

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

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

QF-LDC-09

Date: 2-Jan-21

<b>(a) ENTIRE EASTERN GRID :</b>		<b>5573 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>		<b>2834 MW</b>
i) Dhaka area		2868 MW	i) Khulna area		1132 MW
ii) Chittagong area		972 MW	ii) Rajshahi area		863 MW
iii) Comilla area		721 MW	iii) Barisal area		242 MW
iv) Mymensingh area		699 MW	iv) Rangpur area		597 MW
v) Sylhet area		313 MW			
SYSTEM TOTAL DEMAND (a + b) =			<b>8407 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	86	9:00	Jamalpur	80	22:00	Benapol	38	18:00
Munsiganj	86	20:00	Sherpur	90	19:00	Jhenida	100	18:00
Sonargaon	53	19:00	Srimongal	30	18:00	Bottail	94	19:00
Shyampur	158	10:00	Shahjibazar	83	19:30	G.K Project	34	19:00
Bhulta	145	11:00	Fenchuganj	25	18:00	Faridpur	137	18:30
Madanganj	57	18:00	Kulawara	30	18:00	Madaripur	66	19:30
Shitalakhyia	92	12:00	Sylhet	75	18:00	Sariatpur	40	19:00
Rahim steel	18	11:00	Chatak	20	18:00	Gopalganj	59	18:30
Matuail	55	11:00	Sunamganj	27	20:00	Bagerhat	82	18:30
Ghorasal	57	18:00	Biani Bazar	35	19:00	Mongla	38	17:00
Narsingdi	111	20:00	Comilla (S)	104	18:00	Satkhira	81	18:30
Haripur (SBU)	91	19:00	Comilla(N)	64	19:00	Gallamari	18	20:00
Ullon	38	18:00	Chandpur	61	19:30	Magura	50	18:00
Hasnabad	140	18:00	Feni	75	19:30	Norail	28	18:30
Magbazar	60	13:00	Chowmuhani	120	19:30	Chuadanga	74	18:30
Maniknagar	62	12:00	Ashuganj	41	14:00	Barisal(N)	28	19:30
Bangabhaban	9	11:00	Daudkandi	92	21:00	Barisal (S)	70	19:30
Narinda	66	13:00	B.Baria	96	19:00	Patuakhali	84	19:30
Dhanmondi	84	13:00	Ramganj	70	18:00	Bhandaria	41	19:00
Lalbag	65	13:00	Chaddagram	24	13:00	Borhan Uddin	26	20:00
Madartek	45	21:00	PHP	3	13:00	Ishurdi	44	18:30
Dhaka University			Madunaghat	44	18:00	Ruppur Parom	1	20:00
Aftabnagar	6	13:00	Hathazari	62	20:00	Natore	85	18:30
Fatullah	37	18:00	Khulshi	156	18:30	Bogra	119	18:30
Mirpur	68	18:00	Halishahar	89	18:00	Noagaon	75	20:00
Kalyanpur	60	18:00	Baraulia	136	0:00	Rajshahi	92	20:00
Gulshan	64	18:00	Sikalbaha	21	18:00	Rajshahi New	9	20:00
Uttara	61	18:30	Dohazari	54	18:00	C.Nawabganj	50	20:00
Uttara New	22	18:00	Cox'sbazar	77	18:00	Amnura	26	20:00
Kamrangirchar	68	18:00	Chandraghona	20	18:30	Pabna	75	19:30
Savar	87	18:00	Kaptai	3.8	18:00	Shahjadpur	64	19:00
Bhasantec	94	18:00	A. Khaer Stl.	0	1:00	Serajganj	67	19:00
Agargaon	42	18:00	Bakulia	69	18:00	Niyamatpur	64	18:33
Satmosjid	62	13:00	Julda	17	12:00	Joypurhat	43	19:00
Tongi	82	12:00	TK chemical	19	19:30	Sherpur(Bogura)	34	20:00
Kabirpur	150	13:00	Modern Steel	0	1:00	Mohastangor	32	19:00
Basundhara	86	18:00	Shahmirpur	17.5	18:00	Rangpur	109	19:00
Manikganj	44	19:00	Khagrachhari	22	7:00	Lalmonirhat	44	20:00
Joydevpur	103	18:30	Matarbari	25	18:30	Saidpur	78	19:00
New Tongi	92	9:00	Baroiar Hat	24	18:00	Purbasadipur	91	18:30
Kodda	150	18:00	Rangamati	8	12:00	Thakurgaon	67	18:00
Dhamrai	74	18:00	Abul Khair 23	150	23:00	Palashbari	85	19:00
Rajendrapur	74	19:00	BSRM	149	15:00	Barapukuria	40	18:30
Valuka	78	9:00	GPH Ispat	74	18:00	Panchagar	48	18:30
Tangail	134	18:30	Goalpara	15	18:30	Joldhaka	26	18:30
Mymensing	152	18:30	Central s/s	78	18:30	Kurigram	37	20:00
Kishorganj	90	20:00	Noapara	49	18:30			
Netrokona	90	20:00	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, PDI (19) S.E. System Protection, PGCB.