



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

Date : 14-12-2025

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

(a) ENTIRE EASTERN GRID:		7602 MW	(b) ENTIRE WESTERN GRID:		3355 MW
i) Dhaka area		4141.96 MW	i) Khulna area		1271 MW
ii) Chattogram area		1242 MW	ii) Barishal area		310 MW
iii) Cumilla area		939 MW	iii) Rajshahi area		998 MW
iv) Mymensingh area		875 MW	iv) Rangpur area		776 MW
v) Sylhet area		405 MW			
System Total Demand at Evening Peak Hour (a + b) = 10957 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	Hathazari	51	18:00	133	Niamatpur	53	08:00
2	AKSML	100	13:00	68	Ishurdi	55	18:00	134	Noapara	37	20:00
3	Aftabnagar	28	13:00	69	Jaldhaka	53	18:00	135	PHP	9	18:30
4	Agargaon	89	13:00	70	Jamalpur	97	18:00	136	Pabna	73	18:00
5	Agrabad	46	18:00	71	Jashore	108	13:00	137	Palashbari	86	18:00
6	Amnura	24	08:00	72	Jhenaidah	100	18:00	138	Panchagarh	47	18:00
7	Ashganj	58	13:00	73	Joydebpur	96	18:00	139	Patiya	6	18:00
8	BSRM	197	18:30	74	Joypurhat	42	18:00	140	Patuakhali	46.5	20:00
9	Bagerhat	64	18:00	75	Juldah	14	18:00	141	Payra	22	19:00
10	Bajitpur	58	20:00	76	KSRM	25	16:00	142	Postogola	41	13:00
11	Bakulia	68	18:00	77	Kabirpur	186	18:30	143	Purbachal	28	13:00
12	Banani	48	13:00	78	Kachua	55	20:00	144	Purbasadiapur	106	19:00
13	Bangabhaban	14	10:00	79	Kallyanpur	72	17:00	145	Rahanpur	22	08:00
14	Barapukuria	50	18:00	80	Kalughat	30	10:00	146	Rahim	29	11:00
15	Barguna	10	18:00	81	Kamrangirchar	59	19:00	147	Rajbari	61	18:00
16	Barishal	89	13:00	82	Kaptai	N/A		148	Rajendrapur	94	18:00
17	Barishal-230	66	19:00	83	Kasba	22	19:00	149	Rajshahi	76	18:00
18	Baroaulia	46	18:30	84	Kazla	76	22:00	150	Rajshahi-230	58	13:00
19	Baroirhat	48	13:00	85	Keranigonj	53	18:30	151	Ramganj	68	18:30
20	Bashundhara	146	13:00	86	Khagrachori	24	18:00	152	Rampur	28	14:00
21	BashundharaCement	7	00:00	87	Khulna	60	13:00	153	Rangamati	13	18:00
22	Beanibazar	46	18:00	88	Khulshi	168	18:00	154	Rangpur	92	18:00
23	Benapole	38	18:00	89	Kishoreganj	86	18:30	155	Ruppur	2.6	10:00
24	Bhaluka	126	18:30	90	Kodda	265	17:00	156	SSM	2	03:00
25	Bhandaria	37	20:00	91	Kulaura	27	18:00	157	Saidpur	94	18:00
26	Bhangura	24	18:00	92	Kurigram	48	08:00	158	Satkhira	84	18:00
27	Bheramara(GK)	42	18:00	93	Kushtia	117	18:00	159	Satmasjid	81	13:00
28	Bhulta	172	12:00	94	Laksam	18	00:00	160	Savar	150	16:00
29	Bog-Sherpur	54	08:00	95	Lakshimpur	23	20:00	161	SevenRings	3.14	01:00
30	Bogura	125	18:00	96	Lalbag	54	17:00	162	ShahCement	34	16:00
31	Borhanuddin	63	21:00	97	Lalmonirhat	48	18:00	163	Shahjadpur	55	18:00
32	Brahmanbaria	84	18:00	98	MI Cement	11.7	05:00	164	Shahjibazar	83	18:00
33	Cantonment	76	13:00	99	Madanganj	26	20:00	165	Shahmirpur	39.5	23:00
34	Chandina	11	13:00	100	Madanpur	69	14:00	166	Shariatpur	54	19:30
35	Chandpur	52	13:00	101	Madartek	57	13:00	167	Sherpur	110	18:00
36	Chandraghona	27	18:00	102	Madunaghat	40	18:00	168	Shikalbaha	16	18:00
37	Chapai	51	13:00	103	Magura	48	18:00	169	Shitalakhya	65.8	13:00
38	Charsaidpur	43	12:00	104	Mahasthangarh	56	08:00	170	Sholosohor	36	15:00
39	Chauddagram	51	13:00	105	Majdee	27	19:00	171	Shyampur	142	12:00
40	Chhatak	26	18:00	106	Manikganj	95	18:00	172	Siddhirganj	97	12:00
41	Chowmuhani	100	13:00	107	Maniknagar	55	13:00	173	Sirajganj	86	18:30
42	Chuadanga	74	18:00	108	Matarbari	34	18:00	174	Sonargaon	140	17:00
43	Coxsbazar	105	18:00	109	Matuail	58	12:00	175	Sreemongol	50	18:30
44	Cumilla(N)	90	23:00	110	Metrorail Motijheel	22	10:00	176	Sreepur	88	18:30
45	Cumilla(S)	116	12:00	111	Metrorail Uttara	7	18:00	177	Srinagar	31.3	13:00
46	Daganbhuiyan	0	00:00	112	Miligate	84	17:00	178	Sunamganj	40	18:00
47	Daudkandi	110	18:00	113	Mirpur	117	18:00	179	Sylhet	39	18:00
48	DhakaUniversity	64	13:00	114	Mirsorai	10	15:00	180	Sylhet-132	77	21:00
49	Dhamrai	100	18:00	115	Mirzapur	39	18:30	181	TK	17	20:00
50	Dhamondi	79	13:00	116	Mithapukur	47	18:00	182	Tangail	118	18:00
51	Dohazari	68	13:00	117	Modern	N/A	N/A	183	Taraganj	27	08:00
52	Fariapur	113	18:00	118	Mogbazar	67.3	14:00	184	Tasnim	31	16:00
53	Fatullah	92	12:00	119	Mongla	34	08:00	185	Thakurgaon	83	18:00
54	Fenchuganj	23	18:00	120	Motijheel	29	13:00	186	Tongi	104	11:00
55	Feni	70	13:00	121	Muktagacha	27	07:00	187	Ullahpara	25	18:30
56	GPH	96	04:00	122	Munshiganj	75	13:00	188	Ullon	53	13:00
57	Ghatail	64	08:00	123	Muradnagar	25	19:30	189	Uttara	63	13:00
58	Ghorashal	0	00:00	124	Mymensingh	140	18:00	190	UttaraNew	13	13:00
59	Ghorashal-230	79	13:00	125	Naogaon	90	18:30	191	Zigatola	58	13:00
60	Goalpara	30	13:00	126	Narail	40	18:00				
61	Gollamari	60	08:00	127	Narinda	56	13:00				
62	Gopalganj	77	18:30	128	Narshingdi	136	18:00				
63	Gulshan	80	13:00	129	Natore	98	18:00				
64	Halishahar	55	14:00	130	Nawabganj	28.6	13:00				
65	HaripurSBU	84	12:00	131	Netrakona	105	18:30				
66	Hasnabad	78	12:00	132	New	68	15:00				

Sub-Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Network Operation Division

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|---------------------------------|--------------------------------------|-------------------------|--------------------------------|-----------------------------------|-------------------------------------|
| (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 & Min | (5) Chairman, BPDB. | (10) Member,Distributio | (15) C.E. Generation,PDB. | (21) Director Program, | (27) NLDC |
| Resources, GOB. | (6) Managing Director, PGCB. | (11) Member,Transmissi | (16) C.E. (P & D),PDB. | (22) S.E. Consumer Affairs,PDB. | |
| (2) Secy (Power Divn.)Ministry | (7) Member(Power & Industry) | | System Operation,P | (17) C.E. System Operation,PGCB. | (23) Director,Project Planning,PDB. |
| Power,Energy & Mineral Resou | Planning Commission. | (12) Member,P&D,PDE | (18) C.E. Transmission | (1&2) PGCB. | (24) Director,System Planning,PDB. |
| (3) Director General,Power cell | (8) Executive Director (O & M) PGCB. | (13) C.E (P & D), | PGCI | (19) S.E. System Protection,PGCB. | (25) Executive Eng.IMD. |