

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

Office of the Member, Generation  
Tel : 9564667, 9551095

Month August, 2021		Day : Friday				Date : 06.08.21					
Probable Maximum Demand :		11700 MW		Probable Maximum Generation :		14744 MW					
Water Level of Kaptai Lake at 06:00 AM		Yesterday = 85.96 ft		Today = 86.27 ft		Rule Curve = 90.60 ft					
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	05.08.21 (Yesterday)		06.08.21 (Today)		05.08.21 (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)	
<b>(A) Plants in operation:</b>											
1	Ghorasal Repowered CCGP Unit-3 (GT)	Gas (PDB)	1 x 210	260	260	0	0	0	0	260	Under maint.
2	a) Ghorasal Repowered CCGP Unit-4	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Under Repowering
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	185	185	185	185		
3	Ghorasal 365 MW CCGP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	0	0	365	Under maint.
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	96	98	100	100		
5	Tongi 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	CB Problem
6	Haripur GTPP	Gas (PDB)	1 x 32	32	20	0	0	0	0	20	Gas Shortage
7	Haripur 360MW CCGP(HPL)	Gas (IPP)	1x235+1x125	360	360	337	342	360	360		
8	Meghnaghat 450 MW CCGP(MPL)	Gas (IPP)	2x140+1x170	450	450	240	240	240	240	210	Gas Shortage
9	210 MW Siddhirgonj TPP	Gas (PDB)	1 x 210	210	115	0	0	0	0	115	Under Overhauling
10	Haripur 412 MW CCGP	Gas (EGCB)	1x273+1x139	412	412	0	394	390	400		
11	Siddhirgonj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	210	Gas Shortage
12	Siddhirgonj 335 MW CCGP	Gas (EGCB)	1 x 217+1x118	335	335	280	335	335	335		
13	Siddhirgonj 100 PP(Dutch Bangla)	HFO (QRPP)	12x8.9	100	100	0	0	0	0		
14	Meghnaghat CCGP(Summit)	GAS (IPP)	2x110+1x110	305	305	290	250	300	300		
15	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	55	55	55	55		
16	Keraniganj 100 MW PP (Powerpac)	HFO (QRPP)	8x13.45	100	100	13	85	85	85		
17	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	94	94	94	94		
18	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	0	20	20	20		
19	Summit Power.(Madhabdi+Ashulia)	Gas (SIPP, REB)	6x6.7+7x6.73	80	80	50	53	45	45		
20	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	33	33		
21	Rupganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33		
22	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	33	51	52	52		
23	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	105	105	100	100		
24	Kodda 150MW PP	HFO (BPDB-RPCL)	9x17.06	149	149	115	150	133	133		
25	Katpotti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	51	0	0	0	0		
26	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	17	54	54	54		
27	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	248	268	285	285		
28	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	127	149	149	149		
29	Keraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	56	100	300		
30	Bramhangoan 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	100	100	100		
31	Auraha 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	100	50	100		
32	Nababganj 55 MW PP (Southern powe)	HFO (IPP)	3x19.3	55	55	55	35	55	55		
33	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	55	55	55	55		
34	Bosila 108MW PP(CLC)	HFO (IPP)	12x8.775+1x3.5	108	108	0	0	0	0		
35	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	90	91	94	94		
36	Manikgonj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	162	162	162	162		
37	Manikgonj 35MW Solar PP (Inspectra :)	Solar (IPP)	1x35	35	35	34	0	30	0		
<b>Dhaka Zone Total</b>				<b>5976</b>	<b>5819</b>	<b>2739</b>	<b>3585</b>	<b>3694</b>	<b>3924</b>	<b>440</b>	<b>1025</b>
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	117	118	120	120	112	Low Water Level
39	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	100	100	100	100		
	b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	120	120	120	120		
40	Kaptai 7 MW Solar PP	Solar (PDB)		7	7	5	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	20	0	20	0		
43	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	26	50	50	50		
44	Sikalbaha 105 MW PP (Baraka Sikalbz)	HFO (IPP)	6x18.415	105	105	105	105	105	105		
45	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150	Under maint.
46	Sikalbaha 225 MW CCGP	Gas (PDB)	1 x 150+1 x 75	225	225	0	0	0	0	225	Under maint.
47	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.04	300	300	16	51	200	300		
48	Juldah 100 MW Unit-1 (Acorn)	HFO (QRPP)	8x13.45	100	100	30	72	100	100		
49	Juldah 100 MW PP Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	90	100	100	100		
50	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	51	51	51		
51	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	0	0	0		
52	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	18	21	21	21		
*	Malancha, Ctg.EPZ (United)	Gas	5x8.73+3x9.34			2	22	30	40		
53	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	80	90	97	97		
54	Sikalbaha 54 MW Power Plant(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	0	0	54	54		
55	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	96	110	110	110		
56	Juldah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	100	100	100	100		
57	Chattogram 116 MW PP (Anlima Ener)	HFO (IPP)	6x21.06	116	116	116	116	116	116		
<b>Chattogram Zone Total</b>				<b>2442</b>	<b>2382</b>	<b>1066</b>	<b>1251</b>	<b>1524</b>	<b>1609</b>	<b>112</b>	<b>375</b>
58	a) Ashuganj TPP Unit- 3	Gas (APSCL)	1 x 150	150	135	0	0	0	0	135	Gas Shortage
	b) Ashuganj TPP Unit- 4	Gas (APSCL)	1 x 150	150	129	0	0	0	0	129	Gas Shortage
	c) Ashuganj TPP Unit- 5	Gas (APSCL)	1 x 150	150	134	100	80	130	130	54	Gas Shortage
59	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	45	23	23	23	23		
60	Ashuganj 225 MW CCGP	Gas (APSCL)	1x142+1*75	221	221	207	209	215	215		
61	Ashuganj 450 MW CCGP(South)	Gas (APSCL)	1x360	360	360	320	300	330	330		
62	Ashuganj 450 MW CCGP(North)	Gas (APSCL)	1x361	360	360	295	325	330	330		
63	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	54	52	55	55		
64	Ashuganj 195MW PP (APSCL-United)	Gas (IPP)	20*9.73+1*16	195	195	45	8	8	8	187	Gas shortage
65	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	43	43	43	43		
66	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	148	150	150	150		
67	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	50	50	50		
68	Chandpur 150 MW CCGP	Gas (PDB)	1X106+1x57	163	163	137	138	135	137		
69	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	200	182	200	200		
70	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	22	22	22		
71	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	5	5	11	11		
72	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	16	16	33	33		
73	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	30	43	43	43		
74	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	18	20	21	21		
75	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	99x1.4+40x1.515+15x1.056	200	200	0	100	100	200		
76	Feni 114 MW Power Plant(Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	100	114	113	113		
77	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	103	105	113	113		
78	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	17	36	17	17		
**	Impoprt (Tripura)	India		160	160	122	136	138	164		
<b>Cumilla Zone Total</b>				<b>3094</b>	<b>3034</b>	<b>2003</b>	<b>2157</b>	<b>2280</b>	<b>2408</b>	<b>505</b>	<b>0</b>
79	RPCL 210MW CCGP	Gas (IPP)	4x35+1x70	210	202	162	183	200	200		
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	21	19	21	21		
81	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	95	8	8	8	8		
82	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	106	115	115	115		
83	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	172	189	175	200		
84	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0		
85	Sutiakhali 50 MW Solar PP	Solar (IPP)	1x50	50	50	40	0	50	0		
86	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	24	24	22	22		
<b>Mymensing Zone Total</b>				<b>717</b>	<b>709</b>	<b>535</b>	<b>538</b>	<b>593</b>	<b>566</b>	<b>0</b>	<b>0</b>

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	05.08.21 (Yesterday)		06.08.21 (Today)		05.08.21 (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/water/Coal limitation MW	Machines shut down (MW)			
87	Fenchugonj CCGP Phase-1	Gas (PDB)	2x32+1x33	97	70	44	43	43	43		27	Under maint.	
88	Fenchugonj CCGP Phase-2	Gas (PDB)	2x35+1x35	104	90	20	30	30	30		60	Under maint.	
89	Fenchugonj 51 MW PP (Barakatullah)	Gas (RPP)	19x2.90	51	51	52	53	51	51				
90	Kushiara 163 MW CCGP (KP)	Gas (IPP)	1x109+1x54	163	163	20	10	163	163				
91	Hobiganj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	11	0	11	11				
92	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	60	40	62	62				
93	Shahjibazar 330 MW CCGP	Gas (PDB)	2x110+1x110	330	330	154	160	160	160				
94	Shahjibazar 86MW PP (Shahjibazar)	Gas (RPP)	32x2.90	86	86	83	84	84	84				
95	Sylhet 225 MW CCGP	Gas (PDB)	1x142+1x89	231	231	145	150	140	140				
96	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	18	18				
97	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	9	10	10	10				
98	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	24	24	24	24				
99	Bibiana-II 341 MW CCGP (Summit)	Gas (IPP)	1x222+1x119	341	341	290	275	341	341				
100	Bibiyana-III 400 MW CCGP	Gas (PDB)	1x285+1x115	400	400	239	400	400	400				
101	Bibiyana South 383 MW CCGP	Gas (PDB)	1x252+1x131	383	383	0	0	0	0		383	Under maint.	
102	Shahjibazar 100 MW GTPP	Gas (PDB)	1x100	100	100	0	0	0	0				
<b>Sylhet Zone Total</b>					<b>2422</b>	<b>2377</b>	<b>1151</b>	<b>1279</b>	<b>1537</b>	<b>1537</b>	<b>0</b>	<b>87</b>	
103	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20	20	16	0	0	0	0				
104	Bheramara 410 MW CCGP	Gas (NWPGL)	1 x 278+1 x 132	410	410	385	400	380	400				
105	Faridpur 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	21	0	20				
106	Gopalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	0	0	60				
107	Khulna 225 MW CCGP	HSD (NWPGL)	1 x 150+1x75	230	230	0	0	225	225				
108	Noapara 100 MW PP (Bangla Trac)	HSD (IPP)	70x1.4+7x1.515	100	100	0	100	50	100				
109	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	105	105	105	105				
110	Madhumati 100 MW PP	HFO (NWPGL)	6x18.415	105	105	0	0	100	100				
**	Bheramara (HVDC)	India		1000	1000	671	671	696	696				
<b>Khulna Zone Total</b>					<b>2133</b>	<b>2129</b>	<b>1161</b>	<b>1297</b>	<b>1556</b>	<b>1706</b>	<b>0</b>	<b>0</b>	
111	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	0	110	110				
112	Bhola 33 MW PP (Venture)	Gas (RPP)	1x34.50	33	33	25	31	33	33				
113	Bhola 225 MW CCGP	Gas (PDB)	2x63+1x68	194	194	88	88	89	89		106	Under maint.	
114	Bhola 95 MW PP (Aggreko)	Gas (QRPP)	1.1x96	95	95	12	12	12	12				
115	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	400	470	622	622				
116	Potua khali 150MW PP (UPPL)	HFO (IPP)	8x18.415+1x9.78	150	150	0	54	150	150				
117	Bhola 220MW CCGP (Nutan Bidyut BC)	Gas/HSD (IPP)	2x75+1x70	220	220	220	219	220	220				
<b>Barishal Zone Total</b>					<b>2046</b>	<b>2046</b>	<b>745</b>	<b>874</b>	<b>1236</b>	<b>1236</b>	<b>0</b>	<b>106</b>	
118	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	
119	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	50	50	30	50				
120	Baghabari 200 MW PP (Paramount)	HSD (IPP)	135x1.6	200	200	0	50	200	200				
121	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	30	0	0				
122	Amnura 50 MW PP(Sinha)	HFO (QRPP)	7x7.79	50	50	35	35	35	35				
123	Chapainawabganj 100 MW Peaking PF	HFO (PDB)	12x8.924	104	104	0	93	95	95				
124	Katakhali 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	31	35	35				
125	Katakhali 50 MW PP (Northern)	HFO (QRPP)	6x8.9	50	50	0	0	0	0				
126	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	32	0	33				
127	Sirajgonj 225MW CCGP Unit-1	Gas (NWPGL)	1x150+1x75	210	210	140	96	150	150			STG S/D	
128	Sirajgonj 225MW CCGP Unit-2	Gas (NWPGL)	1x150 + 1x75	220	220	0	0	0	0	220		Gas Shortage	
129	Sirajgonj 225MW CCGP Unit-3	Gas (NWPGL)	1x141+1x79	220	220	180	194	200	200				
130	Sirajgonj 400 MW CCGP Unit-4	Gas (IPP)	1x282+1x132	414	414	400	307	400	400				
131	Bogra 22 MW PP (GBB)	Gas (RPP)	6x4.0	22	22	22	22	22	22				
132	Ullapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90	11	11	11	11	11	11				
133	Natore 52 MW PP (Rajlanka)	HFO (IPP)	6x8.92	52	52	52	52	52	52				
134	Bagura 113 MW PP (Confidence) Unit-1	HFO (IPP)	6*18.55	113	113	95	95	95	95				
135	Bagura 113 MW PP (Confidence) Unit-2	HFO (IPP)	6x18.55	113	113	70	94	94	94				
136	Sirajgonj 6.55 MW Solar	Solar (NWPGL)	1x6	6	6	5	0	6	0				
<b>Rajshahi Zone Total</b>					<b>2179</b>	<b>2179</b>	<b>1060</b>	<b>1192</b>	<b>1425</b>	<b>1472</b>	<b>391</b>	<b>0</b>	
137	a) Barapukuria TPP Unit-1	Coal (PDB)	1 x 125	125	85	0	0	0	0	85		Coal Shortage	
	b) Barapukuria TPP Unit-2	Coal (PDB)	1 x 125	125	85	0	0	0	0	85		Coal Shortage	
138	Barapukuria 275 MW TPP Unit-3	Coal (PDB)	1 x 274	274	274	152	152	153	153	122		Coal Shortage	
139	Rangpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0	10				
140	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7*16x2*3	113	113	107	113	113	113				
141	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0	10				
142	Majipara, Tatulia 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	6	0	8	0				
<b>Rangpur Zone Total</b>					<b>685</b>	<b>605</b>	<b>265</b>	<b>265</b>	<b>274</b>	<b>286</b>	<b>292</b>	<b>0</b>	
<b>Sub-total: Plants in operation</b>					<b>21694</b>	<b>21280</b>	<b>10725.0</b>	<b>12438</b>	<b>14119</b>	<b>14744</b>	<b>1740</b>	<b>1593</b>	
<b>Available Power at Sub-station end excluding P/S auxiliary use and Transmission loss</b>							<b>10177</b>	<b>11803</b>	<b>13398</b>	<b>13991</b>			
<b>(B) Plants under long term maintenance/ contract expired</b>													
143	Madanganj 102 PP(Summit)	HFO (QRPP)	6x17	102	0	0	0	0	0				
144	Bogura 20 MW PP (Energyprima)	Gas (RPP)	5x3.3+5x2.0	20	0	0	0	0	0			Contract Expired on 12/11/2020	
145	Meghnaghat 100 MW(IEI)	HFO (QRPP)	12x8.9	100	0	0	0	0	0			Contract Expired on 07/05/2021	
146	Khulna 115 MW PP (KPCL-2)	HFO (QRPP)	7x17	115	0	0	0	0	0			Contract Expired on 31/05/2021	
<b>Sub-Total: Plants under long term maintenance/ contract expired</b>					<b>337</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>22031</b>	<b>21280</b>	<b>10725</b>	<b>12438</b>	<b>14119</b>	<b>14744</b>	<b>1740</b>	<b>1593</b>	
<b>(C) Actual data of 05.08.21 (Yesterday) Thursday :</b>													
01.	Max. Demand at eve. peak (Generation end)	: 12438.00 MW, at = 20:00 hrs				12.	Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :						
02.	Max. Demand at eve. peak (Sub-station end)	: 11803.00 MW, at = 20:00 hrs				Zone	Demand MW	Supply MW	Load Shed MW	Zone	Demand MW	Supply MW	Load Shed MW
03.	Highest Generation (Generation end)	: 12438.00 MW, at = 20:00 hrs				Dhaka	4027	4027	0	Mymensingh	988	988	0
04.	Minimum Generation (Generation end)	: 9461.00 MW, at = 7:00 hrs				Chattogram	1076	1076	0	Sylhet	436	436	0
05.	Day-peak Generation (Generation end)	: 10725.00 MW, at = 12:00 hrs				Khulna	1567	1567	0	Barishal	379	379	0
06.	Evening-peak Generation (Generation end)	: 12438.00 MW, at = 20:00 hrs				Rajshahi	1332	1332	0	Rangpur	813	813	0
07.	Evening Peak Load-shed (Sub-station end)	: 0.00 MW, at = 20:00 hrs				Cumilla	1185	1185	0				
08.	Minimum Generation Forecast up to 8:00 hrs.	: 9018.00 MW, at = 5:00 hrs								<b>Total</b>	<b>11803</b>	<b>11803</b>	<b>0</b>
09.	Generation shortfall at evening peak due to :					13.	Fuel cost :	(a) Gas = 154036841 Taka	(c) Coal = 73108238 Taka				
	a) Gas limitation	: 1336 MW						(b) Oil = 640482405 Taka	Total = 867627485 Taka				
	d) Coal supply Limitation	: 292 MW											
	b) Low water level in Kaptai lake	: 112 MW											
	c) Plants under shut down/ maintenance	: 1593 MW				14.	Maximum Temperature in Dhaka was : 35.6° C						
10.	Total Energy (Generation + India Import)	: 266.02 MKWh				15.	Export through East-West interconnections :						
	By Gas = 140.374 MKWh						At evening peak-hour : -680 MW, at 20:00 hrs						
	By Coal = 15.771 MKWh						Maximum : -680 MW, at 20:00 hrs						
	By Solar= 0.852 MKWh						Energy : 2.614 MKWh						
11.	Total Gas Supplied	: 1156.72 MMCFD											
<b>(D) Forecast of 06.08.21 (Today) Friday :</b>													
01.	Maximum Demand	: 11700 MW (Generation end)				04.	Maximum Load-shed : 0 MW At evening peak (Sub-station end)						
02.	Maximum Generation	: 14744 MW (Generation end)				05.	Total Generation : 250.23 MKWh						
03.	Maximum Shortage	: -3044 MW (Generation end)				06.	Probable Max. Temperature in Dhaka : 33.2° C						

\* Captive Power \*\* Imported Power

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

(Faouzul Islam Shaker)

Deputy Secretary, Generation