

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

Office of the Member, Generation  
Tel : 9564667, 9551095

Month August, 2022		Day : Saturday				Date : 13.08.22					
Probable Maximum Demand :		14700 MW				Probable Maximum Generation : 13314 MW					
Water Level of Kaptai Lake at 06:00 AM		Yesterday = 95.79 ft				Today = 95.91 ft					
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	12.08.22 (Yesterday)		13.08.22 (Today)		Rule Curve = 92.84 ft		Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for :		
					Day	Evening	Day	Evening	Gas/Coal/Oil/Water Limitation	Machines shut down (MW)	
<b>(A) Plants in operation:</b>											
1	Ghorasal Repowered CAPP Unit-3 (GT)	Gas (PDB)	1 x 260	260	260	0	0	0	0	260	Under project work
2	a) Ghorasal Repowered CAPP Unit-4 b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Under maint.
3	Ghorasal 365 MW CAPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	300	300	300	300		
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	88	89	88	88		
5	Tong 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		Contract Expired
7	Haripur 360MW CAPP(HPL)	Gas (IPP)	1x235+1x125	360	360	272	282	300	300	78	Gas Shortage
8	Meghnaghat 450 MW CAPP(MPL)	Gas (IPP)	2x140+1x170	450	450	225	225	225	225	225	Gas Shortage
9	210 MW Siddhirganj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling
10	Haripur 412 MW CAPP	Gas (EGCB)	1x273+1x139	412	412	387	405	400	412		
11	Siddhirganj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	210	Gas Shortage
12	Siddhirganj 335 MW CAPP	Gas (EGCB)	1 x 217+1x118	335	335	0	0	0	0	335	Gas Shortage
13	Meghnaghat CAPP(Summit)	Gas (IPP)	2x110+1x110	335	335	0	0	0	0	335	Gas Shortage
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	25	30	30	30		
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	8	16	8	16	86	Fuel Oil Shortage
16	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	0	22	22	22		
17	Summit Power,(Madhab+Ashulia)	Gas (SIPP, REB)	6x3.67+7x8.73	80	80	45	52	50	50		
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	30	33	33	33		
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	42	41	42	42		
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	88	88	88	88		
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	16	110	16	110		
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	17	54	17	54		
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	80	276	82	285		
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	36	149	43	149		
26	Keraniganj 300 MW PP (AFR)	HSD (IPP)	256x1.4	300	300	200	130	300	300		
27	Bramhanagan 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	96	96	90	100		
28	Auraha 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	98	100	100		
29	Nababganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	35	35	35	35		
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	16	17	17	17	87	Fuel Oil Shortage
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	35	162	35	162		
33	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	35	0	30	0		
34	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	0	52	55	55		
35	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	8	49	8	50	51	Fuel Oil Shortage
36	Meghnaghat 100 MW(IEI)	HFO (NENP)	12x8.9	100	100	8	33	10	33	67	Fuel Oil Shortage
37	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	0	0	0	0		
<b>Dhaka Zone Total</b>			<b>6004</b>	<b>5847</b>	<b>2360</b>	<b>3112</b>	<b>2692</b>	<b>3344</b>	<b>1474</b>	<b>660</b>	
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	108	108	108	108		Unit 1 under rehabilitation
39	a) Chattogram TPP-1 b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	105	107	110	110	180	Under maint.
40	Kaptai 7 MW Solar PP	Solar (PDB)	7	7	7	6	0	5	0		
41	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	25	25	25	25		
42	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	8	0	20	0		
43	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	6	44	19	45		
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	17	105	17	105		
45	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150	Under maint.
46	Sikalbaha 225 MW CAPP	Gas (PDB)	1 x 150+1 x 75	225	225	0	0	0	0	225	Awaiting for HGPI
47	Amwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	52	213	52	214		
48	Juldah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	21	90	21	90		
49	Dohazari-Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	17	51	17	51	51	Fuel Oil Shortage
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	25	34	25	34		
51	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	15	15	15	15		
*	Malancha, Ctg.EPZ (United)	Gas	5x8.73+3x9.34			28	41	15	30		
52	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	18	96	12	90		
53	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	36	54	36	36		
54	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	55	55	55	55		
55	Juldah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	20	90	20	100		
56	Juldah 100 MW Unit-1 (Acom)	HFO (QRPP)	8x13.45	100	100	33	33	33	33	67	Fuel Oil Shortage
57	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	108	108	108	108		
<b>Chattogram Zone Total</b>			<b>2442</b>	<b>2382</b>	<b>703</b>	<b>1269</b>	<b>713</b>	<b>1249</b>	<b>118</b>	<b>555</b>	
58	Ashuganj TPP Unit- 5	Gas (APSCCL)	1 x 150	150	134	0	0	0	0		
59	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	40	42	42	42		
60	Ashuganj 225 MW CAPP	Gas (APSCCL)	1x142+1*75	221	221	184	201	190	200		
61	Ashuganj 450 MW CAPP(South)	Gas (APSCCL)	1x360	360	360	280	260	280	310		
62	Ashuganj 450 MW CAPP(North)	Gas (APSCCL)	1x361	360	360	280	280	280	320		
63	Ashuganj 420 MW CAPP(East) GT	Gas (APSCCL)	1x284	284	284	0	0	0	0		On test
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	52	52	55	55		
65	Ashuganj 195MW PP (APSCCL-United)	Gas (IPP)	20*9.73+1*116	195	195	8	8	8	8	187	Gas Shortage
66	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x8.34	51	51	51	51	51	51		
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	132	142	140	142		
68	Titass 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	47	38	47	47		
69	Chandpur 150 MW CAPP	Gas (PDB)	1X106+1x57	163	163	0	0	0	0		
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	200	200	200	200		
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	22	22	22	22		
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	10	9	10	10		
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	32	33	33	33		
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	8	8	8	8		
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	20	20	20		
76	Deukandi 200 MW PP (B.Trac)	HSD (IPP)	39x1.4+6x1.015+1x11.061	200	200	0	200	100	100		
77	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	17	114	17	114		
78	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	28	57	38	105		
79	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	35	35	35	35		
80	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	56	73	74	75		
**	Impoort (Tripura)	India		160	160	100	122	143	166		
<b>Cumilla Zone Total</b>			<b>3193</b>	<b>3169</b>	<b>1602</b>	<b>1967</b>	<b>1793</b>	<b>2063</b>	<b>187</b>	<b>0</b>	
81	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	68	101	60	102	101	Gas Shortage
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	22	22	22	22		
83	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	49	78	50	78		
84	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	47	180	48	180		
85	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	3	0	1.6	0		
86	Sutiakali 50 MW Solar PP	Solar (IPP)	1x50	50	50	47	0	50	0		
87	Tangail 22 MW PP(PPL)	HFO (IPP)	4x6.7	22	22	12	12	12	12		
<b>Mymensingh Zone Total</b>			<b>622</b>	<b>614</b>	<b>246</b>	<b>393</b>	<b>244</b>	<b>394</b>	<b>101</b>	<b>0</b>	

