

POWER GRID COMPANY OF BANGLADESH LTD.

NATIONAL LOAD DESPATCH CENTER

MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS

QF-LDC-09

Date: 5-Feb-21

(a) ENTIRE EASTERN GRID :	5047 MW	(b) ENTIRE WESTERN GRID	2789 MW
i) Dhaka area	2454 MW	i) Khulna area	1023 MW
ii) Chittagong area	787 MW	ii) Rajshahi area	898 MW
iii) Comilla area	718 MW	iii) Barisal area	233 MW
iv) Mymensingh area	788 MW	iv) Rangpur area	635 MW
v) Sylhet area	300 MW		
SYSTEM TOTAL DEMAND (a + b) =		7836 MW	

MAXIMUM LOAD SERVED BY DIFFERENT SUB-STATIONS

Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour	Sub-station	Load (MW)	Hour
Siddhirganj	76	12:00	Sherpur	122	18:30	Jhenida	80	18:30
Munsiganj	84	21:00	Srimongal	42	18:30	Bottail	80	18:30
Sonargaon	63	19:30	Shahjibazar	75	18:30	G.K Project	36	19:00
Shyampur	134	0:00	Fenchuganj	18	19:00	Faridpur	120	19:30
Bhulta	145	1:00	Kulawara	32	18:00	Madaripur	60	21:00
Madanganj	50	0:00	Sylhet	89	18:30	Sariatpur	42	20:00
Shitalakhya	71	1:00	Chatak	20	19:00	Gopalganj	59	19:00
Rahim steel	6	7:00	Sunamganj	29	20:00	Bagerhat	78	18:30
Matuail	39	1:00	Biani Bazar	38	21:00	Mongla	38	21:00
Ghorasal	53	19:00	Comilla (S)	96	20:00	Satkhira	71	19:00
Narsingdi	118	21:00	Comilla(N)	69	19:00	Gallamari	17	13:00
Haripur (SBU)	81	4:00	Chandpur	44	20:00	Magura	38	19:00
Ullon	51	13:00	Feni	76	19:00	Norail	24	18:30
Hasnabad	74	19:00	Chowmuhani	116	20:00	Chuadanga	64	19:00
Magbazar	53	13:00	Ashuganj	38	20:00	Barisal(N)	26	19:30
Maniknagar	44	13:00	Daudkandi	78	20:00	Barisal (S)	64	20:00
Bangabhaban	7	11:00	B.Barua	100	20:00	Patuakhali	82	20:00
Narinda	52	13:00	Ramganj	50	20:00	Bhandaria	40	19:30
Dhanmondi	72	13:00	Chaddagram	32	9:00	Borhan Uddin	25	19:30
Lalbag	50	1:00	PHP	9	0:00	Isurdi	40	19:00
Madartek	50	13:00	Kochua	39	19:30	Ruppur Paromanobik	2	1:00
Dhaka University	0	#NUM!	Madunaghat	38	18:30	Natore	88	18:30
Aftabnagar	6	12:00	Hathazari	58	19:00	Bogra	119	19:30
Fatullah	37	1:00	Khulshi	128	18:00	Noagaon	90	9:00
Mirpur	66	13:00	Halishahar	76	12:00	Rajshahi	91	21:00
Kalyanpur	72	13:00	Baraulia	124	1:00	Rajshahi New	12	18:30
Gulshan	64	18:00	Sikalbaha	12	7:00	C.Nawabganj	70	19:00
Uttara	54	13:00	Dohazari	64	18:30	Amnura	25	18:30
Uttara New	20	13:00	Cox'sbazar	73	20:00	Pabna	57	19:30
Kamrangirchar	49	13:00	Chandraghona	24	18:30	Shahjadpur	68	18:30
Savar	82	12:00	Kaptai	0	1:00	Seraiganj	54	18:30
Bhasantec	92	13:00	A. Khaer Stil.	0	1:00	Niyamatpur	76	10:00
Agargaon	43	13:00	Bakulia	55	12:00	Joypurhat	55	8:00
Satmosjid	57	13:00	Julda	18	9:00	Sherpur(Bogura)	40	8:00
Tongi	77	18:00	TK chemical	18	18:30	Mohastangor	32	18:30
Kabirpur	134	19:30	Modern Steel	0	1:00	Bangura	16	18:30
Basundhara	84	13:00	Shahmirpur	17	18:30	Rangpur	103	18:00
Manikganj	50	19:00	Khagrachhari	22	18:30	Lalmonirhat	51	9:00
Joydevpur	87	12:00	Matarbari	27	19:00	Saidpur	94	9:00
New Tongi	66	10:00	Baroiar Hat	24	18:00	Purbasadipur	99	12:00
Korda	101	11:00	Rangamati	8	12:00	Thakurgaon	66	18:30
Dhamrai	38	8:00	Abul Khair 230	11	8:00	Palashbari	108	8:00
Rajendrapur	60	18:00	BSRM	146	6:00	Barapukuria	46	10:00
Valuka	80	1:00	GPH Ispat	82	16:00	Panchagar	44	19:00
Tangail	156	18:30	Goalpara	14	13:00	Joldhaka	26	9:00
Mymensing	174	18:30	Central s/s	69	13:00	Kurigram	46	18:30
Kishorganj	96	19:00	Noapara	37	18:30			
Netrokona	98	18:30	Jessore	84	18:30			
Jamalpur	116	8:00	Benapol	42	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.