

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

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

QF-LDC-09

Date: 4-Oct-21

<b>(a) ENTIRE EASTERN GRID :</b>		<b>8120 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>		<b>3717 MW</b>
i) Dhaka area		4550 MW	i) Khulna area		1499 MW
ii) Chittagong area		1203 MW	ii) Rajshahi area		1253 MW
iii) Comilla area		1182 MW	iii) Barisal area		358 MW
iv) Mymensingh area		724 MW	iv) Rangpur area		607 MW
v) Sylhet area		461 MW			
<b>SYSTEM TOTAL DEMAND ( a + b ) = 11837 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	126	18:00	Kishoreganj	106	1:00	Jessore	118	18:30
Munsiganj	96	22:00	Netrokona	91	22:00	Benapol	50	18:30
Sonargaon	69	21:00	Jamalpur	141	20:00	Jhenida(Old)	115	18:30
Shyampur	188	1:00	Sherpur	104	20:00	Bottail	123	19:00
Bhulta	201	11:00	Srimongal	51	19:00	G.K Project	59	20:00
Madanganj	55	13:00	Shahjibazar	106	21:00	Faridpur	144	21:00
Shitalakhya	110	12:00	Fenchuganj	39	22:00	Rajbari	58	18:30
Rahim steel	20	15:00	Kulawara	42	19:00	Madaripur	98	22:00
Matuail	63	10:00	Sylhet	119	18:30	Sariatpur	64	20:00
Ghorasal	78	18:30	Chatak	23	18:00	Gopalganj	89	18:30
Narsingdi	182	23:00	Sunamganj	42	20:00	Bagerhat	92	18:30
Haripur (SBU)	126	15:00	Biani Bazar	54	19:00	Mongla	44	10:00
Sreenagar	41	21:00	Comilla (S)	142	18:00	Satkhira	109	20:00
Ullon	64	18:00	Comilla(N)	141	22:00	Gallamari	33	13:00
Hasnabad	84	22:00	Chandpur	74	20:00	Magura	52	19:00
Magbazar	107	12:00	Feni	125	20:00	Norail	45	21:00
Maniknagar	72	12:00	Chowmuhani	210	21:00	Chudanga	100	18:30
Bangabhaban	14	13:00	Ashuganj	42	20:00	Barisal(N)	41	21:00
Motijheel	33	11:00	Daudkandi	156	20:00	Barisal (S)	104	20:00
Narinda	64	16:00	B.Barua	168	21:00	Patuakhali	110	20:00
Kazla	81	12:00	Ramganj	90	21:00	Bhandaria	48	19:30
Dhanmondi	226	13:00	Chaddagram	45	20:00	Borguna	18	21:00
Lalbag	76	13:00	PHP	8	13:00	Borhan Uddin	45	22:00
Madartek	72	22:00	Kochua	58	21:00	Ishurdi	68	19:00
Dhaka University	42	13:00	Madunaghat	66	18:30	Ruppur Parom	3	19:00
Aftabnagar	16	18:00	Hathazari	96	18:00	Natore	125	19:30
Fatullah	61	16:00	Khulshi	211	12:00	Bogra	149	19:00
Nawabganj	51	20:00	Halishahar	99	9:00	Noagaon	92	19:00
Keraniganj	72	13:00	Baraulia	123	3:00	Rajshahi	147	19:00
Mirpur	127	18:00	Sikalbaha	47	18:00	Rajshahi New	16	19:00
Kalyanpur	96	18:30	Dohazari	108	20:00	C.Nawabganj	67	20:00
Gulshan	128	13:00	Cox'sbazar	84	18:00	Amnura	37	21:00
Uttara	90	18:00	Chandraghona	28	19:00	Pabna	105	20:00
Uttara New	30	18:30	Kaptai	4.8	18:00	Shahjadpur	98	19:00
Kamrangirchar	102	18:30	A. Khaer Stl.	0	1:00	Serajganj	98	20:00
Savar	169	18:30	Bakulia	119	20:00	Niyamatpur	63	20:00
Bhasantec	142	18:30	Julda	22	9:00	Joypurhat	49	20:00
Agargaon	91	13:00	TK chemical	29	20:00	Sherpur(Bogura)	56	21:00
Satmosjid	111	18:30	Modern Steel	11	11:00	Mohastangor	56	20:00
Tongi	127	9:00	Shahmirpur	27	18:30	Bhangura	32	20:00
Kabirpur	223	18:00	Khagrachhari	26	18:30	Rangpur	118	19:00
Basundhara	204	18:00	Matarbari	31	17:00	Lalmonirhat	26	18:00
Manikganj	74	21:00	Baroiar Hat	48	18:00	Saidpur	81	19:00
Joydevpur	181	18:30	Rangamati	14	18:30	Purbasadipur	82	19:00
New Tongi	90	12:00	Abul Khaer 23	133	3:00	Thakurgaon	68	19:00
Kodda	312	17:00	BSRM	153	4:00	Palashbari	94	19:00
Dhamrai	106	18:30	GPH Ispat	23	5:00	Barapukuria	43	18:30
Rajendrapur	104	18:30	Agrabad	70	15:00	Panchagar	51	18:30
Valuka	100	15:00	Goalpara	28	13:00	Joldhaka	50	18:30
Tangail	173	16:00	Central S/S	102	20:00	Kurigram	36	19:00
Mymensing	164	15:00	Noapara	41	18:30	Mithapukur	24	20:00

Sub Divisional Engineer

Executive Engineer

Superintendent Engineer