

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

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

QF-LDC-09

Date: 13-Sep-21

<b>(a) ENTIRE EASTERN GRID</b>	<b>8358 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>	<b>3934 MW</b>
i) Dhaka area	4359 MW	i) Khulna area	1498 MW
ii) Chittagong area	1229 MW	ii) Rajshahi area	1330 MW
iii) Comilla area	1208 MW	iii) Barisal area	372 MW
iv) Mymensingh area	993 MW	iv) Rangpur area	734 MW
v) Sylhet area	569 MW		
<b>SYSTEM TOTAL DEMAND ( a + b ) = 12292 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	132	18:30	Kishoreganj	150	19:30	Jessore	114	19:00
Munsiganj	100	18:30	Netrokona	115	19:30	Benapol	60	21:00
Sonargaon	76	22:00	Jamalpur	134	22:00	Jhenida	110	21:00
Shyampur	200	11:00	Sherpur	120	22:00	Bottail	128	19:00
Bhulta	214	12:00	Srimongal	61	18:30	G.K Project	56	21:00
Madanganj	48	15:00	Shahjibazar	124	22:00	Faridpur	148	21:00
Shitalakhya	123	15:00	Fenchuganj	51	18:30	Rajbari	56	19:00
Rahim steel	26	18:00	Kulawara	52	19:30	Madaripur	100	23:00
Matuail	66	10:00	Sylhet	162	18:30	Sariatpur	64	1:00
Ghorasal	80	22:00	Chatak	35	19:30	Gopalganj	90	20:00
Narsingdi	185	22:00	Sunamganj	59	19:30	Bagerhat	98	19:00
Haripur (SBU)	121	15:00	Biani Bazar	76	18:30	Mongla	38	1:00
Sreenagar	40	22:00	Comilla (S)	144	18:30	Satkhira	100	20:00
Ullon	53	1:00	Comilla(N)	145	23:00	Gallamari	39	12:00
Hasnabad	96	18:00	Chandpur	80	1:00	Magura	54	19:00
Magbazar	122	14:00	Feni	123	19:00	Norail	37	22:00
Maniknagar	76	13:00	Chowmuhan	192	1:00	Chuadanga	93	20:00
Bangabhaban	13	10:00	Ashuganj	50	14:00	Borguna	16	20:00
Motijheel	32	11:00	Daudkandi	154	21:00	Barisal(N)	40	1:00
Narinda	76	13:00	B.Barua	168	22:00	Barisal (S)	108	19:00
Kazla	80	19:00	Ramganj	84	1:00	Patuakhali	115	21:00
Dhanmondi	201	13:00	Chaddagram	47	19:00	Bhandaria	50	19:00
Lalbag	92	13:00	PHP	11	4:00	Borhan Uddin	47	1:00
Madartek	73	1:00	Kochua	72	22:00	Ishurdi	68	19:00
Dhaka University	42	12:00	Madunaghat	60	18:30	Ruppur Parom	4	21:00
Aftabnagar	18	12:00	Hathazari	101	19:00	Natore	134	21:00
Fatullah	62	10:00	Khulshi	169	13:00	Bogra	163	19:30
Nawabganj	53	22:00	Halishahar	93	13:00	Noagaon	118	20:00
Keraniganj	66	22:00	Baraulia	161	0:00	Rajshahi	149	21:00
Mirpur	122	18:30	Sikalbaha	39	12:00	Rajshahi New	18	21:00
Kalyanpur	111	18:30	Dohazari	88	20:00	C.Nawabganj	62	21:00
Gulshan	136	13:00	Cox'sbazar	103	21:00	Amnura	48	19:30
Uttara	85	17:00	Chandraghona	30	18:30	Pabna	112	19:00
Uttara New	24	12:00	Kaptai	4.8	19:00	Shahjadpur	94	19:30
Kamrangirchar	102	18:30	A. Khaer Stl.	0	1:00	Serajganj	112	20:00
Savar	170	15:00	Bakulia	113	15:00	Niyamatpur	73	21:00
Bhasantec	141	13:00	Julda	24	12:00	Joypurhat	61	21:00
Agargaon	92	13:00	TK chemical	29.5	20:00	Sherpur(Bogura)	60	20:00
Satmosjid	102	18:30	Modern Steel	0	1:00	Mohastangor	68	20:00
Tongi	122	18:30	Shahmirpur	25.5	22:00	Bhangura	32	21:00
Kabirpur	275	12:00	Khagrachhari	26	18:00	Rangpur	122	18:30
Basundhara	209	16:00	Matarbari	38	20:00	Lalmonirhat	40	20:00
Manikganj	76	1:00	Baroiar Hat	52	7:00	Saidpur	97	20:00
Joydevpur	186	20:00:00	Rangamati	14	18:30	Purbasadipur	103	18:30
New Tongi	92	11:00	Abul Khair 23	11	6:00	Thakurgaon	76	4:00
Kodda	269	14:00	BSRM	158	5:00	Palashbari	119	18:30
Dhamrai	122	19:30	GPH Ispat	85	11:00	Barapukuria	52	14:00
Rajendrapur	110	19:00	Agrabad	86	13:00	Panchagar	49	3:00
Valuka	110	20:00	Goalpara	26	1:00	Joldhaka	56	2:00
Tangail	200	1:00	Central S/S	90	19:00	Kurigram	56	18:30
Mymensing	236	19:30	Noapara	48	19:00	Mithapukur	28	1:00

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer