

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 2-Feb-21

(a) ENTIRE EASTERN GRID		5752 MW	(b) ENTIRE WESTERN GRID		2998 MW
i) Dhaka area		2981 MW	i) Khulna area		1108 MW
ii) Chittagong area		888 MW	ii) Rajshahi area		963 MW
iii) Comilla area		754 MW	iii) Barisal area		239 MW
iv) Mymensingh area		799 MW	iv) Rangpur area		688 MW
v) Sylhet area		330 MW			
SYSTEM TOTAL DEMAND (a + b) =			8750 MW		

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	98	12:00	Sherpur	108	8:00	Jhenida	85	18:30
Munsiganj	88	19:30	Srimongal	29	18:30	Bottail	106	18:30
Sonargaon	64	10:00	Shahjibazar	86	18:30	G.K Project	30	18:30
Shyampur	160	10:00	Fenchuganj	22	19:00	Faridpur	134	18:30
Bhulta	154	13:00	Kulawara	27	19:00	Madaripur	67	20:00
Madanganj	52	11:00	Sylhet	82	19:30	Sariatpur	42	19:30
Shitalakhya	98	12:00	Chatak	19	18:00	Gopalganj	58	20:00
Rahim steel	28	13:00	Sunamganj	31	20:00	Bagerhat	85	19:00
Matuail	46	10:00	Biani Bazar	41	18:00	Mongla	34	18:30
Ghorasal	66	19:00	Comilla (S)	108	18:30	Satkhira	75	19:00
Narsingdi	128	20:00	Comilla(N)	77	19:30	Gallamari	33	7:00
Haripur (SBU)	99	12:00	Chandpur	45	20:00	Magura	40	18:30
Ullon	44	14:00	Feni	78	20:00	Norail	24	18:30
Hasnabad	91	18:00	Chowmuhani	124	19:00	Chuadanga	65	18:30
Magbazar	63	19:00	Ashuganj	40	21:00	Barisal(N)	30	19:30
Maniknagar	58	16:00	Daudkandi	88	18:30	Barisal (S)	76	20:00
Bangabhaban	14	15:00	B.Barua	102	18:00	Patuakhali	90	21:00
Narinda	66	12:00	Ramganj	52	19:00	Bhandaria	40	20:00
Dhanmondi	87	13:00	Chaddagram	26	18:00	Borhan Uddin	25	22:00
Lalbag	64	18:30	PHP	7	9:00	Ishurdi	46	19:30
Madartek	51	18:30	Kochua	40	20:00	Ruppur Paromanobik	2	18:00
Dhaka University	0	#NUM!	Madunaghat	44	19:00	Natore	89	19:30
Aftabnagar	6	12:00	Hathazari	64	18:00	Bogra	121	19:00
Fatullah	43	11:00	Khulshi	151	14:00	Noagaon	88	13:00
Mirpur	70	18:30	Halishahar	87	18:00	Rajshahi	100	20:00
Kalyanpur	72	13:00	Baraulia	134	9:00	Rajshahi New	12	18:30
Gulshan	74	14:00	Sikalbaha	19	18:00	C.Nawabganj	73	18:30
Uttara	64	13:00	Dohazari	58	18:30	Amnura	38	8:00
Uttara New	23	18:30	Cox'sbazar	79	20:00	Pabna	64	20:00
Kamrangirchar	66	18:30	Chandraghona	24	18:00	Shahjadpur	73	19:30
Savar	124	18:30	Kaptai	0	1:00	Serajganj	77	12:00
Bhasantec	98	14:00	A. Khaer Stl.	18	18:00	Niyamatpur	75	11:00
Agargaon	45	13:00	Bakulia	67	13:00	Joypurhat	61	9:00
Satmosjid	58	13:00	Julda	22	11:00	Sherpur(Bogura)	44	18:00
Tongi	84	17:00	TK chemical	19	18:30	Mohastangor	32	18:30
Kabirpur	194	18:30	Modern Steel	0	1:00	Bangura	15	18:30
Basundhara	90	13:00	Shahmirpur	19.5	18:00	Rangpur	120	18:30
Manikganj	52	20:00	Khagrachhari	20	1:00	Lalmonirhat	57	18:00
Joydevpur	115	18:00	Matarbari	27	18:30	Saidpur	104	9:00
New Tongi	81	12:00	Baroiar Hat	24	18:00	Purbasadipur	104	19:00
Korda	148	9:00	Rangamati	10	19:00	Thakurgaon	70	18:30
Dhamrai	78	10:00	Abul Khair 230	158	15:00	Palashbari	108	18:30
Rajendrapur	76	18:00	BSRM	108	0:00	Barapukuria	50	9:00
Valuka	98	15:00	GPH Ispat	13	17:00	Panchagar	47	18:30

Tangail	150	18:30	Goalpara	18	13:00	Joldhaka	23	18:30
Mymensing	165	18:00	Central s/s	75	19:00	Kurigram	47	20:00
Kishorganj	102	20:00	Noapara	53	18:30			
Netrokona	99	18:30	Jessore	85	19:00			
Jamalpur	101	18:30	Benapol	44	8:00			

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.