

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9564667, 9551095

Month February, 2026

Day: Saturday

Date : 15-02-2026

Probable Maximum Demand : 11510.00 MW Probable Maximum Generation : 11510.00 MW

Sl. No.	Name of Power Station	Nos. of Unit x Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	14-Feb-25 (Yesterday)		15-02-2026 (Today)		14.02.25 (Yesterday)		Status of Machines under shut-down/ Maintenance		
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for : Gas/Coal/oil/Water Limitation MW		Machines shut down (MW)	Description/ Remarks	Probable start-up date
					Day	Evening	Day	Evening	Day	Evening			
(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	230	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	8	16	98	98	92		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	0	0	450	450	450		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	412	306	412	412				
9	Siddhirganj 2120 MW GTPP	Gas (EGCB)	2 x 105	210	208	0	0	210	210	208		Gas Shortage	
10	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	327	335	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	0			
	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90			0	0	0	0				
14	Summit Power Ashula	Gas (SIPP, REB)	6x3.67+7x8.72	45	45	23	20.5	33	33				
	Summit Power Madhabdi	Gas (SIPP, REB)	6x3.67+7x8.73	35	35	21	21	22	22				
	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	25	52	52				
16	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	17	51	105	105				
17	Kodda 150MW PP	HFO BR-Power gen	9x17.06	149	149	45	78	149	149				
18	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	0	31	54	54				
19	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	0	95	300	300				
20	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	x18.415+1x8.9	149	149	43	70	149	149				
21	Nabaganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	0	35	55	55				
22	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	35	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	0	81	162	162				
25	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	34	0	31	0				
26	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	0	18	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	560	545	583	583				
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	52	52	160	160				
Dhaka Zone Total				6767	6608	1772	1815	5362	5331	2643	559		
31	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	40	40	0	0				
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	3.49	0	3	0				
34	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	8	26	26				
35	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	20	0	20	0				
36	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	0	19	50	50				
37	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	0	47	105	105				
38	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	0	0	0	0	0	150		Under maint.	
39	Sikalbaha 225 MW CCPP	Gas (PDB)	1 x 150+1 x 75	225	225	220	221	225	225				
40	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.9	300	300	0	32	300	300				
41	Juldah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	0	50	100	100				
42	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	98	0	51	51	51				
43	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	30	16	16				
*	Malancha Ctg EPZ (United)	Gas	5x8.73+3x9.34			0	8	5	12				
44	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	4	108	108				
45	Sikalbaha 54 MW PP (Jodica Power)	HFO (IPP)	3x18.55+1x3.6	54	54	0	17	54	54				
46	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.8	110	110	0	50	110	110				
47	Juldah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	0	12	100	100				
48	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	0	51	116	116				
49	Mirsharai 150 MW	HFO BR-Power gen	9x18.5	163	160	0	45	163	163				
50	Chattogram 2*612MW Coal Based PP (SS Power)	Coal (IPP)	2x612	1224	1224	833	1157	1224	1224				
51	Matarbari 2*600 MW (CPGCL)	Coal (CPGCL)	2x575	1150	1150	265	417	675	675	733		Machine Problem	
52	Cox's Bazar Wind PP	(Wind) (IPP)	1x60	60	60	6	8	3	30				
Chattogram Zone Total				4916	4849	1387	2267	3454	3465	360	883		
53	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	47	42	42	47	47				
54	Ashuganj 225 MW CCPP	Gas (APSCL)	1x142+1*75	221	221	0	115	221	221				
55	Ashuganj 450 MW CCPP(South)	Gas (APSCL)	1x360	360	360	240	370	318.81	318.81				
56	Ashuganj 450 MW CCPP(North)	Gas (APSCL)	1x361	360	360	325	250	353	353				
57	Ashuganj 420 MW CCPP(East)	Gas (APSCL)	1x284+1x116	400	400	0	0	393	393	400		Gas Shortage	
58	Ashuganj 195MW PP (APSCL-United)	Gas (IPP)	20*9.73+1*16	195	195	135	8	195	195				
59	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x3.34	51	51	51	51	51	51				
60	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	0	50	150	150				
61	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	31	42	42				
62	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	0	0	0	0				
63	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	0	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	15	52.2	52.2				
65	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	11	14	24.5	24.5				
66	Feni 114 MW (Lakdanavi)	HFO (IPP)	*118.415+1*9.7	114	114	0	34	114	114				
67	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	0	0	113	113				
68	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+3x25.4	115	115	0	46	115	115				
69	Ashuaganj 55 MW PP (Precision)	Gas (NENP)	15*4	55	55	40	10	55	55				
70	Sonagazi 75 MW Solar Plant	(Solar) (EGCB)	1x75	75	75	67	0	65	0			Test run	
**	Impoport (Tripura)	India		160	160	28	126	0	0				
Cumilla Zone Total				2914	2908	939	1213	2510	2445	400	0		
71	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	155	111	157.5	157.5			Gas Shortage	
72	Jamalpur 115 MW PP (Unite)	HFO (IPP)	12x9.87	115	115	56	58	60	60				
73	Mymensingh 200 MW PP (Unite)	HFO (IPP)	21x9.780	200	200	19	19	20	20				
74	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	2.1	0				
75	Sutakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	44.28	0	42	0				
76	Bheirob 54 MW PP	HFO (IPP)	3x18.2	54	54	0	17	54.5	54.5				
77	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	6	6	22	22				
Mymensingh Zone Total				654	646	282	211	358	314	91	0		

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	14-Feb-25 (Yesterday)		15-02-2026 (Today)		14.02.25 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 CAPP Phase-1	Gas (PDB)	2x32+1x33	97	70	30	30	30	30			
79	Fenchugonj CAPP Phase-2	Gas (PDB)	2x35+1x35	104	90	23	23	53	53			
80	Kushara 163 MW CAPP (KP)	Gas (IPP)	1x109+1x54	163	163	162	154	163	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	30	35	Unit-9 Under maint.	
82	Shahjibazar 330 MW CAPP	Gas (PDB)	2x110+1x110	330	330	0	0	0.01	0.01	330	Under maint.	
83	Sylhet 225 MW CAPP	Gas (PDB)	1x142+1x89	231	231	100	99	100	100			
84	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	0	0			
85	Shahjibazar 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	17	20	25	25			
86	Bibiana-III 341 MW CAPP (Summit)	Gas (IPP)	1x222+1x119	341	341	320	310	341	341			
87	Bibiyana-III 400 MW CAPP	Gas (PDB)	1x285+1x115	400	400	391	340	385	385			
88	Bibiyana South 383 MW CAPP	Gas (PDB)	1x252+1x131	383	383	0	0	0	0	383	HGPI Due	
89	Shahjibazar 100 MW GTPP	Gas (PDB)	1x100	100	100	0	0	0	0		Test run	
90	Shahjibazar 86MW PP (Shahjibazar)	Gas (NENP)	3x2.90	86	86	82	83	86	86			
	Moulvibazar 10 MW Solar Power Plant	Solar IPP	1*10			9	0	0	0			
Sylhet Zone Total					2350	2305	1164	1089	1213	0	748	
	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20			0	0	0	0			
91	Bheramara 410 MW CAPP	Gas (NWP/GCL)	x 278+1 x 13	410	410	398	340	410	410			
92	Fairpur 50 MW Peaking PP	HFO (PDB)	6x6.98	54	54	0	8	44	44			
93	Copalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	40	50	50			
94	Khulna 225 MW CAPP	HSD/ Gas (NWP/GCL)	1 x 150+1x75	230	230	0	0	230	230			
95	Rupsha 102 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	0	0	105	105			
96	Madhumati 100 MW PP	HFO (NWP/GCL)	6x18.415	105	105	0	0	105	105			
97	Mongla Orion 100 MW Solar PP	Solar (IPP)	100	100	100	90.58	0	90	0			
98	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	2x617	1234	1234	525	563	617.1	617.1		Under maint.	
98	Khulna 330 MW CAPP	Gas/HSD (BPDB)	1x220+1x116	336	336	0	0	330	330			
**	Rupsha 800 MW CAPP	Gas/HSD (NWP/GCL)									Test Run	
**	Bheramara (HVDC)	India		1000	1000	901	712	0	0			
**	Nepal	Nepal		40	40	0	0	0	0			
Khulna Zone Total					3723	3723	1915	1663	1981	0	671	
99	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	40	110	110			
100	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	10	0	0	0	0			
101	Bhola 225 MW CAPP	Gas (PDB)	2x63+1x68	194	194	130	130	130	130			
102	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	560	530	1085.32	1085.32			
103	Potukhali 150MW PP (UPPL)	HFO (IPP)	x18.415+1x9.34	150	150	0	44	150	150			
104	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	285	268	307	307			
105	Barisal 1 MW Solar PP	Solar (BPDB)	1x1	1	1	0.58	0	1	0			
106	Bhola 220MW CAPP (Nutan Bidyt BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	220	220	220	220			
	Potukhali 1320 MW (RNPL)	Coal RPCL	660*2			0	0	0	0		Test run	
Barishal Zone Total					2266	2236	1196	1232	2003	0	0	
107	a) Baghabari 71 MW GTPP	Gas (PDB)	1 x 71	71	71	0	0	0	0	71	Gas Shortage	
	b) Baghabari 100 MW GTPP	Gas (PDB)	1 x 100	100	100	0	0	0	0	100	Under maint.	
108	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	0	0	0			
109	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	0	0	0			
110	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	0	50	50			
111	Katakali 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	0	32	32			
112	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	25	27	27			
113	Sirajgonj 225MW CAPP Unit-1	Gas (NWP/GCL)	1x150+1x75	210	210	197	180	214	214			
114	Sirajgonj 225MW CAPP Unit-2	Gas (NWP/GCL)	1x150+1x75	220	220	0	0	220	220	220	Gas Shortage	
115	Sirajgonj 225MW CAPP Unit-3	Gas (NWP/GCL)	1x141+1x79	220	220	0	0	220	220	220	Gas Shortage	
116	Sirajgonj 400 MW CAPP Unit-4	Gas (IPP)	1x282+1x132	414	414	414	328	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	50	113	113			
119	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	0	38	113	113			
	Amnura 50 MW PP(Sinha)	HFO (NENP)	7x7.79									
120	Sirajgonj 6.55 MW Solar	Solar (NWP/GCL)	1x6	6	6	5.39	0	5	0			
121	Sirajgonj 68 MW Solar Park	Solar (IPP)	68	68	68	59	0	61	0			
122	Pabna Solar 100 MW	Solar (IPP)	100	100	100	115	0	100	0.01			
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	51.08	0	50	0			
**	Adani Power Jharkhanda Ltd	(Import)	2x748	1496	1436	1232	1460	1436	1436	748	Under maint	
Rajshahi Zone Total					3577	3517	2074	2081	3107	2891	511	848
125	Barapukuria TPP Unit-1 & 2	Coal (PDB)	2x 125	250	170	56	55	55	55	114	Under maint U-2	
126	Barapukuria 275 MW TPP Unit-3	Coal (PDB)	1 x 274	274	274	0	0	0	0	274	Under maint	
127	Rangpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	20	20			
128	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7*18x 2*3	113	113	34	49	113	113			
129	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0	0			
130	Majpara, Tutulia 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	5.8	0	5.2	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	30	0	29	0			
133	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	159	0	160	0			
134	Saidpur 150 MW Simple Cycle Power Plant	HSD PDB	1*150	162	162	0	0	0	0			
Rangpur Zone Total					1192	1112	285	155	497	303	0	388
Sub-total: Plants in operation					28359	27904	11013.9	11726	20486	19855	4005	4097
(b) Plants under long term maintenance/ contract expired												
	Katpali 52 MW PP (Sinha)	HFO (IPP)	7x7.90			0	0	0	0			
	Jamulpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924			0	0	0	8			
	Bosila 108MW PP(ICI)	HFO (IPP)	2x8.775+1x3.5			0	0	0	0			
Sub-Total: Plants under long term maintenance/ contract expired					0	0	0	0	8	0	0	
134 Gross Total					28359	27904	11014	11726	20494	19855	4005	4097
(C) Actual data of 14.02.25 Yesterday Friday :												
01.	Max. Demand at eve. peak (Generation end)	: 11726 MW, at = 19:00 Hr.		10. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :								
02.	Evening-peak Generation (Generation end)	: 11726 MW, at = 19:00 Hr.		Zone	Demand	Supply	Load Shed	Zone	Demand	Supply	Load Shed	
03.	Highest Generation (Generation end)	: 11726 MW, at = 19:00 Hr.		MW	MW	MW	MW	MW	MW	MW	MW	
04.	Day Peak Demand	: 11014 MW, at = 12:00 Hr.		Dhaka	4107	4107	0	Mymensingh	1036	1036	0	
05.	Day-peak Generation (Generation end)	: 11014 MW, at = 12:00 Hr.		Chattogram	1120	1120	0	Sylhet	416	416	0	
06.	Minimum Generation (Generation end)	: 6719 MW, at = 04:00 Hr.		Khulna	1279	1279	0	Barishal	321	321	0	
	Evening Peak Load-shed (Sub-station end)	: 0 MW, at = 04:00 Hr.		Rajshahi	1135	1135	0	Rangpur	788	788	0	
				Cumilla	1016	1016	0					
07.	Generation shortfall at evening peak due to :	:		Total		11218	11218	0				
a)	Gas/LF limitation	: 4005 MW		11. Fuel cost : (a) Gas = 407535145 Taka (c) Coal = 362344256 Taka								
d)	Coal supply Limitation	: 0 MW		(b) Oil = 127418919 Taka (d) Renewable = 78863219 Taka								
b)	Low water level in Kaptai lake	: 0 MW		(e) Import= 265262751 Taka Total = 1241424290 Taka								
c)	Plants under shut down/ maintenance	: 4097 MW		12. Maximum Temperature: 28.5								
08.	Total Energy (Generation + Import)	: 233.00 MKWh		13. Energy Flow from East to West: 0								
	By Gas = 117.026 MKWh	By Oil = 7.327 MKWh	14. Energy Flow from West to East: 27280003.1									
	By Coal = 55.977 MKWh	Hydro/Wind= 1.267 MKWh	15. Power Flow during Peak Demand (W-E): 1435									
	By Solar= 4.661 MKWh	Imported= 46.740 MKWh	16. Maximum Power Flow (W-E): 2063									
09.	Total Gas Supplied	: 809 MCFD										
(D) Forecast of 15-02-2026 (Today) :												
01.	Probable Maximum Demand at Day Peak:	10920.00 MW										
02.	Probable Maximum Demand at Evening Peak:	11510.00 MW										
03.	Probable Maximum Generation at Evening Peak:	11510.00 MW										
04.	Probable Load Shed:	0 At evening peak (Sub-station end)										
05.	Probable Total Energy Generation:	232.62 MKWhr.										
06.	Probable Maximum Temperature:	28.00°C										
* Active Power ** Imported Power												
#Remarks: Highest Generation 16794 MW on 23-07-2025 at 21:00												
										(Md. Helalur Rahman) Deputy Secretary, Generation		