

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

QF-LDC-09

Date: 26-Feb-21

| <b>(a) ENTIRE EASTERN GRID</b>                 |  | <b>5779 MW</b> | <b>(b) ENTIRE WESTERN GRID</b> |  | <b>2898 MW</b> |
|------------------------------------------------|--|----------------|--------------------------------|--|----------------|
| i) Dhaka area                                  |  | 2980 MW        | i) Khulna area                 |  | 1096 MW        |
| ii) Chittagong area                            |  | 857 MW         | ii) Rajshahi area              |  | 969 MW         |
| iii) Comilla area                              |  | 834 MW         | iii) Barisal area              |  | 242 MW         |
| iv) Mymensingh area                            |  | 784 MW         | iv) Rangpur area               |  | 591 MW         |
| v) Sylhet area                                 |  | 324 MW         |                                |  |                |
| <b>SYSTEM TOTAL DEMAND ( a + b ) = 8677 MW</b> |  |                |                                |  |                |

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

| Sub-station      | Load (MW) | Hour  | Sub-station    | Load (MW) | Hour  | Sub-station        | Load (MW) | Hour  |
|------------------|-----------|-------|----------------|-----------|-------|--------------------|-----------|-------|
| Siddhirganj      | 96        | 23:00 | Netrokona      | 99        | 18:30 | Jessore            | 95        | 19:00 |
| Munsiganj        | 86        | 21:00 | Jamalpur       | 106       | 8:00  | Benapol            | 42        | 19:00 |
| Sonargaon        | 67        | 22:00 | Sherpur        | 100       | 18:30 | Jhenida            | 90        | 19:00 |
| Shyampur         | 166       | 7:00  | Srimongal      | 31        | 20:00 | Bottail            | 82        | 19:00 |
| Bhulta           | 177       | 1:00  | Shahjibazar    | 87        | 20:00 | G.K Project        | 36        | 18:30 |
| Madanganj        | 46        | 9:00  | Fenchuganj     | 25        | 18:30 | Faridpur           | 122       | 19:00 |
| Shitalakhya      | 85        | 1:00  | Kulawara       | 27        | 18:00 | Madaripur          | 67        | 20:00 |
| Rahim steel      | 4         | 6:00  | Sylhet         | 74        | 18:00 | Sariatpur          | 44        | 19:30 |
| Matuail          | 66        | 0:00  | Chatak         | 19        | 19:30 | Gopalganj          | 63        | 19:00 |
| Ghorasal         | 60        | 12:00 | Sunamganj      | 30        | 19:30 | Bagerhat           | 85        | 19:00 |
| Narsingdi        | 129       | 21:00 | Biani Bazar    | 39        | 19:30 | Mongla             | 30        | 1:00  |
| Haripur (SBU)    | 77        | 2:00  | Comilla (S)    | 128       | 21:00 | Satkhira           | 79        | 19:30 |
| Sreenagar        |           |       | Comilla(N)     | 86        | 19:30 | Gallamari          | 22        | 13:00 |
| Ullon            | 64        | 19:00 | Chandpur       | 46        | 19:00 | Magura             | 40        | 18:30 |
| Hasnabad         | 75        | 22:00 | Feni           | 86        | 18:30 | Norail             | 26        | 19:00 |
| Magbazar         | 59        | 20:00 | Chowmuhan      | 128       | 20:00 | Chuadanga          | 68        | 19:00 |
| Maniknagar       | 51        | 20:00 | Ashuganj       | 44        | 22:00 | Borguna            | 12        | 18:30 |
| Bangabhaban      | 8         | 19:00 | Daudkandi      | 84        | 21:00 | Barisal(N)         | 30        | 20:00 |
| Narinda          | 54        | 20:00 | B.Baria        | 116       | 21:00 | Barisal (S)        | 78        | 20:00 |
| Dhanmondi        | 105       | 19:00 | Ramganj        | 60        | 19:30 | Patuakhali         | 81        | 23:00 |
| Lalbag           | 60        | 1:00  | Chaddagram     | 26        | 20:00 | Bhandaria          | 38        | 20:00 |
| Madartek         | 58        | 21:00 | PHP            | 10        | 10:00 | Borhan Uddin       | 27        | 20:00 |
| Dhaka University | 0         | #NUM! | Kochua         | 45        | 18:30 | Isburdi            | 42        | 19:00 |
| Aftabnagar       | 7         | 12:00 | Madunaghat     | 49        | 19:00 | Ruppur Paromanobik | 2         | 1:00  |
| Fatullah         | 44        | 1:00  | Hathazari      | 59        | 19:30 | Natore             | 101       | 19:00 |
| Nawabganj        | 34        | 19:30 | Khulshi        | 139       | 12:00 | Bogra              | 125       | 19:00 |
| Mirpur           | 78        | 21:00 | Halishahar     | 101       | 18:30 | Noagaon            | 92        | 8:00  |
| Kalyanpur        | 66        | 18:30 | Baraulia       | 158       | 1:00  | Rajshahi           | 94        | 19:30 |
| Gulshan          | 76        | 18:30 | Sikalbaha      | 21        | 20:00 | Rajshahi New       | 15        | 19:30 |
| Uttara           | 63        | 18:30 | Dohazari       | 63        | 19:00 | C.Nawabganj        | 62        | 8:00  |
| Uttara New       | 14        | 12:00 | Cox'sbazar     | 82        | 18:30 | Amnura             | 44        | 18:00 |
| Kamrangirchar    | 65        | 18:30 | Chandraghona   | 24        | 18:30 | Pabna              | 64        | 19:00 |
| Savar            | 89        | 18:30 | Kaptai         | 0         | 0:00  | Shahjaddpur        | 74        | 7:00  |
| Bhasantec        | 113       | 19:30 | A. Khaer Stl.  | 0         | 0:00  | Serajganj          | 69        | 19:30 |
| Agargaon         | 50        | 19:00 | Bakulia        | 71        | 19:00 | Niyamatpur         | 71        | 8:00  |
| Satmosjid        | 74        | 19:00 | Julda          | 17        | 1:00  | Joypurhat          | 54        | 19:00 |
| Tongi            | 96        | 18:00 | TK chemical    | 21        | 18:30 | Sherpur(Bogura)    | 46        | 18:30 |
| Kabirpur         | 147       | 18:30 | Modern Steel   | 0         | #N/A  | Mohastangor        | 40        | 19:00 |
| Basundhara       | 110       | 18:30 | Shahmirpur     | 15        | 1:00  | Bangura            | 20        | 18:30 |
| Manikganj        | 74        | 19:00 | Khagrachhari   | 20        | 6:00  | Rangpur            | 115       | 19:00 |
| Joydevpur        | 101       | 13:00 | Matarbari      | 29        | 19:30 | Lalmonirhat        | 44        | 18:30 |
| New Tongi        | 61        | 11:00 | Baroiar Hat    | 26        | 19:30 | Saidpur            | 102       | 9:00  |
| Korda            | 138       | 16:00 | Rangamati      | 10        | 18:30 | Purbasadipur       | 88        | 9:00  |
| Dhamrai          | 50        | 8:00  | Abul Khair 230 | 151       | 8:00  | Thakurgaon         | 56        | 8:00  |
| Rajendrapur      | 60        | 19:30 | BSRM           | 150       | 15:00 | Palashbari         | 97        | 7:00  |
| Valuka           | 70        | 18:30 | GPH Ispat      | 10        | 5:00  | Barapukuria        | 45        | 8:00  |
| Tangail          | 176       | 7:00  | Goalpara       | 12        | 13:00 | Panchagar          | 44        | 20:00 |
| Mymensing        | 179       | 18:30 | Central s/s    | 81        | 19:00 | Joldhaka           | 16        | 8:00  |
| Kishorganj       | 100       | 18:30 | Noapara        | 46        | 19:00 | Kurigram           | 50        | 18:30 |

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle