

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9564667, 9551095

Month April, 2026

Day: Tuesday

Date : 06-05-2026

Probable Maximum Demand : 14800.00 MW Probable Maximum Generation : 14800.00 MW

Sl. No.	Name of Power Station	Nos. of Unit x Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	5-May-25 (Yesterday)		06-05-2026 (Today)		05.05.25 (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 CAPP Unit-3 (GT)	Gas (PDB)	1 x 260	260	260	0	0	0	0	260		Under project work	
2	a) Ghorasal Repowered CAPP 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 CAPP 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 CAPP(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 CAPP	Gas (EGCB)	1x273+1x139	412	400	385	368	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 CAPP	Gas (EGCB)	1 x 217+1x116	335	335	295	288	335	335				
11	Meghnaghat 335MW CAPP(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.	55	55	8	55	55	55				
13	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	0	32	7				
	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	20	0	33	33				
	Summit Power Madhabdi	Gas (SIPP, REB)	6x3.67+7x8.73	35	35	14	14	14	14				
	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	8	51	52	52				
16	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	17	70	105	105				
17	Kodda 150MW PP	HFO BR-Power gen	9x17.06	149	149	14	50	149	149				
18	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	15.2	18	54	54				
19	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	50	195	300	300				
20	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	x18.415+1x8.9	149	149	115	115	149	149				
21	Nabaganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	17	17	55	55				
22	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	35	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	35	90	162	162				
25	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	32	0	30	0				
26	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	0	17	55	55				
	Keraniganj 100 MW PP (Powerpac)	HFO (NENP)	8x13.45										
27	Unique Meghnaghat 584MW CAPP	Gas (IPP)	1x400+1x184	584	584	460	475	584	584				
28	Meghnaghat 583 MW CAPP(Summit)	Gas (IPP)	1x390+1x193	583	583	0	0	583	583	583		Gas Shortage	
29	Meghnaghat (Jera) 718MW CAPP	Gas (IPP)	240'2+238	718	718	313	293	718	718	425		Gas Shortage	
30	Sripur 150 MW	HFO BR-Power gen	150	160	160	80	142	160	160				
Dhaka Zone Total				6767	6608	1913	2293	5969	5914	2949	375		
31	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	40	40	40	40				
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	3.07	0	2	0				
34	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	17	26	26				
35	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	0	0	16	0				
36	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	15	19	50	50				
37	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	9	31	105	105				
38	Sikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150		Under maint.	
39	Sikalbaha 225 MW CAPP	Gas (PDB)	1 x 150+1 x 75	225	225	215	219	215	215				
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	66	68	68				
43	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	0	48	64				
*	Malancha Ctg EPZ (United)	Gas	5x8.73+3x9.34			2	12	5	20				
44	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	18	31	108	108				
45	Sikalbaha 54 MW PP (Jodiak Power)	HFO (IPP)	3x18.55+1x3.6	54	54	0	0	54	54				
46	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.8	110	110	0	0	110	110				
47	Jaldah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	0	0	100	100				
48	Chattogram 116 MW PP (Anima 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	32	163	163				
50	Chattogram 2'612MW Coal Based PP (SS Power)	Coal (IPP)	2x612	1224	1224	1182	1126	1224	1224				
51	Matarbari 2'600 MW (CPGCL)	Coal (CPGCL)	2x575	1150	1150	1000	1000	1150	1150				
52	Cox's Bazar Wind PP	(Wind) (IPP)	1x60	60	60	0	0	0	1				
Chattogram Zone Total				4916	4849	2484	2593	4000	4014	360	150		
53	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	47	0	0	42	42				
54	Ashuganj 225 MW CAPP	Gas (APSCL)	1x142+1x75	221	221	203	192	221.25	221.25				
55	Ashuganj 450 MW CAPP(South)	Gas (APSCL)	1x360	360	360	270	250	342.01	342.01				
56	Ashuganj 450 MW CAPP(North)	Gas (APSCL)	1x361	360	360	354	356	350	350				
57	Ashuganj 420 MW CAPP(East)	Gas (APSCL)	1x284+1x116	400	400	215	320	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	51	51	51	51				
60	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	20	150	150	150				
61	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	31	40	40				
62	Chandpur 150 MW CAPP	Gas (PDB)	1X106+1x57	163	163	50	87	163	163				
63	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	4	77	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	43	52.2	52.2				
65	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	18	14	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	0	18	113	113				
68	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+3x25.4	115	115	2	90	115	115				
69	Ashuganj 55 MW PP (Precision)	Gas (NENP)	15'4	55	55	0	0	52.82	52.82				
70	Sonagazi 75 MW Solar Plant	(Solar) (EGCB)	1x75	75	75	60	0	55	0			Test run	
**	Impoport (Tripura)	India		160	160	144	126	84	80				
Cumilla Zone Total				2914	2908	1391	1805	2757	2698	0	0		
71	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	10	11	157.5	157.5	191		Gas Shortage	
72	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	9	9	10	10				
73	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	77	67	70	70				
74	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2.4	0	2.2	0				
75	Sutakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	45.27	0	45	0				
76	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	0	35	54.5	54.5				
77	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	0	12	22	22				
Mymensingh Zone Total				654	646	144	134	361	314	191	0		

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					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for :		Description/ Remarks	Probable start-up date	
					Day	Evening	Day	Evening	Gas/Coal/oil/Water Limitation MW	Machines shut down (MW)			
78	Fenchugonj CAPP Phase-1	Gas (PDB)	2x32-1x33	97	70	12	42	41	41				
79	Fenchugonj CAPP Phase-2	Gas (PDB)	2x35-1x35	104	90	30	30	30	30				
80	Kushara 163 MW CAPP (KP)	Gas (IPP)	1x109+1x54	163	163	153	153	163	163				
	Hobganga 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90										
81	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	25	30	30	30				
82	Shahjibazar 330 MW CAPP	Gas (PDB)	2x110-1x110	330	330	0	0	110	110	35	Unit 9 Under maint.		
83	Sylhet 225 MW CAPP	Gas (PDB)	1x142-1x89	231	231	100	98	100	100	330	Gr-2 Under maint.		
84	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	18	18				
85	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	17	17	25	25				
86	Bibiana-II 341 MW CAPP (Summit)	Gas (IPP)	1x222-1x119	341	341	310	310	341	341				
87	Bibiyana-III 400 MW CAPP	Gas (PDB)	1x285-1x115	400	400	339	368	380	380				
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	83	84	85	85				
91	Moulvibazar 10 MW Solar Power Plant	Solar IPP	1*10	10	10	12	0	0	0				
Sylhet Zone Total					2360	2315	1081	1132	1323	1323	0	748	
	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20			0	0	0	0				
92	Bheramara 410 MW CAPP	Gas (NWP/CL)	x 278+1 x 13	410	410	246	227	410	410				
93	Fairpur 50 MW Peaking PP	HFO (PDB)	6x6.98	54	54	0	0	36	36				
94	Capalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	0	50	50				
95	Khulna 225 MW CAPP	HSD/ Gas (NWP/CL)	1 x 150+1x75	230	230	0	0	230	230				
96	Rupsha 102 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	0	0	105	105				
97	Madhumati 100 MW PP	HFO (NWP/CL)	6x18.415	105	105	0	0	105	105				
98	Mongla Orion 100 MW Solar PP	Solar (IPP)	100	100	97	0	75	0	0				
99	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	2x617	1234	1234	1090	1160	1234.2	1234.2				
99	Khulna 330 MW CAPP	Gas/HSD (BPDB)	1x220+1x116	336	336	0	0	330	330				
**	Rupsha 800 MW CAPP	Gas/HSD (NWP/CL)										Test Run	
**	Bheramara (HVDC)	India		1000	1000	932	932	1000	1000				
**	Nepal	Nepal		40	40	0	0	0	0				
Khulna Zone Total					3723	3723	2365	2319	3575	3500	0	0	
100	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	0	110	110				
	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50			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	860	1100	1244	1244				
103	Potukhali 150MW PP (UPPL)	HFO (IPP)	x18.415+1x9.1	150	150	0	0	150	150				
104	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	261	216	307	307				
105	Barisal 1 MW Solar PP	Solar (BPDB)	1x1	1	1	0.65	0	1	0				
106	Bhola 220MW CAPP (Nutan Bidyt BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	220	220	220	220				
107	Patukhali 1320 MW (RNPL)	Coal RPCL	660*2	590	590	320	401	300	500			Coal Shortage	
Barishal Zone Total					2816	2816	1792	2067	2462	2661	0	0	
108	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.	
109	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	0	32	32				
110	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	0	32	32				
111	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	0	92	92				
112	Katakhalhi 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	0	28	28				
113	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	0	25	25				
114	Sirajgonj 225MW CAPP Unit-1	Gas (NWP/CL)	1x150+1x75	210	210	0	50	214	214	160		Gas Shortage	
115	Sirajgonj 225MW CAPP Unit-2	Gas (NWP/CL)	1x150+1x75	220	220	0	0	220	220	220		Gas Shortage	
116	Sirajgonj 225MW CAPP Unit-3	Gas (NWP/CL)	1x141+1x79	220	220	196	140	220	220				
117	Sirajgonj 400 MW CAPP Unit-4	Gas (IPP)	1x282+1x132	414	414	414	414	413.79	413.79				
	Ullapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90										
118	Natore 52 MW PP (Rajlanka)	HFO (IPP)	6x8.92	52	52	0	0	52.2	52.2				
119	Bagura 113 MW PP (Confidence) U-1	HFO (IPP)	6*18.55	113	113	0	0	113	113				
120	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										
121	Sirajgonj 6.55 MW Solar	Solar (NWP/CL)	1x6	6	6	5.38	0	6	0				
122	Sirajgonj 68 MW Solar Park	Solar (IPP)	68	68	68	66	0	63.96	0				
123	Pabna Solar 100 MW	Solar (IPP)	100	100	100	105	0	100	0				
124	Sirajgonj 2 MW Wind Power Plant	Wind (BPDB)	2	2	0	0	0	0	0				
125	Pabna 64 MW Solar Plant		65	65	40.95	0	48.55	0	0				
126	Adani Power Jharkhanda Ltd	(Import)	2x748	1496	1436	1080	1330	1436	1436				
Rajshahi Zone Total					3577	3517	1907	1934	3209	2991	451	100	
127	Barapukuria TPP Unit-1 & 2	Coal (PDB)	2x 125	250	170	0	0	0	0		170	Under maint U-2	
128	Barapukuria 275 MW TPP Unit-3	Coal (PDB)	1 x 274	274	274	0	0	0	0		274	Under maint	
129	Rangpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	20	20				
130	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7*18x 2*3	113	113	34	105	113	113				
131	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	14	14				
132	Majpara. Tutulia 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	8	0	7.1	0				
133	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6*20	115	115	0	108	115	115				
134	Lalmonirhat 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	38	0	30	0				
135	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	132	0	190.06	0				
136	Saidpur 150 MW Simple Cycle Power Plant	HSD PDB	1*150	162	162	0	0	0	0				
Rangpur Zone Total					1192	1112	212	213	489	262	0	444	
Sub-total: Plants in operation					28919	28494	13289.0	14490	24146	23678	3951	1817	
(b) Plants under long term maintenance/ contract expired													
Sub-total: Plants under long term maintenance/ contract expired					0	0	0	0	0	0	0	0	
136 Gross Total					28919	28494	13289	14490	24146	23678	3951	1817	
(C) Actual data of 05.05.25 Yesterday Monday :													
01.	Max. Demand at eve. peak (Generation end)			: 14620 MW, at = 19:30 Hr.	10. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :								
02.	Evening-peak Generation (Generation end)			: 14490 MW, at = 19:30 Hr.	Zone	Demand	Supply	Load Shed	Zone	Demand	Supply	Load Shed	
03.	Highest Generation (Generation end)			: 14490 MW, at = 19:30 Hr.	MW	MW	MW	MW	MW	MW	MW	MW	
04.	Day Peak Demand			: 13289 MW, at = 12:00 Hr.	Dhaka	5118	5103	15	Mymensingh	1143	1034	109	
05.	Day-peak Generation (Generation end)			: 13289 MW, at = 12:00 Hr.	Chattogram	1497	1497	0	Sylhet	565	565	0	
06.	Minimum Generation (Generation end)			: 9920 MW, at = 05:00 Hr.	Khulna	1774	1774	0	Barishal	437	437	0	
	Evening Peak Load-shed (Sub-station end)			: 124 MW, at = 05:00 Hr.	Rajshahi	1446	1446	0	Rangpur	950	950	0	
					Cumilla	1187	1187	0					
					Total								
07.	Generation shortfall at evening peak due to :				14117								
	a) Gas/LF limitation			: 3951 MW	13993								
	d) Coal supply Limitation			: 0 MW	675432695 Taka								
	b) Low water level in Kaptai lake			: 0 MW	290380998 Taka								
	c) Plants under shut down/ maintenance			: 1817 MW	280913453 Taka								
					Total = 1755875431 Taka								
08.	Total Energy (Generation + Import)			: 298.70 MKWh	12. Maximum Temperature: 33.3								
	By Gas = 123.716 MKWh			By Oil = 17.352 MKWh	13. Energy Flow from East to West: 0								
	By Coal = 101.763 MKWh			Hydro&Wind= 0.993 MKWh	14. Energy Flow from West to East: 38215600								
	By Solar= 4.902 MKWh			Imported= 49.971 MKWh	15. Power Flow during Peak Demand (W-E): 1734								
09.	Total Gas Supplied			: 915 MCFD	16. Maximum Power Flow (W-E): 2559								
(D) Forecast of 06-05-2026 (Today) :													
01.	Probable Maximum Demand at Day Peak:			13600.00 MW	04. Probable Load Shed: 0 At evening peak (Sub-station end)								
02.	Probable Maximum Demand at Evening Peak:			14800.00 MW	05. Probable Total Energy Generation: 305.98 MKWhr.								
03.	Probable Maximum Generation at Evening Peak:			14800.00 MW	06. Probable Maximum Temperature: 31.70°C								
* Active Power ** Imported Power													
#Remarks: Highest Generation 16794 MW on 23-07-2025 at 21:00													
										(Md. Helalur Rahman) Deputy Secretary, Generation			