

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

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

QF-LDC-09

Date: 14-Feb-21

<b>(a) ENTIRE EASTERN GRID :</b>	<b>5995 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>	<b>2978 MW</b>
i) Dhaka area	3189 MW	i) Khulna area	1129 MW
ii) Chittagong area	951 MW	ii) Rajshahi area	959 MW
iii) Comilla area	724 MW	iii) Barisal area	242 MW
iv) Mymensingh area	787 MW	iv) Rangpur area	648 MW
v) Sylhet area	344 MW		
<b>SYSTEM TOTAL DEMAND ( a + b ) = 8973 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	94	14:00	Sherpur	102	8:00	Jhenida	84	19:00
Munsiganj	80	20:00	Srimongal	41	19:30	Bottail	110	19:00
Sonargaon	69	21:00	Shahjibazar	78	18:30	G.K Project	31	18:30
Shyampur	166	0:00	Fenchuganj	28	18:30	Faridpur	134	19:00
Bhulta	177	12:00	Kulawara	27	18:30	Madaripur	64	19:30
Madanganj	52	10:00	Sylhet	84	19:00	Sariatpur	40	19:30
Shitalakhya	105	12:00	Chatak	21	18:30	Gopalganj	61	19:00
Rahim steel	23	14:00	Sunamganj	30	18:30	Bagerhat	83	19:00
Matuail	90	9:00	Biani Bazar	42	21:00	Mongla	34	1:00
Ghorasal	64	19:00	Comilla (S)	92	21:00	Satkhira	74	19:00
Narsingdi	121	19:00	Comilla(N)	119	19:00	Gallamari	20	13:00
Haripur (SBU)	97	12:00	Chandpur	45	21:00	Magura	40	18:30
Ullon	59	18:30	Feni	102	19:00	Norail	25	19:00
Hasnabad	80	21:00	Chowmuhani	122	19:00	Chuadanga	62	18:30
Magbazar	66	13:00	Ashuganj	41	21:00	Borguna	8	18:30
Maniknagar	52	11:00	Daudkandi	78	20:00	Barisal(N)	27	19:30
Bangabhaban	16	13:00	B.Baria	102	18:30	Barisal (S)	70	13:00
Narinda	58	20:00	Ramganj	50	18:30	Patuakhali	74	19:00
Dhanmondi	128	13:00	Chaddagram	31	14:00	Bhandaria	40	19:00
Lalbag	67	12:00	PHP	7	1:00	Borhan Uddin	27	22:00
Madartek	55	18:30	Kochua	40	20:00	Ishurdi	43	18:30
Dhaka University	0	#NUM!	Madunaghat	43	18:30	Ruppur Paromanobik	2	20:00
Aftabnagar	7	13:00	Hathazari	68	19:00	Natore	96	18:30
Fatullah	44	10:00	Khulshi	153	14:00	Bogra	122	19:00
Mirpur	74	18:00	Halishahar	92	14:00	Noagaon	91	8:00
Kalyanpur	75	13:00	Baraulia	137	23:00	Rajshahi	94	20:00
Gulshan	84	13:00	Sikalbaha	20	18:30	Rajshahi New	12	20:00
Uttara	59	18:30	Dohazari	58	19:00	C.Nawabganj	65	8:00
Uttara New	24	18:30	Cox'sbazar	80	19:00	Amnura	40	19:00
Kamrangirchar	87	18:30	Chandraghona	24	18:00	Pabna	63	19:00
Savar	112	15:00	Kaptai	0	1:00	Shahjadpur	88	19:30
Bhasantec	104	13:00	A. Khaer Stl.	0	1:00	Serajganj	79	8:00
Agargaon	48	13:00	Bakulia	73	12:00	Niyamatpur	71	10:00
Satmosjid	56	13:00	Julda	20	11:00	Joypurhat	54	8:00
Tongi	68	11:00	TK chemical	19	18:30	Sherpur(Bogura)	42	9:00
Kabirpur	201	18:30	Modern Steel	0	1:00	Mohastangor	44	18:30
Basundhara	96	18:30	Shahmirpur	18	19:30	Bangura	13	20:00
Manikganj	46	20:00	Khagrachhari	18	1:00	Rangpur	114	19:00
Joydevpur	100	12:00	Matarbari	28	19:00	Lalmonirhat	49	9:00
New Tongi	99	12:00	Baroiar Hat	24	18:30	Saidpur	107	9:00
Korda	190	16:00	Rangamati	8	18:00	Purbasadipur	94	9:00
Dhamrai	90	10:00	Abul Khair 230	142	13:00	Thakurgaon	62	20:00
Rajendrapur	78	19:00	BSRM	150	11:00	Palashbari	101	9:00
Valuka	82	10:00	GPH Ispat	97	2:00	Barapukuria	46	9:00
Tangail	163	8:00	Goalpara	13	13:00	Panchagar	46	18:30
Mymensing	178	18:30	Central s/s	84	18:30	Joldhaka	24	19:00
Kishorganj	98	19:00	Noapara	51	19:00	Kurigram	44	20:00
Netrokona	94	18:00	Jessore	85	19:00			
Jamalpur	117	8:00	Benapol	44	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.