

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

Office of the Member, Generation  
Tel : 8564667, 9551095

Month December, 2023			Day : Tuesday				Date : 05.12.23				
Probable Maximum Demand :			10800 MW				Probable Maximum Generation : 13774 MW				
Water Level of Kaptai Lake at 06:00 AM			Yesterday = 97.52 ft		Today = 97.36 ft		Rule Curve = 105.64 ft				
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	04.12.23 (Yesterday)		05.12.23 (Today)		04.12.23 (Yesterday)		Status of Machines under shut-down/ Maintenance
					Actual Peak Generation (MW)		Probable Peak Generation (MW)		Gen. shortfall for :		
					Day	Evening	Day	Evening	Gas/Coal/Water Limitation MW	Machines shut down (MW)	
<b>(A) Plants in operation:</b>											
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 b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Gas Shortage
3	Ghorasal 365 MW CCPP Unit-7	Gas (PDB)	1x 254+1x 126	365	365	0	0	0	0	365	Awaiting for HGPI
4	Ghorasal 108MW PP (Regent)	Gas (IPP)	34x3.35	108	108	72	71	74	74	36	Gas Shortage
5	Tong 80 MW GTPP	Gas (PDB)	1 x 105	105	105	0	0	0	0	105	Gas Shortage
6	Haripur GTPP	Gas (PDB)	1 x 32	32	20	0	0	0	0		
7	Haripur 360MW CCPP(HPL)	Gas (IPP)	1x235+1x125	360	360	0	0	0	0	360	Gas Shortage
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	420	400	380	400	50	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 CCPP	Gas (EGCB)	1x273+1x139	412	412	337	333	330	330		
11	Siddhirganj 2*120 MW GTPP	Gas (EGCB)	2 x 105	210	210	0	0	0	0	210	Gas Shortage
12	Siddhirganj 335 MW CCPP	Gas (EGCB)	1 x 217+1x118	335	335	290	277	300	300	55	Gas Shortage
13	Meghnaghat 335MW CCPP(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	0	40	55	55		
15	Gaganagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	0	32	100	100		
16	Narsingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	0	10	15	15		
17	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+7x3.73	80	80	35	35	38	38		
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	25	25	33	33		
19	Rupganj 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	8	17	8	16		
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	35	105	52	105		
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	48	48	48	48		
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	0	35	17	17		
24	Kodda 30 MW PP Unit-2 (Summit)	HFO (IPP)	16x1.976	300	300	1	228	300	300		
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	20	82	35	60		
26	Nabaganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	0	35	0	35		
27	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	35	0	35		
28	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	0	72	26	52		
29	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	17	54	35	54		
30	Manikganj 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	35	17	35		
32	Siddhirganj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	1	82	90	90		
33	Meghnaghat 100 MW(LEL)	HFO (NENP)	12x8.9	100	100	0	0	92	100		
34	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	3	60	80	80		
35	Keraniganj 100 MW PP (Powerpac)	HFO (NENP)	8x13.45	100	75	0	0	30	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		
	Meghnaghat 589 MW CCPP(Summit)	Gas				0	0	0	0		
<b>Dhaka Zone Total</b>			<b>5655</b>	<b>5422</b>	<b>1565</b>	<b>2315</b>	<b>2403</b>	<b>2625</b>	<b>1334</b>	<b>740</b>	
37	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	86	86	86	86		
38	a) Chattogram TPP-1 b) Chattogram TPP-2	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	Gas Shortage
39	Kaptai 7 MW Solar PP	Solar (PDB)		7	7	2	0	5	0		Under maint.
40	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	17	8	17		
41	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	6	0	20	0		
42	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	4	20	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	193	191	190	190		
46	Anwara 300 MW PP (United)	HFO (IPP)	17x17.076+3x8.04	300	300	0	103	200	260		
47	Juldah 100 MW PP Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	0	0	0	0		
48	Dohazari -Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	0	0	0	17		
49	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	0	75	50	65		
50	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	12	12	12	12		
	* Malancha, Ctg,EPZ (United)	Gas	5x8.73+3x9.34			0	2	10	20		
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	0	36	17	36		
53	Karnaphuli Power Ltd.	HFO (IPP)	6x18.41+1x6.4	110	110	17	17	17	17		
54	Juldah unit-2 (Acorn)	HFO (IPP)	8x13.6	100	100	0	0	0	0		
55	Juldah 100 MW Unit-1 (Acorn)	HFO (QRP)	8x13.45	100	100	12	12	12	12		
56	Chattogram 116 MW PP (Anima Energy Ltd.)	HFO (IPP)	6x21.06	116	116	17	17	17	17		
57	Mirsharai 150 MW	HFO (BRPgen)	9x18.5	163	163	35	72	150	150		
58	Chattogram 2*612MW Coal Based PP (SS Powe)	Coal (IPP)	2x612	1224	1224	480	490	500	500		Test run
	Matarbari 2*600 MW (CPGCL)	Coal				389	568	0	600		Test run
	Cox's Bazar Wind PP	(Wind) (IPP)				0	2	10	10		Test run
<b>Chattogram Zone Total</b>			<b>3829</b>	<b>3769</b>	<b>1270</b>	<b>1737</b>	<b>1327</b>	<b>2044</b>	<b>180</b>	<b>330</b>	
59	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	41	47	47	47		
60	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+1*75	221	221	0	0	0	0	221	Under Maint.
61	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	360	95	100	330	330	260	Under Maint.
62	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	315	300	320	320		
63	Ashuganj 420 MW CCPP(East)	Gas (APSCCL)	1x284+1x116	400	400	280	290	270	290		
64	Ashuganj 195MW PP (APSCCL-United)	Gas (IPP)	20*9.73+1*116	195	195	8	0	8	8		
65	Ashuganj 51 MW PP (Midland)	Gas (IPP)	6x9.34	51	51	43	43	51	51		
66	Ashuganj 150MW PP (Midland)	HFO (IPP)	23x7.015	150	150	12	15	150	150		
67	Titlas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	0	0	0	20		
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	34	145	200	200		
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	8	11	11	11		
72	Jangalia 33 MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	33	30	33	33		
73	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	0	24	52	52		
74	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	3	10	10	10		
75	Feni 114 MW (Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	0	39	114	114		
76	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	7	98	100	100		
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	16	72	17	53		
79	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	0	28	16	25	25		
**	Impoort (Tripura)	India		160	160	120	128	128	140		
<b>Cumilla Zone Total</b>			<b>2959</b>	<b>2896</b>	<b>1078</b>	<b>1403</b>	<b>1901</b>	<b>1989</b>	<b>0</b>	<b>644</b>	
80	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	34	48	35	50	154	Gas Shortage
81	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	0	0	0	0		
82	Jamalpur 115 MW PP (United)	HFO (IPP)	12x9.87	115	115	9	28	8	25		
83	Mymensingh 200 MW PP (United)	HFO (IPP)	21x9.780	200	200	58	76	56	65		
84	Saishabani 3 MW Solar Plant	Solar (IPP)	1x3	3	3	0	1.6	0	0		
85	Sutlakhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	0	50	0	0		
86	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	6	6	6	6		
<b>Mymensingh Zone Total</b>			<b>622</b>	<b>614</b>	<b>159</b>	<b>158</b>	<b>157</b>	<b>146</b>	<b>154</b>	<b>0</b>	

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	04.12.23 (Yesterday)		05.12.23 (Today)		04.12.23 (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)						
87	Fenchugonj CCPP Phase-1	Gas (PDB)	2x32+1x33	97	70	43	43	43	43		27	GT-1 Under maint.				
88	Fenchugonj CCPP Phase-2	Gas (PDB)	2x35+1x35	104	90	28	28	28	28		62	GT-4 Under maint.				
89	Fenchugonj 51 MW PP (Barakatullah)	Gas (RPP)	19x2.90	51	51	27	40	25	25	11		Gas Shortage				
90	Kushiara 163 MW CCPP (KP)	Gas (IPP)	1x109+1x54	163	163	0	0	0	0	163		Gas Shortage				
91	Hobiganj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	5	5	8	8			Gas Shortage				
92	Shahjibazar GTTP Unit- 8 & 9	Gas (PDB)	2x35	70	66	0	52	60	60	14		Gas Shortage				
93	Shahjibazar 330 MW CCPP	Gas (PDB)	2x110+1x110	330	330	0	0	0	0		330	Under maint.				
94	Shahjibazar 86MW PP (Shahjibazar)	Gas (RPP)	32x2.90	86	86	40	20	0	0							
95	Sylhet 225 MW CCPP	Gas (PDB)	1x142+1x89	231	231	130	70	138	138							
96	Sylhet 20 MW GTTP	Gas (PDB)	1 x 20	20	20	0	0	0	0							
97	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	10	10	10	10							
98	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	16	8	16	16	17		Gas Shortage				
99	Bibiana-II 341 MW CCPP (Summit)	Gas (IPP)	1x222+1x119	341	341	290	295	300	300							
100	Bibiyana-III 400 MW CCPP	Gas (PDB)	1x285+1x115	400	400	363	368	400	400							
101	Bibiyana South 383 MW CCPP	Gas (PDB)	1x252+1x131	383	383	392	391	400	400							
102	Shahjibazar 100 MW GTTP	Gas (PDB)	1x100	100	100	0	0	0	0		100	Under project work				
103	Fenchugonj 44MW (Energyprima)	Gas (NENP)	12*3.3+5*2	50	50	25	25	25	25	25		Gas Shortage				
<b>Sylhet Zone Total</b>					<b>2472</b>	<b>2427</b>	<b>1369</b>	<b>1355</b>	<b>1453</b>	<b>1453</b>	<b>230</b>	<b>519</b>				
104	Bheramara GTTP Unit- 3	HSD (PDB)	1 x 20	20	16	0	0	0	0							
105	Bheramara 410 MW CCPP	Gas (NWP/GCL)	1 x 278+1 x 132	410	410	0	0	0	0			Gas Shortage				
106	Faridpur 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	0	0	0	70						
107	Goolganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	0	0	0	50						
108	Khulna 225 MW CCPP	HSD/ Gas (NWP/GCL)	1 x 150+1x75	230	230	0	0	0	0							
109	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	0	12	90	90							
110	Madhumati 100 MW PP	HFO (NWP/GCL)	6x18.415	105	105	0	0	0	0							
111	Mongla Orion 100 MW Solar PP	Solar (IPP)		100	100	54	0	100	0							
112	Khulna 115 MW PP (RKPL-2)	HFO (NENP)	7x17	115	115	0	16	32	48							
113	Nospara 40 MW PP (Khanjahan Ali)	HFO (NENP)	5*8	40	40	0	0	0	0							
114	Mailtrey Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	1x617	617	617	376	379	620	620							
115	Khulna 330 MW CCPP (G1)	Gas/HSD (BPDB)	1x220+1x116	336	336	0	0	0	0							
**	Bheramara (HVDC )	India		1000	1000	444	210	449	449							
<b>Khulna Zone Total</b>					<b>3241</b>	<b>3237</b>	<b>874</b>	<b>617</b>	<b>1291</b>	<b>1335</b>	<b>0</b>	<b>0</b>				
116	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	0	16	110							
117	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	15	19	21	25							
118	Bhola 225 MW CCPP	Gas (PDB)	2x63+1x98	194	194	65	65	130	130							
119	Payra 1320 MW TPP	Coal (BPCL)	2x622	1244	1244	1050	1244	1000	1220							
120	Potukhali 150MW PP (UPPL)	HFO (IPP)	8x18.415+1x9.78	150	150	0	35	0	150							
121	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	180	180	250	300							
122	Bhola 220MW CCPP (Nutan Bidyut BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	220	223	220	220							
<b>Barishal Zone Total</b>					<b>2265</b>	<b>2265</b>	<b>1530</b>	<b>1766</b>	<b>1637</b>	<b>2155</b>	<b>0</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		Under maint.				
125	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	0	0	30							
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	0	0	0	20						
128	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	0	40	86							
129	Katakali 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	0	30	40							
130	Katakali 50 MW PP (Northern)	HFO (QRPP)	6x8.9	50	50	0	0	34	42							
131	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	0	0	38							
132	Sirajgonj 225MW CCPP Unit-1	Gas (NWP/GCL)	1x150+1x75	210	210	0	0	0	0	210		Gas Shortage				
133	Sirajgonj 225MW CCPP Unit-2	Gas (NWP/GCL)	1x150+1x75	220	220	0	0	0	0	220		Gas Shortage				
134	Sirajgonj 225MW CCPP Unit-3	Gas (NWP/GCL)	1x141+1x79	220	220	0	0	0	0	220		Gas Shortage				
135	Sirajgonj 400 MW CCPP Unit-4	Gas (IPP)	1x282+1x132	414	414	350	257	414	414	157		Gas Shortage				
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	0	45	52	52							
138	Bagura 113 MW (Confidence) U-1	HFO (IPP)	6*18.55	113	113	35	55	35	70							
139	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6*18.55	113	113	35	50	35	55							
140	Amnura 30 MW PP (Sinha)	HFO (NENP)	7x7.79	50	28	0	0	28	28							
141	Sirajgonj 6.55 MW Solar	Solar (NWP/GCL)	1x6	6	6	4	0	6	0							
**	Adani Power_lharkhanda Ltd	(Import)	2x748	1496	1496	763	762	748	748							
<b>Rajshahi Zone Total</b>					<b>3653</b>	<b>3631</b>	<b>1198</b>	<b>1180</b>	<b>1433</b>	<b>1634</b>	<b>878</b>	<b>100</b>				
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	104		Coal Shortage				
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	23	107	34	113							
146	Saidpur 20 MW GTTP	HSD (PDB)	1 x 20	20	20	0	0	0	0							
147	Majpara, Tabula 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	6	0	0	8	0							
148	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6*20	115	115	0	113	70	110							
149	Lalmohithal 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	0	0	30	0							
149	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	143	0	130	0							
<b>Rangpur Zone Total</b>					<b>1030</b>	<b>950</b>	<b>372</b>	<b>390</b>	<b>442</b>	<b>393</b>	<b>189</b>	<b>85</b>				
<b>Sub-total: Plants in operation</b>					<b>25726</b>	<b>25211</b>	<b>9415.0</b>	<b>10921</b>	<b>12044</b>	<b>13774</b>	<b>2965</b>	<b>2418</b>				
<b>(B) Plants under long term maintenance/ contract expired</b>																
150	Jamalpur 95 MW PP (Powerpac)	HFO (IPP)	12x8.924	95	0	0	0	0	0							
151	Bosnia 108MW PP (C)	HFO (IPP)	12x8.775+1x3.5	108	0	0	0	0	0							
152	Bogra 22 MW PP (GBS)	Gas (RPP)	6x4.0	22	0	0	0	0	0							
<b>Sub-total: Plants under long term maintenance/ contract expired</b>					<b>225</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>25951</b>	<b>25211</b>	<b>9415</b>	<b>10921</b>	<b>12044</b>	<b>13774</b>	<b>2965</b>	<b>2418</b>				
<b>(C) Actual data of 04.12.23 (Yesterday) Monday :</b>																
01.	Max. Demand at eve. peak (Generation end)	:	10921	MW,	at =	19:00	hrs	Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :								
02.	Max. Demand at eve. peak (Sub-station end)	:	10273	MW,	at =	19:00	hrs	Zone	Demand	Supply	Load Shed	Zone	Demand	Supply	Load Shed	
03.	Highest Generation (Generation end)	:	10921	MW,	at =	19:00	hrs	MW	MW	MW	MW	MW	MW	MW	MW	
04.	Minimum Generation (Generation end)	:	7224	MW,	at =	5:00	hrs	Dhaka	4082	4082	0	Myensingh	779	779	0	
05.	Day-peak Generation (Generation end)	:	9415	MW,	at =	12:00	hrs	Chattogram	1157	1157	0	Sylhet	376	376	0	
06.	Evening-peak Generation (Generation end)	:	10921	MW,	at =	19:00	hrs	Khulna	1109	1109	0	Barishal	290	290	0	
07.	Evening Peak Load-shed (Sub-station end)	:	0	MW,	at =	19:00	hrs	Rajshahi	950	950	0	Rangpur	635	635	0	
08.	Minimum Generation Forecast up to 8:00 hrs.	:	7347	MW,	at =	5:00	hrs	Cumilla	895	895	0					
09.	Generation shortfall at evening peak due to :	:						Total		10273	10273	194	0			
a)	Gas/LF limitation	:	2776	MW				Fuel cost :		(a) Gas = 107739885	Taka	(c) Coal = 519207194	Taka			
d)	Coal supply Limitation	:	189	MW				(b) Oil = 204978988		Taka	Total = 831926067	Taka				
b)	Low water level in Kaptai lake	:	0	MW				14. Maximum Temperature in Dhaka was :		30.3°C						
c)	Plants under shut down/ maintenance	:	2418	MW				15. Export through East-West interconnections :		At evening peak-hour :		9415	MW,	at	19:00	hrs
10.	Total Energy (Generation + India Import)	:	218.43	MKWh				Maximum :		140	MW,	at	8:00	hrs		
	By Gas =	106.256	MKWh	By Oil =	15.554	MKWh		Energy :		0.198	MKWh					
	By Coal =	79.666	MKWh	By Hydro =	2.068	MKWh										
	By Solar =	1.968	MKWh													
11.	Total Gas Supplied	:	796.17	MMCFD												
<b>(D) Forecast of 05.12.23 (Today) Tuesday :</b>																
01.	Maximum Demand	:	10800	MW	(Generation end)	04.	Maximum Load-shed	:	0	MW	At evening peak (Sub-station end)					
02.	Maximum Generation	:	13774	MW	(Generation end)	05.	Total Generation	:	216.01	MKWh						
03.	Reserve / Shortage	:	2974	MW	(Generation end)	06.	Probable Max. Temperature in Dhaka :	:	30.8°C							

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

(Md. Helalur Rahman)  
Deputy Secretary, Generation