

**POWER GRID COMPANY OF BANGLADESH LTD.**  
**NATIONAL LOAD DESPATCH CENTER**  
**MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS**

QF-LDC-09

Date: 30-Jun-22

| (a) ENTIRE EASTERN GRID                  |  | 8521 MW | (b) ENTIRE WESTERN GRID |  | 4103 MW |
|------------------------------------------|--|---------|-------------------------|--|---------|
| i) Dhaka area                            |  | 4656 MW | i) Khulna area          |  | 1579 MW |
| ii) Chittagong area                      |  | 1324 MW | ii) Rajshahi area       |  | 1321 MW |
| iii) Comilla area                        |  | 1146 MW | iii) Barisal area       |  | 374 MW  |
| iv) Mymensingh area                      |  | 995 MW  | iv) Rangpur area        |  | 829 MW  |
| v) Sylhet area                           |  | 400 MW  |                         |  |         |
| SYSTEM TOTAL DEMAND ( a + b ) = 12625 MW |  |         |                         |  |         |

**MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS**

| Sub-station   | Load (MW) | Hour  | Sub-station   | Load (MW) | Hour  | Sub-station  | Load (MW) | Hour  |
|---------------|-----------|-------|---------------|-----------|-------|--------------|-----------|-------|
| Aftabnagar    | 32        | 00:00 | Hasnabad      | 86        | 21:00 | Palashbari   | 110       | 00:00 |
| Agargaon      | 89        | 13:00 | Hathazari     | 93        | 19:00 | Panchagarh   | 62        | 20:00 |
| Agrabad       | 80        | 12:00 | Ishurdi       | 77        | 19:30 | Patuakhali   | 116       | 22:00 |
| AKS           | 10        | 20:00 | Jaldhaka      | 65        | 21:00 | Payra        | 1.15      | 18:30 |
| AKSML         | 139       | 07:00 | Jamalpur      | 124       | 02:00 | PHP          | 7         | 02:00 |
| Amnura        | 53        | 00:00 | Jashore       | 120       | 21:00 | Purbachal    | 18        | 00:00 |
| Ashuganj      | 33        | 00:00 | Jhenaidah     | 120       | 20:00 | Purbasadipur | 119       | 21:00 |
| Bagerhat      | 103       | 19:30 | Joydebpur     | 207       | 20:00 | Rahim        | 14        | 18:00 |
| Bakulia       | 131       | 12:00 | Joypurhat     | 63        | 00:00 | Rajbari      | 56        | 01:00 |
| Banani        | 53        | 10:00 | Juldah        | 28        | 00:00 | Rajendrapur  | 103       | 22:00 |
| Bangabhaban   | 20        | 10:00 | Kabirpur      | 272       | 15:00 | Rajshahi     | 157       | 21:00 |
| Barapukuria   | 49        | 00:00 | Kachua        | 70        | 00:00 | Rajshahi     | 30        | 22:00 |
| Barguna       | 20        | 22:00 | Kalyanpur     | 99        | 00:00 | Ramganj      | 112       | 22:00 |
| Barishal      | 102       | 20:00 | Kalurghat     | 25        | 20:00 | Rampur       | 22        | 19:00 |
| Barishal      | 66        | 19:30 | Kamrangirchar | 72        | 19:00 | Rangamati    | 14        | 20:00 |
| Baraulia      | 69        | 00:00 | Kaptai        | 4.2       | 19:00 | Rangpur      | 134       | 20:00 |
| Baroirhat     | 64        | 19:30 | Kazla         | 87        | 19:30 | Ruppur       | 4.6       | 10:00 |
| Bashundhara   | 155       | 12:00 | Keranigonj    | 64        | 19:30 | Saidpur      | 108       | 21:00 |
| BashundharaC  | 6         | 00:00 | Khagrachori   | 24        | 19:00 | Satkhira     | 125       | 01:00 |
| Beanibazar    | 62        | 22:00 | Khulna        | 94        | 00:00 | Satmasjid    | 98        | 19:30 |
| Benapole      | 58        | 23:00 | Khulshi       | 180       | 19:30 | Savar        | 187       | 11:00 |
| Bhaluka       | 154       | 19:30 | Kishoreganj   | 130       | 21:00 | Shahjadpur   | 92        | 21:00 |
| Bhandaria     | 58        | 00:00 | Kodda         | 308       | 09:00 | Shahjibazar  | 107       | 00:00 |
| Bhangura      | 34        | 20:00 | KSRM          | 33.32     | 15:00 | Shahmirpur   | 45        | 19:30 |
| Bheramara(GK) | 57        | 00:00 | Kulaura       | 42        | 19:30 | Shariatpur   | 74        | 00:00 |
