

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 9-Sep-21

(a) ENTIRE EASTERN GRID : 8545 MW		(b) ENTIRE WESTERN GRID 4162 MW	
i) Dhaka area	4429 MW	i) Khulna area	1609 MW
ii) Chittagong area	1311 MW	ii) Rajshahi area	1352 MW
iii) Comilla area	1224 MW	iii) Barisal area	396 MW
iv) Mymensingh area	1007 MW	iv) Rangpur area	805 MW
v) Sylhet area	574 MW		
SYSTEM TOTAL DEMAND (a + b) =		12707 MW	

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	128	15:00	Kishoreganj	122	20:00	Jessore	119	21:00
Munsiganj	106	0:00	Netrokona	120	19:30	Benapol	64	21:00
Sonargaon	80	21:00	Jamalpur	138	21:00	Jhenida	119	20:00
Shyampur	200	0:00	Sherpur	124	22:00	Bottail	132	21:00
Bhulta	222	1:00	Srimongal	60	19:00	G.K Project	59	20:00
Madanganj	42	1:00	Shahjibazar	121	23:00	Faridpur	156	22:00
Shitalakhya	126	12:00	Fenchuganj	51	19:00	Rajbari	58	19:00
Rahim steel	28	16:00	Kulawara	54	19:30	Madaripur	112	22:00
Matuail	66	11:00	Sylhet	149	19:00	Sariatpur	72	22:00
Ghorasal	80	22:00	Chatak	32	19:30	Gopalganj	97	22:00
Narsingdi	181	1:00	Sunamganj	55	21:00	Bagerhat	109	20:00
Haripur	125	12:00	Biani Bazar	68	19:30	Mongla	50	13:00
(SBU)			Comilla (S)	146	18:30	Satkhira	104	20:00
Sreenagar	42	22:00	Comilla(N)	141	23:00	Gallamari	25	1:00
Ullon	62	16:00	Chandpur	74	23:00	Magura	58	21:00
Hasnabad	82	23:00	Feni	122	22:00	Norail	47	22:00
Magbazar	99	10:00	Chowmuhan	220	22:00	Chuadanga	106	21:00
Maniknagar	72	10:00	Ashuganj	47	1:00	Borguna	18	1:00
Bangabhaban	12	10:00	Daudkandi	160	21:00	Barisal(N)	49	0:00
Motijheel	29	11:00	B.Barua	168	22:00	Barisal (S)	118	23:00
Narinda	74	13:00	Ramganj	88	22:00	Patuakhali	131	23:00
Kazla	83	16:00	Chaddagram	50	22:00	Bhandaria	58	21:00
Dhanmondi	175	11:00	PHP	9	9:00	Borhan Uddin	46	21:00
Lalbag	92	13:00	Kochua	74	21:00	Ishurdi	73	19:00
Madartek	72	23:00						
Dhaka			Madunaghat	60	10:00	Ruppur Parom	4	17:00
University	36	11:00	Hathazari	96	18:30	Natore	128	21:00
Aftabnagar	17	22:00	Khulshi	163	16:00	Bogra	165	19:00
Fatullah	63	12:00	Halishahar	98	10:00	Noagaon	117	20:00
Nawabganj	48	19:30	Baraulia	152	13:00	Rajshahi	152	20:00
Keraniganj	69	18:30	Sikalbaha	35	4:00	Rajshahi New	18	1:00
Mirpur	116	12:00	Dohazari	98	21:00	C.Nawabganj	62	21:00
Kalyanpur	102	18:30	Cox'sbazar	111	18:30	Amnura	50	21:00
Gulshan	128	16:00	Chandraghona	30	18:30	Pabna	108	19:30
Uttara	82	11:00	Kaptai	4.9	22:00	Shahjampur	100	21:00
Uttara New	28	18:00						
Kamrangirchar			A. Khaer Stl.	0	1:00	Serajganj	101	21:00
r	100	13:00	Bakulia	120	19:00	Niyamatpur	71	21:00
Savar	163	18:30	Julda	23	15:00	Joypurhat	61	20:00
Bhasantec	121	11:00	TK chemical	30.5	19:30	Sherpur(Bogura)	60	19:00
Agargaon	89	11:00	Modern Steel	0	1:00	Mohastangor	66	20:00
Satmosjid	96	18:30	Shahmirpur	33	16:00	Bhangura	32	20:00
Tongi	124	11:00	Khagrachhari	28	3:00	Rangpur	132	19:00
Kabirpur	246	18:30	Matarbari	41.5	18:00	Lalmonirhat	42	1:00
Basundhara	192	11:00	Baroiar Hat	50	18:30	Saidpur	98	1:00
Manikganj	76	21:00	Rangamati	14.5	19:00	Purbasadipur	109	21:00
Joydevpur	190	19:00:00	Abul Khair 230	9	6:00	Thakurgaon	81	21:00
New Tongi	88	15:00	BSRM	154	18:30	Palashbari	116	21:00
Kodda	258	9:00	GPH Ispat	99	18:30	Barapukuria	54	19:00
Dhamrai	114	19:30	Agrabad	88	15:00	Panchagar	54	19:00
Rajendrapur	104	22:00	Goalpara	29	23:00	Joldhaka	58	21:00
Valuka	118	21:00	Central S/S	108	19:00	Kurigram	62	2:00
Tangail	192	18:00	Noapara	50	21:00	Mithapukur	33	1:00
Mymensing	223	19:00						

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer