

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

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

QF-LDC-09

Date: 25-May-21

(a) ENTIRE EASTERN GRID		7782 MW	(b) ENTIRE WESTERN GRID		3530 MW
i) Dhaka area		4275 MW	i) Khulna area		1407 MW
ii) Chittagong area		1305 MW	ii) Rajshahi area		1116 MW
iii) Comilla area		1161 MW	iii) Barisal area		202 MW
iv) Mymensingh area		595 MW	iv) Rangpur area		805 MW
v) Sylhet area		446 MW			
SYSTEM TOTAL DEMAND ( a + b ) = <b>11312 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	112	18:00	Kishoreganj	124	23:00	Benapol	70	19:00
Munsiganj	105	0:00	Netrokona	111	19:00	Jhenida	100	19:00
Sonargaon	72	23:00	Jamalpur	109	17:00	Bottail	134	20:00
Shyampur	188	10:00	Sherpur	120	19:00	G.K Project	50	21:00
Bhulta	187	22:00	Srimongal	52	21:00	Faridpur	186	20:00
Madanganj	47	11:00	Shahjibazar	118	19:00	Madaripur	98	20:00
Shitalakhya	115	15:00	Fenchuganj	48	19:30	Sariatpur	70	22:00
Rahim steel	26	13:00	Kulawara	49	19:00	Gopalganj	81	21:00
Matuail	52	0:00	Sylhet	140	20:00	Bagerhat	87	19:00
Ghorasal	73	14:00	Chatak	32	23:00	Mongla	34	2:00
Narsingdi	162	14:00	Sunamganj	49	19:00	Satkhira	105	2:00
Haripur (SBU)	108	13:00	Biani Bazar	70	22:00	Gallamari	44	23:00
Sreenagar	41	20:00	Comilla (S)	162	19:30	Magura	52	19:30
Ullon	67	21:00	Comilla(N)	133	21:00	Norail	42	19:30
Hasnabad	79	18:00	Chandpur	83	22:00	Chuadanga	87	20:00
Magbazar	99	12:00	Feni	132	19:00	Borguna	16	1:00
Maniknagar	80	13:00	Chowmuhan	186	21:00	Barisal(N)	41	20:00
Bangabhaban	14	13:00	Ashuganj	38	2:00	Barisal (S)	106	1:00
Motijheel	15	12:00	Daudkandi	149	21:00	Patuakhali	103	1:00
Narinda	52	13:00	B.Baria	160	20:00	Bhandaria	49	2:00
Kazla	78	11:00	Ramganj	96	20:00	Borhan Uddin	42	2:00
Dhanmondi	198	13:00	Chaddagram	48	20:00	Ishurdi	60	21:00
Lalbag	84	13:00	PHP	11	6:00	Ruppur Paron	3	9:00
Madartek	75	23:00	Kochua	68	23:00	Natore	106	20:00
Dhaka University	47	13:00	Madunaghat	64	19:00	Bogra	156	19:30
Aftabnagar	10	13:00	Hathazari	95	19:00	Noagaon	107	0:00
Fatullah	56	12:00	Khulshi	217	19:30	Rajshahi	139	1:00
Nawabganj	50	21:00	Halishahar	153	14:00	Rajshahi New	20	23:00
Keraniganj	61	19:30	Barulia	161	13:00	C.Nawabganj	63	21:00
Mirpur	119	19:00	Sikalbaha	36	9:00	Amnura	36	21:00
Kalyanpur	114	19:00	Dohazari	100	19:30	Pabna	105	19:30
Gulshan	156	14:00	Cox'sbazar	90	1:00	Shahjadpur	81	22:00
Uttara	85	15:00	Chandraghona	32	19:30	Serajganj	82	21:00
Uttara New	33	13:00	Kaptai	4	19:00	Niyamatpur	64	1:00
Kamrangirchar	88	13:00	A. Khaer Stl.	0	1:00	Joypurhat	62	20:00
Savar	169	20:00	Bakulia	106	12:00	Sherpur(Bogu)	52	19:00
Bhasantec	167	13:00	Julda	24	16:00	Mohastangor	58	19:00
Agargaon	83	13:00	TK chemical	30	20:00	Bhangura	18	19:30
Satmosjid	105	13:00	Modern Steel	0	#N/A	Rangpur	144	20:00
Tongi	134	12:00	Shahmirpur	26.2	0:00	Lalmonirhat	45	19:30
Kabirpur	255	21:00	Khagrachhari	24	6:00	Saidpur	103	21:00
Basundhara	179	14:00	Matarbari	33.5	1:00	Purbasadipur	116	2:00
Manikganj	68	21:00	Baroiar Hat	46	21:00	Thakurgaon	80	20:00
Joydevpur	169	14:00	Rangamati	12	13:00	Palashbari	124	20:00
New Tongi	107	12:00	Abul Khair 23	18	9:00	Barapukuria	54	19:30
Kodda	295	16:00	BSRM	144	0:00	Panchagar	47	19:00
Dhamrai	110	15:00	GPH Ispat	85	11:00	Joldhaka	65	2:00
Rajendrapur	110	20:00	Goalpara	26	21:00	Kurigram	61	20:00
Valuka	110	15:00	Central s/s	87	19:30	Mithapukur	34	2:00
Tangail	194	21:00	Noapara	50	19:30			
Mymensing	182	17:00	Jessore	110	20:00			

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer