

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 31-Jan-21

(a) ENTIRE EASTERN GRID :	5719 MW	(b) ENTIRE WESTERN GRID	3071 MW
i) Dhaka area	2964 MW	i) Khulna area	1113 MW
ii) Chittagong area	899 MW	ii) Rajshahi area	989 MW
iii) Comilla area	730 MW	iii) Barisal area	247 MW
iv) Mymensingh area	793 MW	iv) Rangpur area	722 MW
v) Sylhet area	333 MW		
SYSTEM TOTAL DEMAND (a + b) =		8790 MW	

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	92	11:00	Sherpur	110	18:30	Jhenida	82	18:30
Munsiganj	84	20:00	Srimongal	30	18:00	Bottail	106	18:30
Sonargaon	59	2:00	Shahjibazar	85	19:00	G.K Project	32	19:00
Shyampur	174	11:00	Fenchuganj	24	18:00	Faridpur	134	18:30
Bhulta	152	12:00	Kulawara	27	19:30	Madaripur	64	21:00
Madanganj	57	19:00	Sylhet	82	19:00	Sariatpur	44	20:00
Shitalakhya	99	13:00	Chatak	20	18:30	Gopalganj	60	19:00
Rahim steel	20	8:00	Sunamganj	29	20:00	Bagerhat	84	19:00
Matuail	48	10:00	Biani Bazar	44	18:00	Mongla	40	17:00
Ghorasal	61	22:00	Comilla (S)	106	18:00	Satkhira	73	18:30
Narsingdi	123	22:00	Comilla(N)	79	20:00	Gallamari	16	1:00
Haripur (SBU)	102	19:00	Chandpur	39	20:00	Magura	40	18:30
Ullon	50	13:00	Feni	87	18:00	Norail	24	18:30
Hasnabad	98	19:00	Chowmuhani	116	20:00	Chuadanga	65	18:30
Magbazar	58	15:00	Ashuganj	40	21:00	Barisal(N)	29	19:00
Maniknagar	60	4:00	Daudkandi	80	19:30	Barisal (S)	68	19:00
Bangabhaban	14	13:00	B.Baria	98	20:00	Patuakhali	93	19:30
Narinda	64	12:00	Ramganj	52	19:30	Bhandaria	40	19:00
Dhanmondi	88	13:00	Chaddagram	26	20:00	Borhan Uddin	26	20:00
Lalbag	70	13:00	PHP	10	8:00	Ishurdi	51	19:30
Madartek	46	21:00	Kochua	43	20:00	Ruppur Paromanobik	2	20:00
Dhaka University			Madunaghat	45	18:00	Natore	94	18:30
Aftabnagar	6	13:00	Hathazari	63	18:30	Bogra	121	19:00
Fatullah	39	12:00	Khulshi	151	11:00	Noagaon	94	13:00
Mirpur	68	18:30	Halishahar	85	18:00	Rajshahi	94	19:00
Kalyanpur	57	18:30	Barulia	136	11:00	Rajshahi New	13	19:00
Gulshan	70	13:00	Sikalbaha	20	18:30	C.Nawabganj	65	13:00
Uttara	63	18:30	Dohazari	58	18:00	Amnura	42	19:00
Uttara New	22	18:30	Cox'sbazar	84	19:00	Pabna	64	19:00
Kamrangirchar	66	13:00	Chandraghona	22	18:00	Shahjadpur	72	19:00
Savar	116	19:00	Kaptai	3.6	18:00	Serajganj	77	19:00
Bhasantec	97	18:30	A. Khaer Stl.	15	0:00	Niyamatpur	66	13:00
Agargaon	43	13:00	Bakulia	70	18:30	Joypurhat	58	9:00
Satmosjid	57	13:00	Julda	20	12:00	Sherpur(Bogura)	48	18:30
Tongi	89	12:00	TK chemical	18.5	18:30	Mohastangor	38	19:00
Kabirpur	177	18:30	Modern Steel	0	1:00	Bangura	15	20:00
Basundhara	90	18:00	Shahmirpur	17	19:00	Rangpur	114	18:30
Manikganj	40	21:00	Khagrachhari	20	5:00	Lalmonirhat	54	18:30
Joydevpur	112	19:30	Matarbari	27	18:30	Saidpur	104	19:00
New Tongi	73	11:00	Baroiar Hat	24	18:00	Purbasadipur	106	19:00
Korda	144	12:00	Rangamati	8	12:00	Thakurgaon	72	19:00
Dhamrai	80	19:00	Abul Khair 230	156	8:00	Palashbari	114	18:30
Rajendrapur	72	19:00	BSRM	102	8:00	Barapukuria	51	9:00
Valuka	82	9:00	GPH Ispat	12	18:00	Panchagar	48	19:30
Tangail	142	18:30	Goalpara	17	13:00	Joldhaka	24	19:00
Mymensing	186	19:00	Central s/s	78	18:30	Kurigram	50	18:30
Kishorganj	100	20:00	Noapara	51	19:00			
Netrokona	101	18:00	Jessore	86	18:30			
Jamalpur	99	18:30	Benapol	42	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, PDI (19) S.E. System Protection, PGCB.