

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9564667, 9551095

Month April, 2026

Day: Thursday

Date : 08-05-2026

Probable Maximum Demand : 14000.00 MW

Probable Maximum Generation : 14000.00 MW

Sl. No.	Name of Power Station	Nos. of Unit x Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	7-May-25 (Yesterday)		08-05-2026 (Today)		07.05.25 (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					
(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	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	385	332	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	311	296	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.	55	55	0	0	30	55	55			
13	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	0	7	32				
	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	18	18	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	32	50	52	52				
16	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	17	105	105	105				
17	Kodda 150MW PP	HFO BR-Power gen	9x17.06	149	149	0	147	149	149				
18	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	0	35	54	54				
19	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	30	140	300	300				
20	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	x18.415+1x8.9	149	149	52	115	149	149				
21	Nababganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	0	20	55	55				
22	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	17	17	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	30	72	162	162				
25	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	33	0	30	0				
26	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	5	17	55	55				
	Keraniganj 100 MW PP (Powerpac)	HFO (NENP)	8x13.45										
27	Unique Meghnaghat 584MW CCPP	Gas (IPP)	1x400+1x184	584	584	525	400	584	584				
28	Meghnaghat 583 MW CCPP(Summit)	Gas (IPP)	1x390+1x193	583	583	0	0	583	583	583		Gas Shortage	
29	Meghnaghat (Jera) 718MW CCPP	Gas (IPP)	240'2+238	718	718	307	225	718	718	493		Gas Shortage	
30	Sripur 150 MW	HFO BR-Power gen	150	160	160	17	142	160	160				
Dhaka Zone Total				6767	6608	1793	2175	5944	5939	3017	375		
31	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	43	39	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	4.04	0	4	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	11	0	14	0				
36	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	10	19	50	50				
37	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	0	33	105	105				
38	Sikalbaha 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	213	219	215	220				
40	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.9	300	300	0	16	300	300				
41	Juddah 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	38	51	51				
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			4	8	5	24				
44	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	12	37	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+1x6.4	110	110	0	30	110	110				
47	Juddah 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	14	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	1121	1070	1224	1224				
51	Matarbari 2'600 MW (CPGCL)	Coal (CPGCL)	2x575	1150	1150	980	1000	730	1150				
52	Cox's Bazar Wind PP	(Wind) (IPP)	1x60	60	60	0	0	1	6				
Chattogram Zone Total				4916	4849	2398	2531	3564	4011	360	150		
53	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	47	0	0	42	42				
54	Ashuganj 225 MW CCPP	Gas (APSCL)	1x142+1'75	221	221	185	199	221.25	221.25				
55	Ashuganj 450 MW CCPP(South)	Gas (APSCL)	1x360	360	360	300	270	342.01	342.01				
56	Ashuganj 450 MW CCPP(North)	Gas (APSCL)	1x361	360	360	320	355	350	350				
57	Ashuganj 420 MW CCPP(East)	Gas (APSCL)	1x284+1x116	400	400	215	215	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	1	80	150	150				
61	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	32	32				
62	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	88	85	163	163				
63	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	0	17	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	11	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	0	113	113				
68	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+3x25.4	115	115	0	34	115	115				
69	Ashuani 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	37	0	55	0			Test run	
**	Impoport (Tripura)	India		160	160	138	134	84	76				
Cumilla Zone Total				2914	2908	1349	1451	2749	2686	0	0		
71	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	0	0	157.5	157.5	202		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	87	88	90	90				
74	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2.5	0	2.4	0				
75	Sutakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	42.37	0	45	0				
76	Bhairab 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	0	12	22	22				
Mymensingh Zone Total				654	646	141	126	381	334	202	0		

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	7-May-25 (Yesterday)		08-05-2026 (Today)		07.05.25 (Yesterday)		Status of Machines under shut-down/ Maintenance			
					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	42	42	41	41					
79	Fenchugonj CAPP Phase-2	Gas (PDB)	2x35-1x35	104	90	30	20	45	45					
80	Kushara 163 MW CAPP (KP)	Gas (IPP)	1x109+1x54	163	163	159	149	163	163					
	Hobganga 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90											
81	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	25	20	30	30					
82	Shahjibazar 330 MW CAPP	Gas (PDB)	2x110+1x110	330	330	101	100	100	100		35	Unit 9 Under maint.		
83	Sylhet 225 MW CAPP	Gas (PDB)	1x142+1x89	231	231	50	99	100	100		230	Gr-2 Under maint.		
84	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	0	0					
85	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	8	17	25	25					
86	Bibiana-II 341 MW CAPP (Summit)	Gas (IPP)	1x222+1x119	341	341	305	305	341	341					
87	Bibiyana-III 400 MW CAPP	Gas (PDB)	1x285+1x115	400	400	381	382	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	86	86	86					
91	Moulvibazar 10 MW Solar Power Plant	Solar IPP	1*10	10	10	12	0	0	0					
Sylhet Zone Total					2360	2315	1196	1220	1311	1311	0	648		
	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20											
92	Bheramara 410 MW CAPP	Gas (NWP/GCL)	x 278+1 x 13	410	410	95	79	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	6.2	50	50					
95	Khulna 225 MW CAPP	HSD/ Gas (NWP/GCL)	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/GCL)	6x18.415	105	105	0	0	105	105					
98	Mongla Orion 100 MW Solar PP	Solar (IPP)	100	100	100	84.39	0	96	0					
99	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	2x617	1234	1234	917	1214	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/GCL)											Test Run	
**	Bheramara (HVDC)	India		1000	1000	921	921	1000	1000					
**	Nepal	Nepal		40	40	0	0	0	0					
Khulna Zone Total					3723	3723	2017	2220	3596	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											
101	Bhola 225 MW CAPP	Gas (PDB)	2x63+1x68	194	194	128	127	130	130					
102	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	987	1070	1244	1244					
103	Potukhali 150MW PP (UPPL)	HFO (IPP)	x18.415+1x9.34	150	150	0	0	150	150					
104	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	260	274	307	307					
105	Barisal 1 MW Solar PP	Solar (BPDB)	1x1	1	1	0.26	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	370	502	400	500				Coal Shortage	
Barishal Zone Total					2816	2816	1965	2193	2562	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	24	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	93	92	92					
112	Katakhalhi 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	18	32	32					
113	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	12	28	28					
114	Sirajgonj 225MW CAPP Unit-1	Gas (NWP/GCL)	1x150+1x75	210	210	130	130	214	214		80	Gas Shortage		
115	Sirajgonj 225MW CAPP Unit-2	Gas (NWP/GCL)	1x150+1x75	220	220	0	0	220	220		220	Gas Shortage		
116	Sirajgonj 225MW CAPP Unit-3	Gas (NWP/GCL)	1x141+1x79	220	220	130	130	220	220					
117	Sirajgonj 400 MW CAPP Unit-4	Gas (IPP)	1x282+1x132	414	414	414	370	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	35	113	113					
120	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	0	35	113	113					
	Amnura 50 MW PP(Sinha)	HFO (NENP)	7x7.79											
121	Sirajgonj 6.55 MW Solar	Solar (NWP/GCL)	1x6	6	6	5.68	0	6	0					
122	Sirajgonj 68 MW Solar Park	Solar (IPP)	68	68	68	64	0	61	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	2	0	0	0	0					
125	Pabna 64 MW Solar Plant		65	65	65	55.73	0	58.55	0					
126	Adani Power Jharkhanda Ltd	(Import)	2x748	1496	1436	1085	1450	1436	1436					
Rajshahi Zone Total					3577	3517	1989	2297	3223	2998	371	100		
127	Barapukuria TPP Unit-1 & 2	Coal (PDB)	2x 125	250	170	0	32	0	0		138	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	98	113	113					
131	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0	0					
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	35	108	115	115					
134	Lalmonirhat 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	36	0	30	0					
135	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	210	0	191.28	0					
136	Saidpur 150 MW Simple Cycle Power Plant	HSD PDB	1*150	162	162	0	0	0	0					
Rangpur Zone Total					1192	1112	323	238	476	248	0	412		
Sub-total: Plants in operation					28919	28494	13172.0	14452	23808	23689	3950	1685		
(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	13172	14452	23808	23689	3950	1685		
(C) Actual data of 07.05.25 Yesterday/Wednesday :														
01.	Max. Demand at eve. peak (Generation end)			: 14635 MW, at = 19:30 Hr.	10. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :									
02.	Evening-peak Generation (Generation end)			: 14452 MW, at = 19:30 Hr.	Zone	Demand	Supply	Load Shed	Zone	Demand	Supply	Load Shed		
03.	Highest Generation (Generation end)			: 14452 MW, at = 19:30 Hr.	MW	MW	MW	MW	MW	MW	MW	MW		
04.	Day Peak Demand			: 13172 MW, at = 12:00 Hr.	Dhaka	5382	5342	40	Mymensingh	1077	972	105		
05.	Day-peak Generation (Generation end)			: 13172 MW, at = 12:00 Hr.	Chattogram	1440	1430	10	Sylhet	571	571	0		
06.	Minimum Generation (Generation end)			: 10509 MW, at = 05:00 Hr.	Khulna	1586	1566	20	Barishal	406	406	0		
	Evening Peak Load-shed (Sub-station end)			: 175 MW, at = 05:00 Hr.	Rajshahi	1397	1397	0	Rangpur	964	964	0		
					Cumilla	1325	1325	0						
07.	Generation shortfall at evening peak due to :				Total									
a)	Gas/LF limitation			: 3950 MW	11. Fuel cost :		(a) Gas = 434355379 Taka	(c) Coal = 686581687 Taka						
d)	Coal supply Limitation			: 0 MW			(b) Oil = 253188227 Taka	(d) Renewable = 82866689 Taka						
b)	Low water level in Kaptai lake			: 0 MW			(e) Import= 279663677 Taka	Total = 1736655660 Taka						
c)	Plants under shut down/ maintenance			: 1685 MW	12. Maximum Temperature:		32.5							
08.	Total Energy (Generation + Import)			: 298.10 MKWh	13. Energy Flow from East to West:		0							
	By Gas = 124.287 MKWh			By Oil = 15.257 MKWh	14. Energy Flow from West to East:		45501000							
	By Coal = 103.466 MKWh			Hydro&Wind= 1.042 MKWh	15. Power Flow during Peak Demand (W-E):		2392							
	By Solar= 5.036 MKWh			Imported= 49.016 MKWh	16. Maximum Power Flow (W-E):		2794							
09.	Total Gas Supplied			: 909 MMCFD										
(D) Forecast of 08-05-2026 (Today) :														
01.	Probable Maximum Demand at Day Peak:			12770.00 MW	04. Probable Load Shed:		0 At evening peak (Sub-station end)							
02.	Probable Maximum Demand at Evening Peak:			14000.00 MW	05. Probable Total Energy Generation:		300.20 MKWhr.							
03.	Probable Maximum Generation at Evening Peak:			14000.00 MW	06. Probable Maximum Temperature:		33.90°C							
* Active Power ** Imported Power														
#Remarks: Highest Generation 16794 MW on 23-07-2025 at 21:00														
(Md. Helalur Rahman) Deputy Secretary, Generation														