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

Date : 26-09-2026

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	Gas Shortage
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	100.22	0	0	Gas (RMS) problem
5	Haripur GTPP	SBU,PDB	32*2	20	0	0	-
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	333	8506800	AGC+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	0	0	0	Contract Expired
8	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	292	6680873	Gas Shortage
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	55	415943	-
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	Siddhirganj 335 MW CCPP	EGCB	1*217+118	335	285	5978121	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	54	625320	-
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	105	692640	Liquid fuel shortage
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	55	788312	-
20	Nababganj 55 MW PP (Southern power)	IPP	19.3*3	55	55	798862	Fuel Shortage
22	Summit Power Ashulia	IPP	0	33.75	14	320400	Gas shortage
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	22	527400	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	34	270912	Fuel Shortage
26	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	-
27	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	260	2381127	Liquid fuel shortage
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	133	1785168	Liquid fuel shortage
29	Gazipur 100 MW PP	RPCL	6*17.5	105	88	697920	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	162	2347200	Fuel Shortage
32	Spectra Solar Plant Ltd.	IPP	0	35	0	221914	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	17	242640	Fuel Shortage
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	395	9758181.82	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	0	0	Gas Shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	143.42	143.42	3060000	Fuel Shortage
			Dhaka Area Total	**6204.914**	**2502.42**	**46099733.82**	
36	Chattogram TPP	PDB	1*210+1*210	360	0	0	-
37	Raozan 25 MW PP	IPP	3*8.9	25.5	25.5	91263.6	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	133515	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	44	329280	Machine Problem
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	220	5273789	-
41	Sikalbaha 225MW CCPP	PDB	1*150+1*75	225	216	5117062	-
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	85	1571527	Fuel Shortage
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	49	456807	Liquid fuel shortage
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	51	396970	Machine Problem
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	24	144960	Fuel Shortage
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	9	467040	ps availability is less
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	95.104	65	302400	Fuel Shortage
48	Kaptai 7 MW Solar PP	PDB	0	6	0	22921	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	278	2732651	-
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	54.36	652171	Fuel Shortage
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	85	1000300	FGMO
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1531200	-
53	Anlima Energy Ltd.	IPP	6*21.2	116	60	392673	FGMO
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	144	1032073	-
55	SS Power	IPP	2*660	1224	1170	27594543	FGMO
56	Cox's Bazar Wind	PDB	22*3	60	0	51840	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	1050	25338181.82	Machine Problem
			Chattogram Area Total	**4885.967**	**3729.86**	**74633167.42**	
58	Ashuganj CCPP 225 MW	APSCL	1X142+1X75	221.25	192	4941000	Gas Shortage
59	Ashuganj 450 MW CCPP(North)	APSCL	1*360	350.01	310	8203300	-
60	Ashuganj 450 MW CCPP(South)	APSCL	1*360	342.01	290	7020000	Gas Shortage
61	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	393	393	7980500	Gas Shortage
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	40	435816	Machine Problem
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	52.824	10	115200	Gas Shortage
64	Ashuganj 195 MW PP (APSCL-United)	IPP	20X9.73+1X16	195	35	1003636	Gas Shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	1090452	Engine Problem
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	100	568727	Fuel Shortage
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	15	175024	Machine Problem
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	83	2430456	Machine Problem
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	134	1417920	Fuel Shortage
	Import (Tripura)	Import	0	160	94	1894080	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	25	176410	Liquid fuel shortage
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	19	420960	-
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	198360	FGMO
74	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	74	972720	Fuel Shortage
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	115	1181760	Fuel Shortage
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	547609	-
			Cumilla Area Total	**2870.995**	**2014**	**40773930**	
	Muktagacha Solartech Energy Ltd	IPP	1*20	20	0	143910	-
77	RPCL 210MW CCPP	RPCL	4*35+1*70	210	0	0	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	188	2719200	ps availability is less
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	86	1543200	ps availability is less
82	Sutiakhali 50 MW Solar PP	IPP	0	50	0	358440	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	18	324000	Fuel Shortage
84	Bhairob 54.5 MW	IPP	3*18.2	54.5	17	261720	Liquid fuel shortage
			Mymensingh Area Total	**674.21**	**309**	**5364570**	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	82488	-
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	40	754000	ps availability is less
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	704160	ps availability is less
87	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Major Inspection
88	Shajibazar 330 MW CCPP	PDB	3*110	330	139	3130000	plant availability zero

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			Unit No. X Capacity	MW	MW	KWH	
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	25	622944	plant availability zero
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1910400	01 engine maintenance
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	Machine Problem
94	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	ps availability is less
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	16	374784	ps availability is less
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	310	6864000	Gas shortage
98	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	126	4864000	STG Under Maintenance
99	Bibiyana South 400 MW	PDB	1*400	383	392	9387900	ps availability is less
			Sylhet Area Total	**2325**	**1159**	**28694676**	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	911	22052364	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	33	226560	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	26	239232	Liquid fuel shortage
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	0	0	Gas Shortage
105	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	99360	Liquid fuel shortage
106	Madhumati 100 MW PP	NWPGCL	6*18	105	77	358848	Liquid fuel shortage
107	Mongla Orion 100 MW Solar PP	IPP	100	100	0	539280	-
108	Khulna 330 MW CCPP	PDB	1*220+1*110	336	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1234.2	958	26785460	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			Khulna Area Total	**3739.2**	**2022**	**50301104**	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	1170.6	1100	23461818	AGC
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	99	723456	-
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	11.04	0	0	Contract Expired
112	Bhola 225 MW CCPP	PDB	2X63+1X68	194	115	2752000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1163.05	300	7317818.18	U-2 Under maint.
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5304920	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	100	1216800	Fuel Shortage
116	Barisal 307 MW	BCPCL	307X1	307	280	6981800	Machine Problem
117	Barisal 1 MW Solar Plant	IPP	0	1	0	4509	-
			Barishal Area Total	**3326.69**	**2214**	**47763121.18**	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64.55	0	335504	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	38	405820	Engine Problem
120	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Machine Problem
122	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	28	62450	Partial Shutdown due to maintenance
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	163	3677909	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	0	0	Gas Shortage
126	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.792	414	9454254	Gas Shortage
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	34	292800	Engine Problem
129	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52.2	25	160478	Fuel Shortage
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	50	304752	-
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	70	959424	Fuel shortage due to BPDB's payment delay
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	113	1384224	Fuel shortage due to BPDB's payment delay
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.12	0	33240	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1469.13	1308.87	26246481	Coal Shortage
134	Sirajganj 68 MW Solar Park	IPP	0	68	0	410992	-
	Pabna Solar 100 MW	IPP	0	100	0	626139	-
	Sirajganj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			Rajshahi Area Total	**3552.792**	**2243.87**	**44354467**	
	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	1093963	Machine Problem
136	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	110	3600000	Machine Problem
137	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Condenser mode
138	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Condenser mode
139	Rangpur 113 MW PP (Confidence)	IPP	9*6.984+7*7.015+3.15*2	113	113	1566355	Liquid fuel shortage
140	Sympa Solar Power 8 MW	IPP	0	8	0	43205.88	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	95	837833	FGMO
142	Intraco Solar 30 MW	IPP	1*30	30	0	230456	-
143	Teesta Solar Limited	BCPCL	0	200	0	1343520	-
			Rangpur Area Total	**1112.443**	**366**	**8715332.88**	
			Eastern Grid Total	**16961.086**	**9714.28**	**195566077.2**	
			Western Grid Total	**11731.125**	**6845.87**	**151134025.1**	
			National Grid Total	**28692.211**	**16560.15**	**346700102.3**	

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

Executive Engineer
Network Operation Division