

**POWER GRID COMPANY OF BANGLADESH LTD.**

**NATIONAL LOAD DESPATCH CENTER**

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

QF-LDC-09

Date: 15-Feb-21

<b>(a) ENTIRE EASTERN GRID</b>		<b>6059 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>		<b>2950 MW</b>
i) Dhaka area		3215 MW	i) Khulna area		1106 MW
ii) Chittagong area		899 MW	ii) Rajshahi area		948 MW
iii) Comilla area		784 MW	iii) Barisal area		242 MW
iv) Mymensingh area		821 MW	iv) Rangpur area		654 MW
v) Sylhet area		340 MW			
SYSTEM TOTAL DEMAND ( a + b ) =			<b>9009 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	18:00	Sherpur	108	19:00	Jhenida	83	19:00
Munsiganj	86	21:00	Srimongal	42	18:30	Bottail	104	18:30
Sonargaon	66	20:00	Shahjibazar	75	18:30	G.K Project	31	19:00
Shyampur	186	12:00	Fenchuganj	24	18:00	Faridpur	136	19:00
Bhulta	174	12:00	Kulawara	27	19:30	Madaripur	62	20:00
Madanganj	52	10:00	Sylhet	89	18:30	Sariatpur	40	19:00
Shitalakhya	107	11:00	Chatak	20	18:30	Gopalganj	60	19:30
Rahim steel	28	11:00	Sunamganj	31	20:00	Bagerhat	83	19:00
Matuail	87	10:00	Biani Bazar	38	18:00	Mongla	32	12:00
Ghorasal	66	19:30	Comilla (S)	110	18:30	Satkhira	74	19:00
Narsingdi	127	18:30	Comilla(N)	87	20:00	Gallamari	20	13:00
Haripur (SBU)	87	9:00	Chandpur	45	20:00	Magura	38	19:30
Ullon	60	18:30	Feni	89	19:00	Norail	24	19:00
Hasnabad	76	19:00	Chowmuhani	126	19:00	Chuadanga	63	19:00
Magbazar	67	13:00	Ashuganj	42	19:00	Borguna	8	18:00
Maniknagar	52	13:00	Daudkandi	80	18:30	Barisal(N)	28	20:00
Bangabhaban	17	12:00	B.Baria	102	19:00	Barisal (S)	74	20:00
Narinda	60	18:30	Ramganj	80	18:30	Patuakhali	76	21:00
Dhanmondi	127	13:00	Chaddagram	21	19:30	Bhandaria	39	20:00
Lalbag	68	13:00	PHP	7	0:00	Borhan Uddin	26	21:00
Madartek	48	18:30	Kochua	40	20:00	Ishurdi	42	19:00
Dhaka University			Madunaghat	43	19:30	Ruppur Paromanobik	2	19:00
Aftabnagar	7	13:00	Hathazari	67	19:00	Natore	98	18:30
Fatullah	46	9:00	Khulshi	155	15:00	Bogra	119	19:00
Mirpur	77	18:30	Halishahar	99	18:00	Noagaon	93	8:00
Kalyanpur	77	13:00	Baraulia	142	10:00	Rajshahi	96	20:00
Gulshan	86	13:00	Sikalbaha	19	21:00	Rajshahi New	12	20:00
Uttara	62	18:30	Dohazari	62	20:00	C.Nawabganj	64	20:00
Uttara New	25	18:30	Cox'sbazar	79	18:00	Amnura	39	19:00
Kamrangirchar	88	18:30	Chandraghona	24	18:30	Pabna	63	19:30
Savar	103	18:30	Kaptai	0	#N/A	Shahjadpur	95	20:00
Bhasantec	108	18:30	A. Khaer Stl.	0	1:00	Serajganj	73	8:00
Agargaon	48	13:00	Bakulia	78	19:00	Niyamatpur	69	8:00
Satmosjid	65	18:30	Julda	18	1:00	Joypurhat	57	10:00
Tongi	67	9:00	TK chemical	21	18:30	Sherpur(Bogura)	42	18:30
Kabirpur	203	18:30	Modern Steel	0	#N/A	Mohastangor	34	19:00
Basundhara	96	19:00	Shahmirpur	20.5	18:00	Bangura	17	18:30
Manikganj	44	21:00	Khagrachhari	20	0:00	Rangpur	118	18:30
Joydevpur	103	19:00	Matarbari	28	19:30	Lalmonirhat	50	19:00
New Tongi	95	12:00	Baroiar Hat	24	18:00	Saidpur	104	9:00
Korda	193	12:00	Rangamati	8	13:00	Purbasadipur	92	12:00
Dhamrai	90	11:00	Abul Khair 230	138	14:00	Thakurgaon	65	19:00
Rajendrapur	76	19:00	BSRM	140	7:00	Palashbari	106	19:00
Vahuka	82	18:30	GPH Ispat	62	6:00	Barapukuria	47	9:00
Tangail	171	19:00	Goalpara	13	13:00	Panchagar	46	18:30
Mymensing	176	18:30	Central s/s	84	19:00	Joldhaka	25	8:00
Kishorganj	98	19:00	Noapara	55	19:00	Kurigram	48	19:00
Netrokona	97	19:00	Jessore	85	18:30			
Jamalpur	111	19:30	Benapol	46	19:30			

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.