



Power Grid Bangladesh PLC
National Load Dispatch Center (NLDC)
EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 10-02-2026

Sl.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated
			Unit No. X Capacity	MW	MW	KWH
1	Ghorasal Repowered CCGP Unit-3	PDB	1*260	260	0	0
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	240	0	0
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0
3	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0
4	Ghorasal 108 MW PP (Regent)	IPP	34*3.35	97.7	0	9409.09
5	Haripur GTPP	SBU,PDB	32*2	20	0	0
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	338	8049600
	Haripur 360 MW CCGP (HPL)	IPP	1*235+1*125	0	0	0
7	Meghnaghat 450 MW CCGP (MPL)	IPP	2*150+1*150	450	0	0
8	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	0	9649
12	Siddhirgonj 210 MW TPP	PDB	1*210	115	0	0
13	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	208.137	0	0
14	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	335	7475631
15	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0
17	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	53.97	0	41760
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	0	0
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	0	29912
20	Nabaganj 55 MW PP (Southern power)	IPP	19.3*3	55	0	22313
22	Summit Power Ashulia	IPP	0	33.75	10	287400
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	22	524880
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	0	0
26	Tongi 80 MW GTPP	PDB	1* 105	105	0	0
27	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	0	12295
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	25	110016
29	Gazipur 100 MW PP	RPCL	6*17.5	105	0	13440
30	Meghnaghat 104 MW PP (OPCL)	IPP	6*18.5	104	0	0
31	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	0	50400
32	Spectra Solar Plant Ltd.	IPP	0	35	0	178986
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	0	0
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	0	0
35	Meghnaghat CCGP(Summit)-2	IPP	1*409+1*202	583	480	11204629
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	0	0
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	0	292800
			Dhaka Area Total	6667.111	1210	28313120.09
36	Chattogram TPP	PDB	1*210+1*210	360	0	0
37	Raozan 25 MW PP	IPP	3*8.9	25.5	0	0
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	134460
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	2400
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	968000
41	Sikalbaha 225MW CCGP	PDB	1*150+1*75	225	219	5409011
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	0	39309
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	3	50547
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	0	0
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	28	907200
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0
48	Kaptai 7 MW Solar PP	PDB	0	6	0	21840
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	0	0
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	0	0
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	0	34300
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	0	0
53	Anlima Energy Ltd.	IPP	6*21.2	116	0	0
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	0	0
55	SS Power	IPP	2*660	1224	1160	22647270
56	Cox's Bazar Wind	PDB	22*3	60	0	130560
57	Matarbari 2*600 MW (CPGCL)	CPGCL	2*600	1150	675	16072727.27
			Chattogram Area Total	4898.863	2125	46417624.27
58	Ashuganj CCGP 225 MW	APSCL	1X142+1X75	221	199	4654000
59	Ashuganj 450 MW CCGP(North)	APSCL	1*360	353.35	305	7670000
60	Ashuganj 450 MW CCGP(South)	APSCL	1*360	318.81	260	7134000
61	Ashuganj 420 MW CCGP(East)	APSCL	284*1+116*1	393	0	0
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	0	0
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	0	0
64	Ashuganj 195 MW PP (APSCL-United)	IPP	20X9.73+1X16	195	0	0
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	912131
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	0	0
67	Titus 50 MW Peaking PP	PDB	6*8.92	52	0	0
68	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	105	2255814
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	0	89760
	Import (Tripura)	Import	0	160	124	2629440
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	0	0
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	20	383930
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0
74	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	0	112320
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	416718
			Cumilla Area Total	2853.061	1064	26258113
77	RPCL 210MW CCGP	RPCL	4*35+1*70	210	157	3048960
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	10550
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	8	228000
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	85	877200
82	Sutiakhali 50 MW Solar PP	IPP	0	50	0	231940
83	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	0	65520
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	0	0
			Mymensingh Area Total	654.21	250	4462170
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	62499



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85	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	90	41	976000
86	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	53	1330080
87	Kushirara 163 MW CCGP (KP)	IPP	1*109+1*54	163	155	3456900
88	Shajibazar 330 MW CCGP	PDB	3*110	330	0	0
91	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	636192
92	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	85	804480
93	Shajibazar 100 MW GTPP	PDB	1*100	100	0	0
94	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	98	2384100
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0
96	Shahjahanulla 25 MW PP	SIPP_REB	3*9.34	25	20	389904
97	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	315	7489000
98	Bibiyana-III 400 MW CCGP	PDB	285*1+134*1	400	281	5268000
99	Bibiyana South 400 MW	PDB	1*400	383	0	0
			Sylhet Area Total	2325	1078	22797155
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0
**	Bheramara (HVDC)	Import	2X500	1000	901	21776000
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0
102	Khulna 225 MW CCGP	NWPGCL	1X150+1X75	230	0	0
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0
104	Bheramara 410 MW CCGP	NWPGCL	1X278+1X132	410	260	6392448
105	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0
106	Madhumati 100 MW PP	NWPGCL	6*18	105	0	0
107	Mongla Orion 100 MW Solar PP	IPP	100	100	0	554400
108	Khulna 330 MW CCGP	PDB	1*220+1*110	336	0	0
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	302	3389090
**	HVDC(Nepal)	Import	1*40	40	0	0
			Khulna Area Total	3653.28	1463	32111938
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	0	0
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	11.04	0	0
112	Bhola 225 MW CCGP	PDB	2X63+1X68	194	130	2957000
113	Payra 1320 MW	BCPCL	2*622	1085.32	1020	19909818.18
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5196250
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0
116	Barisal 307 MW	BCPCL	307X1	307	249	4822000
117	Barisal 1 MW Solar Plant	IPP	0	1	0	3312
			Barisal Area Total	2700.36	1619	32888380.18
	Pabna 64 MW Solar Plant	PDB	11*6.6	64.55	0	295328
118	Baghabari 71 MW GTPP	PDB	1X71	70	0	0
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0
119	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0
120	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0
123	Sirajgonj 225MW CCGP Unit-1	NWPGCL	1*150+1*75	214	175	4068909
124	Sirajgonj 225MW CCGP Unit-2	NWPGCL	1*150+1*75	220	0	0
125	Sirajgonj 225MW CCGP Unit-3	NWPGCL	1*141	220	0	0
126	Sirajgonj 400 MW CCGP Unit-4	NWPGCL	1*282+1*132	413.792	356	9002618
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0
129	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52.2	0	0
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	0	0
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	0	0
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	2760
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	1370.23	25576364
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	288752
	Pabna Solar 100 MW	IPP	0	100	0	627850
	Sirajgonj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0
			Rajshahi Area Total	3519.512	1901.23	39862581
	Saidpur 150 MW Simple Cycle Power Plant	PDB	1*150	162.443	0	0
135	Barapukuria TPP Unit-1 & 2	PDB	1*125+1*125	170	56	1254545
136	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	0	0
137	Rangpur 20 MW GTPP	PDB	1*20	20	0	0
138	Saidpur 20 MW GTPP	PDB	1*20	20	0	0
139	Rangpur 113 MW PP (Confidence)	IPP	9*6.984+7*7.015+3.15*2	113	0	90307
140	Sympa Solar Power 8 MW	IPP	0	8	0	32449.68
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	0	59136
142	Intraco Solar 30 MW	IPP	1*30	30	0	163787
143	Teesta Solar Limited	BCPCL	0	200	0	838800
			Rangpur Area Total	1112.443	56	2439024.68
			Eastern Grid Total	17398.245	5727	128248182.4
			Western Grid Total	10985.595	5039.23	107301923.9
			National Grid Total	28383.84	10766.23	235550106.2

*Data collected from respective power station via Operation Information System(OIS) software.

Executive
Network Ope

Remarks
GT is under maintenance
Gas shortage
Gas shortage
Gas shortage
Gas shortage
-
Gas shortage
Contract Expired
Gas shortage
-
-
Liquid fuel shortage
Under Major Overhauling
Gas shortage
Gas shortage
Liquid fuel shortage
FGMO
-
Liquid fuel shortage
-
Low gas pressure
-
-
Under Maintenance of Exciter
-
-
-
Liquid fuel shortage
FGMO
-
Liquid fuel shortage
Schedule Outage Ongoing
FGMO
Gas shortage
Engine Problem
U#1 Under maintenance, U#2 Running
-
-
-
-
Under Maintenance
-
Bill delay
Liquid fuel shortage
Engine Problem
Liquid fuel shortage
-
-
ail.100%;NEO cut for BPDB late pay.PPASec13.2
Liquid fuel shortage
FGMO
Liquid fuel shortage
FGMO
FGMO
-
-
-
FGMO
FGMO Available
Gas shortage
Gas shortage as per NLDC instructions.
-
-
-
-
-
machine problem
Gas shortage
FGMO
-
-
-
FGMO
Liquid fuel Shortage
FGMO
-
Low gas pressure
-
il100%;NEO cut for BPDB late pay PPA Sec.13.2
-
-
To be dispatched 06 MW, due to fuel shortages.
Liquid fuel shortage
-