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	12.08.22 (Yesterday)		13.08.22 (Today)		12.08.22 (Yesterday)		Status of Machines under shut-down/ Maintenance	
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for :		Description/ Remarks	Probable start-up date
					Day	Evening	Day	Evening	Gas/Coal/Oil/Water Limitation	Machines shut down (MW)		
88	Fenchugonj CCPP Phase-1	Gas (PDB)	2x32+1x33	97	70	42	42	43	43		28	GT-1 Under maint.
89	Fenchugonj CCPP Phase-2	Gas (PDB)	2x35+1x35	104	90	0	0	0	0		90	GT-4 Under maint.
90	Fenchugonj 51 MW PP (Barakatullah)	Gas (RPP)	19x2.90	51	51	0	0	11	11			
91	Kushiera 163 MW CCPP (KP)	Gas (IPP)	1x109+1x54	163	163	0	112	0	0		51	under maint.
92	Hobiganj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	0	0	0	0			
93	Shahjibazar GTTP Unit- 8 & 9	Gas (PDB)	2x35	70	66	60	60	62	64			
94	Shahjibazar 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	25	81	25	80			
96	Sylhet 225 MW CCPP	Gas (PDB)	1x142+1x89	231	231	221	221	220	220			
97	Sylhet 20 MW GTTP	Gas (PDB)	1x20	20	20	0	0	0	0		20	Gas Shortage
98	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	9	9	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	310	300	320			
101	Bibyana-III 400 MW CCPP	Gas (PDB)	1x285+1x115	400	400	405	398	400	400			
102	Bibyana South 383 MW CCPP	Gas (PDB)	1x252+1x131	383	383	380	220	400	400			
103	Shahjibazar 100 MW GTTP	Gas (PDB)	1x100	100	100	0	0	0	0		100	Under project work
104	Sylhet 50MW PP (EPL)	Gas (NENP)	2x27	50	50	0	0	30	30		50	Gas Shortage
105	Fenchugonj 44MW (Energyprima)	Gas (NENP)	12'3.3+5'2	50	50	0	0	10	10		50	Gas Shortage
<b>Sylhet Zone Total</b>				<b>2522</b>	<b>2477</b>	<b>1452</b>	<b>1453</b>	<b>1511</b>	<b>1588</b>	<b>120</b>	<b>599</b>	
106	Bheramara GTTP Unit- 3	HSD (PDB)	1 x 20	20	16	0	0	0	0			
107	Bheramara 410 MW CCPP	Gas (NWP/GCL)	1 x 278+1 x 132	410	410	155	170	155	170		240	Gas Shortage
108	Fandpur 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	34	0	43			
109	Gopalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	62	0	70		47	Maintenance ongoing
110	Khulna 225 MW CCPP	HSD (NWP/GCL)	1 x 150+1x75	230	230	223	224	225	225			
111	Noapara 100 MW PP (Bangla Trac)	HSD (IPP)	70x1.4+7x1.515	100	100	93	80	94	94			
112	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	17	53	17	52			
113	Madhumati 100 MW PP	HFO (NWP/GCL)	6x18.445	105	105	105	105	105	105			
114	Mongla Orion 100 MW Solar PP	Solar (IPP)		100	100	42	0	100	0			
115	Khulna 115 MW PP (KPOL-2)	HFO (NENP)	7x17	115	115	16	16	16	16		99	Fuel Oil Shortage
116	Noapara 40 MW PP (Khanjahan Ali)	HFO (NENP)	5'8.5	40	40	8	8	8	8		32	Fuel Oil Shortage
**	Bheramara (HVDC)	India		1000	1000	903	902	916	916			
<b>Khulna Zone Total</b>				<b>2388</b>	<b>2384</b>	<b>1562</b>	<b>1654</b>	<b>1636</b>	<b>1699</b>	<b>371</b>	<b>47</b>	
117	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	110	48	110	110			
118	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	18	27	15	20			
119	Bhola 225 MW CCPP	Gas (PDB)	2x63+1x68	194	194	0	64	88	88		130	Gas Shortage
120	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	240	622	620	620			
121	Potashkhal 150MW PP (UPPL)	HFO (IPP)	8x18.415+1x3.78	150	150	150	54	50	116			
122	Bhola 220MW CCPP (Nutan Bidyt BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	0	220	225	225			
<b>Barishal Zone Total</b>				<b>1958</b>	<b>1958</b>	<b>518</b>	<b>1035</b>	<b>1108</b>	<b>1179</b>	<b>130</b>	<b>0</b>	
123	a) Baghabari 71 MW GTTP	Gas (PDB)	1 x 71	71	71	0	0	0	0		71	Gas Shortage
	b) Baghabari 100 MW GTTP	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	30	30	32	32		18	Turbocharger problem
125	Baghabari 200 MW PP (Paramount)	HSD (IPP)	135x1.6	200	200	86	155	100	100			
126	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	31	40	40			
127	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	45	81	50	80			
128	Katakhal 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	40	32	40		10	Under maint.
129	Katakhal 50 MW PP (Northern)	HFO (QRPP)	6x8.9	50	50	34	42	42	42			
130	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	33	33	33	33		17	Under maint.
131	Sirajgonj 225MW CCPP Unit-1	Gas (NWP/GCL)	1x150+1x75	210	210	152	152	150	150		58	Gas Shortage
132	Sirajgonj 225MW CCPP Unit-2	Gas (NWP/GCL)	1x150 + 1x75	220	220	208	205	220	220		220	Gas Shortage
133	Sirajgonj 225MW CCPP Unit-3	Gas (NWP/GCL)	1x141+1x79	220	220	149	151	150	150		69	Gas Shortage
134	Sirajgonj 400 MW CCPP Unit-4	Gas (IPP)	1x282+1x132	414	414	291	324	300	300		90	Gas Shortage
135	Bogra 22 MW PP (GBB)	Gas (RPP)	6x4.0	22	22	19	20	21	21			
136	Lilapara 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	8	16	8	16			
138	Bagura 113 MW PP (Confidence) U-1	HFO (IPP)	6'18.55	113	113	55	95	55	95			
139	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6'18.55	113	113	50	94	50	90			
140	Sirajgonj 6.55 MW Solar	Solar (NWP/GCL)	1x6	6	6	3	0	6	0			
<b>Rajshahi Zone Total</b>				<b>2129</b>	<b>2129</b>	<b>1174</b>	<b>1480</b>	<b>1300</b>	<b>1420</b>	<b>608</b>	<b>45</b>	
141	a) Barapukuria TPP Unit-1	Coal (PDB)	1 x 125	125	85	0	0	0	0			
	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	251	250	250	250			
143	Rangpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0			
144	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7'16x 2'3	113	113	48	54	56	56			
145	Saidpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0			
146	Majpara. Talsia 8MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	7	0	8	0			
147	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6'20	115	115	0	72	17	72			
<b>Rangpur Zone Total</b>				<b>800</b>	<b>720</b>	<b>306</b>	<b>376</b>	<b>331</b>	<b>378</b>	<b>0</b>	<b>85</b>	
<b>Sub-total: Plants in operation</b>				<b>22058</b>	<b>21680</b>	<b>9923.0</b>	<b>12739</b>	<b>11328</b>	<b>13314</b>	<b>3109</b>	<b>1991</b>	
<b>(B) Plants under long term maintenance/ contract expired</b>												
148	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	0	0	0	0	0			
149	Katpotti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	0	0	0	0	0			
150	Bosila 108MW PP(CLC)	HFO (IPP)	12x8.775+1x3.5	108	0	0	0	0	0			
151	Keraniganj 100 MW PP (Powerpac)	HFO (QRPP)	8x13.45	100	0	0	0	0	0			
152	Bogura 20 MW PP (Energyprima)	Gas NENP	5x3.3+5x2.0	20	0	0	0	0	0			Contract Expired on 12/11/2020
153	Amnura 50 MW PP(Sinha)	HFO (QRPP)	7x7.79	50	0	0	0	0	0			Contract Expired on 11/01/2022
<b>Sub-Total: Plants under long term maintenance/ contract expired</b>				<b>424</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Gross Total</b>				<b>22482</b>	<b>21680</b>	<b>9923</b>	<b>12739</b>	<b>11328</b>	<b>13314</b>	<b>3109</b>	<b>1991</b>	

