

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 7-May-21

| (a) ENTIRE EASTERN GRID | | 7450 MW | (b) ENTIRE WESTERN GRID | | 3302 MW |
|---------------------------------|--|-----------------|-------------------------|--|---------|
| i) Dhaka area | | 4020 MW | i) Khulna area | | 1489 MW |
| ii) Chittagong area | | 1307 MW | ii) Rajshahi area | | 1016 MW |
| iii) Comilla area | | 1140 MW | iii) Barisal area | | 342 MW |
| iv) Mymensingh area | | 475 MW | iv) Rangpur area | | 455 MW |
| v) Sylhet area | | 508 MW | | | |
| SYSTEM TOTAL DEMAND (a + b) = | | 10752 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 | 4:00 | Netrokona | 100 | 19:00 | Benapol | 58 | 13:00 |
| Munsiganj | 112 | 1:00 | Jamalpur | 119 | 3:00 | Jhenida | 116 | 21:00 |
| Sonargaon | 71 | 21:00 | Sherpur | 100 | 1:00 | Bottail | 119 | 19:30 |
| Shyampur | 188 | 10:00 | Srimongal | 48 | 19:30 | G.K Project | 57 | 21:00 |
| Bhulta | 182 | 1:00 | Shahjibazar | 110 | 21:00 | Faridpur | 190 | 21:00 |
| Madanganj | 58 | 3:00 | Fenchuganj | 43 | 21:00 | Madaripur | 102 | 21:00 |
| Shitalakhya | 99 | 15:00 | Kulawara | 48 | 20:00 | Sariatpur | 66 | 22:00 |
| Rahim steel | 21 | 20:00 | Sylhet | 122 | 19:00 | Gopalganj | 92 | 21:00 |
| Matuail | 50 | 23:00 | Chatak | 32 | 21:00 | Bagerhat | 101 | 21:00 |
| Ghorasal | 64 | 23:00 | Sunamganj | 44 | 21:00 | Mongla | 36 | 1:00 |
| Narsingdi | 159 | 23:00 | Biani Bazar | 73 | 23:00 | Satkhira | 109 | 21:00 |
| Haripur (SBU) | 99 | 23:00 | Comilla (S) | 148 | 21:00 | Gallamari | 39 | 1:00 |
| Sreenagar | 42 | 21:00 | Comilla(N) | 135 | 20:00 | Magura | 54 | 19:30 |
| Ullon | 79 | 19:30 | Chandpur | 74 | 21:00 | Norail | 44 | 21:00 |
| Hasnabad | 79 | 1:00 | Feni | 117 | 22:00 | Chuadanga | 91 | 19:30 |
| Magbazar | 60 | 12:00 | Chowmuhani | 189 | 19:00 | Borguna | 18 | 22:00 |
| Maniknagar | 60 | 21:00 | Ashuganj | 41 | 21:00 | Barisal(N) | 45 | 21:00 |
| Bangabhaban | 8 | 16:00 | Daudkandi | 138 | 21:00 | Barisal (S) | 96 | 1:00 |
| Narinda | 56 | 1:00 | B.Baria | 154 | 22:00 | Patuakhali | 109 | 23:00 |
| Dhanmondi | 154 | 15:00 | Ramganj | 94 | 18:30 | Bhandaria | 52 | 22:00 |
| Lalbag | 68 | 12:00 | Chaddagram | 35 | 18:30 | Borhan Uddin | 39 | 19:30 |
| Madartek | 74 | 21:00 | PHP | 11 | 22:00 | Ishurdi | 68 | 20:00 |
| Dhaka University | 26 | 12:00 | Kochua | 70 | 21:00 | Ruppur Paron | 2 | 20:00 |
| Aftabnagar | 9 | 14:00 | Madunaghat | 62 | 21:00 | Natore | 114 | 19:30 |
| Fatullah | 54 | 1:00 | Hathazari | 92 | 21:00 | Bogra | 141 | 21:00 |
| Nawabganj | 54 | 21:00 | Khulshi | 206 | 21:00 | Noagaon | 104 | 19:30 |
| Keraniganj | 68 | 22:00 | Halishahar | 129 | 18:00 | Rajshahi | 139 | 19:00 |
| Mirpur | 105 | 21:00 | Baraulia | 146 | 2:00 | Rajshahi New | 16 | 1:00 |
| Kalyanpur | 108 | 21:00 | Sikalbaha | 33 | 1:00 | C.Nawabganj | 62 | 3:00 |
| Gulshan | 98 | 19:00 | Dohazari | 100 | 19:00 | Amnura | 40 | 1:00 |
| Uttara | 82 | 21:00 | Cox'sbazar | 104 | 21:00 | Pabna | 98 | 21:00 |
| Uttara New | 25 | 21:00 | Chandraghona | 32 | 19:00 | Shahjadpur | 100 | 19:30 |
| Kamrangirchar | 71 | 21:00 | Kaptai | 4 | 19:30 | Serajganj | 85 | 19:00 |
| Savar | 140 | 21:00 | A. Khaer Stl. | 0 | 1:00 | Niyamatpur | 48 | 21:00 |
| Bhasantec | 150 | 21:00 | Bakulia | 103 | 19:30 | Joypurhat | 48 | 21:00 |
| Agargaon | 65 | 21:00 | Julda | 24 | 1:00 | Sherpur(Bogu) | 46 | 17:00 |
| Satmosjid | 93 | 21:00 | TK chemical | 29.5 | 21:00 | Mohastangor | 64 | 3:00 |
| Tongi | 107 | 21:00 | Modern Steel | 0 | #N/A | Bangura | 33 | 19:00 |
| Kabirpur | 200 | 15:00 | Shahmirpur | 25 | 1:00 | Rangpur | 88 | 16:00 |
| Basundhara | 136 | 20:00 | Khagrachhari | 22 | 4:00 | Lalmonirhat | 24 | 16:00 |
| Manikganj | 72 | 21:00 | Matarbari | 42 | 21:00 | Saidpur | 66 | 13:00 |
| Joydevpur | 143 | 21:00 | Baroiar Hat | 44 | 23:00 | Purbasadipur | 94 | 21:00 |
| New Tongi | 79 | 10:00 | Rangamati | 12 | 19:00 | Thakurgaon | 52 | 21:00 |
| Kodda | 207 | 1:00 | Abul Khair 23 | 146 | 7:00 | Palashbari | 82 | 17:00 |
| Dhamrai | 98 | 12:00 | BSRM | 155 | 13:00 | Barapukuria | 41 | 12:00 |
| Rajendrapur | 90 | 1:00 | GPH Ispat | 85 | 9:00 | Panchagar | 30 | 15:00 |
| Valuka | 102 | 20:00 | Goalpara | 27 | 0:00 | Joldhaka | 34 | 13:00 |
| Tangail | 225 | 19:30 | Central s/s | 87 | 20:00 | Kurigram | 37 | 17:00 |
| Mymensing | 206 | 19:30 | Noapara | 44 | 21:00 | Mithapukur | 25 | 15:00 |
| Kishoreganj | 118 | 1:00 | Jessore | 112 | 21:00 | | | |

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle