

Bangladesh Power Development Board
DAILY ELECTRICITY GENERATION REPORT

Office of the Member, Generation
Tel : 3564667, 3551095

Month November, 2023				Day : Tuesday				Date : 07.11.23			
Probable Maximum Demand : 12200 MW				Probable Maximum Generation : 12742 MW							
Water Level of Kaptai Lake at 06:00 AM				Yesterday = 101.17 ft				Today = 100.93 ft			
								Rule Curve = 108.40 ft			
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	06.11.23 (Yesterday)		07.11.23 (Today)		06.11.23 (Yesterday)		Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)	Probable Peak Generation (MW)	Actual Peak Generation (MW)	Probable Peak Generation (MW)	Gen. shortfall for : Gas/Coal/Oil/Water Limitation MW	Machines shut down (MW)	
Day Evening Day Evening											
(A) Plants in operation:											
1	Ghorasal Repowered CCPP Unit-3 (GT)	Gas (PDB)	1 x 260	260	260	0	0	0	0	260	Under project work
2	a) Ghorasal Repowered CCPP Unit-4	Gas (PDB)	1 x 210	210	180	110	120	120	120		
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	0	0	190	Gas Shortage
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	77	81	75	80	27	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	259	223	250	250	137	Gas Shortage
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	225	225	225	225	225	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 CCPP	Gas (EGCB)	1x273+1x139	412	412	284	293	340	350	119	Gas Shortage
11	Siddhirgonj 2*120 MW GTTP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	210	Gas Shortage
12	Siddhirgonj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	225	220	180	220	115	Gas Shortage
13	Meghnaghat 335MW CCPP(Summit)	Gas (IPP)	2x110+1x110	335	335	149	152	150	150	183	Gas Shortage
14	Madanganj-55 MW PP(Summit)	HFO (IPP)	5x17.08+1x11.3	55	55	15	15	15	15		
15	Gagnagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	22	50	25	50		
16	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	18	18	18	18		
17	Summit Power,Madhabadi+Ashulia	Gas (SIPP, REB)	6x3.67+7x8.73	80	80	31	31	31	31		
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	33	33		
19	Rugganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	25	25		
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	8	18	8	25		
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	23	105	35	100		
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	32	98	16	130		
23	Kamalaghat 54 MW PP (Barco Energy)	HFO (IPP)	3x18.69	54	54	0	17	0	17		
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	72	95	80	130		
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	36	55	17	135		
26	Nababganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	0	17	0	55		
27	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	17	0	35		
28	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	17	17	17	17		
29	Manikgonj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	17	17	17	35		
30	Manikgonj 35MW Solar PP (Inspectra Solar Ltd.)	Solar (IPP)	1x35	35	35	32	0	35	0		
31	Kanchan Purbachal Power Generation Ltd.	HFO (IPP)	3x19.404	55	55	17	34	17	34		
32	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	26	17	17	17		
33	Meghnaghat 100 MW(IEI)	HFO (NENP)	12x8.9	100	100	8	17	17	17		
34	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	67	95	100	100		
35	Keraniganj 100 MW PP (Powerpac)	HFO (NENP)	8x13.45	100	75	11	36	0	40		
36	Katpotti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	0	0	0	0	0		
	Meghnaghat Unique Power	Gas			0	0	0	0	0		
	Meghnaghat 589 MW CCPP(Summit)	Gas			0	0	0	0	0		
Dhaka Zone Total											
37	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	161	161	159	161	1311	375
38	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	100	90	100	100	90	Gas Shortage
	b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Under maint.
39	Kaptai 7 MW Solar PP	Solar (PDB)		7	7	4	0	5	0		
40	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	8	14	8	16		
41	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	20	0	20	0		
42	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	12	10	6	18		
43	Sikalbaha 105 MW PP (Baraka Sikalbaha)	HFO (IPP)	6x18.415	105	105	17	17	17	17		
44	Shikalbaha Peaking GT	Gas (PDB)	1 x 150	150	150	0	0	0	0	150	Under maint.
45	Sikalbaha 225 MW CCPP	Gas (PDB)	1 x 150+1 x 75	225	225	0	0	0	0	225	Under maint.
46	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+ 3x8.94	300	300	66	206	90	230		
47	Juldah 100 MW PP Unit-3 (Acom)	HFO (IPP)	8x13.45	100	100	12	12	12	12		
48	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	17	17	17	17		
49	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	16	24	40	50		
50	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	11	12	12	12		
*	Malancha, Ctg EPZ (United)	Gas	5x8.73+3x9.34			0	4	10	10		
51	Chattogram 108 MW PP (ECPV)	HFO (IPP)	16x7.00	108	108	0	0	0	0		
52	Sikalbaha 54 MW PP(Jodiac Power)	HFO (IPP)	3x18.55+1x3.6	54	54	17	17	17	17		
53	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	17	17	17	17		
54	Juldah unit-2 (Acom)	HFO (IPP)	8x13.6	100	100	12	12	12	12		
55	Juldah 100 MW Unit-1 (Acom)	HFO (QRPP)	8x13.45	100	100	12	12	12	12		
56	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	17	18	17	100		
57	Mirsharai 150 MW	HFO (BRPgen)	9x18.5	163	163	17	0	35	163		
58	SS Power Unit-1	Coal (IPP)	1x612	612	612	445	215	0	0		
	Matbarani 2*600 MW (CPGCL)	Coal				194	196	200	200		Test run
	Cox's Bazar Wind PP	(Wind) (IPP)				6	6	10	10		Test run
Chattogram Zone Total											
59	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	0	0	0	0	90	555
60	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+1*75	221	221	157	171	180	180		
61	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	360	290	300	300	300	60	Gas Shortage
62	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	300	270	280	280	90	Gas Shortage
63	Ashuganj 420 MW CCPP(East)	Gas (APSCCL)	1x284+1x116	400	400	240	240	270	330	160	Gas Shortage
64	Ashuganj 195MW PP (APSCCL-United)	Gas (IPP)	20*9.73+1*116	195	195	0	0	0	0	195	Gas Shortage
65	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	51	51	51	51		
66	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	34	142	50	140		
67	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	0	0		
68	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	0	0	0	0	163	Under maint.
69	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	17	17	17	17		
70	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	18	18	18		
71	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	10	10	11	11		
72	Jangalia 33 MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	25	25	25	25		
73	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	8	10	52	52		
74	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	10	12	12	12		
75	Feni 114 MW (Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	9	17	17	17		
76	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	28	76	28	76		
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	46	17	72		
**	Import (Tripura)	India		160	160	132	154	143	166		
Cumilla Zone Total											
79	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	35	34	45	50	505	163
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	19	18	19	168	Gas Shortage
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	28	85	40	85		
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	85	97	84	100		
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0		
84	Sutakhalai 50 MW Solar PP	Solar (IPP)	1x50	50	50	48	0	50	0		
85	Tangail 22 MW PP(PPL)	HFO (IPP)	4x6.7	22	22	6	6	6	6		
Mymensingh Zone Total											
79	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	35	34	45	50	505	163
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	19	18	19	168	Gas Shortage
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	28	85	40	85		
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	85	97	84	100		
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0		
84	Sutakhalai 50 MW Solar PP	Solar (IPP)	1x50	50	50	48	0	50	0		
85	Tangail 22 MW PP(PPL)	HFO (IPP)	4x6.7	22	22	6	6	6	6		
Mymensingh Zone Total											
79	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	35	34	45	50	505	163
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	19	18	19	168	Gas Shortage
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	28	85	40	85		
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	85	97	84	100		
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0		
84	Sutakhalai 50 MW Solar PP	Solar (IPP)	1x50	50	50	48	0	50	0		
85	Tangail 22 MW PP(PPL)	HFO (IPP)	4x6.7	22	22	6	6	6	6		
Mymensingh Zone Total											
79	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	35	34	45	50	505	163
80	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	18	19	18	19	168	Gas Shortage
81	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	28	85	40	85		
82	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	85	97	84	100		
83	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0		
84	Sutakhalai 50 MW Solar PP	Solar (IPP)	1x50	50	50	48	0	50	0		
85	Tangail 22 MW PP(PPL)	HFO (IPP)	4x6.7	22	22	6	6	6	6		
Mymensingh Zone Total											
79	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202						

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	06.11.23 (Yesterday)		07.11.23 (Today)		06.11.23 (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/Water Limitation MW	Machines shut down (MW)		
