



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

Date : 31-12-2025

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

(a) ENTIRE EASTERN GRID:		6350 MW	(b) ENTIRE WESTERN GRID:		3205 MW
i) Dhaka area		3181.27 MW	i) Khulna area		1217 MW
ii) Chattogram area		1091 MW	ii) Barishal area		312 MW
iii) Cumilla area		896 MW	iii) Rajshahi area		971 MW
iv) Mymensingh area		816 MW	iv) Rangpur area		706 MW
v) Sylhet area		366 MW			
System Total Demand at Evening Peak Hour (a + b) =			9556 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	90	12:00	133	Netrakona	108	18:00
2	AKSML	146	12:00	68	Hathazari	57	13:00	134	New	50	00:00
3	Aftabnagar	26	13:00	69	Hatirjheel	15	13:00	135	Niamatpur	48	18:30
4	Agargaon	81	13:00	70	Ishurdi	47	13:00	136	Noapara	40	10:00
5	Agrabad	38	18:00	71	Jaldhaka	53	18:30	137	PHP	8	02:00
6	Amnura	28	13:00	72	Jamalpur	96	18:00	138	Pabna	67	18:00
7	Ashuganj	64	13:00	73	Jashore	99	14:00	139	Palashbari	83	18:30
8	BSRM	201	18:30	74	Jhenaidah	99	18:00	140	Panchagarh	46	18:00
9	Bagerhat	63	18:00	75	Joydebpur	75	00:00	141	Patiya	8	13:00
10	Bajitpur	66	19:30	76	Joypurhat	45	18:30	142	Patuakhali	39.5	20:00
11	Bakerganj	0	00:00	77	Juddha	13	00:00	143	Payra	28	18:00
12	Bakulia	54	13:00	78	KSRM	11	06:00	144	Postogola	39	13:00
13	Banani	14.6	13:00	79	Kabirpur	112	00:00	145	Purbachal	18	13:00
14	Bangabhaban	4	09:00	80	Kachua	57	13:00	146	Purbasadipur	108	12:00
15	Barapukuria	47	18:00	81	Kalyanpur	69	13:00	147	Rahanpur	24	12:00
16	Barguna	16	22:00	82	Kalurghat	20	00:00	148	Rahim	22	01:00
17	Barishal	81	13:00	83	Kamrangirchar	59	13:00	149	Rajbari	61	18:00
18	Barishal-230	68	19:30	84	Kaptai	N/A	N/A	150	Rajendrapur	97	00:00
19	Barooulla	50	12:00	85	Kasba	22	18:30	151	Rajshahi	64	13:00
20	Baroirhat	41	13:00	86	Kazla	86	12:00	152	Rajshahi-230	75	13:00
21	Bashundhara	113	13:00	87	Keranigonj	45	13:00	153	Ramganj	70	13:00
22	BashundharaCement	7	00:00	88	Khagrachori	24	18:00	154	Rampur	26	13:00
23	Beanibazar	48	18:00	89	Khulna	46	13:00	155	Rangamati	13	18:00
24	Benapole	58	08:00	90	Khulshi	145	13:00	156	Rangpur	105	13:00
25	Bhaluka	98	00:00	91	Kishoreganj	85	18:30	157	Ruppur	1.2	09:00
26	Bhandaria	36	19:30	92	Kodda	158	00:00	158	SSM	0	00:00
27	Bhangura	24	18:00	93	Kulaura	27	18:00	159	Saidpur	72	12:00
28	Bheramara(GK)	41	18:00	94	Kurigram	47	18:00	160	Satkhira	89	18:30
29	Bhulta	174	00:00	95	Kushtia	140	18:30	161	Satmasjid	73	13:00
30	Bog-Sherpur	54	18:30	96	Laksam	23	13:00	162	Savar	156	13:00
31	Bogura	107	21:00	97	Lakshimpur	25	18:30	163	SevenRings	12.56	15:00
32	Borhanuddin	62	19:00	98	Lalbag	54	13:00	164	ShahCement	16	00:00
33	Brahmanbaria	88	19:30	99	Lalmonirhat	44	18:00	165	Shahjadpur	58	18:30
34	Cantonment	80	13:00	100	MI Cement	17	01:00	166	Shahjibazar	75	19:30
35	Chandina	12	10:00	101	Madanganj	29	13:00	167	Shahmirpur	27	18:00
36	Chandpur	52	13:00	102	Madaripur	74	21:00	168	Shariatpur	54	19:00
37	Chandraghona	24	18:00	103	Madartek	61	13:00	169	Sherpur	110	18:30
38	Chapai	57	12:00	104	Madunaghat	37	13:00	170	Shikalbaha	21	13:00
39	Charsaidpur	39	07:00	105	Magura	49	18:00	171	Shitalakhya	52	13:00
40	Chauddagram	48	14:00	106	Mahasthangarh	48	18:00	172	Sholosohor	26	13:00
41	Chhatak	22	18:00	107	Majdee	26	20:00	173	Shyampur	140	10:00
42	Chowmuhani	109	13:00	108	Manikganj	74	00:00	174	Siddhirganj	75	13:00
43	Chudanga	78	13:00	109	Maniknagar	48	13:00	175	Sirajganj	82	19:00
44	Coxsbazar	105	18:00	110	Matarbari	36	18:00	176	Sonargaon	119	00:00
45	Cumilla(N)	97	13:00	111	Matuail	38	00:00	177	Sreemongol	49	18:00
46	Cumilla(S)	96	13:00	112	Metrorail Motijheel	12	19:00	178	Sreepur	63	00:00
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	9	15:00	179	Srinagar	30.7	13:00
48	Daudkandi	82	19:30	114	Milgate	50	00:00	180	Sunamganj	40	18:00
49	DhakaUniversity	28	13:00	115	Mirpur	99	13:00	181	Sylhet	34	14:00
50	Dhamrai	82	00:00	116	MirSORAI	8	00:00	182	Sylhet-132	73	14:00
51	Dhanmondi	58	13:00	117	Mirzapur	28	18:00	183	TK	18	00:00
52	Dohazari	68	20:00	118	Mithapukur	45	08:00	184	Tangail	122	18:00
53	Faridpur	115	18:30	119	Modern	N/A	N/A	185	Taraganj	25	10:00
54	Fatullah	78	00:00	120	Mogbazar	29.4	14:00	186	Tasnim	20	23:00
55	Fenchuganj	19	20:00	121	Mongla	34	00:00	187	Thakurgaon	79	18:30
56	Feni	75	13:00	122	Motijheel	25	13:00	188	Tongi	72	12:00
57	GPH	87	00:00	123	Mukttagacha	29	13:00	189	Ullahpara	26	18:00
58	Ghatail	56	08:00	124	Munshiganj	74	13:00	190	Ullon	50	14:00
59	Ghorashal	0	00:00	125	Muradnagar	24	13:00	191	Uttara	51	13:00
60	Ghorashal-230	71	01:00	126	Mymensingh	135	13:00	192	UttaraNew	42	13:00
61	Goalpara	30	13:00	127	Naogaon	90	13:00	193	Zigatola	70	13:00
62	Gollamari	74	13:00	128	Narail	41	18:00				
63	Gopalganj	79	18:00	129	Narinda	43	13:00				
64	Gulshan	54	13:00	130	Narsingdi	131	19:00				
65	Halishahar	28	15:00	131	Natore	95	20:00				
66	HaripurSBU	85	10:00	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 (4) Chairman,BERC (9) Member,Generator (14) G.M. Commercial Operation (20) Director,Public Rel (26) Executive Eng. EMD.
 Ministry of Power,Energy & Mine (5) Chairman, BPD.B. (10) Member,Distribuc (15) C.E. Generation,PDB. (21) Director Program. (27) NLDC
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 (2) Secy (Power Divn.)Ministry o (7) Member(Power & Industry) System Operation,P (17) C.E. System Operation,PGCB (23) Director,Project Planning,PDB.
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