



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

Date : 22-01-2026

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 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
3	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	115	0	97.7	Gas shortage
5	Haripur GTPP	SBU,PDB	32*2	20	0	0	-
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	335	8103600	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	Gas shortage
9	Madanganj-55 MW PP(Summit)	IPP	3*17+1*11.3	55	30	308761	-
12	Siddhirgonj 210 MW TTP	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 CCPP	EGCB	1*217+118	335	335	6801730	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	33.7	259560	-
18	Kodda 150 MW PP BRPL	PDB,RPCL	9*17.06	149.36	80	761760	-
18	Manikganj 55 MW PP (Northern)	IPP	19*3*3	55	55	268687	-
20	Nabaganj 55 MW PP (Southern power)	IPP	19*3*3	55	35	271214	-
22	Summit Power Ashulia	IPP	0	33.75	19	470400	-
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	14	365040	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	25	267840	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	160	1976913	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	85	1153296	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	50	567840	-
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	90	806400	FGMO
32	Spectra Solar Plant Ltd.	IPP	0	35	0	180003	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	17	112680	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	375	9345914	FGMO
	JERA Meghnaghat Power Limited	IPP	250*2+268	718	0	0	Gas shortage
	Sreepur 150 MW PP BRPL	PDB,RPCL	9*18	160	90	898800	Engine Problem
<b>Dhaka Area Total</b>				<b>6667.111</b>	<b>1828.7</b>	<b>32918608</b>	
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	8	113175	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	130150	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	26	335520	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	1297180	-
41	Sikalbaha 225MW CCPP	PDB	1*150+1*75	225	186	4262478	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	64	827999	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*8.9	96	8	100379	Liquid fuel shortage
45	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	34	166329	Engine Problem
46	Juldah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	50	611520	-
46	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	22	494400	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	60	449280	-
48	Kaptai 7 MW Solar PP	PDB	0	6	0	20281	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	381382	Avail 100%;NEO cut for BPDB late pay.PPASec13.2(i)
50	Jodiach Power	IPP	3*18.55+1*3.6	54.363	35	310637	Liquid fuel shortage
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	51	698400	-
52	Juldah unit-2 (Acom)	IPP	8*13.6	100	25	413760	Liquid fuel shortage
53	Anlima Energy Ltd.	IPP	6*21.2	116	62	636055	-
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	85	771127	-
55	SS Power	IPP	2*660	1224	1224	27512724	FGMO
56	Cox's Bazar Wind	PDB	22*3	60	17	559680	-
57	Matarbari 2*600 MW (CPGCBL)	CPGCL	2*600	1150	415	10000000	U2 S/D 9/Jan/26 (Maintenance Work)
<b>Chattogram Area Total</b>				<b>4898.863</b>	<b>2474</b>	<b>50092456</b>	
58	Ashuganj CCPP 225 MW	APSCL	1X142+1X75	221	176	4599000	FGMO
59	Ashuganj 450 MW CCPP(North)	APSCL	1*360	353.35	280	7069200	FGMO Available
60	Ashuganj 450 MW CCPP(South)	APSCL	1*360	318.81	0	0	Under maintenance
61	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	393	215	5340000	Gas shortage
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	-
64	Ashuganj 195 MW PP (AFSCL-United)	IPP	20X9.73+1X16	195	0	0	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	1261941	Gas shortage
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	85	1083927	-
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	-
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	100	2005887	machine problem
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	100	1204320	Gas shortage
	Import (Tripura)	Import	0	160	122	2748480	FGMO
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	25	254006	-
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	13	312140	Machine Under Maintenance
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	65	518700	-
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	49	629760	-
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	385145	-
<b>Cumilla Area Total</b>				<b>2853.061</b>	<b>1281</b>	<b>27412506</b>	
77	RPCL 210MW CCPP	RPCL	4*35+1*70	210	18	560640	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	11250	-
80	Mymensingh 200 MW PP (Unite)	IPP	9.78*21	200	19	273600	Avail100%;NEO cut for BPDB late pay PPA Sec.13.2(i)
81	Jamalpur 115 MW PP (Unite)	IPP	9.78*12	115	57	789600	-
82	Sutakhirai 50 MW Solar PP	IPP	0	50	0	256130	-
83	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	12	123600	To be dispatched 12 MW, due to fuel shortages.
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	251640	-
<b>Mymensingh Area Total</b>				<b>654.21</b>	<b>123</b>	<b>2266460</b>	
	Moulvibazar 10 MW Solar Power Plant	IPP	1*10	0	0	50770	-
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	90	42	997000	Machine Problem
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	52	1294680	-



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Sl.	Name of the Power Stations	Producer	Installed Capacity		Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW			
87	Kushara 163 MW CCGP (KP)	IPP	1*109+1*54	163	149	3705300	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	708576	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	80	1915200	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	100	2393650	Plant availability less
95	Sylhet 20 MW GTPP	IPP	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP,REB	3*9.34	25	21	434904	-
97	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	325	7735000	FGMO
98	Bibiana-III 400 MW CCGP	PDB	285*1+134*1	400	0	0	Under Maintenance
99	Bibiana South 400 MW	PDB	1*400	383	0	0	Partial Shutdown due to maintenance
			<b>Sylhet Area Total</b>	<b>2325</b>	<b>799</b>	<b>19235080</b>	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC )	Import	2X500	1000	473	11425454	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	29	201600	Engine Problem
102	Khulna 225 MW CCGP	NWPGCL	1X150+1X75	230	0	0	-
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	40	209152	Engine Problem
104	Bheramara 410 MW CCGP	NWPGCL	1X278+1X132	410	90	4384800	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	455040	-
108	Khulna 330 MW CCGP	PDB	1*220+1*110	330	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	1102	25541800	FGMO
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			<b>Khulna Area Total</b>	<b>3653.28</b>	<b>1734</b>	<b>42217846</b>	
110	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	Under Maintenance
111	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	60	561888	-
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	10	0	0	Contract Expired
112	Bhola 225 MW CCGP	PDB	2X83+1X68	194	130	3020000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1085.32	622	14369454.55	FGMO
114	Bhola Nulan Biddut BD LTD	IPP	2*75+1*75	220	220	5425910	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	54	300000	Avail.100%:NEO cut for BPDB late pay,PPASec13.2(ii)
116	Barisal 307 MW	BCPCL	307X1	307	307	6895000	FGMO
117	Barisal 1 MW Solar Plant	IPP	0	1	0	2778	-
			<b>Barishal Area Total</b>	<b>2699.32</b>	<b>1393</b>	<b>30576030.55</b>	
118	Pabna 64 MW Solar Plant	PDB	11*6.6	64	0	297828	Contract Expired
118	Baghabari 71 MW GTPP	PDB	1X71	70	0	0	Gas shortage
118	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Machine Under Maintenance
119	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	31	114410	-
120	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	7640	Under Maintenance
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	30	171819	Two engines are under maintenance
123	Sirajgonj 225MW CCGP Unit-1	NWPGCL	1*150+1*75	214	145	4091909	FGMO
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	6496873	Under Maintenance
127	Santihar 50 MW Peaking PP	PDB	6*8.7	50	18	184682	machine problem
129	Natore 52 MW PP (Rajenka)	IPP	6*8.92	52.2	25	228490	-
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	50	681120	-
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	50	671328	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	26280	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	767	17861541	U#1 Under AOH
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	315744	-
134	Pabna Solar 100 MW	IPP	0	100	0	611530	-
134	Sirajgonj 2 MW Wind Power Plant	PDB	0.25*8	2	0	0	Contract Expired
			<b>Rajshahi Area Total</b>	<b>3518.96</b>	<b>1530</b>	<b>31761194</b>	
135	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	1284654	-
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	63	800592	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	28316.04	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	70	856916	-
142	Intraco Solar 30 MW	IPP	1*30	30	0	148577	-
143	Teesta Solar Limited	BCPCL	0	200	0	802080	-
			<b>Rangpur Area Total</b>	<b>1112.443</b>	<b>189</b>	<b>3921135.04</b>	
			<b>Eastern Grid Total</b>	<b>17398.245</b>	<b>6505.7</b>	<b>131925110</b>	
			<b>Western Grid Total</b>	<b>10984.003</b>	<b>4846</b>	<b>108475205.6</b>	
			<b>National Grid Total</b>	<b>28382.248</b>	<b>11351.7</b>	<b>240400315.6</b>	

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

Executive Engineer  
Network Operation Division