# MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

**Date: 19-May-20**

| (a) ENTIRE EASTERN GRID : | 6741 MW | (b) ENTIRE WESTERN GRID | 3586 MW |
|---|---|---|---|
| i) Dhaka area | 3446 MW | i) Khulna area | 1271 MW |
| ii) Chittagong area | 703 MW | ii) Rajshahi area | 1238 MW |
| iii) Comilla area | 1071 MW | iii) Barisal area | 320 MW |
| iv) Mymensingh area | 1002 MW | iv) Rangpur area | 757 MW |
| v) Sylhet area | 519 MW | | |
| SYSTEM TOTAL DEMAND ( a + b ) = | **10327 MW** | | |

**MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS**

| Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour | Sub-station | Load (MW) | Hour |
|---|---|---|---|---|---|---|---|---|
| **Siddhirganj** | 112 | 14:00 | Sherpur | 120 | 22:00 | Benapol | 42 | 1:00 |
| Munsiganj | 116 | 20:00 | **Srimongal** | 49 | 18:30 | Jhenida | 106 | 1:00 |
| Sonargaon | 72 | 1:00 | Shahjibazar | 117 | 21:00 | Bottail | 122 | 3:00 |
| Shyampur | 162 | 4:00 | Fenchuganj | 45 | 21:00 | G.K Project | 54 | 3:00 |
| Bhulta | 141 | 1:00 | Kulawara | 47 | 19:30 | Faridpur | 180 | 01:00 |
| Madanganj | 53 | 21:00 | Sylhet | 122 | 21:00 | Madaripur | 90 | 01:00 |
| Shitalakhya | 106 | 12:00 | Chatak | 21 | 20:00 | Sariatpur | 64 | 1:00 |
| Rahim steel | 17 | 12:00 | Sunamganj | 57 | 21:00 | Gopalganj | 86 | 1:00 |
| Matuail | 80 | 9:00 | Biani Bazar | 64 | 21:00 | Bagerhat | 87 | 19:30 |
| Ghorasal | 78 | 20:00 | **Comilla (S)** | 162 | 19:00 | Mongla | 60 | 14:00 |
| Narsingdi | 149 | 21:00 | Comilla(N) | 108 | 20:00 | Satkhira | 113 | 01:00 |
| Haripur (SBU) | 84 | 9:00 | Chandpur | 100 | 19:00 | Gallamari | 48 | 1:00 |
| **Ullon** | 63 | 4:00 | Feni | 111 | 12:00 | Magura | 52 | 01:00 |
| Hasnabad | 185 | 19:30 | Chowmuhani | 168 | 20:00 | Norail | 33 | 1:00 |
| Magbazar | 98 | 12:00 | Ashuganj | 63 | 22:00 | Chuadanga | 90 | 1:00 |
| Maniknagar | 92 | 12:00 | Daudkandi | 140 | 19:30 | Barisal(N) | 42 | 04:00 |
| Bangabhaban | 24 | 10:00 | B.Baria | 149 | 20:00 | Barisal (S) | 102 | 19:30 |
| Narinda | 80 | 10:00 | Ramganj | 116 | 21:00 | Patuakhali | 113 | 01:00 |
| Dhanmondi | 107 | 13:00 | Chaddagram | 42 | 21:00 | Bhandaria | 51 | 1:00 |
| Lalbag | 71 | 11:00 | PHP | 8 | 12:00 | Borhan Uddin | 43 | 1:00 |
| Madartek | 67 | 4:00 | **Madunaghat** | 59 | 8:00 | **Ishurdi** | 63 | 1:00 |
| Dhaka University | | | Hathazari | 96 | 19:00 | Ruppur Parom | 2 | 14:00 |
| **Mirpur** | 93 | 14:00 | Khulshi | 180 | 12:00 | Natore | 128 | 3:00 |
| Kalyanpur | 81 | 21:00 | Halishahar | 134 | 14:00 | Bogra | 161 | 22:00 |
| Gulshan | 110 | 13:00 | Baraulia | 137 | 10:00 | Noagaon | 126 | 21:00 |
| Uttara | 75 | 13:00 | Sikalbaha | 21 | 3:00 | Rajshahi | 148 | 21:00 |
| Uttara New | 22 | 13:00 | Dohazari | 98 | 3:00 | Rajshahi New | 11 | 21:00 |
| Kamrangirchar | 72 | 13:00 | Cox'sbazar | 98 | 20:00 | C.Nawabganj | 77 | 22:00 |
| Savar | 120 | 12:00 | Chandraghona | 32 | 18:30 | Amnura | 43 | 21:00 |
| Bhasantec | 120 | 21:00 | Kaptai | 4 | 18:00 | Pabna | 121 | 3:00 |
| Agargaon | 48 | 13:00 | A. Khaer Stl. | 15 | 16:00 | Shahjadpur | 102 | 1:00 |
| Satmosjid | 97 | 5:00 | Bakulia | 96 | 1:00 | Serajganj | 99 | 21:00 |
| **Tongi** | 121 | 15:00 | Julda | 18 | 7:00 | Niyamatpur | 62 | 23:00 |
| Kabirpur | 196 | 8:00 | TK chemical | 17.0 | 19:00 | Joypurhat | 47 | 1:00 |
| Basundhara | 114 | 21:00 | Modern Steel | 14.0 | 4:00 | Sherpur(Bogu | 50 | 3:00 |
| Manikganj | 68 | 3:00 | Shahmirpur | 28 | 1:00 | Mohastangor | 50 | 20:00 |
| Joydevpur | 156 | 21:00 | Khagrachhari | 20 | 2:00 | Rangpur | 144 | 21:00 |
| New Tongi | 96 | 11:00 | Matarbari | 34 | 1:00 | Lalmonirhat | 55 | 21:00 |
| Kodda | 186 | 15:00 | Baroiar Hat | 36 | 1:00 | Saidpur | 109 | 20:00 |
| Dhamrai | 86 | 4:00 | Rangamati | 10 | 18:00 | Purbasadipur | 97 | 21:00 |
| Rajendrapur | 84 | 21:00 | Abul Khair 23 | 139 | 6:00 | Thakurgaon | 76 | 1:00 |
| **Valuka** | 86 | 10:00 | BSRM | 105 | 2:00 | Palashbari | 122 | 21:00 |
| Tangail | 202 | 21:00 | GPH Ispat | 9 | 10:00 | Barapukuria | 50 | 22:00 |
| Mymensing | 234 | 21:00 | **Goalpara** | 24 | 1:00 | Panchagar | 39 | 22:00 |
| Kishorganj | 136 | 3:00 | Central s/s | 87 | 1:00 | Joldhaka | 27 | 21:00 |
| Netrokona | 120 | 21:00 | Noapara | 62 | 1:00 | Kurigram | 51 | 1:00 |
| Jamalpur | 146 | 22:00 | Jessore | 110 | 1:00 | | | |

**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 &
(9) Member,Generation,PD

(18) C.E. Transmission (1 & 2) PGCB.
(19) S.E. System Protection,PGCB.