



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

Date : 08-02-2026

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

(a) ENTIRE EASTERN GRID:		8001 MW	(b) ENTIRE WESTERN GRID:		3530 MW
i) Dhaka area		4312.89 MW	i) Khulna area		1283 MW
ii) Chattogram area		1240 MW	ii) Barishal area		314 MW
iii) Cumilla area		984 MW	iii) Rajshahi area		1130 MW
iv) Mymensingh area		1039 MW	iv) Rangpur area		804 MW
v) Sylhet area		425 MW			

System Total Demand at Evening Peak Hour (a + b) = 11531 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	75	12:00	133	Netrakona	156	08:00
2	AKSML	13.3	23:00	68	Hathazari	57	13:00	134	New	61.2	12:00
3	Afabinagar	28	13:00	69	Hatirjheel	30	14:00	135	Niamatpur	96	08:00
4	Agargaon	75	13:00	70	Ishurdi	57	18:30	136	Noapara	37	18:30
5	Agrabad	40	18:00	71	Jaldhaka	66	18:30	137	PHP	10	16:00
6	Amnura	52	08:00	72	Jamalpur	113	08:00	138	Pabna	70	18:30
7	Ashuganj	67	14:00	73	Jashore	117	13:00	139	Palashbari	106	07:00
8	BSRM	209	19:00	74	Jhenaidah	81	08:00	140	Panchagarh	42	08:00
9	Bagerhat	65	18:30	75	Joydebpur	112	18:00	141	Patiya	6	18:30
10	Bajitpur	59	18:30	76	Joypurhat	57	08:00	142	Patuakhali	39.5	21:00
11	Bakerganj	0	00:00	77	Juldah	15.5	16:00	143	Payra	28	18:30
12	Bakulia	66	18:30	78	KSRM	19	16:00	144	Postogola	41	13:00
13	Banani	40	13:00	79	Kabirpur	211	18:30	145	Purbachal	22	12:00
14	Bangabhaban	11	12:00	80	Kachua	55	18:00	146	Purbasadipur	122	12:00
15	Barapukuria	63	12:00	81	Kalyanpur	81	13:00	147	Rahanpur	28	12:00
16	Barguna	14	18:30	82	Kalurghat	32	12:00	148	Rahim	21	18:00
17	Barishal	85	13:00	83	Kamrangirchar	64	21:00	149	Rajbari	58	18:30
18	Barishal-230	107	07:00	84	Kaptai	N/A	N/A	150	Raiendrapur	121	18:30
19	Baroaula	52	09:00	85	Kasba	25	19:00	151	Rajshahi	86	13:00
20	Baroirhat	42	18:30	86	Kazia	83	22:00	152	Rajshahi-230	56	13:00
21	Bashundhara	163	13:00	87	Keranigonj	72	13:00	153	Ramganj	80	18:30
22	BashundharaCement	7	00:00	88	Khagrachori	26	18:00	154	Rampur	28	18:00
23	Beanibazar	48	19:00	89	Khulna	62	12:00	155	Rangamati	14	18:30
24	Benapole	52	07:00	90	Khulshi	152	11:00	156	Rangpur	110	18:30
25	Bhaluka	123	09:00	91	Kishoreganj	100	18:30	157	Ruppur	2.6	16:00
26	Bhandaria	37	21:00	92	Kodda	264	16:00	158	SSM	1	02:00
27	Bhangura	26	18:30	93	Kulaura	27	16:00	159	Saidpur	101	09:00
28	Bheramara(GK)	44	13:00	94	Kurigram	66	08:00	160	Satkhira	100	08:00
29	Bhulta	199	12:00	95	Kushtia	112	18:30	161	Satmasjid	82	13:00
30	Bog-Sherpur	60	08:00	96	Laksam	13	18:30	162	Savar	176	12:00
31	Bogura	134	18:30	97	Lakshmipur	25	18:00	163	SevenRings	17.61	16:00
32	Borhanuddin	65	20:00	98	Lalbag	65	18:30	164	ShahCement	35	19:00
33	Brahmanbaria	92	20:00	99	Lalmonirhat	50	08:00	165	Shahjadpur	59	12:00
34	Cantonment	70	13:00	100	MI Cement	17.2	02:00	166	Shahjibazar	101	19:00
35	Chandina	13	18:00	101	Madanganj	33	13:00	167	Shahmirpur	42	18:00
36	Chandpur	52	21:00	102	Madaripur	70	13:00	168	Shariatpur	57	21:00
37	Chandraghona	28	18:00	103	Madartek	56	13:00	169	Sherpur	144	18:30
38	Chapai	53	20:00	104	Madunaghat	40	18:00	170	Shikalbaha	22	18:00
39	Charsaidpur	46	00:00	105	Magura	50	18:30	171	Shitalakhya	69.6	12:00
40	Chauddagam	58	13:00	106	Mahasthangarh	60	08:00	172	Sholosoher	35	12:00
41	Chhatak	27	00:00	107	Majdee	33	18:30	173	Shyampur	158	12:00
42	Chowmuhani	105	13:00	108	Manikganj	107	12:00	174	Siddhirganj	108	11:00
43	Chuadanga	80	13:00	109	Maniknagar	41	13:00	175	Sirajganj	90	19:30
44	Coxsbazar	117	18:00	110	Matarbari	42	18:00	176	Sonargaon	147	18:00
45	Cumilla(N)	83	18:00	111	Matuail	59	12:00	177	Sreemongol	55	18:00
46	Cumilla(S)	144	14:00	112	Metrorail Motijheel	28	18:00	178	Sreepur	102	19:00
47	Daganbhuiyan	22	23:00	113	Metrorail Uttara	0	00:00	179	Srinagar	30	13:00
48	Daudkandi	109	18:30	114	Millgate	80	12:00	180	Sunamganj	43	18:30
49	DhakaUniversity	68	13:00	115	Mirpur	113	12:00	181	Sylhet	38	18:30
50	Dhamrai	102	18:30	116	Mirsorai	11	10:00	182	Sylhet-132	76	13:00
51	Dhanmondi	82	13:00	117	Mirzapur	46	07:00	183	TK	15	18:00
52	Dohazari	73	18:00	118	Mithapukur	54	18:30	184	Tangail	142	08:00
53	Faridpur	115	18:30	119	Modem	N/A	N/A	185	Taraganj	19	09:00
54	Fatullah	91	10:00	120	Mogbazar	66.1	13:00	186	Tasnim	18	03:00
55	Fenchuganj	24	18:30	121	Mongla	48	09:00	187	Thakurgaon	83	18:30
56	Feni	82	18:00	122	Motijheel	37	13:00	188	Tongi	129	11:00
57	GPH	89	05:00	123	Mukttagacha	34	13:00	189	Ullahpara	28	08:00
58	Ghatail	78	08:00	124	Munshiganj	77	20:00	190	Ullon	47	14:00
59	Ghorashal	0	00:00	125	Muradnagar	27	20:00	191	Uttara	40	13:00
60	Ghorashal-230	93	19:00	126	Mymensingh	173	18:00	192	UttaraNew	31	13:00
61	Goalpara	33	13:00	127	Naogaon	121	08:00	193	Zigatola	54	12:00
62	Gollamari	72	19:30	128	Narail	43.5	19:00				
63	Gopalganj	80	19:00	129	Narinda	48	13:00				
64	Gulshan	78	13:00	130	Narshingdi	145	19:00				
65	Halishahar	67	15:00	131	Natore	112	18:30				
66	HaripurSBU	122	12:00	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 & Mine Resources, GOB.
(2) Secy (Power Divn.) Ministry of Power, Energy & Mineral Resource 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, Distribution
(11) Member, Transmission
(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 Rel
(21) Director Program, I (27) NLDC
(22) S.E. Consumer Affairs, PDB.
(23) Director, Project Planning, PDB.
(24) Director, System Planning, PDB.
(25) Executive Eng. IMD.