

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 7-Feb-21

(a) ENTIRE EASTERN GRID :		5734 MW	(b) ENTIRE WESTERN GRID		2984 MW
i) Dhaka area	3007 MW		i) Khulna area		1095 MW
ii) Chittagong area	847 MW		ii) Rajshahi area		974 MW
iii) Comilla area	740 MW		iii) Barisal area		240 MW
iv) Mymensingh area	820 MW		iv) Rangpur area		675 MW
v) Sylhet area	320 MW				
SYSTEM TOTAL DEMAND (a + b) = 8718 MW					

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	96	11:00	Sherpur	112	18:30	Jhenida	84	19:00
Munsiganj	88	19:30	Srimongal	34	19:00	Bottail	106	18:30
Sonargaon	59	21:00	Shahjibazar	87	18:30	G.K Project	31	18:30
Shyampur	156	9:00	Fenchuganj	26	18:00	Faridpur	134	20:00
Bhulta	146	11:00	Kulawara	27	18:00	Madaripur	65	21:00
Madanganj	59	21:00	Sylhet	74	18:30	Sariatpur	40	20:00
Shitalakhyia	104	12:00	Chatak	21	19:30	Gopalganj	58	19:30
Rahim steel	25	10:00	Sunamganj	29	18:30	Bagerhat	83	19:00
Matuail	48	10:00	Biani Bazar	40	18:30	Mongla	36	11:00
Ghorasal	63	18:30	Comilla (S)	106	18:30	Satkhira	73	19:00
Narsingdi	127	19:30	Comilla(N)	71	18:00	Gallamari	21	12:00
Haripur (SBU)	106	9:00	Chandpur	43	19:30	Magura	40	18:30
Ullon	54	18:00	Feni	80	18:30	Norail	25	19:00
Hasnabad	94	13:00	Chowmuhani	122	20:00	Chuadanga	64	18:30
Magbazar	62	15:00	Ashuganj	40	19:00	Barisal(N)	28	19:30
Maniknagar	62	11:00	Daudkandi	74	21:00	Barisal (S)	70	18:30
Bangabhaban	15	13:00	B.Baria	100	19:00	Patuakhali	77	19:30
Narinda	70	19:00	Ramganj	52	19:30	Bhandaria	40	18:30
Dhanmondi	95	13:00	Chaddagram	25	20:00	Borhan Uddin	26	21:00
Lalbag	48	1:00	PHP	11	17:00	Ishurdi	46	18:30
Madartek	52	18:30	Kochua	37	19:30	Ruppur Paromanobik	2	18:00
Dhaka University			Madunaghat	54	18:00	Natore	100	18:30
Aftabnagar	6	13:00	Hathazari	55	12:00	Bogra	130	18:30
Fatullah	47	10:00	Khulshi	139	10:00	Noagaon	90	9:00
Mirpur	79	15:00	Halishahar	89	18:00	Rajshahi	94	20:00
Kalyanpur	74	18:30	Baraulia	146	13:00	Rajshahi New	14	19:30
Gulshan	76	13:00	Sikalbaha	21	18:30	C.Nawabganj	73	18:30
Uttara	59	18:30	Dohazari	58	19:00	Amnura	25	19:00
Uttara New	23	18:30	Cox'sbazar	79	19:30	Pabna	66	19:00
Kamrangirchar	87	13:00	Chandraghona	24	19:30	Shahjadpur	79	19:00
Savar	88	20:00	Kaptai	0	1:00	Serajganj	73	8:00
Bhasantec	89	13:00	A. Khaer Stl.	0	1:00	Niyamatpur	74	19:00
Agargaon	45	14:00	Bakulia	72	11:00	Joypurhat	55	19:30
Satmosjid	56	13:00	Julda	22	12:00	Sherpur(Bogura)	43	8:00
Tongi	90	9:00	TK chemical	18.9	20:00	Mohastangor	34	19:00
Kabirpur	201	15:00	Modern Steel	0	1:00	Bangura	16	12:00
Basundhara	90	18:00	Shahmirpur	17.2	0:00	Rangpur	117	19:00
Manikganj	60	19:00	Khagrachhari	22	1:00	Lalmonirhat	53	18:30
Joydevpur	104	18:30	Matarbari	26.5	19:00	Saidpur	109	10:00
New Tongi	72	11:00	Baroiar Hat	24	18:00	Purbasadipur	98	19:00
Korda	146	19:00	Rangamati	8	13:00	Thakurgaon	69	18:30
Dhamrai	88	10:00	Abul Khair 230	151	17:00	Palashbari	106	19:00
Rajendrapur	86	18:30	BSRM	152	8:00	Barapukuria	50	11:00
Valuka	82	11:00	GPH Ispat	87	0:00	Panchagar	48	19:00
Tangail	154	19:30	Goalpara	15	12:00	Joldhaka	24	19:00
Mymensing	179	18:30	Central s/s	78	19:00	Kurigram	46	18:30
Kishorganj	100	19:30	Noapara	46	19:00			
Netrokona	94	18:30	Jessore	90	19:00			
Jamalpur	117	8:00	Benapol	42	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,PD(19) S.E. System Protection,PGCB.