



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

Date : 07-02-2026

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 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
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	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	328	8208000	Gas shortage
6	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	4	80851	-
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	335	7677194	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	235440	FGMO
18	Kodda 150 MW PP BRPL	PDB-RPCL	9*17.06	149.36	48	95040	-
18	Manikganj 55 MW PP (Northern)	IPP	19.3*3	55	35	354833	Liquid fuel shortage
20	Nababganj 55 MW PP (Southern power )	IPP	19.3*3	55	35	185675	-
22	Summit Power Ashulia	IPP	0	33.75	22	464400	-
22	Summit Power Madhabdi	IPP	3*3.67+4*8.73	23	22	528120	-
25	Gazipur 52 MW PP	RPCL	6*8.9	52.194	17	26400	-
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	130	479487	-
28	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	78	842112	-
29	Gazipur 100 MW PP	RPCL	6*17.5	105	50	127680	-
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	68	524160	FGMO
32	Spectra Solar Plant Ltd.	IPP	0	35	0	202501	-
33	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	35	188640	-
34	Unique Meghnaghat Power Limited (UMPL)	IPP	0	584	0	0	Schedule Outage Ongoing
35	Meghnaghat CCGP(Summit)-2	IPP	1*409+1*202	583	555	13300099	FGMO
35	JERA Meghnaghat Power Limited	IPP	250*2+268	718	0	0	Gas shortage
35	Sreepur 150 MW PP BRPL	PDB-RPCL	9*18	160	70	762000	Liquid fuel shortage
<b>Dhaka Area Total</b>				<b>6667.111</b>	<b>1865</b>	<b>34282632</b>	
36	Chattogram TPP	PDB	1*210+1*210	360	80	2300000	#1 Under Maintenance, Unit#2 Gas Short
37	Raozan 25 MW PP	IPP	3*8.9	25.5	17	39709.8	-
38	Teknaf 20MW PP (Solartech)	IPP	0	20	0	132570	-
39	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	32	321120	-
40	Karnaphuli Hydro PP Unit-1,2,3,4, 5	PDB	2*40+2*50	230	40	972000	-
41	Sikalbaha 225MW CCGP	PDB	1*150+1*75	225	0	0	Under Maintenance
42	Sikalbaha Peaking GT	PDB	1*150	150	0	0	-
43	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6*17.5	105	33	361309	Bill delay
44	Hathazari 100 MW peaking PP	PDB	11*8.9	98	16	64560	Liquid fuel shortage
45	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	86168	Engine Problem
46	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	50	189120	Liquid fuel shortage
46	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	42	23	440640	-
47	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	23	65280	-
48	Kaptai 7 MW Solar PP	PDB	0	6	0	21742	-
49	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	80291	100%:NEO cut for BPDB late pay,PPASec1
50	Jodiak Power	IPP	3*18.55+1*3.8	54.363	34	75644	Liquid fuel shortage
51	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	33	347100	FGMO
52	Juldah unit-2 (Acorn)	IPP	8*13.6	100	12	45120	Liquid fuel shortage
53	Anlima Energy Ltd.	IPP	6*21.2	116	31	129218	FGMO
54	Mirsharai 150 MW BRPL	IPP	18.5*9	163	47	98691	FGMO
55	SS Power	IPP	2*660	1224	1150	25216362	-
56	Cox's Bazar Wind	PDB	22*3	60	21	590400	-
57	Matarbari 2*600 MW (CPGCL)	CPGCL	2*600	1150	680	12654545.46	ps availability is less
<b>Chattogram Area Total</b>				<b>4898.863</b>	<b>2372</b>	<b>44231590.26</b>	
58	Ashuganj CCGP 225 MW	APSCL	1X142+1X75	221	169	4527000	FGMO
59	Ashuganj 450 MW CCGP(North)	APSCL	1*360	353.35	280	7756800	FGMO
60	Ashuganj 450 MW CCGP(South)	APSCL	1*360	318.81	77	1344000	Under Maintenance
61	Ashuganj 420 MW CCGP(East)	APSCL	284*1+116*1	393	215	2479500	Gas shortage
62	Ashuganj TSK 50 MW PP	APSCL	14*3.96	46.701	0	292248	Gas shortage
63	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	0	236160	Gas shortage
64	Ashuganj 195 MW PP (APSCL-United)	IPP	20X9.73+1X16	195	0	184000	-
65	Ashuganj 51 MW PP (Midland)	IPP	6X9.34	51	51	1075446	-
66	Ashuganj 150MW PP (Midland)	IPP	23X7.015	150	80	302763	-
67	Titias 50 MW Peaking PP	PDB	6*8.92	52	27	69888	machine problem
68	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	105	2457493	Gas shortage
69	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	82	377280	FGMO
69	Import (Tripura)	Import	0	160	136	2781120	-
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52.2	25	60192	-
72	Cumilla 25 MW PP (Summit)	SIPP,REB	3*3.67+2*6.97	25	20	325400	-
73	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	78660	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	49	416640	FGMO
76	Sonagazi 75 MW (AC) Solar Power Plant	EGCB	0	75	0	479445	-
<b>Cumilla Area Total</b>				<b>2853.061</b>	<b>1350</b>	<b>25244035</b>	
77	RPCL 210MW CCGP	RPCL	4*35+1*70	210	105	2987520	Low gas pressure
79	Sarishabari 3 MW Solar Plant	IPP	0	2.71	0	13050	-
80	Mymensingh 200 MW PP (United)	IPP	9.78*21	200	18	268800	0%:NEO cut for BPDB late pay,PPA Sec.1
81	Jamalpur 115 MW PP (United)	IPP	9.78*12	115	58	925200	-
82	Sutiakhal 50 MW Solar PP	IPP	0	50	0	271720	-
83	Tangal Palli Power Gen 22 MW	IPP	4*6.7	22	6	34320	be dispatched 06 MW. due to fuel shortage
84	Bhairab 54.5 MW	IPP	3*18.2	54.5	17	76680	Liquid fuel shortage
<b>Mymensingh Area Total</b>				<b>654.21</b>	<b>204</b>	<b>4577290</b>	
Moulvibazar 10 MW Solar Power Plant							
IPP							
<b>1*10</b>				<b>0</b>	<b>0</b>	<b>0</b>	
85	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	90	42	981000	plant availability zero
86	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	53	1328160	Machine Problem



