

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

Office of the Member, Generation  
Tel: 9564667, 9551095

Month May, 2022		Day : Monday				Date : 16.05.22						
Probable Maximum Demand :		14000 MW		Probable Maximum Generation :		15519 MW						
Water Level of Kaptai Lake at 06:00 AM		Yesterday = 74.12 ft		Today = 0.00 ft		Rule Curve = 79.34 ft						
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	15.05.22 (Yesterday)		16.05.22 (Today)		Gen. shortfall for : Gas/water/Coal limitation (MW)	Machines shut down (MW)	Status of Machines under shut-down/ Maintenance	Probable start-up date
					Actual Peak Generation (MW)	Probable Peak Generation (MW)	Actual Peak Generation (MW)	Probable Peak Generation (MW)				
						Day	Evening	Day	Evening			
<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	Gas (PDB)	1 x 210	210	180	0	0	0	0		180	Under maint.
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	170	170	170	170			
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	260	260	260	260			
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	95	101	100	100			
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0		105	Under maint.
6	Hanpur GTTP	Gas (PDB)	1 x 32	32	20	0	0	0	0			
7	Hanpur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	272	260	310	330			
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	225	225	225	225	225		Gas Shortage
9	210 MW Siddhirganj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0		115	Under Overhauling
10	Hanpur 412 MW CCPP	Gas (EGCB)	1x273+1x139	412	412	338	307	330	330			
11	Siddhirganj 2120 MW GTTP	Gas (EGCB)	2 x 105	210	210	0	0	0	0		110	Under maint.
12	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	317	331	335	335			
13	Meghnaghat CCPP(Summit)	GAS (IPP)	2x110+1x110	335	335	146	140	135	150	195		Gas Shortage
14	Madanganj-35 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	70	84	93	93			
16	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	22	22	22	22			
17	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+4x8.73	80	80	53	53	54	54			
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	25	25			
19	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	30	33	33	33			
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	49	49	50	50			
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	90	105	100	105			
22	Kodda 150MW PP	HFO (BPDB-RPCL)	9x17.06	149	149	32	132	132	132			
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	54	54	54	54			
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	145	292	290	300			
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	149	131	149	149			
26	Karanganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	71	300	300			
27	Bramanganj 100 MW PP (Agreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	98	100	100			
28	Auraha 100MW PP (Agreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	100	100	100			
29	Nabaganj 55 MW PP (Southern powe)	HFO (IPP)	3x19.3	55	55	55	55	55	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	104	104	104	104			
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	162	162	162	162			
33	Manikganj 35MW Solar PP (Inspectra)	Solar (IPP)	1x35	35	35	0	0	30	0			
34	Kanchan Purbaachal Power Generation	HFO (IPP)	3x19.404	55	55	55	55	55	55			
35	Katpotti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	51	0	0	0	0			
36	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	2	97	100	100			
37	Meghnaghat 100 MW(IEEL)	HFO (NENP)	12x8.9	100	100	89	81	95	95			
38	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	95	94	96	96			
<b>Dhaka Zone Total</b>				<b>6055</b>	<b>5898</b>	<b>3214</b>	<b>3801</b>	<b>4174</b>	<b>4194</b>	<b>420</b>	<b>770</b>	
39	Kamaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	30	30	30	30		200	Low water level
40	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	0	0	0	0	180		Gas Shortage
	b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	0	0	0	0		180	Under maint.
41	Kaptai 7 MW Solar PP	Solar (PDB)		7	7	3	0	5	0			
42	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	25	25	25			
43	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	19	0	20	0			
44	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	44	43	50	50			
45	Sikalbaha 105 MW PP (Baraka Sikalab)	HFO (IPP)	6x18.415	105	105	57	105	105	105			
46	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0		150	Under maint.
47	Sikalbaha 225 MW CCPP	Gas (PDB)	1 x 150+1 x 75	225	225	222	204	205	205			
48	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	223	300	300	300			
49	Juldah 100 MW PP Unit-3 (Accom)	HFO (IPP)	8x13.45	100	100	38	76	90	90			
50	Dohazari-Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	51	51	51			
51	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	51	51	51			
52	Barakunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	22	22	22	22			
*	Matancha, Ctg,EPZ (United)	Gas	5x8.73+3x9.34			3	24	15	25			
53	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	84	96	96	96			
54	Sikalbaha 54 MW PP(Jodac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	54	54	54	54			
55	Kamaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	93	93	106	110			
56	Juldah unit-2 (Accom)	HFO (IPP)	8x13.6	100	100	38	100	100	100			
57	Juldah 100 MW Unit-1 (Accom)	HFO (QRPP)	8x13.45	100	0	33	60	80	80			
58	Chattogram 116 MW PP (Anilma Ener)	HFO (IPP)	6x21.06	116	116	79	90	110	110			
<b>Chattogram Zone Total</b>				<b>2442</b>	<b>2282</b>	<b>1042</b>	<b>1424</b>	<b>1515</b>	<b>1504</b>	<b>380</b>	<b>330</b>	
59	a) Ashuganj TPP Unit- 4	Gas (APSCCL)	1 x 150	150	129	0	0	0	0		129	Gas Shortage
	b) Ashuganj TPP Unit- 5	Gas (APSCCL)	1 x 150	150	134	0	0	0	0		134	Gas Shortage
60	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	30	33	35	35			
61	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+175	221	221	180	198	200	220			
62	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	0	0	0	0	360			Gas Shortage
63	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	270	270	280	280	90		Gas Shortage
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15'4	55	55	0	0	0	55			Gas Shortage
65	Ashuganj 195MW PP (APSCCL-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)	6'9.34	51	51	51	43	43	51			
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	100	133	150	150			
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	42	41	41			
69	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	0	91	135	135			
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	117	200	200	200			
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	19	22	22			
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	6	8	11	11			
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	25	32	33	33			
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	33	33	43	43			
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	20	21	21			
76	Daudkandi 200 MW PP (B. Trac)	HSD (IPP)	39x1.4+6x1.01+15x1.09	200	200	0	120	200	200			
77	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7'18.415+1'9.78	114	114	98	108	100	108			
78	Chowmuhani 113 MW	HFO (IPP)	12'9.78+2'3.1	113	113	28	105	113	113			
79	Bharo 54 MW PP	HFO (IPP)	3x18.2	54	54	17	28	35	35			
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	18	83	100	100			
**	Impoprt (Tripura)	India		160	160	108	128	143	166			
<b>Cumilla Zone Total</b>				<b>3059</b>	<b>3014</b>	<b>1127</b>	<b>1913</b>	<b>1972</b>	<b>955</b>	<b>0</b>		
81	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	92	101	120	140	101		Gas Shortage
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	20	20	20			
83	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	8	0	0	0	0			
84	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	105	105	115	115			
85	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	120	175	200	200			
86	Saishaban 3 MW Solar Plant	Solar (IPP)	1x3	3	3	1	0	1.6	0			
87	Sutakhali 50 MW Solar PP	Solar (IPP)	1x50	50	50	13	0	50	0			
88	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	24	24					

