

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 9554667, 9551095

Month July, 2023				Day : Saturday				Date : 08.07.23				
Probable Maximum Demand : 13100 MW				Probable Maximum Generation : 15318 MW								
Water Level of Kaptai Lake at 06:00 AM				Yesterday = 73.80 ft	Today = 74.53 ft	Rule Curve = 85.12 ft						
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Dered/ Present Capacity (MW)	07.07.23 (Yesterday)		08.07.23 (Today)		07.07.23 (Yesterday)		Status of Machines under shut-down/ Maintenance	
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for : Gas/Coal/oil/Water Limitation MW			
					Day	Evening	Day	Evening	Machines shut down (MW)	Description/ Remarks		Probable start-up date
(A) Plants in operation:												
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	190	170	180	180			
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	180	180	180	180			
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	0	0			
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	14	14	12	14	94	Gas Shortage	
5	Tongi 80 MW GTTP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	Gas Shortage	
6	Haripur GTTP	Gas (PDB)	1 x 32	32	20	0	0	0	0			
7	Haripur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	307	336	302	360			
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	370	450	450	450			
9	210 MW Siddhirganj 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	395	400	412			
11	Siddhirganj 2*120 MW GTTP	Gas (EGCB)	2 x 105	210	210	156	159	200	200			
12	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	323	329	320	320			
13	Meghnaghat CAPP(Summit)	Gas (IPP)	2x110+1x110	335	335	300	283	305	310			
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	4	15	55	55			
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	8	102	102			
16	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	15	13	19	19			
17	Summit Power, (Madhabdi+Ashulia)	Gas (SIPP, REB)	8x3.67+7x8.73	80	80	33	42	40	41			
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	25	25			
19	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	24	24	33	33			
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	0	8	8	25			
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	17	88	105	105			
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	16	64	82	150			
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	0	35	0	35			
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	26	260	275	278			
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	115	133	149	149			
26	Keraniganj 300 MW PP (APR)	HSD (IPP)	256x1.4	300	300	0	0	300	300			
27	Aurahi 100MW PP (Aggreko)	HSD (IPP)	23x0.85+91x.959	100	100	0	0	0	0			
28	Nabaganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	35	55	55	55			
29	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	2	55	55	55			
30	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	53	72	54	73			
31	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	17	162	72	162			
32	Manikganj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	0	30	0	0			
33	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	17	34	17	35			
34	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	2	22	70	70			
35	Meghnaghat 100 MW(IEI)	HFO (NENP)	12x8.9	100	100	50	9	50	50			
36	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	0	35	85	85			
37	Keraniganj 100 MW PP (Powerpac)	HFO (NENP)	8x13.45	100	75	0	0	0	75			
Dhaka Zone Total												
38	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	30	60	30	60	170	Low water level	
39	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	102	106	110	110	74	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	7	5	0	5	0			
41	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	8	8	8	16			
42	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	1	0	20	0			
43	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	0	0	6	50			
44	Sikalbaha 105 MW PP (Baraka Sikabaha)	HFO (IPP)	6x18.415	105	105	34	34	17	51			
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	150	151	151	151			
47	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.04	300	300	86	262	88	300			
48	Juldah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	50	90	50	100			
49	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	32	32	33	34			
50	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	32	70	32	72			
51	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	10	11	10	10			
*	Malancha, Clp EPZ (United)	Gas	5x8.73+3x9.34			42	42	15	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	17	34	17	34			
55	Juldah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	50	76	50	90			
56	Juldah 100 MW Unit-1 (Acom)	HFO (QRP)	8x13.45	100	100	58	80	58	80			
57	Chattogram 116 MW PP (Anilma Energy Ltd.)	HFO (IPP)	6x21.06	116	116	34	51	34	51			
58	Mirsharai 150 MW	HFO (BRPgen)	9x18.5	163	163	0	161	54	163			
	SS Power Unit-1	Coal (IPP)				0	0	0	0			
	Cox's Bazar Wind PP	(Wind) (IPP)				19	5	15	10			
Chattogram Zone Total												
59	Ashuganj 50 MW PP	Gas (APSCL)	14x3.968	53	45	39	45	46	46			
60	Ashuganj 225 MW CAPP	Gas (APSCL)	1x142+1*75	221	221	211	213	200	210			
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	280	280	300	320			
63	Ashuganj 420 MW CCPP(East)	Gas (APSCL)	1x284+1x116	400	400	401	307	220	320			
64	Ashuganj 195MW PP (APSCL-United)	Gas (IPP)	20*9.73+1*16	195	195	189	155	190	190	40	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	6	145	5	150			
67	Tilas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	30	36	30	30			
68	Chandpur 150 MW CAPP	Gas (PDB)	1X106+1x57	163	163	0	0	0	0	163	Under maint.	
69	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	51	103	50	100			
70	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	20	20	20	20			
71	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	11	11	11	11			
72	Jangalia 33 MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	0	33	32	33			
73	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	34	8	34	34			
74	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	20	20	20	20			
75	Feni 114 MW (Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	52	34	52	114			
76	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	9	68	9	68			
77	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	17	17	17	17			
78	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	18	115	55	94			
**	Imphor (Tripura)	India		160	160	108	130	129	152			
Cumilla Zone Total												
79	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	59	77	60	80	125	Gas Shortage	
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	18	18	18			
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	19	85	38	75			
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	68	84	68	85			
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	0	1.6	0			
84	Sutiekhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	17	0	50	0			
85	Tangail 22 MW PP(RPCL)	HFO (IPP)	4x6.7	22	22	12	12	12	12			
Mymensingh Zone Total												
79	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	59	77	60	80	125	Gas Shortage	
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	18	18	18			
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	19	85	38	75			
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	68	84	68	85			
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	0	1.6	0			
84	Sutiekhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	17	0	50	0			
85	Tangail 22 MW PP(RPCL)	HFO (IPP)	4x6.7	22	22	12	12	12	12			
Mymensingh Zone Total												
79	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	59	77	60	80	125	Gas Shortage	
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	18	18	18			
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	19	85	38	75			
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	68	84	68	85			
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	0	1.6	0			
84	Sutiekhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	17	0	50	0			
85	Tangail 22 MW PP(RPCL)	HFO (IPP)	4x6.7	22	22	12	12	12	12			
Mymensingh Zone Total												
79	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	59	77	60	80	125	Gas Shortage	
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	18	18	18			
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	19	85	38	75			
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	68	84	68	85			
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	0	1.6	0			
84	Sutiekhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	17	0	50	0			
85	Tangail 22 MW PP(RPCL)	HFO (IPP)	4x6.7	22	22	12	12	12	12			
Mymensingh Zone Total												
79	RPCL 210MW CAPP	Gas (IPP)	4x35+1x70	210	202	59	77	60	80	125	Gas Shortage	
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	18	18	18			
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	19	85	38	75			
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	68	84	68	85			
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	0	1.6	0			
84	Sutiekhal 50 MW Solar PP	Solar (IPP)	1x50	50</								

Sl. No.	Name of Power Station		Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	07.07.23 (Yesterday)		08.07.23 (Today)		07.07.23 (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 MW	Machines shut down (MW)		
86	Fenchugonj CCPP Phase-1	Gas (PDB)	2x32+1x33	97	70	43	43	43	43		27	GT-1 & ST-1 Under maint.	
87	Fenchugonj CCPP Phase-2	Gas (PDB)	2x35+1x35	104	90	38	39	40	40		51	GT-4 Under maint.	
88	Fenchugonj 51 MW PP (Barakatullah)	Gas (RPP)	19x2.90	51	51	44	47	50	50				
89	Kushiera 163 MW CCPP (KP)	Gas (IPP)	1x109+1x54	163	163	80	112	112	112		54	ST Under maint.	
90	Hobigani 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	8	0	11	11				
91	Shahjibazar GTTP Unit- 8 & 9	Gas (PDB)	2x35	70	66	60	61	60	60				
92	Shahjibazar 330 MW CCPP	Gas (PDB)	2x110+1x110	330	330	0	0	0	0		330	Under maint.	
93	Shahjibazar 86MW PP (Shahjibazar)	Gas (RPP)	32x2.90	86	86	84	85	86	86				
94	Sylhet 225 MW CCPP	Gas (PDB)	1x142+1x89	231	231	0	0	0	0		231	IGV Checking ongoing	
95	Sylhet 20 MW GTTP	Gas (PDB)	1 x 20	20	20	0	0	20	20				
96	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	10	10	10	10				
97	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	24	24	24	24				
98	Bibiana-II 341 MW CCPP (Summit)	Gas (IPP)	1x222+1x119	341	341	290	280	300	300				
99	Bibiya-II 400 MW CCPP	Gas (PDB)	1x285+1x115	400	400	365	402	400	400				
100	Bibiya South 383 MW CCPP	Gas (PDB)	1x252+1x131	383	383	347	400	400	400				
101	Shahjibazar 100 MW GTTP	Gas (PDB)	1x100	100	100	0	0	0	0		100	Under project work	
102	Fenchuganj 44MW (Energyprima)	Gas (NENP)	12*3.4+5*2	50	50	35	45	50	50				
Sylhet Zone Total						2472	2427	1428	1548	1606	1606	0	793
103	Bheramara GTTP Unit- 3	HSD (PDB)	1 x 20	20	16	0	0	0	0				
104	Bheramara 410 MW CCPP	Gas (NWPGL)	1 x 278+1 x 132	410	410	275	0	300	320				
105	Fairdipor 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	31	20	33				
106	Gopalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	0	36	40				
107	Khulna 225 MW CCPP	HSD/ Gas (NWPGL)	1 x 150+1x75	230	230	0	0	150	225				
108	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	0	55	17	55				
109	Madhumati 100 MW PP	HFO (NWPGL)	6x18.415	105	105	7	15	15	68				
110	Mongla Orion 100 MW Solar PP	Solar (IPP)		100	100	50	0	100	0				
111	Khulna 115 MW PP (KPCL-2)	HFO (NENP)	7x17	115	115	0	14	49	98				
112	Noapara 40 MW PP (Khanjahan Ali)	HFO (NENP)	5*8.5	40	40	0	8	16	40				
113	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	1x617	617	617	0	0	0	0		617	Under maint.	
114	Khulna 330 MW CCPP (GT)	Gas/HSD (BPDB)	1x220	220	220	0	0	0	0				
**	Bheramara (HVDC)	India		1000	1000	914	914	933	933				
Khulna Zone Total						3125	3121	1246	1637	1636	1812	0	617
115	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	96	16	96				
116	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	19	25	25	27				
117	Bhola 225 MW CCPP	Gas (PDB)	2x63+1x68	194	194	129	138	130	130				
118	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	580	610	622	622	634		Coal Shortage	
119	Potukhalhi 150MW PP (UPPL)	HFO (IPP)	8x18.415+1x9.78	150	150	0	150	17	150				
120	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	130	130	130	130	177		Coal Shortage	
121	Bhola 220MW CCPP (Nutan Bidyut BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	225	193	220	220				
Barishal Zone Total						2265	2265	1083	1342	1160	1375	811	0
122	a) Baghabari 71 MW GTTP	Gas (PDB)	1 x 71	71	71	0	0	0	0				
122	b) Baghabari 100 MW GTTP	Gas (PDB)	1 x 100	100	100	0	0	0	0		100	Under maint.	
123	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	0	0	30				
124	Baghabari 200 MW PP (Paramount)	HSD (IPP)	135x1.6	200	200	0	0	0	200				
125	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	0	30	30				
126	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	92	0	83				
127	Katakhali 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	30	0	30				
128	Katakhali 50 MW PP (Northern)	HFO (QRPP)	6x8.9	50	50	8	8	0	34				
129	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	35	0	35				
130	Sirajgonj 225MW CCPP Unit-1	Gas (NWPGL)	1x150+1x75	210	210	0	0	0	0		210	Under Maint.	
131	Sirajgonj 225MW CCPP Unit-2	Gas (NWPGL)	1x150 + 1x75	220	220	156	163	170	170				
132	Sirajgonj 225MW CCPP Unit-3	Gas (NWPGL)	1x141+1x79	220	220	155	203	200	200				
133	Sirajgonj 400 MW CCPP Unit-4	Gas (IPP)	1x282+1x132	414	414	358	387	414	414				
134	Bogra 22 MW PP (GBB)	Gas (RPP)	6x4.0	22	22	0	0	0	0				
135	Ullapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90	11	11	8	8	8	8				
136	Natore 52 MW PP (Rajlanka)	HFO (IPP)	6x8.92	52	52	8	16	0	52				
137	Bagura 113 MW (Confidence) U-1	HFO (IPP)	6*18.55	113	113	15	113	35	57				
138	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	0	50	35	57				
139	Ammura 50 MW PP(Sinha)	HFO (NENP)	7x7.79	50	28	0	28	0	28				
140	Sirajgonj 6.55 MW Solar	Solar (NWPGL)	1x6	6	6	0	0	6	0				
**	Adani Power Jharkhanda Ltd	Coal (Import)	1x748	748	748	623	630	748	748				
Rajshahi Zone Total						2927	2905	1331	1763	1646	2176	0	310
141	a) Barapukuria TPP Unit-1	Coal (PDB)	1 x 125	125	85	0	0	0	0	85		Coal Shortage	
141	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	180	180	180	180	94		Coal Shortage	
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	34	90	34	70				
145	Saidpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0				
146	Majpara, Talsia 5 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 4.8	5	5	4	0	8	0				
147	Thakurgaon 119MW PP (Energypac)	HFO (IPP)	6*20	115	115	35	115	35	115				
148	Lalmoharhat 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	28	0	30	0				
149	Teesha Solar Limited	Solar (IPP)	1 x 200	200	200	186	0	130	0				
Rangpur Zone Total						1030	950	467	385	417	365	179	85
Sub-total: Plants in operation						23954	23545	10746.0	12899	13026	15318	1598	3033
(B) Plants under long term maintenance/ contract expired													
150	Jamailpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	0	0	0	0	0				
151	Katpott 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	0	0	0	0	0				
152	Bosilia 108MW PP(CLC)	HFO (IPP)	12x8.775+1x3.5	108	0	0	0	0	0				
153	Ashugani 55 MW PP (Precision)	Gas (RPP)	15*4	55	0	0	0	0	0				
Sub-Total: Plants under long term maintenance/ contract expired						309	0	0	0	0	0	0	0
Gross Total						24263	23545	10746	12899	13026	15318	1598	3033
(C) Actual data of 07.07.23 (Yesterday) Friday :													
01.	Max. Demand at eve. peak (Generation end)	:	13049 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)	:	12476 MW, at =	21:00 hrs	Zone	Demand MW	Supply MW	Load Shed MW	Zone	Demand MW	Supply MW	Load Shed MW	
03.	Highest Generation (Generation end)	:	13053 MW, at =	23:00 hrs	Dhaka	3940	3940	0	Mymensingh	1083	1083	0	
04.	Minimum Generation (Generation end)	:	10080 MW, at =	8:00 hrs	Chattogram	1318	1318	0	Sylhet	486	486	0	
05.	Day-peak Generation (Generation end)	:	10746 MW, at =	12:00 hrs	Khulna	1678	1678	0	Barishal	422	422	0	
06.	Evening-peak Generation (Generation end)	:	12899 MW, at =	21:00 hrs	Rajshahi	1307	1164	143	Rangpur	928	928	0	
07.	Evening Peak Load-shed (Sub-station end)	:	143 MW, at =	21:00 hrs	Cumilla	1314	1314	0					
08.	Minimum Generation Forecast up to 8:00 hrs.	:	10556 MW, at =	5:00 hrs									
09.	Generation shortfall at evening peak due to :	:											
	a) Gas/LF limitation	:	1249 MW										
	d) Coal supply Limitation	:	179 MW										
	b) Low water level in Kaptai lake	:	170 MW										
	c) Plants under shut down/ maintenance	:	3033 MW										
10.	Total Energy (Generation + India Import)	:	272.06 MKWh										
	By Gas = 158.258 MKWh	By Oil =	47.494 MKWh										
	By Coal = 37.805 MKWh	By Hydro =	0.774 MKWh										
	By Solar= 2.559 MKWh												
11.	Total Gas Supplied	:	1227.71 MMCFD										
(D) Forecast of 08.07.23 (Today) Saturday :													
01.	Maximum Demand	:	13100 MW (Generation end)		04.	Maximum Load-shed	:	0 MW	At evening peak (Sub-station end)				
02.	Maximum Generation	:	15318 MW (Generation end)		05.	Total Generation	:	273.04 MKWh					
03.	Reserve / Shortage	:	2218 MW (Generation end)		06.	Probable Max. Temperature in Dhaka :	:	32.5° C					

#Remarks: Highest Generation 15648 MW on 19-04-2023 at 21:00

(Md. Helalur Rahman)
Deputy Secretary, Generation