



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

Date : 06-05-2026

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 CCGP Unit-3	PDB	1*260	260	0	0	0	GT is under maintenance	
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	240	0	0	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	0	Gas shortage	
5	Ghorasal 108 MW PP (Regent)	IPP	34*3.35	97.7	0	0	0	Gas shortage	
6	Hanipur GT PP	SBU-PDB	32*2	20	0	0	0	AGC	
7	Hanipur 412 MW CCGP	EGCB	1*273+1*139	412	374	0	8942400	AGC	
8	Hanipur 360 MW CCGP (HPL)	IPP	1*235+1*125	0	0	0	0	Contract Expired	
9	Meghnaghat 450 MW CCGP (MPL)	IPP	2*150+1*150	450	0	0	0	Gas shortage	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0	0	Gas shortage	
11	Madangan-35 MW PP(Summit)	IPP	3*17+1*11.3	55	0	0	0	Gas shortage	
12	Siddhirgonj 210 MW TPP	PDB	1*210	115	0	0	0	Under Major Overhauling	
13	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	0	Gas shortage	
14	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	310	0	7217403	Gas shortage	
15	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	0	0	Liquid fuel shortage	
16	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	53.97	0	0	160920	-	
17	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	0	0	144960	-	
18	Mankangj 55 MW PP (Northern)	IPP	19*3	55	0	0	126231	-	
19	Nababganj 55 MW PP (Southern power)	IPP	19*3	55	0	0	95181	Liquid fuel shortage	
20	Summit Power Ashulia	IPP	0	33.75	18	0	393800	Low gas pressure	
21	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	14	0	333360	-	
22	Gazipur 52 MW PP	RPCL	6*8.9	52.194	8	0	360480	-	
23	Tongi 80 MW GT PP	PDB	1*105	105	0	0	0	Under Maintenance of Exciter	
24	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	0	0	848065	-	
25	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	25	0	1983248	-	
26	Gazipur 100 MW PP	RPCL	6*17.5	105	17	0	566400	Liquid fuel shortage	
27	Meghnaghat 104 MW PP (OPCL)	IPP	6*18.5	104	0	0	0	Liquid fuel shortage	
28	Mankangj 162MW PP(MPGL)	IPP	9*18	162	0	0	404640	Liquid fuel shortage	
29	Spectra Solar Plant Ltd.	IPP	0	35	0	0	212699	-	
30	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	1	0	158760	Liquid fuel shortage	
31	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	490	0	10853181.82	AGC+Gas shortage	
32	Meghnaghat CCGP(Summit)-2	IPP	1*409+1*202	583	0	0	0	Gas shortage	
33	JERA Meghnaghat Power Limited	IPP	250*2+268	718	315	0	7394550	Gas shortage	
34	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	0	0	948000	Liquid fuel shortage	
			<b>Dhaka Area Total</b>	<b>6668.974</b>	<b>1572</b>		<b>41152078.82</b>		
35	Chattogram TPP	PDB	1*210+1*210	360	0	0	0	Unit #1 Under Maintenance, Unit#2 Gas Shortage	
36	Raozan 25 MW PP	IPP	3*8.9	25.5	8	0	40968	Liquid fuel shortage	
37	Teknaf 20MW PP (Solartech)	IPP	0	20	0	0	135000	-	
38	Palenga 50MW PP (Baraka)	IPP	6*8.98	50	19	0	224160	-	
39	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	42	0	1012800	-	
40	Sikalbaha 225MW CCGP	PDB	1*150+1*75	225	220	0	5382414	-	
41	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	-	
42	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	0	0	0	Liquid fuel shortage	
43	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	Engine Problem	
44	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	49	0	335601	-	
45	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	0	0	0	Liquid fuel shortage	
46	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	10	0	362320	-	
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	37	0	360000	Liquid fuel shortage	
48	Kaptai 7 MW Solar PP	PDB	0	6	0	0	27602	-	
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	0	0	0	Liquid fuel shortage	
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	0	0	0	Liquid fuel shortage	
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	0	0	0	FGMO	
52	Juidah unit-2 (Acorn)	IPP	8*13.6	100	0	0	0	Liquid fuel shortage	
53	Anima Energy Ltd.	IPP	6*21.2	116	0	0	0	-	
54	Mishrahar 150 MW BRPL	IPP	18.5*9	163	0	0	0	Liquid fuel shortage	
55	SS Power	IPP	2*660	1224	1092	0	25783634	AGC	
56	Cox's Bazar Wind	PDB	22*3	60	0	0	24960	-	
57	Matarbari 2*600 MW (CPGCL)	CPGCL	2*600	1150	815	0	20741818.18	AGC	
			<b>Chattogram Area Total</b>	<b>4898.863</b>	<b>2292</b>		<b>54421277.18</b>		
58	Ashuganj CCGP 225 MW	APSCl	1X142+1X75	221.25	206	0	4936000	Gas shortage	
59	Ashuganj 450 MW CCGP(North)	APSCl	1*360	350.01	320	0	8672800	FGMO not available	
60	Ashuganj 450 MW CCGP(South)	APSCl	1*360	342.01	320	0	6398000	Gas shortage	
61	Ashuganj 420 MW CCGP(East)	APSCl	284*1+116*1	393	280	0	5925500	Gas shortage	
62	Ashuganj TSK 50 MW PP	APSCl	14*3.96	46.701	0	0	0	Gas shortage	
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	52.824	0	0	0	Gas shortage	
64	Ashuganj 195 MW PP (APSCl-United)	IPP	20X9.73+1X16	195	0	0	0	Gas shortage	
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	35	0	1204216	-	
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	0	0	10036	Liquid fuel shortage	
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	12608	Engine Problem	
68	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	87	0	2081365	Gas shortage	
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	0	0	0	-	
70	Import (Tijara)	Import	0	160	116	0	2728320	-	
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	0	Liquid fuel shortage	
72	Cumilla 25 MW PP (Summit)	SIPP.REB	3*3.67+2*6.97	25	2	0	381870	-	
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	0	-	
74	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	0	Liquid fuel shortage	
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	0	0	174720	Liquid fuel shortage	
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	0	470664	-	
			<b>Cumilla Area Total</b>	<b>2870.995</b>	<b>1366</b>		<b>32976099</b>		
77	RPCL 210MW CCGP	RPCL	4*35+1*70	210	0	0	146880	Low gas pressure	
78	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	0	8950	-	
79	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	84	0	1132800	Liquid fuel shortage	
80	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	9	0	434400	Liquid fuel shortage	
81	Sultkhali 50 MW Solar PP	IPP	0	50	0	0	278590	-	
82	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	0	0	26640	Liquid fuel shortage	
83	Bhairab 54.5 MW	IPP	3*18.2	54.5	0	0	0	Liquid fuel shortage	
			<b>Mymensingh Area Total</b>	<b>654.21</b>	<b>93</b>		<b>2028260</b>		
84	Moulvibazar 10 MW Solar Power Plant	IPP	0	10	0	0	63327	-	
85	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	90	42	0	993000	Under Maintenance	
86	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	0	723720	Partial Shutdown due to maintenance	



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Sl.	Name of the Power Stations	Producer	Installed Capacity		Peak Hour Generation	Energy Generated	Remarks	
			Unit No. X Capacity	MW				
87	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	154	3599918.18	FGMO	
88	Shahjibazar 330 MW CCPP	PDB	3*110	330	40	247800	Machine Problem	
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	687744	GT-9 Under Maintenance	
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	3*2*90	86	84	1863360	-	
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	machine problem	
94	Syhet 225 MW CCPP	PDB	1*142+1*89	231	100	2406710	STG Under Maintenance	
95	Syhet 20 MW GTPP	PDB	1*20	20	0	0	-	
96	Shahjahanulla 25 MW PP	SIPP/REB	3*9.34	25	0	300336	Machine Problem	
97	Bibiyan-I 341 MW CCPP (Summit)	IPP	1*222+1*119	341	305	7393000	FGMO	
98	Bibiyan-III 400 MW CCPP	PDB	28*51+134*1	400	381	8920000	FGMO not available	
99	Bibiyan South 400 MW	PDB	1*400	383	0	0	Under Maintenance	
			<b>Syhet Area Total</b>	<b>2325</b>	<b>1166</b>	<b>27198915.18</b>		
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired	
**	Bheramara (HVDC)	Import	2X500	1000	931	22533091	-	
101	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Liquid fuel shortage	
102	Khuina 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	109	3486816	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	678240	-	
108	Khuina 330 MW CCPP	PDB	1*220+1*110	336	0	0	GT Available	
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1234.2	792	21258180	FGMO	
**	HVDC(Nepal)	Import	1*40	40	0	0	-	
			<b>Khuina Area Total</b>	<b>3739.2</b>	<b>1832</b>	<b>47956327</b>		
				660	1244	321	7767273	AGC
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	0	0	Liquid fuel shortage	
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	11.04	0	0	Contract Expired	
112	Bhola 225 MW CCPP	PDB	2X63+1X68	194	130	2930000	Gas shortage	
113	Payra 1320 MW	BCPCL	2*622	1244	920	24282181.82	AGC	
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5336380	MVAR Subjected to Grid Voltage.	
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Liquid fuel shortage	
116	Barisal 307 MW	BCPCL	307X1	307	214	4866000	AGC	
117	Barisal 1 MW Solar Plant	IPP	0	1	0	4662	-	
			<b>Barishal Area Total</b>	<b>3481.04</b>	<b>1805</b>	<b>45186496.82</b>		
				64.55	0	338944	Contract Expired	
118	Baghabari 71 MW GTPP	PDB	1X71	70	0	0	Gas shortage	
				100	0	0	Machine Under Maintenance	
119	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Engine Problem	
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	Partial Shutdown due to maintenance	
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	130	3592182	Gas shortage	
124	Sirajgonj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	Gas shortage	
125	Sirajgonj 225MW CCPP Unit-3	NWPGCL	1*141	220	130	3769055	Gas shortage	
126	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.792	414	9631564	Gas shortage	
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Engine Problem	
129	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52.2	0	0	Liquid fuel shortage	
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	0	0	Liquid fuel shortage	
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	0	0	Liquid fuel shortage	
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	31560	-	
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	1069	25211435	AGC	
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	297760	-	
				100	0	638571	-	
				0.25*8	2	0	Contract Expired	
			<b>Rajshahi Area Total</b>	<b>3519.512</b>	<b>1743</b>	<b>43511071</b>		
				162.443	0	0	-	
135	Saidpur 150 MW Simple Cycle Power Plant	PDB	1*150	170	0	0	Under Maintenance	
136	Barapukuria 1PP Unit-1 & 2	PDB	1*125+1*125	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	34	459897	-	
140	Sympa Solar Power 8 MW	IPP	0	8	0	28535.4	-	
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	35	398905	-	
142	Intraco Solar 30 MW	IPP	1*30	30	0	119137	-	
143	Teeeta Solar Limited	BCPCL	0	200	0	58000	-	
			<b>Rangpur Area Total</b>	<b>1112.443</b>	<b>69</b>	<b>1564474.4</b>		
			<b>Eastern Grid Total</b>	<b>17418.042</b>	<b>6489</b>	<b>157776630.2</b>		
			<b>Western Grid Total</b>	<b>11852.195</b>	<b>5449</b>	<b>138218369.2</b>		
			<b>National Grid Total</b>	<b>29270.237</b>	<b>11938</b>	<b>295994999.4</b>		

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

Executive Engineer  
Network Operation Division