



**Power Grid Bangladesh PLC
National Load Dispatch Center (NLDC)
MAXIMUM LOAD SERVED BY DIFFERENT GRID SUB-STATIONS**

Date : 01-02-2026

Zone Total Scenario at Evening Peak Hour (19:00 Hr.)

(a) ENTIRE EASTERN GRID:		7929 MW	(b) ENTIRE WESTERN GRID:		3500 MW
i) Dhaka area	4408.83	MW	i) Khulna area	1274	MW
ii) Chattogram area	1171	MW	ii) Barishal area	320	MW
iii) Cumilla area	976	MW	iii) Rajshahi area	1109	MW
iv) Mymensingh area	956	MW	iv) Rangpur area	797	MW
v) Sylhet area	417	MW			
System Total Demand at Evening Peak Hour (a + b) =			11428 MW		

SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time
1	AKS	10	20:00	67	Hasnabad	95	14:00	133	Netrakona	126	01:00
2	AKSML	127	17:00	68	Hathazari	59	13:00	134	New	63	12:00
3	Aftabnagar	30	13:00	69	Hatirjheel	31	13:00	135	Niamatpur	100	13:00
4	Agargaon	76	12:00	70	Ishurdi	56	18:30	136	Noapara	39	18:30
5	Agrabad	48	12:00	71	Jaldhaka	60	18:30	137	PHP	8	07:00
6	Amnura	33	08:00	72	Jamalpur	97	22:00	138	Pabna	75	08:00
7	Ashuganj	61	12:00	73	Jashore	109	13:00	139	Palashbari	108	08:00
8	BSRM	191	05:00	74	Jhenaidah	104	08:00	140	Panchagarh	46	18:30
9	Bagerhat	68	18:30	75	Joydebpur	111	18:00	141	Patiya	6.7	18:00
10	Bajitpur	66	19:00	76	Joypurhat	46	08:00	142	Patuakhali	39	18:30
11	Bakerganj	0	00:00	77	Juldah	15	18:30	143	Payra	28	18:30
12	Bakulia	68	18:30	78	KSRM	15	20:00	144	Postogola	41	12:00
13	Banani	39	13:00	79	Kabirpur	227	18:00	145	Purbachal	22	12:00
14	Bangabhaban	11	10:00	80	Kachua	62	18:30	146	Purbasadipur	119	08:00
15	Barapukuria	63	18:30	81	Kallyanpur	81	18:30	147	Rahanpur	27	08:00
16	Barguna	14	18:30	82	Kalurgat	32	11:00	148	Rahim	53	07:00
17	Barishal	87	12:00	83	Kamrangirchar	69	13:00	149	Rajbari	60	18:30
18	Barishal-230	68	18:30	84	Kaptai	N/A	N/A	150	Rajendrapur	117	18:30
19	Baroaulia	48	10:00	85	Kasba	25	13:00	151	Rajshahi	88	13:00
20	Baroirhat	41	18:00	86	Kazla	74	22:00	152	Rajshahi-230	58	13:00
21	Bashundhara	167	13:00	87	Keranigonj	65	18:30	153	Ramganj	68	19:30
22	BashundharaCement	12	07:00	88	Khagrachori	26	18:00	154	Rampur	28	18:30
23	Beanibazar	48	18:00	89	Khulna	54	13:00	155	Rangamati	13	18:00
24	Benapole	68	08:00	90	Khulshi	151	12:00	156	Rangpur	108	13:00
25	Bhaluka	126	18:30	91	Kishoreganj	103	18:30	157	Ruppur	2.8	15:00
26	Bhandaria	35	19:30	92	Kodda	286	18:00	158	SSM	0	00:00
27	Bhangura	25	18:30	93	Kulaura	30	18:00	159	Saidpur	102	09:00
28	Bheramaraj(GK)	41	13:00	94	Kurigram	68	08:00	160	Satkhira	95	18:30
29	Bhulta	203	12:00	95	Kushia	114	13:00	161	Satmasjid	89	13:00
30	Bog-Sherpur	54	08:00	96	Laksam	13	14:00	162	Savar	184	12:00
31	Bogura	127	20:00	97	Lakshimpur	25	13:00	163	SevenRings	14.55	23:00
32	Borhanuddin	64	20:00	98	Lalbag	60	13:00	164	ShahCement	33	23:00
33	Brahmanbaria	90	14:00	99	Lalmoirhat	48	08:00	165	Shahjadpur	52	16:00
34	Cantonment	70	13:00	100	MI Cement	17.5	00:00	166	Shahjibazar	98	21:00
35	Chandina	13	13:00	101	Madanganj	36	18:00	167	Shahmirpur	42	18:00
