



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

Date : 05-12-2025

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

(a) ENTIRE EASTERN GRID:		6378 MW	(b) ENTIRE WESTERN GRID:		2985 MW
i) Dhaka area		3224.48 MW	i) Khulna area		1132 MW
ii) Chattogram area		1089 MW	ii) Barishal area		284 MW
iii) Cumilla area		887 MW	iii) Rajshahi area		881 MW
iv) Mymensingh area		809 MW	iv) Rangpur area		688 MW
v) Sylhet area		369 MW			
System Total Demand at Evening Peak Hour (a + b) =			9363 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	58	14:00	133	Niamatpur	46	18:00
2	AKSML	150.7	14:00	68	Ishurdi	43	13:00	134	Noapara	28	18:00
3	Aftabnagar	28	13:00	69	Jaldhaka	60	18:00	135	PHP	9	00:00
4	Agargaon	86	13:00	70	Jamalpur	81	08:00	136	Pabna	62	08:00
5	Agrabad	64	18:30	71	Jashore	100	13:00	137	Palashbari	84	18:00
6	Amnura	22	08:00	72	Jhenaidah	91	18:00	138	Panchagarh	41	18:30
7	Ashuganj	54	00:00	73	Joydebpur	71	13:00	139	Patiya	6.4	13:00
8	BSRM	205	02:00	74	Joypurhat	43	18:00	140	Patuakhali	41	21:00
9	Bagerhat	58	18:00	75	Juldah	14	00:00	141	Payra	20	12:00
10	Bajitpur	60	18:00	76	KSRM	35	06:00	142	Postogola	40	13:00
11	Bakulia	51	12:00	77	Kabirpur	124	00:00	143	Purbachal	26	13:00
12	Banani	33.8	13:00	78	Kachua	54	18:00	144	Purbasadipur	105	12:00
13	Bangabhaban	4	10:00	79	Kallyanpur	75	13:00	145	Rahanpur	21	18:00
14	Barapukuria	44	09:00	80	Kalurgat	30	00:00	146	Rahim	44	01:00
15	Barguna	14	20:00	81	Kamrangirchar	51	00:00	147	Rajbari	53	18:00
16	Barishal	85	13:00	82	Kaptai	N/A	N/A	148	Rajendrapur	85	12:00
17	Barishal-230	68	13:00	83	Kasba	28	13:00	149	Rajshahi	64	00:00
18	Baroaulia	56	10:00	84	Kazla	79	13:00	150	Rajshahi-230	86	12:00
19	Baroirhat	52	13:00	85	Keranigonj	57	13:00	151	Ramganj	70	13:00
20	Bashundhara	143	12:00	86	Khagrachori	22	18:30	152	Rampur	0	00:00
21	BashundharaCement	12	00:00	87	Khulna	43	13:00	153	Rangamati	13	18:00
22	Beanibazar	44	18:00	88	Khulshi	166	12:00	154	Rangpur	85	13:00
23	Benapole	36	08:00	89	Kishoreganj	78	18:30	155	Ruppur	2.4	10:00
24	Bhaluka	110	18:00	90	Kodda	201	00:00	156	SSM	0	00:00
25	Bhandaria	34	20:00	91	Kulaura	29	13:00	157	Saidpur	72	12:00
26	Bhangura	22	13:00	92	Kurigram	46	18:00	158	Satkhira	87	07:00
27	Bheramara(GK)	39	18:00	93	Kushtia	100	13:00	159	Satmasjid	73	13:00
28	Bhulta	164	01:00	94	Laksmi	47	01:00	160	Savar	122	12:00
29	Bog-Sherpur	52	18:00	95	Lakshmpur	23	20:00	161	SevenRings	10.47	09:00
30	Bogura	100	09:00	96	Lalbag	52	00:00	162	ShahCement	26	03:00
31	Borhanuddin	62	21:00	97	Lalmonirhat	42	18:00	163	Shahjadpur	47	18:30
32	Brahmanbaria	84	13:00	98	MI Cement	8.2	17:00	164	Shahjibazar	69	18:30
33	Cantonment	78	13:00	99	Madanganj	39	20:00	165	Shahmirpur	26	00:00
34	Chandina	6	18:00	100	Madaripur	77	13:00	166	Shariatpur	55	13:00
35	Chandpur	48	21:00	101	Madartek	64	13:00	167	Sherpur	100	18:00
36	Chandraghona	25	18:00	102	Madunaghat	34	12:00	168	Shikalbaha	24	12:00
37	Chapai	44	12:00	103	Magura	44	18:00	169	Shitalakhya	39.3	13:00
38	Charsaidpur	30	23:00	104	Mahasthangarh	48	18:00	170	Sholosoher	27	12:00
39	Chauddagram	51	13:00	105	Majidee	25	19:00	171	Shyampur	114	00:00
40	Chhatak	20	20:00	106	Manikganj	80	00:00	172	Siddhirganj	74	12:00
41	Chowmuhani	94	20:00	107	Maniknagar	44	13:00	173	Sirajganj	64	18:30
42	Chuadanga	76	13:00	108	Matarbari	36	13:00	174	Sonargaon	87	05:00
43	Coxsazar	115	13:00	109	Matuail	53	00:00	175	Sreemongol	50	18:00
44	Cumilla(N)	87	18:00	110	Metrorail Motijheel	14	18:00	176	Sreepur	79	00:00
45	Cumilla(S)	113	13:00	111	Metrorail Uttara	5	18:30	177	Srinagar	36.8	13:00
46	Daganbhuiyan	0	00:00	112	Millgate	66	12:00	178	Sunamganj	36	18:00
47	Daudkandi	102	19:00	113	Mirpur	108	13:00	179	Sylhet	37	13:00
48	DhakaUniversity	28	12:00	114	Mirsora	31	13:00	180	Sylhet-132	71	18:00
49	Dhamrai	88	00:00	115	Mirzapur	33	19:00	181	TK	16	19:30
50	Dhanmondi	74	12:00	116	Mithapukur	44	18:00	182	Tangail	120	18:00
51	Dohazari	63	20:00	117	Modem	N/A	N/A	183	Taraganj	25	09:00
52	Faridpur	100	13:00	118	Mogbazar	54.6	12:00	184	Tasnim	30	00:00
53	Fatullah	63	12:00	119	Mongla	21	18:00	185	Thakurgaon	77	18:00
54	Fenchuganj	23	18:00	120	Motijheel	25	13:00	186	Tongi	89	13:00
55	Feni	68	21:00	121	Mukttagacha	26	08:00	187	Ullahpara	23	18:00
56	GPH	71	08:00	122	Munshiganj	80	13:00	188	Ullon	55	13:00
57	Ghatail	54	08:00	123	Muradnagar	24	13:00	189	Uttara	57	13:00
58	Ghorashal	0	02:00	124	Mymensingh	119	18:00	190	UttaraNew	15	13:00
59	Ghorashal-230	67	00:00	125	Naogaon	77	21:00	191	Zigatola	54	13:00
60	Goalpara	30	13:00	126	Narail	38	18:30				
61	Gollamari	74	13:00	127	Narinda	44	13:00				
62	Gopalganj	73.4	18:00	128	Narshingdi	124	00:00				
63	Gulshan	62	13:00	129	Natore	94	18:00				
64	Halishahar	28	22:00	130	Nawabganj	42.2	13:00				
65	HaripurSBU	125	01:00	131	Netrakona	98	18:00				
66	Hasnabad	56	00:00	132	New	45	00:00				

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.
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 (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.