



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

Date : 27-01-2026

Zone Total Scenario at Evening Peak Hour (19:30 Hr.)

(a) ENTIRE EASTERN GRID:		7740 MW	(b) ENTIRE WESTERN GRID:		3094 MW
i) Dhaka area		4262.93 MW	i) Khulna area		1120 MW
ii) Chattogram area		1181 MW	ii) Barishal area		287 MW
iii) Cumilla area		975 MW	iii) Rajshahi area		988 MW
iv) Mymensingh area		900 MW	iv) Rangpur area		700 MW
v) Sylhet area		422 MW			
System Total Demand at Evening Peak Hour (a + b) =			10835 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	16:00	67	Hasnabad	80	17:00	133	Netrakona	123	15:00
2	AKSML	131.9	02:00	68	Hathazari	54	20:00	134	New	62	12:00
3	Aftabnagar	28	13:00	69	Hatirheel	22	11:00	135	Niamatpur	95	09:00
4	Agargaon	85	13:00	70	Ishurdi	51	13:00	136	Noapara	34	14:00
5	Agrabad	26	12:00	71	Jaldhaka	54	09:00	137	PHP	7	01:00
6	Amnura	29	13:00	72	Jamalpur	95	14:00	138	Pabna	69	12:00
7	Ashuganj	68	13:00	73	Jashore	111	13:00	139	Palashbari	96	08:00
8	BSRM	192	09:00	74	Jhenaidah	95	08:00	140	Panchagarh	36	18:30
9	Bagerhat	60	22:00	75	Joydebpur	112	18:00	141	Patiya	6.9	18:00
10	Bajitpur	56	20:00	76	Joypurhat	43	09:00	142	Patuakhali	39	22:00
11	Bakerganj	0	00:00	77	Julda	18	07:00	143	Payra	30	22:00
12	Bakulia	69	13:00	78	KSRM	15	03:00	144	Postogola	40	14:00
13	Banani	41	13:00	79	Kabirpur	216	12:00	145	Purbachal	22	12:00
14	Bangabhaban	11	12:00	80	Kachua	61	18:00	146	Purbasadipur	109	13:00
15	Barapukuria	59	08:00	81	Kalyanpur	86	13:00	147	Rahanpur	26	12:00
16	Barguna	16	22:00	82	Kalurghat	32	18:00	148	Rahim	49	09:00
17	Barishal	84	12:00	83	Kamrangirchar	65	12:00	149	Rajbari	53	22:00
18	Barishal-230	64	18:00	84	Kaptai	N/A	N/A	150	Rajendrapur	106	10:00
19	Baroaula	56	11:00	85	Kasba	25	18:00	151	Rajshahi	69	18:30
20	Baroirhat	41	14:00	86	Kazla	89	19:00	152	Rajshahi-230	80	13:00
21	Bashundhara	169	13:00	87	Keranigonj	68	14:00	153	Ramganj	66	18:30
22	BashundharaCement	7	00:00	88	Khagrachori	24	19:30	154	Rampur	28	18:00
23	Beanibazar	48	18:00	89	Khulna	49	13:00	155	Rangamati	13	19:30
24	Benapole	70	08:00	90	Khulshi	168	13:00	156	Rangpur	106	18:30
25	Bhaluka	116	21:00	91	Kishoreganj	102	20:00	157	Ruppur	2.8	15:00
26	Bhandaria	36	22:00	92	Kodda	256	17:00	158	SSM	2	01:00
27	Bhangura	25	08:00	93	Kulaura	30	18:00	159	Saidpur	99	09:00
28	Bheramara(GK)	41	08:00	94	Kurigram	52	13:00	160	Satkhira	88	07:00
29	Bhulta	200	11:00	95	Kushtia	112	08:00	161	Satmasjid	86	13:00
30	Boq-Sherpur	50	07:00	96	Laksam	14	21:00	162	Savar	188	11:00
31	Boqura	115	22:00	97	Lakshmpur	25	19:30	163	SevenRings	18.83	11:00
32	Borhanuddin	65	22:00	98	Lalbag	56	14:00	164	ShahCement	20	23:00
33	Brahmanbaria	88	22:00	99	Lalmonirhat	42	08:00	165	Shahjadpur	55	12:00
34	Cantonment	72	13:00	100	MI Cement	12.7	22:00	166	Shahjibazar	100	21:00