| Bhulta        | 267       | 00:00 | Kurigram      | 62        | 19:30 | Sherpur      | 124       | 19:30 |
| Bog-Sherpur   | 64        | 20:00 | Kushia        | 136       | 19:30 | Shikalbaha   | 31        | 23:00 |
| Bogura        | 159       | 00:00 | Lalbag        | 91        | 19:00 | Shitalakhya  | 121       | 11:00 |
| Borhanuddin   | 41        | 23:00 | Lalmonirhat   | 50        | 20:00 | Sholosohor   | N/A       | N/A   |
| Brahmanbaria  | 156       | 00:00 | Madanganj     | 99        | 19:00 | Shyampur     | 170       | 12:00 |
| BSRM          | 162       | 11:00 | Madaripur     | 102       | 22:00 | Siddhirganj  | 114       | 10:00 |
| Cantonment    | 144       | 11:00 | Madartek      | 81        | 00:00 | Sirajganj    | 98        | 21:00 |
| Chandpur      | 64        | 00:00 | Madunaghat    | 57        | 19:30 | Sonargaon    | 90        | 00:00 |
| Chandraghona  | 32        | 19:00 | Magura        | 54        | 23:00 | Sreemongol   | 53        | 19:30 |
| Chapai        | 66        | 11:00 | Mahasthangar  | 66        | 00:00 | Srinagar     | 44.77     | 22:00 |
| Charsaidpur   | 48        | 00:00 | Manikganj     | 83        | 22:00 | SSM          | 3         | 12:00 |
| Chauddagram   | 61        | 22:00 | Maniknagar    | 70        | 12:00 | Sunamganj    | 39        | 22:00 |
| Chhatak       | 35        | 18:30 | Matarbari     | 38        | 00:00 | Sylhet       | 124       | 19:30 |
| Chowmuhani    | 190       | 19:30 | Matuail       | 64        | 12:00 | Tangail      | 209       | 21:00 |
| Chuadanga     | 105       | 21:00 | Millgate      | 58        | 10:00 | Thakurgaon   | 87        | 20:00 |
| Coxsbazar     | 102       | 00:00 | Mirpur        | 128       | 19:00 | TK           | 29.5      | 23:00 |
| Cumilla(N)    | 144       | 22:00 | Mirsorai      | N/A       | N/A   | Tongi        | 133       | 11:00 |
| Cumilla(S)    | 150       | 20:00 | Mithapukur    | 36        | 19:00 | Ullon        | 135       | 09:00 |
| Daudkandi     | 140       | 00:00 | Modern        | 0         | 00:00 | Uttara       | 86        | 11:00 |
| Dhaka         | 38        | 12:00 | Mogbazar      | 123       | 13:00 | UttaraNew    | 17        | 00:00 |
| Dhamrai       | 128       | 19:30 | Mongla        | 38        | 10:00 | Zigatola     | 42        | 20:00 |
| Dhanmondi     | 143       | 13:00 | Motijheel     | 37        | 13:00 |              |           |       |
| Dohazari      | 92        | 19:00 | Munshiganj    | 106       | 00:00 |              |           |       |
| Faridpur      | 145       | 00:00 | Mymensingh    | 207       | 20:00 |              |           |       |
| Fatullah      | 67        | 10:00 | Naogaon       | 116       | 00:00 |              |           |       |
| Fenchuganj    | 38        | 00:00 | Narail        | 52        | 20:00 |              |           |       |
| Feni          | 103       | 21:00 | Narinda       | 70        | 14:00 |              |           |       |
| Ghorashal     | 61        | 00:00 | Narshingdi    | 180       | 00:00 |              |           |       |
| Goalpara      | 28        | 00:00 | Natore        | 135       | 22:00 |              |           |       |
| Gollamari     | 45        | 00:00 | Nawabganj     | 51.6      | 22:00 |              |           |       |
| Gopalganj     | 96        | 19:30 | Netrakona     | 115       | 22:00 |              |           |       |
| GPH           | 95        | 16:00 | New           | 84.4      | 12:00 |              |           |       |
| Gulshan       | 66        | 13:00 | Niamatpur     | 50        | 18:30 |              |           |       |
| Halishahar    | 58        | 18:30 | Noapara       | 39        | 20:00 |              |           |       |
| Haripur       | 117       | 11:00 | Pabna         | 68        | 19:30 |              |           |       |

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle