



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

Date : 25-12-2025

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

(a) ENTIRE EASTERN GRID:		6896 MW	(b) ENTIRE WESTERN GRID:		3179 MW
i) Dhaka area		3679.52 MW	i) Khulna area		1220 MW
ii) Chattogram area		1134 MW	ii) Barishal area		301 MW
iii) Cumilla area		878 MW	iii) Rajshahi area		956 MW
iv) Mymensingh area		821 MW	iv) Rangpur area		702 MW
v) Sylhet area		383 MW			
System Total Demand at Evening Peak Hour (a + b) =			10075 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	69	12:00	133	Netrakona	100	18:00
2	AKSML	103	07:00	68	Hathazari	64	18:00	134	New	62	12:00
3	Aftabnagar	24	13:00	69	Hatirheel	24	18:00	135	Niamatpur	48	13:00
4	Agargaon	74	13:00	70	Ishurdi	48	18:00	136	Noapara	46	13:00
5	Agrabad	38	18:00	71	Jaldhaka	50	18:00	137	PHP	7	06:00
6	Amnura	22	09:00	72	Jamalpur	87	18:30	138	Pabna	72	18:00
7	Ashuganj	58	13:00	73	Jashore	100	18:00	139	Palashbari	74	18:00
8	BSRM	205	08:00	74	Jhenaidah	95	18:30	140	Panchagarh	47	18:00
9	Bagerhat	62	18:30	75	Joydebpur	82	12:00	141	Patiya	6.3	18:00
10	Bajitpur	59	18:30	76	Joypurhat	43	13:00	142	Patuakhali	42.5	20:00
11	Bakerganj	0	00:00	77	Juldah	14.5	15:00	143	Payra	22	18:00
12	Bakulia	60	13:00	78	KSRM	18	03:00	144	Postogola	40	13:00
13	Banani	14	13:00	79	Kabirpur	161	12:00	145	Purbachal	19	13:00
14	Bangabhaban	4	08:00	80	Kachua	54	19:30	146	Purbasadiapur	115	12:00
15	Barapukuria	50	13:00	81	Kalyanpur	72	13:00	147	Rahanpur	23	18:00
16	Barguna	14	18:00	82	Kalughat	28	12:00	148	Rahim	35	14:00
17	Barishal	78	13:00	83	Kamrangirchar	61	13:00	149	Rajbari	59	18:00
18	Barishal-230	64	18:00	84	Kaptai	N/A	N/A	150	Rajendrapur	109	10:00
19	Baroaulia	55	11:00	85	Kasba	21	19:30	151	Rajshahi	78	20:00
20	Baroirhat	47	13:00	86	Kazla	84	13:00	152	Rajshahi-230	58	13:00
21	Bashundhara	106	13:00	87	Keranigonj	59	13:00	153	Ramganj	66	13:00
22	BashundharaCement	7	00:00	88	Khagrachori	24	18:00	154	Rampur	26	12:00
23	Beanibazar	46	18:00	89	Khulna	53	13:00	155	Rangamati	13	18:00
24	Benapole	44	08:00	90	Khulshi	161	13:00	156	Rangpur	98	13:00
25	Bhaluka	115	18:00	91	Kishoreganj	86	18:30	157	Ruppur	2.2	10:00
26	Bhandaria	37	21:00	92	Kodda	238	09:00	158	SSM	0	00:00
27	Bhangura	23	18:00	93	Kulaura	28	18:00	159	Saidpur	92	12:00
28	Bheramara(GK)	41	18:00	94	Kurigram	48	18:00	160	Satkira	89	08:00
29	Bhulta	182	12:00	95	Kushtia	108	13:00	161	Satmasjid	71	14:00
30	Bog-Sherpur	52	18:00	96	Laksam	21	12:00	162	Savar	150	12:00
31	Bogura	107	19:00	97	Lakshmipur	23	19:00	163	SevenRings	15.65	19:30
32	Borhanuddin	63	20:00	98	Lalbag	58	13:00	164	ShahCement	37	12:00
33	Brahmanbaria	84	18:00	99	Lalmonirhat	46	18:00	165	Shahjadpur	58	12:00
34	Cantonment	75	13:00	100	MI Cement	16.7	16:00	166	Shahjibazar	79	18:30
35	Chandina	9	18:00	101	Madanganj	36	15:00	167	Shahmirpur	38	18:30
36	Chandpur	48	14:00	102	Madaripur	70	19:30	168	Shariatpur	55	20:00
37	Chandraghona	25	18:00	103	Madartek	58	13:00	169	Sherpur	110	18:00
38	Chapai	55	12:00	104	Madunaghat	27	13:00	170	Shikalbaha	16.5	12:00
39	Charsaidpur	41	01:00	105	Magura	47	18:00	171	Shitalakhya	61.9	11:00
40	Chaudhagram	43	21:00	106	Mahasthangarh	48	18:30	172	Sholosohor	31	12:00
41	Chhatak	23	00:00	107	Majdee	29	21:00	173	Shyampur	154	12:00
42	Chowmuhani	102	18:00	108	Manikganj	85	18:00	174	Siddhirganj	83	12:00
43	Chudanga	73	13:00	109	Maniknagar	47	13:00	175	Sirajganj	74	12:00
44	Coxsbazar	102	18:00	110	Matarbari	35	18:00	176	Sonargaon	131	18:30
45	Cumilla(N)	92	20:00	111	Matuail	44	12:00	177	Sreemongol	49	18:30
46	Cumilla(S)	102	13:00	112	Metrorail Motijheel	13	15:00	178	Sreepur	90	12:00
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	8	10:00	179	Srinagar	29.7	20:00
48	Daudkandi	96	00:00	114	Millgate	68	12:00	180	Sunamganj	38	19:30
49	DhakaUniversity	40	13:00	115	Mirpur	103	13:00	181	Sylhet	35	13:00
50	Dhamrai	100	12:00	116	Mirsorai	40	11:00	182	Sylhet-132	72	19:00
51	Dhanmondi	66	13:00	117	Mirzapur	37	18:00	183	TK	16	13:00
52	Dohazari	68	19:30	118	Mithapukur	50	18:00	184	Tangail	108	13:00
53	Faridpur	113	18:00	119	Modem	N/A	N/A	185	Taraganj	26	08:00
54	Fatullah	94	12:00	120	Mogbazar	55.2	14:00	186	Tasnim	20	15:00
55	Fenchuganj	24	18:00	121	Mongla	28	00:00	187	Thakurgaon	79	18:00
56	Feni	66	19:00	122	Motijheel	23	13:00	188	Tongi	78	11:00
57	GPH	87	03:00	123	Muktagacha	27	13:00	189	Ullahpara	25	18:00
58	Ghatail	58	08:00	124	Munshiganj	68	13:00	190	Ullon	37	13:00
59	Ghorashal	0	00:00	125	Muradnagar	23	20:00	191	Uttara	53	13:00
60	Ghorashal-230	76	00:00	126	Mymensingh	135	13:00	192	UttaraNew	38	13:00
61	Goalpara	30	13:00	127	Naogaon	90	13:00	193	Zigatola	52	13:00
62	Gollamari	72	13:00	128	Narail	41	18:30				
63	Gopalganj	77	18:30	129	Narinda	44	13:00				
64	Gulshan	56	14:00	130	Narshingdi	136	19:00				
65	Halishahar	46.5	14:00	131	Natore	98	18:00				
66	HaripurSBU	86	17:00	132	Nawabganj	35	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 & Mineral Resources, GOB.
(2) Secy (Power Divn.) Ministry of Power, Energy & Mineral Resource Planning Commission.
(3) Director General, Power cell | (4) Chairman, BERCC
(5) Chairman, BPDB.
(6) Managing Director, PGCB.
(7) Member (Power & Industry)
(8) Executive Director (O & M) PGCB. | (9) Member, Generation, P (14) G.M. Commercial Operation
(10) Member, Distribution, (15) C.E. Generation, PDB.
(11) Member, Transmissic (16) C.E. (P & D), PDB.
System Operation, PDI (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 Relat (26) Executive Eng. EMD.
(21) Director Program, PI (27) NLDC
(22) S.E. Consumer Affairs, PDB.
(23) Director, Project Planning, PDB.
(24) Director, System Planning, PDB.
(25) Executive Eng. IMD. |