

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 7-Jun-21

| (a) ENTIRE EASTERN GRID | | 7502 MW | (b) ENTIRE WESTERN GRID | | 3117 MW |
|---------------------------------|--|---------|-------------------------|--|---------|
| i) Dhaka area | | 4008 MW | i) Khulna area | | 1092 MW |
| ii) Chittagong area | | 1196 MW | ii) Rajshahi area | | 1084 MW |
| iii) Comilla area | | 1076 MW | iii) Barisal area | | 204 MW |
| iv) Mymensingh area | | 764 MW | iv) Rangpur area | | 737 MW |
| v) Sylhet area | | 458 MW | | | |
| SYSTEM TOTAL DEMAND (a + b) = | | | 10619 MW | | |

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

| Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour |
|------------------|-----------|-------|---------------|-----------|-------|---------------|-----------|-------|
| Siddhirganj | 126 | 15:00 | Kishoreganj | 134 | 20:00 | Jessore | 113 | 14:00 |
| Munsiganj | 92 | 0:00 | Netrokona | 104 | 19:00 | Benapol | 46 | 15:00 |
| Sonargaon | 81 | 22:00 | Jamalpur | 111 | 1:00 | Jhenida | 96 | 14:00 |
| Shyampur | 186 | 13:00 | Sherpur | 90 | 1:00 | Bottail | 130 | 13:00 |
| Bhulta | 213 | 11:00 | Srimongal | 51 | 19:30 | G.K Project | 51 | 20:00 |
| Madanganj | 43 | 1:00 | Shahjibazar | 116 | 22:00 | Faridpur | 151 | 22:00 |
| Shitalakhya | 119 | 12:00 | Fenchuganj | 40 | 20:00 | Madaripur | 75 | 13:00 |
| Rahim steel | 26 | 17:00 | Kulawara | 44 | 20:00 | Sariatpur | 52 | 22:00 |
| Matuail | 54 | 0:00 | Sylhet | 110 | 19:00 | Gopalganj | 68 | 13:00 |
| Ghorasal | 74 | 19:30 | Chatak | 24 | 20:00 | Bagerhat | 71 | 12:00 |
| Narsingdi | 174 | 19:30 | Sunamganj | 40 | 20:00 | Mongla | 36 | 8:00 |
| Haripur (SBU) | 112 | 20:00 | Biani Bazar | 52 | 19:00 | Satkhira | 76 | 15:00 |
| Sreenagar | 36 | 19:30 | Comilla (S) | 134 | 23:00 | Gallamari | 36 | 9:00 |
| Ullon | 66 | 15:00 | Comilla(N) | 129 | 20:00 | Magura | 44 | 14:00 |
| Hasnabad | 79 | 21:00 | Chandpur | 68 | 19:30 | Norail | 34 | 14:00 |
| Magbazar | 100 | 13:00 | Feni | 110 | 20:00 | Chuadanga | 81 | 2:00 |
| Maniknagar | 70 | 13:00 | Chowmuhan | 154 | 22:00 | Borguna | 14 | 19:00 |
| Bangabhaban | 14 | 11:00 | Ashuganj | 32 | 15:00 | Barisal(N) | 27 | 22:00 |
| Motijheel | 21 | 11:00 | Daudkandi | 128 | 1:00 | Barisal (S) | 96 | 19:30 |
| Narinda | 58 | 13:00 | B.Baria | 168 | 21:00 | Patuakhali | 99 | 20:00 |
| Kazla | 79 | 11:00 | Ramganj | 80 | 19:00 | Bhandaria | 43 | 19:00 |
| Dhanmondi | 210 | 13:00 | Chaddagram | 52 | 21:00 | Borhan Uddi | 28 | 1:00 |
| Lalbag | 83 | 13:00 | PHP | 9 | 2:00 | Ishurdi | 65 | 15:00 |
| Madartek | 71 | 23:00 | Kochua | 60 | 19:30 | Ruppur Paron | 4 | 9:00 |
| Dhaka University | 47 | 13:00 | Madunaghat | 53 | 19:30 | Natore | 128 | 21:00 |
| Aftabnagar | 10 | 13:00 | Hathazari | 79 | 19:00 | Bogra | 130 | 15:00 |
| Fatullah | 63 | 10:00 | Khulshi | 188 | 13:00 | Noagaon | 109 | 14:00 |
| Nawabganj | 45 | 22:00 | Halishahar | 94 | 19:30 | Rajshahi | 138 | 21:00 |
| Keraniganj | 65 | 14:00 | Barulia | 148 | 1:00 | Rajshahi New | 21 | 21:00 |
| Mirpur | 115 | 15:00 | Sikalbaha | 36 | 13:00 | C.Nawabganj | 57 | 21:00 |
| Kalyanpur | 111 | 15:00 | Dohazari | 80 | 21:00 | Amnura | 44 | 22:00 |
| Gulshan | 142 | 13:00 | Cox'sbazar | 100 | 21:00 | Pabna | 105 | 15:00 |
| Uttara | 81 | 14:00 | Chandraghona | 26 | 21:00 | Shahjadpur | 76 | 14:00 |
| Uttara New | 32 | 12:00 | Kaptai | 4.9 | 19:00 | Serajganj | 85 | 14:00 |
| Kamrangirchar | 89 | 12:00 | A. Khaer Stl. | 0 | 1:00 | Niyamatpur | 68 | 21:00 |
| Savar | 154 | 18:30 | Bakulia | 90 | 13:00 | Joypurhat | 56 | 13:00 |
| Bhasantec | 159 | 13:00 | Julda | 17 | 1:00 | Sherpur(Bogu) | 50 | 14:00 |
| Agargaon | 82 | 14:00 | TK chemical | 24.5 | 22:00 | Mohastangor | 68 | 0:00 |
| Satmosjid | 96 | 15:00 | Modern Steel | 0 | #N/A | Bhangura | 28 | 21:00 |
| Tongi | 130 | 15:00 | Shahmirpur | 22 | 0:00 | Rangpur | 103 | 19:30 |
| Kabirpur | 252 | 19:00 | Khagrachhari | 22 | 7:00 | Lalmonirhat | 39 | 19:30 |
| Basundhara | 175 | 14:00 | Matarbari | 26 | 20:00 | Saidpur | 97 | 19:30 |
| Manikganj | 72 | 20:00 | Baroiar Hat | 36 | 19:00 | Purbasadipur | 120 | 22:00 |
| Joydevpur | 175 | 15:00 | Rangamati | 12 | 19:00 | Thakurgaon | 83 | 21:00 |
| New Tongi | 118 | 15:00 | Abul Khair 23 | 121 | 14:00 | Palashbari | 81 | 15:00 |
| Kodda | 261 | 12:00 | BSRM | 154 | 17:00 | Barapukuria | 52 | 22:00 |
| Dhamrai | 122 | 15:00 | GPH Ispat | 94 | 22:00 | Panchagar | 50 | 20:00 |
| Rajendrapur | 96 | 19:30 | Agrabad | 24 | 10:00 | Joldhaka | 55 | 19:30 |
| Valuka | 112 | 14:00 | Goalpara | 27 | 12:00 | Kurigram | 54 | 20:00 |
| Tangail | 169 | 14:00 | Central S/S | 75 | 21:00 | Mithapukur | 37 | 20:00 |
| Mymensing | 173 | 1:00 | Noapara | 35 | 22:00 | | | |

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer