | 0 | 0 | Contact expired |
| 91 | Sylhet 150 MW CCPP | PDB | 1*142 | 142 | 0 | 0 | Under shut down. |
| 92 | Sylhet 20 MW GTTP | PDB | 1*20 | 20 | 17 | 133000 | |
| 93 | Sylhet 50MW PP (EPL) | RPP | 2*72 | 50 | 39 | 722700 | Engine problem |
| 94 | Shajibazar 25 MW PP | SIPP, REB | 3*9.34 | 25 | 24 | 157056 | |
| 95 | Bibiyana-II 341 MW CCPP (Summ | IPP | 1*222+1*119 | 411 | 300 | 7417000 | FGMO |
| 96 | Bibiyana-III 400 MW CCPP | PDB | 400 MW | 400 | 363 | 8458000 | FGMO |
| 97 | Sylhet 10MW PP (Desh) | RPP | 6*1.95 | 10 | 10 | 185940 | |
| Sylhet Area Total | | | | 1949 | 1204 | 26854132 | |
| 98 | Bheramara GTTP Unit-1,2 & 3 | PDB | 3*20 | 46 | 0 | 0 | Reserve |
| ** | Bheramara (HVDC) | Imported power | 2*500 | 1000 | 637 | 7533818 | |
| 99 | Khulna 115 PP MW (KPCL-2) | QRPP | 7*17 | 115 | 0 | 0 | Reserve |
| 100 | Faridpur 50 MW Peaking PP | PDB | 8*6.89 | 54 | 0 | 0 | Reserve |
| 101 | Khulna 225 MW CCPP | NWPGCL | 1*150+1*75 | 230 | 0 | 0 | Reserve |
| 102 | Gopalganj 100 MW Peaking PP | PDB | 16*6.98 | 109 | 0 | 0 | Reserve |
| 103 | Bheramara 360 MW CCPP | NWPGCL | 1*278+1*132 | 410 | 155 | 4844160 | ST under maint. & gas shorta |
| 104 | Noapara 40 MW PP (Khanjahan A | QRPP | 5*8.5 | 40 | 40 | 120375 | |
| 105 | Noapara 100 MW PP (Bangla Tra | IPP | 70*1.4 | 100 | 0 | 0 | Reserve |
| 106 | Rupsha 105 MW PP (Orion rupsh | IPP | 6*18.445 | 105 | 0 | 0 | Reserve |
| 107 | Madhumati 100 MW PP | IPP | 100 MW | 105 | 35 | 134208 | Low demand |
| Khulna Area Total | | | | 2314 | 867 | 12632561 | |
| 108 | Barisal 110 MW PP (Summit) | IPP | 7*17.076 | 110 | 64 | 355200 | Low demand |
| 109 | Barisal GT PP Unit-1& 2 | PDB | 2*20 | 30 | 0 | 0 | Reserve |
| 110 | Bhola 33 MW PP (Venture) | RPP | 1*34.50 | 33 | 26 | 447300 | Engine problem |
| 111 | Bhola 225 MW CCPP | PDB | 2*63+1*68 | 194 | 100 | 2688000 | ST Under maint. |
| 112 | Bhola 95 MW PP (Aggreko) | QRPP | 96*1.10 | 95 | 0 | 0 | Reserve |
| Barisal Area Total | | | | 462 | 190 | 3490500 | |
| 113 | Baghabari 71 MW GTTP | PDB | 1*71 | 71 | 0 | 0 | Gas shortage. |
| | Baghabari 100 MW GTTP | PDB | 1*100 | 100 | 0 | 0 | Gas shortage. |
| 114 | Baghabari 50 MW Peaking PP | PDB | 6*8.9 | 52 | 0 | 0 | Reserve |
| 115 | Bera 70 MW Peaking PP | PDB | 9*8.29 | 71 | 0 | 0 | Reserve |
| 116 | Ammura 50 MW PP(Sinha) | QRPP | 7*7.9 | 50 | 50 | 210860 | |
| 117 | Kakshali 50 MW PP (Northern) | QRPP | 6*8.9 | 50 | 0 | 0 | Reserve |
| 118 | Kakshali 50 MW Peaking PP | PDB | 6*8.7 | 50 | 0 | 0 | Reserve |
| 119 | Siraganj Unit-1 225MW | NWPGCL | 1*150+1*75 | 210 | 172 | 4582873 | FGMO |
| 120 | Siraganj Unit-2 225MW | NWPGCL | 1*150+1*75 | 220 | 173 | 4394791 | Gas shortage. |
| 121 | Siraganj Unit-3 225MW | NWPGCL | 1*141 | 220 | 184 | 4690845 | FGMO |
| 122 | Siraganj 400 MW CCPP Unit-4 | SNWPGCL | 1*282+1*132 | 414 | 370 | 9425818 | FGMO |
| 123 | Santahar 50 MW Peaking PP | PDB | 6*8.7 | 50 | 0 | 0 | Reserve |
| 124 | Bogra 22 MW PP (GBB) | RPP | 6*4 | 22 | 22 | 356160 | |
| 125 | Bogura 20 MW PP (Energyprima) | RPP | 5*3.3+5*2 | 10 | 14 | 249336 | |
| 126 | Ullapara 11 MW PP (Summit) | SIPP, REB | 4*2.90 | 11 | 11 | 189342 | |
| 127 | Natore 52 MW PP (Rajlanka) | IPP | 6*8.92 | 52 | 0 | 113760 | Reserve |
| 128 | Chapainawabganj 100 MW Peakin | PDB | 12*8.924 | 104 | 0 | 0 | Reserve |
| 129 | Baghabari 200 MW PP (Paramou | IPP | 200 MW | 200 | 0 | 0 | Reserve |
| 130 | Bagura 113 MW PP (Confidence) | IPP | 113 MW | 113 | 113 | 589536 | |
| | Confidence Power Bogura Unit-1 | IPP | 6*18.55 | 113 | 0 | 0 | Reserve |
| Rajshahi Area Total | | | | 2183 | 1109 | 24803321 | |
| 131 | Barapukuria TPP Unit-1 | PDB | 1*125 | 85 | 0 | 0 | Under maint. |
| | Barapukuria TPP Unit-2 | PDB | 1*125 | 85 | 0 | 0 | Under maint. |
| 132 | Barapukuria 275 MW TPP Unit-3 | PDB | 1*275 | 274 | 180 | 4374600 | |
| 133 | Rangpur 20 MW GTTP | PDB | 1*20 | 20 | 0 | 0 | Reserve |
| 134 | Saidpur 20 MW GTTP | PDB | 1*20 | 20 | 0 | 0 | Reserve |
| 135 | Rangpur 113 MW PP (Confidence | IPP | 113 MW | 113 | 104 | 360960 | |
| 136 | Sympa Solar Power 8MW | IPP | 8 MW | 8 | 0 | 29813 | |
| Rangpur Area Total | | | | 605 | 284 | 4765373 | |
| Total | | | | 19047 | 8538 | 161190230 | |
| Eastern Grid Total | | | | 13483 | 6088 | 115498475 | |
| Western Grid Total | | | | 5564 | 2450 | 45691755 | |
| National Grid Total | | | | 19047 | 8538 | 161190230 | |