

**POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER**

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 21-Apr-21

(a) ENTIRE EASTERN GRID		8363 MW	(b) ENTIRE WESTERN GRID		3575 MW
i) Dhaka area		4343 MW	i) Khulna area		1553 MW
ii) Chittagong area		1280 MW	ii) Rajshahi area		851 MW
iii) Comilla area		1176 MW	iii) Barisal area		356 MW
iv) Mymensingh area		1049 MW	iv) Rangpur area		815 MW
v) Sylhet area		515 MW			
SYSTEM TOTAL DEMAND (a + b) = 11938 MW					

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	118	12:00	Jamalpur	154	1:00	Jhenida	127	19:30
Munsiganj	144	21:00	Sherpur	136	19:00	Bottail	120	18:30
Sonargaon	89	21:00	Srimongal	58	21:00	G.K Project	56	1:00
Shyampur	200	10:00	Shahjibazar	125	23:00	Faridpur	207	19:30
Bhulta	182	22:00	Fenchuganj	46	19:00	Madaripur	107	22:00
Madanganj	56	1:00	Kulawara	47	19:00	Sariatpur	74	21:00
Shitalakhya	125	15:00	Sylhet	123	20:00	Gopalganj	100	20:00
Rahim steel	26	15:00	Chatak	33	21:00	Bagerhat	111	21:00
Matuail	130	7:00	Sunamganj	43	21:00	Mongla	42	9:00
Ghorasal	78	14:00	Biani Bazar	66	21:00	Satkhira	121	21:00
Narsingdi	172	20:00	Comilla (S)	166	14:00	Gallamari	40	1:00
Haripur (SBU)	122	14:00	Comilla(N)	147	22:00	Magura	66	21:00
Sreenagar			Chandpur	83	22:00	Norail	48	21:00
Ullon	89	15:00	Feni	130	21:00	Chuadanga	92	1:00
Hasnabad	118	19:30	Chowmuhani	202	21:00	Borguna	18	20:00
Magbazar	64	13:00	Ashuganj	28	1:00	Barisal(N)	51	21:00
Maniknagar	96	13:00	Daudkandi	160	21:00	Barisal (S)	112	22:00
Bangabhaban	19	10:00	B.Baria	165	1:00	Patuakhali	114	21:00
Narinda	73	12:00	Ramganj	100	19:00	Bhandaria	54	22:00
Dhanmondi	150	13:00	Chaddagram	53	20:00	Borhan Uddin	44	21:00
Lalbag	76	13:00	PHP	12	19:00	Isurdi	65	3:00
Madartek	80	19:00	Kochua	69	21:00	Ruppur Paron	3	20:00
Dhaka University	29	11:00	Madunaghat	149	4:00	Natore	139	3:00
Aftabnagar	10	13:00	Hathazari	93	21:00	Bogra	170	3:00
Fatullah	60	9:00	Khulshi	216	12:00	Noagaon	131	3:00
Nawabganj	58	21:00	Halishahar	137	13:00	Rajshahi	136	20:00
Mirpur	112	21:00	Baraulia	166	1:00	Rajshahi New	18	3:00
Kalyanpur	120	21:00	Sikalbaha	37	13:00	C.Nawabganj	78	3:00
Gulshan	116	14:00	Dohazari	92	0:00	Amnura	70	2:00
Uttara	91	14:00	Cox'sbazar	109	21:00	Pabna	121	19:30
Uttara New	30	15:00	Chandraghona	34	18:30	Shahjadpur	107	3:00
Kamrangirchar	89	19:30	Kaptai	4.5	19:00	Serajganj	111	20:00
Savar	171	14:00	A. Khaer Stl.	9	3:00	Niyamatpur	94	1:00
Bhasantec	156	18:00	Bakulia	102	13:00	Joypurhat	65	11:00
Agargaon	69	18:00	Julda	24	9:00	Sherpur(Bogu)	66	3:00
Satmosjid	99	18:00	TK chemical	31	18:30	Mohastangor	64	2:00
Tongi	100	0:00	Modern Steel	0	#N/A	Bangura	29	3:00
Kabirpur	263	15:00	Shahmirpur	27	0:00	Rangpur	124	21:00
Basundhara	167	22:00	Khagrachhari	24	18:30	Lalmonirhat	43	21:00
Manikganj	76	21:00	Matarbari	39.5	19:30	Saidpur	108	20:00
Joydevpur	164	14:00	Baroiar Hat	46	19:00	Purbasadipur	99	19:30
New Tongi	109	14:00	Rangamati	12	18:30	Thakurgaon	83	19:30
Kodda	294	16:00	Abul Khair 23	175	15:00	Palashbari	129	20:00
Dhamrai	118	14:00	BSRM	152	17:00	Barapukuria	58	19:30
Rajendrapur	100	22:00	GPH Ispat	95	15:00	Panchagar	48	20:00
Valuka	106	16:00	Goalpara	29	21:00	Joldhaka	53	19:30
Tangail	246	21:00	Central s/s	102	21:00	Kurigram	59	21:00
Mymensing	214	21:00	Noapara	50	19:30	Mithapukur	40	20:00
Kishorganj	130	1:00	Jessore	152	21:00			
Netrokona	131	22:00	Benapol	68	19:30			

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle