

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

Office of the Member, Generation  
Tel : 9564667, 9551095

Month August, 2022		Day : Tuesday				Date : 16.08.22						
Probable Maximum Demand :		14200 MW				Probable Maximum Generation : 13950 MW						
Water Level of Kaptai Lake at 06:00 AM		Yesterday = 95.95 ft				Today = 95.95 ft						
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	15.08.22 (Yesterday)		16.08.22 (Today)		Rule Curve = 93.80 ft.	15.08.22 (Yesterday) Gen. shortfall for : Gas/Coal/Oil/Water Limitation	Machines shut down (MW)	Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)	Probable Peak Generation (MW)	Day	Evening				
<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	Gas (PDB)	1 x 210	210	180	0	0	0	0		180	Under maint.
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	180	180	180	180			
3	Ghorasal 365 MW CAPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	196	280	300	300			
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	86	96	92	92			
5	Tong 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0		105	Under maint.
6	Haripur GTTP	Gas (PDB)	1 x 32	32	20	0	0	0	0			Contact Expired
7	Haripur 360MW CAPP(HPL)	Gas (IPP)	1x235+1x125	360	360	331	337	330	330			
8	Meghnaghat 450 MW CAPP(MPL)	Gas (IPP)	2x140+1x170	450	450	225	240	450	450	210		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	398	395	412	412			
11	Siddhirganj 2*120 MW GTTP	Gas (EGCB)	2 x 105	210	210	97	190	100	100			
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	55	55	30	30			
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	8	50	8	50	52		Fuel Oil Shortage
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+7x3.73	80	80	44	44	45	45			
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	31	33	33	33			
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	33	41	41	41			
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	105	105	88	105			
22	Kodda 150MW PP	HFO (BRPger)	9x17.06	149	149	82	125	16	132			
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	35	54	17	54			
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	50	276	95	285			
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	50	149	35	149			
26	Keeraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	20	100	300			
27	Bramhanaganj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	25	60	96			
28	Aurahat 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	25	50	100			
29	Nababganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	17	55	35	55			
30	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	17	55	55	55			
31	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	34	55	17	55	49		Fuel Oil Shortage
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	145	162	35	162			
33	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	22	0	30	0			
34	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	55	55	55	55			
35	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	0	49	8	50	51		Fuel Oil Shortage
36	Meghnaghat 100 MW(EL)	HFO (NENP)	12x8.9	100	100	0	50	8	50	50		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>2348</b>	<b>3253</b>	<b>2777</b>	<b>3818</b>	<b>1082</b>	<b>660</b>		
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	103	147	145	145			Unit 1 under rehabilitation
39	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	105	110	105	105			
	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	7	4	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	19	0	20	0			
43	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	9	0	6	42			
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	68	105	17	105			
45	Sikalbaha 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	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.94	300	300	190	300	123	210			
48	Juldah 100 MW PP Unit-3 (Accom)	HFO (IPP)	8x13.45	100	100	76	90	21	90			
49	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	51	17	51	51		Fuel Oil Shortage
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	26	26	26	72		Fuel Oil Shortage
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			40	42	10	30			
52	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	85	12	95			
53	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	36	36	36	36			
54	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	68	110	55	110			
55	Juldah unit-2 (Accom)	HFO (IPP)	8x13.6	100	100	92	100	20	100			
56	Juldah 100 MW Unit-1 (Accom)	HFO (ORPP)	8x13.45	100	100	33	33	33	33		67	Fuel Oil Shortage
57	Chattogram 116 MW PP (Anlima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	107	107	107	107			
<b>Chattogram Zone Total</b>			<b>2442</b>	<b>2382</b>	<b>990</b>	<b>1382</b>	<b>798</b>	<b>1325</b>	<b>190</b>	<b>555</b>		
58	Ashuganj TPP Unit- 5	Gas (APSCL)	1 x 150	150	134	0	0	0	0			
59	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	45	35	34	35	35			
60	Ashuganj 225 MW CAPP	Gas (AFPSCL)	1x142+1*75	221	221	204	211	205	210			
61	Ashuganj 450 MW CAPP(South)	Gas (AFPSCL)	1x360	360	360	280	300	310	320			
62	Ashuganj 450 MW CAPP(North)	Gas (AFPSCL)	1x361	360	360	290	330	325	330			
63	Ashuganj 420 MW CAPP(East) GT	Gas (AFPSCL)	1x284	284	284	0	0	0	0			On test
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	51	56	55	55			
65	Ashuganj 195MW PP (APSCL-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)	6x9.34	51	51	51	51	51	51			
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	80	100	140	143			
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	40	40	40			
69	Chandpur 150 MW CAPP	Gas (PDB)	1X106+1x57	163	163	136	136	0	0			
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	76	200	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	10	10	10	10			
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	33	33	33	33			
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	0	0	0	0			
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	14	20	20	21			
76	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	20x14+6x15.95+1x11.086	200	200	0	0	200	200			
77	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	0	0	0	0			
78	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	9	113	9	57			
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	35	93	96	100			
**	Impoport (Tripura)	India		160	160	134	136	143	166			
<b>Cumilla Zone Total</b>			<b>3193</b>	<b>3169</b>	<b>1502</b>	<b>1928</b>	<b>1937</b>	<b>2036</b>	<b>187</b>	<b>0</b>		
81	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	100	151	130	100	51		Gas Shortage
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	22	22	22			
83	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	106	87	68	79			
84	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	188	191	80	180			
85	Sarishabani 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	49	0	50	0			
87	Tangail 22 MW PP(PDGL)	HFO (IPP)	4x6.7	22	22	12	12	12	12			
<b>Mymensingh Zone Total</b>			<b>622</b>	<b>614</b>	<b>477</b>	<b>463</b>	<b>364</b>	<b>393</b>	<b>51</b>	<b>0</b>		

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	15.08.22 (Yesterday)		16.08.22 (Today)		15.08.22 (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	Fenchuganj CCPP Phase-1	Gas (PDB)	2x32+1x33	97	70	30	43	43	43		27	GT-1 Under maint.	
89	Fenchuganj CCPP Phase-2	Gas (PDB)	2x35+1x35	104	90	30	30	30	30		60	GT-4 Under maint.	
90	Fenchuganj 51 MW PP (Barakatullah)	Gas (RPP)	19x2.90	51	51	0	5	5	5				
91	Kushiera 163 MW CCPP (KP)	Gas (IPP)	1x109+1x54	163	163	0	0	0	0		163	under maint.	
92	Hobiganj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	0	0	0	0				
93	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	57	65	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	10	81	10	80				
96	Sylhet 225 MW CCPP	Gas (PDB)	1x142+1x89	231	231	222	221	220	220				
97	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	0	0		20	Gas Shortage	
98	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	9	9	9	9				
99	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	8	8	0	0		17	Gas Shortage	
100	Bibiana-II 341 MW CCPP (Summit)	Gas (IPP)	1x222+1x119	341	341	300	290	300	300				
101	Bibyana-III 400 MW CCPP	Gas (PDB)	1x285+1x115	400	400	404	400	400	400				
102	Bibyana South 383 MW CCPP	Gas (PDB)	1x252+1x131	383	383	386	400	400	400				
103	Shahjibazar 100 MW GTPP	Gas (PDB)	1x100	100	100	0	0	0	0		100	Under project work	
104	Sylhet 50MW PP (EPL)	Gas (NENP)	2x27	50	50	0	5	0	0		45	Gas Shortage	
105	Fenchuganj 44MW (Energyprima)	Gas (NENP)	12*3.3+5*2	50	50	0	5	5	5		45	Gas Shortage	
<b>Sylhet Zone Total</b>					<b>2522</b>	<b>2477</b>	<b>1456</b>	<b>1562</b>	<b>1484</b>	<b>1556</b>	<b>127</b>	<b>680</b>	
106	Bheramara GTPP 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	205	260	210	180		150	Gas Shortage	
108	Fandpur 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	40	0	36				
109	Gopalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	52	47	70		57	Maintenance ongoing	
110	Khulna 225 MW CCPP	HSD (NWP/GCL)	1 x 150+1x75	230	230	170	150	225	225				
111	Noapara 100 MW PP (Bangla Trac)	HSD (IPP)	70x1.4+7x1.515	100	100	0	0	90	90				
112	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	17	53	17	52		52	Fuel Oil Shortage	
113	Madhumati 100 MW PP	HFO (NWP/GCL)	6x18.415	105	105	61	105	90	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	66	66	16	66		49	Fuel Oil Shortage	
116	Noapara 40 MW PP (Khenjahan Ali)	HFO (NENP)	5*8.5	40	40	32	32	32	32		8	Fuel Oil Shortage	
**	Bheramara (HVDC )	India		1000	1000	893	884	901	901				
<b>Khulna Zone Total</b>					<b>2388</b>	<b>2384</b>	<b>1486</b>	<b>1642</b>	<b>1728</b>	<b>1757</b>	<b>259</b>	<b>57</b>	
117	Barisal 110 MW PP (Summit )	HFO (IPP)	7 x 17.076	110	110	16	48	32	64				
118	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	20	27	19	27				
119	Bhola 225 MW CCPP	Gas (PDB)	2x63+1x68	194	194	152	144	151	151		50	Gas Shortage	
120	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	540	610	620	620				
121	Potuaikhal 150MW PP (UPPL)	HFO (IPP)	8x18.415+1x9.78	150	150	0	35	50	110				
122	Bhola 220MW CCPP (Nutan Bidyut BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	0	57	0	0				
<b>Barisal Zone Total</b>					<b>1958</b>	<b>1958</b>	<b>728</b>	<b>921</b>	<b>872</b>	<b>972</b>	<b>50</b>	<b>0</b>	
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	0	16	32	32		18	Turbocharger problem	
125	Baghabari 200 MW PP (Paramount)	HSD (IPP)	135x1.6	200	200	0	0	100	175				
126	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	29	0	40				
127	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	81	50	80				
128	Katakhal 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	24	16	40		26	Under maint.	
129	Katakhal 50 MW PP (Northern)	HFO (QRPP)	6x8.9	50	50	42	50	42	50				
130	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	33	33	33		17	Under maint.	
131	Sirajgonj 225MW CCPP Unit-1	Gas (NWP/GCL)	1x150+1x75	210	210	153	159	170	150		51	Gas Shortage	
132	Sirajgonj 225MW CCPP Unit-2	Gas (NWP/GCL)	1x150+1x75	220	220	170	130	220	220		220	Gas Shortage	
133	Sirajgonj 225MW CCPP Unit-3	Gas (NWP/GCL)	1x141+1x79	220	220	169	203	160	150				
134	Sirajgonj 400 MW CCPP Unit-4	Gas (IPP)	1x282+1x132	414	414	414	423	400	380				
135	Bogra 22 MW PP (GGB)	Gas (RPP)	6x4.0	22	22	20	22	21	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	8	8	8	8				
138	Bagura 113 MW PP (Confidence) U-1	HFO (IPP)	6*18.55	113	113	60	95	55	95				
139	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	59	94	50	94				
140	Sirajgonj 6.55 MW Solar	Solar (NWP/GCL)	1x6	6	6	6	0	6	0				
<b>Rajshahi Zone Total</b>					<b>2129</b>	<b>2129</b>	<b>1112</b>	<b>1378</b>	<b>1374</b>	<b>1580</b>	<b>442</b>	<b>61</b>	
141	a) Barapukuria TPP Unit-1	Coal (PDB)	1 x 125	125	85	80	79	70	83				
	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	250	250	250	250				
143	Rangpur 20 MW GTPP	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	96	103	55	90				
145	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0	0				
146	Hajpara, Talia 8 MW 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	90	90	17	90				
<b>Rangpur Zone Total</b>					<b>800</b>	<b>720</b>	<b>523</b>	<b>522</b>	<b>400</b>	<b>513</b>	<b>0</b>	<b>85</b>	
<b>Sub-total: Plants in operation</b>					<b>22058</b>	<b>21680</b>	<b>10622.0</b>	<b>13051</b>	<b>11734</b>	<b>13950</b>	<b>2388</b>	<b>2098</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 12/1/2020	
153	Ammura 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>10622</b>	<b>13051</b>	<b>11734</b>	<b>13950</b>	<b>2388</b>	<b>2098</b>	
<b>(C) Actual data of 15.08.22 (Yesterday) Monday :</b>													
01.	Max. Demand at eve. peak (Generation end)	: 13110 MW, at = 21:00 hrs		12.		Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :							
02.	Max. Demand at eve. peak (Sub-station end)	: 12585 MW, at = 21:00 hrs		Zone		Demand	Supply	Load Shed	Zone				
03.	Highest Generation (Generation end)	: 13081 MW, at = 23:00 hrs		Dhaka		4209	4209	0	Mymensingh				
04.	Minimum Generation (Generation end)	: 9910 MW, at = 9:00 hrs		Chattoagram		1277	1277	0	Sylhet				
05.	Day-peak Generation (Generation end)	: 10622 MW, at = 12:00 hrs		Khulna		1514	1514	0	Barishal				
06.	Evening-peak Generation (Generation end)	: 13051 MW, at = 21:00 hrs		Rajshahi		1360	1360	0	Rangpur				
07.	Evening Peak Load-shed (Sub-station end)	: 54 MW, at = 21:00 hrs		Cumilla		1225	1225	0	Total				
08.	Minimum Generation Forecast up to 8.00 hrs.	: 10559 MW, at = 5:00 hrs							Total				
09.	Generation shortfall at evening peak due to :	:		13.		Fuel cost :			(c) Coal = 173385304 Taka				
	a) Gas limitation	: 2388 MW				(a) Gas = 161413528 Taka			(b) Oil = 1114226946 Taka				
	d) Coal supply Limitation	: 0 MW							Total = 1449025778 Taka				
	b) Low water level in Kaptai lake	: 0 MW											
	c) Plants under shut down/ maintenance	: 2098 MW											
10.	Total Energy (Generation + India Import)	: 271.67 MKWh		14.		Maximum Temperature in Dhaka was : 32.8° C							
	By Gas = 140.221 MKWh	By Oil = 80.466 MKWh		15.		Export through East-West interconnections :							
	By Coal = 22.391 MKWh	By Hydro = 2.766 MKWh				At evening peak-hour : 10622 MW, at 21:00 hrs							
	By Solar = 1.082 MKWh					Maximum : 46 MW, at 19:00 hrs							
11.	Total Gas Supplied	: 1079.53 MMCFD				Energy : 0 MKWh							
<b>(D) Forecast of 16.08.22 (Today) Tuesday :</b>													
01.	Maximum Demand	: 14200 MW (Generation end)		04.		Maximum Load-shed : 230 MW At evening peak (Sub-station end)							
02.	Maximum Generation	: 13950 MW (Generation end)		05.		Total Generation : 294.91 MKWh							
03.	Reserve / Shortage	: -250 MW (Generation end)		06.		Probable Max. Temperature in Dhaka : 31.9° C							

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

(Md. Helalur Rahman)  
Deputy Secretary, Generation