



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

Date : 09-05-2026

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 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
3	Ghorasal TTP 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	Harpur GTPP	SBU,PDB	32*2	20	0	0	-
6	Harpur 412 MW CCPP	EGCB	1*273+1*139	412	320	6516000	AGC
	Harpur 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	55	540736	Liquid fuel shortage
12	Siddhirgonj 210 MW TTP	PDB	1*210	115	0	0	Under Major Overhauling
13	Siddhirgonj 2120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
14	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	302	7212176	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	36	261360	Liquid fuel shortage
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	105	795640	Liquid fuel shortage
18	Manikgonj 55 MW PP (Northern)	IPP	19*3*3	55	0	88140	Liquid fuel shortage
20	Nababganj 55 MW PP (Southern power)	IPP	19*3*3	55	55	270476	Liquid fuel shortage
22	Summit Power Ashulia	IPP	0	33.75	19	433200	Low gas pressure
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	14	347040	-
25	Gazipur 52 MW PP	RPCL	8*8.9	52.194	48	517440	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*17.5	300	286	2351269	Liquid fuel shortage
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	106	2061216	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	105	993600	Liquid fuel shortage
30	Meghnaghat 104 MW PP (OPCL)	IPP	6*18.5	104	0	0	Liquid fuel shortage
31	Manikgonj 162MW PP(MFGL)	IPP	9*18	162	90	804960	Liquid fuel shortage
32	Spectra Solar Plant Ltd.	IPP	0	35	0	231687	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	17	143640	Liquid fuel shortage
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	496	12169545.45	AGC+Gas shortage
35	Meghnaghat CCPP(Summit)-2	IPP	1*409+1*202	583	0	0	Gas shortage
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	277	7115550	AGC+Gas shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	134	1401600	Engine Problem
			<b>Dhaka Area Total</b>	<b>6668.974</b>	<b>2465</b>	<b>44255475.45</b>	
36	Chattogram TTP	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	16	66681	Liquid fuel shortage
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	0	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	187200	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	979200	-
41	Sikalbaha 225MW CCPP	PDB	1*150+1*75	225	144	4302850	-
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	49	646509	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*9.9	99	7	34368	Engine Problem
45	Dohazari-Kalaish 100 MW Peaking	PDB	8*17	102	50	314817	Liquid fuel shortage
46	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	0	0	Liquid fuel shortage
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	5	385440	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	46	561600	Liquid fuel shortage
48	Kaptai 7 MW Solar PP	PDB	0	6	0	29879	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	0	17564	Liquid fuel shortage
50	Jodiach Power	IPP	3*18.55+1*3.6	54.363	0	0	Liquid fuel shortage
51	Karnaphuli Power Ltd.	IPP	18.415+6+5	110	50	584600	FGMO
52	Juldah unit-2 (Acom)	IPP	8*13.6	100	0	0	Liquid fuel shortage
53	Anlima Energy Ltd.	IPP	6*21.2	116	0	13800	-
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	32	130473	Liquid fuel shortage
55	SS Power	IPP	2*660	1224	1161	26143634	AGC
56	Cox's Bazar Wind	PDB	22*3	60	0	62737	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	935	16094545.46	AGC
			<b>Chattogram Area Total</b>	<b>4898.863</b>	<b>2554</b>	<b>50555897.46</b>	
58	Ashuganj CCPP 225 MW	APSCL	1X142+1X75	221.25	201	4951000	Gas shortage
59	Ashuganj 450 MW CCPP(North)	APSCL	1*360	350.01	356	8807600	FGMO not available
60	Ashuganj 450 MW CCPP(South)	APSCL	1*360	342.01	0	0	Under maintenance
61	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	393	393	8841500	Gas shortage
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	40	954360	Gas shortage
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	52.824	20	228000	Gas shortage
64	Ashuganj 195 MW PP (AFSCL-United)	IPP	20X9.73+1X16	195	102	1722909	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	1249360	-
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	150	1239490	-
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	23	184080	Engine Problem
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	147	3528037	Machine Problem
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	100	554880	-
	Import (Tripura)	Import	0	160	144	3321040	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	8	121070	-
72	Cumilla 25 MW PP (Summit)	SIIP,REB	3*3.67+2*6.97	25	19	453790	-
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	18	101640	Liquid fuel shortage
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	89	564480	Liquid fuel shortage
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	511018	-
			<b>Cumilla Area Total</b>	<b>2870.995</b>	<b>1861</b>	<b>37334254</b>	
77	RPCL 210MW CCPP	RPCL	4*35+1*70	210	0	129600	Under Maintenance
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	15950	-
80	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	87	1800000	Liquid fuel shortage
81	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	9	192000	Liquid fuel shortage
82	Sutakhali 50 MW Solar PP	IPP	0	50	0	365810	-
83	Tangali Palli Power Gen 22 MW	IPP	4*6.7	22	12	70800	Liquid fuel shortage
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	95400	Liquid fuel shortage
			<b>Mymensingh Area Total</b>	<b>654.21</b>	<b>125</b>	<b>2669560</b>	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	78986	-
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	42	998000	-
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	723600	plant availability zero



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			Unit No. X Capacity	MW	MW	KWH	
87	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	147	3505827.27	AGC
88	Shahjibazar 330 MW CCPP	PDB	3*110	330	100	2139700	-
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	20	544896	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	84	1918080	-
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	machine problem
94	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	100	2445490	Machine Problem
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	16	396480	Machine Problem
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	315	7457000	FGMO
98	Bibiana-III 400 MW CCPP	PDB	285*1+134*1	400	334	8354000	FGMO not available
99	Bibiana South 400 MW	PDB	1*400	383	0	0	Under Maintenance
			<b>Sylhet Area Total</b>	<b>2325</b>	<b>1188</b>	<b>28562059.27</b>	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC )	Import	2X500	1000	880	21261818	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Liquid fuel shortage
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	173	4877280	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	663840	0
108	Khulna 330 MW CCPP	PDB	1*220+1*110	336	0	0	GT Available
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1234.2	1204	25912730	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			<b>Khulna Area Total</b>	<b>3739.2</b>	<b>2257</b>	<b>52715668</b>	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	1244	403	9323636	AGC
110	Barisal 110 MW PP (Summit )	IPP	7X17.076	110	32	194976	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	124	2905000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1244	1100	21675636.36	FGMO
114	Bhola Nulan Biddut BD LTD	IPP	2*75+1*75	220	220	5343970	MVAR Subjected to Grid Voltage.
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	193200	Liquid fuel shortage
116	Barisal 307 MW	BCPCL	307X1	307	227	5106000	AGC
117	Barisal 1 MW Solar Plant	IPP	0	1	0	4080	-
			<b>Barishal Area Total</b>	<b>3481.04</b>	<b>2141</b>	<b>44746498.36</b>	
	Pabna 64 MW Solar Plant	PDB	11*6.55	64.55	0	386784	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	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	160	3629818	Gas shortage
124	Sirajgonj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	Fuel shortage
125	Sirajgonj 225MW CCPP Unit-3	NWPGCL	1*141	220	160	3990372	Gas shortage
126	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.792	414	9139781	Gas shortage
127	Santihar 50 MW Peaking PP	PDB	6*8.7	50	24	143839	Engine Problem
129	Natore 52 MW PP (Rajanka)	IPP	6*8.92	52.2	0	0	Liquid fuel shortage
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	51	274601	Liquid fuel shortage
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	110	575808	Liquid fuel shortage
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	70	388032	Liquid fuel shortage
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	39000	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	1452	27709091	-
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	444000	-
	Pabna Solar 100 MW	IPP	0	100	0	806850	-
	Sirajgonj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			<b>Rajshahi Area Total</b>	<b>3519.512</b>	<b>2441</b>	<b>47527776</b>	
	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	49	1174254	U-2 Under Maintenance
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	97	629328	Liquid fuel shortage
140	Sympa Solar Power 8 MW	IPP	0	8	0	54158.16	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	110	646043	Liquid fuel shortage
142	Intraco Solar 30 MW	IPP	1*30	30	0	244471	-
143	Teesta Solar Limited	BCPCL	0	200	0	1500480	-
			<b>Rangpur Area Total</b>	<b>1112.443</b>	<b>256</b>	<b>4248734.16</b>	
			<b>Eastern Grid Total</b>	<b>17418.042</b>	<b>8193</b>	<b>163377246.2</b>	
			<b>Western Grid Total</b>	<b>11852.195</b>	<b>7095</b>	<b>149238676.5</b>	
			<b>National Grid Total</b>	<b>29270.237</b>	<b>15288</b>	<b>312615922.7</b>	

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

Executive Engineer  
Network Operation Division