

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

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

QF-LDC-09

Date: 20-Jan-21

<b>(a) ENTIRE EASTERN GRID :</b>	<b>5835 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>	<b>2962 MW</b>
i) Dhaka area	3045 MW	i) Khulna area	1082 MW
ii) Chittagong area	976 MW	ii) Rajshahi area	979 MW
iii) Comilla area	740 MW	iii) Barisal area	235 MW
iv) Mymensingh area	763 MW	iv) Rangpur area	666 MW
v) Sylhet area	311 MW		
SYSTEM TOTAL DEMAND ( a + b ) =		<b>8797 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	104	12:00	Jamalpur	95	18:30	Benapol	46	8:00
Munsiganj	88	20:00	Sherpur	102	19:00	Jhenida	82	18:30
Sonargaon	62	18:00	Srimongal	34	18:30	Bottail	106	18:30
Shyampur	168	12:00	Shahjibazar	92	19:00	G.K Project	27	18:30
Bhulta	145	21:00	Fenchuganj	27	18:00	Faridpur	134	18:30
Madanganj	46	3:00	Kulawara	28	18:00	Madaripur	63	21:00
Shitalakhya	95	10:00	Sylhet	74	18:00	Sariatpur	40	19:30
Rahim steel	24	15:00	Chatak	18	19:00	Gopalganj	59	19:00
Matuail	48	10:00	Sunamganj	29	19:30	Bagerhat	84	19:00
Ghorasal	66	18:30	Biani Bazar	32	20:00	Mongla	38	9:00
Narsingdi	123	20:00	Comilla (S)	108	18:00	Satkhira	71	19:00
Haripur (SBU)	109	10:00	Comilla(N)	72	18:00	Gallamari	21	20:00
Ullon	44	18:00	Chandpur	57	19:00	Magura	48	18:30
Hasnabad	124	18:30	Feni	78	19:00	Norail	24	18:30
Magbazar	61	15:00	Chowmuhani	118	19:30	Chuadanga	62	18:30
Maniknagar	66	12:00	Ashuganj	42	13:00	Barisal(N)	27	18:30
Bangabhaban	15	12:00	Daudkandi	84	0:00	Barisal (S)	70	19:00
Narinda	60	12:00	B.Bararia	101	20:00	Patuakhali	79	20:00
Dhanmondi	91	14:00	Ramganj	76	20:00	Bhandaria	40	19:30
Lalbag	68	19:00	Chaddagram	24	19:30	Borhan Uddin	26	21:00
Madartek	43	21:00	PHP	10	15:00	Ishurdi	46	18:30
Dhaka University			Madunaghat	49	19:30	Ruppur Parom	2	1:00
Aftabnagar	3	01:00	Hathazari	64	19:00	Natore	90	18:30
Fatullah	46	9:00	Khulshi	176	19:30	Bogra	117	18:30
Mirpur	70	18:00	Halishahar	97	15:00	Noagaon	97	18:00
Kalyanpur	72	18:00	Baraulia	134	14:00	Rajshahi	96	19:30
Gulshan	80	13:00	Sikalbaha	22	19:00	Rajshahi New	12	18:00
Uttara	54	18:30	Dohazari	58	18:30	C.Nawabganj	61	19:30
Uttara New	30	12:00	Cox'sbazar	88	18:00	Amnura	42	18:30
Kamrangirchar	80	13:00	Chandraghona	20	18:00	Pabna	63	18:30
Savar	126	19:00	Kaptai	3	18:00	Shahjadpur	77	19:30
Bhasantec	98	18:00	A. Khaer Stl.	9	23:00	Serajganj	75	9:00
Agargaon	48	13:00	Bakulia	72	12:00	Niyamatpur	74	19:30
Satmosjid	49	13:00	Julda	22	15:00	Joypurhat	56	19:30
Tongi	87	15:00	TK chemical	20	19:00	Sherpur(Bogura)	44	18:30
Kabirpur	184	12:00	Modern Steel	0	1:00	Mohastangor	36	18:30
Basundhara	85	18:00	Shahmirpur	17.4	18:00	Bangura	15	18:30
Manikganj	68	21:00	Khagrachhari	20	6:00	Rangpur	119	18:30
Joydevpur	125	12:00	Matarbari	27.5	19:00	Lalmonirhat	56	18:30
New Tongi	83	11:00	Baroiar Hat	26	18:00	Saidpur	100	18:30
Kodda	170	10:00	Rangamati	9	18:30	Purbasadipur	90	18:30
Dhamrai	52	19:00	Abul Khair 23	140	7:00	Thakurgaon	62	19:00
Rajendrapur	78	19:00	BSRM	156	1:00	Palashbari	100	18:00
Valuka	84	9:00	GPH Ispat	65	11:00	Barapukuria	51	19:30
Tangail	156	19:00	Goalpara	17	13:00	Panchagar	44	19:00
Mymensing	164	18:30	Central s/s	78	19:30	Joldhaka	28	8:00
Kishorganj	98	19:30	Noapara	54	19:30	Kurigram	46	19:00
Netrokona	108	18:30	Jessore	82	18:30			

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle

(1) Honbl. State Minister  
Ministry of Power, Energy & Mineral

(8) Executive Director (O & (18) C.E. Transmission (1 & 2) PGCB.  
(9) Member, Generation, PD (19) S.E. System Protection, PGCB.