



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

Date : 23-12-2025

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

(a) ENTIRE EASTERN GRID:		7553 MW	(b) ENTIRE WESTERN GRID:		3324 MW
i) Dhaka area		4186.65 MW	i) Khulna area		1267 MW
ii) Chattogram area		1199 MW	ii) Barishal area		311 MW
iii) Cumilla area		897 MW	iii) Rajshahi area		1006 MW
iv) Mymensingh area		864 MW	iv) Rangpur area		741 MW
v) Sylhet area		407 MW			
System Total Demand at Evening Peak Hour (a + b) =			10877 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	73	12:00	133	Netrakona	105	18:00
2	AKSML	120	06:00	68	Hathazari	54	13:00	134	New	76.8	12:00
3	Aftabnagar	28	13:00	69	Hatirjheel	24	11:00	135	Niamatpur	46	08:00
4	Agargaon	80	13:00	70	Ishurdi	51	18:00	136	Noapara	40	18:00
5	Agrabad	42	18:00	71	Jaldhaka	52	18:30	137	PHP	9	15:00
6	Amnura	23	12:00	72	Jamalpur	91	18:00	138	Pabna	74	18:00
7	Ashuganj	63	13:00	73	Jashore	107	18:00	139	Palashbari	75	18:00
8	BSRM	195	02:00	74	Jhenaidah	89	18:30	140	Panchagarh	49	18:30
9	Bagerhat	62	18:00	75	Joydebpur	83	18:00	141	Patiya	6	18:00
10	Bajitpur	58	21:00	76	Joypurhat	43	18:30	142	Patuakhali	42	21:00
11	Bakerganj	0	00:00	77	Juldah	15	16:00	143	Payra	22	18:00
12	Bakulia	66	18:00	78	KSRM	18	09:00	144	Postogola	39	13:00
13	Banani	19	13:00	79	Kabirpur	195	18:00	145	Purbachal	20	18:00
14	Bangabhaban	13	13:00	80	Kachua	55	19:00	146	Purbasadipur	110	18:30
15	Barapukuria	50	18:30	81	Kalyanpur	69	14:00	147	Rahanpur	23	19:00
16	Baruna	14	18:30	82	Kalurghat	34	15:00	148	Rahim	48	14:00
17	Barishal	84	14:00	83	Kamrangirchar	60	12:00	149	Rajbari	57	18:00
18	Barishal-230	67	18:00	84	Kaptai	N/A	N/A	150	Rajendrapur	121	19:00
19	Baroaula	57	17:00	85	Kasba	22	19:30	151	Rajshahi	76	19:30
20	Baroirhat	50	18:00	86	Kazla	84	13:00	152	Rajshahi-230	56	13:00
21	Bashundhara	129	12:00	87	Keranigonj	59	18:30	153	Ramganj	74	18:00
22	BashundharaCement	8	18:00	88	Khagrachori	24	18:00	154	Rampur	27	18:00
23	Beanibazar	46	18:00	89	Khulna	54	13:00	155	Rangamati	13	18:00
24	Benapole	38	08:00	90	Khulshi	171	18:30	156	Rangpur	90	18:00
25	Bhaluka	124	18:30	91	Kishoreganj	86	18:00	157	Ruppur	2.4	15:00
26	Bhandaria	36	19:30	92	Kodda	257	17:00	158	SSM	3	03:00
27	Bhangura	23	18:00	93	Kulaura	29	18:00	159	Saidpur	96	18:00
28	Bheramara(GK)	41	18:00	94	Kurigram	47	08:00	160	Satkhira	87	18:00
29	Bhulta	198	12:00	95	Kushtia	114	18:00	161	Satmasjid	78	14:00
30	Bog-Sherpur	56	18:00	96	Laksam	21	13:00	162	Savar	164	12:00
31	Bogura	115	18:30	97	Lakshimpur	24	21:00	163	SevenRings	13.44	20:00
32	Borhanuddin	65	21:00	98	Lalbag	54	18:00	164	ShahCement	27	00:00
33	Brahmanbaria	86	18:00	99	Lalmonirhat	42	18:00	165	Shahjapur	58	18:00
34	Cantonment	87	13:00	100	MI Cement	17.3	01:00	166	Shahjibazar	81	18:00
35	Chandina	19	21:00	101	Madanganj	34	12:00	167	Shahmirpur	37	18:00
36	Chandpur	52	17:00	102	Madaripur	68	20:00	168	Shariatpur	56	21:00
37	Chandraghona	26	18:00	103	Madartek	54	13:00	169	Sherpur	100	18:00
38	Chapai	49	13:00	104	Madunaghat	38	12:00	170	Shikalbaha	25	12:00
39	Charsaidpur	40	00:00	105	Magura	47	18:00	171	Shikalakhya	64.1	12:00
40	Chauddagaram	49	13:00	106	Mahasthangarh	46	18:00	172	Sholosohor	34	18:00
41	Chhatak	19	19:30	107	Majdee	29	21:00	173	Shyampur	132	12:00
42	Chowmuhani	104	18:00	108	Manikganj	90	18:30	174	Siddhirganj	97	12:00
43	Chudanga	76	18:00	109	Maniknagar	51	13:00	175	Sirajganj	82	18:30
44	Coxsbazar	112	18:00	110	Matarbari	35	18:00	176	Sonargaon	142	12:00
45	Cumilla(N)	78	13:00	111	Matuail	44	09:00	177	Sreemongol	54	18:00
46	Cumilla(S)	122	14:00	112	Metrorail Motijheel	21	18:30	178	Sreepur	90	18:30
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	11	18:00	179	Srinagar	29.02	20:00
48	Daudkandi	106	20:00	114	Milgate	77	12:00	180	Sunamganj	38	18:00
49	DhakaUniversity	54	13:00	115	Mirpur	110	13:00	181	Sylhet	38	18:00
50	Dhamrai	98	18:00	116	Mirsorai	9	09:00	182	Sylhet-132	81	18:00
51	Dhanmondi	67.6	13:00	117	Mirzapur	38	18:30	183	TK	18	01:00
52	Dohazari	72	19:00	118	Mithapukur	48	18:00	184	Tangail	116	18:00
53	Faridpur	115	19:30	119	Modern	N/A	N/A	185	Taraganj	26	18:00
54	Fatullah	97	12:00	120	Mogbazar	69.2	14:00	186	Tasnim	14	07:00
55	Fenchuganj	24	18:00	121	Mongla	40	18:00	187	Thakurgaon	83	18:30
56	Feni	68	13:00	122	Motijheel	27	13:00	188	Tongi	94	11:00
57	GPH	95	04:00	123	Mukttagacha	25	08:00	189	Ullahpara	27	18:00
58	Ghatail	56	18:00	124	Munshiganj	76	13:00	190	Ullon	37	14:00
59	Ghorashal	0	00:00	125	Muradnagar	23	19:30	191	Uttara	68	13:00
60	Ghorashal-230	83	18:30	126	Mymensingh	129	18:00	192	UttaraNew	42	13:00
61	Goalpara	30	13:00	127	Naogaon	88	19:00	193	Zigatola	54	14:00
62	Gollamari	66	13:00	128	Narail	40.5	18:30				
63	Gopalganj	79	18:00	129	Narinda	59	13:00				
64	Gulshan	78	13:00	130	Narshingdi	140	18:30				
65	Halishahar	52	14:00	131	Natore	101	18:00				
66	HaripurSBU	85	00:00	132	Nawabganj	29.4	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 & Mines Resources, GOB. (2) Secy (Power Divn.) Ministry of Power, Energy & Mineral Resour Planning Commission. (3) Director General, Power cell
- (4) Chairman, BERC (5) Chairman, BPDB. (6) Managing Director, PGCB. (7) Member (Power & Industry) (8) Executive Director (O & M) PGCB.
- (9) Member, Generation. (10) Member, Distributor (11) Member, Transmiss (12) Member, P&D, PDB (13) C.E. (P & D), PGCE
- (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 Rel (21) Director Program, (22) S.E. Consumer Affairs, PDB. (23) Director, Project Planning, PDB. (24) Director, System Planning, PDB. (25) Executive Eng. IMD.
- (26) Executive Eng. EMD. (27) NLDC (28) S.E. Consumer Affairs, PDB. (29) Director, Project Planning, PDB. (30) Director, System Planning, PDB. (31) Executive Eng. IMD.