

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 27-May-21

| (a) ENTIRE EASTERN GRID | | 7833 MW | (b) ENTIRE WESTERN GRID | | 3511 MW |
|---|--|---------|-------------------------|--|---------|
| i) Dhaka area | | 4013 MW | i) Khulna area | | 1520 MW |
| ii) Chittagong area | | 1249 MW | ii) Rajshahi area | | 1075 MW |
| iii) Comilla area | | 1155 MW | iii) Barisal area | | 350 MW |
| iv) Mymensingh area | | 866 MW | iv) Rangpur area | | 566 MW |
| v) Sylhet area | | 550 MW | | | |
| SYSTEM TOTAL DEMAND (a + b) = 11344 MW | | | | | |

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

| Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour |
|------------------|-----------|-------|---------------|-----------|-------|---------------|-----------|-------|
| Siddhirganj | 106 | 10:00 | Kishoreganj | 128 | 22:00 | Benapol | 48 | 22:00 |
| Munsiganj | 92 | 21:00 | Netrokona | 120 | 1:00 | Jhenida | 106 | 21:00 |
| Sonargaon | 68 | 1:00 | Jamalpur | 126 | 1:00 | Bottail | 130 | 21:00 |
| Shyampur | 182 | 10:00 | Sherpur | 114 | 1:00 | G.K Project | 55 | 22:00 |
| Bhulta | 191 | 11:00 | Srimongal | 60 | 19:30 | Faridpur | 193 | 21:00 |
| Madanganj | 42 | 19:00 | Shahjibazar | 126 | 22:00 | Madaripur | 107 | 22:00 |
| Shitalakhya | 116 | 12:00 | Fenchuganj | 48 | 21:00 | Sariatpur | 68 | 21:00 |
| Rahim steel | 25 | 19:30 | Kulawara | 46 | 20:00 | Gopalganj | 90 | 23:00 |
| Matuail | 58 | 9:00 | Sylhet | 128 | 19:00 | Bagerhat | 95 | 19:30 |
| Ghorasal | 72 | 23:00 | Chatak | 30 | 21:00 | Mongla | 40 | 21:00 |
| Narsingdi | 163 | 23:00 | Sunamganj | 52 | 21:00 | Satkhira | 112 | 23:00 |
| Haripur (SBU) | 122 | 11:00 | Biani Bazar | 71 | 22:00 | Gallamari | 35 | 19:30 |
| Sreenagar | 41 | 22:00 | Comilla (S) | 164 | 0:00 | Magura | 54 | 21:00 |
| Ullon | 63 | 21:00 | Comilla(N) | 137 | 23:00 | Norail | 45 | 22:00 |
| Hasnabad | 76 | 19:30 | Chandpur | 80 | 23:00 | Chuadanga | 90 | 22:00 |
| Magbazar | 98 | 13:00 | Feni | 131 | 22:00 | Borguna | 18 | 23:00 |
| Maniknagar | 66 | 13:00 | Chowmuhan | 191 | 23:00 | Barisal(N) | 50 | 22:00 |
| Bangabhaban | 13 | 10:00 | Ashuganj | 31 | 1:00 | Barisal (S) | 108 | 23:00 |
| Motijheel | 22 | 12:00 | Daudkandi | 139 | 21:00 | Patuakhali | 118 | 23:00 |
| Narinda | 52 | 19:00 | B.Barua | 156 | 23:00 | Bhandaria | 52 | 21:00 |
| Kazla | 73 | 9:00 | Ramganj | 94 | 0:00 | Borhan Uddin | 40 | 22:00 |
| Dhanmondi | 185 | 13:00 | Chaddagram | 48 | 22:00 | Ishurdi | 53 | 20:00 |
| Lalbag | 85 | 13:00 | PHP | 10 | 7:00 | Ruppur Paron | 3 | 20:00 |
| Madartek | 70 | 23:00 | Kochua | 62 | 22:00 | Natore | 115 | 21:00 |
| Dhaka University | 36 | 12:00 | Madunaghat | 75 | 17:00 | Bogra | 140 | 1:00 |
| Aftabnagar | 9 | 10:00 | Hathazari | 93 | 19:30 | Noagaon | 104 | 1:00 |
| Fatullah | 58 | 10:00 | Khulshi | 218 | 20:00 | Rajshahi | 126 | 21:00 |
| Nawabganj | 48 | 21:00 | Halishahar | 138 | 13:00 | Rajshahi New | 18 | 1:00 |
| Keraniganj | 57 | 22:00 | Barulia | 162 | 1:00 | C.Nawabganj | 50 | 1:00 |
| Mirpur | 106 | 19:00 | Sikalbaha | 37 | 16:00 | Amnura | 26 | 1:00 |
| Kalyanpur | 99 | 19:30 | Dohazari | 110 | 22:00 | Pabna | 109 | 21:00 |
| Gulshan | 136 | 13:00 | Cox'sbazar | 94 | 18:30 | Shahjadpur | 75 | 14:00 |
| Uttara | 75 | 13:00 | Chandraghona | 30 | 21:00 | Serajganj | 79 | 21:00 |
| Uttara New | 30 | 19:30 | Kaptai | 4.2 | 19:30 | Niyamatpur | 55 | 1:00 |
| Kamrangirchar | 83 | 19:30 | A. Khaer Stl. | 0 | 1:00 | Joypurhat | 50 | 1:00 |
| Savar | 150 | 19:00 | Bakulia | 107 | 15:00 | Sherpur(Bogu) | 50 | 21:00 |
| Bhasantec | 152 | 13:00 | Julda | 22 | 9:00 | Mohastangor | 54 | 1:00 |
| Agargaon | 77 | 13:00 | TK chemical | 20.6 | 4:00 | Bhangura | 28 | 21:00 |
| Satmosjid | 89 | 19:00 | Modern Steel | | | Rangpur | 116 | 1:00 |
| Tongi | 117 | 11:00 | Shahmirpur | 27 | 0:00 | Lalmonirhat | 34 | 1:00 |
| Kabirpur | 213 | 14:00 | Khagrachhari | 26 | 6:00 | Saidpur | 79 | 1:00 |
| Basundhara | 163 | 13:00 | Matarbari | 26.5 | 21:00 | Purbasadipur | 92 | 21:00 |
| Manikganj | 78 | 22:00 | Baroiar Hat | 50 | 19:30 | Thakurgaon | 69 | 1:00 |
| Joydevpur | 160 | 19:30 | Rangamati | 12 | 19:00 | Palashbari | 98 | 1:00 |
| New Tongi | 107 | 12:00 | Abul Khair 23 | 13 | 7:00 | Barapukuria | 48 | 1:00 |
| Kodda | 260 | 15:00 | BSRM | 155 | 2:00 | Panchagar | 45 | 1:00 |
| Dhamrai | 104 | 21:00 | GPH Ispat | 90 | 5:00 | Joldhaka | 51 | 19:00 |
| Rajendrapur | 102 | 20:00 | Goalpara | 29 | 22:00 | Kurigram | 49 | 1:00 |
| Valuka | 122 | 19:30 | Central s/s | 93 | 19:30 | Mithapukur | 33 | 21:00 |
| Tangail | 196 | 22:00 | Noapara | 40 | 20:00 | | | |
| Mymensing | 196 | 1:00 | Jessore | 126 | 21:00 | | | |

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer