

**POWER GRID COMPANY OF BANGLADESH LTD.**  
**NATIONAL LOAD DESPATCH CENTER**  
**MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS**

QF-LDC-09

Date: 8-Oct-21

<b>(a) ENTIRE EASTERN GRID</b>		<b>7938 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>		<b>3880 MW</b>
i) Dhaka area		3962 MW	i) Khulna area		1539 MW
ii) Chittagong area		1235 MW	ii) Rajshahi area		1272 MW
iii) Comilla area		1230 MW	iii) Barisal area		370 MW
iv) Mymensingh area		1022 MW	iv) Rangpur area		699 MW
v) Sylhet area		489 MW			
SYSTEM TOTAL DEMAND ( a + b ) = <b>11818 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	110	2:00	Kishoreganj	146	22:00	Jessore	114	18:30
Munsiganj	102	0:00	Netrokona	117	18:30	Benapol	58	18:30
Sonargaon	76	1:00	Jamalpur	149	21:00	Jhenida(Old)	120	18:30
Shyampur	186	0:00	Sherpur	126	19:30	Bottail	114	18:30
Bhulta	203	1:00	<b>Srimongal</b>	56	18:00	G.K Project	60	21:00
Madanganj	48	22:00	Shahjibazar	119	20:00	Faridpur	145	20:00
Shitalakhya	85	1:00	Fenchuganj	45	18:00	Rajbari	56	22:00
Rahim steel	13	1:00	Kulawara	42	1:00	Madaripur	104	22:00
Matuail	54	1:00	Sylhet	139	20:00	Sariatpur	70	22:00
Ghorasal	75	23:00	Chatak	30	18:00	Gopalganj	98	20:00
Narsingdi	182	21:00	Sunamganj	48	1:00	Bagerhat	97	21:00
Haripur (SBU)	110	1:00	Biani Bazar	66	18:00	Mongla	39	1:00
Sreenagar	43	22:00	<b>Comilla (S)</b>	142	23:00	Satkhira	106	20:00
<b>Ullon</b>	69	10:00	Comilla(N)	161	22:00	Gallamari	38	1:00
Hasnabad	86	16:00	Chandpur	76	1:00	Magura	56	18:30
Magbazar	83	18:30	Feni	120	18:00	Norail	46	18:30
Maniknagar	64	23:00	Chowmuhani	218	21:00	Chuadanga	100	20:00
Bangabhaban	4	1:00	Ashuganj	43	23:00	Barisal(N)	46	21:00
Motijheel	14	1:00	Daudkandi	148	1:00	<b>Barisal (S)</b>	104	22:00
Narinda	44	1:00	B.Barua	168	21:00	Patuakhali	115	1:00
Kazla	76	18:30	Ramganj	96	22:00	Bhandaria	52	22:00
Dhanmondi	158	19:00	Chaddagram	49	21:00	Borguna	18	1:00
Lalbag	62	1:00	PHP	4	3:00	Borhan Uddin	46	1:00
Madartek	74	23:00	Kochua	66	20:00	<b>Ishurdi</b>	63	20:00
Dhaka								
University	23	12:00	<b>Madunaghat</b>	58	18:30	Ruppur Paroma	4	18:00
Aftabnagar	15	19:00	Hathazari	92	18:00	Natore	124	20:00
Fatullah	57	1:00	Khulshi	174	12:00	Bogra	151	1:00
Nawabganj	53	22:00	Halishahar	77	17:00	Noagaon	107	20:00
Keraniganj	60	1:00	Baraulia	133	3:00	Rajshahi	151	20:00
<b>Mirpur</b>	113	15:00	Sikalbaha	29	18:00	Rajshahi New	22	13:00
Kalyanpur	93	21:00	Dohazari	102	20:00	C.Nawabganj	67	20:00
Gulshan	92	18:00	Cox'sbazar	94	1:00	Amnura	57	20:00
Uttara	95	18:00	Chandraghona	28	21:00	Pabna	95	20:00
Uttara New	26	1:00	Kaptai	4.5	18:30	Shahjadpur	91	20:00
Kamrangirchar								
	88	1:00	A. Khaer Stl.	0	1:00	Serajganj	92	20:00
Savar	132	21:00	Bakulia	98	18:00	Niyamatpur	77	19:30
Bhasantec	116	18:00	Julda	21	7:00	Joypurhat	57	20:00
Agargaon	89	18:00	TK chemical	30.4	18:30	Sherpur(Bogura)	56	19:00
Satmosjid	106	20:00	Modern Steel	0.2	1:00	Mohastangor	64	20:00
<b>Tongi</b>	95	1:00	Shahmirpur	21	1:00	Bhangura	32	20:00
Kabirpur	185	15:00	Khagrachhari	30	1:00	<b>Rangpur</b>	110	1:00
Basundhara	172	18:00	Matarbari	41	19:30	Lalmonirhat	36	20:00
Manikganj	72	21:00	Baroiar Hat	48	18:30	Saidpur	83	20:00
Joydevpur	156	1:00	Rangamati	14	18:00	Purbasadipur	93	19:30
New Tongi	70	1:00	Abul Khair 230	150	16:00	Thakurgaon	73	1:00
Kodda	214	1:00	BSRM	156	18:00	Palashbari	108	1:00
Dhamrai	90	21:00	GPH Ispat	12	3:00	Barapukuria	46	20:00
Rajendrapur	92	1:00	Agrabad	77	18:00	Panchagar	50	18:30
<b>Valuka</b>	98	23:00	<b>Goalpara</b>	27	1:00	Joldhaka	52	18:30
Tangail	224	19:30	Central S/S	93	19:30	Kurigram	57	18:30
Mymensing	212	20:00	Noapara	39	22:00	Mithapukur	26	18:00

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer