

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER
MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 17-Feb-21

(a) ENTIRE EASTERN GRID : 6130 MW		(b) ENTIRE WESTERN GRID 2944 MW	
i) Dhaka area	3343 MW	i) Khulna area	1114 MW
ii) Chittagong area	863 MW	ii) Rajshahi area	939 MW
iii) Comilla area	770 MW	iii) Barisal area	235 MW
iv) Mymensingh area	813 MW	iv) Rangpur area	656 MW
v) Sylhet area	341 MW		
SYSTEM TOTAL DEMAND (a + b) =		9074 MW	

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	112	10:00	Sherpur	104	18:30	Jhenida	78	18:30
Munsiganj	86	21:00	Srimongal	40	18:30	Bottail	100	8:00
Sonargaon	67	18:30	Shahjibazar	78	19:00	G.K Project	36	18:30
Shyampur	174	0:00	Fenchuganj	25	18:00	Faridpur	134	19:00
Bhulta	165	19:00	Kulawara	27	18:30	Madaripur	63	20:00
Madanganj	53	19:30	Sylhet	84	19:00	Sariatpur	42	20:00
Shitalakhya	107	11:00	Chatak	20	19:00	Gopalganj	60	19:00
Rahim steel	20	9:00	Sunamganj	30	18:30	Bagerhat	82	19:00
Matuail	88	11:00	Biani Bazar	37	18:30	Mongla	34	19:00
Ghorasal	68	18:00	Comilla (S)	120	18:30	Satkhira	72	18:30
Narsingdi	125	19:30	Comilla(N)	77	18:30	Gallamari	19	19:00
Haripur (SBU)	95	18:00	Chandpur	46	19:00	Magura	40	18:30
Ullon	62	19:00	Feni	84	18:30	Norail	23	19:00
Hasnabad	114	19:00	Chowmuhani	122	19:00	Chuadanga	62	18:30
Magbazar	69	13:00	Ashuganj	41	18:30	Borguna	8	18:00
Maniknagar	54	18:30	Daudkandi	80	21:00	Barisal(N)	27	19:00
Bangabhaban	55	0:00	B.Baria	104	20:00	Barisal (S)	72	18:30
Narinda	56	13:00	Ramganj	54	19:30	Patuakhali	75	20:00
Dhanmondi	127	14:00	Chaddagram	25	19:30	Bhandaria	40	20:00
Lalbag	82	18:30	PHP	9	20:00	Borhan Uddin	25	19:00
Madartek	48	19:00	Kochua	40	20:00	Ishurdi	42	19:00
Dhaka University			Madunaghat	52	19:30	Ruppur Paromanobik	2	18:00
Aftabnagar	7	13:00	Hathazari	65	18:00	Natore	90	19:00
Fatullah	46	10:00	Khulshi	149	12:00	Bogra	122	20:00
Mirpur	76	18:00	Halishahar	96	19:00	Noagaon	90	13:00
Kalyanpur	66	18:00	Baraulia	142	23:00	Rajshahi	95	20:00
Gulshan	82	18:00	Sikalbaha	22	18:30	Rajshahi New	12	18:30
Uttara	51	18:00	Dohazari	58	18:30	C.Nawabganj	59	20:00
Uttara New	26	18:00	Cox'sbazar	78	21:00	Amnura	38	9:00
Kamrangirchar	73	18:00	Chandraghona	24	18:30	Pabna	78	18:30
Savar	124	18:00	Kaptai			Shahjadpur	87	9:00
Bhasantec	108	18:00	A. Khaer Stl.	0	1:00	Serajganj	78	19:00
Agargaon	51	18:00	Bakulia	76	18:00	Niyamatpur	69	10:00
Satmosjid	66	18:00	Julda	21	11:00	Joypurhat	55	8:00
Tongi	79	18:00	TK chemical	15.8	12:00	Sherpur(Bogura)	47	18:30
Kabirpur	203	18:00	Modern Steel	0	#N/A	Mohastangor	36	18:00
Basundhara	99	18:30	Shahmirpur	17.5	16:00	Bangura	18	19:30
Manikganj	30	21:00	Khagrachhari	14	22:00	Rangpur	112	18:30
Joydevpur	111	19:00	Matarbari	26.5	19:30	Lalmoinirhat	49	8:00
New Tongi	100	12:00	Baroiar Hat	31	18:30	Saidpur	106	9:00
Korda	170	9:00	Rangamati	10	18:30	Purbasadipur	94	9:00
Dhamrai	82	20:00	Abul Khair 230	141	1:00	Thakurgaon	64	19:00
Rajendrapur	236	21:00	BSRM	148	1:00	Palashbari	102	8:00
Valuka	82	9:00	GPH Ispat	16	18:30	Barapukuria	46	13:00
Tangail	169	8:00	Goalpara	20	13:00	Panchagar	43	18:30
Mymensing	170	19:30	Central s/s	78	19:30	Joldhaka	24	8:00
Kishorganj	100	20:00	Noapara	52	19:00	Kurigram	49	18:30
Netrokona	98	18:30	Jessore	84	19:00			
Jamalpur	122	8:00	Benapol	44	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.