

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

Office of the Member, Generation  
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Month October, 2022				Day : Wednesday				Date : 26.10.22			
Probable Maximum Demand : 12900 MW				Probable Maximum Generation : 12433 MW							
Water Level of Kaptai Lake at 06:00 AM				Yesterday = 96.82 ft		Today = 96.78 ft		Rule Curve = 108.40 ft			
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	25.10.22 (Yesterday)		26.10.22 (Today)		25.10.22 (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	0	0	0	0		
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	56	81	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	326	340	272	320		
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	225	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	409	361	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	213	140	0	0		STG Under maint.
13	Meghnaghat CCPP(Summit)	Gas (IPP)	2x110+1x110	335	335	0	10	125	135	325	Gas Shortage
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	45	45	55	55		
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	36	40	74	85		
16	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	0	10	19	19		
17	Summit Power, (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+7x8.73	80	80	33	37	51	53		
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	16	33	33	33		
19	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	0	26	20	26		
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	2	33	41	49		
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	70	88	88	88		
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	16	16	20	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	12	140	160	260		
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	3	86	80	134		
26	Keraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	0	0	150		
27	Bramhangaan 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	0	50		
28	Aurahat 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	0	100		
29	Nababganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	0	0	0	55		
30	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	55	55	55	55		
31	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	63	92	74	92		
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	35	162	35	162		
33	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	25	0	30	0		
34	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	42	40	54	54		
35	Siddhirgonj 100 MW PP (Dutch Bangla)	HFO (NENP)	12x8.9	100	100	49	90	63	90		
36	Meghnaghat 100 MW (WIEL)	HFO (NENP)	12x8.9	100	100	4	50	70	94		
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>1932</b>	<b>2434</b>	<b>2321</b>	<b>3234</b>	<b>760</b>	<b>845</b>
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	70	70	116	116		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	2	0	5	0	180	Under maint.
41	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	4	8	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	0	37	32	44		
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	68	105	51	105		
45	Shikalbaha 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	151	150	150	150		
47	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.04	300	300	176	176	140	195		
48	Juldah 100 MW PP Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	25	90	38	90		
49	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	34	17	51		
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	0	24	25		
51	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	0	0	0	0	22	Gas Shortage
*	Malancha, Ctg EPZ (United)	Gas	5x8.73+3x9.34	72	72	10	3	10	15		
52	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	0	0	0	108	Fuel oil shortage
53	Sikalbaha 54 MW PP (Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	36	17	54	54		
54	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	70	105	61	105		
55	Juldah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	25	66	25	100		
56	Juldah 100 MW Unit-1 (Acorn)	HFO (QRPP)	8x13.45	100	100	44	70	33	70		
57	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	0	25	107	107		
	Mirsharal 150 MW	HFO (BRPgen)	9x18.5	150	150	5	0	0	0		
<b>Chattogram Zone Total</b>				<b>2442</b>	<b>2382</b>	<b>704</b>	<b>956</b>	<b>908</b>	<b>1252</b>	<b>310</b>	<b>330</b>
58	Ashuganj TPP Unit- 5	Gas (APSCl)	1 x 150	150	134	0	0	0	134		Gas Shortage
59	Ashuganj 50 MW PP	Gas (APSCl)	14x3.968	53	45	11	45	45	45		
60	Ashuganj 225 MW CCPP	Gas (APSCl)	1x142+1*75	221	221	0	181	100	200		
61	Ashuganj 450 MW CCPP(South)	Gas (APSCl)	1x360	360	360	275	285	260	300		
62	Ashuganj 450 MW CCPP(North)	Gas (APSCl)	1x361	360	360	0	90	270	270		
63	Ashuganj 420 MW CCPP(East) GT	Gas (APSCl)	1x284	284	284	0	0	0	0	270	Under maint.
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	23	51	51	51		
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	0	0	0	0	51	Gas Shortage
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	6	10	70	70		
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	40	43		
69	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	0	0	50	50		
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	6	17	100	200		
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	0	19	22	22		
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	0	0	11	11	11	Gas Shortage
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	0	20	32	32		
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	1	0	8	34		
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	0	0	12	20	25	Gas Shortage
76	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	99x1.4+40x1.515+15x1.058	200	200	0	0	0	100		
77	Feni 114 MW (Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	17	17	114	114		
78	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	0	0	0	0	113	Fuel Oil Shortage
79	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	0	35	35	35		
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	14	34	53	115		
**	Impoport (Tripura)	India		160	160	44	98	143	166		
<b>Cumilla Zone Total</b>				<b>3193</b>	<b>3169</b>	<b>405</b>	<b>910</b>	<b>1424</b>	<b>1886</b>	<b>521</b>	<b>270</b>
81	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	105	83	108	110	119	Gas Shortage
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	18	18	19		
83	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	47	92	90	97		
84	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	46	88	45	88	112	Fuel oil shortage
85	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	1	0	1.6	0		
86	Sutahali 50 MW Solar PP	Solar (IPP)	1x50	50	50	37	0	50	0		
87	Tangail 22 MW PP(RPCL)	HFO (IPP)	4x6.7	22	22	12	12	12	12		
<b>Mymensing Zone Total</b>				<b>622</b>	<b>614</b>	<b>266</b>	<b>293</b>	<b>325</b>	<b>326</b>	<b>231</b>	<b>0</b>