<b>(C) Actual data of 12.08.22 (Yesterday) Friday :</b>												
Sl. No.	Description	Value	Unit	Time	Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :				Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :			
					Demand	Supply	Load Shed	Zone	Demand	Supply	Load Shed	Zone
01.	Max. Demand at eve. peak (Generation end)	13250	MW	at =	21:00							
02.	Max. Demand at eve. peak (Sub-station end)	12670	MW	at =	21:00							
03.	Highest Generation (Generation end)	12933	MW	at =	22:00							
04.	Minimum Generation (Generation end)	9620	MW	at =	8:00							
05.	Day-peak Generation (Generation end)	9923	MW	at =	12:00							
06.	Evening-peak Generation (Generation end)	12739	MW	at =	21:00							
07.	Evening Peak Load-shed (Sub-station end)	471	MW	at =	21:00							
08.	Minimum Generation Forecast up to 8:00 hrs.	10415	MW	at =	5:00							
09.	Generation shortfall at evening peak due to :											
	a) Gas limitation	3109	MW									
	d) Coal supply Limitation	0	MW									
	b) Low water level in Kaptai lake	0	MW									
	c) Plants under shut down maintenance	1991	MW									
10.	Total Energy (Generation + India Import)	258.56	MKWh									
	By Gas =	126.995	MKWh									
	By Coal =	16.015	MKWh									
	By Solar =	1.359	MKWh									
	By Hydro =	87.672	MKWh									
		2,531	MKWh									
11.	Total Gas Supplied	961.70	MMCFD									
12.	Fuel cost :											
	(a) Gas =	143786432	Taka									
	(b) Oil =	1308736124	Taka									
	Total =	1574156152	Taka									
13.	Maximum Temperature in Dhaka was :	34.5°	C									
14.	Export through East-West interconnections :											
	At evening peak-hour	9923	MW	at	21:00							
	Maximum	154	MW	at	22:00							
	Energy	-1	MKWh									
15.	Probable Max. Temperature in Dhaka :	35.4°	C									

<b>(D) Forecast of 13.08.22 (Today) Saturday :</b>												
01.	Maximum Demand	14700	MW	(Generation end)								
02.	Maximum Generation	13314	MW	(Generation end)								
03.	Reserve / Shortage	-1386	MW	(Generation end)								
04.	Maximum Load-shed	1277.336832	MW	At evening peak (Sub-station end)								
05.	Total Generation	293.88	MKWh									
06.	Probable Max. Temperature in Dhaka :	35.4°	C									

\* Captive Power \*\* Imported Power  
#Remarks: Highest Generation 14782 MW on 16-04-2022 at 21:00

(Md. Helalur Rahman)  
Deputy Secretary, Generation