

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9564667, 9551095

Month **January, 2026**

Day: **Tuesday**

Date : **07-01-2026**

Probable Maximum Demand : **11220.00 MW** Probable Maximum Generation : **11220.00 MW**

Sl. No.	Name of Power Station	Nos. of Unit x Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	6-Jan-25 (Yesterday)		07-01-2026 (Today)		06.01.25 (Yesterday)		Status of Machines under shut-down/ Maintenance	
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for :			
					Day	Evening	Day	Evening	Gas/Coal/Oil/Water Limitation MW	Machines shut down (MW)		Description/ Remarks
(A) Plants in operation:												
1	Ghorasal Repowered CCPP Unit-3 (GT)	Gas (PDB)	1 x 260	260	260	0	0	0	0	260	Under project work	
2	a) Ghorasal Repowered CCPP Unit-4	Gas (PDB)	1 x 210	210	180	0	0	230	230	180	Gas Shortage	
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	190	190	190	Gas Shortage	
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	260	260	365	Gas Shortage	
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	0	0	98	98	108	Gas Shortage	
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	Gas Shortage	
	Haripur GTPP	Gas (PDB)	1 x 32			0	0	0	0			
6	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	225	225	450	450	225	Gas Shortage	
7	210 MW Siddhirganj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling	
8	Haripur 412 MW CCPP	Gas (EGCB)	1x273+1x139	412	400	374	335	412	412			
9	Siddhirganj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	208	0	110	208	208	98	Gas Shortage	
10	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	0	0	335	335			
11	Meghnaghat 335MW CCPP(Summit)	Gas (IPP)	2x110+1x110	335	335	0	0	335	335	335	Gas Shortage	
12	Madanganj-55 MW PP (Summit)	HFO (IPP)	x17.08+1x11.1	55	55	0	0	55	55			
13	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	0	0	0			
	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90			0	0	0	0			
14	Summit Power Ashula	Gas (SIPP, REB)	6x3.67+7x8.73	45	45	30	29.5	33	33			
	Summit Power Madhabdi	Gas (SIPP, REB)	6x3.67+7x8.73	35	35	15	15	15.1	15.1			
	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73									
	Rupganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73									
15	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	0	0	52	52			
16	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	0	0	105	105			
17	Kodda 150MW PP	HFO BR-Power gen	9x17.06	149	149	150	0	149	149			
18	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	35	41.8	54	54			
19	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	55	0	300	300			
20	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	x18.415+1x8.9	149	149	0	64	149	149			
21	Nababganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	50	0	55	55			
22	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	54	0	55	55			
23	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	0	0	104	104			
24	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	145	54	162	162			
25	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	5	0	11	0			
26	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	0	0	55	55			
	Keraniganj 100 MW PP (Powerpac)	HFO (NENP)	8x13.45									
27	Unique Meghnaghat 584MW CCPP	Gas (IPP)	1x400+1x184	584	584	0	0	0	0	184	ST Under maint.	
28	Meghnaghat 583 MW CCPP(Summit)	Gas (IPP)	1x390+1x193	583	583	470	495	583	583	88	Gas Shortage	
29	Meghnaghat (Jera) 718MW CCPP	Gas (IPP)	240*2+238	718	718	0	0	718	718	718	Gas Shortage	
30	Sripur 150 MW	HFO BR-Power gen	150	160	160	0	0	160	160			
Dhaka Zone Total				6767	6608	1608	1369	5333	5322	2412	559	
31	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	46	46	46	46			
32	Chattogram TPP	Gas (PDB)	2 x 210	420	360	0	0	0	0	360	Gas Shortage	
33	Kaptai 7 MW Solar PP	Solar (PDB)	6	6	6	3.38	0	3	0			
34	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	0	26	26			
35	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	20	0	18	0			
36	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	0	0	50	50			
37	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	29	64	105	105			
38	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150	Under maint.	
39	Sikalbaha 225 MW CCPP	Gas (PDB)	1 x 150+1 x 75	225	225	173	173	150	150			
40	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.9	300	300	0	0	300	300			
41	Jaldah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	0	0	100	100			
42	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	98	0	0	50	50			
43	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	24	0	40	64			
*	Malancha Ctg EPZ (United)	Gas	5x8.73+3x9.34			10	19	5	12			
44	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	0	108	108			
45	Sikalbaha 54 MW PP (Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	0	0	54	54			
46	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	0	0	110	110			
47	Jaldah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	12	36	100	100			
48	Chattogram 116 MW PP (Anilma Energy Ltd.)	HFO (IPP)	6x21.06	116	116	0	0	116	116			
49	Mirsharai 150 MW	HFO BR-Power gen	9x18.5	163	160	0	0	163	163			
50	Chattogram 2*612MW Coal Based PP (SS Power)	Coal (IPP)	2x612	1224	1224	1100	1165	1224	1224			
51	Matarbari 2*600 MW (CPGCL)	Coal (CPGCL)	2x575	1150	1150	720	720	720	720	430	Machine Problem	
52	Cox's Bazar Wind PP	(Wind) (IPP)	1x60	60	60	3	16	25	38			
Chattogram Zone Total				4916	4849	2140	2239	3513	3536	360	580	
53	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	47	0	0	47	47			
54	Ashuganj 225 MW CCPP	Gas (APSCL)	1x142+1*75	221	221	200	219	221	221			
55	Ashuganj 450 MW CCPP(South)	Gas (APSCL)	1x360	360	360	0	0	0	0	360	Under Maintenance	
56	Ashuganj 450 MW CCPP(North)	Gas (APSCL)	1x361	360	360	325	300	353	353			
57	Ashuganj 420 MW CCPP(East)	Gas (APSCL)	1x284+1x116	400	400	260	210	393	393			
58	Ashuganj 195MW PP (APSCL-United)	Gas (IPP)	20*9.73+1*16	195	195	0	0	195	195			
59	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x3.34	51	51	44	51	51	51			
60	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	50	30	150	150			
61	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	0	0			
62	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	110	114	163	163			
63	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	59	51	200	200			
	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90			0	0	0	0			
64	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	0	0	52.2	52.2			
65	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	14	19	24.5	24.5			
66	Feni 114 MW (Lakdanavi)	HFO (IPP)	11x18.415+1*9.7	114	114	0	0	114	114			
67	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	9	0	113	113			
68	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+3x25.4	115	115	3	0	115	115			
69	Ashuaganj 55 MW PP (Precision)	Gas (NENP)	15*4	55	55	0	0	55	55			
70	Sonagazi 75 MW Solar Plant	(Solar) (EGCB)	1x75	75	75	65	0	55	0		Test run	
**	Impoport (Tripura)	India		160	160	118	104	84	82			
Cumilla Zone Total				2914	2908	1257	1098	2386	2329	0	360	
71	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	109	71	157.5	157.5		Gas Shortage	
72	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	19	19	20	20			
73	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	56	58	60	60			
74	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	1	0	1.2	0			
75	Sutakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	15.88	0	5.45	0			
76	Bheirob 54 MW PP	HFO (IPP)	3x18.2	54	54	0	0	54.5	54.5			
77	Tangail 22 MW PP (PPGL)	HFO (IPP)	4x6.7	22	22	0	2	22	22			
Mymensingh Zone Total				654	646	201	150	321	314	131	0	

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	6-Jan-25 (Yesterday)		07-01-2026 (Today)		06.01.25 Gen. shortfall for : Gas/Coal/oil/Water Limitation MW	(Yesterday) Machines shut down (MW)	Status of Machines under shut-down/ Maintenance	
					Actual Peak Generation (MW)		Probable Peak Generation (MW)				Description/ Remarks	Probable start-up date
					Day	Evening	Day	Evening				
78	Fenchugonj CCGP Phase-1	Gas (PDB)	2x32-1x33	97	70	41	41	41				
79	Fenchugonj CCGP Phase-2	Gas (PDB)	2x35-1x35	104	90	50	50	60				
80	Kushara 163 MW CCGP (KP)	Gas (IPP)	1x109+1x54	163	163	163	155	163				
	Hobganga 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90									
81	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	30	30	30		35	Unit-9 Under maint.	
82	Shahjibazar 330 MW CCGP	Gas (PDB)	2x110-1x110	330	330	0	0	0		330	Under maint.	
83	Sylhet 225 MW CCGP	Gas (PDB)	1x142+1x89	231	231	159	157	160				
84	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	0				
85	Shahjibazar 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	17	21	25				
86	Bibiana-II 341 MW CCGP (Summit)	Gas (IPP)	1x222-1x119	341	341	320	310	341				
87	Bibiyana-III 400 MW CCGP	Gas (PDB)	1x285-1x115	400	400	0	0	0		400	Under maint.	
88	Bibiyana South 383 MW CCGP	Gas (PDB)	1x252-1x131	383	383	0	0	0		383	HGPI Due	
89	Shahjibazar 100 MW GTPP	Gas (PDB)	1x100	100	100	0	0	0			Test run	
90	Shahjibazar 86MW PP (Shahjibazar)	Gas (NENP)	3x2.90	86	86	78	78	81				
	Moulvibazar 10 MW Solar Power Plant	Solar IPP	1*10			5	0	0				
Khulna Zone Total				2350	2305	863	842	901	0	1148		
	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20			0	0	0				
91	Bheramara 410 MW CCGP	Gas (NWP/GCL)	x 278+1 x 13	410	410	366	340	410				
92	Faridpur 50 MW Peaking PP	HFO (PDB)	6x6.98	54	54	0	0	42				
93	Capalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	0	50				
94	Khulna 225 MW CCGP	HSD/ Gas (NWP/GCL)	1 x 150+1x75	230	230	0	0	230				
95	Rupsha 102 MW PP (Orion rupsha)	HFO (IPP)	6x18.415	105	105	0	0	105				
96	Madhumati 100 MW PP	HFO (NWP/GCL)	6x18.415	105	105	0	0	105				
97	Mongla Orion 100 MW Solar PP	Solar (IPP)	100	100	19	0	68	0				
98	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	2x617	1234	1234	460	1101	1148.28		1148.28		
98	Khulna 330 MW CCGP	Gas/HSD (BPDB)	1x220+1x116	336	336	0	0	330				
**	Rupsha 800 MW CCGP	Gas/HSD (NWP/GCL)										
**	Bheramara (HVDC)	India		1000	1000	408	407	1000		1000		
**	Nepal	Nepal		40	40	0	0	0		0		
Khulna Zone Total				3723	3723	1253	1848	3488	0	0		
99	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	0	110				
100	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	10	0	0	0				
101	Bhola 225 MW CCGP	Gas (PDB)	2x63+1x68	194	194	140	140	136				
102	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	450	483	605		662	Unit-1 Under maint	
103	Potukhali 150MW PP (UPPL)	HFO (IPP)	x18.415+1x9.2	150	150	0	0	150				
104	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	236	278	307				
105	Barisal 1 MW Solar PP	Solar (BPDB)	1x1	1	1	0.39	0	0				
106	Bhola 220MW CCGP (Nutan Bidyt BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	220	220	220				
	Potukhali 1320 MW (RNPL)	Coal RPCL	660*2			310	307	622			Test run	
Barishal Zone Total				2266	2236	1356	1428	2150	0	662		
107	a) Baghabari 71 MW GTPP	Gas (PDB)	1 x 71	71	71	0	0	0		71	Gas Shortage	
	b) Baghabari 100 MW GTPP	Gas (PDB)	1 x 100	100	100	0	0	0		100	Under maint.	
108	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	0	47				
109	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	0	0				
110	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	0	0				
111	Katakhalhi 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	0	32				
112	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	0	28				
113	Sirajgonj 225MW CCGP Unit-1	Gas (NWP/GCL)	1x150+1x75	210	210	174	179	214				
114	Sirajgonj 225MW CCGP Unit-2	Gas (NWP/GCL)	1x150+1x75	220	220	0	0	220		220	Gas Shortage	
115	Sirajgonj 225MW CCGP Unit-3	Gas (NWP/GCL)	1x141+1x79	220	220	0	0	220		220	Gas Shortage	
116	Sirajgonj 400 MW CCGP Unit-4	Gas (IPP)	1x282+1x132	414	414	380	414	413.79		413.79		
	Ullapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90									
117	Natore 52 MW PP (Rajlanka)	HFO (IPP)	6x8.92	52	52	0	0	52.2		52.2		
118	Bagura 113 MW PP (Confidence) U-1	HFO (IPP)	6*18.55	113	113	0	0	113		113		
119	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	0	0	113		113		
	Amnura 50 MW PP(Sinha)	HFO (NENP)	7x7.79									
120	Sirajgonj 6.55 MW Solar	Solar (NWP/GCL)	1x6	6	6	1.38	0	2		0		
121	Sirajgonj 68 MW Solar Park	Solar (IPP)	68	68	68	13	0	30				
122	Pabna Solar 100 MW	Solar (IPP)	100	100	100	26	0	75		0		
123	Sirajgonj 2 MW Wind Power Plant	Wind (BPDB)	2	2	2	0	0	0		0		
124	Pabna 64 MW Solar Plant		65	65	65	6.65	0	16.35		0		
**	Adani Power Jharkhanda Ltd	(Import)	2x748	1496	1436	1186	1457	1436		1436		
Rajshahi Zone Total				3577	3517	1787	2050	3012	511	100		
125	Barapukuria TPP Unit-1 & 2	Coal (PDB)	2x 125	250	170	0	0	0		170	Under maint U-2	
126	Barapukuria 275 MW TPP Unit-3	Coal (PDB)	1 x 274	274	274	0	0	0		274	Under maint	
127	Rangpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0				
128	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7*18x 2*3	113	113	0	49	113		113		
129	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0				
130	Majpara. Tutulia 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	1.6	0	3.2		0		
131	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6*20	115	115	0	50	115		115		
132	Lalmonirhat 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	27	0	24		0		
133	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	57	0	85		0		
134	Saidpur 150 MW Simple Cycle Power Plant	HSD PDB	1*150	162	162	0	0	0		0		
Rangpur Zone Total				1192	1112	86	99	340	0	444		
Sub-total: Plants in operation				28359	27904	10551	11123	21445	21089	3414	3853	
(b) Plants under long term maintenance/ contract expired												
	Katpali 52 MW PP (Sinha)	HFO (IPP)	7x7.90			0	0	0				
	Jamshpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924			0	0	0				
	Bosila 108MW PP(PLC)	HFO (IPP)	2x8.775-1x3.5			0	0	0				
Sub-Total: Plants under long term maintenance/ contract expired				0	0	0	0	0	0	0	0	
134 Gross Total				28359	27904	10551	11123	21445	21089	3414	3853	
(C) Actual data of 06.01.25 Yesterday Monday :												
01.	Max. Demand at eve. peak (Generation end)					11123 MW, at = 19:00 Hr.						
02.	Evening-peak Generation (Generation end)					11123 MW, at = 19:00 Hr.						
03.	Highest Generation (Generation end)					11123 MW, at = 19:00 Hr.						
04.	Day Peak Demand					10551 MW, at = 12:00 Hr.						
05.	Day-peak Generation (Generation end)					10551 MW, at = 12:00 Hr.						
06.	Minimum Generation (Generation end)					7256 MW, at = 05:00 Hr.						
	Evening Peak Load-shed (Sub-station end)					0 MW, at = 05:00 Hr.						
07.	Generation shortfall at evening peak due to :											
	a) Gas/LF limitation					3414 MW						
	d) Coal supply Limitation					0 MW						
	b) Low water level in Kaptai lake					0 MW						
	c) Plants under shut down/ maintenance					3853 MW						
08.	Total Energy (Generation + Import)					229.74 MWh						
	By Gas =	101.988 MKWH	By Oil =	7.731 MKWh								
	By Coal =	78.977 MKWH	Hydro/Wind=	1.595 MKWh								
	By Solar=	1.844 MKWH	Imported=	37.508 MKWh								
09.	Total Gas Supplied					737 MCFD						
(D) Forecast of 07-01-2026 (Today) :												
01.	Probable Maximum Demand at Day Peak:					10650 MW						
02.	Probable Maximum Demand at Evening Peak:					11220 MW						
03.	Probable Maximum Generation at Evening Peak:					11220 MW						
04.	Probable Load Shed:					0					At evening peak (Sub-station end)	
05.	Probable Total Energy Generation:					229.00 MKWhr.						
06.	Probable Maximum Temperature:					18.80°C						
* Active Power ** Imported Power												
#Remarks: Highest Generation 16794 MW on 23-07-2025 at 21:00												
(Md. Helalur Rahman) Deputy Secretary, Generation												