

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
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Month April, 2022			Day : Tuesday				Date : 26.04.22					
Probable Maximum Demand : 15200 MW			Probable Maximum Generation : 15542 MW			Rule Curve = 83.00 ft.						
Sl. No.	Name of Power Station	Yesterday = Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	Today = 77.32 ft.		26.04.22 (Today)		25.04.22 (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/Coal limitation MW	Machines shut down (MW)		Description/ Remarks
(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	228	231	240	240			
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	0	0	190	Gas Shortage	
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	260	260	270	270			
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	97	99	100	100			
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	Under maint.	
6	Hanpur GTPP	Gas (PDB)	1 x 32	32	20	0	0	0	0	20	Gas Shortage	
7	Hanpur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	297	307	300	320	53	Gas Shortage	
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	270	280	280	280			
9	210 MW Siddhirganj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling	
10	Hanpur 412 MW CCPP	Gas (EGCB)	1x273+1x139	412	412	401	400	400	400			
11	Siddhirganj 2120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	110	110	Gas Shortage
12	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	0	0	0	0	335	Gas Shortage	
13	Meghnaghat CCPP(Summit)	GAS (IPP)	2x110+1x110	335	335	140	140	150	150	195	Gas Shortage	
14	Madanganj-35 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	84	84	85	85			
16	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	19	19	22	22			
17	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.57+1x8.73	80	80	49	51	55	55			
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	33	33	33			
19	Rugganj 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	49	52	52			
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	90	105	105	105			
22	Kodda 150MW PP	HFO (BPDB-RPCL)	9x17.06	149	149	115	115	132	132			
23	Kamalghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	35	35	54	54			
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	275	283	280	300			
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	133	149	149	149			
26	Karanganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	214	308	300	300			
27	Bramanganj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	95	97	100	100			
28	Auraha 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	98	100	100	100			
29	Nabaganj 55 MW PP (Southern powe	HFO (IPP)	3x19.3	55	55	0	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	104	104	104	104			
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	126	126	144	144			
33	Manikganj 35MW Solar PP (Inspectra	Solar (IPP)	1x35	35	35	23	0	30	0			
34	Kanchan Purbachal Power Generation	HFO (IPP)	3x19.404	55	55	55	55	55	55			
35	Katpotti 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	86	0	100	100			
37	Meghnaghat 100 MW(IEL)	HFO (NENP)	12x8.9	100	100	90	80	96	100			
38	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	78	77	80	80			
Dhaka Zone Total				6055	5898	3671	3765	4014	4028	903	590	
39	Kamaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	55	56	60	60	174	Low water level	
40	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	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	7	5	0	5	0			
42	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	24	25	25	25			
43	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	19	0	20	0			
44	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	0	36	25	35			
45	Sikalbaha 105 MW PP (Baraka Sikalab	HFO (IPP)	6x18.415	105	105	51	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	131	151	150	150			
48	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	283	289	300	300			
49	Jaldah 100 MW PP Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	76	90	90	90			
50	Dohazari-Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	51	51	51			
51	Hafiznari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	2	43	51	51			
52	Barakbunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	17	19	22	22			
*	Matancha, Ctg EPZ (United)	Gas	5x8.73+3x9.34	55	55	2	24	5	25			
53	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	76	94	95	95			
54	Sikalbaha 54 MW PP(Jodac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	54	54	54	54			
55	Kamaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	93	110	110	110			
56	Jaldah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	95	100	100	100			
57	Jaldah 100 MW Unit-1 (Acorn)	HFO (QRPP)	8x13.45	100	0	80	80	90	90			
58	Chattogram 116 MW PP (Anilma Ener	HFO (IPP)	6x21.06	116	116	108	108	113	113			
Chattogram Zone Total				2442	2282	1171	1435	1471	1476	354	330	
59	a) Ashuganj TPP Unit- 4	Gas (APSCCL)	1 x 150	150	129	0	0	0	0	129	Gas Shortage	
	b) Ashuganj TPP Unit- 5	Gas (APSCCL)	1 x 150	150	134	0	0	0	0	134	Gas Shortage	
60	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	28	28	28	28			
61	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+175	221	221	210	213	225	225			
62	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	360	0	0	0	0	360	Gas Shortage	
63	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	230	350	300	360			
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15'4	55	55	50	50	55	55			
65	Ashuganj 195MW PP (APSCCL-United)	Gas (IPP)	20'9.73+1'165	195	195	102	36	8	36	159	Gas Shortage	
66	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	43	51	51	51			
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	143	150	150	150			
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	49	49	50	50			
69	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	0	91	90	90			
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	180	194	200	200			
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	21	22	22	22			
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	11	11	11	11			
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	30	31	33	33			
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	35	43	43	43			
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	20	21	21			
76	Daudkandi 200 MW PP (B. Trac)	HSD (IPP)	96x1.4+6x1.01+15x1.09	200	200	0	200	200	200			
77	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7'18.415+1'9.78	114	114	90	99	96	96			
78	Chowmuhani 113 MW	HFO (IPP)	12'9.78+2'3.1	113	113	28	113	113	113			
79	Bharoto 54 MW PP	HFO (IPP)	3x18.2	54	54	36	36	35	36			
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	101	77	101	101			
**	Impoprt (Tripura)	India		160	160	146	168	143	166			
Cumilla Zone Total				3059	3014	1553	2032	1975	2087	782	0	
81	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	98	100	110	110	102	Gas Shortage	
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	17	17	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	115	115	115	115			
85	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	178	189	190	190			
86	Saishaban 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0			
87	Sutakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	50	0	50	0			
88	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	24	24	24	24			
Mymensingh Zone Total				717	622	484	445	511	459	102	0	