35	Chandina	13	08:00	101	Madanganj	32	08:00	167	Shahmirpur	35	21:00
36	Chandpur	52	19:00	102	Madaripur	71	22:00	168	Shariatpur	52	23:00
37	Chandraghona	28	19:30	103	Madartek	58	13:00	169	Sherpur	122	00:00
38	Chapai	54	20:00	104	Madunaghat	42	13:00	170	Shikalbaha	18	00:00
39	Charsaidpur	38	00:00	105	Magura	45	08:00	171	Shitalakhya	69.4	12:00
40	Chauddagram	59	14:00	106	Mahasthangarh	48	18:30	172	Sholosohor	36	12:00
41	Chhatak	24	19:30	107	Maijdee	33	18:30	173	Shyampur	152	10:00
42	Chowmuhani	108	20:00	108	Manikganj	96	19:00	174	Siddhirganj	116	12:00
43	Chudanga	73	18:00	109	Maniknagar	42	13:00	175	Sirajganj	80	08:00
44	Coxsbazar	111	18:00	110	Matarbari	42	08:00	176	Sonargaon	140	19:30
45	Cumilla(N)	87	13:00	111	Matuail	56	12:00	177	Sreemongol	54	19:30
46	Cumilla(S)	146	14:00	112	Metrorail Motijheel	30	16:00	178	Sreepur	101	18:30
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	3	05:00	179	Srinagar	32.63	13:00
48	Daudkandi	97	22:00	114	Millgate	78	12:00	180	Sunamganj	42	19:30
49	DhakaUniversity	70	13:00	115	Mirpur	103.5	13:00	181	Sylhet	36	14:00
50	Dhamrai	110	08:00	116	Mirsorai	32	04:00	182	Sylhet-132	81	13:00
51	Dhanmondi	66	13:00	117	Mirzapur	38	11:00	183	TK	17	14:00
52	Dohazari	72	19:30	118	Mithapukur	40	19:00	184	Tangail	130	21:00
53	Faridpur	109	22:00	119	Modern	N/A	N/A	185	Taraganj	20	08:00
54	Fatullah	94	12:00	120	Mogbazar	64.2	14:00	186	Tasnim	26	15:00
55	Fenchuganj	23	18:00	121	Mongla	41	18:30	187	Thakurgaon	75	08:00
56	Feni	76	21:00	122	Motijheel	38	13:00	188	Tongi	130	15:00
57	GPH	97	13:00	123	Mukttagacha	30	12:00	189	Ullahpara	27	07:00
58	Ghtail	60	16:00	124	Munshiganj	72	14:00	190	Ullon	45	18:30
59	Ghorashal	0	00:00	125	Muradnagar	26	19:30	191	Uttara	60	13:00
60	Ghorashal-230	93	22:00	126	Mymensingh	180	13:00	192	UttaraNew	24	13:00
61	Goalpara	30	19:00	127	Naogaon	103	13:00	193	Zigatola	60	14:00
62	Gollamari	74	18:30	128	Narail	39.5	22:00				
63	Gopalganj	74	07:00	129	Narinda	58	13:00				
64	Gulshan	78	13:00	130	Narshingdi	147	19:00				
65	Halishahar	74.5	15:00	131	Natore	103	22:00				
66	HaripurSBU	122	19:00	132	Nawabganj	37.8	21:00				

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 & Miners (5) Chairman, BPDB.
Resources, GOB. (6) Managing Director, PGCB.
(2) Secy (Power Divn.)/Ministry of (7) Member(Power & Industry)
Power, Energy & Mineral Resource Planning Commission.
(3) Director General,Power cell (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,Transmissi (16) C.E. (P & D),PDB.
System Operation,PC (17) C.E. System Operation,PGCB
(12) Member,P&D,PDB. (18) C.E. Transmission (1&2) PGCB.
(13) C.E (P & D), PGCB (19) S.E. System Protection,PGCB.

- (20) Director,Public Rela (26) Executive Eng. EMD.
(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.