

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

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 25-Apr-21

(a) ENTIRE EASTERN GRID		8546 MW	(b) ENTIRE WESTERN GRID		4188 MW
i) Dhaka area		4299 MW	i) Khulna area		1586 MW
ii) Chittagong area		1349 MW	ii) Rajshahi area		1461 MW
iii) Comilla area		1290 MW	iii) Barisal area		376 MW
iv) Mymensingh area		1073 MW	iv) Rangpur area		765 MW
v) Sylhet area		535 MW			
SYSTEM TOTAL DEMAND (a + b) = 12734 MW					

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	120	15:00	Jamalpur	166	19:00	Jhenida	118	20:00
Munsiganj	140	21:00	Sherpur	142	19:30	Bottail	130	20:00
Sonargaon	85	0:00	Srimongal	54	21:00	G.K Project	65	22:00
Shyampur	194	1:00	Shahjibazar	120	21:00	Faridpur	209	21:00
Bhulta	197	23:00	Fenchuganj	45	21:00	Madaripur	112	22:00
Madanganj	56	1:00	Kulawara	49	18:30	Sariatpur	72	21:00
Shitalakhya	120	15:00	Sylhet	122	15:00	Gopalganj	100	21:00
Rahim steel	27	11:00	Chatak	32	20:00	Bagerhat	106	19:30
Matuail	60	7:00	Sunamganj	48	21:00	Mongla	40	1:00
Ghorasal	70	22:00	Biani Bazar	68	19:00	Satkhira	109	22:00
Narsingdi	169	20:00	Comilla (S)	166	14:00	Gallamari	42	19:30
Haripur (SBU)	118	16:00	Comilla(N)	151	21:00	Magura	56	18:30
Sreenagar			Chandpur	70	21:00	Norail	41	19:30
Ullon	84	19:30	Feni	128	21:00	Chuadanga	87	19:00
Hasnabad	92	19:30	Chowmuhan	190	21:00	Borguna	20	22:00
Magbazar	82	15:00	Ashuganj	33	21:00	Barisal(N)	47	21:00
Maniknagar	102	14:00	Daudkandi	176	21:00	Barisal (S)	118	19:30
Bangabhaban	22	11:00	B.Barua	170	23:00	Patuakhali	120	22:00
Narinda	80	11:00	Ramganj	94	21:00	Bhandaria	57	21:00
Dhanmondi	193	13:00	Chaddagram	52	18:30	Borhan Uddin	42	20:00
Lalbag	88	13:00	PHP	10	19:30	Ishurdi	67	21:00
Madartek	82	21:00	Kochua	75	18:30	Ruppur Paron	3	10:00
Dhaka University	38	12:00	Madunaghat	64	19:00	Natore	142	21:00
Aftabnagar	10	13:00	Hathazari	98	21:00	Bogra	182	21:00
Fatullah	64	10:00	Khulshi	196	15:00	Noagaon	129	21:00
Nawabganj	57	21:00	Halishahar	150	14:00	Rajshahi	154	21:00
Mirpur	112	16:00	Barulia	160	2:00	Rajshahi New	24	21:00
Kalyanpur	117	19:00	Sikalbaha	39	23:00	C.Nawabganj	78	3:00
Gulshan	128	16:00	Dohazari	88	21:00	Amnura	61	21:00
Uttara	99	19:00	Cox'sbazar	103	19:00	Pabna	106	21:00
Uttara New	29	16:00	Chandraghona	32	19:00	Shahjadpur	112	20:00
Kamrangirchar	84	16:00	Kaptai	4.4	18:30	Serajganj	108	21:00
Savar	169	16:00	A. Khaer Stl.	0	1:00	Niyamatpur	84	21:00
Bhasantec	159	14:00	Bakulia	107	15:00	Joypurhat	64	21:00
Agargaon	62	13:00	Julda	25	11:00	Sherpur(Bogu)	54	21:00
Satmosjid	97	20:00	TK chemical	30.4	20:00	Mohastangor	64	21:00
Tongi	122	11:00	Modern Steel	0	#N/A	Bangura	38	21:00
Kabirpur	249	16:00	Shahmirpur	30	0:00	Rangpur	121	18:00
Basundhara	152	14:00	Khagrachhari	26	18:30	Lalmonirhat	44	18:30
Manikganj	72	21:00	Matarbari	41.5	20:00	Saidpur	115	14:00
Joydevpur	164	21:00	Baroiar Hat	46	20:00	Purbasadipur	102	13:00
New Tongi	107	14:00	Rangamati	12	18:30	Thakurgaon	82	19:00
Kodda	275	14:00	Abul Khair 23	89	22:00	Palashbari	121	18:30
Dhamrai	114	16:00	BSRM	139	5:00	Barapukuria	56	20:00
Rajendrapur	98	22:00	GPH Ispat	87	17:00	Panchagar	49	20:00
Valuka	108	19:30	Goalpara	28	21:00	Joldhaka	53	18:00
Tangail	232	23:00	Central s/s	96	20:00	Kurigram	60	20:00
Mymensing	215	19:00	Noapara	46	23:00	Mithapukur	39	20:00
Kishorganj	136	19:00	Jessore	136	21:00			
Netrokona	110	19:00	Benapol	64	14:00			

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle