

# MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-0

Date: 7-Dec-19

| (a) ENTIRE EASTERN GR           |  | 5588 MW        | (b) ENTIRE WESTERN GRID |  | 2502 MW |
|---------------------------------|--|----------------|-------------------------|--|---------|
| i) Dhaka area                   |  | 3086 MW        | i) Khulna area          |  | 972 MW  |
| ii) Chittagong area             |  | 842 MW         | ii) Rajshahi area       |  | 825 MW  |
| iii) Comilla area               |  | 691 MW         | iii) Barisal area       |  | 226 MW  |
| iv) Mymensingh area             |  | 635 MW         | iv) Rangpur area        |  | 479 MW  |
| v) Sylhet area                  |  | 334 MW         |                         |  |         |
| SYSTEM TOTAL DEMAND ( a + b ) = |  | <b>8090 MW</b> |                         |  |         |

## MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

| Sub-station   | Load (MW) | Hour  | Sub-station   | Load (MW) | Hour  | Sub-station     | Load (MW) | Hour  |
|---------------|-----------|-------|---------------|-----------|-------|-----------------|-----------|-------|
| Siddhirganj   | 106       | 18:00 | Shahjibazar   | 90        | 18:30 | Bottail         | 96        | 18:30 |
| Munsiganj     | 76        | 19:00 | Fenchuganj    | 23        | 18:30 | G.K Project     | 24        | 18:30 |
| Sonargaon     | 62        | 19:30 | Kulawara      | 32        | 18:00 | Faridpur        | 124       | 18:30 |
| Shyampur      | 160       | 0:00  | Sylhet        | 93        | 18:30 | Madaripur       | 58        | 19:30 |
| Bhulta        | 159       | 19:00 | Chatak        | 17        | 18:00 | Sariatpur       | 40        | 19:30 |
| Madanganj     | 41        | 18:30 | Sunamganj     | 28        | 18:00 | Gopalganj       | 60        | 18:30 |
| Shitalakhya   | 84        | 16:00 | Biani Bazar   | 34        | 18:30 | Bagerhat        | 64        | 18:00 |
| Rahim steel   | 12        | 3:00  | Comilla (S)   | 114       | 18:00 | Mongla          | 30        | 11:00 |
| Matuail       | 86        | 13:00 | Comilla(N)    | 61        | 18:30 | Satkhira        | 65        | 18:30 |
| Ghorasal      | 24        | 7:00  | Chandpur      | 62        | 19:00 | Gallamari       | 35        | 18:00 |
| Narsingdi     | 106       | 19:00 | Feni          | 90        | 18:30 | Magura          | 36        | 18:00 |
| Haripur (SBU) | 80        | 20:00 | Chowmuhan     | 112       | 18:30 | Norail          | 24        | 18:30 |
| Ullon         | 53        | 18:00 | Ashuganj      | 38        | 21:00 | Chuadanga       | 56        | 18:00 |
| Hasnabad      | 155       | 18:30 | Daudkandi     | 92        | 18:30 | Barisal(N)      | 32        | 20:00 |
| Magbazar      | 74        | 13:00 | B.Barua       | 84        | 18:00 | Barisal (S)     | 68        | 19:00 |
| Maniknagar    | 74        | 12:00 | Ranganj       | 52        | 18:30 | Patuakhali      | 77        | 20:00 |
| Bangabhaban   | 16        | 13:00 | Chaddagram    | 6         | 18:00 | Bhandaria       | 38        | 18:30 |
| Narinda       | 64        | 18:00 | PHP           | 0         |       | Borhan Uddin    | 26        | 20:00 |
| Dhanmondi     | 95        | 12:00 | Madunaghat    | 43        | 14:00 | Ishurdi         | 46        | 18:00 |
| Lalbag        | 68        | 18:30 | Hathazari     | 71        | 18:00 | Ruppur Parom    | 1         | 1:00  |
| Madartek      | 48        | 18:00 | Khulshi       | 146       | 13:00 | Natore          | 82        | 18:00 |
| Mirpur        | 79        | 18:30 | Halishahar    | 110       | 18:00 | Bogra           | 145       | 18:00 |
| Kalyanpur     | 75        | 18:00 | Baraulia      | 145       | 12:00 | Noagaon         | 82        | 18:30 |
| Gulshan       | 98        | 12:00 | Sikalbaha     | 30        | 18:30 | Rajshahi        | 91        | 20:00 |
| Uttara        | 0         |       | Dohazari      | 64        | 18:30 | Rajshahi New    | 8         | 18:30 |
| Uttara New    | 32        | 18:00 | Cox'sbazar    | 75        | 19:00 | C.Nawabganj     | 49        | 19:30 |
| Kamrangirchar | 63        | 18:00 | Chandraghona  | 22        | 18:00 | Amnura          | 22        | 18:00 |
| Savar         | 97        | 17:00 | Kaptai        | 4         | 18:00 | Pabna           | 85        | 18:30 |
| Bhasantec     | 116       | 18:00 | A. Khaer Stl. | 9         | 20:00 | Shahjadpur      | 58        | 18:30 |
| Agargaon      | 35        | 18:00 | Bakulia       | 76        | 18:30 | Serajganj       | 56        | 18:00 |
| Satmosjid     | 73        | 18:30 | Julda         | 19        | 9:00  | Niyamatpur      | 41        | 18:30 |
| Tongi         | 125       | 19:00 | TK chemical   | 2         | 1:00  | Joypurhat       | 42        | 18:00 |
| Kabirpur      | 151       | 15:00 | Modern Steel  | 14        | 11:00 | Sherpur(Bogura) | 34        | 18:00 |
| Basundhara    | 90        | 18:00 | Shahmirpur    | 23        | 18:00 | Mohastangor     | 11        | 18:00 |
| Manikganj     | 56        | 20:00 | Khagrachhari  | 16        | 19:00 | Rangpur         | 99        | 18:00 |
| Joydevpur     | 178       | 18:30 | Matarbari     | 21        | 18:30 | Lalmonirhat     | 37        | 18:30 |
| New Tongi     | 98        | 12:00 | Baroiar Hat   | 16        | 18:00 | Saidpur         | 86        | 18:00 |
| Korda         | 180       | 11:00 | Rangamati     | 10        | 18:00 | Purbasadipur    | 58        | 19:00 |
| Dhamrai       | 48        | 19:00 | Abul Khair 23 | 82        | 16:00 | Thakurgaon      | 41        | 9:00  |
| Valuka        | 76        | 19:00 | BSRM          | 110       | 4:00  | Palashbari      | 88        | 18:00 |
| Tangail       | 110       | 18:30 | GPH Ispat     | 4         | 8:00  | Barapukuria     | 39        | 18:00 |
| Mymensing     | 151       | 18:00 | Goalpara      | 19        | 13:00 | Panchagar       | 23        | 8:00  |
| Kishorganj    | 78        | 19:30 | Central S/S   | 63        | 19:30 | Joldhaka        | 20        | 18:00 |
| Netrokona     | 75        | 18:00 | Noapara       | 44        | 19:00 | Kurigram        | 43        | 18:00 |
| Jamalpur      | 86        | 18:30 | Jessore       | 78        | 18:00 |                 |           |       |
| Sherpur       | 74        | 18:00 | Benapol       | 28        | 18:30 |                 |           |       |
| Srimongal     | 24        | 20:00 | Jhenida       | 78        | 18:00 |                 |           |       |

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