

**Bangladesh Power Development Board**  
**DAILY ELECTRICITY GENERATION REPORT**

Office of the Member, Generation  
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Month October, 2022				Day : Saturday				Date : 22.10.22				
Probable Maximum Demand : 13300 MW				Probable Maximum Generation : 12787 MW								
Water Level of Kaptai Lake at 06:00 AM				Yesterday = 97.61 ft		Today = 97.41 ft		Rule Curve = 108.00 ft				
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	21.10.22 (Yesterday)		22.10.22 (Today)		21.10.22 (Yesterday)		Status of Machines under shut-down/ Maintenance	
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for :			
					Day	Evening	Day	Evening	Gas/Coal/Oil/Water Limitation	Machines shut down (MW)		
<b>(A) Plants in operation:</b>												
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 b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	180	100	100	100	100			
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	0	0	365	Under maint.	
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	78	84	80	84			
5	Tong 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	Under maint.	
6	Haripur GTPP	Gas (PDB)	1 x 32	32	20	0	0	0	0		Contract Expired	
7	Haripur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	252	253	250	250	107	Gas Shortage	
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	210	225	225	225	225	Gas Shortage	
9	210 MW Siddhirgonj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling	
10	Haripur 412 MW CCPP	Gas (EGCB)	1x273+1x139	412	412	412	405	400	400			
11	Siddhirgonj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	210	Gas Shortage	
12	Siddhirgonj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	174	166	160	160		STG Under maint.	
13	Meghnaghat CCPP(Summit)	Gas (IPP)	2x110+1x110	335	335	0	0	0	0	335	Under maint.	
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	55	55	55	55			
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	75	92	74	92			
16	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	19	19	19	19			
17	Summit Power,(Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+7x8.73	80	80	47	46	50	50			
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	0	33	33	33			
19	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	14	13	12	12			
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	41	49	41	49			
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	88	88	88	88			
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	16	132	16	132			
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	17	54	17	54			
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	135	294	160	300			
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	86	125	140	147			
26	Keraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	78	0	150			
27	Bramhangonj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	50	0	50			
28	Aurahat 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	50	0	50			
29	Nababganj 55 MW PP (Southern power )	HFO (IPP)	3x19.3	55	55	35	55	35	55			
30	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	35	55	35	55			
31	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	75	92	74	92			
32	Manikganj 162MW PP(MPL)	HFO (IPP)	9x18	162	162	35	162	35	162			
33	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	30	0	30	0			
34	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	54	54	54	54			
35	Siddhirgonj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	70	87	63	88			
36	Meghnaghat 100 MW(IEEL)	HFO (NENP)	12x8.9	100	100	66	83	67	90			
37	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	0	0	0	0			
<b>Dhaka Zone Total</b>				<b>6004</b>	<b>5847</b>	<b>2394</b>	<b>3174</b>	<b>2488</b>	<b>3271</b>	<b>542</b>	<b>1180</b>	
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	155	155	155	155		Unit 1 under rehabilitation	
39	a) Chattogram TPP-1 b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Gas Shortage	
40	Kaptai 7 MW Solar PP	Solar (PDB)	7	7	7	4	0	5	0	180	Under maint.	
41	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	25	25	25	25			
42	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	18	0	20	0			
43	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	25	44	32	44			
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	HFO (IPP)	6x18.415	105	105	51	105	51	105			
45	Sikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150	Under maint.	
46	Sikalbaha 225 MW CCPP	Gas (PDB)	1 x 150+1 x 75	225	225	150	150	150	150			
47	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.04	300	300	141	301	140	300			
48	Juldah 100 MW PP Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	25	90	25	90			
49	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	16	51	17	51			
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	38	37	38	38			
51	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	16	16	16	16			
52	Malancha, Ctg EPZ (United)	Gas	5x8.73+3x9.34	30	30	34	10	20				
53	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	12	0	12	96	Fuel oil shortage	
54	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	54	54	54	54			
55	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	61	105	61	105			
56	Juldah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	25	100	25	100			
57	Juldah 100 MW Unit-1 (Acorn)	HFO (QRPP)	8x13.45	100	100	33	56	33	70			
58	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	107	107	107	107			
59	Mirsharal 150 MW	HFO (BRPgen)	9x18.5	150	150	0	0	0	0			
<b>Chattogram Zone Total</b>				<b>2442</b>	<b>2382</b>	<b>974</b>	<b>1442</b>	<b>964</b>	<b>1442</b>	<b>276</b>	<b>330</b>	
58	Ashuganj TPP Unit- 5	Gas (APSCl)	1 x 150	150	134	0	0	0	0	134	Gas Shortage	
59	Ashuganj 50 MW PP	Gas (APSCl)	14x3.968	53	45	30	45	48	48			
60	Ashuganj 225 MW CCPP	Gas (APSCl)	1x142+1*75	221	221	142	208	150	200			
61	Ashuganj 450 MW CCPP(South)	Gas (APSCl)	1x360	360	360	260	310	260	310			
62	Ashuganj 450 MW CCPP(North)	Gas (APSCl)	1x361	360	360	0	0	0	0	360	Under maint.	
63	Ashuganj 420 MW CCPP(East) GT	Gas (APSCl)	1x284	284	284	424	203	420	300			
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	5	30	5	30	25	Gas Shortage	
65	Ashuganj 195MW PP (APSCl-United)	Gas (IPP)	20*9.73+1*16	195	195	8	8	8	8	187	Gas Shortage	
66	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	51	51	51	51			
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	70	73	70	70			
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	0	42			
69	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	51	50	50	50			
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	17	51	17	50			
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	22	21	22	22			
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	0	11	11	11			
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	13	25	25	25			
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	8	43	8	43			
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	15	15	21	21			
76	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	99x1.4+60x1.515+15x1.058	200	200	0	70	0	100			
77	Feni 114 MW (Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	17	111	17	110			
78	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	4	0	0	0	113	Fuel Oil Shortage	
79	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	35	35	35	35			
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	53	115	53	115			
**	Import (Tripura)	India		160	160	112	158	143	166			
<b>Cumilla Zone Total</b>				<b>3193</b>	<b>3169</b>	<b>1337</b>	<b>1633</b>	<b>1414</b>	<b>1807</b>	<b>459</b>	<b>360</b>	
81	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	33	48	30	100	154	Gas Shortage	
82	Tangal 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	19	18	19	19			
83	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	88	115	90	115			
84	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	49	100	48	120	100	Fuel oil shortage	
85	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	0	1.6	0			
86	Sutahali 50 MW Solar PP	Solar (IPP)	1x50	50	50	49	0	50	0			
87	Tangal 22 MW PP(RPCL)	HFO (IPP)	4x6.7	22	22	0	12	12	12			
<b>Mymensingh Zone Total</b>				<b>622</b>	<b>614</b>	<b>238</b>	<b>293</b>	<b>251</b>	<b>366</b>	<b>254</b>	<b>0</b>	

