



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

Date : 07-05-2026

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	GT is under maintenance
2	Ghorasal Repowered CCGP 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 CCGP 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 CCGP	EGCB	1*273+1*139	412	332	8665200	AGC
	Haripur 360 MW CCGP (HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
7	Meghnaghat 450 MW CCGP (MPL)	IPP	2*150+1*150	450	0	0	Gas shortage
8	Meghnaghat CCGP(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	475415	-
12	Siddhirgonj 210 MW TPP	PDB	1*210	115	0	0	Under Major Overhauling
13	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
14	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	296	7267167	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	35	241524	Liquid fuel shortage
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	147	643680	Liquid fuel shortage
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	17	206773	Liquid fuel shortage
20	Nababganj 55 MW PP (Southern power )	IPP	19.3*3	55	20	238117	Liquid fuel shortage
22	Summit Power Ashulia	IPP	0	33.75	18	430800	Low gas pressure
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	14	348480	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	50	708960	-
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	140	1162211	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	115	1633680	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	105	910080	Liquid fuel shortage
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	72	548640	Liquid fuel shortage
32	Spectra Solar Plant Ltd.	IPP	0	35	0	220856	-
33	Kanchan Purbachal Power Generation Ltd	IPP	18.4*3	55	17	206280	Liquid fuel shortage
34	Unique Meghnaghat Power Limited (UMP)	IPP	0	584	400	10779090.91	AGC+Gas shortage
35	Meghnaghat CCGP(Summit)-2	IPP	1*409+1*202	583	0	0	Gas shortage
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	225	6907090	AGC+Gas shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	142	937200	Engine Problem
<b>Dhaka Area Total</b>				<b>6668.974</b>	<b>2175</b>	<b>42531243.91</b>	
36	Chattogram TPP	PDB	1*210+1*210	360	0	0	#1 Under Maintenance, Unit#2 Gas Short
37	Raozan 25 MW PP	IPP	3*8.9	25.5	8	58683.6	Liquid fuel shortage
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	85595	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	273120	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	39	1008420	-
41	Sikalbaha 225MW CCGP	PDB	1*150+1*75	225	219	5047429	-
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	33	364654	Liquid fuel shortage
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Engine Problem
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	38	411433	-
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	0	0	Liquid fuel shortage
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	8	332640	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	37	432000	Liquid fuel shortage
48	Kaptai 7 MW Solar PP	PDB	0	6	0	25320	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	17313	Liquid fuel shortage
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	0	0	Liquid fuel shortage
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	30	168108	FGMO
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	0	0	Liquid fuel shortage
53	Anlima Energy Ltd.	IPP	6*21.2	116	14	15933	-
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	0	0	Liquid fuel shortage
55	SS Power	IPP	2*660	1224	1070	23972725	U2 on AGC
56	Cox's Bazar Wind	PDB	22*3	60	0	33600	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	1000	21010909.09	AGC
<b>Chattogram Area Total</b>				<b>4898.863</b>	<b>2531</b>	<b>53257882.69</b>	
58	Ashuganj CCGP 225 MW	APSCL	1X142+1X75	221.25	199	4783000	FGMO
59	Ashuganj 450 MW CCGP(North)	APSCL	1*360	350.01	355	8469200	FGMO not available
60	Ashuganj 450 MW CCGP(South)	APSCL	1*360	342.01	270	7196000	FGMO not available
61	Ashuganj 420 MW CCGP(East)	APSCL	284*1+116*1	393	215	5274000	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	52.824	0	0	Gas shortage
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	51	1250328	-
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	80	841381	-
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Engine Problem
68	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	85	2125288	Machine Problem
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	17	175680	-
	Import (Tripura)	Import	0	160	134	3180480	-
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	11	321300	-
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	Liquid fuel shortage
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	34	341760	Liquid fuel shortage
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	348764	-
<b>Cumilla Area Total</b>				<b>2870.995</b>	<b>1451</b>	<b>34307181</b>	
77	RPCL 210MW CCGP	RPCL	4*35+1*70	210	0	24000	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	14100	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	88	1711200	0%,NEO cut for BPDB late pay PPA Sec.
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	9	220800	Liquid fuel shortage
82	Sutiakhali 50 MW Solar PP	IPP	0	50	0	296220	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	12	79200	Liquid fuel shortage
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	24120	Liquid fuel shortage
<b>Mymensingh Area Total</b>				<b>654.21</b>	<b>126</b>	<b>2369640</b>	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	70271	-



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			Unit No. X Capacity	MW	MW	KWH	
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	42	991000	-
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	20	665520	Partial Shutdown due to maintenance
87	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	149	3582981.82	AGC
88	Shahjibazar 330 MW CCPP	PDB	3*110	330	100	1631000	Under Maintenance
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	20	662592	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	1850880	-
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	1824280	STG Under Maintenance
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	17	267024	Machine Problem
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	305	7310000	FGMO
98	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	382	9193000	FGMO not available
99	Bibiyana South 400 MW	PDB	1*400	383	0	0	Under Maintenance
			<b>Sylhet Area Total</b>	<b>2325</b>	<b>1220</b>	<b>28048548.82</b>	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC )	Import	2X500	1000	921	20920000	-
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	6.2	7808	Engine Problem
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	79	2342016	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	650880	-
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	1214	21723630	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			<b>Khulna Area Total</b>	<b>3739.2</b>	<b>2220.2</b>	<b>45644334</b>	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	1244	502	8429091	Coal shortage
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	127	3068000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1244	1070	23079272.73	FGMO
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5422530	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	274	5040000	AGC
117	Barisal 1 MW Solar Plant	IPP	0	1	0	3744	-
			<b>Barishal Area Total</b>	<b>3481.04</b>	<b>2193</b>	<b>45042637.73</b>	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64.55	0	351496	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	24	71591	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	18	31367	Partial Shutdown due to maintenance
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	130	3272273	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	130	3439645	Gas shortage
126	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.792	370	9542909	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	12	25045	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	93	258048	Liquid fuel shortage
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	35	93696	Liquid fuel shortage
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	35	89376	Liquid fuel shortage
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	34200	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	1450.37	24915273	AGC
134	Sirajganj 68 MW Solar Park	IPP	0	68	0	391488	-
	Pabna Solar 100 MW	IPP	0	100	0	760791	-
	Sirajganj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			<b>Rajshahi Area Total</b>	<b>3519.512</b>	<b>2297.37</b>	<b>43277198</b>	
	Saidpur 150 MW Simple Cycle Power Pla	PDB	1*150	162.443	0	0	-
135	Barapukuria TPP Unit-1 & 2	PDB	1*125+1*125	170	32	210763	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	*6.984+7*7.015+3.15*	113	98	828163	Liquid fuel shortage
140	Sympa Solar Power 8 MW	IPP	0	8	0	56970.84	-
141	Energypac Power Venture Thakurgaon Lt	IPP	0	115	108	803678	Liquid fuel shortage
142	Intraco Solar 30 MW	IPP	1*30	30	0	260172	-
143	Teesta Solar Limited	BCPCL	0	200	0	1465200	-
			<b>Rangpur Area Total</b>	<b>1112.443</b>	<b>238</b>	<b>3624946.84</b>	
			<b>Eastern Grid Total</b>	<b>17418.042</b>	<b>7503</b>	<b>160514496.4</b>	
			<b>Western Grid Total</b>	<b>11852.195</b>	<b>6948.57</b>	<b>137589116.6</b>	
			<b>National Grid Total</b>	<b>29270.237</b>	<b>14451.57</b>	<b>298103613</b>	

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

Executive Engineer  
Network Operation Division