



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

Date : 27-01-2026

Sl.	Name of the Power Stations	Producer	Installed Capacity Unit No. X Capacity	Present Capacity		Peak Hour Generation		Energy Generated KWH	Remarks
				MW	MW	MW	MW		
1	Ghorasal Repowered CCPP Unit-3	PDB	1*260	260	0	0	0	GT is under maintenance	
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	240	0	0	0	Gas shortage	
	Ghorasal 1 PP Unit-5	PDB	1*210	190	0	0	0	Gas shortage	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	0	Gas shortage	
4	Ghorasal 108 MW PP (Regent)	IPP	3*33.35	97.7	0	0	0	Gas shortage	
5	Haripur GTTP	SBIP-PDB	3*22	22	0	0	0	Gas shortage	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	266	266	4485600	Gas shortage	
	Haripur 360 MW CCPP (HPL)	IPP	1*235+1*125	0	0	0	0	Contract Expired	
7	Meghnaghat 450 MW CCPP (MPL)	IPP	2*150+1*150	450	0	0	0	Gas shortage	
8	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0	0	Gas shortage	
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	30	30	359436	-	
12	Siddhirgonj 210 MW TFP	PDB	1*210	115	0	0	0	Under Major Overhauling	
13	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	208.137	0	0	0	Gas shortage	
14	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	280	280	7522049	Gas shortage	
15	Gagnagar 102 MW PP (Digital Power)	IPP	1*2*8.924	102	0	0	0	Liquid fuel shortage	
17	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	53.97	31.9	31.9	263160	Liquid fuel shortage	
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	78	78	860160	-	
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	35	35	266812	Liquid fuel shortage	
20	Nabaganj 55 MW PP (Southern power)	IPP	19.3*3	55	35	35	271032	-	
22	Summit Power Ashulia	IPP	0	33.75	25	25	53600	-	
22	Summit Power Madhabdi	IPP	3*3.67+4*18.73	23	23	23	389890	-	
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	25	25	287520	-	
26	Yongi 80 MW GTTP	PDB	1*105	105	0	0	0	Under Maintenance of Exciter	
27	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	160	160	1998742	-	
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	78	78	1073664	-	
29	Gazipur 100 MW PP	RPCL	6*17.5	105	51	51	645120	-	
30	Meghnaghat 104 MW PP (OPCL)	IPP	6*18.5	104	0	0	0	Liquid fuel shortage	
31	Manikganj 162MW PP(MPGL)	IPP	9*18	162	133	133	1133280	FGMO	
32	Spectra Solar Plant Ltd.	IPP	0	35	0	0	181546	-	
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	35	35	200520	-	
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	0	0	0	Schedule Outage Ongoing	
35	Meghnaghat CCPP(Summit)-2	IPP	1*409+1*202	583	0	0	1051410	FGMO	
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	500	500	11412950	-	
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	90	90	1134000	Engine Problem	
				<b>Dhaka Area Total</b>	<b>6867.11</b>	<b>1863.9</b>	<b>3469481</b>		
36	Chattoogram TFP	PDB	1*210+1*210	360	0	0	0	Unit #1 Under Maintenance, Unit#2 Gas Shortage	
37	Raozan 25 MW PP	IPP	3*8.9	25.5	17	17	169885.8	-	
38	Yeknaf 20MW PP (Solartech)	IPP	0	20	0	0	127845	-	
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	24	24	352320	-	
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	40	952000	-	
41	Sikalbaha 225MW CCPP	PDB	1*150+1*75	225	185	185	4284907	Plant availability less	
42	Sikalbaha Peak	PDB	1*150	150	0	0	0	-	
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	67	67	815454	Bill delay	
44	Hathazari 100 MW peaking PP	PDB	1*18.9	98	8	8	36368	Liquid fuel shortage	
45	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	33	33	232245	Engine Problem	
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	50	50	547200	-	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	20	20	515040	-	
47	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	63	63	521280	-	
48	Kapal 1 MW Solar PP	PDB	0	5	0	0	21480	-	
49	Anwara 300 MW PP (United)	IPP	17*17.24	300	16	16	263455	all 100%NEO cut for BPDB late pay PPA Sec.13.2	
50	Jodica Power	IPP	3*18.55+1*3.6	54.363	35	35	313908	Liquid fuel shortage	
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	67	67	855600	FGMO	
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	25	25	404160	Liquid fuel shortage	
53	Anlima Energy Ltd.	IPP	6*21.2	116	60	60	666164	-	
54	Mirshara 150 MW BRPL	IPP	18.5*9	163	90	90	804582	FGMO	
55	SS Power	IPP	2*960	1224	1170	1170	2663997	-	
56	Cox's Bazar Wind	PDB	2*2*3	60	0	0	283690	-	
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	395	395	9534545.46	U2 S/D 9/Jan/26 (Maintenance Work)	
				<b>Chattoogram Area Total</b>	<b>4898.863</b>	<b>2365</b>	<b>48342116.26</b>		
58	Ashuganj CCPP 225 MW	APSCL	1X142+1X75	221	176	176	4639000	FGMO	
59	Ashuganj 450 MW CCPP(North)	APSCL	1*360	353.35	280	280	7088300	FGMO Available	
60	Ashuganj 450 MW CCPP(South)	APSCL	1*360	318.81	0	0	0	Under Maintenance	
61	Ashuganj 420 MW CCPP(East)	APSCL	284*1+1*16*1	393	215	215	5266000	-	
62	Ashuganj 15K 50 MW PP	APSCL	14*3.98	46.701	3	3	44712	Gas shortage	
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	0	0	0	Gas shortage	
64	Ashuganj 195 MW PP (APSCL-United)	IPP	20X9.73+1X16	195	0	0	0	Gas shortage	
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	51	1140220	Gas shortage	
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	80	80	1092290	-	
67	Tilas 50 MW Peaking PP	PDB	6*8.92	52	32	32	299504	machine problem	
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	103	103	2490964	Gas shortage	
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	100	100	1181280	FGMO	
	Import (Tribura)	Import	0	160	128	128	2814720	-	
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	25	25	289645	-	
72	Cumilla 25 MW PP (Summit)	SIPP REB	3*3.67+2*6.97	25	13	13	337100	Machine Under Maintenance	
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	68	68	597360	FGMO	
74	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	17640	Liquid fuel Shortage	
75	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	61	61	574080	FGMO	
76	Sonagazi 75 MW (AG) Solar Power Plant	EGCB	0	75	0	0	407727	-	
				<b>Cumilla Area Total</b>	<b>2853.061</b>	<b>1335</b>	<b>28260542</b>		
77	RPCL 210MW CCPP	RPCL	4*35+1*70	210	21	21	549120	Low gas pressure	
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	0	11500	-	
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	19	19	314400	all 100%NEO cut for BPDB late pay PPA Sec.13.2	
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	60	60	920400	-	
82	Sutakhal 50 MW Solar PP	IPP	0	50	0	0	264190	-	
83	Nangal Palli Power Gen 22 MW	IPP	4*6.7	22	6	6	86880	To be dispatched 06 MW, due to fuel shortages.	
84	Shairco 54.5 MW	IPP	3*18.2	54.5	17	17	223980	-	
				<b>Mymensingh Area Total</b>	<b>654.21</b>	<b>123</b>	<b>2375450</b>		
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	0	65840	-	
85	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	90	42	42	729000	Machine Problem	
86	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	53	53	1318080	-	



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			Unit No. X Capacity	MW	MW	MW	KWH	KWH			
87	Kushira 163 MW CCPP (KP)	IPP	1*109+1*54	163	148	0	3626264	0	FGMO		
88	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	0	0	Under Maintenance		
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	0	689568	0	Partial Shutdown due to maintenance		
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	83	0	1672320	0	01 engine maintenance		
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	0	0	machine problem		
94	Syhet 225 MW CCPP	PDB	1*142+1*89	231	100	0	2396910	0	Plant availability less		
95	Syhet 20 MW GTPP	PDB	1*20	20	0	0	0	0	-		
96	Shahjahanulla 25 MW PP	SIPP/REB	3*9.34	25	20	0	450240	0	-		
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	325	0	7655000	0	FGMO		
98	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	0	0	0	0	Under Maintenance		
99	Bibiyana South 400 MW	PDB	1*400	383	0	0	0	0	Plant shutdown due to maintenance work		
			<b>Syhet Area Total</b>	<b>2325</b>	<b>801</b>	<b>0</b>	<b>18603222</b>	<b>0</b>			
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	0	0	Contract Expired		
**	Bheramara (HVDC)	Import	2X500	1000	897	0	21684363	0	-		
101	Saidpur 50 MW Peaking PP	PDB	8*6.81	54	30	0	271680	0	Engine Problem		
102	Khulna 225 MW CCPP	NWPGCL	1X150+1X75	230	0	0	0	0	-		
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	96	0	153088	0	Engine Problem		
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	173	0	4291488	0	Gas shortage		
105	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	0	0	Liquid fuel shortage		
106	Madhumati 100 MW PP	NWPGCL	6*18	105	0	0	0	0	Liquid fuel shortage		
107	Mirgola Orion 100 MW Solar PP	IPP	100	100	0	0	532080	0	-		
108	Khulna 330 MW GTPP	PDB	1*220+1*110	330	0	0	0	0	-		
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	562	0	20494540	0	GT Available		
**	HVDC(Nepal)	Import	1*40	40	0	0	0	0	-		
			<b>Khulna Area Total</b>	<b>3653.28</b>	<b>1698</b>	<b>0</b>	<b>47427239</b>	<b>0</b>			
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	0	0	-		
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	58	0	578016	0	-		
111	Shola 33 MW PP (Venture)	NENP	1X34.50	10	0	0	0	0	Contract Expired		
112	Shola 225 MW CCPP	PDB	2X63+1X88	194	130	0	3108000	0	Partial Shutdown of STG		
113	Payra 1320 MW	BCPCL	2*662	1085.32	615	0	13714909.09	0	-		
114	Shola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	0	5472380	0	MVAR Subjected to Grid Voltage		
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	0	363600	0	val. 100%NEO cut for BPDB late pay.PPAsec13.2		
116	Barisal 307 MW	BCPCL	307X1	307	279	0	6284000	0	FGMO		
117	Barisal 1 MW Solar Plant	IPP	0	1	0	0	3237	0	-		
			<b>Barishal Area Total</b>	<b>2699.32</b>	<b>1337</b>	<b>0</b>	<b>29524142.09</b>	<b>0</b>			
	Pabna 64 MW Solar Plant	PDB	1*176.6	64	0	0	304736	0	Contract Expired		
118	Baghabari 71 MW GTPP	PDB	1X71	70	0	0	0	0	Gas shortage		
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	0	0	Machine Under Maintenance		
119	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	0	0	-		
120	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	0	0	Machine Problem		
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	0	0	Shutdown for Pond Cleaning.		
123	Siraganj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	177	0	4405545	0	Gas shortage		
124	Siraganj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	0	0	Plant is on standby as per NLDC instruction		
125	Siraganj 225MW CCPP Unit-3	NWPGCL	1*141	220	0	0	0	0	Standby as per instruction of NLDC		
126	Siraganj 400 MW CCPP Unit-4	NWPGCL	1*282+1*132	413.79	386	0	9340509	0	FGMO		
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	19	0	94759	0	machine problem		
129	Natore 52 MW PP (Rajanka)	IPP	6*8.92	52.2	25	0	247214	0	-		
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	0	0	Liquid fuel shortage		
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	50	0	471648	0	-		
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	50	0	681408	0	-		
133	Siraganj 6.55 MW Solar	NWPGCL	0	6.09	0	0	23920	0	-		
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	757.07	0	16764023	0	U#1 Under AOH		
134	Siraganj 68 MW Solar Park	IPP	0	68	0	0	313488	0	-		
	Pabna Solar 100 MW	IPP	0	100	0	0	640520	0	-		
	Siraganj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	0	0	Contract Expired		
			<b>Rajshahi Area Total</b>	<b>3518.96</b>	<b>1464.07</b>	<b>0</b>	<b>33289830</b>	<b>0</b>			
	Saidpur 150 MW Simple Cycle Power Plant	PDB	1*150	162.443	0	0	0	0	-		
135	Barapukuria TFP Unit-1 & 2	PDB	1*125+1*125	170	58	0	1304727	0	-		
136	Barapukuria 275 MW TFP Unit-3	PDB	1*275	274	0	0	0	0	Under Maintenance		
137	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	0	0	-		
138	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	0	0	-		
139	Rangpur 113 MW PP (Confidence)	IPP	9*6.984+7*7.015+3.15*2	113	60	0	727276	0	-		
140	Sympa Solar Power 8 MW	IPP	0	8	0	0	32216.76	0	-		
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	50	0	768082	0	-		
142	Iniraco Solar 30 MW	IPP	1*30	30	0	0	176993	0	-		
143	Yeasida Solar Limited	BCPCL	0	200	0	0	880560	0	-		
			<b>Rangpur Area Total</b>	<b>1112.443</b>	<b>168</b>	<b>0</b>	<b>3889854.76</b>	<b>0</b>			
			<b>Eastern Grid Total</b>	<b>17398.245</b>	<b>6487.9</b>	<b>0</b>	<b>131676211.3</b>	<b>0</b>			
			<b>Western Grid Total</b>	<b>10984.003</b>	<b>4667.07</b>	<b>0</b>	<b>114131065.9</b>	<b>0</b>			
			<b>National Grid Total</b>	<b>28382.248</b>	<b>11154.97</b>	<b>0</b>	<b>245807277.1</b>	<b>0</b>			

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

Executive Engineer  
Network Operation Division