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			Unit No. X Capacity	MW	MW	KWH	
87	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	162	3673309	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	679776	GT-9 Under Maintenance
92	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	83	1668480	-
93	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	machine problem
94	Syhet 225 MW CCPP	PDB	1*142+1*89	231	100	2404820	Under Maintenance
95	Syhet 20 MW GTPP	PDB	1*20	20	0	0	-
96	Shahjahanulla 25 MW PP	SIPP.REB	3*9.34	25	20	387552	-
97	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	320	7629000	FGMO
98	Bibiana-III 400 MW CCPP	PDB	285*1+134*1	400	0	0	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>810</b>	<b>18752097</b>	
100	Bheramara GTPP Unit-3	PDB	1X20	16	0	0	Contract Expired
**	Bheramara (HVDC)	Import	2X500	1000	898	21703272	-
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	35	60000	Engine Problem
102	Khulna 225 MW CCPP	NWPGCL	1X150+1X75	230	0	0	-
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	45	62208	Engine Problem
104	Bheramara 410 MW CCPP	NWPGCL	1X278+1X132	410	405	8941824	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	576720	-
108	Khulna 330 MW CCPP	PDB	1*220+1*110	336	0	0	-
109	Rampal 1320 MW (BIFPCL)	PDB	660*2	1148.28	607	12625440	UH1 Under Shutdown
**	HVDC(Nepal)	Import	1*40	40	0	0	-
			<b>Khulna Area Total</b>	<b>3653.28</b>	<b>1990</b>	<b>43969464</b>	
	Patuakhali 1320 MW (RNPL)	RNPL	660*2	622	0	0	Under Maintenance
110	Barisal 110 MW PP (Summit)	IPP	7X17.076	110	46	107040	FGMO
111	Bhola 33 MW PP (Venture)	NENP	1X34.50	10	0	0	Contract Expired
112	Bhola 225 MW CCPP	PDB	2X63+1X68	194	130	3063000	Partial Shutdown of STG
113	Payra 1320 MW	BCPCL	2*622	1085.32	1085	22221090.91	FGMO
114	Bhola Nutan Biddut BD LTD	IPP	2*75+1*75	220	220	5358940	MVAR Subjected to Grid Voltage
115	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	45	164400	100%:NEO cut for BPDB late pay.PPA Sec1
116	Barisal 307 MW	BCPCL	307X1	307	307	5695000	FGMO
117	Barisal 1 MW Solar Plant	IPP	0	1	0	3613	-
			<b>Barishal Area Total</b>	<b>2699.32</b>	<b>1833</b>	<b>36613083.91</b>	
	Pabna 64 MW Solar Plant	PDB	11*6.6	64.55	0	322776	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	8*9.9	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	8*8.7	50	14	34196	Two engines are under maintenance
123	Sirajgonj 225MW CCPP Unit-1	NWPGCL	1*150+1*75	214	183	4294727	FGMO
124	Sirajgonj 225MW CCPP Unit-2	NWPGCL	1*150+1*75	220	0	0	ndby @NLDC's instruction due to gas short
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	9666691	FGMO
127	Santahar 50 MW Peaking PP	PDB	6*8.7	50	20	45751	Machine problem and fuel shortage
129	Natore 52 MW PP (Rajshahi)	IPP	6*8.92	52.2	8	16229	-
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	31	162336	-
132	Bagura 113 MW PP (Confidence)-1	IPP	6*18.55	113	35	150336	-
133	Sirajgonj 6.55 MW Solar	NWPGCL	0	6.09	0	30660	-
**	Adani Power Jharkhanda Ltd	Import	2*673	1435.88	757	16044727	UH1 Under AOH
134	Sirajgonj 68 MW Solar Park	IPP	0	68	0	354000	-
	Pabna Solar 100 MW	IPP	0	100	0	695920	-
	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>1462</b>	<b>31818349</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	48	519388	-
140	Sympa Solar Power 8 MW	IPP	0	8	0	32086.68	-
141	Energypac Power Venture Thakurgaon Ltd.	IPP	0	115	35	171829	-
142	Intraco Solar 30 MW	IPP	1*30	30	0	175675	-
143	Teesta Solar Limited	BCPCL	0	200	0	975600	-
			<b>Rangpur Area Total</b>	<b>1112.443</b>	<b>83</b>	<b>1874578.68</b>	
			<b>Eastern Grid Total</b>	<b>17398.245</b>	<b>6601</b>	<b>127087644.3</b>	
			<b>Western Grid Total</b>	<b>10984.555</b>	<b>5368</b>	<b>114275475.6</b>	
			<b>National Grid Total</b>	<b>28382.8</b>	<b>11969</b>	<b>241363119.9</b>	

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

Executive Engineer  
Network Operation Division