36	Chandpur	54	19:00	102	Madaripur	72	13:00	168	Shariatpur	57	20:00
37	Chandraghona	29	18:00	103	Madartek	58	13:00	169	Sherpur	126	23:00
38	Chapai	54	08:00	104	Madunaghat	41	13:00	170	Shikalbaha	18	15:00
39	Charsaidpur	41	10:00	105	Magura	50	08:00	171	Shitalakhya	68.7	11:00
40	Chauddagram	59	13:00	106	Mahasthangarh	52	08:00	172	Sholosohor	34	18:00
41	Chhatak	25	22:00	107	Majidee	33	19:00	173	Shyampur	162	11:00
42	Chowmuhani	106	14:00	108	Manikganj	94	20:00	174	Siddhirganj	110	12:00
43	Chuadanga	76	18:30	109	Maniknagar	40	13:00	175	Sirajganj	88	19:00
44	Coxsbazar	123	18:00	110	Matarbari	42	18:30	176	Sonargaon	139	18:30
45	Cumilla(N)	87	19:00	111	Matuail	60	12:00	177	Sreemongol	53	18:00
46	Cumilla(S)	138	12:00	112	Metrorail Motijheel	28	18:00	178	Sreepur	101	18:30
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	0	00:00	179	Srinagar	33.98	14:00
48	Daudkandi	112	21:00	114	Millgate	80	12:00	180	Sunamganj	41	18:00
49	DhakaUniversity	68	13:00	115	Mirpur	116	12:00	181	Sylhet	34	13:00
50	Dhamrai	112	09:00	116	Mirsorai	29	06:00	182	Sylhet-132	79	14:00
51	Dhanmondi	84	13:00	117	Mirzapur	41	13:00	183	TK	15	18:30
52	Dohazari	73	18:30	118	Mithapukur	50	18:30	184	Tangail	134	12:00
53	Faridpur	113	18:30	119	Modern	N/A	N/A	185	Taraganj	21	09:00
54	Fatullah	93	10:00	120	Mogbazar	65.3	13:00	186	Tasnim	20	14:00
55	Fenchuganj	24	18:00	121	Mongla	37	18:30	187	Thakurgaon	79	18:30
56	Feni	83	14:00	122	Motijheel	38	13:00	188	Tongi	110	21:00
57	GPH	91	09:00	123	Muktagacha	36	09:00	189	Ullahpara	28	18:30
58	Ghatail	64	09:00	124	Munshiganj	70	21:00	190	Ullon	48	13:00
59	Ghorashal	0	00:00	125	Muradnagar	27	13:00	191	Uttara	66	13:00
60	Ghorashal-230	102	21:00	126	Mymensingh	179	08:00	192	UttaraNew	25	13:00
61	Goalpara	27	08:00	127	Naogaon	112	08:00	193	Zigatola	60	13:00
62	Gollamari	78	13:00	128	Narail	43	18:30				
63	Gopalganj	81	18:30	129	Narinda	56	13:00				
64	Gulshan	76	13:00	130	Narshingdi	146	18:30				
65	Halishahar	63	15:00	131	Natore	111	13:00				
66	HaripurSBU	116	17:00	132	Nawabganj	32.2	14:00				

Sub-Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Network Operation Division

- (1) Honbl. Advisor (4) Chairman,BERC
Ministry of Power,Energy & Mine (5) Chairman, BPDB.
Resources, GOB. (6) Managing Director, PGCB.
(2) Secy (Power Divn.)Ministry o (7) Member(Power & Industry)
Power,Energy & Mineral Resourcn Planning Commission.
(3) Director General,Power cell (8) Executive Director (O & M) PGCB.

- (9) Member,Generation (14) G.M. Commercial Operation
(10) Member,Distributio (15) C.E. Generation,PDB.
(11) Member,Transmiss (16) C.E. (P & D),PDB.
System Operation,P (17) C.E. System Operation,PGCB
(12) Member,P&D,PDB (18) C.E. Transmission (1&2) PGCB.
(13) C.E (P & D), PGCE (19) S.E. System Protection,PGCB.

- (20) Director,Public Rel (26) Executive Eng. EMD.
(21) Director Program, (27) NLDC
(22) S.E. Consumer Affairs,PDB.
(23) Director,Project Planning,PDB.
(24) Director,System Planning,PDB.
(25) Executive Eng.IMD.