



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

Date : 01-01-2026

Zone Total Scenario at Evening Peak Hour (18:00 Hr.)

(a) ENTIRE EASTERN GRID:		7103 MW	(b) ENTIRE WESTERN GRID:		3340 MW
i) Dhaka area		3811.73 MW	i) Khulna area		1283 MW
ii) Chattogram area		1123 MW	ii) Barishal area		312 MW
iii) Cumilla area		903 MW	iii) Rajshahi area		979 MW
iv) Mymensingh area		863 MW	iv) Rangpur area		766 MW
v) Sylhet area		403 MW			
System Total Demand at Evening Peak Hour (a + b) =			10443 MW		

SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time
1	AKS	0	00:00	67	Hasnabad	94	13:00	133	Netrakona	104	18:30
2	AKSML	139	05:00	68	Hathazari	66	13:00	134	New	60	16:00
3	Aftabnagar	24	13:00	69	Hatirjheel	27	13:00	135	Niamatpur	51	13:00
4	Agargaon	77	14:00	70	Ishurdi	53	18:30	136	Noapara	38	18:00
5	Agrabad	36	18:00	71	Jaldhaka	57	18:00	137	PHP	8	19:30
6	Amnura	30	13:00	72	Jamalpur	89	18:00	138	Pabna	68	18:00
7	Ashuganj	60	13:00	73	Jashore	113	13:00	139	Palashbari	83	18:00
8	BSRM	185	18:30	74	Jhenaidah	96	18:00	140	Panchagarh	44	18:00
9	Bagerhat	64	18:30	75	Joydebpur	88	08:00	141	Patiya	6.7	22:00
10	Bajitpur	69	19:30	76	Joypurhat	43	18:30	142	Patuakhali	39	19:30
11	Bakerganj	0	00:00	77	Juldah	12	00:00	143	Payra	28	18:00
12	Bakulia	69	12:00	78	KSRM	30	09:00	144	Postogola	38	13:00
13	Banani	17.2	14:00	79	Kabirpur	147	18:00	145	Purbachal	19	18:00
14	Bangabhaban	9	11:00	80	Kachua	57	18:00	146	Purbasadipur	107	09:00
15	Barapukuria	47	19:00	81	Kallyanpur	69	12:00	147	Rahanpur	24	20:00
16	Barguna	14	18:00	82	Kalurgat	24	17:00	148	Rahim	31	10:00
17	Barishal	85	14:00	83	Kamrangirchar	59	13:00	149	Rajbari	61	18:00
18	Barishal-230	66	18:00	84	Kaptai	N/A	N/A	150	Rajendrapur	118	19:30
19	Baroaulia	52	11:00	85	Kasba	22	13:00	151	Rajshahi	71	21:00
20	Baroihat	64	13:00	86	Kazla	97	13:00	152	Rajshahi-230	68	13:00
21	Bashundhara	113	13:00	87	Keranigonj	43	13:00	153	Ramganj	70	13:00
22	BashundharaCement	9	16:00	88	Khagrachori	24	18:00	154	Rampur	24	17:00
23	Beanibazar	42	18:00	89	Khulna	45	13:00	155	Rangamati	13	18:00
24	Benapole	50	19:00	90	Khulshi	155	21:00	156	Rangpur	110	18:00
25	Bhaluka	120	18:00	91	Kishoreganj	89	18:00	157	Ruppur	0.8	00:00
26	Bhandaria	38	13:00	92	Kodda	219	16:00	158	SSM	0	00:00
27	Bhangura	24	18:00	93	Kulaura	28	18:00	159	Saidpur	88	18:00
28	Bheramara(GK)	41	13:00	94	Kurigram	49	18:00	160	Satkhira	89	18:00
29	Bhulta	184	19:00	95	Kushtia	108	18:00	161	Satmasjid	73	13:00
30	Bog-Sherpur	54	18:00	96	Laksam	23	20:00	162	Savar	154	12:00
31	Bogura	105	18:30	97	Lakshmipur	27	15:00	163	SevenRings	14.67	20:00