86	Fenchugonj CCPP Phase-1	Gas (PDB)	2x32+1x33	97	70	0	0	0		70	GT-1 Under maint.	
87	Fenchugonj CCPP Phase-2	Gas (PDB)	2x35+1x35	104	90	0	0	30	30	90	GT-4 Under maint.	
88	Fenchugonj 51 MW PP (Barakattullah)	Gas (RPP)	19x2.90	51	51	0	44	45	45			
89	Kushiara 163 MW CCPP (KP)	Gas (IPP)	1x109+1x54	163	163	0	0	0	0			
90	Hobiganj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	5	2	2	2			
91	Shahjibazar GTTP Unit- 8 & 9	Gas (PDB)	2x35	70	66	60	56	60	62			
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	0	0	0			
94	Sylhet 225 MW CCPP	Gas (PDB)	1x142+1x89	231	231	202	202	205	205			
95	Sylhet 20 MW GTTP	Gas (PDB)	1 x 20	20	17	17	17	17	17			
96	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	10	10	10	10			
97	Shahjibazar 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	8	8	8	8			
98	Bibiana-II 341 MW CCPP (Summit)	Gas (IPP)	1x222+1x119	341	341	310	310	290	310			
99	Bibiyana-III 400 MW CCPP	Gas (PDB)	1x285+1x115	400	400	404	403	400	400			
100	Bibiyana South 383 MW CCPP	Gas (PDB)	1x252+1x131	383	383	260	260	260	260			
101	Shahjibazar 100 MW GTTP	Gas (PDB)	1x100	100	100	0	0	0	0	100	Under project work	
102	Fenchugonj 44MW (Energyprima)	Gas (NENP)	12*3.3+5*2	50	50	0	0	0	0			
Sylhet Zone Total					2472	2427	1360	1312	1277	1349	0	590
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	0	0	0	0	410	Gas Shortage	
105	Faridpur 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	49	0	50			
106	Gopalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	71	0	70			
107	Khulna 225 MW CCPP	HSD/ Gas (NWPGL)	1 x 150+1x75	230	230	0	0	0	0			
108	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	15	72	70	90			
109	Machumati 100 MW PP	HFO (NWPGL)	6x18.415	105	105	0	32	15	32			
110	Mongla Orion 100 MW Solar PP	Solar (IPP)		100	100	77	0	100	0			
111	Khulna 115 MW PP (KPCL-2)	HFO (NENP)	7x17	115	115	16	32	40	49			
112	Noapara 40 MW PP (Khanjahan Ali)	HFO (NENP)	5*8.5	40	40	0	0	0	0			
113	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	1x617	617	617	0	0	0	0			
114	Khulna 330 MW CCPP (GT)	Gas/HSD (BPDB)	1x220+1x116	336	336	0	0	0	0			
**	Bheramara (HVCDC) India			1000	1000	765	764	902	902			
Khulna Zone Total					3241	3237	873	1020	1127	1193	410	0
115	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	16	64	16	110			
116	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	16	21	21	25			
117	Bhola 225 MW CCPP	Gas (PDB)	2x63+1x68	194	194	130	124	130	130			
118	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	1110	1140	1244	1244			
119	Potukhalhi 150MW PP (UPPL)	HFO (IPP)	8x18.415+1x9.78	150	150	0	150	38	150			
120	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	140	140	140	140			
121	Bhola 220MW CCPP (Nutan Bidyut BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	220	220	220	220			
Barishal Zone Total					2265	2265	1632	1859	1809	2019	0	0
122	a) Baghabari 71 MW GTTP	Gas (PDB)	1 x 71	71	71	0	0	0	0	71	Gas Shortage	
123	b) Baghabari 100 MW GTTP	Gas (PDB)	1 x 100	100	100	0	0	0	0	100	Under maint.	
124	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	14	0	30			
125	Baghabari 200 MW PP (Paramount)	HSD (IPP)	135x1.6	200	200	0	0	0	0			
126	Bera 70 MW Peaking PP	HFO (PDB)	9x8.29	71	71	0	4	0	16			
127	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	7	95	50	95			
128	Katakhali 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	38	30	40			
129	Katakhali 50 MW PP (Northern)	HFO (ORPP)	6x8.9	50	50	25	42	34	42			
130	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	38	24	38			
131	Sirajgonj 225MW CCPP Unit-1	Gas (NWPGL)	1x150+1x75	210	210	0	0	0	0	210	Gas Shortage	
132	Sirajgonj 225MW CCPP Unit-2	Gas (NWPGL)	1x150 + 1x75	220	220	0	0	0	0	220	Gas Shortage	
133	Sirajgonj 225MW CCPP Unit-3	Gas (NWPGL)	1x141+1x79	220	220	0	0	0	0	220	Gas Shortage	
134	Sirajgonj 400 MW CCPP Unit-4	Gas (IPP)	1x282+1x132	414	414	414	414	414	414			
135	Ullapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90	11	11	11	11	11	11			
136	Natore 52 MW PP (Rajlanka)	HFO (IPP)	6x8.92	52	52	8	52	52	52			
137	Bagura 113 MW (Confidence) U-1	HFO (IPP)	6*18.55	113	113	0	55	0	55			
138	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	3	50	35	50			
139	Amnura 50 MW PP(Sinha)	HFO (NENP)	7x7.79	50	28	0	0	28	28			
140	Sirajgonj 6.55 MW Solar	Solar (NWPGL)	1x6	6	6	5	0	6	0			
**	Adani Power Jharkhand Ltd	(Import)	2x748	1496	1496	1130	1353	1200	1300			
Raishahi Zone Total					3653	3631	1603	2166	1884	2171	721	100
141	a) Barapukuria TPP Unit-1	Coal (PDB)	1 x 125	125	85	0	0	0	0	85	Coal Shortage	
142	b) Barapukuria TPP Unit-2	Coal (PDB)	1 x 125	125	85	0	0	0	0	85	Under Overhauling	
143	Barapukuria 275 MW TPP Unit-3	Coal (PDB)	1 x 274	274	274	170	170	170	170			
144	Rangpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0			
145	Rangpur 113 MW PP (Confidence)	HFO (IPP)	7*16x 2*3	113	113	0	113	34	113			
146	Saidpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0			
147	Majpara, Tatalia 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	6	0	8	0	0			
148	Thakurgaon 158MW PP (Energypac)	HFO (IPP)	6*20	115	115	0	75	70	75			
149	Lalmohini 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	33	0	30	0			
150	Tendra Solar Limited	Solar (IPP)	1 x 200	200	200	190	0	130	0			
Rangpur Zone Total					1030	950	399	358	442	358	85	85
Sub-total: Plants in operation					25059	24599	10465.0	11725	11001	12742	3290	1868
(B) Plants under long term maintenance/ contract expired												
151	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	0	0	0	0	0			
152	Bosilla 108MW PP(CLC)	HFO (IPP)	12x8.775+1x3.5	108	0	0	0	0	0			
153	Bogra 22 MW PP (GBB)	Gas (RPP)	6x4.0	22	0	0	0	0	0			
154	Ashugani 55 MW PP (Precision)	Gas (RPP)	15*4	55	0	0	0	0	0			
Sub-total: Plants under long term maintenance/ contract expired					280	0	0	0	0	0	0	0
Gross Total					25339	24599	10465	11725	11001	12742	3290	1868
(C) Actual data of 06.11.23 (Yesterday) Monday :												
01.	Max. Demand at eve. peak (Generation end)	:	11741 MW, at =	18:00 hrs	12. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :							
02.	Max. Demand at eve. peak (Sub-station end)	:	11484 MW, at =	18:00 hrs	Zone	Demand MW	Supply MW	Load Shed MW	Zone	Demand MW	Supply MW	Load Shed MW
03.	Highest Generation (Generation end)	:	11725 MW, at =	18:00 hrs	Dhaka	4472	4472	0	Mymensingh	918	918	0
04.	Minimum Generation (Generation end)	:	8534 MW, at =	6:00 hrs	Chattogram	1204	1204	0	Sylhet	449	449	0
05.	Day-peak Generation (Generation end)	:	10465 MW, at =	12:00 hrs	Khulna	1304	1304	0	Barishal	322	322	0
06.	Evening-peak Generation (Generation end)	:	11725 MW, at =	18:00 hrs	Rajshahi	1071	1071	0	Rangpur	694	694	0
07.	Evening Peak Load-shed (Sub-station end)	:	15 MW, at =	18:00 hrs	Cumilla	1050	1035	15				
08.	Minimum Generation Forecast up to 8:00 hrs.	:	8279 MW, at =	5:00 hrs					Total	11484	11469	15
09.	Generation shortfall at evening peak due to :	:			13.	Fuel cost :	(a) Gas = 122722639 Taka (b) Oil = 344355055 Taka	(c) Coal = 530074403 Taka Total = 997152096 Taka				
	a) Gas/LF limitation	:	3205 MW		14.	Maximum Temperature in Dhaka was :	31.4°C					
	d) Coal supply Limitation	:	85 MW		15.	Export through East-West interconnections :						
	b) Low water level in Kaptai lake	:	0 MW			At evening peak-hour	:	10465 MW, at	18:00 hrs			
	c) Plants under shut down/ maintenance	:	1868 MW			Maximum	:	990 MW, at	7:00 hrs			
	10. Total Energy (Generation + India Import)	:	243.56 MKWh			Energy	:	0 MKWh				
	By Gas = 114.567 MKWh			By Oil = 26.380 MKWh								
	By Coal = 74.457 MKWh			By Hydro = 3.848 MKWh								
	By Solar = 2.596 MKWh											
11.	Total Gas Supplied	:	879.29 MMCFD									
(D) Forecast of 07.11.23 (Today) Tuesday :												
01.	Maximum Demand	:	12200 MW (Generation end)		04.	Maximum Load-shed	:	0 MW At evening peak (Sub-station end)				
02.	Maximum Generation	:	12742 MW (Generation end)		05.	Total Generation	:	253.43 MKWh				
03.	Reserve / Shortage	:	542 MW (Generation end)		06.	Probable Max. Temperature in Dhaka :	:	32.5°C				

* Captive Power ** Imported Power
#Remarks: Highest Generation 15648 MW on 19-04-2023 at 21:00

(Md. Helalur Rahman)
Deputy Secretary, Generation