



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

Date : 21-01-2026

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

(a) ENTIRE EASTERN GRID:		7205 MW	(b) ENTIRE WESTERN GRID:		2893 MW
i) Dhaka area		3917.37 MW	i) Khulna area		1070 MW
ii) Chattogram area		1124 MW	ii) Barishal area		264 MW
iii) Cumilla area		915 MW	iii) Rajshahi area		925 MW
iv) Mymensingh area		850 MW	iv) Rangpur area		634 MW
v) Sylhet area		399 MW			
System Total Demand at Evening Peak Hour (a + b) =			10098 MW		

SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time	SI No.	Sub-station	Load (MW)	Time
1	AKS	15	21:00	67	Hasnabad	69	12:00	133	Netrakona	118	05:00
2	AKSML	84.5	07:00	68	Hathazari	61	13:00	134	New	62	13:00
3	Aftabnagar	28	13:00	69	Hatirjheel	30	15:00	135	Niamatpur	70	21:00
4	Agargaon	88	13:00	70	Isurdi	51	19:30	136	Noapara	36	08:00
5	Agrabad	48	12:00	71	Jaldhaka	48	08:00	137	PHP	9	19:30
6	Amnura	33	08:00	72	Jamalpur	79	08:00	138	Pabna	72	12:00
7	Ashuganj	64	13:00	73	Jashore	92	11:00	139	Palashbari	84	07:00
8	BSRM	203	03:00	74	Jhenaidah	87	13:00	140	Panchagarh	40	08:00
9	Bagerhat	53	00:00	75	Joydebpur	97	11:00	141	Patiya	6.8	14:00
10	Baizipur	56	07:00	76	Joypurhat	48	10:00	142	Patuakhali	50	18:00
11	Bakerganj	0	00:00	77	Juidah	18	11:00	143	Payra	28	22:00
12	Bakulia	67	12:00	78	KSRM	13	05:00	144	Postogola	43	13:00
13	Banani	39.4	14:00	79	Kabirpur	190	11:00	145	Purbachal	24	13:00
14	Bangabhaban	8	13:00	80	Kachua	52	13:00	146	Purbasadiapur	101	13:00
15	Barakuria	52	18:00	81	Kalyanpur	73	18:30	147	Rahanpur	24	08:00
16	Barguna	14	22:00	82	Kalurghat	30	10:00	148	Rahim	50	14:00
17	Barishal	89	13:00	83	Kamrangirchar	64	13:00	149	Rajbari	49	18:00
18	Barishal-230	64	22:00	84	Kaptai	N/A	N/A	150	Rajendrapur	96	08:00
19	Baroaula	60	11:00	85	Kasba	25	20:00	151	Rajshahi	76	13:00
20	Baroirhat	55	13:00	86	Kazla	95	13:00	152	Rajshahi-230	67	12:00
21	Bashundhara	151	13:00	87	Keranigonj	62	12:00	153	Ramganj	66	18:00
22	BashundharaCement	7	00:00	88	Khagrachori	24	18:00	154	Rampur	28	14:00
23	Beanibazar	68	13:00	89	Khulna	51	13:00	155	Rangamati	14	18:00
24	Benapole	54	07:00	90	Khulshi	145	13:00	156	Rangpur	100	09:00
25	Bhaluka	133	07:00	91	Kishoreganj	102	19:30	157	Ruppur	2.8	16:00
26	Bhandaria	35	22:00	92	Kodda	227	17:00	158	SSM	0	00:00
27	Bhanugara	21	07:00	93	Kulaura	28	18:00	159	Saidpur	87	09:00
28	Bheramara(GK)	38	13:00	94	Kurigram	40	07:00	160	Satkhira	76	19:30
29	Bhulla	186	06:00	95	Kushtia	111	13:00	161	Satmasjid	83	14:00
30	Bog-Sherpur	54	00:00	96	Laksam	14	21:00	162	Savar	166	11:00
31	Bogura	109	00:00	97	Lakshimpur	25	19:30	163	SevenRings	16.47	16:00
32	Borhanuddin	65	22:00	98	Lalbag	52	18:00	164	ShahCement	37	00:00
33	Brahmanbaria	88	18:00	99	Lalmonirhat	38	08:00	165	Shahjadpur	51	08:00
34	Cantonment	72	13:00	100	MI. Cement	16.1	07:00	166	Shahjibazar	105	20:00
35	Chandina	10	17:00	101	Madanganj	30	13:00	167	Shahmirpur	36.5	18:00
36	Chandpur	52	18:00	102	Madaripur	72	22:00	168	Shariatpur	52	20:00
37	Chandraghona	29	18:00	103	Madartek	64	13:00	169	Sherpur	132	08:00
38	Chapai	46	00:00	104	Madunaghat	41	19:30	170	Shikalbaha	26.5	13:00
39	Charsaidpur	43	17:00	105	Magura	37	22:00	171	Shitalakhya	69.2	12:00
40	Chauddagram	44	21:00	106	Mahasthangarh	48	18:30	172	Sholosohor	36	17:00
41	Chhatak	29	19:30	107	Majidee	34	00:00	173	Shyampur	154	09:00
42	Chowmuhani	102	21:00	108	Manikganj	85	17:00	174	Siddhirganj	113	12:00
43	Chuadanga	75	08:00	109	Maniknagar	46	13:00	175	Sirajganj	86	18:30
44	Coxsibazar	99	12:00	110	Matarbari	40	18:30	176	Sonargaon	142	11:00
45	Cumilla(N)	115	13:00	111	Matuail	55	13:00	177	Sreemongol	57	18:00
46	Cumilla(S)	128	19:30	112	Metrorail Motijheel	32	18:30	178	Sreepur	89	07:00
47	Daganbhuiyan	0	00:00	113	Metrorail Uttara	0	00:00	179	Srinagar	26.6	19:30
48	Daudkandi	102	08:00	114	Milligate	77	12:00	180	Sunamganj	42	18:00
49	DhakaUniversity	56	13:00	115	Mirpur	120	14:00	181	Sylhet	34	19:00
50	Dhamrai	100	08:00	116	Mirsorai	11	18:00	182	Sylhet-132	80	14:00
51	Dhanmondi	87	13:00	117	Mirzapur	35	00:00	183	TK	18	19:00
52	Dohazari	60	13:00	118	Mithapukur	40	08:00	184	Tangail	130	18:30
53	Faridpur	98	00:00	119	Modern	N/A	N/A	185	Taraganj	16	09:00
54	Fatullah	92	12:00	120	Mogbazar	53.6	13:00	186	Tasnim	30	15:00
55	Fenchuganj	25	18:00	121	Mongla	31	09:00	187	Thakurgaon	75	08:00
56	Feni	73	18:00	122	Motijheel	37	13:00	188	Tongi	116	11:00
57	GPH	89	06:00	123	Muktagacha	28	13:00	189	Ullahpara	24	07:00
58	Ghatail	66	07:00	124	Munshiganj	67	03:00	190	Ullon	40	13:00
59	Ghorashal	0	00:00	125	Muradnagar	0	00:00	191	Uttara	59	12:00
60	Ghorashal-230	88	09:00	126	Mymensingh	152	18:00	192	UttaraNew	18	19:00
61	Goalpara	30	13:00	127	Naogaon	92	13:00	193	Zigatola	78	14:00
62	Gollamari	72	08:00	128	Narail	36	19:30				
63	Gopalganj	68.3	07:00	129	Narinda	58	13:00				
64	Gulshan	80	13:00	130	Narshingdi	145	19:30				
65	Halishahar	69.5	18:00	131	Natore	104	22:00				
66	HaripurSBU	122	13:00	132	Nawabganj	31.6	19:00				

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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 & Mine
Resources, GOB. | (4) Chairman, BERC
(5) Chairman, BPDB.
(6) Managing Director, PGCB. | (9) Member, Generation
(10) Member, Distribution
(11) Member, Transmission |
| (2) Secy (Power Divn.) Ministry of Power, Energy & Mineral Resource Planning Commission. | (7) Member (Power & Industry)
Resource Planning Commission. | (14) G.M. Commercial Operation
(15) C.E. Generation, PDB.
(16) C.E. (P & D), PDB. |
| (3) Director General, Power cell | (8) Executive Director (O & M) PGCB. | (17) C.E. System Operation, PGCB
(18) C.E. Transmission (1&2) PGCB.
(19) S.E. System Protection, PGCB. |
| | | (20) Director, Public Re
(21) Director, Program,
(22) S.E. Consumer Affairs,
(23) Director, Project Planning,
(24) Director, System Planning,
(25) Executive Eng. IMD. |