



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

Office of the Member, Generation  
Tel: 9564667, 9551095

Month June, 2020		Day : Thursday				Date : 25.06.20						
Probable Maximum Demand :		12200 MW				Probable Maximum Generation : 15285 MW						
Water Level of Kaptai Lake at 06:00 AM		Yesterday = 83.98 ft				Today = 83.85 ft						
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	24.06.20 (Yesterday)		25.06.20 (Today)		Rule Curve = 82.11 ft		24.06.20 (Yesterday) Gen. shortfall for : Machines shut down (MW)	Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gas/water/Coal limitation MW	Machines shut down (MW)		
					Day	Evening	Day	Evening				
<b>(A) Plants in operation:</b>												
1	a) Ghorasal TPP (Unit-1&2)	Gas (PDB)	2 x 55	110	85	35	35	35	35		50	Unit 2 under maint.
	b) Ghorasal Repowered CCPP Unit-3	Gas (PDB)	1 x 210	210	170	0	0	0	0		170	Under maint.
	c) Ghorasal Repowered CCPP Unit-4	Gas (PDB)	1 x 210	210	180	0	0	0	0		180	STG Commissioning
	d) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	0	0		190	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	250	315	300	300			
3	Ghorasal 108MW PP (Regent)	Gas (IPP)	3x3.35	108	108	92	96	100	100			
4	Ghorasal 78.5 MW PP(MAX)	Gas (QRPP)	2x40	78	78	63	64	78	78		14	Gas Shortage
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0		105	Gas Shortage
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	253	348	360	360			
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	370	450	450	450			
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	0	0	300	390		412	Under Maint.
11	Siddhirgonj 2120 MW GTTP	Gas (EGCB)	2 x 105	210	210	34	93	60	100		117	Gas Shortage
12	Siddhirgonj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	0	2	220	220			
13	Siddhirgonj 100 PP(Dutch Bangla)	HFO (QRPP)	12x8.9	100	100	95	97	100	100			
14	Meghnaghat CCPP(Summit)	GAS (IPP)	2x110+1x110	305	305	275	265	305	305			
15	Meghnaghat 100 MW(IEI)	HFO (QRPP)	12x8.9	100	100	100	100	100	100			
16	Madanganj 102 PP(Summit)	HFO (QRPP)	6x17	102	100	80	95	100	100			
17	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	35	41	41	42			
18	Keraniganj 100 MW PP (Powerpac)	HFO (QRPP)	8x13.45	100	100	82	50	100	100			
19	Gagnagar 102 MW PP (Digital Pow)	HFO (IPP)	12x8.924	102	102	102	102	102	102			
20	Narsingdi 22 MW PP (Doreen)	Gas (SIIPP, REB)	8x2.90	22	22	22	22	22	22			
21	Summit Power,(Madhabdi-Ashulia)	Gas (SIIPP, REB)	6x3.67+1x7.3	80	80	49	55	55	55			
22	Maona 33 MW PP(Summit)	Gas (SIIPP, REB)	4x8.73	33	33	33	33	33	33			
23	Rupganj 33 MW PP(Summit)	Gas (SIIPP, REB)	4x8.73	33	33	33	33	33	33			
24	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	50	25	35	50			
25	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	108	108	100	100			
26	Kodda 150MW PP	HFO (BPDB-RPCL)	9x17.06	149	149	133	133	100	149			
27	Katpotti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	51	0	48	49	52			
28	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	53	53	54	54			
29	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	286	286	300	300			
30	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	118	124	149	149			
31	Keraniganj 300 MW PP (APR)	HSD (IPP)	25x6.14	300	300	0	40	100	300			
32	Bramhanganj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	40	50	100			
33	Auraha 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	94	80	100			
34	Nababganj 55 MW PP (Southern p)	HFO (IPP)	3x19.3	55	55	55	55	55	55			
35	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	55	55	55			
36	Bosila 108MW PP(CLC)	HFO (IPP)	12x8.775+1x3.5	108	108	0	0	0	0			
	Sonargaon 104 MW (Oron)					0	0	0	0			
<b>Dhaka Zone Total</b>				<b>6015</b>	<b>5791</b>	<b>2806</b>	<b>3349</b>	<b>4021</b>	<b>4489</b>	<b>256</b>	<b>1117</b>	
37	Karnaphuli Hydro PP Unit-1,2,3,4,	Hydro (PDB)	2x40, 3x50	230	230	98	96	100	100		134	Low Water Level
38	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	90	90	90	90			
	b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	0	0	0	0		180	Under maint.
39	Kaptai 7 MW Solar PP	Solar (PDB)		7	7	5.6	0	5	0			
40	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	25	25	25	25			
41	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	19.5	0	20	0			
42	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	50	35	50	50			
43	Sikalbaha 105 MW PP (Baraka Sik)	HFO (IPP)	6x18.415	105	105	105	50	100	100			
44	Sikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	104	140	150	150			
45	Sikalbaha 225 MW CCPP	Gas (PDB)	1 x 150+1 x 75	225	225	0	0	0	0		225	Under maint.
46	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.04	300	300	215	307	300	300			
47	Juldah 100 MW Unit-1 (Acorn)	HFO (QRPP)	8x13.45	100	100	20	10	80	100			
48	Juldah 100 MW Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	100	100	100	100			
49	Dohazari -Kalaisah 100 MW Peakin	HFO (PDB)	6x17.0	102	102	100	99	100	100			
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	0	0	0			
51	Barabkunda 22 MW PP (Regent)	Gas (SIIPP, PDB)	8x2.90	22	22	18	20	22	22			
*	Malancha, Ctg EPZ (Unite)	Gas	5x8.73+3x9.34			2	26	10	30			
52	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	93	97	80	100			
53	Sikalbaha 54 MW Power Plant(Jodioc Power)	HFO (IPP)	3x18.55+1x3.6	54	54	0	54	10	54			
54	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	0	0	50	110			
55	Juldah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	100	100	100	100			
<b>Chattogram Zone Total</b>				<b>2326</b>	<b>2266</b>	<b>1145.1</b>	<b>1249</b>	<b>1392</b>	<b>1531</b>	<b>134</b>	<b>405</b>	
56	a) Ashuganj TPP Unit- 3	Gas (APSCCL)	1 x 150	150	135	135	135	100	135		0	
	b) Ashuganj TPP Unit- 4	Gas (APSCCL)	1 x 150	150	129	100	80	100	100		49	
	c) Ashuganj TPP Unit- 5	Gas (APSCCL)	1 x 150	150	134	0	0	0	0		134	Gas Shortage
57	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	37	37	38	42			
58	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+1*75	221	221	187	191	215	215			
59	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	360	0	0	0	0			Under Inspection
60	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	320	320	360	360			
61	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	46	46	50	50			
62	Ashuganj 195MW PP (APSCCL)	Gas (IPP)	20*9.73+1*16	195	195	16	43	26	26			
63	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	43	43	43	43			
64	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	145	148	150	150			
65	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	32	0	50			
66	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	90	90	90	90			
67	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	104	160	100	200			
68	Feni 22MW PP (Doreen)	Gas (SIIPP, PDB)	8x2.90	22	22	18	21	22	22			
69	Feni 11 MW PP (Doreen)	Gas (SIIPP, REB)	4x2.90	11	11	5	8	8	11			
70	Jangalia 33MW PP (Summit)	Gas (SIIPP, PDB)	4x8.73	33	33	25	25	32	32			
71	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	52	52	52	52			
72	Cumilla 25 MW PP (Summit)	Gas (SIIPP, REB)	3x3.67+2x6.97	25	25	21	21	21	22			
73	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	8x1.4+4x1.515+15x1.05	200	200	0	100	200	200			
74	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	114	114	114	114			
75	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	105	113	113	113			
**	Impoport (Tripura)	India		160	160	140	170	154	173			
<b>Cumilla Zone Total</b>				<b>3040</b>	<b>2980</b>	<b>1703</b>	<b>1949</b>	<b>1988</b>	<b>2200</b>	<b>183</b>	<b>0</b>	
76	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	151	144	150	160			
77	Tangail 22 MW PP (Doreen)	Gas (SIIPP, PDB)	8x2.90	22	22	20	20	22	22			
78	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	95	24	24	25	30			
79	Jamalpur 115 MW PP (Unite)	HFO (IPP)	12x9.87	115	115	115	115	115	115			
80	Myemsingh 200 MW PP (Unite)	HFO (IPP)	21x9.780	200	200	140	200	170	200			
81	Sarishabari 3 MW Solar Plant	Solar (IPP)	12x8.924	3	3	2	0	1.6	0			
<b>Myemsingh Zone Total</b>				<b>645</b>	<b>637</b>	<b>452</b>	<b>503</b>	<b>483.6</b>	<b>527</b>	<b>0</b>	<b>0</b>	

