

**POWER GRID COMPANY OF BANGLADESH LTD.**

**NATIONAL LOAD DESPATCH CENTER**

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

QF-LDC-09

Date: 23-Jan-21

<b>(a) ENTIRE EASTERN GRID</b>		<b>5786 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>		<b>3024 MW</b>
i) Dhaka area	2986 MW		i) Khulna area	1111 MW	
ii) Chittagong area	894 MW		ii) Rajshahi area	973 MW	
iii) Comilla area	750 MW		iii) Barisal area	245 MW	
iv) Mymensingh area	829 MW		iv) Rangpur area	695 MW	
v) Sylhet area	327 MW				
SYSTEM TOTAL DEMAND ( a + b ) = <b>8810 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	106	19:00	Jamalpur	96	18:30	Benapol	38	19:00
Munsiganj	90	20:00	Sherpur	112	18:30	Jhenida	84	18:30
Sonargaon	62	19:30	Srimongal	30	18:30	Bottail	96	18:30
Shyampur	168	10:00	Shahjibazar	89	21:00	G.K Project	40	18:00
Bhulta	150	0:00	Fenchuganj	27	18:00	Faridpur	136	18:30
Madanganj	38	17:00	Kulawara	28	18:30	Madaripur	62	20:00
Shitalakhya	101	16:00	Sylhet	80	18:00	Sariatpur	40	19:30
Rahim steel	24	9:00	Chatak	21	19:30	Gopalganj	60	18:30
Matuail	47	10:00	Sunamganj	29	19:30	Bagerhat	82	18:30
Ghorasal	67	18:30	Biani Bazar	38	19:00	Mongla	40	11:00
Narsingdi	127	19:00	Comilla (S)	100	18:30	Satkhira	71	19:30
Haripur (SBU)	110	17:00	Comilla(N)	77	18:00	Gallamari	22	21:00
Ullon	42	14:00	Chandpur	58	19:00	Magura	40	18:30
Hasnabad	121	20:00	Feni	74	18:30	Norail	24	18:30
Magbazar	66	13:00	Chowmuhani	116	19:00	Chuadanga	64	18:30
Maniknagar	52	0:00	Ashuganj	40	19:30	Barisal(N)	23	21:00
Bangabhaban	10	13:00	Daudkandi	88	19:00	Barisal (S)	76	19:30
Narinda	62	13:00	B.Baria	100	21:00	Patuakhali	88	20:00
Dhanmondi	82	16:00	Ramganj	72	19:30	Bhandaria	40	19:00
Lalbag	66	13:00	Chaddagram	24	18:30	Borhan Uddin	26	21:00
Madartek	40	21:00	PHP	9	3:00	Ishurdi	48	19:00
Dhaka University			Madunaghat	43	18:00	Ruppur Parom	2	20:00
Aftabnagar	6	13:00	Hathazari	65	18:30	Natore	84	19:30
Fatullah	38	23:00	Khulshi	160	13:00	Bogra	124	19:00
Mirpur	69	18:30	Halishahar	100	18:30	Noagaon	92	19:30
Kalyanpur	72	19:00	Baraulia	124	10:00	Rajshahi	104	19:30
Gulshan	66	13:00	Sikalbaha	23	19:30	Rajshahi New	11	20:00
Uttara	61	18:00	Dohazari	60	18:30	C.Nawabganj	66	19:00
Uttara New	22	18:00	Cox'sbazar	83	20:00	Amnura	42	19:00
Kamrangirchar	70	13:00	Chandraghona	20	18:00	Pabna	64	18:30
Savar	116	16:00	Kaptai	3.5	19:00	Shahjadpur	61	18:30
Bhasantec	94	18:30	A. Khaer Stl.	7	23:00	Serajganj	74	19:00
Agargaon	41	13:00	Bakulia	69	12:00	Niyamatpur	71	18:30
Satmosjid	56	13:00	Julda	18	01:00	Joypurhat	57	20:00
Tongi	84	11:00	TK chemical	20	18:30	Sherpur(Bogura)	40	18:00
Kabirpur	166	18:30	Modern Steel	0	1:00	Mohastangor	38	18:30
Basundhara	86	18:30	Shahmirpur	18	18:30	Bangura	15	18:30
Manikganj	44	21:00	Khagrachhari	20	7:00	Rangpur	120	19:00
Joydevpur	112	19:00	Matarbari	27	18:30	Lalmonirhat	50	19:30
New Tongi	77	12:00	Baroiar Hat	26	18:00	Saidpur	100	10:00
Kodda	146	12:00	Rangamati	8	13:00	Purbasadipur	95	19:00
Dhamrai	78	19:00	Abul Khair 23	149	2:00	Thakurgaon	66	19:00
Rajendrapur	72	19:00	BSRM	103	9:00	Palashbari	107	18:30
Valuka	92	19:00	GPH Ispat	69	5:00	Barapukuria	53	20:00
Tangail	160	19:00	Goalpara	15	19:00	Panchagar	45	19:00
Mymensing	162	19:00	Central s/s	78	18:30	Joldhaka	28	19:00
Kishorganj	108	19:30	Noapara	56	18:30	Kurigram	48	19:00
Netrokona	110	18:00	Jessore	90	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.