



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

Date : 20-12-2025

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

(a) ENTIRE EASTERN GRID:		7425 MW	(b) ENTIRE WESTERN GRID:		3265 MW
i) Dhaka area		4038.07 MW	i) Khulna area		1237 MW
ii) Chattogram area		1229 MW	ii) Barishal area		310 MW
iii) Cumilla area		909 MW	iii) Rajshahi area		959 MW
iv) Mymensingh area		860 MW	iv) Rangpur area		759 MW
v) Sylhet area		389 MW			
System Total Demand at Evening Peak Hour (a + b) =		10690 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	19:30	133	Netrakona	102	18:00
2	AKSML	115.7	07:00	68	Hathazari	58	14:00	134	New	72	12:00
3	Aftabnagar	26	14:00	69	Hatijheel	0	23:00	135	Niamatpur	46	09:00
4	Agargaon	85	13:00	70	Ishurdi	48	18:30	136	Noapara	39	18:30
5	Agrabad	42	18:30	71	Jaldhaka	54	18:00	137	PHP	8	19:00
6	Arnura	26	09:00	72	Jamalpur	88	19:00	138	Pabna	71	18:00
7	Ashuganj	57	12:00	73	Jashore	106	13:00	139	Palashbari	75	18:00
8	BSRM	203	04:00	74	Jhenaidah	95	18:00	140	Panchagarh	50	18:00
9	Bagerhat	58	18:00	75	Joydebpur	91	12:00	141	Patiya	6.3	20:00
10	Bajitpur	54	18:00	76	Joypurhat	42	09:00	142	Patuakhali	46	21:00
11	Bakerganj	0	20:00	77	Juidah	10	00:00	143	Payra	22	18:00
12	Bakulia	64	18:00	78	KSRM	15	18:00	144	Postogola	40	13:00
13	Banani	38	13:00	79	Kabirpur	183	16:00	145	Purbachal	26	13:00
14	Bangabhaban	6	10:00	80	Kachua	55	19:30	146	Purbasadipur	108	12:00
15	Barapukuria	48	18:00	81	Kalyanpur	75	13:00	147	Rahanpur	23	18:00
16	Barguna	10	18:00	82	Kalurghat	32	15:00	148	Rahim	45	12:00
17	Barishal	83	13:00	83	Kamrangirchar	61	12:00	149	Rajbari	59	18:00
18	Barishal-230	74	21:00	84	Kaptai	N/A	N/A	150	Rajendrapur	97	18:00
19	Baroaula	52	13:00	85	Kasba	26	19:00	151	Rajshahi	74	13:00
20	Baroihat	50	13:00	86	Kazla	82	12:00	152	Rajshahi-230	62	13:00
21	Bashundhara	143	13:00	87	Keranigonj	54	13:00	153	Ramganj	66	18:00
22	BashundharaCement	12	15:00	88	Khagrachori	26	18:00	154	Rampur	28	18:00
23	Beanibazar	44	18:00	89	Khulna	52	13:00	155	Rangamati	14	18:00
24	Benapole	34	08:00	90	Khulshi	171	12:00	156	Rangpur	102	18:00
25	Bhaluka	121	18:30	91	Kishoreganj	85	19:00	157	Ruppur	1.4	00:00
26	Bhandaria	36	22:00	92	Kodda	251	10:00	158	SSM	1	23:00
27	Bhangura	22	08:00	93	Kulaura	29	18:00	159	Saidpur	90	18:00
28	Bheramara(GK)	42	18:00	94	Kurigram	48	18:00	160	Satkhira	93	18:00
29	Bhulla	172	19:00	95	Kushtia	115	18:00	161	Satmasjid	75	13:00
30	Bog-Sherpur	52	09:00	96	Laksam	24	13:00	162	Savar	158	12:00
31	Bogura	108	18:00	97	Lakshmipur	24	20:00	163	SevenRings	12.21	19:00
32	Borhanuddin	63	20:00	98	Lalbag	52	12:00	164	ShahCement	31	04:00
33	Brahmanbaria	86	19:30	99	Lalmonirhat	43	18:00	165	Shahjadar	52	18:00
34	Cantonment	63	13:00	100	MI Cement	12.4	23:00	166	Shahjibazar	81	18:00
35	Chandina	8	13:00	101	Madanganj	27	21:00	167	Shahmirpur	42	18:00
36	Chandpur	54	13:00	102	Madanpur	68	13:00	168	Shariatpur	54	19:30
37	Chandraghona	26	18:00	103	Madartek	54	12:00	169	Sherpur	106	18:00
38	Chapai	52	13:00	104	Madunaghat	39	18:00	170	Shikalbaha	14.5	23:00
39	Charsaidpur	41	12:00	105	Magura	54	18:00	171	Shitalakhya	62.1	12:00
40	Chauddagaram	48	13:00	106	Mahasthanagarh	46	09:00	172	Sholosohor	32	12:00
41	Chhatak	18	12:00	107	Majidee	28	21:00	173	Shyampur	138	11:00
42	Chowmuhani	101	19:30	108	Manikganj	88	20:00	174	Siddhirganj	94	12:00
43	Chuadanga	68	13:00	109	Maniknagar	52	13:00	175	Sirajganj	74	18:00
44	Coxsbazar	102	18:00	110	Matarbari	36	18:00	176	Sonargaon	135	10:00
45	Cumilla(N)	79	18:00	111	Matuail	55	13:00	177	Sreemongol	55	17:00
46	Cumilla(S)	117	13:00	112	Metroraal Motijheel	24	13:00	178	Sreepur	93	12:00
47	Daganbhuiyan	0	00:00	113	Metroraal Uttara	9	17:00	179	Srinagar	30	19:30
48	Daudkandi	102	19:00	114	Milligate	74	12:00	180	Sunamganj	38	19:00
49	DhakaUniversity	52	13:00	115	Mirpur	115	12:00	181	Sylhet	44	17:00
50	Dhamrai	96	09:00	116	Mirsorai	8	18:00	182	Sylhet-132	72	20:00
51	Dhanmondi	78	13:00	117	Mirzapur	37	18:00	183	TK	17	19:30
52	Dohazari	63	18:00	118	Mithapukur	52	18:00	184	Tangail	116	07:00
53	Faridpur	104	18:30	119	Modern	N/A	N/A	185	Taraganj	16	18:00
54	Fatullah	87	15:00	120	Mogbazar	55.5	20:00	186	Tasnim	12	15:00
55	Fenchuganj	23	18:30	121	Mongla	25	18:30	187	Thakurgaon	79	18:00
56	Feni	70	18:00	122	Motijheel	25	12:00	188	Tongi	100	11:00
57	GPH	94	14:00	123	Mukttagacha	27	18:00	189	Ullahpara	25	18:00
58	Ghatail	60	18:00	124	Munshiganj	71	19:00	190	Ullon	46	13:00
59	Ghorashal	0	00:00	125	Muradnagar	24	19:30	191	Uttara	59	18:30
60	Ghorashal-230	82	18:00	126	Mymensingh	131	18:00	192	UttaraNew	26	13:00
61	Goalpara	30	18:00	127	Naogaon	83	13:00	193	Zigatola	56	13:00
62	Gollamari	68	13:00	128	Narail	40	18:30				
63	Gopalganj	75	18:00	129	Narinda	56	13:00				
64	Gulshan	68	13:00	130	Narshingdi	137	19:00				
65	Halishahar	51	15:00	131	Natore	95	18:00				
66	HaripurSBU	87	23:00	132	Nawabganj	31.4	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,Generation (14) G.M. Commercial Operation (20) Director,Public Rel (26) Executive Eng. EMD.
 Ministry of Power,Energy & Mine (5) Chairman, BPDB. (10) Member,Distributio (15) C.E. Generation,PDB. (21) Director Program, (27) NLDC
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 (2) Secy (Power Divn.)Ministry of (7) Member(Power & Industry) System Operation,PI (17) C.E. System Operation,PGCB (23) Director,Project Planning,PDB.
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 (3) Director General,Power cell (8) Executive Director (O & M) PGCB. (13) C.E (P & D), PGCC (19) S.E. System Protection,PGCB. (25) Executive Eng.IMD.