

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

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

Month May, 2022					Day : Saturday				Date : 07.05.22					
Probable Maximum Demand : 12000 MW					Probable Maximum Generation : 16170 MW									
Water Level of Kaptai Lake at 06:00 AM					Yesterday = 75.31 ft		Today = 75.08 ft		75.05.22 (Today)		Rule Curve = 80.86 ft			
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	06.05.22 (Yesterday)		07.05.22 (Today)		06.05.22 (Today)		06.05.22 (Yesterday)		Status of Machines under shut-down/ Maintenance	
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for : Gas/water/Coal limitation MW					
					Day	Evening	Day	Evening	Gen. shortfall for : Gas/water/Coal limitation MW	Machines shut down (MW)	Description/ Remarks	Probable start-up date		
(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	0		180	Under maint.		
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	100	100	190		Gas Shortage		
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	230	250	250	250					
4	Ghorashal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	12	101	70	100					
5	Tongi 80 MW GTTP	Gas (PDB)	1 x 105	105	105	0	0	0	0		105	Under maint.		
6	Haripur GTTP	Gas (PDB)	1 x 32	32	20	0	0	0	0	20		Gas Shortage		
7	Haripur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	251	337	330	330					
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	300	430	450	450					
9	210 MW Siddhirganj 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	302	372	350	380					
11	Siddhirganj 2120 MW GTTP	Gas (EGCB)	2 x 105	210	210	42	97	100	100		110			
12	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	250	335	300	335					
13	Meghnaghat CCPP(Summit)	GAS (IPP)	2x110+1x110	335	335	280	300	305	305					
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	0	0	55	55					
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	0	84	84					
16	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	0	18	22	22					
17	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+1x8.73	80	80	35	38	52	52					
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	16	16	20	20					
19	Rugganji 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	20	9	25	25					
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	0	51	52	52					
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	35	90	90	90					
22	Kodda 150MW PP	HFO (BPD- RPCL)	9x17.06	149	149	0	64	150	150					
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	17	17	54	54					
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	0	0	280	290					
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	0	17	149	149					
26	Karanganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	0	300	300					
27	Branganagan 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	100	100					
28	Aurahi 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	100	100					
29	Nababganj 55 MW PP (Southern powe	HFO (IPP)	3x19.3	55	55	0	17	55	55					
30	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	0	55	55					
31	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	0	0	104	104					
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	0	14	144	144					
33	Manikganj 35MW Solar PP (Inspectra	Solar (IPP)	1x35	35	35	0	0	30	0					
34	Kanchan Purbachal Power Generation	HFO (IPP)	3x19.404	55	55	0	17	55	55					
35	Kalpoti 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	0	0	95	100					
37	Meghnaghat 100 MW(IEI)	HFO (NENP)	12x8.9	100	100	0	40	90	90					
38	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	30	30	75	75					
Dhaka Zone Total					6055	5898	1820	2660	4491	4571	210	770		
39	Kamaphul Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	34	34	35	35	196		Low water level		
40	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	90	100	100	100	80		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	5	0	5	0					
42	Racoon 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	8	25	25					
43	Teknaf 20MW PP (Solarsat)	Solar (IPP)	1x20	20	20	18	0	20	0					
44	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	0	12	37	37					
45	Sikalbaha 105 MW PP (Baraka Sikab)	HFO (IPP)	6x18.415	105	105	0	17	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	215	150	150	150					
48	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	30	245	300	300					
49	Julidah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	50	90	90	90					
50	Dohazani -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	51	51	51					
51	Hathazani 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	0	51	51					
52	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	22	22	22	22					
*	Malancha, Ctg EPZ (United)	Gas	5x8.73+3x9.34			27	42	10	25					
53	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	96	96	96					
54	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	0	54	54	54					
55	Kamaghuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	0	88	88	88					
56	Julidah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	0	20	100	100					
57	Julidah 100 MW Unit-1 (Acom)	HFO (QRPP)	8x13.45	100	0	0	0	0	0					
58	Chattogram 116 MW PP (Anima Ener	HFO (IPP)	6x21.06	116	116	0	51	113	113					
Chattogram Zone Total					2442	2282	491	1080	1452	1442	276	330		
59	a) Ashuganj TPP Unit- 4	Gas (APSCL)	1 x 150	150	129	0	0	0	0	129		Gas Shortage		
	b) Ashuganj TPP Unit- 5	Gas (APSCL)	1 x 150	150	134	0	0	0	0	134		Gas Shortage		
60	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	45	28	26	25	28					
61	Ashuganj 225 MW CCPP	Gas (APSCL)	1x142+1x75	221	221	0	0	200	225					
62	Ashuganj 450 MW CCPP(South)	Gas (APSCL)	1x360	360	360	0	0	0	0	360		Gas Shortage		
63	Ashuganj 450 MW CCPP(North)	Gas (APSCL)	1x361	360	360	280	280	330	330					
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15'4	55	55	56	55	55	55					
65	Ashuganj 195MW PP (APSC-United)	Gas (IPP)	20'9.73+1'16	195	195	55	8	55	55	187		Gas Shortage		
66	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	10	51	51	51					
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	0	0	150	150					
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	50	50					
69	Chandpur 150 MW CCPP	Gas (PDB)	1x106+1x57	163	163	84	85	138	138					
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	16	17	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	8	11	11	11					
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	33	33	33	33					
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	32	34	43	43					
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	21	20	21					
76	Daukandi 200 MW PP (B.Trac)	HSD (IPP)	95x1.4+6x1.915+15x1.288	200	200	0	0	200	200					
77	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7'18.415+1'9.78	114	114	80	80	80	80					
78	Chowmuhani 113 MW	HFO (IPP)	12'9.78+2'3.1	113	113	103	114	113	113					
79	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	17	17	17	17					
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	21	17	115	115					
**	Import (Tripura)	India		160	160	0	84	0	166					
Cumilla Zone Total					3059	3014	861	952	1908	2103	810	0		
81	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	207	205	200	200					
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	17	17	17	17					
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	75	115	115	115					
85	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	16	191	190	200					
86	Sarisabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	1	0	1.6	0					
87	Sutakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	40	0	50	0					
88	Tangail 22 MW PP(PGL)	HFO (IPP)	4x6.7	22	22	0	24	22	22					
Mymensingh Zone Total					717	622	356	552	596	554	0	0		

(Md. Helalur Rahman)
Deputy Secretary, Generation