

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9564667, 9551095

Month April, 2026

Day: Tuesday

Date : 13-05-2026

Probable Maximum Demand : 16300.00 MW Probable Maximum Generation : 16300.00 MW

Sl. No.	Name of Power Station	Nos. of Unit x Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	12-May-25 (Yesterday)		13-05-2026 (Today)		12.05.25 (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 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	362	346	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+1x118	335	335	300	302	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	30	55	55	55				
13	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	32	7	7				
	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90			0	0	0	0				
14	Summit Power Ashulia	Gas (SIPP, REB)	6x3.67+7x8.73	45	45	0	20	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	42	50	52	52				
16	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	37	105	105	105				
17	Kodda 150MW PP	HFO BR-Power gen	9x17.06	149	149	45	106	149	149				
18	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	18	36	54	54				
19	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	165	293	300	300				
20	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	x18.415+1x8.9	149	149	88	114	149	149				
21	Nababganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	17	55	55	55				
22	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	35	55	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	17	150	162	162				
25	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	33	0	32	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	470	480	584	584	104		Gas Shortage	
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	315	302	718	718	416		Gas Shortage	
30	Sripur 150 MW	HFO BR-Power gen	150	160	160	38	123	160	160				
Dhaka Zone Total				6767	6608	2026	2655	5946	5914	3044	375		
31	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	77	82	80	80				
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	0	0	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	19	0	18	0				
36	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	50	50	50	50				
37	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	13	50	105	105				
38	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	0	0	0	0	0	150		Under maint.	
39	Sikalbaha 225 MW CAPP	Gas (PDB)	1 x 150+1 x 75	225	225	56	217	150	150				
40	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.9	300	300	0	0	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	49	51	51				
43	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	31	48	64				
*	Malancha Ctg EPZ (United)	Gas	5x8.73+3x9.34			4	16	5	20				
44	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	19	38	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	1	33	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	30	116	116				
49	Mirsharai 150 MW	HFO BR-Power gen	9x18.5	163	160	6	16	163	163				
50	Chattogram 2'612MW Coal Based PP (SS Power)	Coal (IPP)	2x612	1224	1224	1160	1080	1224	1224				
51	Matarbari 2'600 MW (CPGCL)	Coal (CPGCL)	2x575	1150	1150	990	1000	1150	1150				
52	Cox's Bazar Wind PP	(Wind) (IPP)	1x60	60	60	3	0	1	1				
Chattogram Zone Total				4916	4849	2398	2700	3963	3972	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+1'75	221	221	175	192	221.25	221.25				
55	Ashuganj 450 MW CAPP(South)	Gas (APSCL)	1x360	360	360	320	320	342.01	342.01				
56	Ashuganj 450 MW CAPP(North)	Gas (APSCL)	1x361	360	360	320	320	350	350				
57	Ashuganj 420 MW CAPP(East)	Gas (APSCL)	1x284+1x116	400	400	215	220	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	46	149	150	150				
61	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	38	32	32				
62	Chandpur 150 MW CAPP	Gas (PDB)	1X106+1x57	163	163	147	148	163	163				
63	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	8	97	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	19	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	0	17	113	113				
68	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+3x25.4	115	115	18	90	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	73	0	60	0			Test run	
**	Impoport (Tripura)	India		160	160	120	176	84	80				
Cumilla Zone Total				2914	2908	1512	1837	2754	2690	0	0		
71	RPCL 210MW CAPP	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	89	88	90	90				
73	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	9	9	10	10				
74	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2.4	0	2.1	0				
75	Sutakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	21.31	0	50	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	122	126	386	334	202	0		

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	12-May-25 (Yesterday)		13-05-2026 (Today)		12.05.25 (Yesterday)		Status of Machines under shut-down/ Maintenance		
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gas/Coal/Oil/Water Limitation MW	Machines shut down (MW)	Description/ Remarks	Probable start-up date	
					Day	Evening	Day	Evening					
78	Fenchugonj CAPP Phase-1	Gas (PDB)	2x32+1x33	97	70	42	42	42	42				
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	154	148	163	163				
	Hobganga 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90										
81	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	30	25	30	30			Unit 9 Under maint.	
82	Shahjibazar 330 MW CAPP	Gas (PDB)	2x110+1x110	330	330	38	151	140	140			Unit 2 Under maint.	
83	Sylhet 225 MW CAPP	Gas (PDB)	1x142+1x89	231	231	102	101	102	102				
84	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	20	20				
85	Shahjibazar 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	295	305	341	341				
87	Bibiyana-III 400 MW CAPP	Gas (PDB)	1x285+1x115	400	400	345	333	340	340				
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	81	86	86	86				
91	Moulvibazar 10 MW Solar Power Plant	Solar IPP	1*10	10	10	10	0	0	0				
Sylhet Zone Total					2360	2315	1144	1238	1319	1319	0	597	
	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20										
92	Bheramara 410 MW CAPP	Gas (NWP/IGCL)	x 278+1 x 13	410	410	175	152	410	410			Gas Shortage	
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/IGCL)	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/IGCL)	6x18.415	105	105	0	0	105	105				
98	Mongla Orion 100 MW Solar PP	Solar (IPP)	100	100	100	0	0	95	0				
99	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	2x617	1234	1234	1166.4	1200	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/IGCL)										Test Run	
**	Bheramara (HVDC)	India		1000	1000	894	885	1000	1000				
**	Nepal	Nepal		40	40	0	0	0	0				
Khulna Zone Total					3723	3723	2335	2237	3595	3500	258	0	
100	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	32	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	127	124	130	130				
102	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	931	1090	1244	1244				
103	Potukhali 150MW PP (UPPL)	HFO (IPP)	x18.415+1x9.207	150	150	0	17	150	150				
104	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	250	222	307	307				
105	Barisal 1 MW Solar PP	Solar (BPDB)	1x1	1	1	0.66	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	352	465	622	622			Coal Shortage	
Barishal Zone Total					2816	2816	1881	2170	2784	2784	0	0	
108	a) Baghabari 71 MW GTPP	Gas (PDB)	1 x 71	71	71	0	0	0	0			Gas Shortage	
	b) Baghabari 100 MW GTPP	Gas (PDB)	1 x 100	100	100	0	0	0	0			Under maint.	
109	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	40	40	40				
110	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	0	30	30				
111	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	85	92	92				
112	Katakhalhi 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	20	32	32				
113	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	30	25	25				
114	Sirajgonj 225MW CAPP Unit-1	Gas (NWP/IGCL)	1x150+1x75	210	210	170	170	214	214			Gas Shortage	
115	Sirajgonj 225MW CAPP Unit-2	Gas (NWP/IGCL)	1x150+1x75	220	220	0	0	220	220			Gas Shortage	
116	Sirajgonj 225MW CAPP Unit-3	Gas (NWP/IGCL)	1x141+1x79	220	220	150	150	220	220			Gas Shortage	
117	Sirajgonj 400 MW CAPP Unit-4	Gas (IPP)	1x282+1x132	414	414	398	372	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	70	113	113				
120	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	0	70	113	113				
	Amnura 50 MW PP(Sinha)	HFO (NENP)	7x7.79										
121	Sirajgonj 6.55 MW Solar	Solar (NWP/IGCL)	1x6	6	6	4.28	0	6	0				
122	Sirajgonj 68 MW Solar Park	Solar (IPP)	68	68	68	58	0	61	0				
123	Pabna Solar 100 MW	Solar (IPP)	100	100	100	112	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	58.6	0	61.55	0	0				
126	Adani Power Jharkhanda Ltd	(Import)	2x748	1496	1436	1328	1539	1436	1436				
Rajshahi Zone Total					3577	3517	2278	2546	3229	3001	401	100	
127	Barapukuria TPP Unit-1 & 2	Coal (PDB)	2x 125	250	170	49	48	50	50			122 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	0	95	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	5.2	0	6	0				
133	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6*20	115	115	0	115	115	115				
134	Lalmonirhat 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	18	0	28	0				
135	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	50	0	76	0				
136	Saidpur 150 MW Simple Cycle Power Plant	HSD PDB	1*150	162	162	0	0	0	0				
Rangpur Zone Total					1192	1112	122	258	408	298	0	396	
Sub-total: Plants in operation					28919	28494	13818.4	15767	24385	23812	4265	1618	
(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	13818	15767	24385	23812	4265	1618	
(C) Actual data of 12.05.25 Yesterday Monday :													
01.	Max. Demand at eve. peak (Generation end)	: 16000 MW, at = 19:30 Hr.		10. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :									
02.	Evening-peak Generation (Generation end)	: 15767 MW, at = 19:30 Hr.		Zone	Demand	Supply	Load Shed	Zone	Demand	Supply	Load Shed		
03.	Highest Generation (Generation end)	: 15767 MW, at = 19:30 Hr.		Dhaka	5693	5675	18	Mymensingh	1158	1018	140		
04.	Day Peak Demand	: 13818 MW, at = 12:00 Hr.		Chattogram	1992	1547	45	Sylhet	630	630	0		
05.	Day-peak Generation (Generation end)	: 13818 MW, at = 12:00 Hr.		Khulna	1904	1884	20	Barishal	475	475	0		
06.	Minimum Generation (Generation end)	: 11530 MW, at = 06:00 Hr.		Rajshahi	1562	1562	0	Rangpur	972	972	0		
	Evening Peak Load-shed (Sub-station end)	: 223 MW, at = 06:00 Hr.		Cumilla	1457	1457	0	Total	15443	15220	223		
07.	Generation shortfall at evening peak due to :	: 4265 MW		11.	Fuel cost :	(a) Gas = 447914669 Taka	(c) Coal = 737538883 Taka						
	a) Gas/LF limitation	: 4265 MW				(b) Oil = 438886669 Taka	(d) Renewable = 72229068 Taka						
	d) Coal supply Limitation	: 0 MW				(e) Import= 319784272 Taka	Total = 2016353560 Taka						
	b) Low water level in Kaptai lake	: 0 MW		12.	Maximum Temperature:	34.5							
	c) Plants under shut down/ maintenance	: 1618 MW		13.	Energy Flow from East to West:	0							
08.	Total Energy (Generation + Import)	: 328.99 MKWh		14.	Energy Flow from West to East:	47342072.73							
	By Gas = 128.083 MKWh	By Oil = 26.889 MKWh	By Coal = 111.870 MKWh	Hydro&Wind= 2.045 MKWh	15.	Power Flow during Peak Demand (W-E):	2192						
	By Solar= 4.511 MKWh	Imported= 55.594 MKWh	16. Maximum Power Flow (W-E): 2719										
09.	Total Gas Supplied	: 938 MMCFD											
(D) Forecast of 13-05-2026 (Today) :													
01.	Probable Maximum Demand at Day Peak:	14200.00 MW											
02.	Probable Maximum Demand at Evening Peak:	16300.00 MW											
03.	Probable Maximum Generation at Evening Peak:	16300.00 MW											
04.	Probable Load Shed:	0 At evening peak (Sub-station end)											
05.	Probable Total Energy Generation:	338.86 MKWhr.											
06.	Probable Maximum Temperature:	32.00°C											
* Active Power ** Imported Power													
#Remarks: Highest Generation 16794 MW on 23-07-2025 at 21:00													
(Md. Helalur Rahman) Deputy Secretary, Generation													