



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

Date : 28-01-2026

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	301	7650000	Gas (RMS) problem
	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	Gas shortage
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	0	124135	-
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 CCGP	EGCB	1*217+118	335	240	5960557	-
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	33	265680	Liquid fuel shortage
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	80	935040	-
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	35	265375	Liquid fuel shortage
20	Nabaganj 55 MW PP (Southern power)	IPP	19.3*3	55	17	270658	-
22	Summit Power Ashulia	IPP	0	33.75	23	483000	-
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	20	487440	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	25	298080	-
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	160	2125200	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	86	1197648	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	51	660480	-
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	86	1195200	FGMO
32	Spectra Solar Plant Ltd.	IPP	0	35	0	186418	-
33	Kanchan Purbachal Power Generation	IPP	18.4*3	55	35	204120	-
34	Unique Meghnaghat Power Limited (U)	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	464	11100925	-
	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	90	1094400	Engine Problem
Dhaka Area Total				6667.111	1746	34504356	
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	17	186168.6	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	133515	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	32	424320	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	972000	-
41	Sikalbaha 225MW CCGP	PDB	1*150+1*75	225	184	4352099	Plant availability less
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	6*17.5	105	66	872327	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	8	97680	Liquid fuel shortage
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	178120	Engine Problem
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	60	744000	-
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	20	476640	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	60	687360	-
48	Kaptai 7 MW Solar PP	PDB	0	6	0	20926	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	281018	100%;NEO cut for BPDB late pay.PPA Sec1
50	Jodiac Power	IPP	3*18.55+1*3.6	54.363	35	329431	Liquid fuel shortage
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	67	894900	FGMO
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	25	396480	Liquid fuel shortage
53	Anlima Energy Ltd.	IPP	6*21.2	116	60	785345	-
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	85	1015345	FGMO
55	SS Power	IPP	2*660	1224	1170	27398179	-
56	Cox's Bazar Wind	PDB	22*3	60	0	20640	-
57	Matarbari 2*600 MW (CPGCL)	CPGCL	2*600	1150	395	9534545.46	U2 S/D 9/Jan/26 (Maintenance Work)
Chattogram Area Total				4898.863	2374	49801039.06	
58	Ashuganj CCGP 225 MW	APSCL	1X142+1X75	221	171	4683000	FGMO
59	Ashuganj 450 MW CCGP(North)	APSCL	1*360	353.35	280	7088600	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	215	5266500	-
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	3	48096	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	1218893	Gas shortage
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	85	1119054	-
67	Titus 50 MW Peaking PP	PDB	6*8.92	52	22	245600	machine problem
68	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	103	2465693	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	120	1470240	FGMO
	Import (Tripura)	Import	0	160	124	2765760	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	34	375326	-
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	13	356440	Machine Under Maintenance
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	68	718200	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	34	559680	FGMO
76	Sonagazi 75 MW (AC) Solar Power Pla	EGCB	0	75	0	459582	-
Cumilla Area Total				2853.061	1323	28840664	
77	RPCL 210MW CCGP	RPCL	4*35+1*70	210	12	383040	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	12350	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	19	309600	00%;NEO cut for BPDB late pay PPA Sec.1
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	58	849600	-
82	Sutiakhali 50 MW Solar PP	IPP	0	50	0	269530	-
83	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	6	100080	be dispatched 06 MW. due to fuel shortage
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	140400	-
Mymensingh Area Total				654.21	112	2064600	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	66498	-



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			Unit No. X Capacity	MW	MW	KWH	
85	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	90	42	993000	Machine Problem
86	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	53	1334040	Machine Problem
87	Kushiara 163 MW CCGP (KP)	IPP	1*109+1*54	163	155	3771164	FGMO
88	Shahjibazar 330 MW CCGP	PDB	3*110	330	0	0	Under Maintenance
91	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	713376	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	83	1944960	Machine Problem
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	machine problem
94	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	97	2385020	Plant availability less
95	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	21	479928	-
97	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	325	7730000	FGMO
98	Bibiyana-III 400 MW CCGP	PDB	285*1+134*1	400	0	0	Under Maintenance
99	Bibiyana South 400 MW	PDB	1*400	383	0	0	nt will be shutdown due to 3rd Minor Inspect
			Sylhet Area Total	2325	806	19417986	
100	Bheramara GTTP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	893	21617454	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	26	224160	Engine Problem
102	Khulna 225 MW CCGP	NWPGCL	1X150+1X75	230	0	0	-
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	35	118784	Engine Problem
104	Bheramara 410 MW CCGP	NWPGCL	1X278+1X132	410	164	4518144	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	480240	-
108	Khulna 330 MW CCGP	PDB	1*220+1*110	336	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	601	14014500	U#1 Under Shutdown
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			Khulna Area Total	3653.28	1719	40973282	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	Under Maintenance
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	44	590976	-
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	10	0	0	Contract Expired
112	Bhola 225 MW CCGP	PDB	2X63+1X68	194	130	3103000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1085.32	622	13905454.55	FGMO
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5546020	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	35	411600	100%;NEO cut for BPDB late pay,PPASec1
116	Barisal 307 MW	BCPCL	307X1	307	280	6523000	FGMO
117	Barisal 1 MW Solar Plant	IPP	0	1	0	3093	-
			Barishal Area Total	2699.32	1331	30083143.55	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64	0	300840	Contract Expired
118	Baghabari 71 MW GTTP	PDB	1X71	70	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Machine Under Maintenance
119	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	-
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	15	42471	Two engines are under maintenance
123	Sirajgonj 225MW CCGP Unit-1	NWPGCL	1*150+1*75	214	172	4351182	Gas shortage
124	Sirajgonj 225MW CCGP Unit-2	NWPGCL	1*150+1*75	220	0	0	Plant is on standby as per NLDC instruction
125	Sirajgonj 225MW CCGP Unit-3	NWPGCL	1*141	220	0	0	Standby as per instruction of NLDC
126	Sirajgonj 400 MW CCGP Unit-4	NWPGCL	1*282+1*132	413.79	414	9833963	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	21	75056	machine problem
129	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52.2	34	363504	-
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	794400	-
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	70	881280	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	28080	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	765	17539431.07	U#1 Under AOH
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	321008	-
	Pabna Solar 100 MW	IPP	0	100	0	587460	-
	Sirajgonj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			Rajshahi Area Total	3518.96	1561	35118675.07	
	Saidpur 150 MW Simple Cycle Power f	PDB	1*150	162.443	0	0	-
135	Barapukuria TPP Unit-1 & 2	PDB	1*125+1*125	170	55	1244509	plant availability zero
136	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	0	0	Under Maintenance
137	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	-
138	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	-
139	Rangpur 113 MW PP (Confidence)	IPP	3*6.984+7*7.015+3.15*	113	62	804643	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	30152.16	-
141	Energypac Power Venture Thakurgaon	IPP	0	115	70	863086	-
142	Intraco Solar 30 MW	IPP	1*30	30	0	180985	-
143	Teesta Solar Limited	BCPCL	0	200	0	920880	-
			Rangpur Area Total	1112.443	187	4044255.16	
			Eastern Grid Total	17398.245	6361	134628645.1	
			Western Grid Total	10984.003	4798	110219355.8	
			National Grid Total	28382.248	11159	244848000.8	

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

Executive Engineer
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