

**POWER GRID COMPANY OF BANGLADESH LTD.**

**NATIONAL LOAD DESPATCH CENTER**

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

QF-LDC-09

Date: 18-Mar-21

<b>(a) ENTIRE EASTERN GRID :</b>	<b>7583 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>	<b>3570 MW</b>
i) Dhaka area	3995 MW	i) Khulna area	1372 MW
ii) Chittagong area	1172 MW	ii) Rajshahi area	1183 MW
iii) Comilla area	1072 MW	iii) Barisal area	277 MW
iv) Mymensingh area	922 MW	iv) Rangpur area	738 MW
v) Sylhet area	422 MW		
<b>SYSTEM TOTAL DEMAND ( a + b ) = 11153 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	130	16:00	Jamalpur	113	21:00	Jhenida	102	19:00
Munsiganj	116	19:30	Sherpur	114	18:30	Bottail	114	19:00
Sonargaon	75	12:00	Srimongal	46	18:30	G.K Project	47	19:00
Shyampur	196	1:00	Shahjibazar	104	19:00	Faridpur	160	19:00
Bhulta	205	12:00	Fenchuganj	34	18:30	Madaripur	81	20:00
Madanganj	53	0:00	Kulawara	31	18:30	Sariatpur	50	20:00
Shitalakhya	125	12:00	Sylhet	106	19:00	Gopalganj	72	19:00
Rahim steel	21	9:00	Chatak	26	18:30	Bagerhat	95	19:30
Matuail	60	10:00	Sunamganj	35	18:30	Mongla	42	11:00
Ghorasal	69	19:30	Biani Bazar	49	19:30	Satkhira	97	19:30
Narsingdi	147	21:00	Comilla (S)	172	18:30	Gallamari	24	13:00
Haripur (SBU)	98	19:30	Comilla(N)	103	19:30	Magura	46	19:00
Sreenagar			Chandpur	56	19:00	Norail	35	19:30
Ullon	77	18:30	Feni	109	18:30	Chuadanga	80	19:00
Hasnabad	88	18:30	Chowmuhani	162	19:00	Borguna	14	19:00
Magbazar	87	15:00	Ashuganj	49	21:00	Barisal(N)	34	18:30
Maniknagar	72	15:00	Daudkandi	138	19:00	Barisal (S)	92	19:00
Bangabhaban	20	10:00	B.Baria	142	20:00	Patuakhali	89	22:00
Narinda	88	14:00	Ramganj	74	19:30	Bhandaria	43	20:00
Dhanmondi	179	13:00	Chaddagram	36	18:30	Borhan Uddin	30	19:30
Lalbag	72	16:00	PHP	4	18:00	Ishurdi	52	19:00
Madartek	63	19:00	Kochua	55	19:00	Ruppur Parom	3	19:00
Dhaka University	45	12:00	Madunaghat	71	19:30	Natore	128	19:30
Aftabnagar	21	22:00	Hathazari	68	19:00	Bogra	141	19:00
Fatullah	62	0:00	Khulshi	200	10:00	Noagaon	95	19:00
Nawabganj	42	19:30	Halishahar	120	15:00	Rajshahi	108	19:00
Mirpur	101	18:30	Baraulia	151	19:00	Rajshahi New	14	19:00
Kalyanpur	81	18:30	Sikalbaha	21	19:30	C.Nawabganj	78	19:30
Gulshan	120	13:00	Dohazari	86	18:30	Amnura	50	19:00
Uttara	77	13:00	Cox'sbazar	90	1:00	Pabna	82	19:00
Uttara New	24	19:00	Chandraghona	30	17:00	Shahjadpur	91	20:00
Kamrangirchar	87	12:00	Kaptai	0	#N/A	Serajganj	88	20:00
Savar	182	12:00	A. Khaer Stl.	10	13:00	Niyamatpur	90	19:30
Bhasantec	143	14:00	Bakulia	97	19:00	Joypurhat	57	19:00
Agargaon	61	13:00	Julda	24	18:30	Sherpur(Bogura)	54	19:00
Satmosjid	84	13:00	TK chemical	23.5	19:00	Mohastangor	52	20:00
Tongi	116	0	Modern Steel	0	#N/A	Bangura	22	20:00
Kabirpur	227	12:00	Shahmirpur	28.1	15:00	Rangpur	122	19:00
Basundhara	140	22:00	Khagrachhari	22	13:00	Lalmonirhat	40	19:00
Manikganj	61	14:00	Matarbari	34.5	19:00	Saidpur	102	19:00
Joydevpur	139	18:30	Baroiar Hat	26	15:00	Purbasadiapur	93	12:00
New Tongi	93	12:00	Rangamati	12	18:30	Thakurgaon	69	19:30
Kodda	236	9:00	Abul Khair 23	14	12:00	Palashbari	102	8:00
Dhamrai	96	19:30	BSRM	138	5:00	Barapukuria	53	19:00
Rajendrapur	94	16:00	GPH Ispat	93	13:00	Panchagar	45	19:00
Valuka	114	18:30	Goalpara	23	13:00	Joldhaka	52	19:30
Tangail	193	20:00	Central s/s	96	19:00	Kurigram	53	19:00
Mymensing	204	19:00	Noapara	48	19:00	Mithapukur	31	19:00
Kishorganj	112	20:00	Jessore	114	18:30			
Netrokona	121	19:00	Benapol	58	19:00			

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Despatch Circle