

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

Office of the Member, Generation  
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Month June, 2021		Day : Friday				Date : 04.06.21					
Probable Maximum Demand :		12000 MW		Yesterday = 7248 ft		Today = 7243 ft		Probable Maximum Generation : 16011 MW		Rule Curve = 7678 ft.	
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	03.06.21 (Yesterday)		04.06.21 (Today)		03.06.21 (Yesterday)		Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for :		
					Day	Evening	Day	Evening	Gas/Water/Cool limitation (MW)	Machines shut down (MW)	
<b>(A) Plants in operation:</b>											
1	Ghorasal Repowered CCGP Unit-3 (GT)	Gas (PDB)	1 x 210	260	260	0	0	0	0	260	Under maint.
2	a) Ghorasal Repowered CCGP Unit-4	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Under Repowering
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	185	185	185	185		
3	Ghorasal 365 MW CCGP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	0	0	365	Under maint.
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	97	88	104	104		
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	CB Problem
6	Haripur GTPP	Gas (PDB)	1 x 32	32	20	0	0	0	0	20	Under Maint.
7	Haripur 360MW CCGP(HPL)	Gas (IPP)	1x235+1x125	360	360	246	251	280	300	109	Gas Shortage
8	Meghnaghat 450 MW CCGP(MPL)	Gas (IPP)	2x140+1x170	450	450	280	280	280	280	170	Gas Shortage
9	210 MW Siddhirgonj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling
10	Haripur 412 MW CCGP	Gas (EGCB)	1x273+1x139	412	412	0	0	412	412	412	Dirty in Gas
11	Siddhirgonj 2'120 MW GTPP	Gas (EGCB)	2 x 105	210	210	150	185	200	200	25	Gas Shortage
12	Siddhirgonj 335 MW CCGP	Gas (EGCB)	1 x 217+1x118	335	335	320	331	250	300		
13	Siddhirgonj 100 PP(Dutch Bangla)	HFO (QRPP)	12x8.9	100	100	60	80	100	100		
14	Meghnaghat CCGP(Summit)	GAS (IPP)	2x110+1x110	305	305	280	290	280	300		
15	Meghnaghat 100 MW(EL)	HFO (QRPP)	12x8.9	100	100	0	0	0	0		
16	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	55	55	55	55		
17	Keraniganj 100 MW PP (Powerpac)	HFO (QRPP)	8x13.45	100	100	20	73	85	85		
18	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	102	102	102	102		
19	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	19	20	20	20		
20	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+8x7.3	80	80	45	46	45	45		
21	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33		
22	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33		
23	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	37	42	42	42		
24	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	83	100	85	85		
25	Kodda 150MW PP	HFO (BPPDB-RPCL)	9x17.06	149	149	150	150	150	150		
26	Katpott 52 MW PP (Sirha)	HFO (IPP)	7x7.90	51	51	0	0	0	0		
27	Kamalghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	35	35	35	35		
28	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	243	228	245	245		
29	Kodda 148 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	100	149	149	149		
30	Keraniganj 300 MW PP (APR)	HSD (IPP)	25x61.4	300	300	0	56	100	300		
31	Bramhangan 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	50	100	100		
32	Aurshahi 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	101	50	100		
33	Nabaganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	35	55	55	55		
34	Maniganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	55	55	55	55		
35	Bosila 108MW PPI(CLC)	HFO (IPP)	12x8.775+1x3.5	108	108	0	0	0	0		
36	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	104	104	104	104		
37	Maniganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	102	126	144	144		
38	Maniganj 35MW Solar PP (Inspectra)	Solar (IPP)	1x35	35	35	35	0	30	0		
<b>Dhaka Zone Total</b>			<b>6076</b>	<b>5919</b>	<b>2904</b>	<b>3303</b>	<b>3808</b>	<b>4118</b>	<b>716</b>	<b>1045</b>	
39	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	20	20	20	20	210	Low Water Level
40	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	100	100	100	100		
	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	7	2	0	5	0		
42	Razzan 25 MW PP	HFO (RPCL)	3x8.9	25	25	17	17	17	17		
43	Taknaf 20MW PP (SolarTech)	Solar (IPP)	1x20	20	20	12	0	20	0		
44	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	50	50	50	50		
45	Sikalbaha 105 MW PP (Baraka Sikab)	HFO (IPP)	6x18.415	105	105	105	105	105	105		
46	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	130	125	120	125		
47	Sikalbaha 225 MW CCGP	Gas (PDB)	1 x 150+1 x 75	225	225	204	212	220	220		
48	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.94	300	300	0	0	300	300		
49	Juddah 100 MW Unit-1 (Acorn)	HFO (QRPP)	8x13.45	100	100	70	100	100	100		
50	Juddah 100 MW Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	40	40	100	100		
51	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	48	85	85	85		
52	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	0	0	0		
53	Barakunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	21	19	22	22		
*	Malancha, Ctg EPZ (United)	Gas	5x8.73+3x9.34			4	25	32	40		
54	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	6	0	0	0		
55	Sikalbaha 54 MW Power Plant(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	54	54	54	54		
56	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	110	110	110	110		
57	Juddah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	10	10	100	100		
58	Chattogram 116 MW PP (Anlima Ener)	HFO (IPP)	6x21.06	116	116	17	17	116	116		
<b>Chattogram Zone Total</b>			<b>2442</b>	<b>2382</b>	<b>1020</b>	<b>1089</b>	<b>1676</b>	<b>1664</b>	<b>210</b>	<b>180</b>	
59	a) Ashuganj TPP Unit- 3	Gas (APSCL)	1 x 150	150	135	0	0	0	0	135	Gas Shortage
	b) Ashuganj TPP Unit- 4	Gas (APSCL)	1 x 150	150	129	125	80	125	125	49	Gas Shortage
	c) 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	20	20	26	26		
61	Ashuganj 225 MW CCGP	Gas (APSCL)	1x142+17x5	221	221	190	185	220	220		
62	Ashuganj 450 MW CCGP(South)	Gas (APSCL)	1x360	360	360	180	250	300	360		
63	Ashuganj 450 MW CCGP(North)	Gas (APSCL)	1x360	360	360	280	250	360	360		
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15'4	55	55	49	52	55	55	3	Gas shortage
65	Ashuganj 195MW PP (APSCL-United)	Gas (IPP)	20'9.73+1'16	195	195	0	8	8	8	187	Gas shortage
66	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6'9.34	51	51	0	19	51	51		
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	0	28	150	150		
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	50	0	50		
69	Chandpur 150 MW CCGP	Gas (PDB)	1X106+1x57	163	163	80	86	90	90	77	ST under maint.
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	138	160	160	160		
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	21	22	22		
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	5	8	11	11		
73	Jargalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	33	33	33	33		
74	Jargalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	34	43	43	43		
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	20	20	20		
76	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	86x14+86x155+15x105	200	200	0	100	100	200		
77	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7'18.415+1'9.78	114	114	98	100	100	100		
78	Chowmahani 113 MW	HFO (IPP)	12'9.78+2'3.1	113	113	109	115	113	113		
79	Bharob 54 MW PP	HFO (IPP)	3x18.2	54	54	35	35	35	35		
**	Impoort (Tijura)	India		160	160	128	142	152	181		
<b>Cumilla Zone Total</b>			<b>3094</b>	<b>3034</b>	<b>1544</b>	<b>1805</b>	<b>2174</b>	<b>2414</b>	<b>508</b>	<b>77</b>	
80	RPCL 210MW CCGP	Gas (IPP)	4x35+1x70	210	202	147	150	157	157	52	Gas Shortage
81	Tangali 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	20	20	20		
82	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	95	15	15	16	16		
83	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	104	115	115	115		
84	Myensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	45	195	200	200		
85	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	1	0	1.6	0		
86	Sulekhali 50 MW Solar PP	Solar (IPP)	1x50	50	50	52	0	50	0		
87	Tangali 22 MW PP(RPCL)	HFO (IPP)	4x6.7	22	22	24	24	22	22		
<b>Myensingh Zone Total</b>			<b>717</b>	<b>709</b>	<b>408</b>	<b>519</b>	<b>582</b>	<b>530</b>	<b>52</b>	<b>0</b>	

