

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

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

QF-LDC-09

Date: 29-Jan-21

<b>(a) ENTIRE EASTERN GRID</b>	<b>5089 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>	<b>2850 MW</b>
i) Dhaka area	2448 MW	i) Khulna area	1033 MW
ii) Chittagong area	854 MW	ii) Rajshahi area	916 MW
iii) Comilla area	719 MW	iii) Barisal area	224 MW
iv) Mymensingh area	753 MW	iv) Rangpur area	677 MW
v) Sylhet area	315 MW		
SYSTEM TOTAL DEMAND ( a + b ) =		<b>7939 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	80	1:00	Jamalpur	97	7:00	Benapol	40	18:30
Munsiganj	82	9:00	Sherpur	100	18:30	Jhenida	79	18:30
Sonargaon	61	20:00	Srimongal	27	19:00	Bottail	82	18:30
Shyampur	144	10:00	Shahjibazar	83	20:00	G.K Project	38	18:30
Bhulta	155	1:00	Fenchuganj	23	19:30	Faridpur	121	18:30
Madanganj	42	13:00	Kulawara	27	18:00	Madaripur	66	18:30
Shitalakhya	76	2:00	Sylhet	77	18:00	Sariatpur	42	19:30
Rahim steel	16	19:00	Chatak	19	18:30	Gopalganj	59	19:00
Matuail	36	1:00	Sunamganj	29	20:00	Bagerhat	75	19:00
Ghorasal	60	10:00	Biani Bazar	40	18:00	Mongla	34	1:00
Narsingdi	118	22:00	Comilla (S)	104	19:30	Satkhira	68	19:00
Haripur (SBU)	87	22:00	Comilla(N)	59	18:30	Gallamari	23	13:00
Ullon	42	19:00	Chandpur	43	20:00	Magura	42	18:30
Hasnabad	95	18:00	Feni	79	20:00	Norail	24	19:00
Magbazar	60	13:00	Chowmuhani	116	20:00	Chuadanga	61	19:00
Maniknagar	50	12:00	Ashuganj	39	20:00	Barisal(N)	34	18:00
Bangabhaban	8	12:00	Daudkandi	90	20:00	Barisal (S)	68	20:00
Narinda	48	11:00	B.Baria	100	18:30	Patuakhali	79	19:00
Dhanmondi	67	18:00	Ramganj	52	19:30	Bhandaria	42	19:00
Lalbag	50	1:00	Chaddagram	32	13:00	Borhan Uddin	26	19:30
Madartek	47	13:00	PHP	10	11:00	Ishurdi	49	20:00
Dhaka University			Madunaghat	38	18:30	Ruppur Parom	2	20:00
Aftabnagar	6	12:00	Hathazari	61	19:30	Natore	90	18:30
Fatullah	32	2:00	Khulshi	128	19:30	Bogra	108	19:00
Mirpur	65	13:00	Halishahar	79	20:00	Noagaon	94	20:00
Kalyanpur	54	13:00	Baraulia	133	1:00	Rajshahi	90	20:00
Gulshan	62	13:00	Sikalbaha	20	20:00	Rajshahi New	12	20:00
Uttara	62	13:00	Dohazari	56	18:00	C.Nawabganj	67	12:00
Uttara New	17	13:00	Cox'sbazar	75	18:00	Amnura	44	19:00
Kamrangirchar	52	13:00	Chandraghona	24	12:00	Pabna	56	19:00
Savar	91	12:00	Kaptai	3.5	18:00	Shahjadpur	66	19:00
Bhasantec	91	13:00	A. Khaer Stl.	17	2:00	Serajganj	59	8:00
Agargaon	42	13:00	Bakulia	57	13:00	Niyamatpur	67	9:00
Satmosjid	57	13:00	Julda	18	11:00	Joypurhat	50	09:00
Tongi	68	9:00	TK chemical	17.9	19:00	Sherpur(Bogura)	44	19:00
Kabirpur	145	19:00	Modern Steel	0	1:00	Mohastangor	38	18:30
Basundhara	79	13:00	Shahmirpur	16	18:00	Bangura	15	20:00
Manikganj	40	21:00	Khagrachhari	20	9:00	Rangpur	108	18:30
Joydevpur	83	20:00	Matarbari	26	19:00	Lalmonirhat	51	19:00
New Tongi	50	1:00	Baroiar Hat	24	18:00	Saidpur	95	10:00
Kodda	107	8:00	Rangamati	10	18:00	Purbasadipur	104	13:00
Dhamrai	54	19:30	Abul Khair 23	137	2:00	Thakurgaon	66	19:00
Rajendrapur	56	19:30	BSRM	103	15:00	Palashbari	111	19:00
Valuka	84	9:00	GPH Ispat	75	10:00	Barapukuria	49	9:00
Tangail	140	19:30	Goalpara	16	13:00	Panchagar	46	18:30
Mymensing	165	19:00	Central s/s	69	19:00	Joldhaka	24	19:00
Kishorganj	98	20:00	Noapara	47	19:30	Kurigram	48	19:00
Netrokona	108	9:00	Jessore	67	19:30			

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle

(1) Honbl. State Minister

(8) Executive Director (O & (18) C.E. Transmission (1 & 2) PGCB.

