

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

Office of the Member, Generation  
Tel : 9564667, 9551095

Month July, 2022		Day : Saturday				Date : 30.07.22						
Probable Maximum Demand :		13800 MW				Probable Maximum Generation : 13105 MW						
Water Level of Kaptai Lake at 06:00 AM		Yesterday = 91.88 ft				Today = 91.96 ft						
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	29.07.22 (Yesterday)		30.07.22 (Today)		Rule Curve = 88.66 ft.	29.07.22 (Yesterday) Gen. shortfall for : Gas/Coal/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	300	300	300	300			
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	86	89	86	89			
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	322	332	300	300			
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	400	408	400	412			
11	Siddhirganj 2*120 MW GTTP	Gas (EGCB)	2 x 105	210	210	0	0	100	100	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	40	55	55	55			
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	24	94	24	94			
16	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	0	19	20	22			
17	Summit Power,(Madhabdi-Ashulia)	Gas (SIPP, REB)	6x3.67+7x3.73	80	80	37	52	52	52			
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	25	25			
19	Rupganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	25	33	33			
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	51	50	50	50			
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	90	105	105	105			
22	Kodda 150MW PP	HFO (BRPger)	9x17.06	149	149	82	146	100	149			
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	17	17	17	54			Fuel Oil Shortage
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	195	278	245	280			
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	117	97	100	100			
26	Keeraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	0	0	0			
27	Bramhanaganj 100 MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	0	0			
28	Aurahat 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	0	55	0	55			
30	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	55	0	55			
31	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	32	91	17	90			
32	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	54	162	54	162			
33	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	34	0	30	0			
34	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	55	51	55	55			
35	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	24	96	24	96			
36	Meghnaghat 100 MW(EL)	HFO (NENP)	12x8.9	100	100	16	66	25	80			
37	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	0	0	0	0		102	S/D after fire incident
<b>Dhaka Zone Total</b>			<b>6004</b>	<b>5847</b>	<b>2439</b>	<b>3073</b>	<b>2622</b>	<b>3218</b>	<b>1142</b>	<b>762</b>		
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	128	126	92	127			Unit 1 under rehabilitation
39	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	95	100	100	100			
	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	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	31	36	35	36			
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	105	103	105	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	88	300	150	300			
48	Juldah 100 MW PP Unit-3 (Accom)	HFO (IPP)	8x13.45	100	100	21	90	21	90			
49	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	68	68	68			
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	51	51	52			Problem in transformer set
51	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	17	17	17	17			
*	Malancha, Ctg.EPZ (United)	Gas	5x8.73+3x9.34			30	38	10	25			
52	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	74	81	80	81			
53	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	36	54	36	54			
54	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	110	110	110	110			
55	Juldah unit-2 (Accom)	HFO (IPP)	8x13.6	100	100	20	90	20	90			
56	Juldah 100 MW Unit-1 (Accom)	HFO (ORPP)	8x13.45	100	100	65	80	80	80			
57	Chattogram 116 MW PP (Anlima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	108	108	108	108			
<b>Chattogram Zone Total</b>			<b>2442</b>	<b>2382</b>	<b>978</b>	<b>1477</b>	<b>1133</b>	<b>1468</b>	<b>0</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	37	38	35	38		7	Gas Shortage
60	Ashuganj 225 MW CAPP	Gas (APSCCL)	1x142+1*75	221	221	164	204	200	204			
61	Ashuganj 450 MW CAPP(South)	Gas (APSCCL)	1x360	360	360	275	330	300	330			
62	Ashuganj 450 MW CAPP(North)	Gas (APSCCL)	1x361	360	360	270	330	300	330			
63	Ashuganj 420 MW CAPP(East) GT	Gas (APSCCL)	1x284	284	284	0	31	0	0			On test
64	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	30	30	30	30	25		Gas Shortage
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)	6x9.34	51	51	51	51	51	51			
67	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	132	137	125	137			
68	Titab 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	41	49	48	49			
69	Chandpur 150 MW CAPP	Gas (PDB)	1X106+1x57	163	163	135	135	135	135			
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	46	200	50	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	10	10	10			
73	Jangalia 33MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	16	33	33	33			
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	8	43	8	43			
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	21	20	21			
76	Daudkandi 200 MW PP (B.Trac)	HSD (IPP)	20x10+10x10+10x10	200	200	0	0	0	0			
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	98	115	107	113			
79	Bhairor 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	35	17	35	80		Fuel Oil Shortage
**	Impport (Tripura)	India		160	160	130	174	143	166			
<b>Cumilla Zone Total</b>			<b>3193</b>	<b>3169</b>	<b>1562</b>	<b>2145</b>	<b>1694</b>	<b>2104</b>	<b>299</b>	<b>0</b>		
81	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	80	100	100	100	102		Gas Shortage
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	20	20	20			
83	Jamulpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	49	106	50	106			
84	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	82	200	200	200			
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	35	0	50	0			
87	Tangail 22 MW PP(PGL)	HFO (IPP)	4x6.7	22	22	14	18	18	18			
<b>Mymensingh Zone Total</b>			<b>622</b>	<b>614</b>	<b>282</b>	<b>444</b>	<b>440</b>	<b>444</b>	<b>102</b>	<b>0</b>		

Sl. No.	Name of Power Station		Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	29.07.22 (Yesterday)		30.07.22 (Today)		29.07.22 (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)				Description/ Remarks	Probable start-up date
						Day	Evening	Day	Evening				
88	Fenchugonj CAPP Phase-1	Gas (PDB)	2x32+1x33	97	70	44	43	43	43			GT-1 Under maint.	
89	Fenchugonj CAPP Phase-2	Gas (PDB)	2x35+1x35	104	90	42	41	41	41			GT-4 Under maint.	
90	Fenchugonj 51 MW PP (Barakatullah)	Gas (RPP)	19x2.90	51	51	33	53	33	51				
91	Kushiera 163 MW CAPP (KP)	Gas (IPP)	1x109+1x54	163	163	110	110	110	110			54	ST under maint.
92	Hobgajj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	11	11	11	11				
93	Shahjibazar GTTP Unit- 8 & 9	Gas (PDB)	2x35	70	66	61	61	60	61				
94	Shahjibazar 330 MW CAPP	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	78	82				
96	Sylhet 225 MW CAPP	Gas (PDB)	1x142+1x89	231	231	220	221	220	220				
97	Sylhet 20 MW GTTP	Gas (PDB)	1 x 20	20	20	0	0	0	0				
98	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	10	9	10	10				
99	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	16	16	16	16				
100	Bibiana-II 341 MW CAPP (Summit)	Gas (IPP)	1x222+1x119	341	341	320	320	300	330				
101	Bibiyana-III 400 MW CAPP	Gas (PDB)	1x285+1x115	400	400	402	405	400	400				
102	Bibiyana South 383 MW CAPP	Gas (PDB)	1x252+1x131	383	383	0	0	0	0			383	Minor Inspection
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	30	32	25	32	18			Gas Shortage
105	Fenchugonj 44MW (Energyprima)	Gas (NENP)	12'3.3+5'2	50	50	30	42	30	42				
<b>Sylhet Zone Total</b>				<b>2522</b>	<b>2477</b>	<b>1339</b>	<b>1445</b>	<b>1377</b>	<b>1449</b>	<b>18</b>		<b>943</b>	
106	Bheramara GTTP Unit- 3	HSD (PDB)	1 x 20	20	16	0	0	0	0				
107	Bheramara 410 MW CAPP	Gas (NWPGL)	1 x 278+1 x 132	410	410	155	165	170	170	245			Gas Shortage
108	Faridpur 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	44	0	44				
109	Gopalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	60	0	60			49	Maintenance ongoing
110	Khulna 225 MW CAPP	HSD (NWPGL)	1 x 150+1x75	230	230	0	0	0	0				
111	Noapara 100 MW PP (Bangla Trac)	HSD (IPP)	70x1.4+7x1.515	100	100	0	0	0	0				
112	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	35	70	35	70				
113	Madhumati 100 MW PP	HFO (NWPGL)	6x18.415	105	105	105	105	105	105				
114	Mongla Orion 100 MW Solar PP	Solar (IPP)		100	100	102	0	100	0				
115	Khulna 115 MW PP (KPCL-2)	HFO (NENP)	7x17	115	115	32	80	33	80				
116	Noapara 40 MW PP (Khanjahan Ali)	HFO (NENP)	5'8.5	40	40	8	24	8	24	16			Fuel Oil Shortage
**	Bheramara (HvDC)	India		1000	1000	859	844	861	876				
<b>Khulna Zone Total</b>				<b>2388</b>	<b>2384</b>	<b>1296</b>	<b>1392</b>	<b>1312</b>	<b>1429</b>	<b>261</b>		<b>49</b>	
117	Barsal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	16	32	16	32				Line Overload
118	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	24	32	23	32				
119	Bhola 225 MW CAPP	Gas (PDB)	2x63+1x68	194	194	60	60	60	60	134			Gas Shortage
120	Payra 1320 MW TTP	Coal (BCPCL)	2x622	1244	1244	950	1000	970	1100				
121	Potukhali 150MW PP (UPPL)	HFO (IPP)	8x18.415+1x9.78	150	150	0	17	0	17				Line Overload
122	Bhola 220MW CAPP (Nutan Bidyut BD Ltd)	GasHSD (IPP)	2x75+1x70	220	220	216	220	225	220				
<b>Barishal Zone Total</b>				<b>1958</b>	<b>1958</b>	<b>1266</b>	<b>1361</b>	<b>1294</b>	<b>1461</b>	<b>134</b>		<b>0</b>	
123	a) Baghabari 71 MW GTTP	Gas (PDB)	1 x 71	71	71	0	0	0	0	71			Gas Shortage
124	b) Baghabari 100 MW GTTP	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	34	24	24	24			18	Turbocharger problem
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	28	0	28			43	Maintenance ongoing
128	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	81	87	85	87				
129	Katakhali 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	31	32	32	32				
130	Katakhali 50 MW PP (Northern)	HFO (QRPP)	6x8.9	50	50	0	0	25	25				
131	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	30	30	30	30			20	1 Engine TIC problem, 1 engine has high temperature.
132	Sirajgonj 225MW CAPP Unit-1	Gas (NWPGL)	1x150+1x75	210	210	149	145	150	150	65			Gas Shortage
133	Sirajgonj 225MW CAPP Unit-2	Gas (NWPGL)	1x150 + 1x75	220	220	181	176	0	0	220			Gas Shortage
134	Sirajgonj 225MW CAPP Unit-3	Gas (NWPGL)	1x141+1x79	220	220	129	137	140	140	83			Gas Shortage
135	Sirajgonj 400 MW CAPP Unit-4	Gas (IPP)	1x282+1x132	414	414	220	309	300	320	105			Gas Shortage
136	Bogra 22 MW PP (GBB)	Gas (RPP)	6x4.0	22	22	18	22	22	22				
137	Ullapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90	11	11	8	11	11	11				
138	Natore 52 MW PP (Rajlanka)	HFO (IPP)	6x8.92	52	52	8	0	8	40				
139	Bagura 113 MW PP (Confidence) U-1	HFO (IPP)	6'18.55	113	113	75	113	75	113				
140	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6'18.55	113	113	70	113	70	113				
141	Sirajgonj 6.55 MW Solar	Solar (NWPGL)	1x6	6	6	2	0	6	0				
<b>Rajshahi Zone Total</b>				<b>2129</b>	<b>2129</b>	<b>1106</b>	<b>1227</b>	<b>978</b>	<b>1135</b>	<b>644</b>		<b>81</b>	
142	a) Barapukuria TPP Unit-1	Coal (PDB)	1 x 125	125	85	0	0	0	0	85			Coal Shortage
143	b) Barapukuria TPP Unit-2	Coal (PDB)	1 x 125	125	85	0	0	0	0			85	Under Overhauling
144	Barapukuria 275 MW TPP Unit-3	Coal (PDB)	1 x 274	274	274	200	200	200	200				
145	Rangpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0				
146	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7'16x 2'3	113	113	79	107	92	107				
147	Saidpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0				
148	Majpara, Tatulia 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	6	0	8	0				
149	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6'20	115	115	52	90	90	90				
<b>Rangpur Zone Total</b>				<b>800</b>	<b>720</b>	<b>337</b>	<b>397</b>	<b>390</b>	<b>397</b>	<b>85</b>		<b>85</b>	
<b>Sub-total: Plants in operation</b>				<b>22058</b>	<b>21680</b>	<b>10605.0</b>	<b>12961</b>	<b>11240</b>	<b>13105</b>	<b>2685</b>		<b>2475</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				Contract Expired
149	Katpotti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	0	0	0	0	0				Contract Expired
150	Bosila 108MW PP(CLC)	HFO (IPP)	12x8.775+1x3.5	108	0	0	0	0	0				Forced Outage
151	Keraniganj 100 MW PP (Powerpac)	HFO (QRPP)	8x13.45	100	0	0	0	0	0				Contract expired
152	Bogra 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>10605.0</b>	<b>12961</b>	<b>11240</b>	<b>13105</b>	<b>2685</b>		<b>2475</b>	
<b>(C) Actual data of 29.07.22 (Yesterday) Friday :</b>													
01.	Max. Demand at eve. peak (Generation end)	: 13500 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)	: 12718 MW, at = 21:00 hrs		Zone		Demand	Supply	Load Shed	Zone				
03.	Highest Generation (Generation end)	: 12992 MW, at = 22:00 hrs		Dhaka		4302	4302	0	Mymensingh				
04.	Minimum Generation (Generation end)	: 10519 MW, at = 9:00 hrs		Chattogram		1277	1277	0	Sylhet				
05.	Day-peak Generation (Generation end)	: 10605 MW, at = 12:00 hrs		Khulna		1664	1646	18	Barishal				
06.	Evening-peak Generation (Generation end)	: 12961 MW, at = 21:00 hrs		Rajshahi		1319	1299	20	Rangpur				
07.	Evening Peak Load-shed (Sub-station end)	: 128 MW, at = 21:00 hrs		Cumilla		1236	1221	15	Total				
08.	Minimum Generation Forecast up to 8:00 hrs.	: 10748 MW, at = 5:00 hrs								Total			
09.	Generation shortfall at evening peak due to :									Total			
a)	Gas limitation	: 2600 MW											
c)	Coal supply Limitation	: 85 MW											
b)	Low water level in Kaptai lake	: 0 MW											
c)	Plants under shut down/ maintenance	: 2475 MW											
10.	Total Energy (Generation + India Import)	: 273.07 MKWh											
	By Gas = 131.851 MKWh	By Oil = 81.224 MKWh											
	By Coal = 30.695 MKWh	By Hydro = 3.050 MKWh											
	By Solar = 1.551 MKWh												
11.	Total Gas Supplied	: 1016.21 MMCFD											
<b>(D) Forecast of 30.07.22 (Today) Saturday :</b>													
01.	Maximum Demand	: 13800 MW (Generation end)		04.		Maximum Load-shed : 640 MW At evening peak (Sub-station end)							
02.	Maximum Generation	: 13105 MW (Generation end)		05.		Total Generation : 290.05 MKWh							
03.	Reserve / Shortage	: -695 MW (Generation end)		06.		Probable Max. Temperature in Dhaka : 34.1 °C							

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

(Md. Helalur Rahman)  
Deputy Secretary, Generation