

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

QF-LDC-09

Date: 31-Dec-20

| (a) ENTIRE EASTERN GRID | 5591 MW | (b) ENTIRE WESTERN GRID | 2757 MW |
|-------------------------------|---------|-------------------------|---------|
| i) Dhaka area | 2939 MW | i) Khulna area | 1075 MW |
| ii) Chittagong area | 931 MW | ii) Rajshahi area | 851 MW |
| iii) Comilla area | 716 MW | iii) Barisal area | 233 MW |
| iv) Mymensingh area | 696 MW | iv) Rangpur area | 598 MW |
| v) Sylhet area | 309 MW | | |
| SYSTEM TOTAL DEMAND (a + b) = | | 8348 MW | |

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

| Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour |
|------------------|-----------|-------|----------------|-----------|-------|-----------------|-----------|-------|
| Siddhirganj | 90 | 18:00 | Jamalpur | 77 | 19:00 | Benapol | 38 | 18:30 |
| Munsiganj | 82 | 21:00 | Sherpur | 96 | 18:30 | Jhenida | 84 | 18:30 |
| Sonargaon | 62 | 18:00 | Srimongal | 31 | 18:00 | Bottail | 86 | 13:00 |
| Shyampur | 168 | 9:00 | Shahjibazar | 76 | 18:30 | G.K Project | 44 | 18:30 |
| Bhulta | 150 | 1:00 | Fenchuganj | 25 | 19:00 | Faridpur | 134 | 18:30 |
| Madanganj | 59 | 13:00 | Kulawara | 28 | 18:30 | Madaripur | 62 | 21:00 |
| Shitalakhya | 103 | 10:00 | Sylhet | 80 | 18:00 | Sariatpur | 42 | 21:00 |
| Rahim steel | 7 | 7:00 | Chataka | 19 | 18:30 | Gopalganj | 60 | 18:30 |
| Matuail | 54 | 10:00 | Sunamganj | 26 | 20:00 | Bagerhat | 82 | 18:30 |
| Ghorasal | 60 | 19:30 | Biani Bazar | 34 | 18:30 | Mongla | 38 | 18:00 |
| Narsingdi | 116 | 20:00 | Comilla (S) | 104 | 18:00 | Satkhira | 77 | 18:30 |
| Haripur (SBU) | 96 | 10:00 | Comilla(N) | 65 | 18:30 | Gallamari | 18 | 10:00 |
| U'ilon | 40 | 14:00 | Chandpur | 67 | 18:30 | Magura | 40 | 18:30 |
| Hasnabad | 149 | 19:30 | Feni | 75 | 18:00 | Norail | 24 | 18:30 |
| Magbazar | 62 | 14:00 | Chowmuhan | 116 | 18:00 | Chuadanga | 67 | 18:30 |
| Maniknagar | 66 | 13:00 | Ashuganj | 38 | 20:00 | Barisal(N) | 28 | 19:30 |
| Bangabhaban | 13 | 11:00 | Daudkandi | 88 | 22:00 | Barisal (S) | 68 | 18:00 |
| Narinda | 68 | 18:00 | B.Baria | 96 | 20:00 | Patuakhali | 78 | 19:00 |
| Dhanmondi | 92 | 14:00 | Ramganj | 64 | 20:00 | Bhandaria | 42 | 19:30 |
| Lalbag | 69 | 13:00 | Chaddagram | 30 | 13:00 | Borhan Uddin | 26 | 20:00 |
| Madartek | 44 | 18:30 | PHP | 8 | 6:00 | Ishurdi | 48 | 18:30 |
| Dhaka University | | | Madunaghat | 47 | 18:30 | Ruppur Paroma | 2 | 20:00 |
| Aftabnagar | 6 | 13:00 | Hathazari | 64 | 18:30 | Natore | 82 | 18:30 |
| Fatullah | 46 | 11:00 | Khulshi | 159 | 15:00 | Bogra | 114 | 20:00 |
| Mirpur | 68 | 18:00 | Halishahar | 91 | 18:30 | Noagaon | 75 | 19:30 |
| Kalyanpur | 63 | 13:00 | Baraulia | 150 | 12:00 | Rajshahi | 94 | 20:00 |
| Gulshan | 72 | 14:00 | Sikalbaha | 20 | 19:00 | Rajshahi New | 8 | 20:00 |
| Uttara | 56 | 15:00 | Dohazari | 58 | 19:00 | C.Nawabganj | 52 | 20:00 |
| Uttara New | 22 | 13:00 | Cox'sbazar | 75 | 19:00 | Amnura | 32 | 19:30 |
| Kamrangirchar | 74 | 13:00 | Chandraghona | 20 | 18:00 | Pabna | 76 | 18:30 |
| Savar | 92 | 18:00 | Kaptai | 3.7 | 18:00 | Shahjadpur | 67 | 19:00 |
| Bhasantec | 94 | 13:00 | A. Khaer Stl. | 0 | 1:00 | Seraiganj | 63 | 18:30 |
| Agargaon | 43 | 13:00 | Bakulia | 69 | 12:00 | Niyamatpur | 46 | 18:30 |
| Satmosjid | 63 | 14:00 | Julda | 21 | 12:00 | Joypurhat | 43 | 19:30 |
| Tongi | 71 | 18:00 | TK chemical | 19 | 18:00 | Sherpur(Bogura) | 36 | 18:30 |
| Kabirpur | 157 | 18:00 | Modern Steel | 0 | 1:00 | Mohastangor | 32 | 19:00 |
| Basundhara | 88 | 23:00 | Shahmirpur | 18.5 | 18:00 | Rangpur | 106 | 19:00 |
| Manikganj | 46 | 19:30 | Khagrachhari | 20 | 2:00 | Lalmoinirhat | 47 | 18:00 |
| Joydevpur | 110 | 19:00 | Matarbari | 26 | 18:30 | Saidpur | 77 | 18:30 |
| New Tongi | 95 | 18:00 | Barojar Hat | 26 | 18:00 | Purbasadipur | 84 | 18:30 |
| Kodda | 184 | 15:00 | Rangamati | 9 | 18:30 | Thakurgaon | 61 | 18:30 |
| Dhamrai | 72 | 20:00 | Abul Khair 230 | 139 | 14:00 | Palashbari | 94 | 18:30 |
| Rajendrapur | 70 | 20:00 | BSRM | 145 | 2:00 | Barapukuria | 36 | 18:30 |
| Valuka | 88 | 18:30 | GPH Ispat | 78 | 1:00 | Panchagar | 42 | 18:00 |
| Tangail | 144 | 18:00 | Goalpara | 16 | 18:30 | Joldhaka | 25 | 18:30 |
| Mymensing | 142 | 18:00 | Central s/s | 78 | 18:30 | Kurigram | 38 | 18:30 |
| Kishorganj | 84 | 20:00 | Noapara | 48 | 18:30 | | | |
| Netrokona | 84 | 18:30 | Jessore | 78 | 18:30 | | | |

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle

(1) Honbl. State Minister
Ministry of Power, Energy & Mineral

(8) Executive Director (O & (18) C.E. Transmission (1 & 2) PGCB.
(9) Member, Generation, PD (19) S.E. System Protection, PGCB.