

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

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

Month June, 2022					Day : Friday				Date : 03.06.22					
Probable Maximum Demand : 12500 MW					Probable Maximum Generation : 15128 MW					Rule Curve = 76.52 ft.				
Water Level of Kaptai Lake at 06:00 AM					Yesterday = 73.98 ft.					Today = 73.90 ft.				
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	02.06.22 (Yesterday)		03.06.22 (Today)		02.06.22 (Yesterday)		03.06.22 (Today)		Status of Machines under shut-down/ Maintenance	
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for : Gas/water/Coal limitation MW		Machines shut down (MW)			
					Day	Evening	Day	Evening			Description/ Remarks	Probable start-up date		
(A) Plants in operation:														
1	Ghorasal Repowered CCPP Unit-3 (GT)	Gas (PDB)	1 x 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		Under maint.		
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	190	180	180	180	180						
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	280	280	280						
4	Ghorashal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	95	98	102	102					
5	Tongi 80 MW GTTP	Gas (PDB)	1 x 105	105	105	0	0	0		105		Under maint.		
6	Haripur GTTP	Gas (PDB)	1 x 32	20	0	0	0	0				Contract Expired		
7	Haripur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	330	330	330	340					
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	115	0	0	0	0		115		Under Overhauling		
10	Haripur 412 MW CCPP	Gas (EGCB)	1x273+1x139	412	412	16	398	390	390					
11	Siddhirgonj 2120 MW GTTP	Gas (EGCB)	2 x 105	210	210	39	0	0	0	105	105			
12	Siddhirgonj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	315	170	170	170					
13	Meghnaghat CCPP(Summit)	GAS (IPP)	2x110+1x110	335	335	140	145	150	150	190		Gas Shortage		
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	94	94	93	93					
16	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	22	0	22	22					
17	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+3x8.73	80	80	47	52	53	53					
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	17	25	25	25					
19	Rugganji 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33					
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	41	50	50	50					
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	90	105	105	105					
22	Kodda 150MW PP	HFO (BPD- RPCL)	9x17.06	149	149	115	150	150	150					
23	Kamalghat 54 MW PP (Barco 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	277	296	300	300					
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	125	133	149	149					
26	Karanganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	25	70	300	300					
27	Branganiganj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	50	100	100	100					
28	Aurahi 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	50	99	100	100					
29	Nababganj 55 MW PP (Southern powe	HFO (IPP)	3x19.3	55	55	35	55	55	55					
30	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	35	35	55	55					
31	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	88	88	92	104					
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	162	144	162	162					
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	55	55	55	55					
35	Kalpoti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	51	0	0	0	0					
36	Siddhirgonj 100 MW PP(Dutch Bangla	HFO (NENP)	12x8.9	100	100	88	100	100	100					
37	Meghnaghat 100 MW(IEI)	HFO (NENP)	12x8.9	100	100	79	80	88	88					
38	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	64	77	96	96					
Dhaka Zone Total					6055	5898	3321	3776	4149	4141	520	765		
39	Kamaphul Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	68	68	70	70	162		Low water level		
40	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	100	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	0	0	5	0					
42	Raccon 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	17	25	25					
43	Teknaf 20MW PP (Solarsat)	Solar (IPP)	1x20	20	20	2	0	20	0					
44	Patenga 50MW PP (Baraka)	HFO (IPP)	6x6.89	50	50	42	38	43	43					
45	Sikalbaha 105 MW PP (Baraka Sikalb	HFO (IPP)	6x18.415	105	105	105	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	0	0	0	0	225		Awaiting for HGPI		
48	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	262	289	300	300					
49	Julidah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	90	90	90	90					
50	Dohazari-Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	51	0	51					
51	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	51	17	50					
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			6	32	25	25					
53	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	70	74	80	80					
54	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	36	36	35	36					
55	Kamaphul Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	92	110	110	110					
56	Julidah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	100	100	100	100					
57	Julidah 100 MW Unit-1 (Acom)	HFO (QRPP)	8x13.45	100	0	10	10	10	10					
58	Chattogram 116 MW PP (Anima Ener	HFO (IPP)	6x21.06	116	116	108	108	110	110					
Chattogram Zone Total					2442	2282	1113	1301	1267	1327	242	555		
59	a) Ashuganj TPP Unit- 4	Gas (APSCL)	1 x 150	150	129	0	0	0	0			Contract Expired		
	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	33	32	36					
61	Ashuganj 225 MW CCPP	Gas (APSCL)	1x142+1x75	221	221	186	179	215	215					
62	Ashuganj 450 MW CCPP(South)	Gas (APSCL)	1x360	360	360	285	285	340	340					
63	Ashuganj 450 MW CCPP(North)	Gas (APSCL)	1x361	360	360	0	0	0	0	360		Gas Shortage		
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15'4	55	55	51	55	55	55					
65	Ashuganj 195MW PP (APSC-United)	Gas (IPP)	20'9.73+1'16	195	195	8	8	50	50	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	120	144	130	140					
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	44	48	50	50					
69	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	150	150	150	150					
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	200	200	200	200					
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	0	0	22	22					
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	6	0	11	11					
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	16	33	33	33					
74	Jangalia 52 MW PP (Lakdanevi)	HFO (IPP)	6x8.92	52	52	8	25	8	34					
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	21	20	20					
76	Daukandi 200 MW PP (B.Trac)	HSD (IPP)	95x1.4+6x1.915+15x1.288	200	200	0	60	150	200					
77	Feni 114 MW Power Plant(Lakdanevi)	HFO (IPP)	7'18.415+1'9.78	114	114	17	114	17	114					
78	Chowmuhani 113 MW	HFO (IPP)	12'9.79+2'3.1	113	113	9	105	9	113					
79	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	35	35	35	35					
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+3x25.428	115	115	83	101	90	101					
**	Import (Tripura)	India		160	160	114	128	143	165					
Cumilla Zone Total					3059	3014	1431	1775	1811	2135	681	0		
81	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	103	120	120	120	82		Gas Shortage		
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	16	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	88	105	115	115					
85	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	168	175	170	187					
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	32	0	50	0					
88	Tangail 22 MW PP(PGL)	HFO (IPP)	4x6.7	22	22	24	24	22	22					
Mymensingh Zone Total					717	622	432	444	499	464	82	0		

(Md. Helalur Rahman)
Deputy Secretary, Generation