

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel. : 9564667, 9551095

Month January, 2026

Day: Tuesday

Date : 28-01-2026

Probable Maximum Demand : 11700.00 MW Probable Maximum Generation : 11700.00 MW

Sl. No.	Name of Power Station	Nos. of Unit x Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	27-Jan-25 (Yesterday)		28-01-2026 (Today)		27.01.25 (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	0	0	0	180			Gas Shortage	
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	190	190			Gas Shortage	
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 128	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	0	266	412	412				
9	Siddhirganj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	208	0	0	208	208	208		Gas Shortage	
10	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	335	280	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	15	30	55	55				
13	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	0	0	0				
	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90			0	0	0	0				
	Summit Power Ashulia	Gas (SIPP, REB)	8x3.67+7x8.7	45	45	25.5	25	33	33				
	Summit Power Madhadi	Gas (SIPP, REB)	6x3.67+7x8.73	35	35	14	21	15.1	15.1				
	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73										
	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73										
15	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	16	25	52	52				
16	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	34	51	105	105				
17	Kodda 150MW PP	HFO BR-Power gen	9x17.06	149	149	48	78	149	149				
18	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	0	31.9	54	54				
19	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	110	160	300	300				
20	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	x18.415+1x8.9	149	149	52	78	149	149				
21	Nababganj 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	48	123	162	162				
25	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	28	0	28	0				
26	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	0	35	55	55				
	Karaniganj 100 MW PP (Powerspac)	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	0	0	583	583	583	583	Under maint.	
29	Meghnaghat (Jera) 718MW CCPP	Gas (IPP)	2x0*2+238	718	718	649	500	718	718	218		Gas Shortage	
30	Sripur 150 MW	HFO BR-Power gen	150	160	160	70	90	160	160				
Dhaka Zone Total				6767	6608	1445	1864	5120	5092	2742	1142		
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	3.41	0	0	0				
34	Razzan 25 MW PP	HFO (RPCL)	3x8.9	25	25	8	17	26	26				
35	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	18	0	19	0				
36	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	17	24	50	50				
37	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	32	67	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 70	225	225	186	185	150	150				
40	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.04	300	300	16	16	300	300				
41	Jaldah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	25	50	100	100				
42	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	98	0	33	34	34				
43	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	8	8	8				
*	Malancha Ctg EP3 (United)	Gas	5x8.73+3x9.34			7	20	5	20				
44	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	20	63	108	108				
45	Sikalbaha 54 MW PP (Jodac Power)	HFO (IPP)	3x18.55+1x3.4	54	54	17	35	54	54				
46	Karnaphuli Power Ltd.	HFO (IPP)	8x18.41+1x6.8	110	110	34	67	110	110				
47	Jaldah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	25	25	100	100				
48	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	25	60	116	116				
49	Mirsharai 150 MW	HFO BR-Power gen	9x18.5	163	160	48	90	163	163				
50	Chattogram 2*612MW Coal Based PP (SS Power)	Coal (IPP)	2x612	1224	1224	1134	1170	1224	1224				
51	Matarbari 2*600 MW (CPGCL)	Coal (CPGCL)	2x575	1150	1150	395	395	395	395			Machine Problem	
52	Cox's Bazar Wind PP	(Wind) (IPP)	1x60	60	60	0	0	0	0				
Chattogram Zone Total				4916	4849	2050	2365	3107	3107	360	905		
53	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	47	3	3	47	47				
54	Ashuganj 225 MW CCPP	Gas (APSCL)	1x142+1*75	221	221	187	176	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	280	280	353	353				
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)	6x9.34	51	51	51	51	51	51				
60	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	50	80	150	150				
61	Titras 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	16	32	42	42				
62	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	101	103	163	163				
63	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	49	100	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	16	25	52.2	52.2				
65	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.9	25	25	13	13	24.5	24.5				
66	Feni 114 MW (Lakdanavi)	HFO (IPP)	*18.415+1*9.7	114	114	24	68	114	114				
67	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	7	0	113	113				
68	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+3x25.4	115	115	33	61	115	115				
69	Ashuani 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	62	0	65	0			Test run	
**	Impoport (Tripura)	India		160	160	144	128	84	80				
Cumilla Zone Total				2914	2908	1251	1335	2438	2369	0	360		
71	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	27	21	157.5	157.5			Gas Shortage	
72	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	48	60	60	60				
73	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	19	19	20	20				
74	Sarihabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	2.1	0				
75	Sutiakhali 50 MW Solar PP	Solar (IPP)	1x50	50	50	42.58	0	39	0				
76	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	17	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	162	123	355	314	181	0		

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					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			
78	Fenchugonj CAPP Phase-1	Gas (PDB)	2x32-1x33	97	70	12	42	30	30				
79	Fenchugonj CAPP Phase-2	Gas (PDB)	2x35-1x35	104	90	53	53	53	53				
80	Kushira 163 MW CAPP (KP)	Gas (IPP)	1x109+1x54	163	163	159	148	163	163				
	Hobiganj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90										
81	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	30	30	30	30				
82	Shahjibazar 330 MW CAPP	Gas (PDB)	2x110+1x110	330	330	0	0	0	0	35	330	Unit-9 Under maint.	
83	Sylhet 225 MW CAPP	Gas (PDB)	1x142+1x89	231	231	100	100	100	100				
84	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	20	20				
85	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	17	20	0	0				
86	Bibiyan-II 341 MW CAPP (Summit)	Gas (IPP)	1x222+1x119	341	341	320	325	341	341				
87	Bibiyan-III 400 MW CAPP	Gas (PDB)	1x285+1x115	400	400	0	0	0	0	400		Under maint.	
88	Bibiyan 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	83	83	83				
	Moulvibazar 10 MW Solar Power Plant	Solar IPP	1*10			11	0	0	0				
Shylhet Zone Total				2350	2305	783	801	820	820	0	1148		
	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20			0	0	0	0				
91	Bheramara 410 MW CAPP	Gas (NWP/IGCL)	x 278+1 x 13	410	410	183	173	410	410	237		Gas Shortage	
92	Faridpur 50 MW Peaking PP	HFO (PDB)	6x6.98	54	54	14	30	42	42				
93	Copalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	36	50	50				
94	Khulna 225 MW CAPP	HSD/ Gas (NWP/IGCL)	1 x 150+1x75	230	230	0	0	230	230				
95	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.415	105	105	0	0	105	105				
96	Madhumati 100 MW PP	HFO (NWP/IGCL)	6x18.415	105	105	0	0	105	105				
97	Mongla Orion 100 MW Solar PP	Solar (IPP)	100	100	84	0	81	0	0				
98	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	2x617	1234	1234	1001	562	617.1	617.1				
98	Khulna 330 MW CAPP	Gas/HSD (BPDB)	1x220+1x116	336	336	0	0	330	330				
**	Rupsha 800 MW CAPP	Gas/HSD (NWP/IGCL)											
**	Bheramara (HVDC)	India		1000	1000	897	897	1000	1000				
**	Nepal	Nepal		40	40	0	0	0	0				
Khulna Zone Total				3723	3723	2179	1698	2970	2889	237	0		
99	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	29	58	110	110				
100	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	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	597	615	622	622	662		Unit-1 Under maint	
103	Potukhali 150MW PP (UPPL)	HFO (IPP)	x18.415+1x9.34	150	150	17	35	150	150				
104	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	276	279	307	307				
105	Barisal 1 MW Solar PP	Solar (BPDB)	1x1	1	1	0.53	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	1270	1337	1540	1539	0	662		
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	40	40				
109	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	0	32	32				
110	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	0	0	0				
111	Katakhalii 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	19	20	20				
113	Sirajgonj 225MW CAPP Unit-1	Gas (NWP/IGCL)	1x150+1x75	210	210	189	177	214	214				
114	Sirajgonj 225MW CAPP Unit-2	Gas (NWP/IGCL)	1x150+1x75	220	220	0	0	220	220	220		Gas Shortage	
115	Sirajgonj 225MW CAPP Unit-3	Gas (NWP/IGCL)	1x141+1x79	220	220	0	0	220	220	220		Gas Shortage	
116	Sirajgonj 400 MW CAPP Unit-4	Gas (IPP)	1x282+1x132	414	414	396	386	413.79	413.79				
	Ullapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90										
117	Natore 52 MW PP (Rajjanka)	HFO (IPP)	6x8.92	52	52	16	25	52.2	52.2				
118	Bagura 113 MW PP (Confidence) U-1	HFO (IPP)	6*18.55	113	113	35	50	113	113				
119	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	0	50	113	113				
	Amnura 50 MW PP(Sinha)	HFO (NENP)	7x7.79										
120	Sirajgonj 6.55 MW Solar	Solar (NWP/IGCL)	1x6	6	6	4.64	0	5	0				
121	Sirajgonj 68 MW Solar Park	Solar (IPP)	68	68	68	54	0	51	0				
122	Pabna Solar 100 MW	Solar (IPP)	100	100	100	97	0	100	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	49.65	0	43.25	0	0				
**	Adani Power Jharkhanda Ltd	(Import)	2x748	1496	1436	765	757	748	748	748		Under maint	
Rajshahi Zone Total				3577	3517	1606	1464	2417	2218	511	848		
125	Barapukuria TPP Unit-1 & 2	Coal (PDB)	2x 125	250	170	54	58	0	0		112	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	0	0				
128	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7*18.2*3	113	113	34	60	113	113				
129	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	14	14				
130	Majpara. Tatula 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	5.4	0	4.8	0				
131	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6*20	115	115	35	50	115	115				
132	Lalmonirhat 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	29	0	28	0				
133	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	144	0	145	0				
134	Saidpur 150 MW Simple Cycle Power Plant	HSD PDB	1*150	162	162	0	0	0	0				
Rangpur Zone Total				1192	1112	301	168	420	242	0	386		
Sub-total: Plants in operation				28359	27904	11046.3	11155	19187	18590	4031	5451		
(b) Plants under long term maintenance/ contract expired													
	Katpali 52 MW PP (Sinha)	HFO (IPP)	7x7.90			0	0	0	0				
	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924			0	0	0	0				
	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	0	0	0	0		
134 Gross Total				28359	27904	11046	11155	19187	18590	4031	5451		
(C) Actual data of 27.01.25 Yesterday Monday :													
01.	Max. Demand at eve. peak (Generation end)			11600 MW, at =	19:30 Hr.	10. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :							
02.	Evening-peak Generation (Generation end)			11155 MW, at =	19:30 Hr.	Zone	Demand	Supply	Load Shed	Zone	Demand	Supply	Load Shed
03.	Highest Generation (Generation end)			11155 MW, at =	19:30 Hr.	MW	MW	MW	MW	MW	MW	MW	MW
04.	Day Peak Demand			11254 MW, at =	12:00 Hr.	Dhaka	4319	4263	56	Mymensingh	1000	900	100
05.	Day-peak Generation (Generation end)			11046 MW, at =	12:00 Hr.	Chattogram	1180	1180	0	Sylhet	422	422	0
06.	Minimum Generation (Generation end)			8021 MW, at =	05:00 Hr.	Khulna	1270	1120	150	Barishal	306	286	20
	Evening Peak Load-shed (Sub-station end)			426 MW, at =	05:00 Hr.	Rajshahi	1048	988	60	Rangpur	730	700	30
						Cumilla	985	975	10				
						Total							
						11260							
						10834							
						426							
07.	Generation shortfall at evening peak due to :					11.	Fuel cost :	(a) Gas =	343949549 Taka	(c) Coal =	505346323 Taka		
	a) Gas/LF limitation			4031 MW				(b) Oil =	424594200 Taka	(d) Renewable	67834715 Taka		
	d) Coal supply Limitation			0 MW				(e)Import=	221101143 Taka	Total =	1562825929 Taka		
	b) Low water level in Kaptai lake			0 MW									
	c) Plants under shut down/ maintenance			5451 MW		12.	Maximum Temperature:	26.6					
08.	Total Energy (Generation + Import)			245.81 MKWh		13.	Energy Flow from East to West:	0					
	By Gas =	96.931 MKWh		By Oil =	24.415 MKWh	14.	Energy Flow from West to East:	31303674.02					
	By Coal =	77.973 MKWh		Hydro&Wind=	1.236 MKWh	15.	Power Flow during Peak Demand (W-E):	1469					
	By Solar=	3.990 MKWh		Imported=	41.263 MKWh	16.	Maximum Power Flow (W-E):	2252					
09.	Total Gas Supplied			739 MCFD									
(D) Forecast of 28-01-2026 (Today) :													
01.	Probable Maximum Demand at Day Peak:			11350.00 MW		04.	Probable Load Shed:	0 At evening peak (Sub-station end)					
02.	Probable Maximum Demand at Evening Peak:			11700.00 MW		05.	Probable Total Energy Generation:	247.57 MKWhr.					
03.	Probable Maximum Generation at Evening Peak:												