

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

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

QF-LDC-09

Date: 29-May-21

(a) ENTIRE EASTERN GRID		8580 MW	(b) ENTIRE WESTERN GRID		4020 MW
i) Dhaka area		4453 MW	i) Khulna area		1586 MW
ii) Chittagong area		1331 MW	ii) Rajshahi area		1224 MW
iii) Comilla area		1244 MW	iii) Barisal area		402 MW
iv) Mymensingh area		974 MW	iv) Rangpur area		808 MW
v) Sylhet area		578 MW			
SYSTEM TOTAL DEMAND ( a + b ) = <b>12600 MW</b>					

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

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddharganj	116	22:00	Kishoreganj	120	1:00	Benapol	54	14:00
Munsiganj	112	0:00	Netrokona	119	1:00	Jhenida	112	20:00
Sonargaon	82	12:00	Jamalpur	138	23:00	Bottail	138	19:00
Shyampur	196	12:00	Sherpur	132	21:00	G.K Project	63	21:00
Bhulta	212	0:00	Srimongal	61	19:30	Faridpur	209	21:00
Madanganj	52	1:00	Shahjibazar	130	21:00	Madaripur	100	1:00
Shitalakhya	122	16:00	Fenchuganj	51	22:00	Sariatpur	74	21:00
Rahim steel	24	18:30	Kulawara	49	19:30	Gopalganj	98	20:00
Matuail	57	10:00	Sylhet	138	19:00	Bagerhat	112	20:00
Ghorasal	80	23:00	Chatak	34	20:00	Mongla	44	16:00
Narsingdi	175	23:00	Sunamganj	54	21:00	Satkhira	113	19:30
Haripur (SBU)	114	17:00	Biani Bazar	73	21:00	Gallamari	37	20:00
Sreenagar	45	19:30	Comilla (S)	176	23:00	Magura	56	19:00
Ullon	73	21:00	Comilla(N)	143	0:00	Norail	44	19:00
Hasnabad	82	23:00	Chandpur	90	23:00	Chuadanga	91	19:00
Magbazar	95	14:00	Feni	139	19:00	Borguna	20	1:00
Maniknagar	66	22:00	Chowmuhan	210	23:00	Barisal(N)	51	21:00
Bangabhaban	6	11:00	Ashuganj	44	8:00	Barisal (S)	110	21:00
Motijheel	16	11:00	Daudkandi	162	21:00	Patuakhali	117	21:00
Narinda	60	16:00	B.Barua	152	1:00	Bhandaria	60	20:00
Kazla	76	0:00	Ramganj	104	22:00	Borhan Uddin	49	
Dhanmondi	167	16:00	Chaddagram	49	23:00	Ishurdi	65	16:00
Lalbag	83	13:00	PHP	3	16:00	Ruppur Paron	3	9:00
Madartek	82	23:00	Kochua	70	21:00	Natore	131	22:00
Dhaka University	33	13:00	Madunaghat	84	1:00	Bogra	152	20:00
Aftabnagar	11	22:00	Hathazari	98	21:00	Noagaon	119	23:00
Fatullah	63	10:00	Khulshi	218	19:00	Rajshahi	158	20:00
Nawabganj	56	23:00	Halishahar	140	18:30	Rajshahi New	24	21:00
Keraniganj	65	21:00	Barulia	161	0:00	C.Nawabganj	65	23:00
Mirpur	123	19:00	Sikalbaha	38	14:00	Amnura	40	22:00
Kalyanpur	96	19:00	Dohazari	108	19:30	Pabna	112	20:00
Gulshan	134	14:00	Cox'sbazar	86	20:00	Shahjadpur	92	20:00
Uttara	83	19:00	Chandraghona	32	19:00	Serajganj	101	21:00
Uttara New	31	19:00	Kaptai	4.4	19:30	Niyamatpur	66	0:00
Kamrangirchar	92	19:00	A. Khaer Stl.	0	1:00	Joypurhat	60	20:00
Savar	191	19:00	Bakulia	110	19:30	Sherpur(Bogu)	61	21:00
Bhasantec	160	19:00	Julda	21	16:00	Mohastangor	66	21:00
Agargaon	73	19:00	TK chemical	30	19:30	Bhangura	34	21:00
Satmosjid	107	19:00	Modern Steel	0	#N/A	Rangpur	129	20:00
Tongi	124	15:00	Shahmirpur	25.1	0:00	Lalmonirhat	45	22:00
Kabirpur	257	20:00	Khagrachhari	30	11:00	Saidpur	98	23:00
Basundhara	168	16:00	Matarbari	31.5	4:00	Purbasadipur	112	22:00
Manikganj	84	21:00	Baroiar Hat	50	21:00	Thakurgaon	82	23:00
Joydevpur	168	20:00	Rangamati	12	19:00	Palashbari	121	21:00
New Tongi	113	15:00	Abul Khair 23	17	7:00	Barapukuria	55	21:00
Kodda	249	21:00	BSRM	150	19:00	Panchagar	51	19:30
Dhamrai	128	15:00	GPH Ispat	93	19:00	Joldhaka	58	23:00
Rajendrapur	114	16:00	Goalpara	29	1:00	Kurigram	62	20:00
Valuka	132	14:00	Central s/s	102	21:00	Mithapukur	48	21:00
Tangail	233	21:00	Noapara	56	19:30			
Mymensing	188	22:00	Jessore	117	21:00			

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer