

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 16-Apr-21

(a) ENTIRE EASTERN GRID :		8127 MW	(b) ENTIRE WESTERN GRID		4163 MW
i) Dhaka area		3979 MW	i) Khulna area		1569 MW
ii) Chittagong area		1290 MW	ii) Rajshahi area		1413 MW
iii) Comilla area		1263 MW	iii) Barisal area		383 MW
iv) Mymensingh area		1111 MW	iv) Rangpur area		798 MW
v) Sylhet area		484 MW			
SYSTEM TOTAL DEMAND (a + b) =		12290 MW			

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	108	1:00	Jamalpur	160	19:00	Jhenida	122	22:00
Munsiganj	140	21:00	Sherpur	136	19:30	Bottail	118	22:00
Sonargaon	74	21:00	Srimongal	49	21:00	G.K Project	57	21:00
Shyampur	210	1:00	Shahjibazar	119	21:00	Faridpur	201	22:00
Bhulta	191	1:00	Fenchuganj	42	21:00	Madaripur	108	22:00
Madanganj	59	21:00	Kulawara	44	18:30	Sariatpur	70	21:00
Shitalakhya	100	16:00	Sylhet	108	1:00	Gopalganj	96	22:00
Rahim steel	20	9:00	Chatak	28	19:30	Bagerhat	102	21:00
Matuail	52	1:00	Sunamganj	43	22:00	Mongla	38	1:00
Ghorasal	68	1:00	Biani Bazar	60	21:00	Satkhira	110	22:00
Narsingdi	170	22:00	Comilla (S)	166	21:00	Gallamari	37	19:30
Haripur (SBU)	110	1:00	Comilla(N)	145	21:00	Magura	58	21:00
Sreenagar			Chandpur	82	21:00	Norail	36	23:00
Ullon	85	1:00	Feni	129	19:30	Chuadanga	92	23:00
Hasnabad	96	22:00	Chowmuhani	188	21:00	Borguna	98	20:00
Magbazar	49	19:00	Ashuganj	41	3:00	Barisal(N)	47	21:00
Maniknagar	88	21:00	Daudkandi	152	22:00	Barisal (S)	110	21:00
Bangabhaban	6	1:00	B.Baria	173	21:00	Patuakhali	112	21:00
Narinda	66	23:00	Ramganj	94	22:00	Bhandaria	54	21:00
Dhanmondi	120	20:00	Chaddagram	50	21:00	Borhan Uddin	42	21:00
Lalbag	65	1:00	PHP	3	4:00	Ishurdi	61	21:00
Madartek	78	22:00	Kochua	68	21:00	Ruppur Parom	3	1:00
Dhaka University	21	22:00	Madunaghat	57	15:00	Natore	136	3:00
Aftabnagar	10	21:00	Hathazari	90	21:00	Bogra	169	21:00
Fatullah	60	4:00	Khulshi	193	4:00	Noagaon	133	21:00
Nawabganj	57	21:00	Halishahar	121	19:30	Rajshahi	145	21:00
Mirpur	105	19:00	Baraulia	162	1:00	Rajshahi New	18	19:30
Kalyanpur	111	19:00	Sikalbaha	32	1:00	C.Nawabganj	76	21:00
Gulshan	98	19:00	Dohazari	84	20:00	Amnura	69	1:00
Uttara	92	19:00	Cox'sbazar	108	21:00	Pabna	114	3:00
Uttara New	23	19:00	Chandraghona	30	19:00	Shahjadpur	106	19:30
Kamrangirchar	68	19:00	Kaptai	4.2	18:30	Serajganj	103	3:00
Savar	145	21:00	A. Khaer Stl.	10	16:00	Niyamatpur	96	19:30
Bhasantec	144	19:00	Bakulia	93	20:00	Joypurhat	61	20:00
Agargaon	67	21:00	Julda	22	15:00	Sherpur(Bogura)	62	3:00
Satmosjid	95	19:00	TK chemical	31	19:00	Mohastangor	70	1:00
Tongi	88	23:00	Modern Steel	0	#N/A	Bangura	28	21:00
Kabirpur	191	12:00	Shahmirpur	23	5:00	Rangpur	121	21:00
Basundhara	143	19:00	Khagrachhari	24	19:30	Lalmोनirhat	44	19:00
Manikganj	72	19:30	Matarbari	40	20:00	Saidpur	105	20:00
Joydevpur	148	1:00	Baroiar Hat	44	19:00	Purbasadipur	102	21:00
New Tongi	83	10:00	Rangamati	12	19:00	Thakurgaon	80	19:00
Kodda	219	1:00	Abul Khair 23	18	9:00	Palashbari	123	21:00
Dhamrai	96	1:00	BSRM	150	3:00	Barapukuria	54	21:00
Rajendrapur	90	1:00	GPH Ispat	84	0:00	Panchagar	50	18:30
Valuka	124	4:00	Goalpara	23	21:00	Joldhaka	50	19:00
Tangail	240	22:00	Central s/s	93	21:00	Kurigram	60	19:00
Mymensing	213	19:30	Noapara	54	22:00	Mithapukur	38	21:00
Kishorganj	158	22:00	Jessore	125	23:00			
Netrokona	116	20:00	Benapol	64	22:00			

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle