



Power Grid Bangladesh PLC  
National Load Dispatch Center (NLDC)  
MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

Date : 08-12-2025

Zone Total Scenario at Evening Peak Hour (18:00 Hr.)

| (a) ENTIRE EASTERN GRID:                           |  | 7469 MW    | (b) ENTIRE WESTERN GRID: |  | 3385 MW |
|--|--|------------|--------------------------|--|---------|
| i) Dhaka area                                      |  | 4122.11 MW | i) Khulna area           |  | 1271 MW |
| ii) Chattogram area                                |  | 1147 MW    | ii) Banshal area         |  | 308 MW  |
| iii) Cumilla area                                  |  | 912 MW     | iii) Rajshahi area       |  | 1018 MW |
| iv) Mymensingh area                                |  | 887 MW     | iv) Rangpur area         |  | 787 MW  |
| v) Sylhet area                                     |  | 401 MW     |                          |  |         |
| System Total Demand at Evening Peak Hour (a + b) = |  |            | 10854 MW                 |  |         |

| SI No. | Sub-station       | Load (MW) | Time  | SI No. | Sub-station         | Load (MW) | Time  | SI No. | Sub-station  | Load (MW) | Time  |
|--------|-------------------|-----------|-------|--------|---------------------|-----------|-------|--------|--------------|-----------|-------|
| 1      | AKS               | 0         | 00:00 | 67     | Hathazari           | 53        | 18:30 | 133    | Niamatpur    | 43        | 18:00 |
| 2      | AKSML             | 120.4     | 11:00 | 68     | Ishurdi             | 51        | 18:00 | 134    | Noapara      | 39        | 18:00 |
| 3      | Aftabnagar        | 28        | 13:00 | 69     | Jaldhaka            | 65        | 18:00 | 135    | PHP          | 7         | 17:00 |
| 4      | Agargaon          | 82        | 13:00 | 70     | Jamalpur            | 89        | 08:00 | 136    | Pabna        | 80        | 18:00 |
| 5      | Agrabad           | 64        | 17:00 | 71     | Jashore             | 98        | 13:00 | 137    | Palashbari   | 89        | 18:00 |
| 6      | Amnura            | 18        | 08:00 | 72     | Jhenaidah           | 97        | 18:00 | 138    | Panchagarh   | 46        | 18:00 |
| 7      | Ashuganj          | 95        | 23:00 | 73     | Joydebpur           | 92        | 18:00 | 139    | Patiya       | 6         | 18:00 |
| 8      | BSRM              | 196       | 18:30 | 74     | Joypurhat           | 46        | 18:00 | 140    | Patuakhali   | 43        | 21:00 |
| 9      | Bagerhat          | 61        | 18:00 | 75     | Julda               | 13        | 15:00 | 141    | Payra        | 22        | 18:00 |
| 10     | Bajitpur          | 60        | 18:00 | 76     | KSRM                | 42        | 02:00 | 142    | Postogola    | 50        | 13:00 |
| 11     | Bakulia           | 56        | 14:00 | 77     | Kabirpur            | 179       | 18:00 | 143    | Purbachal    | 26        | 13:00 |
| 12     | Banani            | 46.6      | 13:00 | 78     | Kachua              | 57        | 18:00 | 144    | Purbasadipur | 100       | 13:00 |
| 13     | Bangabhaban       | 13        | 10:00 | 79     | Kalyanpur           | 75        | 12:00 | 145    | Rahanpur     | 22        | 18:00 |
| 14     | Barapukuria       | 53        | 18:00 | 80     | Kalughat            | 38        | 11:00 | 146    | Rahim        | 56        | 14:00 |
| 15     | Barguna           | 14        | 19:00 | 81     | Kamrangirchar       | 58        | 13:00 | 147    | Rajbari      | 39        | 18:00 |
| 16     | Barishal          | 88        | 13:00 | 82     | Kaptai              | N/A       | N/A   | 148    | Rajendrapur  | 98        | 18:30 |
| 17     | Barishal-230      | 66        | 18:00 | 83     | Kasba               | 22        | 20:00 | 149    | Rajshahi     | 68        | 13:00 |
| 18     | Baroaulia         | 63        | 12:00 | 84     | Kazla               | 88        | 13:00 | 150    | Rajshahi-230 | 62        | 12:00 |
| 19     | Baroirhat         | 48        | 18:00 | 85     | Keranigonj          | 61        | 13:00 | 151    | Ramganj      | 82        | 18:00 |
| 20     | Bashundhara       | 143       | 13:00 | 86     | Khagrachori         | 26        | 18:00 | 152    | Rampur       | 0         | 00:00 |
| 21     | BashundharaCement | 12        | 08:00 | 87     | Khulna              | 48        | 13:00 | 153    | Rangamati    | 13        | 18:00 |
| 22     | Beanbazar         | 46        | 18:00 | 88     | Khulshi             | 182       | 17:00 | 154    | Rangpur      | 92        | 18:00 |
| 23     | Benapole          | 42        | 18:00 | 89     | Kishoreganj         | 82        | 18:00 | 155    | Ruppur       | 3         | 15:00 |
| 24     | Bhaluka           | 120       | 18:30 | 90     | Kodda               | 246       | 18:00 | 156    | SSM          | 5         | 09:00 |
| 25     | Bhandaria         | 36        | 20:00 | 91     | Kulaura             | 27        | 18:00 | 157    | Saidpur      | 93        | 18:00 |
| 26     | Bhangura          | 24        | 18:00 | 92     | Kurigram            | 52        | 18:00 | 158    | Satkhira     | 84        | 18:00 |
| 27     | Bheramara(GK)     | 43        | 18:00 | 93     | Kushtia             | 115       | 18:00 | 159    | Satmasjid    | 81        | 13:00 |
| 28     | Bhulta            | 165       | 20:00 | 94     | Laksam              | 20        | 18:00 | 160    | Savar        | 152       | 18:30 |
| 29     | Bog-Sherpur       | 58        | 18:00 | 95     | Lakshimpur          | 24        | 18:00 | 161    | SevenRings   | 14.22     | 03:00 |
| 30     | Bogura            | 114       | 18:30 | 96     | Lalbag              | 58        | 14:00 | 162    | ShahCement   | 31        | 12:00 |
| 31     | Borhanuddin       | 63        | 20:00 | 97     | Lalmonirhat         | 44        | 18:00 | 163    | Shahjadpur   | 60        | 18:00 |
| 32     | Brahmanbaria      | 88        | 18:00 | 98     | MI Cement           | 15.7      | 07:00 | 164    | Shahjibazar  | 76        | 18:00 |
| 33     | Cantonment        | 73        | 13:00 | 99     | Madanganj           | 27        | 12:00 | 165    | Shahmirpur   | 38        | 18:00 |
| 34     | Chandina          | 11        | 18:00 | 100    | Madaripur           | 70        | 13:00 | 166    | Shariatpur   | 54        | 21:00 |
| 35     | Chandpur          | 60        | 13:00 | 101    | Madartek            | 60        | 13:00 | 167    | Sherpur      | 106       | 18:00 |
| 36     | Chandraghona      | 27        | 18:00 | 102    | Madunaghat          | 36        | 18:00 | 168    | Shikalbaha   | 15        | 12:00 |
| 37     | Chapai            | 52        | 13:00 | 103    | Magura              | 46        | 18:00 | 169    | Shitalakhya  | 61.7      | 12:00 |
| 38     | Charsaidpur       | 30        | 12:00 | 104    | Mahasthangarh       | 52        | 18:00 | 170    | Sholosohor   | 36        | 12:00 |
| 39     | Chauddagram       | 45        | 13:00 | 105    | Majdee              | 23        | 01:00 | 171    | Shyampur     | 104       | 00:00 |
| 40     | Chhatak           | 17        | 18:00 | 106    | Manikganj           | 44        | 22:00 | 172    | Siddhirganj  | 91        | 10:00 |
| 41     | Chowmuhani        | 104       | 19:30 | 107    | Maniknagar          | 87        | 13:00 | 173    | Siraganj     | 84        | 18:30 |
| 42     | Chuadanga         | 73        | 18:00 | 108    | Matarbari           | 35        | 18:00 | 174    | Sonargaon    | 96        | 16:00 |
| 43     | Coxsbazar         | 102       | 18:00 | 109    | Matuail             | 58        | 12:00 | 175    | Sreemongol   | 57        | 19:00 |
| 44     | Cumilla(N)        | 87        | 19:30 | 110    | Metrorail Motijheel | 25        | 18:00 | 176    | Sreepur      | 96        | 17:00 |
| 45     | Cumilla(S)        | 119       | 18:30 | 111    | Metrorail Uttara    | 7         | 08:00 | 177    | Srinagar     | 32.2      | 18:00 |
| 46     | Daganbhuiyan      | 0         | 00:00 | 112    | Milligate           | 88        | 12:00 | 178    | Sunamganj    | 38        | 18:00 |
| 47     | Daudkandi         | 102       | 18:30 | 113    | Mirpur              | 114       | 13:00 | 179    | Sylhet       | 40        | 18:00 |
| 48     | DhakaUniversity   | 56        | 13:00 | 114    | Mirsorai            | 31        | 11:00 | 180    | Sylhet-132   | 76        | 18:00 |
| 49     | Dhamrai           | 112       | 18:00 | 115    | Mirzapur            | 36        | 18:00 | 181    | TK           | 16        | 18:00 |
| 50     | Dhanmondi         | 82        | 13:00 | 116    | Mithapukur          | 51        | 18:00 | 182    | Tangail      | 126       | 18:00 |
| 51     | Dohazari          | 65        | 20:00 | 117    | Modern              | N/A       | N/A   | 183    | Taraganj     | 26        | 08:00 |
| 52     | Faridpur          | 113       | 18:30 | 118    | Mogbazar            | 59.7      | 13:00 | 184    | Tasnim       | 32        | 07:00 |
| 53     | Fatullah          | 91        | 11:00 | 119    | Mongla              | 35        | 18:00 | 185    | Thakurgaon   | 80        | 18:00 |
| 54     | Fenchuganj        | 28        | 18:30 | 120    | Motijheel           | 27        | 18:00 | 186    | Tongi        | 96        | 12:00 |
| 55     | Feni              | 66        | 18:30 | 121    | Muktagacha          | 26        | 07:00 | 187    | Ullahpara    | 25        | 18:30 |
| 56     | GPH               | 94        | 14:00 | 122    | Munshiganj          | 78        | 13:00 | 188    | Ullon        | 52        | 14:00 |
| 57     | Ghatail           | 62        | 18:00 | 123    | Muradnagar          | 24        | 20:00 | 189    | Uttara       | 60        | 13:00 |
| 58     | Ghorashal         | 0         | 01:00 | 124    | Mymensingh          | 132       | 18:00 | 190    | UttaraNew    | 13        | 13:00 |
| 59     | Ghorashal-230     | 85        | 12:00 | 125    | Naogaon             | 89        | 18:00 | 191    | Zigatola     | 50        | 13:00 |
| 60     | Goalpara          | 30        | 13:00 | 126    | Narail              | 41        | 18:00 |        |              |           |       |
| 61     | Gollamari         | 78        | 13:00 | 127    | Narinda             | 56        | 13:00 |        |              |           |       |
| 62     | Gopalganj         | 86        | 18:00 | 128    | Narshingdi          | 137       | 19:00 |        |              |           |       |
| 63     | Gulshan           | 80        | 13:00 | 129    | Natore              | 99        | 18:00 |        |              |           |       |
| 64     | Halishahar        | 57        | 10:00 | 130    | Nawabganj           | 29.2      | 13:00 |        |              |           |       |
| 65     | HaripurSBU        | 153       | 15:00 | 131    | Netrakona           | 110       | 18:00 |        |              |           |       |
| 66     | Hasnabad          | 70        | 19:00 | 132    | New                 | 60        | 12:00 |        |              |           |       |

Sub-Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Network Operation Division

- (1) Honbl. Advisor Ministry of Power, Energy & Mineral Resources, GOB.
- (2) Secy (Power Divn.), Ministry of Power, Energy & Mineral Resources Planning Commission.
- (3) Director General, Power cell
- (4) Chairman, BERCC
- (5) Chairman, BPDB.
- (6) Managing Director, PGCB.
- (7) Member (Power & Industry)
- (8) Executive Director (O & M) PGCB.

- (9) Member, Generation, I
- (10) Member, Distribution
- (11) Member, Transmission
- (12) Member, P&D, PDB.
- (13) C.E (P & D), PGCB
- (14) G.M. Commercial Operation
- (15) C.E. Generation, PDB.
- (16) C.E. (P & D), PDB.
- (17) C.E. System Operation, PGCB
- (18) C.E. Transmission (P&D), PGCB.
- (19) S.E. System Protection, PGCB.

- (20) Director, Public Relations
- (21) Director Program, P
- (22) S.E. Consumer Affairs, PDB.
- (23) Director, Project Planning, PDB.
- (24) Director, System Planning, PDB.
- (25) Executive Eng. I, MD.
- (26) Executive Eng. EMD.
- (27) NLDC