

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 22-Mar-21

(a) ENTIRE EASTERN GRID :	8070 MW	(b) ENTIRE WESTERN GRID	3799 MW
i) Dhaka area	4250 MW	i) Khulna area	1438 MW
ii) Chittagong area	1263 MW	ii) Rajshahi area	1260 MW
iii) Comilla area	1113 MW	iii) Barisal area	323 MW
iv) Mymensingh area	989 MW	iv) Rangpur area	778 MW
v) Sylhet area	455 MW		
SYSTEM TOTAL DEMAND (a + b) =		11869 MW	

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	132	16:00	Jamalpur	140	19:30	Jhenida	110	19:00
Munsiganj	128	21:00	Sherpur	120	19:00	Bottail	116	19:00
Sonargaon	80	18:30	Srimongal	48	18:30	G.K Project	52	19:30
Shyampur	202	2:00	Shahjibazar	117	18:30	Faridpur	170	19:30
Bhulta	207	12:00	Fenchuganj	34	18:30	Madaripur	92	21:00
Madanganj	53	20:00	Kulawara	34	18:30	Sariatpur	56	20:00
Shitalakhya	128	12:00	Sylhet	111	20:00	Gopalganj	81	19:30
Rahim steel	22	14:00	Chatak	31	18:30	Bagerhat	106	19:00
Matuail	60	10:00	Sunamganj	37	20:00	Mongla	36	6:00
Ghorasal	78	22:00	Biani Bazar	52	18:30	Satkhira	100	19:00
Narsingdi	160	19:00	Comilla (S)	176	19:00	Gallamari	31	12:00
Haripur (SBU)	122	13:00	Comilla(N)	117	19:30	Magura	50	19:00
Sreenagar			Chandpur	63	20:00	Norail	36	19:30
Ullon	86	18:30	Feni	117	22:00	Chuadanga	85	20:00
Hasnabad	100	22:00	Chowmuhani	187	19:00	Borguna	14	19:00
Magbazar	97	12:00	Ashuganj	52	1:00	Barisal(N)	42	19:00
Maniknagar	92	12:00	Daudkandi	136	20:00	Barisal (S)	102	20:00
Bangabhaban	22	10:00	B.Barua	154	21:00	Patuakhali	103	19:30
Narinda	98	10:00	Ramganj	86	22:00	Bhandaria	48	19:00
Dhanmondi	192	11:00	Chaddagram	40	18:30	Borhan Uddin	39	21:00
Lalbag	86	18:30	PHP	9	14:00	Ishurdi	57	19:00
Madartek	72	23:00	Kochua	62	18:30	Ruppur Parom	3	20:00
Dhaka University	49	11:00	Madunaghat	60	18:30	Natore	126	20:00
Aftabnagar	28	18:30	Hathazari	95	19:00	Bogra	163	19:00
Fatullah	60	0:00	Khulshi	208	18:30	Noagaon	109	20:00
Nawabganj	44	19:00	Halishahar	132	14:00	Rajshahi	142	20:00
Mirpur	110	18:00	Baraulia	144	19:00	Rajshahi New	19	20:00
Kalyanpur	93	18:00	Sikalbaha	29	20:00	C.Nawabganj	74	19:30
Gulshan	75	14:00	Dohazari	84	18:30	Amnura	56	20:00
Uttara	88	14:00	Cox'sbazar	110	22:00	Pabna	103	20:00
Uttara New	37	13:00	Chandraghona	32	19:30	Shahjapur	109	20:00
Kamrangirchar	88	13:00	Kaptai	0	#N/A	Serajganj	103	20:00
Savar	185	19:00	A. Khaer Stil.	11	17:00	Niyamatpur	80	20:00
Bhasantec	165	13:00	Bakulia	107	19:00	Joypurhat	64	19:00
Agargaon	68	14:00	Julda	25	18:00	Sherpur(Bogura)	52	19:00
Satmosjid	93	18:00	TK chemical	28	19:00	Mohastangor	56	19:30
Tongi	113	18:00	Modern Steel	0	#N/A	Bangura	15	8:00
Kabirpur	240	18:30	Shahmirpur	25.6	1:00	Rangpur	124	19:00
Basundhara	191	13:00	Khagrachhari	24	22:00	Lalmoinirhat	45	19:00
Manikganj	72	19:30	Matarbari	38	20:00	Saidpur	108	19:00
Joydevpur	150	18:30	Baroiar Hat	34	19:00	Purbasadipur	94	20:00
New Tongi	105	12:00	Rangamati	12	18:30	Thakurgaon	75	20:00
Kodda	243	16:00	Abul Khair 23	13	9:00	Palashbari	110	19:30
Dhamrai	112	19:00	BSRM	157	10:00	Barapukuria	51	19:00
Rajendrapur	94	19:00	GPH Ispat	93	18:00	Panchagar	47	20:00
Valuka	114	8:00	Goalpara	29	12:00	Joldhaka	48	19:30
Tangail	203	19:30	Central s/s	96	20:0	Kurigram	55	20:00
Mymensing	227	18:30	Noapara	44	20:0	Mithapukur	28	19:00
Kishorganj	126	23:00	Jessore	128	19:30			
Netrokona	121	20:00	Benapol	62	20:00			

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle