Bangladesh Power Development Board

DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9564667, 9551095

Month April, 2022 | Day : **Monday** | Date : **04.04.22**

Probable Maximum Demand : 14300 MW | **Probable Maximum Generation :** 13695 MW

Water Level of Kaptai Lake at 06:00 AM | Yesterday = 84.36 ft | Today = 84.12 ft. | Rule Curve = 87.40 ft.

Sl. No.	Name of Power Station			Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	03.04.22 (Yesterday) Actual Peak Generation (MW)		04.04.22 (Today) Probable Peak Generation (MW)		03.04.22 (Yesterday) Gen. shortfall for :		Status of Machines under shut-down/ Maintenance	
							Day	Evening	Day	Evening	Gas/water/Coal limitation MW	Machines shut down (MW)	Description/ Remarks	Probable start-up date
(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	100	100	100	100				
	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	200	220	200	230				
4	Ghorashal 108MW PP (Regent)	Gas	(IPP)	34x3.35	108	108	63	62	60	60				
5	Tongi 80 MW GTPP	Gas	(PDB)	1 x 105	105	105	0	0	0	0		105	Under maint.	
6	Haripur GTPP	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	88	89	90	90	271		Gas Shortage	
8	Meghnaghat 450 MW CCPP(MPL)	Gas	(IPP)	2x140+1x170	450	450	0	0	0	0		450	Under maint.	
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	0	0		412	Under maint.	
11	Siddhirgonj 2*120 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	110	118	STG Under maint.	
13	Meghnaghat CCPP(Summit)	GAS	(IPP)	2x110+1x110	335	335	105	110	110	110	55	110		
14	Madanganj-55 MW PP(Summit)	HFO	(IPP)	5x17.08+1x11.3	55	55	45	55	55	55				
15	Keraniganj 100 MW PP (Powerpac)	HFO	(QRPP)	8x13.45	100	100	0	0	0	0				
16	Gagnagar 102 MW PP (Digital Power)	HFO	(IPP)	12x8.924	102	102	93	93	93	93				
17	Narshingdi 22 MW PP (Doreen)	Gas	(SIPP, REB)	8x2.90	22	22	19	22	22	22				
18	Summit Power,(Madhabdi+Ashulia)	Gas	(SIPP, REB)	6x3.67+7x8.73	80	80	43	48	55	55				
19	Maona 33 MW PP(Summit)	Gas	(SIPP, REB)	4x8.73	33	33	25	23	33	33				
20	Rupganj 33 MW PP(Summit)	Gas	(SIPP, REB)	4x8.73	33	33	15	21	33	33				
21	Gazipur 52 MW PP	HFO	(RPCL)	6x8.90	52	52	49	49	51	51				
22	Gazipur 100 MW PP	HFO	(RPCL)	6x18.415	105	105	90	105	90	105				
23	Kodda 150MW PP	HFO	(BPDB-RPCL)	9x17.06	149	149	150	150	150	150				
24	Kamalaghat 54 MW PP (Banco Energy)	HFO	(IPP)	3x18.69	54	54	35	54	54	54				
25	Kodda 300 MW PP Unit-2 (Summit)	HFO	(IPP)	18x17.076	300	300	298	300	300	300				
26	Kodda 149 MW PP Unit-1 (Summit)	HFO	(IPP)	8x18.415+1x8.97	149	149	149	149	149	149				
27	Keranigonj 300 MW PP (APR)	HSD	(IPP)	256x1.4	300	300	304	303	200	300				
28	Bramhangoan 100 MW PP (Aggreko)	HSD	(IPP)	23x0.85+91x.959	100	100	70	100	100	100		.		
29	Aurahati 100MW PP (Aggreko)	HSD	(IPP)	23x0.85+91x.959	100	100	100	100	100	100				
30	Nababganj 55 MW PP (Southern powe	HFO	(IPP)	3x19.3	55	55	35	35	35	35				
31	Manikganj 55 MW PP (Northern)	HFO	(IPP)	3x19.3	55	55	55	35	55	55				
32	Meghnaghat 104 MW PP (OPSL)	HFO	(IPP)	6x18.5	104	104	104	104	104	104				
33	Manikgonj 162MW PP(MPGL)	HFO	(IPP)	9x18	162	162	35	144	35	144				
34	Manikgonj 35MW Solar PP (Inspectra	Solar	(IPP)	1x35	35	35	34	0	30	0				
35	Kanchan Purbachal Power Generation	HFO	(IPP)	3x19.404	55	55	0	0	0	0				
36	Katpotti 52 MW PP (Sinha)	HFO	(IPP)	7x7.90	51	51	0	0	0	0				
37	Siddhirganj 100 PP(Dutch Bangla)	HFO	(QRPP)	12x8.9	100	0	100	98	100	100				
38	Meghnaghat 100 MW(IEL)	HFO	(QRPP)	12x8.9	100	0	100	100	100	100				
39	Madanganj 102 PP(Summit)	HFO	(QRPP)	6x17	102	0	79	80	80	80				
	Dhaka Zone Total				**6155**	**5696**	**2583**	**2749**	**2584**	**2808**	**756**	**1680**		
40	Kamaphuli Hydro PP Unit-1,2,3,4, 5	Hydro	(PDB)	2x40, 3x50	230	230	68	70	70	70	160		Low water level	
41	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	150	150	150	150	30		Gas Shortage	
42	Kaptai 7 MW Solar PP	Solar	(PDB)		7	7	3	0	5	0				
43	Raozan 25 MW PP	HFO	(RPCL)	3x8.9	25	25	25	25	25	25				
44	Teknaf 20MW PP (Solartech)	Solar	(IPP)	1x20	20	20	12	0	20	0				
45	Patenga 50MW PP (Baraka)	HFO	(IPP)	8x6.89	50	50	30	30	30	30				
46	Sikalbaha 105 MW PP (Baraka Sikalb	HFO	(IPP)	6x18.415	105	105	105	105	105	105				
47	Shikalbaha Peaking GT	Gas	(PDB)	1 x 150	150	150	0	0	0	0		150	Under maint.	
48	Sikalbaha 225 MW CCPP	Gas	(PDB)	1 x 150+1 x 75	225	225	208	217	200	210				
49	Anwara 300 MW PP (United)	HFO	(IPP)	17x17.076+ 3x8.04	300	300	300	217	300	300				
50	Juldah 100 MW Unit-1 (Acorn)	HFO	(QRPP)	8x13.45	100	100	0	0	0	0				
51	Juldah 100 MW PP Unit-3 (Acorn)	HFO	(IPP)	8x13.45	100	100	90	90	90	90				
52	Dohazari -Kalaish 100 MW Peaking	HFO	(PDB)	6x17.0	102	102	0	51	51	51				
53	Hathazari 100 MW peaking PP	HFO	(PDB)	11x8.9	98	98	0	24	0	50				
54	Barabkunda 22 MW PP (Regent)	Gas	(SIPP, PDB)	8x2.90	22	22	0	0	0	0				
*	Malancha, Ctg.EPZ (United)	Gas		5x8.73+3x9.34			2	36	5	35				
55	Chattogram 108 MW PP (ECPV)	HFO	(IPP)	16x7.00	108	108	88	96	100	102				
56	Sikalbaha 54 MW PP(Jodiac Power)	HFO	(IPP)	3x18.55+1x3.6	54	54	54	54	54	54				
57	Karnaphuli Power Ltd.	HFO	(IPP)	6x18.41+1x6.4	110	110	110	110	110	110				
58	Juldah unit-2 (Acorn)	HFO	(IPP)	8x13.6	100	100	100	100	100	100				
59	Chattogram 116 MW PP (Anlima Ener	HFO	(IPP)	6x21.06	116	116	113	113	113	113				
	Chattogram Zone Total				**2442**	**2382**	**1458**	**1488**	**1528**	**1595**	**370**	**150**		
60	a) Ashuganj TPP Unit- 4	Gas	(APSCL)	1 x 150	150	129	0	0	0	0	129		Gas Shortage	
	b) Ashuganj TPP Unit- 5	Gas	(APSCL)	1 x 150	150	134	0	0	0	0	134		Gas Shortage	
61	Ashuganj 50 MW PP	Gas	(APSCL)	14x3.968	53	45	26	26	26	26				
62	Ashuganj 225 MW CCPP	Gas	(APSCL)	1×142+1*75	221	221	168	192	180	200				
63	Ashuganj 450 MW CCPP(South)	Gas	(APSCL)	1x360	360	360	260	265	300	310	95		Gas Shortage	
64	Ashuganj 450 MW CCPP(North)	Gas	(APSCL)	1x361	360	360	295	280	300	310	80		Gas Shortage	
65	Ashuganj 55 MW PP (Precision)	Gas	(RPP)	15*4	55	55	5	5	5	5	50		Gas Shortage	
66	Ashuganj 195MW PP (APSCL-United)	Gas	(IPP)	20*9.73+1*16	195	195	8	8	8	8	187		Gas Shortage	
67	Ashuganj 51 MW PP (Midland)	Gas	(IPP)	6x9.34	51	51	51	51	51	51				
68	Ashuganj 150MW PP (Midland)	HFO	(IPP)	23x7.015	150	150	125	140	150	150				
69	Titas 50 MW Peaking PP	HFO	(PDB)	6x8.92	52	52	25	39	32	42				
70	Chandpur 150 MW CCPP	Gas	(PDB)	1X106+1x57	163	163	30	51	40	50				
71	Chandpur 200MW (Desh energy)	HFO	(IPP)	12x18.415	200	200	195	200	200	200				
72	Feni 22MW PP (Doreen)	Gas	(SIPP, PDB)	8x2.90	22	22	19	22	22	22				
73	Feni 11 MW PP (Doreen)	Gas	(SIPP, REB)	4x2.90	11	11	11	11	11	11				
74	Jangalia 33MW PP (Summit)	Gas	(SIPP, PDB)	4x8.73	33	33	15	23	31	31				
75	Jangalia 52 MW PP (Lakdanavi)	HFO	(IPP)	6x8.92	52	52	43	41	43	43				
76	Cumilla 25 MW PP (Summit)	Gas	(SIPP, REB)	3x3.67+2x6.97	25	25	20	20	22	22				
77	Daudkandi 200 MW PP (B.Trac)	HSD	(IPP)	99x1.4+40x1.915+15x1.056	200	200	200	200	100	200				
78	Feni 114 MW Power Plant(Lakdanavi)	HFO	(IPP)	7*18.415+1*9.78	114	114	42	98	60	80				
79	Chowmuhani 113 MW	HFO	(IPP)	12*9.78+2*3.1	113	113	105	114	113	113				
80	Bhairob 54 MW PP	HFO	(IPP)	3x18.2	54	54	35	35	35	35				
81	Chandpur 115MW PP (Doreen)	HFO	(IPP)	4x18.516+2x25.428	115	115	101	101	100	100				
**	Impoprt (Tripura)		India		160	160	156	158	143	166				
	Cumilla Zone Total				**3059**	**3014**	**1935**	**2080**	**1972**	**2175**	**675**	**0**		
82	RPCL 210MW CCPP	Gas	(IPP)	4x35+1x70	210	202	10	6	10	10	196		Gas Shortage	
83	Tangail 22 MW PP (Doreen)	Gas	(SIPP, PDB)	8x2.90	22	22	20	20	20	20				
84	Jamalpur 95 MW PP(Powerpac)	HFO	(IPP)	12x8.924	95	8	0	0	0	0			Dependable cap. : 8MW	
85	Jamalpur 115 MW PP (United)	HFO	(IPP)	12x9.87	115	115	49	105	106	107				
86	Mymensingh 200 MW PP (United)	HFO	(IPP)	21x9.780	200	200	142	182	200	200				
87	Sarishabari 3 MW Solar Plant	Solar	(IPP)	1x3	3	3	1	0	1.6	0				
88	Sutiakhali 50 MW Solar PP	Solar	(IPP)	1x50	50	50	35	0	50	0				
89	Tangail 22 MW PP(PPGL)	HFO	(IPP)	4x6.7	22	22	24	24	22	22				
	Mymensing Zone Total				**717**	**622**	**281**	**337**	**410**	**359**	**196**	**0**		

Sl. No.	Name of Power Station			Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	03.04.22 (Yesterday) Actual Peak Generation (MW)		04.04.22 (Today) Probable Peak Generation (MW)		03.04.22 (Yesterday) Gen. shortfall for :		Status of Machines under shut-down/ Maintenance	
							Day	Evening	Day	Evening	Gas/water/Coal limitation MW	Machines shut down (MW)	Description/ Remarks	Probable start-up date
90	Fenchugonj CCPP Phase-1	Gas	(PDB)	2x32+1x33	97	70	**20**	**20**	**20**	**20**		**50**	GT1 Under maint.	
91	Fenchugonj CCPP Phase-2	Gas	(PDB)	2x35+1x35	104	90	**31**	**21**	**20**	**30**		**69**	GT-4 Under maint.	
92	Fenchugonj 51 MW PP (Barakatullah)	Gas	(RPP)	19x2.90	51	51	**0**	**0**	**50**	**51**				
93	Kushiara 163 MW CCPP (KP)	Gas	(IPP)	1x109+1x54	163	163	**163**	**163**	**163**	**163**				
94	Hobiganj 11MW PP Cofidence-E	Gas	(SIPP, REB)	4x2.90	11	11	**11**	**11**	**11**	**11**				
95	Shahjibazar GTPP Unit- 8 & 9	Gas	(PDB)	2x35	70	66	**60**	**55**	**55**	**55**				
96	Shajibazar 330 MW CCPP	Gas	(PDB)	2x110+1x110	330	330	**159**	**159**	**160**	**160**				
97	Shahjibazar 86MW PP (Shahjibazar)	Gas	(RPP)	32x2.90	86	86	**60**	**88**	**86**	**88**				
98	Sylhet 225 MW CCPP	Gas	(PDB)	1x142+1x89	231	231	**217**	**218**	**220**	**220**				
99	Sylhet 20 MW GTPP	Gas	(PDB)	1 x 20	20	20	**0**	**0**	**0**	**0**	**20**		Gas Shortage	
100	Sylhet 10MW PP (Desh)	Gas	(RPP)	6x1.95	10	10	**10**	**10**	**10**	**10**				
101	Shahjahanulla 25 MW PP	Gas	(CIPP, REB)	3x9.34	25	25	**24**	**23**	**24**	**24**				
102	Bibiana-II 341 MW CCPP (Summit)	Gas	(IPP)	1x222+1x119	341	341	**300**	**310**	**300**	**300**				
103	Bibiyana-III 400 MW CCPP	Gas	(PDB)	1x285+1x115	400	400	**403**	**403**	**400**	**400**				
104	Bibiyana South 383 MW CCPP	Gas	(PDB)	1x252+1x131	383	383	**20**	**395**	**383**	**383**				
105	Shahjibazar 100 MW GTPP	Gas	(PDB)	1x100	100	100	**0**	**0**	**0**	**0**		**100**	Under project work	
	Sylhet 50MW PP (EPL)	Gas	(RPP)	2x27			**0**	**0**	**20**	**25**				
	Fenchuganj 44MW (Energyprima)	Gas	(RPP)	12*3.3+5*2			**0**	**3**	**30**	**30**				
	Sylhet Zone Total				**2422**	**2377**	**1478**	**1879**	**1952**	**1970**	**20**	**219**		
106	Bheramara GTPP Unit- 3	HSD	(PDB)	1 x 20	20	16	**0**	**0**	**0**	**0**				
107	Bheramara 410 MW CCPP	Gas	(NWPGCL)	1 x 278+1 x 132	410	410	**160**	**155**	**160**	**150**	**255**		Gas shortage	
108	Faridpur 50 MW Peaking PP	HFO	(PDB)	8x6.98	54	54	**0**	**34**	**0**	**42**				
109	Gopalganj 100 MW Peaking PP	HFO	(PDB)	16x6.98	109	109	**0**	**0**	**0**	**30**				
110	Khulna 225 MW CCPP	HSD	(NWPGCL)	1 x 150+1x75	230	230	**200**	**200**	**225**	**225**				
111	Noapara 100 MW PP (Bangla Trac)	HSD	(IPP)	70x1.4+7x1.515	100	100	**76**	**98**	**100**	**100**				
112	Rupsha 105 MW PP (Orion rupsha)	HFO	(IPP)	6x18.445	105	105	**75**	**94**	**94**	**94**				
113	Madhumati 100 MW PP	HFO	(NWPGCL)	6x18.415	105	105	**0**	**15**	**0**	**0**				
114	Mongla Orion 100 MW Solar PP	Solar	(IPP)		100	100	**49**	**0**	**50**	**0**				
115	Khulna 115 MW PP (KPCL-2)	HFO	(QRPP)	7x17	115	0	**80**	**96**	**100**	**100**				
	Noapara 40 MW PP (Khanjahan Ali)	HFO	(QRPP)	5*8.5			**40**	**40**	**32**	**40**				
**	Bheramara (HVDC)		India		1000	1000	**913**	**913**	**939**	**939**				
	Khulna Zone Total				**2348**	**2229**	**1593**	**1645**	**1700**	**1720**	**255**	**0**		
116	Barisal 110 MW PP (Summit)	HFO	(IPP)	7 x 17.076	110	110	**16**	**32**	**32**	**80**				
117	Bhola 33 MW PP (Venture)	Gas	(RPP)	1x34.50	33	33	**22**	**38**	**25**	**35**				
118	Bhola 225 MW CCPP	Gas	(PDB)	2x63+1x68	194	194	**65**	**65**	**65**	**65**				
119	Bhola 95 MW PP (Aggreko)	Gas	(QRPP)	1.1x96	95	95	**0**	**0**	**0**	**0**				
120	Payra 1320 MW TPP	Coal	(BCPCL)	2x622	1244	1244	**450**	**622**	**660**	**660**		**622**	Line Overload	
121	Potuakhali 150MW PP (UPPL)	HFO	(IPP)	8x18.415+1x9.78	150	150	**0**	**54**	**0**	**100**				
122	Bhola 220MW CCPP (Nutan Bidyut BD	Gas/HSD	(IPP)	2x75+1x70	220	220	**217**	**222**	**220**	**220**				
	Barishal Zone Total				**2046**	**2046**	**770**	**1033**	**1002**	**1160**	**0**	**622**		
123	a) Baghabari 71 MW GTPP	Gas	(PDB)	1 x 71	71	71	**0**	**0**	**0**	**0**	**71**		Gas Shortage	
	b) Baghabari 100 MW GTPP	Gas	(PDB)	1 x 100	100	100	**0**	**0**	**0**	**0**	**100**		Gas Shortage	
124	Baghabari 50 MW Peaking PP	HFO	(PDB)	6x8.9	52	52	**26**	**43**	**34**	**43**				
125	Baghabari 200 MW PP (Paramount)	HSD	(IPP)	135x1.6	200	200	**173**	**174**	**100**	**200**				
126	Bera 70 MW Peaking PP	HFO	(PDB)	9x8.29	71	71	**11**	**40**	**40**	**45**				
127	Chapainawabganj 100 MW Peaking PI	HFO	(PDB)	12x8.924	104	104	**46**	**91**	**90**	**93**				
128	Katakhali 50 MW Peaking PP	HFO	(PDB)	6x8.7	50	50	**24**	**40**	**0**	**40**				
129	Katakhali 50 MW PP (Northern)	HFO	(QRPP)	6x8.9	50	50	**0**	**50**	**40**	**50**				
130	Santahar 50 MW Peaking PP	HFO	(PDB)	6x8.7	50	50	**0**	**31**	**36**	**36**				
131	Sirajgonj 225MW CCPP Unit-1	Gas	(NWPGCL)	1x150+1x75	210	210	**100**	**0**	**0**	**0**	**210**		Gas Shortage	
132	Sirajgonj 225MW CCPP Unit-2	Gas	(NWPGCL)	1x150 + 1x75	220	220	**214**	**212**	**220**	**220**			Running on HSD	
133	Sirajgonj 225MW CCPP Unit-3	Gas	(NWPGCL)	1x141+1x79	220	220	**114**	**113**	**115**	**115**	**107**		Gas Shortage	
134	Sirajgonj 400 MW CCPP Unit-4	Gas	(IPP)	1x282+1x132	414	414	**106**	**211**	**150**	**220**	**203**		Gas Shortage	
135	Bogra 22 MW PP (GBB)	Gas	(RPP)	6x4.0	22	22	**16**	**22**	**22**	**22**				
136	Ullapara 11 MW PP (Summit)	Gas	(SIPP, REB)	4x2.90	11	11	**11**	**11**	**11**	**11**				
137	Natore 52 MW PP (Rajlanka)	HFO	(IPP)	6x8.92	52	52	**52**	**52**	**52**	**52**				
138	Bagura 113 MW PP (Confidence) Unit-1	HFO	(IPP)	6*18.55	113	113	**113**	**113**	**113**	**113**				
139	Bagura 113 MW PP (Confidence) Unit-2	HFO	(IPP)	6x18.55	113	113	**113**	**113**	**113**	**113**				
140	Sirajgonj 6.55 MW Solar	Solar	(NWPGCL)	1x6	6	6	**3**	**0**	**6**	**0**				
	Rajshahi Zone Total				**2129**	**2129**	**1122**	**1316**	**1142**	**1373**	**691**	**0**		
141	a) Barapukuria TPP Unit-1	Coal	(PDB)	1 x 125	125	85	**78**	**80**	**80**	**80**				
	b) Barapukuria TPP Unit-2	Coal	(PDB)	1 x 125	125	85	**0**	**0**	**0**	**0**		**85**	Under Overhauling	
142	Barapukuria 275 MW TPP Unit-3	Coal	(PDB)	1 x 274	274	274	**200**	**275**	**200**	**200**			Coal shortage	
143	Rangpur 20 MW GTPP	HSD	(PDB)	1 x 20	20	20	**0**	**15**	**0**	**17**				
144	Rangpur 113 MW PP (Confidence)	HFO	(IPP)	7*16x 2*3	113	113	**110**	**110**	**113**	**113**				
145	Saidpur 20 MW GTPP	HSD	(PDB)	1 x 20	20	20	**0**	**8**	**0**	**10**				
146	Majipara, Tatulia 8 MW Solar PP (Sympa Powe	Solar	(IPP)	1 x 8	8	8	1	**0**	**8**	**0**				
147	Thakurgaon 115MW PP (Energypac)	HFO	(IPP)	6*20	115	115	115	**115**	**115**	**115**				
	Rangpur Zone Total				**800**	**720**	**504**	**603**	**516**	**535**	**0**	**85**		
	Sub-total: Plants in operation				**22118**	**21215**	**11724.0**	**13130**	**12806**	**13695**	**2963**	**2756**		
Available Power at Sub-station end excluding P/S auxiliary use and Transmission loss							**11839**	**12659**	**12932**	**13830**				
(B) Plants under long term maintenance/ contract expired														
148	Bosila 108MW PP(CLC)	HFO	(IPP)	12x8.775+1x3.5	108	0	**0**	**0**	**0**	**0**			Forced Outage	
149	Bogura 20 MW PP (Energyprima)	Gas	(RPP)	5x3.3+5x2.0	20	0	**0**	**0**	**0**	**0**			Contract Expired on 12/11/2020	
150	Amnura 50 MW PP(Sinha)	HFO	(QRPP)	7x7.79	50	0	**0**	**0**	**0**	**0**			Contract Expired on 11/01/2022	
	Sub-Total: Plants under long term maintenance/ contract expired				178	0	0	0	0	0				
	Gross Total				**22296**	**21215**	**11724**	**13130**	**12806**	**13695**	**2963**	**2756**		

(C) Actual data of 03.04.22 (Yesterday) Sunday :

01.	Max. Demand at eve. peak (Generation end)	:	**13601.00**	MW, at =	**21:00 hrs**
02.	Max. Demand at eve. peak (Sub-station end)	:	**13259.35**	MW, at =	**21:00 hrs**
03.	Highest Generation (Generation end)	:	**13142.00**	MW, at =	**22:00 hrs**
04.	Minimum Generation (Generation end)	:	**10322.00**	MW, at =	**7:00 hrs**
05.	Day-peak Generation (Generation end)	:	**11724.00**	MW, at =	**12:00 hrs**
06.	Evening-peak Generation (Generation end)	:	**13130.00**	MW, at =	**21:00 hrs**
07.	Evening Peak Load-shed (Sub-station end)	:	**600.00**	MW, at =	**21:00 hrs**
08.	Minimum Generation Forecast up to 8:00 hrs.	:	**9875.00**	MW, at =	**5:00 hrs**
09.	Generation shortfall at evening peak due to :	:			
	a) Gas limitation	:	**2803**	MW	
	d) Coal supply Limitation	:	**0**	MW	
	b) Low water level in Kaptai lake	:	**160**	MW	
	c) Plants under shut down/ maintenance	:	**2756**	MW	
10.	Total Energy (Generation + India Import)	:	**287.33**	MKWh	
	By Gas = 118.187 MKWH		By Oil =	120.010 MKWh	
	By Coal = 20.777 MKWH		By Hydro =	1.581 MKWh	
	By Solar= 1.101 MKWH				
11.	Total Gas Supplied	:	**911.50**	MMCFD	

12. **Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :**

Zone	Demand MW	Supply MW	Load Shed MW	Zone	Demand MW	Supply MW	Load Shed MW
Dhaka	**4912**	**4801**	**111**	Mymensingh	**1091**	**930**	**161**
Chattogram	**1289**	**1289**	**0**	Sylhet	**497**	**497**	**0**
Khulna	**1684**	**1556**	**128**	Barishal	**409**	**409**	**0**
Rajshahi	**1389**	**1220**	**169**	Rangpur	**714**	**683**	**31**
Cumilla	**1275**	**1275**	**0**				
				Total	**13259**	**12659**	**600**

13.	Fuel cost :	(a) Gas =	**120327714** Taka	(c) Coal =	**99768234**	Taka
		(b) Oil =	**1056689867** Taka	Total =	**1276785815**	Taka
14.	Maximum Temperature in Dhaka was :		**33° C**			
15.	Export through East-West interconnections :					
	At evening peak-hour	:	**450**	MW, at	**21:00 hrs**	
	Maximum	:	**90**	MW, at	**2:00 hrs**	
	Energy	:	**0.001**	MKWh		

(D) Forecast of 04.04.22 (Today) Monday :

01.	Maximum Demand	:	**14300**	MW	(Generation end)
02.	Maximum Generation	:	**13695**	MW	(Generation end)
03.	Reserve / Shortage	:	**-605**	MW	(Generation end)
04.	Maximum Load-shed	:	**6040.9945**	**MW**	At evening peak (Sub-station end)
05.	Total Generation	:	**312.65**	**MKWh**	
06.	Probable Max. Temperature in Dhaka	:	**37.1° C**		

* Captive Power ** Imported Power

#Remarks: Highest Generation 13792 MW on 27-04-2021 at 20:00

(Md. Helalur Rahman)
Deputy Secretary, Generation