



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

Date : 20-01-2026

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

(a) ENTIRE EASTERN GRID: 7526 MW		(b) ENTIRE WESTERN GRID: 3058 MW	
i) Dhaka area	4049.29 MW	i) Khulna area	1150 MW
ii) Chattogram area	1215 MW	ii) Barishal area	258 MW
iii) Cumilla area	984 MW	iii) Rajshahi area	975 MW
iv) Mymensingh area	860 MW	iv) Rangpur area	675 MW
v) Sylhet area	417 MW		
System Total Demand at Evening Peak Hour (a + b) = 10584 MW			

SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time
1	AKS	14	19:00	67	Hasnabad	77	12:00	133	Netrakona	127	17:00
2	AKSML	77.4	04:00	68	Hathazari	62	13:00	134	New	68.6	12:00
3	Aftabnagar	26	13:00	69	Hatirjheel	24	15:00	135	Niamatpur	73	07:00
4	Agargaon	93	13:00	70	Ishurdi	48	13:00	136	Noapara	37	08:00
5	Agrabad	50	18:00	71	Jaldhaka	52	08:00	137	PHP	9	10:00
6	Amnura	33	08:00	72	Jamalpur	84	09:00	138	Pabna	73	12:00
7	Ashuganj	67	14:00	73	Jashore	100	09:00	139	Palashbari	86	08:00
8	BSRM	196	03:00	74	Jhenaidah	91	09:00	140	Panchagarh	42	18:30
9	Bagerhat	61	22:00	75	Joydebpur	106	09:00	141	Patiya	6	18:00
10	Bajitpur	59	14:00	76	Joypurhat	40	08:00	142	Patuakhali	37.5	21:00
11	Bakerganj	0	00:00	77	Juldah	17.5	14:00	143	Payra	44	15:00
12	Bakulia	68	18:00	78	KSRM	13	06:00	144	Postogola	42	13:00
13	Banani	39.6	13:00	79	Kabirpur	190	18:00	145	Purbachal	22	13:00
14	Bangabhaban	8	10:00	80	Kachua	61	18:00	146	Purbasadipur	107	12:00
15	Barapukuria	51	08:00	81	Kalyanpur	81	13:00	147	Rahanpur	23	08:00
16	Barguna	14	18:00	82	Kalurghat	34	12:00	148	Rahim	50	11:00
17	Barishal	93	13:00	83	Kamrangirchar	68	13:00	149	Rajbari	54	19:00
18	Barishal-230	66	18:00	84	Kaptai	N/A	N/A	150	Rajendrapur	115	18:00
19	Barooulla	57	11:00	85	Kasba	28	18:00	151	Rajshahi	75	19:30
20	Baroirhat	51	18:00	86	Kazla	94	13:00	152	Rajshahi-230	71	13:00
21	Bashundhara	159	13:00	87	Keranigonj	70	11:00	153	Ramganj	68	18:00
22	BashundharaCement	7	01:00	88	Khagrachori	26	18:00	154	Rampur	29	19:30
23	Beanibazar	48	18:00	89	Khulna	49	13:00	155	Rangamati	14	18:30
24	Benapole	68	09:00	90	Khulshi	152	14:00	156	Rangpur	108	08:00
25	Bhaluka	138	17:00	91	Kishoreganj	94	22:00	157	Ruppur	2.6	11:00
26	Bhandaria	38	22:00	92	Kodda	268	18:30	158	SSM	0	00:00
27	Bhangura	44	21:00	93	Kulaura	29	18:00	159	Saidpur	90	08:00
28	Bheramara(GK)	40	19:30	94	Kurigram	56	08:00	160	Satkira	100	19:30
29	Bhulta	179	08:00	95	Kushtia	113	13:00	161	Satmasjid	80	14:00
30	Bog-Sherpur	60	08:00	96	Laksam	14	21:00	162	Savar	173	11:00
31	Bogura	122	18:30	97	Lakshimpur	24	18:00	163	SevenRings	23.03	15:00
32	Borhanuddin	65	22:00	98	Lalbag	54	11:00	164	ShahCement	36	02:00
33	Brahmanbaria	90	21:00	99	Laimonirhat	47	18:30	165	Shahjadpur	56	12:00
34	Cantonment	74	13:00	100	MI Cement	16.8	02:00	166	Shahjibazar	102	21:00
35	Chandina	20	13:00	101	Madanganj	26	18:30	167	Shahmirpur	41	18:30
36	Chandpur	54	13:00	102	Madaripur	71	19:30	168	Shariatpur	56	22:00
37	Chandraghona	28	18:30	103	Madartek	60	14:00	169	Sherpur	124	07:00
38	Chapai	53	08:00	104	Madunaghat	38	18:00	170	Shikalbaha	28.5	18:30
39	Charsaidpur	41	02:00	105	Magura	48	08:00	171	Shitalakhya	69	12:00
40	Chauddagram	53	13:00	106	Mahasthangarh	48	08:00	172	Sholosohor	37	15:00
41	Chhatak	29	18:00	107	Majdee	38	22:00	173	Shyampur	140	11:00
42	Chowmuhani	117	18:00	108	Manikganj	91	19:00	174	Siddhirganj	113	12:00
43	Chudanga	82	08:00	109	Maniknagar	46	13:00	175	Sirajganj	80	19:00
44	Coxsbazar	109	19:30	110	Matarbari	46	18:00	176	Sonargaon	138	07:00
45	Cumilla(N)	109	19:30	111	Matuail	56	10:00	177	Sreemongol	57	18:00
46	Cumilla(S)	144	14:00	112	Metrorail Motijheel	25	09:00	178	Sreepur	99	11:00
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	6	10:00	179	Srinagar	33.16	14:00
48	Daudkandi	103	23:00	114	Millgate	82	15:00	180	Sunamganj	41	20:00
49	DhakaUniversity	54	13:00	115	Mirpur	114	14:00	181	Sylhet	42	18:00
50	Dhamrai	106	09:00	116	Mirsorai	10	15:00	182	Sylhet-132	70	19:00
51	Dhanmondi	71	13:00	117	Mirzapur	39	12:00	183	TK	15	16:00
52	Dohazari	77	19:30	118	Mithapukur	44	08:00	184	Tangail	134	08:00
53	Fariapur	124	20:00	119	Modern	N/A	N/A	185	Taraganj	24	13:00
54	Fatullah	95	12:00	120	Mogbazar	54.2	14:00	186	Tasnim	30	12:00
55	Fenchuganj	23	18:00	121	Mongla	28	16:00	187	Thakurgaon	75	18:00
56	Feni	70	13:00	122	Motijheel	35	12:00	188	Tongi	116	20:00
57	GPH	96	09:00	123	Muktagacha	29	09:00	189	Ullahpara	27	18:30
58	Ghatail	62	17:00	124	Munshiganj	66	08:00	190	Ullon	40	13:00
59	Ghorashal	0	00:00	125	Muradnagar	0	00:00	191	Uttara	54	18:00
60	Ghorashal-230	82	09:00	126	Mymensingh	154	08:00	192	UttaraNew	30	13:00
61	Goalpara	30	13:00	127	Naogaon	98	08:00	193	Zigatola	78	13:00
62	Gollamari	80	14:00	128	Narail	39	22:00				
63	Gopalganj	78	08:00	129	Narinda	56	13:00				
64	Gulshan	76	13:00	130	Narshingdi	133	23:00				
65	Halishahar	70	14:00	131	Natore	105	08:00				
66	HaripurSBU	134	12:00	132	Nawabganj	31.6	14:00				

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,Generatio | (14) G.M. Commercial Operation | (20) Director,Public Re (26) Executive Eng. EMD. |
| Ministry of Power,Energy & Mink | (5) Chairman, BPD.B. | (10) Member,Distributi | (15) C.E. Generation,PDB. | (21) Director Program, (27) NLDC |
| Resources, GOB. | (6) Managing Director, PGCB. | (11) Member, Transmis | (16) C.E. (P & D),PDB. | (22) S.E. Consumer Affairs,PDB. |
| (2) Secy (Power Divn.)Ministry c | (7) Member(Power & Industry) | | System Operation,F (17) C.E. System Operation,PGCB | (23) Director,Project Planning,PDB. |
| Power,Energy & Mineral Resou | Planning Commission. | (12) Member,P&D,PDI | (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), PGC | (19) S.E. System Protection,PGCB. | (25) Executive Eng.IMD. |