

## MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 10-Jan-20

| (a) ENTIRE EASTERN GRID       |  | 4781 MW | (b) ENTIRE WESTERN GRID |  | 2420 MW |
|-------------------------------|--|---------|-------------------------|--|---------|
| i) Dhaka area                 |  | 2428 MW | i) Khulna area          |  | 914 MW  |
| ii) Chittagong area           |  | 724 MW  | ii) Rajshahi area       |  | 764 MW  |
| iii) Comilla area             |  | 695 MW  | iii) Barisal area       |  | 215 MW  |
| iv) Mymensingh area           |  | 633 MW  | iv) Rangpur area        |  | 527 MW  |
| v) Sylhet area                |  | 301 MW  |                         |  |         |
| SYSTEM TOTAL DEMAND (a + b) = |  | 7201 MW |                         |  |         |

### MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

| Sub-station   | Load (MW) | Hour  | Sub-station    | Load (MW) | Hour  | Sub-station     | Load (MW) | Hour  |
|---------------|-----------|-------|----------------|-----------|-------|-----------------|-----------|-------|
| Siddhirganj   | 60        | 2:00  | Shahjibazar    | 74        | 19:30 | Bottail         | 76        | 18:30 |
| Munsiganj     | 62        | 1:00  | Fenchuganj     | 24        | 20:00 | G.K Project     | 34        | 18:30 |
| Sonargaon     | 48        | 3:00  | Kulawara       | 26        | 19:30 | Faridpur        | 120       | 19:30 |
| Shyampur      | 140       | 6:00  | Sylhet         | 82        | 19:00 | Madaripur       | 54        | 19:30 |
| Bhulta        | 117       | 1:00  | Chatak         | 17        | 18:30 | Sariatpur       | 40        | 20:00 |
| Madanganj     | 38        | 5:00  | Sunamganj      | 27        | 19:00 | Gopalganj       | 62        | 18:30 |
| Shitalakhya   | 62        | 2:00  | Biani Bazar    | 34        | 18:00 | Bagerhat        | 61        | 20:00 |
| Rahim steel   | 0         | #NUM! | Comilla (S)    | 94        | 20:00 | Mongla          | 18        | 1:00  |
| Matuail       | 50        | 1:00  | Comilla(N)     | 77        | 19:00 | Satkhiria       | 63        | 19:00 |
| Ghorasal      | 43        | 1:00  | Chandpur       | 56        | 20:00 | Gallamari       | 36        | 13:00 |
| Narsingdi     | 76        | 1:00  | Feni           | 81        | 20:00 | Magura          | 34        | 18:30 |
| Haripur (SBU) | 61        | 3:00  | Chowmuhan      | 108       | 20:00 | Norail          | 25        | 18:30 |
| Ullon         | 45        | 18:00 | Ashuganj       | 37        | 18:30 | Chuadanga       | 56        | 18:30 |
| Hasnabad      | 105       | 19:00 | Daudkandi      | 82        | 19:00 | Barisal(N)      | 30        | 21:00 |
| Magbazar      | 59        | 13:00 | B.Barua        | 87        | 20:00 | Barisal (S)     | 60        | 19:30 |
| Maniknagar    | 64        | 12:00 | Ramganj        | 62        | 20:00 | Patuakhali      | 72        | 21:00 |
| Bangabhaban   | 8         | 18:00 | Chaddagram     | 14        | 18:30 | Bhandaria       | 36        | 19:00 |
| Narinda       | 56        | 12:00 | PHP            | 2.6       | 18:00 | Borhan Uddin    | 24        | 21:00 |
| Dhanmondi     | 70        | 12:00 | Madunaghat     | 35        | 20:00 | Ishurdi         | 38        | 18:00 |
| Lalbag        | 56        | 1:00  | Hathazari      | 52        | 18:30 | Ruppur          | 1         | 1:00  |
| Madartek      | 40        | 13:00 | Khulshi        | 132       | 12:00 | Paromanobik     |           |       |
| Mirpur        | 59        | 18:30 | Halishahar     | 77        | 18:30 | Natore          | 78        | 19:30 |
| Kalyanpur     | 66        | 13:00 | Baraulia       | 124       | 6:00  | Bogra           | 101       | 19:00 |
| Gulshan       | 76        | 18:00 | Sikalbaha      | 17        | 19:30 | Noagaon         | 75        | 19:30 |
| Uttara        | 50        | 18:30 | Dohazari       | 62        | 20:00 | Rajshahi        | 81        | 20:00 |
| Uttara New    | 26        | 18:00 | Cox'sbazar     | 63        | 19:00 | Rajshahi New    | 8         | 18:00 |
| Kamrangirchar | 45        | 19:00 | Chandraghona   | 22        | 19:00 | C.Nawabganj     | 51        | 19:00 |
| Savar         | 70        | 18:00 | Kaptai         | 3.5       | 18:00 | Amnura          | 23        | 19:30 |
| Bhasantec     | 80        | 18:30 | A. Khaer Stl.  | 0         | 1:00  | Pabna           | 63        | 18:30 |
| Agargaon      | 33        | 18:30 | Bakulia        | 56        | 20:00 | Shahjadpur      | 64        | 18:00 |
| Satmosjid     | 58        | 13:00 | Julda          | 16        | 7:00  | Serajganj       | 44        | 19:00 |
| Tongi         | 78        | 15:00 | TK chemical    | 10.2      | 18:30 | Niyamatpur      | 51        | 19:00 |
| Kabirpur      | 103       | 20:00 | Modern Steel   | 14        | 1:00  | Joypurhat       | 44        | 18:30 |
| Basundhara    | 67        | 18:00 | Shahmirpur     | 16.5      | 1:00  | Sherpur(Bogura) | 32        | 18:00 |
| Manikganj     | 54        | 20:00 | Khagrachhari   | 14        | 18:00 | Mohastangor     | 28        | 18:30 |
| Joydevpur     | 123       | 20:00 | Matarbari      | 19.5      | 19:00 | Rangpur         | 95        | 20:00 |
| New Tongi     | 65        | 17:00 | Baroiar Hat    | 16        | 18:00 | Lalmonirhat     | 39        | 18:00 |
| Korda         | 135       | 9:00  | Rangamati      | 8         | 18:00 | Saidpur         | 72        | 19:00 |
| Dhamrai       | 36        | 19:00 | Abul Khair 230 | 128       | 3:00  | Purbasadipur    | 83        | 20:00 |
| Valuka        | 72        | 19:00 | BSRM           | 59        | 18:30 | Thakurgaon      | 57        | 19:00 |
| Tangail       | 119       | 19:00 | GPH Ispat      | 11        | 1:00  | Palashbari      | 81        | 18:30 |
| Mymensing     | 130       | 19:30 | Goalpara       | 14        | 22:00 | Barapukuria     | 30        | 18:00 |
| Kishorganj    | 78        | 19:30 | Central s/s    | 57        | 21:00 | Panchagar       | 34        | 18:00 |
| Netrokona     | 85        | 18:30 | Noapara        | 38        | 18:30 | Joldhaka        | 18        | 19:00 |
| Jamalpur      | 86        | 20:00 | Jessore        | 72        | 18:30 | Kurigram        | 36        | 18:00 |
| Sherpur       | 70        | 18:30 | Benapol        | 32        | 21:00 |                 |           |       |
| Srimongal     | 24        | 18:30 | Jhenida        | 75        | 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.