32	Borhanuddin	65	19:30	98	Labag	51	18:00	164	ShahCement	16	19:30
33	Brahmanbaria	88	18:30	99	Lalmonirhat	43	18:00	165	Shahjadpur	53	18:00
34	Cantonment	82	13:00	100	MI Cement	15.8	06:00	166	Shahjibazar	85	18:00
35	Chandina	20	09:00	101	Madanganj	42	12:00	167	Shahmirpur	36	18:00
36	Chandpur	50	18:00	102	Madaripur	73	13:00	168	Shariatpur	57	20:00
37	Chandraghona	26	18:00	103	Madartek	50	20:00	169	Sherpur	110	18:00
38	Chapai	47	07:00	104	Madunaghat	33	12:00	170	Shikalbaha	17.5	00:00
39	Charsaidpur	46	15:00	105	Magura	49	18:00	171	Shitalakhya	61.6	12:00
40	Chauddagram	43	19:30	106	Mahasthangarh	48	18:30	172	Sholosohor	28	10:00
41	Chhatak	23	18:00	107	Majdee	25	18:00	173	Shyampur	138	12:00
42	Chowmuhani	107	18:30	108	Manikganj	90	21:00	174	Siddhirganj	87	14:00
43	Chuadanga	78	18:00	109	Maniknagar	48	13:00	175	Siraganj	78	19:00
44	Coxsbazar	105	18:00	110	Matarbari	46	18:00	176	Sonargaon	118	19:00
45	Cumilla(N)	89	22:00	111	Matuail	43	12:00	177	Sreemongol	52	19:00
46	Cumilla(S)	103	14:00	112	Metrorail Motijheel	16	18:00	178	Sreepur	84	18:00
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	8	09:00	179	Srinagar	33	13:00
48	Daudkandi	112	19:00	114	Millgate	67	12:00	180	Sunamganj	39	18:00
49	DhakaUniversity	48	13:00	115	Mirpur	101	13:00	181	Sylhet	35	13:00
50	Dhamrai	96	15:00	116	Mirsorai	9	11:00	182	Sylhet-132	77	18:00
51	Dhanmondi	72.4	14:00	117	Mirzapur	33	19:00	183	TK	19	18:00
52	Dohazari	67	18:00	118	Mithapukur	46	18:00	184	Tangail	120	18:00
53	Faridpur	117	18:00	119	Modern	N/A	N/A	185	Taraganj	16	08:00
54	Fatullah	88	12:00	120	Mogbazar	35.2	14:00	186	Tasnim	25	16:00
55	Fenchuganj	24	18:00	121	Mongla	26	18:00	187	Thakurgaon	79	18:00
56	Feni	67	18:00	122	Motijheel	25	13:00	188	Tongi	97	11:00
57	GPH	92	04:00	123	Mukttagacha	26	08:00	189	Ullahpara	25	18:00
58	Ghatail	58	18:00	124	Munshiganj	70	20:00	190	Ullon	49	14:00
59	Ghorashal	0	00:00	125	Muradnagar	23	18:00	191	Uttara	56	13:00
60	Ghorashal-230	74	09:00	126	Mymensingh	135	19:30	192	UttaraNew	41	13:00
61	Goalpara	30	13:00	127	Naogaon	88	13:00	193	Zigatola	68	13:00
62	Gollamari	78	13:00	128	Narail	40	18:00				
63	Gopalganj	80	18:30	129	Narinda	53	13:00				
64	Gulshan	68	14:00	130	Narshingdi	134	20:00				
65	Halishahar	36	10:00	131	Natore	103	18:30				
66	HaripurSBU	85	00:00	132	Nawabganj	32.6	13:00				

Sub-Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Network Operation Division

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

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

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