



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

Date : 09-02-2026

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
	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	97.7	0	0	Gas shortage
5	Haripur GTPP	SBU,PDB	32*2	20	0	0	-
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	336	7862400	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	450	0	0	Gas shortage
8	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	-
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	25	26335	-
12	Siddhirgonj 210 MW TPP	PDB	1*210	115	0	0	Under Major Overhauling
13	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	208.137	0	0	Gas shortage
14	Siddhirgonj 335 MW GTPP	EGCB	1*217+1*118	335	335	7750167	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	32.7	81360	FGMO
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	32	86400	-
18	Manikganj 55 MW PP (Northern)	IPP	19*3*3	55	35	71485	-
20	Nababganj 55 MW PP (Southern power)	IPP	19*3*3	55	17	31475	-
22	Summit Power Ashulia	IPP	0	33.75	18	465600	-
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	22	513720	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	8	76800	-
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	0	56204	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	85	885456	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	30	290880	-
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	33	97920	FGMO
32	Spectra Solar Plant Ltd.	IPP	0	35	0	204296	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	17	22680	Liquid fuel shortage
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	0	0	Schedule Outage Ongoing
35	Meghnaghat CCPP(Summit)-2	IPP	1*409+1*202	583	530	11797030	FGMO
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	0	0	Gas shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	52	661200	Machine Problem
<b>Dhaka Area Total</b>				<b>6667.111</b>	<b>1607.7</b>	<b>30981408</b>	
36	Chattogram TPP	PDB	1*210+1*210	360	80	1700000	#1 Under maintenance, Unit #2 Running at 80%
37	Raozan 25 MW PP	IPP	3*8.9	25.5	0	0	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	128115	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	25	37440	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	968000	-
41	Sikalbaha 225MW CCPP	PDB	1*150+1*75	225	53	828345	Under Maintenance
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	32	90327	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*9	98	8	17830	Liquid fuel shortage
45	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	10	71656	Engine Problem
46	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	0	17280	Liquid fuel shortage
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	28	547200	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	-
48	Kaptai 7 MW Solar PP	PDB	0	6	0	23281	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	0	20073	100%-NEO cut for BPDB late pay PPA Sec 13
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+6.5	110	33	67700	FGMO
52	Juldah unit-2 (Acom)	IPP	8*13.6	100	0	15360	Liquid fuel shortage
53	Anlma Energy Ltd.	IPP	6*21.2	116	0	37636	FGMO
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	0	0	FGMO
55	SS Power	IPP	2*660	1224	1162	24730907	-
56	Cox's Bazar Wind	PDB	22*3	60	0	336000	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	675	16080000	ps availability is less
<b>Chattogram Area Total</b>				<b>4898.863</b>	<b>2146</b>	<b>45717150</b>	
58	Ashuganj CCPP 225 MW	APSCL	1X142+1X75	221	196	3552000	FGMO
59	Ashuganj 450 MW CCPP(North)	APSCL	1*360	353.35	280	7779000	FGMO
60	Ashuganj 450 MW CCPP(South)	APSCL	1*360	318.81	365	6400000	-
61	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	393	0	0	Gas shortage
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	0	378288	-
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	0	220800	-
64	Ashuganj 195 MW PP (AFSCL-United)	IPP	20X9.73+1X16	195	0	334545	-
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	44	1046414	-
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	8	26763	-
67	Titas 50 MW Peaking PP	PDB	8*6.92	52	0	0	machine problem
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	105	2292051	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	65	151200	FGMO
	Import (Tripura)	Import	0	160	128	2750400	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	8*8.92	52.2	0	0	-
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*8.97	25	20	403550	-
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	FGMO
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	54	148800	FGMO
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	444109	-
<b>Cumilla Area Total</b>				<b>2853.061</b>	<b>1265</b>	<b>25927920</b>	
77	RPCL 210MW CCPP	RPCL	4*35+1*70	210	74	1804800	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	13100	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	19	300000	100%-NEO cut for BPDB late pay PPA Sec.13
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	59	1016400	-
82	Sutakhirai 50 MW Solar PP	IPP	0	50	0	283470	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	6	78480	to be dispatched 06 MW, due to fuel shortages
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	29160	Liquid fuel shortage
<b>Mymensingh Area Total</b>				<b>654.21</b>	<b>175</b>	<b>3525410</b>	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	71166	-
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	41	977000	plant availability zero
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	53	1325520	#3 is not on FGMO Mode due to problem of Fl



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			Unit No. X Capacity	MW	MW	KWH	
87	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	156	3511473	FGMO
88	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under Maintenance
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	674880	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	1603200	-
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	2396500	Under Maintenance
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP_REB	3*9.34	25	21	435072	-
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	305	7528000	FGMO
98	Bibiana-III 400 MW CCPP	PDB	285*1+134*1	400	205	3335000	Under Maintenance
99	Bibiana South 400 MW	PDB	1*400	383	0	0	Plant shutdown due to maintenance work
			<b>Sylhet Area Total</b>	<b>2325</b>	<b>996</b>	<b>21857811</b>	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC )	Import	2X500	1000	901	21765090	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Engine Problem
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	304	8382816	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	578880	-
108	Khulna 330 MW CCPP	PDB	1*220+1*110	336	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	576	11760000	U#1 Under Shutdown
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			<b>Khulna Area Total</b>	<b>3653.28</b>	<b>1781</b>	<b>42466786</b>	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	Under Maintenance
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	0	0	-
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	11.04	0	0	Contract Expired
112	Bhola 225 MW CCPP	PDB	2X63+1X68	194	130	2913000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1085.32	1030	21786181.82	FGMO
114	Bhola Nulan Biddut BD LTD	IPP	2*75+1*75	220	220	5436820	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	100%NEO cut for BPDB late pay,PPASec13
116	Barisal 307 MW	BCPCL	307X1	307	277	5127000	FGMO
117	Barisal 1 MW Solar Plant	IPP	0	1	0	3685	-
			<b>Barishal Area Total</b>	<b>2700.36</b>	<b>1657</b>	<b>35266686.82</b>	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64.55	0	321816	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	Liquid fuel shortage
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	Two engines are under maintenance
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	192	4112818	FGMO
124	Sirajgonj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	andby @NLDC's instruction due to gas shortage
125	Sirajgonj 225MW CCPP Unit-3	NWPGCL	1*141	220	0	0	Standby as per instruction of NLDC
126	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.792	414	9236800	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	13259	Machine problem and fuel shortage
129	Natore 52 MW PP (Rajanka)	IPP	6*8.92	52.2	0	0	-
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	-
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	0	0	Liquid fuel shortage
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	0	0	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	26280	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	1439.82	26997454	-
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	308256	-
	Pabna Solar 100 MW	IPP	0	100	0	631778	-
	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>2045.82</b>	<b>41648461</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	0	0	Machine Problem
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	38	277017	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	29922.12	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	35	127971	-
142	Intraco Solar 30 MW	IPP	1*30	30	0	155086	-
143	Teesta Solar Limited	BCPCL	0	200	0	824400	-
			<b>Rangpur Area Total</b>	<b>1112.443</b>	<b>73</b>	<b>1414396.12</b>	
			<b>Eastern Grid Total</b>	<b>17398.245</b>	<b>6189.7</b>	<b>128009699</b>	
			<b>Western Grid Total</b>	<b>10985.595</b>	<b>5556.82</b>	<b>120816329.9</b>	
			<b>National Grid Total</b>	<b>28383.84</b>	<b>11746.52</b>	<b>248826028.9</b>	

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

Executive Engineer  
Network Operation Division