



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

Date : 17-01-2026

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 CCPP Unit-3	PDB	1*260	260	0	0	GT is under maintenance
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	240	0	0	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Gas shortage
4	Ghorashal 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 CCPP	EGCB	1*273+1*139	412	336	8384400	Gas shortage
	Haripur 360 MW CCPP (HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
7	Meghnaghat 450 MW CCPP (MPL)	IPP	2*150+1*150	450	0	0	Gas shortage
8	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	Gas shortage
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	0	0	-
12	Siddhirgonj 210 MW TPP	PDB	1*210	115	0	0	Under Major Overhauling
13	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	208.137	0	0	Gas shortage
14	Siddhirgonj 335 MW GTPP	EGCB	1*217+1*118	335	240	5819421	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	48.8	559080	-
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	143.6	0	8720	-
18	Manikganj 55 MW PP (Northern)	IPP	19*3*3	55	55	624117	-
20	Nababganj 55 MW PP (Southern power)	IPP	19*3*3	55	55	582084	-
22	Summit Power Ashulia	IPP	0	33.75	25	381000	Low gas pressure
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	7	183600	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	0	0	Liquid fuel shortage
26	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under Maintenance of Exciter
27	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	278	2112153	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	1485504	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	0	0	-
30	Meghnaghat 104 MW PP (OPCL)	IPP	6*18.5	104	0	0	Liquid fuel shortage
31	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	156	1249920	FGMO
32	Spectra Solar Plant Ltd.	IPP	0	35	0	160417	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	35	124920	-
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	0	0	Schedule Outage Ongoing
35	Meghnaghat CCPP(Summit)-2	IPP	1*409+1*202	583	380	9097609	FGMO
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	0	0	Gas shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	52	1586400	Engine Problem
Dhaka Area Total				6667.111	1816.8	32357345	
36	Chattogram TPP	PDB	1*210+1*210	360	0	0	Unit #1 Under Maintenance, Unit#2 Gas Shortage
37	Raozan 25 MW PP	IPP	3*8.9	25.5	0	0	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	116235	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	39	151680	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1102920	-
41	Sikalbaha 225MW CCPP	PDB	1*150+1*75	225	187	4114528	Plant availability less
42	Sikalbaha Peaking GT	PDB	1*150	105	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	95	1149164	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*9	98	16	7808	Liquid fuel shortage
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	17	39862	Engine Problem
46	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	90	339840	-
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	17	779520	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	-
48	Kaptai 7 MW Solar PP	PDB	0	6	0	18145	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	100	265964	vail.100%,NEO cut for BPDB late pay,PPASec13.2)
50	Jodiach Power	IPP	3*18.55+1*3.6	54.363	0	47326	Liquid fuel shortage
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	93	263455	-
52	Juldah unit-2 (Acom)	IPP	8*13.6	100	50	496320	Liquid fuel shortage
53	Anlima Energy Ltd.	IPP	6*21.2	116	0	72764	-
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	0	0	-
55	SS Power	IPP	2*660	1224	1162	24834543	FGMO
56	Cox's Bazar Wind	PDB	22*3	60	0	87360	-
57	Matarbari 2*600 MW (CPGCL)	CPGCL	2*600	1150	355	6523636.36	U2 S/D 9/Jan/26 (Maintenance Work)
Chattogram Area Total				4898.863	2267	40474070.36	
58	Ashuganj CCPP 225 MW	APSCL	1X142+1X75	221	196	4400000	FGMO
59	Ashuganj 450 MW CCPP(North)	APSCL	1*360	353.35	305	7517800	FGMO Available
60	Ashuganj 450 MW CCPP(South)	APSCL	1*360	318.81	0	0	Under Maintenance
61	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	393	220	5939500	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 (AFSCL-United)	IPP	20X9.73+1X16	195	0	0	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	947951	Gas shortage
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	142	1080581	-
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	14	47168	Partial Shutdown due to maintenance
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	80	1909446	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	128	1048800	FGMO
	Import (Tiripura)	Import	0	180	114	2328000	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	0	0	-
72	Cumilla 25 MW PP (Summit)	SI/PP.REB	3*3.67+2*6.97	25	13	313920	Machine Under Maintenance
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	9	32760	Liquid fuel Shortage
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	16	94080	-
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	389955	-
Cumilla Area Total				2853.061	1288	26049961	
77	RPCL 210MW CCPP	RPCL	4*35+1*70	210	72	1949760	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	11050	-
80	Mymensingh 200 MW PP (Unite)	IPP	9.78*21	200	19	302400	vail100%,NEO cut for BPDB late pay PPA Sec.13.2)
81	Jamalpur 115 MW PP (Unite)	IPP	9.78*12	115	59	946800	-
82	Sutakhali 50 MW Solar PP	IPP	0	50	0	257220	-
83	Tangali Palli Power Gen 22 MW	IPP	4*6.7	22	24	70080	Ready to Dispatch as per NLDC Demand.
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	0	33120	-
Mymensingh Area Total				654.21	174	3570430	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	58532	-
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	42	994000	Machine Problem
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	52	1257840	BT#3 is not on FGMO Mode due to problem of Flamm



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			Unit No. X Capacity	MW	MW	KWH	
87	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	154	3652609	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	655488	Partial Shutdown due to maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	80	1645440	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	99	2396500	Plant availability less
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanula 25 MW PP	SI/PP,REB	3*9.34	25	17	403680	-
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	315	7661500	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	Partial Shutdown due to maintenance
			Sylhet Area Total	2325	789	18725589	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	905	21445090	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Engine Problem
102	Khulna 225 MW CCPP	NWPGCL	1X150+1X75	230	0	0	-
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Engine Problem
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	343	8466048	Gas shortage
105	Rupsha 105 MW PP (Orion rupsha)	IPP	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	IPP	100	100	0	434160	-
108	Khulna 330 MW CCPP	PDB	1*220+1*110	338	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	1098	23078400	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			Khulna Area Total	3653.28	2346	53421698	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	Under Maintenance
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	0	0	-
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	10	0	0	Contract Expired
112	Bhola 225 MW CCPP	PDB	2X63+1X98	194	130	3039000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1085.32	560	10884363.64	FGMO
114	Bhola Nulan Biddut BD LTD	IPP	2*75+1*75	220	220	5387680	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	51	184800	vail.100%-NEO cut for BPDB late pay,PPASec13.2
116	Barisal 307 MW	BCPCL	307X1	307	307	5673000	FGMO
117	Barisal 1 MW Solar Plant	IPP	0	1	0	2676	-
			Barisal Area Total	2699.32	1268	25171519.64	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64	0	273264	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	0	Under Maintenance
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Two engines are under maintenance
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	187	4650182	FGMO
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	0	0	Under Maintenance
127	Santihar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Engine Problem
129	Natore 52 MW PP (Rajenka)	IPP	6*8.92	52.2	0	0	-
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	Liquid fuel shortage
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	113	561024	-
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	70	226368	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	26160	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	764.19	16298182	UH#1 Under AOH
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	306000	-
	Pabna Solar 100 MW	IPP	0	100	0	577420	-
	Sirajgonj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			Rajshahi Area Total	3518.96	1134.19	22918600	
	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	1314673	-
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)	IPP	9*6.984+7*7.015+3.15*2	113	107	650707	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	32870.04	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	115	637896	-
142	Intraco Solar 30 MW	IPP	1*30	30	0	108514	-
143	Teesta Solar Limited	BCPCL	0	200	0	873000	-
			Rangpur Area Total	1112.443	278	3617660.04	
			Eastern Grid Total	17398.245	6334.8	121177395.4	
			Western Grid Total	10984.003	5026.19	105129477.7	
			National Grid Total	28382.248	11360.99	226306873	

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

Executive Engineer
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