



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

Date : 30-01-2026

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 CCGP Unit-3	PDB	1*260	260	0	0	GT is under maintenance
2	Ghorasal Repowered CCGP 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 CCGP 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 CCGP	EGCB	1*273+1*139	412	312	8067600	Gas shortage
	Haripur 360 MW CCGP (HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
7	Meghnaghat 450 MW CCGP (MPL)	IPP	2*150+1*150	450	0	0	Gas shortage
8	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0	-
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	30	245305	-
12	Siddhirgonj 210 MW TPP	PDB	1*210	115	0	0	Under Major Overhauling
13	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	208.137	0	0	Gas shortage
14	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	335	7679076	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	30.4	261720	Liquid fuel shortage
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	16	542400	-
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	35	405522	Liquid fuel shortage
20	Nababganj 55 MW PP (Southern power)	IPP	19.3*3	55	35	246419	-
22	Summit Power Ashulia	IPP	0	33.75	15	373200	-
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	21	443880	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	16	139680	-
26	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under Maintenance of Exciter
27	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	110	889222	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	78	971568	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	34	431040	-
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	82	658080	FGMO
32	Spectra Solar Plant Ltd.	IPP	0	35	0	143554	-
33	Kanchan Purbachal Power Generation Ltd	IPP	18.4*3	55	35	255240	-
34	Unique Meghnaghat Power Limited (UMF)	IPP	0	584	0	0	Schedule Outage Ongoing
35	Meghnaghat CCGP(Summit)-2	IPP	1*409+1*202	583	0	0	FGMO
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	574	13587030	Gas shortage
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	90	934800	Engine Problem
Dhaka Area Total				6667.111	1848.4	36275336	
36	Chattoagram TPP	PDB	1*210+1*210	360	0	0	Under Maintenance
37	Raozan 25 MW PP	IPP	3*8.9	25.5	8	28463.4	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	122445	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	26	215520	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	884000	-
41	Sikalbaha 225MW CCGP	PDB	1*150+1*75	225	176	4171162	Plant availability less
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	63	643163	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	53088	Liquid fuel shortage
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	47978	Engine Problem
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	12	120960	-
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	32	738240	-
47	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	27	113280	-
48	Kaptai 7 MW Solar PP	PDB	0	6	0	17664	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	163091	00%;NEO cut for BPDB late pay,PPASec
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	17	127027	Liquid fuel shortage
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	64	552836	FGMO
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	25	156480	Liquid fuel shortage
53	Anlima Energy Ltd.	IPP	6*21.2	116	48	244636	-
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	45	153891	FGMO
55	SS Power	IPP	2*660	1224	562	18550907	-
56	Cox's Bazar Wind	PDB	22*3	60	54	380640	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	380	9338181.82	U2 S/D 9/Jan/26 (Maintenance Work)
Chattoagram Area Total				4898.863	1595	36823653.22	
58	Ashuganj CCGP 225 MW	APSCL	1X142+1X75	221	188	4491000	FGMO
59	Ashuganj 450 MW CCGP(North)	APSCL	1*360	353.35	280	7087900	FGMO Available
60	Ashuganj 450 MW CCGP(South)	APSCL	1*360	318.81	0	0	Under Maintenance
61	Ashuganj 420 MW CCGP(East)	APSCL	284*1+116*1	393	250	5289500	-
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	0	0	Gas shortage
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	0	0	Gas shortage
64	Ashuganj 195 MW PP (APSCL-United)	IPP	20X9.73+1X16	195	0	0	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	1230027.5	-
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	80	633963	-
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	42716	machine problem
68	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	104	2456995	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	92	721440	FGMO
	Import (Tripura)	Import	0	160	110	2506560	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	16	55234	-
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	13	325330	-
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	108300	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	16	335040	FGMO
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	409400	-
Cumilla Area Total				2853.061	1217	25693405.5	
77	RPCL 210MW CCGP	RPCL	4*35+1*70	210	21	368640	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	13700	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	19	316800	0%,NEO cut for BPDB late pay PPA Sec.
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	59	842400	-
82	Sutiakhali 50 MW Solar PP	IPP	0	50	0	284880	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	6	91680	be dispatched 06 MW, due to fuel shortac
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	95400	-
Mymensingh Area Total				654.21	122	2013500	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	69900	-



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			Unit No. X Capacity	MW	MW	KWH	
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	42	988000	Machine Problem
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	53	1322040	Machine Problem
87	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	152	3712827	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	714720	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	83	1816320	-
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	machine problem
94	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	98	2385530	Plant availability less
95	Sylhet 20 MW GTPP	PDB	1*20	20	15	366000	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	20	456024	-
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	305	7592000	FGMO
98	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	0	0	-
99	Bibiyana South 400 MW	PDB	1*400	383	0	0	Partial Shutdown due to maintenance
Sylhet Area Total				2325	798	19423361	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	897	21645091	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	84960	Engine Problem
102	Khulna 225 MW CCPP	NWPGCL	1X150+1X75	230	0	0	-
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	40	55808	Engine Problem
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	230	5612256	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	439200	-
108	Khulna 330 MW CCPP	PDB	1*220+1*110	336	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	591	13534570	U#1 Under Shutdown
**	HVDC(Nepal)	Import	1*40	40	0	0	-
Khulna Area Total				3653.28	1758	41371885	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	Under Maintenance
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	29	178656	Fuel shortage
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	10	0	0	Contract Expired
112	Bhola 225 MW CCPP	PDB	2X63+1X68	194	130	3003000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1085.32	810	16990545.45	FGMO
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5332680	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	124800	00%;NEO cut for BPDB late pay.PPAs
116	Barisal 307 MW	BCPCL	307X1	307	272	6589000	FGMO
117	Barisal 1 MW Solar Plant	IPP	0	1	0	2967	-
Barishal Area Total				2699.32	1478	32221648.45	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64	0	311872	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	Machine Problem
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	20	58131	Engine Problem
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	161	3855636	Gas shortage
124	Sirajgonj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	Plant is on standby as per NLDC instruction
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	413.79	414	9546254	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	15	52165	Machine problem and fuel shortage
129	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52.2	25	61003	-
130	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	0	0	Liquid fuel shortage
131	Bagura 113 MW PP (Confidence)-2	IPP	6*18.55+7.2	113	70	496512	-
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	70	485760	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	30600	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	754	17739163	U#1 Under AOH
134	Sirajganj 68 MW Solar Park	IPP	0	68	0	362992	-
	Pabna Solar 100 MW	IPP	0	100	0	668540	-
	Sirajganj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
Rajshahi Area Total				3518.96	1529	33668628	
	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	56	1254545	-
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	70	652838	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	18625.08	-
141	Energypac Power Venture Thakurgaon Ltd	IPP	0	115	70	550493	-
142	Intraco Solar 30 MW	IPP	1*30	30	0	152264	-
143	Teesta Solar Limited	BCPCL	0	200	0	923040	-
Rangpur Area Total				1112.443	196	3551805.08	
Eastern Grid Total				17398.245	5580.4	120229255.7	
Western Grid Total				10984.003	4961	110813966.5	
National Grid Total				28382.248	10541.4	231043222.3	

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

Executive Engineer
 Network Operation Division