

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

**MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS**

Date: 5-Apr-21

QF-LDC-09

(a) ENTIRE EASTERN GRID		7299 MW	(b) ENTIRE WESTERN GRID		3554 MW
i) Dhaka area	3765 MW		i) Khulna area	1327 MW	
ii) Chittagong area	1211 MW		ii) Rajshahi area	1199 MW	
iii) Comilla area	1049 MW		iii) Barisal area	285 MW	
iv) Mymensingh area	870 MW		iv) Rangpur area	743 MW	
v) Sylhet area	404 MW				
SYSTEM TOTAL DEMAND ( a + b ) =			<b>10853 MW</b>		

**MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS**

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	92	12:00	Jamalpur	133	21:00	Jhenida	104	19:30
Munsiganj	118	21:00	Sherpur	80	22:00	Bottail	112	19:00
Sonargaon	82	19:00	Srimongal	30	18:30	G.K Project	49	19:00
Shyampur	198	10:00	Shahjibazar	111	19:00	Faridpur	160	20:00
Bhulta	198	15:00	Fenchuganj	35	18:30	Madaripur	81	21:00
Madanganj	56	10:00	Kulawara	37	20:00	Sariatpur	50	19:30
Shtalakhya	118	16:00	Sylhet	100	19:00	Gopalganj	72	19:30
Rahim steel	27	16:00	Chatak	24	18:30	Bagerhat	95	19:00
Matuail	60	12:00	Sunamganj	34	21:00	Mongla	42	15:00
Ghorasal	68	23:00	Biani Bazar	52	20:00	Satkhira	106	22:00
Narsingdi	161	21:00	Comilla (S)	142	21:00	Gallamari	38	21:00
Haripur (SBU)	127	17:00	Comilla(N)	125	19:30	Magura	44	19:30
Sreenagar			Chandpur	63	19:30	Norail	32	19:00
Ullon	73	15:00	Feni	113	19:00	Chuadanga	80	20:00
Hasnabad	85	21:00	Chowmuhani	144	19:00	Borguna	14	19:30
Magbazar	54	15:00	Ashuganj	32	1:00	Barisal(N)	32	20:00
Maniknagar	89	12:00	Daudkandi	132	19:30	Barisal (S)	92	18:30
Bangabhaban	22	14:00	B.Barua	145	22:00	Patuakhali	87	21:00
Narinda	70	18:30	Ranganj	66	19:30	Bhandaria	42	20:00
Dhanmondi	138	13:00	Chaddagram	39	18:30	Borhan Uddin	33	19:30
Lalbag	76	13:00	PHP	6	11:00	Ishurdi	41	19:00
Madartek	73	22:00	Kochua	55	21:00	Ruppur Parom	3	22:00
Dhaka University	28	12:00	Madunaghat	63	18:30	Natore	117	19:30
Aftabnagar	8	10:00	Hathazari	77	19:00	Bogra	139	21:00
Fatullah	58	0:00	Khulshi	188	12:00	Noagaon	106	20:00
Nawabganj	42	19:30	Halishahar	124	15:00	Rajshahi	130	21:00
Mirpur	90	15:00	Barulia	143	1:00	Rajshahi New	19	21:00
Kalyanpur	96	15:00	Sikalbaha	33	18:30	C.Nawabganj	76	20:00
Gulshan	98	13:00	Dohazari	78	20:00	Amnura	60	19:30
Uttara	78	15:00	Cox'sbazar	90	19:30	Pabna	101	19:00
Uttara New	24	12:00	Chandraghona	28	19:00	Shahjadpur	96	20:00
Kamrangirchar	79	19:00	Kaptai	5.2	18:30	Serajganj	86	20:00
Savar	167	15:00	A. Khaer Stl.	9	18:30	Niyamatpur	94	19:30
Bhasantec	124	14:00	Bakulia	100	19:00	Joypurhat	62	19:00
Agargaon	58	14:00	Julda	23	19:00	Sherpur(Bogura)	52	20:00
Satmosjid	72	13:00	TK chemical	24.2	19:00	Mohastangor	52	21:00
Tongi	92	17:00	Modern Steel	0	#N/A	Bangura	20	19:30
Kabirpur	237	19:00	Shahmirpur	28	15:00	Rangpur	118	19:00
Basundhara	130	16:00	Khagrachhari	24	1:00	Lalmonirhat	44	19:00
Manikganj	60	19:00	Matarbari	35.5	19:30	Saidpur	107	9:00
Joydevpur	127	19:00	Baroiar Hat	34	14:00	Purbasadipur	95	12:00
New Tongi	99	15:00	Rangamati	12	19:00	Thakurgaon	84	19:00
Kodda	229	15:00	Abul Khair 23k	12	19:00	Palashbari	86	19:30
Dhamrai	94	15:00	BSRM	151	8:00	Barapukuria	50	19:00
Rajendrapur	100	19:30	GPH Ispat	84	13:00	Panchagar	47	19:00
Valuka	112	14:00	Goalpara	28	19:00	Joldhaka	56	19:30
Tangail	199	18:30	Central s/s	75	13:00	Kurigram	57	19:00
Mymensing	182	20:00	Noapara	37	21:00	Mithapukur	27	19:00
Kishorganj	110	21:00	Jessore	135	19:00			
Netrokona	107	19:30	Benapol	58	19:30			

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle