Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9564667, 9551095

Month January, 2023 | Day : **Friday** | Date : **27.01.23**

Probable Maximum Demand : 10300 MW | **Probable Maximum Generation :** 10398 MW

Water Level of Kaptai Lake at 06:00 AM | Yesterday = 84.15 ft | Today = 84.03 ft | Rule Curve = 98.00 ft.

Sl. No.	Name of Power Station			Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	26.01.23 (Yesterday) Actual Peak Generation (MW)		27.01.23 (Today) Probable Peak Generation (MW)		26.01.23 (Yesterday) Gen. shortfall for :		Status of Machines under shut-down/ Maintenance	
							Day	Evening	Day	Evening	Gas/Coal/oil/Water 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	150	211	210	210				
	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	0	0	0	0		365	under maint.	
4	Ghorashal 108MW PP (Regent)	Gas	(IPP)	34x3.35	108	108	54	72	72	72	36		Gas Shortage	
5	Tongi 80 MW GTPP	Gas	(PDB)	1 x 105	105	105	0	0	0	0	105		Gas Shortage	
6	Haripur GTPP	Gas	(PDB)	1 x 32	32	20	0	0	0	0			Contract Expired	
7	Haripur 360MW CCPP(HPL)	Gas	(IPP)	1x235+1x125	360	360	212	215	200	200				
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	356	346	290	300				
11	Siddhirgonj 2*120 MW GTPP	Gas	(EGCB)	2 x 105	210	210	0	0	0	0	210		Gas Shortage	
12	Siddhirganj 335 MW CCPP	Gas	(EGCB)	1 x 217+1x118	335	335	0	0	0	0	217	118	Gas Shortage	
13	Meghnaghat CCPP(Summit)	GAS	(IPP)	2x110+1x110	335	335	158	158	150	150	177		Gas Shortage	
14	Madanganj-55 MW PP(Summit)	HFO	(IPP)	5x17.08+1x11.3	55	55	15	15	15	15				
15	Gagnagar 102 MW PP (Digital Power)	HFO	(IPP)	12x8.924	102	102	50	50	24	48				
16	Narshingdi 22 MW PP (Doreen)	Gas	(SIPP, REB)	8x2.90	22	22	19	19	19	19				
17	Summit Power,(Madhabdi+Ashulia)	Gas	(SIPP, REB)	6x3.67+7x8.73	80	80	49	49	51	51				
18	Maona 33 MW PP(Summit)	Gas	(SIPP, REB)	4x8.73	33	33	33	33	33	33				
19	Rupganj 33 MW PP(Summit)	Gas	(SIPP, REB)	4x8.73	33	33	29	25	30	30				
20	Gazipur 52 MW PP	HFO	(RPCL)	6x8.90	52	52	8	16	8	17				
21	Gazipur 100 MW PP	HFO	(RPCL)	6x18.415	105	105	34	52	34	52				
22	Kodda 150MW PP	HFO	(BRPgen)	9x17.06	149	149	48	48	16	48				
23	Kamalaghat 54 MW PP.(Banco Energy)	HFO	(IPP)	3x18.69	54	54	17	17	17	35				
24	Kodda 300 MW PP Unit-2 (Summit)	HFO	(IPP)	18x17.076	300	300	32	65	32	66				
25	Kodda 149 MW PP Unit-1 (Summit)	HFO	(IPP)	8x18.415+1x8.97	149	149	43	35	16	34				
26	Keranigonj 300 MW PP (APR)	HSD	(IPP)	256x1.4	300	300	0	0	0	0				
27	Bramhangoan 100 MW PP (Aggreko)	HSD	(IPP)	23x0.85+91x.959	100	100	0	0	0	0				
28	Aurahati 100MW PP (Aggreko)	HSD	(IPP)	23x0.85+91x.959	100	100	0	0	0	0				
29	Nababganj 55 MW PP (Southern power)	HFO	(IPP)	3x19.3	55	55	17	17	17	55				
30	Manikganj 55 MW PP (Northern)	HFO	(IPP)	3x19.3	55	55	35	55	35	55				
31	Meghnaghat 104 MW PP (OPSL)	HFO	(IPP)	6x18.5	104	104	51	55	17	55				
32	Manikgonj 162MW PP(MPGL)	HFO	(IPP)	9x18	162	162	17	17	17	17				
33	Manikgonj 35MW Solar PP (Inspectra Solar Ltd.)	Solar	(IPP)	1x35	35	35	19	0	30	0				
34	Kanchan Purbachal Power Generation Ltd.	HFO	(IPP)	3x19.404	55	55	17	17	17	17				
35	Siddhirganj 100 MW PP(Dutch Bangla)	HFO	(NENP)	12x8.9	100	100	0	8	50	50				
36	Meghnaghat 100 MW(IEL)	HFO	(NENP)	12x8.9	100	100	9	9	9	9				
37	Madanganj 102 PP(Summit)	HFO	(NENP)	6x17	102	102	17	17	17	17				
	Dhaka Zone Total				**6004**	**5847**	**1489**	**1621**	**1426**	**1655**	**935**	**1308**		
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro	(PDB)	2x40, 3x50	230	230	30	30	30	30	200		Low water level	
39	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.	
40	Kaptai 7 MW Solar PP	Solar	(PDB)		7	7	4	0	5	0				
41	Raozan 25 MW PP	HFO	(RPCL)	3x8.9	25	25	8	17	8	17				
42	Teknaf 20MW PP (Solartech)	Solar	(IPP)	1x20	20	20	20	0	20	0				
43	Patenga 50MW PP (Baraka)	HFO	(IPP)	8x6.89	50	50	26	33	33	33				
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO	(IPP)	6x18.415	105	105	17	85	32	85				
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	151	157	157				
47	Anwara 300 MW PP (United)	HFO	(IPP)	17x17.076+ 3x8.04	300	300	104	283	100	284				
48	Juldah 100 MW PP Unit-3 (Acorn)	HFO	(IPP)	8x13.45	100	100	25	25	25	25				
49	Dohazari -Kalaish 100 MW Peaking	HFO	(PDB)	6x17.0	102	102	0	68	51	51				
50	Hathazari 100 MW peaking PP	HFO	(PDB)	11x8.9	98	98	32	32	32	32				
51	Barabkunda 22 MW PP (Regent)	Gas	(SIPP, PDB)	8x2.90	22	22	0	0	0	0	22		Gas Shortage	
*	Malancha, Ctg.EPZ (United)	Gas		5x8.73+3x9.34			2	2	30	30				
52	Chattogram 108 MW PP (ECPV)	HFO	(IPP)	16x7.00	108	108	0	0	0	0				
53	Sikalbaha 54 MW PP(Jodiac Power)	HFO	(IPP)	3x18.55+1x3.6	54	54	17	17	17	17				
54	Karnaphuli Power Ltd.	HFO	(IPP)	6x18.41+1x6.4	110	110	66	92	52	92				
55	Juldah unit-2 (Acorn)	HFO	(IPP)	8x13.6	100	100	25	25	25	25				
56	Juldah 100 MW Unit-1 (Acorn)	HFO	(QRPP)	8x13.45	100	100	22	22	22	22				
57	Chattogram 116 MW PP (Anlima Energy Ltd.)	HFO	(IPP)	6x21.06	116	116	72	90	87	87				
	Mirsharai 150 MW	HFO	(BRPgen)	9x18.5			0	0	0	0			on test	
	Chattogram Zone Total				**2442**	**2382**	**470**	**972**	**726**	**987**	**402**	**330**		
58	Ashuganj TPP Unit- 5	Gas	(APSCL)	1 x 150	150	134	0	0	0	0	134		Gas Shortage	
59	Ashuganj 50 MW PP	Gas	(APSCL)	14x3.968	53	45	20	20	35	35				
60	Ashuganj 225 MW CCPP	Gas	(APSCL)	1×142+1*75	221	221	217	222	190	200				
61	Ashuganj 450 MW CCPP(South)	Gas	(APSCL)	1x360	360	360	0	0	0	0		360	Under maint.	
62	Ashuganj 450 MW CCPP(North)	Gas	(APSCL)	1x361	360	360	335	280	280	280				
63	Ashuganj 420 MW CCPP(East)	Gas	(APSCL)	1x284+1x116	400	400	300	334	300	300				
64	Ashuganj 55 MW PP (Precision)	Gas	(RPP)	15*4	55	55	0	0	0	0	55		Gas Shortage	
65	Ashuganj 195MW PP (APSCL-United)	Gas	(IPP)	20*9.73+1*16	195	195	0	0	0	0	195		Gas Shortage	
66	Ashuganj 51 MW PP (Midland)	Gas	(IPP)	6x9.34	51	51	51	51	51	51				
67	Ashuganj 150MW PP (Midland)	HFO	(IPP)	23x7.015	150	150	6	6	6	6	144		Gas Shortage	
68	Titas 50 MW Peaking PP	HFO	(PDB)	6x8.92	52	52	21	26	25	28				
69	Chandpur 150 MW CCPP	Gas	(PDB)	1X106+1x57	163	163	0	0	0	0		163	Under maint.	
70	Chandpur 200MW (Desh energy)	HFO	(IPP)	12x18.415	200	200	17	17	17	100				
71	Feni 22MW PP (Doreen)	Gas	(SIPP, PDB)	8x2.90	22	22	21	21	21	21				
72	Feni 11 MW PP (Doreen)	Gas	(SIPP, REB)	4x2.90	11	11	8	8	8	8				
73	Jangalia 33MW PP (Summit)	Gas	(SIPP, PDB)	4x8.73	33	33	14	22	21	21				
74	Jangalia 52 MW PP (Lakdanavi)	HFO	(IPP)	6x8.92	52	52	0	8	0	8				
75	Cumilla 25 MW PP (Summit)	Gas	(SIPP, REB)	3x3.67+2x6.97	25	25	20	21	20	20				
76	Daudkandi 200 MW PP (B.Trac)	HSD	(IPP)	99x1.4+40x1.515+15x1.056	200	200	65	100	0	100				
77	Feni 114 MW (Lakdanavi)	HFO	(IPP)	7*18.415+1*9.78	114	114	17	99	17	17				
78	Chowmuhani 113 MW	HFO	(IPP)	12*9.78+2*3.1	113	113	12	108	9	113				
79	Bhairob 54 MW PP	HFO	(IPP)	3x18.2	54	54	17	17	17	17				
80	Chandpur 115MW PP (Doreen)	HFO	(IPP)	4x18.516+2x25.428	115	115	36	93	35	94				
**	Impoprt (Tripura)		India		160	160	124	124	135	152				
	Cumilla Zone Total				**3309**	**3285**	**1301**	**1577**	**1187**	**1571**	**528**	**523**		
81	RPCL 210MW CCPP	Gas	(IPP)	4x35+1x70	210	202	34	74	50	70	128		Gas Shortage	
82	Tangail 22 MW PP (Doreen)	Gas	(SIPP, PDB)	8x2.90	22	22	18	21	18	18				
83	Jamalpur 115 MW PP (United)	HFO	(IPP)	12x9.87	115	115	28	47	28	47				
84	Mymensingh 200 MW PP (United)	HFO	(IPP)	21x9.780	200	200	57	49	48	48				
85	Sarishabari 3 MW Solar Plant	Solar	(IPP)	1x3	3	3	2	0	1.6	0				
86	Sutiakhali 50 MW Solar PP	Solar	(IPP)	1x50	50	50	0	0	50	0				
87	Tangail 22 MW PP(PPGL)	HFO	(IPP)	4x6.7	22	22	6	6	6	6				
	Mymensing Zone Total				**622**	**614**	**145**	**197**	**202**	**189**	**128**	**0**		

Sl. No.	Name of Power Station			Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	26.01.23 (Yesterday) Actual Peak Generation (MW)		27.01.23 (Today) Probable Peak Generation (MW)		26.01.23 (Yesterday) Gen. shortfall for :		Status of Machines under shut-down/ Maintenance	
							Day	Evening	Day	Evening	Gas/Coal/oil/Water Limitation MW	Machines shut down (MW)	Description/ Remarks	Probable start-up date
88	Fenchugonj CCPP Phase-1	Gas	(PDB)	2x32+1x33	97	70	30	30	30	30		40	GT-1 Under maint.	
89	Fenchugonj CCPP Phase-2	Gas	(PDB)	2x35+1x35	104	90	43	43	43	43		47	GT-4 Under maint.	
90	Fenchugonj 51 MW PP (Barakatullah)	Gas	(RPP)	19x2.90	51	51	11	11	11	11				
91	Kushiara 163 MW CCPP (KP)	Gas	(IPP)	1x109+1x54	163	163	0	0	0	0		163	Under maint.	
92	Hobiganj 11MW PP Cofidence-E	Gas	(SIPP, REB)	4x2.90	11	11	0	0	0	0				
93	Shahjibazar GTPP Unit- 8 & 9	Gas	(PDB)	2x35	70	66	60	62	30	30				
94	Shajibazar 330 MW CCPP	Gas	(PDB)	2x110+1x110	330	330	0	0	0	0		330	Under maint.	
95	Shahjibazar 86MW PP (Shahjibazar)	Gas	(RPP)	32x2.90	86	86	10	81	30	84				
96	Sylhet 225 MW CCPP	Gas	(PDB)	1x142+1x89	231	231	125	140	140	140				
97	Sylhet 20 MW GTPP	Gas	(PDB)	1 x 20	20	20	18	19	19	19				
98	Sylhet 10MW PP (Desh)	Gas	(RPP)	6x1.95	10	10	10	10	10	10				
99	Shahjahanulla 25 MW PP	Gas	(CIPP, REB)	3x9.34	25	25	0	0	0	0				
100	Bibiana-II 341 MW CCPP (Summit)	Gas	(IPP)	1x222+1x119	341	341	310	280	300	300				
101	Bibiyana-III 400 MW CCPP	Gas	(PDB)	1x285+1x115	400	400	428	367	366	366				
102	Bibiyana South 383 MW CCPP	Gas	(PDB)	1x252+1x131	383	383	390	400	400	400				
103	Shahjibazar 100 MW GTPP	Gas	(PDB)	1x100	100	100	0	0	0	0		100	Under project work	
104	Fenchuganj 44MW (Energyprima)	Gas	(NENP)	12*3.3+5*2	50	50	10	10	10	10				
	Sylhet Zone Total				**2472**	**2427**	**1445**	**1453**	**1389**	**1443**	**0**	**680**		
105	Bheramara GTPP Unit- 3	HSD	(PDB)	1 x 20	20	16	0	0	0	0				
106	Bheramara 410 MW CCPP	Gas	(NWPGCL)	1 x 278+1 x 132	410	410	0	0	0	0	410		Gas Shortage	
107	Faridpur 50 MW Peaking PP	HFO	(PDB)	8x6.98	54	54	0	38	0	45				
108	Gopalganj 100 MW Peaking PP	HFO	(PDB)	16x6.98	109	109	0	71	0	86				
109	Khulna 225 MW CCPP	HSD	(NWPGCL)	1 x 150+1x75	230	230	0	0	0	0				
110	Noapara 100 MW PP (Bangla Trac)	HSD	(IPP)	70x1.4+7x1.515	100	100	0	0	0	0				
111	Rupsha 105 MW PP (Orion rupsha)	HFO	(IPP)	6x18.445	105	105	0	17	0	18				
112	Madhumati 100 MW PP	HFO	(NWPGCL)	6x18.415	105	105	15	105	0	105				
113	Mongla Orion 100 MW Solar PP	Solar	(IPP)		100	100	66	0	100	0				
114	Khulna 115 MW PP (KPCL-2)	HFO	(NENP)	7x17	115	115	0	16	0	16				
115	Noapara 40 MW PP (Khanjahan Ali)	HFO	(NENP)	5*8.5	40	40	0	8	0	8				
116	Maitree Super Thermal 1320 MW PP (U-1)	Coal	(BIFPCL)	1x617	617	617	0	0	0	0	617		Coal Shortage	
	Khulna 330 MW CCPP	Gas/HSD	(BPDB)				120	120	0	0				
**	Bheramara (HVDC)		India		1000	1000	906	903	919	921				
	Khulna Zone Total				**3005**	**3001**	**1107**	**1278**	**1019**	**1199**	**1027**	**0**		
117	Barisal 110 MW PP (Summit)	HFO	(IPP)	7 x 17.076	110	110	0	16	16	16				
118	Bhola 33 MW PP (Venture)	Gas	(NENP)	1x34.50	40	40	19	25	19	22				
119	Bhola 225 MW CCPP	Gas	(PDB)	2x63+1x68	194	194	166	183	184	184				
120	Payra 1320 MW TPP	Coal	(BCPCL)	2x622	1244	1244	1140	1244	1200	1244				
121	Potuakhali 150MW PP (UPPL)	HFO	(IPP)	8x18.415+1x9.78	150	150	17	150	35	150				
122	Barisal Electric 307 MW	Coal	(IPP)	1x307	307	307	0	0	0	0	307		Coal Shortage	
123	Bhola 220MW CCPP (Nutan Bidyut BD Ltd)	Gas/HSD	(IPP)	2x75+1x70	220	220	106	108	220	220				
	Barishal Zone Total				**2265**	**2265**	**1448**	**1726**	**1674**	**1836**	**307**	**0**		
124	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	
125	Baghabari 50 MW Peaking PP	HFO	(PDB)	6x8.9	52	52	0	34	0	34				
126	Baghabari 200 MW PP (Paramount)	HSD	(IPP)	135x1.6	200	200	0	0	0	0				
127	Bera 70 MW Peaking PP	HFO	(PDB)	9x8.29	71	71	0	6	0	17				
128	Chapainawabganj 100 MW Peaking PP	HFO	(PDB)	12x8.924	104	104	51	97	0	95				
129	Katakhali 50 MW Peaking PP	HFO	(PDB)	6x8.7	50	50	3	40	0	40				
130	Katakhali 50 MW PP (Northern)	HFO	(QRPP)	6x8.9	50	50	34	42	42	50				
131	Santahar 50 MW Peaking PP	HFO	(PDB)	6x8.7	50	50	17	35	0	34				
132	Sirajgonj 225MW CCPP Unit-1	Gas	(NWPGCL)	1x150+1x75	210	210	0	0	0	0	210		Gas Shortage	
133	Sirajgonj 225MW CCPP Unit-2	Gas	(NWPGCL)	1x150 + 1x75	220	220	0	0	0	0	220		Gas Shortage	
134	Sirajgonj 225MW CCPP Unit-3	Gas	(NWPGCL)	1x141+1x79	220	220	200	182	220	180				
135	Sirajgonj 400 MW CCPP Unit-4	Gas	(IPP)	1x282+1x132	414	414	415	370	300	370				
136	Bogra 22 MW PP (GBB)	Gas	(RPP)	6x4.0	22	22	21	21	21	21				
137	Ullapara 11 MW PP (Summit)	Gas	(SIPP, REB)	4x2.90	11	11	8	8	8	8				
138	Natore 52 MW PP (Rajlanka)	HFO	(IPP)	6x8.92	52	52	0	8	8	8				
139	Bagura 113 MW (Confidence) U-1	HFO	(IPP)	6*18.55	113	113	35	75	35	95				
140	Bagura 113 MW PP (Confidence) U-2	HFO	(IPP)	6x18.55	113	113	50	50	0	50				
141	Sirajgonj 6.55 MW Solar	Solar	(NWPGCL)	1x6	6	6	3	0	6	0				
	Adani Power Jharkhanda Ltd	Coal					0	0		0				
	Rajshahi Zone Total				**2129**	**2129**	**837**	**968**	**640**	**1002**	**601**	**0**		
142	a) Barapukuria TPP Unit-1	Coal	(PDB)	1 x 125	125	85	82	80	81	81	5		Coal Shortage	
	b) Barapukuria TPP Unit-2	Coal	(PDB)	1 x 125	125	85	0	0	0	0		85	Under Overhauling	
143	Barapukuria 275 MW TPP Unit-3	Coal	(PDB)	1 x 274	274	274	250	250	250	250	24		Coal Shortage	
144	Rangpur 20 MW GTPP	HSD	(PDB)	1 x 20	20	20	0	0	0	0				
145	Rangpur 113 MW PP (Confidence)	HFO	(IPP)	7*16x 2*3	113	113	34	71	35	70				
146	Saidpur 20 MW GTPP	HSD	(PDB)	1 x 20	20	20	0	0	0	0				
147	Majipara, Tatulia 8 MW Solar PP (Sympa Power)	Solar	(IPP)	1 x 8	8	8	5	0	8	0				
148	Thakurgaon 115MW PP (Energypac)	HFO	(IPP)	6*20	115	115	35	115	35	115				
149	Lalmonirhat 30 MW Solar (Intraco)	Solar	(IPP)	1*30	30	30	27	0	30	0				
	Teesta Solar Limited	Solar	(IPP)				146	0	130	0				
	Rangpur Zone Total				**830**	**750**	**579**	**516**	**569**	**516**	**29**	**85**		
	Sub-total: Plants in operation				**23078**	**22700**	**8821.0**	**10308**	**8832**	**10398**	**3957**	**2926**		
(B) Plants under long term maintenance/ contract expired														
150	Jamalpur 95 MW PP(Powerpac)	HFO	(IPP)	12x8.924	95	0	0	0	0	0				
151	Katpotti 52 MW PP (Sinha)	HFO	(IPP)	7x7.90	51	0	0	0	0	0				
152	Bosila 108MW PP(CLC)	HFO	(IPP)	12x8.775+1x3.5	108	0	0	0	0	0				
153	Keraniganj 100 MW PP (Powerpac)	HFO	(QRPP)	8x13.45	100	0	0	0	0	0				
154	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				404	0	0	0	0	0				
	Gross Total				**23482**	**22700**	**8821**	**10308**	**8832**	**10398**	**3957**	**2926**		

(C) Actual data of 26.01.23 (Yesterday) Thursday :

01.	Max. Demand at eve. peak (Generation end)	:	10485	MW, at =	19:30 hrs
02.	Max. Demand at eve. peak (Sub-station end)	:	9976	MW, at =	19:30 hrs
03.	Highest Generation (Generation end)	:	10308	MW, at =	19:30 hrs
04.	Minimum Generation (Generation end)	:	7101	MW, at =	5:00 hrs
05.	Day-peak Generation (Generation end)	:	8821	MW, at =	12:00 hrs
06.	Evening-peak Generation (Generation end)	:	10308	MW, at =	19:30 hrs
07.	Evening Peak Load-shed (Sub-station end)	:	163	MW, at =	19:30 hrs
08.	Minimum Generation Forecast up to 8:00 hrs.	:	7006	MW, at =	5:00 hrs
09.	Generation shortfall at evening peak due to :	:			
	a) Gas/LF limitation	:	3728	MW	
	d) Coal supply Limitation	:	29	MW	
	b) Low water level in Kaptai lake	:	200	MW	
	c) Plants under shut down/ maintenance	:	2926	MW	
10.	Total Energy (Generation + India Import)	:	209.35	MKWh	
	By Gas = 109.347 MKWH		By Oil =	36.331 MKWh	
	By Coal = 37.604 MKWH		By Hydro =	0.720 MKWh	
	By Solar= 1.765 MKWH				
11.	Total Gas Supplied	:	830.40	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	3665	3643	22	Mymensingh	940	799	141
Chattogram	928	928	0	Sylhet	362	362	0
Khulna	1142	1142	0	Barishal	273	273	0
Rajshahi	1040	1040	0	Rangpur	733	733	0
Cumilla	893	893	0				
				Total	9976	9813	163

13. Fuel cost : (a) Gas = 111058338 Taka (c) Coal = 309950253 Taka
(b) Oil = 464170977 Taka Total = 885179568 Taka

14. Maximum Temperature in Dhaka was : 28.5° C

15. Export through East-West interconnections :
At evening peak-hour : 8821 MW, at 19:30 hrs
Maximum : 850 MW, at 7:00 hrs
Energy : 0 MKWh

(D) Forecast of 27.01.23 (Today) Friday :

01.	Maximum Demand	:	10300	MW	(Generation end)
02.	Maximum Generation	:	10398	MW	(Generation end)
03.	Reserve / Shortage	:	98	MW	(Generation end)

04.	Maximum Load-shed	:	0	MW	At evening peak (Sub-station end)
05.	Total Generation	:	209.19	MKWh	
06.	Probable Max. Temperature in Dhaka :		29.0° C		

* Captive Power ** Imported Power

#Remarks: Highest Generation 14782 MW on 16-04-2022 at 21:00

(Md. Helalur Rahman)
Deputy Secretary, Generation