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

Date : **25-09-2026**

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	337	8064000	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	303	6799971	Gas Shortage
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	0	127953	-
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	260	5855593	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	50	633600	-
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	13	736800	Liquid fuel shortage
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	17	465131	-
20	Nababganj 55 MW PP (Southern power)	IPP	19.3*3	55	35	608296	Liquid fuel shortage
22	Summit Power Ashulia	IPP	0	33.75	11.8	164400	Gas shortage
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	22	492840	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	8	241920	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*17.06	300	45	883702	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	70	1756512	Liquid fuel shortage
29	Gazipur 100 MW PP	RPCL	6*17.5	105	17	702720	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	160	1674720	-
32	Spectra Solar Plant Ltd.	IPP	0	35	0	134964	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	17	283320	Fuel Shortage
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	445	9264090.91	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	1772400	Fuel Shortage
			Dhaka Area Total	**6204.914**	**1954.22**	**40662932.91**	
36	Chattogram 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	11768.4	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	120150	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	52320	Fuel Shortage
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	222	5334334	-
41	Sikalbaha 225MW CCPP	PDB	1*150+1*75	225	221	5013197	-
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	68	1296363	Machine Problem
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	52	614631	Machine Problem
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	300754	Machine Problem
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	0	8640	-
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	38	675210	ps availability is less
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	95.104	0	66240	Liquid fuel shortage
48	Kaptai 7 MW Solar PP	PDB	0	6	0	20180	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	45	2235600	Liquid fuel shortage
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	54.36	593019	-
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	0	0	Fuel Shortage
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	36	1029120	-
53	Anlima Energy Ltd.	IPP	6*21.2	116	0	136745	FGMO
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	16	807927	Liquid fuel shortage
55	SS Power	IPP	2*660	1224	1224	28243634	FGMO
56	Cox's Bazar Wind	PDB	22*3	60	21	696960	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	1050	18865454.55	Machine Problem
			Chattogram Area Total	**4885.967**	**3087.36**	**66122246.95**	
58	Ashuganj CCPP 225 MW	APSCL	1X142+1X75	221.25	214	4789000	Gas Shortage
59	Ashuganj 450 MW CCPP(North)	APSCL	1*360	350.01	355	7759200	-
60	Ashuganj 450 MW CCPP(South)	APSCL	1*360	342.01	335	6642000	Gas Shortage
61	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	393	220	5824500	Gas Shortage
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	0	48024	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	33455	Gas Shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	44	1042648	Engine Problem
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	108	552000	Fuel Shortage
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	23	277616	plant availability zero
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	109	2625953	Machine Problem
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	16	425760	Liquid fuel shortage
	Import (Tripura)	Import	0	160	78	1504320	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	0	12797	-
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	19	440740	-
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	13680	FGMO
74	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	73	903840	Fuel Shortage
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	15	1081920	-
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	468364	-
			Cumilla Area Total	**2870.995**	**1609**	**34445817**	
	Muktagacha Solartech Energy Ltd	IPP	1*20	20	0	95756	-
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	8450	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	140	2647200	Liquid fuel shortage
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	65	1635600	Liquid fuel shortage
82	Sutiakhali 50 MW Solar PP	IPP	0	50	0	217380	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	18	276960	Fuel Shortage
84	Bhairob 54.5 MW	IPP	3*18.2	54.5	17	414000	Fuel Shortage
			Mymensingh Area Total	**674.21**	**240**	**5295346**	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	68353	-
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	29	684000	ps availability is less

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			Unit No. X Capacity	MW	MW	KWH	
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	703720	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	138	2251000	Machine Problem
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	245184	plant availability zero
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1946880	-
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	Under Maintenance
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	8	322032	ps availability is less
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7337000	Machine Problem
98	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	274	6607000	Plant availability less
99	Bibiyana South 400 MW	PDB	1*400	383	398	9385500	ps availability is less
			Sylhet Area Total	**2325**	**1268**	**29550669**	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	922	22012364	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	32	237120	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	32	400384	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	0	94560	Liquid fuel shortage
106	Madhumati 100 MW PP	NWPGCL	6*18	105	0	42912	Liquid fuel shortage
107	Mongla Orion 100 MW Solar PP	IPP	100	100	0	532800	-
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	1234.2	29069090	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			Khulna Area Total	**3739.2**	**2220.2**	**52389230**	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	1170.6	1100	23861818	AGC
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	15	568032	-
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	2784000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1163.05	300	9146181.82	U-2 Under maint.
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5239210	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	90	1104000	Fuel Shortage
116	Barisal 307 MW	BCPCL	307X1	307	280	6436000	Machine Problem
117	Barisal 1 MW Solar Plant	IPP	0	1	0	3900	-
			Barishal Area Total	**3326.69**	**2120**	**49143141.82**	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64.55	0	214384	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	39	363862	Machine 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	36	96513	Machine Problem
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	129	3151000	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	304	6908363	Gas Shortage
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	34	487000	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	50	302400	Fuel Shortage
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	35	840576	Fuel shortage due to BPDB's payment delay
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	113	1176096	Fuel shortage due to BPDB's payment delay
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.12	0	22560	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1469.13	1293.23	25132781	Coal Shortage
134	Sirajganj 68 MW Solar Park	IPP	0	68	0	258000	-
	Pabna Solar 100 MW	IPP	0	100	0	415790	-
	Sirajganj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			Rajshahi Area Total	**3552.792**	**2033.23**	**39369325**	
	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	1194327	Machine Problem
136	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	159	3830000	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	1877481	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	13590.96	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	0	185513	FGMO
142	Intraco Solar 30 MW	IPP	1*30	30	0	87064	-
143	Teesta Solar Limited	BCPCL	0	200	0	599040	-
			Rangpur Area Total	**1112.443**	**321**	**7787015.96**	
			Eastern Grid Total	**16961.086**	**8158.58**	**176077011.9**	
			Western Grid Total	**11731.125**	**6694.43**	**148688712.8**	
			National Grid Total	**28692.211**	**14853.01**	**324765724.6**	

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

Executive Engineer
Network Operation Division