



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

Date : 17-01-2026

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

(a) ENTIRE EASTERN GRID:		7674 MW	(b) ENTIRE WESTERN GRID:		3290 MW
i) Dhaka area		4118.2 MW	i) Khulna area		1220 MW
ii) Chattogram area		1201 MW	ii) Barishal area		341 MW
iii) Cumilla area		968 MW	iii) Rajshahi area		1034 MW
iv) Mymensingh area		965 MW	iv) Rangpur area		696 MW
v) Sylhet area		422 MW			
System Total Demand at Evening Peak Hour (a + b) =			10965 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	13:00	133	Netrakona	128	18:00
2	AKSML	130	12:00	68	Hathazari	57	18:00	134	New	59.2	12:00
3	Aftabnagar	26	13:00	69	Hatirjheel	26	15:00	135	Niamatpur	71	08:00
4	Agargaon	88	13:00	70	Ishurdi	60	13:00	136	Noapara	52	13:00
5	Agrabad	48	18:00	71	Jaldhaka	60	18:30	137	PHP	8	00:00
6	Amnura	30	08:00	72	Jamalpur	99	18:00	138	Pabna	66	18:30
7	Ashuganj	53	23:00	73	Jashore	94	20:00	139	Palashbari	82	18:30
8	BSRM	194	14:00	74	Jhenaidah	98	08:00	140	Panchagarh	37	19:00
9	Bagerhat	61	20:00	75	Joydebpur	113	15:00	141	Patiya	6.7	13:00
10	Bajitpur	75	18:30	76	Joypurhat	43	09:00	142	Patuakhali	40.5	20:00
11	Bakerganj	0	00:00	77	Juldah	13	18:00	143	Payra	28	20:00
12	Bakulia	66	18:00	78	KSRM	17	06:00	144	Postogola	40	13:00
13	Banani	34	13:00	79	Kabirpur	194	15:00	145	Purbachal	22	12:00
14	Bangabhaban	5	10:00	80	Kachua	59	20:00	146	Purbasajpur	111	13:00
15	Barapukuria	50	21:00	81	Kalyanpur	75	13:00	147	Rahanpur	24	12:00
16	Barguna	16	19:30	82	Kalurghat	30	15:00	148	Rahim	38	23:00
17	Barishal	68	21:00	83	Kamrangirchar	68	13:00	149	Rajbari	60	18:30
18	Barishal-230	84	18:00	84	Kaptai	N/A	N/A	150	Rajendrapur	111	19:00
19	Baroaulia	57	17:00	85	Kasba	26	13:00	151	Rajshahi	73	13:00
20	Baroirhat	41	18:30	86	Kazla	88	13:00	152	Rajshahi-230	74	13:00
21	Bashundhara	153	13:00	87	Keranigonj	67	21:00	153	Ramganj	68	13:00
22	BashundharaCement	3	15:00	88	Khagrachori	26	18:30	154	Rampur	27	13:00
23	Beanibazar	48	19:00	89	Khulna	48	13:00	155	Rangamati	13	18:00
24	Benapole	74	09:00	90	Khulshi	151	11:00	156	Rangpur	112	18:30
25	Bhaluka	138	20:00	91	Kishoreganj	114	18:30	157	Ruppur	1.6	14:00
26	Bhandaria	52	18:30	92	Kodda	247	19:30	158	SSM	1	23:00
27	Bhangura	25	18:00	93	Kulaura	30	18:00	159	Saidpur	85	14:00
28	Bheramara(GK)	41	18:00	94	Kurigram	47	18:00	160	Satkhira	104	18:30
29	Bhulta	178	19:30	95	Kushtia	106	18:00	161	Satmasjid	75	13:00
30	Bog-Sherpur	58	18:00	96	Laksm	18	00:00	162	Savar	149	19:00
31	Bogura	115	19:30	97	Lakshmpur	23	19:30	163	SevenRings	14.92	19:00
32	Borhanuddin	64	19:30	98	Lalbag	54	12:00	164	ShahCement	33	19:30
33	Brahmanbaria	94	13:00	99	Lalmoinirhat	38	18:30	165	Shahjadpur	54	12:00
34	Cantonment	68	13:00	100	MI Cement	16	23:00	166	Shahjibazar	104	18:00
35	Chandina	14	18:00	101	Madanganj	37	13:00	167	Shahmirpur	40	19:00
36	Chandpur	52	21:00	102	Madaripur	68	20:00	168	Shariatpur	59	21:00
37	Chandraghona	28	18:00	103	Madartek	64	13:00	169	Sherpur	128	08:00
38	Chapai	50	19:30	104	Madunaghat	36	18:00	170	Shikalbaha	17	18:00
39	Charsaidpur	37	00:00	105	Magura	48	18:00	171	Shitalakhya	62.5	13:00
40	Chauddagram	50	13:00	106	Mahasthanagarh	46	08:00	172	Sholosohor	38	15:00
41	Chhatak	33	18:00	107	Majdee	33	18:30	173	Shyampur	136	12:00
42	Chowmuhani	111	18:00	108	Manikganj	101	20:00	174	Siddhirganj	105	12:00
43	Chuadanga	85	13:00	109	Maniknagar	46	13:00	175	Sirajganj	80	19:00
44	Coxsbazar	108	18:00	110	Matarbari	42	18:30	176	Sonargaon	128	19:30
45	Cumilla(N)	116	13:00	111	Matuail	56	12:00	177	Sreemongol	58	18:00
46	Cumilla(S)	117	18:00	112	Metrorail Motijheel	20	12:00	178	Sreepur	76	20:00
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	0	00:00	179	Srinagar	33.2	13:00
48	Daudkandi	112	19:00	114	Millgate	70	11:00	180	Sunamganj	40	18:00
49	Dhaka/University	48	14:00	115	Mirpur	107	13:00	181	Sylhet	40	13:00
50	Dhamrai	110	15:00	116	Mirsorai	38	05:00	182	Sylhet-132	76	18:00
51	Dhanmondi	74.2	13:00	117	Mirzapur	44	19:30	183	TK	18	12:00
52	Dohazari	67	18:00	118	Mithapukur	40	08:00	184	Tangail	154	19:00
53	Faridpur	117	21:00	119	Modern	N/A	N/A	185	Taraganj	17	18:00
54	Fatullah	88	15:00	120	Mogbazar	47.6	14:00	186	Tasnim	30	05:00
55	Fenchuganj	25	17:00	121	Mongla	38	18:30	187	Thakurgaon	72	13:00
56	Feni	80	18:00	122	Motijheel	34	13:00	188	Tongi	113	17:00
57	GPH	94	22:00	123	Mukttagacha	31	17:00	189	Ullahpara	25	18:30
58	Ghatail	74	08:00	124	Munshiganj	74	13:00	190	Ullon	40	13:00
59	Ghorashal	0	00:00	125	Muradnagar	0	00:00	191	Uttara	60	18:00
60	Ghorashal-230	85	19:30	126	Mymensingh	163	18:00	192	UttaraNew	33	13:00
61	Goalpara	30	12:00	127	Naogaon	97	13:00	193	Zigatola	74	13:00
62	Gollamari	76	21:00	128	Narail	38.5	18:30				
63	Gopalganj	75	21:00	129	Narinda	53	12:00				
64	Gulshan	62	13:00	130	Narshingdi	143	19:00				
65	Halishahar	59	18:00	131	Natore	104	21:00				
66	HaripurSBU	125	17:00	132	Nawabganj	33.2	13:00				

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|---|---|---|
| Sub-Divisional Engineer
Network Operation Division | Executive Engineer
Network Operation Division | Superintendent Engineer
Network Operation Division |
| (1) Honbl. Advisor
Ministry of Power, Energy & Miner.
Resources, GOB.
(2) Secy (Power Divn.) Ministry of
Power Energy & Mineral Resouro
Planning Commission.
(3) Director General, Power cell | (4) Chairman, BERCC
(5) Chairman, BPDB.
(6) Managing Director, PGCB.
(7) Member (Power & Industry)
Power Energy & Mineral Resouro
Planning Commission.
(8) Executive Director (O & M) PGCB. | (9) Member, Generation, I (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. |