

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

QF-LDC-09

Date: 12-Feb-21

| (a) ENTIRE EASTERN GRID | | 5091 MW | (b) ENTIRE WESTERN GRID | | 2709 MW |
|--------------------------------------|--|----------------|--------------------------------|--|----------------|
| i) Dhaka area | | 2490 MW | i) Khulna area | | 999 MW |
| ii) Chittagong area | | 797 MW | ii) Rajshahi area | | 878 MW |
| iii) Comilla area | | 727 MW | iii) Barisal area | | 228 MW |
| iv) Mymensingh area | | 761 MW | iv) Rangpur area | | 604 MW |
| v) Sylhet area | | 316 MW | | | |
| SYSTEM TOTAL DEMAND (a + b) : | | 7800 MW | | | |

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

| Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour |
|------------------|-----------|-------|----------------|-----------|-------|--------------------|-----------|-------|
| Siddhirganj | 76 | 13:00 | Sherpur | 100 | 18:30 | Jhenida | 82 | 19:00 |
| Munsiganj | 82 | 20:00 | Srimongal | 39 | 19:30 | Bottail | 84 | 18:30 |
| Sonargaon | 64 | 21:00 | Shahjibazar | 72 | 19:00 | G.K Project | 30 | 19:00 |
| Shyampur | 146 | 4:00 | Fenchuganj | 25 | 18:00 | Faridpur | 120 | 19:00 |
| Bhulta | 148 | 1:00 | Kulawara | 26 | 20:00 | Madaripur | 82 | 21:00 |
| Madanganj | 39 | 20:00 | Sylhet | 74 | 20:00 | Sariatpur | 40 | 19:30 |
| Shitalakhya | 71 | 1:00 | Chatak | 19 | 18:30 | Gopalganj | 59 | 19:00 |
| Rahim steel | 4 | 1:00 | Sunamganj | 29 | 20:00 | Bagerhat | 70 | 20:00 |
| Matuail | 66 | 12:00 | Biani Bazar | 38 | 18:00 | Mongla | 32 | 18:30 |
| Ghorasal | 51 | 1:00 | Comilla (S) | 96 | 20:00 | Satkhira | 71 | 19:00 |
| Narsingdi | 117 | 20:00 | Comilla(N) | 85 | 18:00 | Gallamari | 20 | 13:00 |
| Haripur (SBU) | 70 | 1:00 | Chandpur | 43 | 19:00 | Magura | 38 | 18:30 |
| Ullon | 54 | 20:00 | Feni | 81 | 19:00 | Norail | 22 | 19:00 |
| Hasnabad | 60 | 1:00 | Chowmuhan | 116 | 18:30 | Chuadanga | 58 | 18:30 |
| Magbazar | 55 | 13:00 | Ashuganj | 38 | 18:30 | Borguna | 8 | 0:00 |
| Maniknagar | 38 | 12:00 | Daudkandi | 70 | 19:00 | Barisal(N) | 27 | 20:00 |
| Bangabhaban | 6 | 11:00 | B.Barua | 102 | 19:30 | Barisal (S) | 70 | 21:00 |
| Narinda | 48 | 1:00 | Ramganj | 52 | 19:30 | Patuakhali | 77 | 20:00 |
| Dhanmondi | 89 | 19:00 | Chaddagram | 20 | 18:30 | Bhandaria | 40 | 20:00 |
| Lalbag | 42 | 1:00 | PHP | 4 | 12:00 | Borhan Uddin | 25 | 22:00 |
| Madartek | 53 | 13:00 | Kochua | 38 | 18:30 | Ishurdi | 40 | 19:30 |
| Dhaka University | | | Madunaghat | 45 | 19:00 | Ruppur Paromanobik | 2 | 1:00 |
| Aftabnagar | 6 | 11:00 | Hathazari | 58 | 19:00 | Natore | 86 | 18:30 |
| Fatullah | 40 | 1:00 | Khulshi | 114 | 1:00 | Bogra | 117 | 19:30 |
| Mirpur | 68 | 13:00 | Halishahar | 85 | 21:00 | Noagaon | 80 | 19:00 |
| Kalyanpur | 72 | 13:00 | Baraulia | 132 | 2:00 | Rajshahi | 84 | 20:00 |
| Gulshan | 64 | 13:00 | Sikalbaha | 18 | 19:00 | Rajshahi New | 13 | 9:00 |
| Uttara | 56 | 13:00 | Dohazari | 60 | 19:00 | C.Nawabganj | 64 | 12:00 |
| Uttara New | 16 | 9:00 | Cox'sbazar | 75 | 19:00 | Amnura | 40 | 10:00 |
| Kamrangirchar | 64 | 12:00 | Chandraghona | 22 | 18:30 | Pabna | 56 | 19:00 |
| Savar | 80 | 18:30 | Kaptai | 0 | 1:00 | Shahjadpur | 73 | 8:00 |
| Bhasantec | 94 | 13:00 | A. Khaer Stl. | 0 | 1:00 | Serajganj | 51 | 19:00 |
| Agargaon | 41 | 13:00 | Bakulia | 57 | 15:00 | Niyamatpur | 70 | 9:00 |
| Satmosjid | 57 | 13:00 | Julda | 16 | 11:00 | Joypurhat | 57 | 8:00 |
| Tongi | 72 | 21:00 | TK chemical | 20 | 18:30 | Sherpur(Bogura) | 40 | 18:30 |
| Kabirpur | 122 | 10:00 | Modern Steel | 0 | 1:00 | Mohastangor | 34 | 8:00 |
| Basundhara | 83 | 18:00 | Shahmirpur | 13 | 1:00 | Bangura | 16 | 19:30 |
| Manikganj | 40 | 22:00 | Khagrachhari | 20 | 18:30 | Rangpur | 106 | 18:30 |
| Joydevpur | 76 | 10:00 | Matarbari | 27 | 18:30 | Lalmonirhat | 48 | 19:00 |
| New Tongi | 64 | 12:00 | Baroiar Hat | 24 | 18:30 | Saidpur | 92 | 9:00 |
| Korda | 130 | 21:00 | Rangamati | 8 | 12:00 | Purbasadipur | 94 | 12:00 |
| Dhamrai | 66 | 19:00 | Abul Khair 230 | 137 | 10:00 | Thakurgaon | 63 | 19:00 |
| Rajendrapur | 60 | 19:30 | BSRM | 142 | 23:00 | Palashbari | 101 | 19:00 |
| Valuka | 66 | 12:00 | GPH Ispat | 79 | 8:00 | Barapukuria | 45 | 10:00 |
| Tangail | 160 | 18:30 | Goalpara | 17 | 13:00 | Panchagar | 43 | 18:30 |
| Mymensing | 172 | 13:00 | Central s/s | 66 | 19:00 | Joldhaka | 23 | 9:00 |
| Kishorganj | 96 | 18:30 | Noapara | 41 | 19:00 | Kurigram | 43 | 19:00 |
| Netrokona | 95 | 18:00 | Jessore | 81 | 20:00 | | | |
| Jamalpur | 123 | 8:00 | Benapol | 40 | 19:00 | | | |

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, F (19) S.E. System Protection, PGCB.