



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

Date : 14-05-2026

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 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
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	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	388	8758800	AGC
7	Haripur 360 MW CAPP (HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CAPP (MPL)	IPP	2*150+1*150	450	0	0	Gas shortage
7	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	55	725706	-
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 CAPP	EGCB	1*217+118	335	309	7062049	-
15	Gaganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	34733	Liquid fuel shortage
17	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	53.97	35	259200	Liquid fuel shortage
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	75	520800	Liquid fuel shortage
18	Manikganj 55 MW PP (Northern)	IPP	19*3.3	55	17	338967	Liquid fuel shortage
20	Nababganj 55 MW PP (Southern power)	IPP	19*3.3	55	35	270795	Liquid fuel shortage
22	Summit Power Ashulia	IPP	0	33.75	18	442200	Low gas pressure
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	21	450360	One unit Schedule maintenance is going on.
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	50	683520	-
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	252	2916316	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	133	2180880	Engine Problem
29	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1320960	-
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	90	806400	Liquid fuel shortage
32	Spectra Solar Plant Ltd.	IPP	0	35	0	236905	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	17	151560	Liquid fuel shortage
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	500	11463181.82	AGC+Gas shortage
35	Meghnaghat CAPP(Summit)-2	IPP	1*409+1*202	583	0	0	Gas shortage
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	308	6757710	AGC+Gas shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	142	1352400	Liquid fuel shortage
			Dhaka Area Total	6668.974	2550	46733442.82	
36	Chattoagram 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	2359.8	Liquid fuel shortage
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	122580	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	424800	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	80	1852380	-
41	Sikalbaha 225MW CAPP	PDB	1*150+1*75	225	217	5174665	-
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	34	321163	FGMO
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	23	132188	Engine Problem
45	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	49	478665	Liquid fuel shortage
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	10	320160	-
47	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	50	525120	Liquid fuel shortage
48	Kapla 7 MW Solar PP	PDB	0	8	0	24722	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	0	0	Liquid fuel shortage
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	0	0	-
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	16	60200	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	15	351127	FGMO
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	15	36800	FGMO
55	SS Power	IPP	2*660	1224	1175	25685452	U2 on AGC
56	Cox's Bazar Wind	PDB	22*3	60	25	279360	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	990	22087272.73	AGC
			Chattoagram Area Total	4898.863	2718	57563014.53	
58	Ashuganj CAPP 225 MW	APSCL	1X142+1X75	221.25	175	4796000	FGMO
59	Ashuganj 450 MW CAPP(North)	APSCL	1*360	350.01	205	6546200	Machine Problem
60	Ashuganj 450 MW CAPP(South)	APSCL	1*360	342.01	345	6954000	Machine Problem
61	Ashuganj 420 MW CAPP(East)	APSCL	284*1+116*1	393	290	5846000	Gas shortage
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	10	169200	-
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	52.824	0	43680	Gas shortage
64	Ashuganj 195 MW PP (APSCL-United)	IPP	20X9.73+1X16	195	18	317818	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	1258388	-
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	150	985236	-
67	Titias 50 MW Peaking PP	PDB	6*8.92	52	32	178112	Engine Problem
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	148	3349123	-
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	100	691880	FGMO
	Import (Tripura)	Import	0	160	160	3504000	-
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	19	380720	-
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	2280	-
74	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	18	167160	Liquid fuel shortage
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	72	565440	Liquid fuel shortage
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	497009	-
			Cumilla Area Total	2870.995	1793	36252046	
77	RPCL 210MW CAPP	RPCL	4*35+1*70	210	0	0	Low gas pressure
79	Sarshabari 3 MW Solar Plant	IPP	0	2.71	0	13100	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	87	1308000	Liquid fuel shortage
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	9	896400	Liquid fuel shortage
82	Sutiakhali 50 MW Solar PP	IPP	0	50	0	325440	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	0	0	Liquid fuel shortage
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	162000	Liquid fuel shortage
			Mymensingh Area Total	654.21	113	2704940	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	58243	-
85	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	90	42	996000	-
86	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	725400	Partial Shutdown due to maintenance



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Sl.	Name of the Power Stations	Producer	Installed Capacity Unit No. X Capacity	Present Capacity MW	Peak Hour Generation MW	Energy Generated KWH	Remarks
87	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	144	3404209.09	FGMO
88	Shahjibazar 330 MW CCPP	PDB	3*110	330	153	3536000	-
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	2011200	-
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	2446150	STG Under Maintenance
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	17	367440	-
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	305	7219000	FGMO
98	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	377	8540000	Machine Problem
99	Bibiyana South 400 MW	PDB	1*400	383	0	0	Under Maintenance
			Sylhet Area Total	2325	1254	29303642.09	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	770	21381091	-
101	Fardpur 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*6.88	109	0	0	Engine Problem
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	149	3984192	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	32	134208	-
107	Mongla Orion 100 MW Solar PP	IPP	100	100	0	640800	-
108	Khulna 330 MW CCPP	PDB	1*220+1*110	336	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1234.2	1148	23389087	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			Khulna Area Total	3739.2	2099	49529378	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	1244	602	11920000	AGC
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	110	1285440	-
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	11.04	0	0	Contract Expired
112	Bhola 225 MW CCPP	PDB	2X63+1X68	194	123	2943000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1244	1120	21824000	FGMO
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5293300	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	397560	Liquid fuel shortage
116	Barisal 307 MW	BCPCL	307X1	307	215	5454000	AGC
117	Barisal 1 MW Solar Plant	IPP	0	1	0	4485	-
			Barishal Area Total	3481.04	2425	49121785	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64.55	0	407024	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	140	3502273	Gas shortage
124	Sirajgonj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	Liquid fuel shortage
125	Sirajgonj 225MW CCPP Unit-3	NWPGCL	1*141	220	140	3633936	Gas shortage
126	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.792	408	8964146	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	26	87043	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	60	345696	Liquid fuel shortage
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	70	463008	-
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	70	276096	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	35700	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	1443.65	27384529	-
134	Sirajganj 68 MW Solar Park	IPP	0	68	0	382864	-
	Pabna Solar 100 MW	IPP	0	100	0	854430	-
	Sirajganj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			Rajshahi Area Total	3519.512	2357.65	46336745	
	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	48	1134109	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	113	98	577574	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	49768.92	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	79	421966	-
142	Intraco Solar 30 MW	IPP	1*30	30	0	181393	-
143	Teesta Solar Limited	BCPCL	0	200	0	896400	-
			Rangpur Area Total	1112.443	225	3261210.92	
			Eastern Grid Total	17418.042	8428	172567085.4	
			Western Grid Total	11852.195	7106.65	148249118.9	
			National Grid Total	29270.237	15534.65	320806204.4	

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

Executive Engineer
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