

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

Office of the Member, Generation
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Month June, 2022				Day : Friday				Date : 24.06.22			
Probable Maximum Demand : 12800 MW				Probable Maximum Generation : 14967 MW				Rule Curve = 82.11 ft.			
Water Level of Kaptai Lake at 06:00 AM				Yesterday = 87.04 ft.				Today = 88.10 ft.			
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	23.06.22 (Yesterday)		24.06.22 (Today)		23.06.22 (Yesterday)		Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for : Gas/water/Coal limitation		
					Day	Evening	Day	Evening	MW	Machines shut down (MW)	
(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	210	190	180	180	180			
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	0	365	Under maint.	
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	70	81	80	80		
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	105	Under maint.	
6	Haripur GTPP	Gas (PDB)	1 x 32	32	20	0	0	0		Contract Expired	
7	Haripur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	0	0	0	0		
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	400	400	400	400		
9	210 MW Siddhirganj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	115	Under Overhauling	
10	Haripur 412 MW CCPP	Gas (EGCB)	1x273+1x139	412	412	411	410	412	412		
11	Siddhirganj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	105	105	
12	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	331	337	335	335		
13	Meghnaghat CCPP(Summit)	GAS (IPP)	2x110+1x110	335	335	300	300	305	305		
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	45	55	55	55		
15	Gagragar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	85	94	85	95		
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+3x4.73	80	80	48	45	51	51		
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	33	33		
19	Rugganji 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	0	0	25	25		
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	49	50	50	50		
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	70	105	105	105		
22	Kodda 150MW PP	HFO (BPDB-RPCL)	9x17.06	149	149	48	150	150	150		
23	Kamalgahar 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	268	285	285	285		
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	118	112	135	135		
26	Kariganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	122	200	300		
27	Bramhanganj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	86	100	100		
28	Aurahi 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	80	25	100		
29	Nabaganj 55 MW PP (Southern powe	HFO (IPP)	3x19.3	55	55	35	35	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	94	94	104	104		
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	156	162	162	162		
33	Manikganj 35MW Solar PP (Inspectra	Solar (IPP)	1x35	35	35	12	0	30	0		
34	Kanchan Purbachal Power Generation	HFO (IPP)	3x19.404	55	55	55	55	55	55		
35	Siddhirganj 100 MW PP(Dutch Bangla	HFO (NENP)	12x8.9	100	100	80	70	100	100		
36	Meghnaghat 100 MW(IEL)	HFO (NENP)	12x8.9	100	100	80	88	80	88		
37	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	0	0	0	0		
Dhaka Zone Total			6004	5847	3091	3552	3728	3891	105	1130	
38	Kamaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	79	81	123	123	149	Low water level
39	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.
40	Kaptai 7 MW Solar PP	Solar (PDB)	7	7	5	0	5	0			
41	Raccan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	25	25	25		
42	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	8	0	20	0		
43	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	31	37	44	44		
44	Sikalbaha 105 MW PP (Baraka Sikalb	HFO (IPP)	6x18.415	105	105	105	105	105	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	0	0	0	0	225	Awaiting for HGPI
47	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	30	220	265	300		
48	Julda 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	63	83	90	90		
49	Doahazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	51	0	51		
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	43	0	51		
51	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	25	10	30		
52	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	62	80	92		
53	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	54	54	35	35		
54	Kamaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	110	110	110	110		
55	Julda unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	90	50	100	100		
56	Julda 100 MW Unit-1 (Acom)	HFO (QRPP)	8x13.45	100	100	50	30	54	54		
57	Chattogram 116 MW PP (Anima Ener	HFO (IPP)	6x21.06	116	116	75	90	90	90		
Chattogram Zone Total			2442	2382	828	1188	1278	1422	229	555	
58	a) Ashuganj TPP Unit-4	Gas (APSCCL)	1 x 150	150	0	0	0	0	0		Contract Expired
	b) Ashuganj TPP Unit-5	Gas (APSCCL)	1 x 150	150	134	0	0	0	0	134	Gas Shortage
59	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	32	33	35	35		
60	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+1*75	221	221	189	200	215	215		
61	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	360	315	335	300	335		
62	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	280	355	300	355		
	Ashuganj 420 MW CCPP(East)	Gas (APSCCL)				299	0	0	0		
63	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	0	51	52	52		
64	Ashuganj 195MW PP (APSCCL-United)	Gas (IPP)	20*9.73+1*16	195	195	110	150	150	150	45	Gas Shortage
65	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	43	51	51	51		
66	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	125	143	140	150		
67	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	49	32	49		
68	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	136	136	135	135		
69	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	117	200	150	200		
70	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	21	19	21	21		
71	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	8	11	11	11		
72	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	0	33	33	33		
73	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	0	0	0	0		
74	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	12	21	21	21		
75	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	88x1.4+40x1.35+15x1.058	200	200	0	0	100	200		
76	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	0	0	0	0		
77	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	38	95	38	94		
78	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	35	35	35	35		
79	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	108	116	115	115		
**	Import (Tripura)	India		160	160	136	156	143	165		
Cumilla Zone Total			3059	2885	2004	2189	2077	2422	179	0	
80	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	147	154	160	170	48	Gas Shortage
81	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	17	20	22	22		
82	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	32	96	107	107		
83	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	170	181	180	200		
84	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	3	0	1.6	0		
85	Sutishabari 50 MW Solar PP	Solar (IPP)	1x50	50	50	46	0	50	0		
86	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	24	24	22	22		
Mymensingh Zone Total			622	614	439	475	543	521	48	0	

