

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

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

QF-LDC-09

Date: 21-Dec-21

<b>(a) ENTIRE EASTERN GRID :</b>		<b>6140 MW</b>	<b>(b) ENTIRE WESTERN GRID</b>		<b>2839 MW</b>
i) Dhaka area		3278 MW	i) Khulna area		1081 MW
ii) Chittagong area		1080 MW	ii) Rajshahi area		900 MW
iii) Comilla area		733 MW	iii) Barisal area		231 MW
iv) Mymensingh area		717 MW	iv) Rangpur area		627 MW
v) Sylhet area		332 MW			
SYSTEM TOTAL DEMAND ( a + b ) =			<b>8979 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	91	12:00	Tangail	128	18:00	Noapara	39	20:00
Munsiganj	61	20:00	Mymensing	149	18:00	Jessore	75	13:00
Sonargaon	62	11:00	Kishoreganj	94	19:00	Benapol	36	18:00
Shyampur	176	10:00	Netrokona	81	18:30	Jhenida(Old)	83	18:00
Bhulta	177	18:30	Jamalpur	99	18:30	Bottail	90	18:00
Madanganj	52	22:00	Sherpur	104	18:30	G.K Project	38	18:00
Shitalakhya	101	12:00	Srimongal	34	18:00	Faridpur	98	19:00
Rahim steel	16	10:00	Shahjibazar	73	18:30	Rajbari	38	18:30
Matuail	48	15:00	Fenchuganj	28	17:00	Madaripur	69	19:00
Ghorasal	51	21:00	Kulawara	28	18:00	Sariatpur	42	20:00
Narsingdi	119	19:00	Sylhet	97	18:00	Gopalganj	68	18:30
Haripur (SBU)	100	10:00	Chatak	12	18:00	Bagerhat	77	18:30
Sreenagar	27	21:00	Sunamganj	29	18:30	Mongla	36	12:00
Ullon	44	14:00	Biani Bazar	40	18:30	Satkhira	74	18:30
Hasnabad	57	18:30	Comilla (S)	87	14:00	Gallamari	30	13:00
Magbazar	55	12:00	Comilla(N)	91	19:00	Magura	40	18:00
Maniknagar	44	13:00	Chandpur	41	19:00	Norail	36	18:00
Bangabhaban	7	12:00	Feni	78	19:00	Chuadanga	63	18:00
Motijheel	17	12:00	Chowmuhani	124	18:30	Barisal(N)	30	18:00
Narinda	38	18:30	Ashuganj	31	18:00	Barisal (S)	76	18:00
Kazla	69	10:00	Daudkandi	90	18:30	Patuakhali	78	21:00
Dhanmondi	114	13:00	B.Barua	92	18:00	Bhandaria	38	19:30
Lalbag	71	17:00	Ramganj	52	20:00	Borguna	12	19:00
Madartek	42	18:00	Chaddagram	25	18:00	Borhan Uddin	28	21:00
Dhaka University	20	12:00	PHP	8	6:00	Ishurdi	49	18:00
Aftabnagar	12	11:00	Kochua	42	18:30	Ruppur Paro	3	18:00
Fatullah	45	12:00	Madunaghat	45	18:00	Natore	86	18:00
Nawabganj	32	21:00	Hathazari	66	18:00	Bogra	110	18:30
Keraniganj	50	13:00	Khulshi	153	14:00	Noagaon	81	19:00
Banani	37	13:00	Halishahar	66	15:00	Rajshahi	96	19:00
Mirpur	77	18:00	Baraulia	140	9:00	Rajshahi New	14	20:00
Kalyanpur	66	18:00	Sikalbaha	19	18:00	C.Nawabganj	47	19:30
Gulshan	68	7:00	Dohazari	60	18:00	Amnura	34	19:00
Uttara	43	10:00	Cox'sbazar	76	18:30	Pabna	70	18:00
Uttara New	11	13:00	Chandraghor	20	18:00	Shahjampur	72	18:30
Kamrangirchar	68	12:00	Kaptai	3.5	18:00	Serajganj	64	20:00
Savar	136	14:00	A. Khaer Stl.	0	1:00	Niyamatpur	40	18:00
Bhasantec	80	18:00	Bakulia	78	18:00	Joypurhat	43	18:00
Agargaon	50	13:00	Julda	25	11:00	Sherpur(Bog)	44	8:00
Satmosjid	63	13:00	TK chemical	21.3	19:00	Mohastangon	42	18:00
Old Tongi	95	18:00	Modern Steel	0	1:00	Bhangura	19	18:00
Kabirpur	161	12:00	Shahmirpur	28	0:00	Rangpur	104	18:00
Bashundara	130	18:00	Khagrachhar	20	6:00	Lalmonirhat	40	18:00
Manikgong	55	20:00	Matarbari	24	17:00	Saidpur	80	18:00
Joydevpur	126	18:30	Baroiar Hat	30	18:00	Purbasadipu	95	18:00
New Tongi	64	14:00	Rangamati	10	18:00	Thakurgaon	63	18:30
Kodda	214	18:00	Abul Khair 23	130	14:00	Palashbari	85	18:00
Dhamrai	80	18:00	BSRM	154	11:00	Barapukuria	51	19:00
Rajendrapur	84	18:30	GPH Ispat	93	1:00	Panchagar	47	18:00
Purbachal	11	19:00	Agrabad	56	17:00	Joldhaka	23	18:00
Tongi Millgate	36	12:00	Goalpara	17	13:00	Kurigram	55	18:00
Valuka	82	18:30	Central S/S	78	18:30	Mithapukur	23	18:00