



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

Date : 25-01-2026

Sl.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CAPP Unit-3	PDB	1*260	260	0	0	GT is under maintenance
2	Ghorasal Repowered CAPP Unit-4	PDB	1*210	240	0	0	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Gas shortage
4	Ghorasal 108 MW PP (Regent)	IPP	34*3.35	97.7	0	0	Gas shortage
5	Haripur GTPP	SBU,PDB	32*2	20	0	0	-
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	342	8287200	Gas shortage
7	Haripur 360 MW CAPP (HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
7	Meghnaghat 450 MW CAPP (MPL)	IPP	2*150+1*150	450	0	0	Gas shortage
8	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	30	298334	-
12	Siddhirgonj 210 MW TPP	PDB	1*210	115	0	0	Under Major Overhauling
13	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	208.137	0	0	Gas shortage
14	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	335	7973476	Gas shortage
15	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	Liquid fuel shortage
17	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	53.97	18	281160	-
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	82	861600	-
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	35	269912	-
20	Nababganj 55 MW PP (Southern power)	IPP	19.3*3	55	35	270072	-
22	Summit Power Ashulia	IPP	0	33.75	25	577200	Partial Shutdown due to maintenance
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	15	403920	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	34	336480	Liquid fuel shortage
26	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under Maintenance of Exciter
27	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	160	1965622	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	83	1138320	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	70	708480	-
30	Meghnaghat 104 MW PP (OPCL)	IPP	6*18.5	104	0	0	Liquid fuel shortage
31	Manikganj 162MW PP(MPL)	IPP	9*18	162	54	810720	FGMO
32	Spectra Solar Plant Ltd.	IPP	0	35	0	156776	-
33	Kanchan Purbachal Power Generation Ltd	IPP	18.4*3	55	0	111240	Liquid fuel shortage
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	0	0	Schedule Outage Ongoing
35	Meghnaghat CAPP(Summit)-2	IPP	1*409+1*202	583	320	7448571	FGMO
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	0	0	Gas shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	90	985200	Engine Problem
Dhaka Area Total				6667.111	1728	32884283	
36	Chattogram TPP	PDB	1*210+1*210	360	0	0	Under Maintenance
37	Raozan 25 MW PP	IPP	3*8.9	25.5	17	157735.8	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	122175	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	33	350400	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1103640	-
41	Sikalbaha 225MW CAPP	PDB	1*150+1*75	225	187	4393732	Plant availability less
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6*17.5	105	67	853090	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	16	202464	Liquid fuel shortage
45	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	33	119268	Engine Problem
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	60	719040	-
47	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	24	512160	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	60	539520	-
48	Kaptai 7 MW Solar PP	PDB	0	6	0	19680	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	270982	Avail. 100%:NEO cut for BPDB late pay.PPAPSec13.2(i)
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	54	330523	-
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	67	821300	-
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	25	413760	Liquid fuel shortage
53	Anilima Energy Ltd.	IPP	6*21.2	116	66	622255	-
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	78	782836	-
55	SS Power	IPP	2*60	1224	1160	27741816	FGMO
56	Cox's Bazar Wind	PDB	22*3	60	1	114240	-
57	Matarbari 2*600 MW (CPGCL)	CPGCL	2*600	1150	415	10000000	U2 S/D 9/Jan/26 (Maintenance Work)
Chattogram Area Total				4898.863	2425	50190616.8	
58	Ashuganj CAPP 225 MW	APSCL	1X142+1X75	221	180	4439000	FGMO
59	Ashuganj 450 MW CAPP(North)	APSCL	1*360	353.35	300	7331700	STG Under Maintenance
60	Ashuganj 450 MW CAPP(South)	APSCL	1*360	318.81	0	0	Under Maintenance
61	Ashuganj 420 MW CAPP(East)	APSCL	284*1+116*1	393	215	5270000	Gas shortage
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	0	0	Gas shortage
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	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	0	130736	Gas shortage
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	0	351272	-
67	Titus 50 MW Peaking PP	PDB	6*8.92	52	15	243712	machine problem
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	103	2480359	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	120	1293600	FGMO
	Import (Tripura)	Import	0	160	138	2735040	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	34	308021	-
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	20	379790	Machine Under Maintenance
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	67	571140	-
74	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	44520	Liquid fuel Shortage
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	65	657600	-
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	370718	-
Cumilla Area Total				2853.061	1257	26607208	
77	RPCL 210MW CAPP	RPCL	4*35+1*70	210	29	663360	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	9950	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	19	316800	Avail100%:NEO cut for BPDB late pay PPA Sec.13.2(i)
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	59	1012800	-
82	Sutiakhal 50 MW Solar PP	IPP	0	50	0	270780	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	6	75840	To be dispatched 12 MW, due to fuel shortages.
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	270720	-
Mymensingh Area Total				654.21	130	2620250	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	60802	-
85	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	90	30	718000	Machine Problem
86	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	53	1002720	-



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			Unit No. X Capacity	MW	MW	KWH	
87	Kushara 163 MW CCPP (KP)	JPP	1*109+1*54	163	159	3680836	FGMO
88	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under Maintenance
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	719328	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	83	1899840	Machine Problem
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	machine problem
94	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	98	2394950	Plant availability less
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	21	426720	-
97	Bibiana-II 341 MW CCPP (Summit)	JPP	1*222+1*119	341	325	7695000	FGMO
98	Bibiana-III 400 MW CCPP	PDB	285*1+134*1	400	0	0	Under Maintenance
99	Bibiana South 400 MW	PDB	1*400	383	0	0	Plant shutdown due to maintenance work
			Sylhet Area Total	2325	799	18598196	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	474	11455272	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	25	128640	Engine Problem
102	Khulna 225 MW CCPP	NWPGCL	1X150+1X75	230	0	0	-
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	40	111872	Engine Problem
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	190	4916736	Gas shortage
105	Rupsha 105 MW PP (Orion rupsha)	JPP	6*18.445	105	0	0	Liquid fuel shortage
106	Madhumati 100 MW PP	NWPGCL	6*18	105	0	0	Liquid fuel shortage
107	Mongla Orion 100 MW Solar PP	JPP	100	100	0	441360	-
108	Khulna 330 MW CCPP	PDB	1*220+1*110	336	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	1114	25330900	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			Khulna Area Total	3653.28	1843	42384780	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	Under Maintenance
110	Barisal 110 MW PP (Summit)	JPP	7X17.076	110	63	600288	-
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	10	0	0	Contract Expired
112	Bhola 225 MW CCPP	PDB	2X63+1X68	194	130	3096000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1085.32	590	14308363.68	-
114	Bhola Nutan Biddut BD LTD	JPP	2*75+1*75	220	220	5526200	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	JPP	8*18.5+1*9.5	150	54	448800	Avail. 100%;NEO cut for BPDB late pay.PPAsc13.2(i)
116	Barisal 307 MW	BCPCL	307X1	307	278	6589000	FGMO
117	Barisal 1 MW Solar Plant	JPP	0	1	0	2839	-
			Barishal Area Total	2699.32	1335	30571490.68	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64	0	251016	Contract Expired
118	Baghabari 71 MW GTPP	PDB	1X71	70	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Machine Under Maintenance
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	4526	Under Maintenance
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Shutdown for Pond Cleaning.
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	190	4367909	Gas shortage
124	Sirajgonj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	Plant is on standby as per NLDC instruction
125	Sirajgonj 225MW CCPP Unit-3	NWPGCL	1*141	220	0	0	Standby as per instruction of NLDC
126	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.79	360	9200000	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	18	33887	machine problem
129	Natore 52 MW PP (Rajshahi)	JPP	6*8.92	52	34	319262	-
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	Liquid fuel shortage
131	Bagura 113 MW PP (Confidence)-2	JPP	6*18.55+7.2	113	48	697248	-
132	Bagura 113 MW PP (Confidence)-1	JPP	6*18.55	113	70	705216	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	23700	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	760.91	16919364	UH#1 Under AOH
134	Sirajgonj 68 MW Solar Park	JPP	0	68	0	272256	-
	Pabna Solar 100 MW	JPP	0	100	0	535220	-
	Sirajgonj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			Rajshahi Area Total	3518.96	1480.91	33329604	
	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	1294690	-
136	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	0	0	Under Maintenance
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)	JPP	9*6.984+7*0.015+3.15*2	113	63	810086	-
140	Sympa Solar Power 8 MW	JPP	0	8	0	32510.88	-
141	Energypac Power Venture Thakurgaon Lt	JPP	0	115	70	902589	-
142	Intraco Solar 30 MW	JPP	1*30	30	0	164391	-
143	Teesta Solar Limited	BCPCL	0	200	0	775440	-
			Rangpur Area Total	1112.443	189	3979706.88	
			Eastern Grid Total	17398.245	6339	130900553.8	
			Western Grid Total	10984.003	4847.91	110265581.6	
			National Grid Total	28382.248	11186.91	241166135.4	

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

Executive Engineer
Network Operation Division