

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

Office of the Member, Generation  
Tel : 9564667, 9551095

Month February, 2024			Day : Thursday				Date : 22.02.24					
Probable Maximum Demand : 11000 MW			Probable Maximum Generation : 12291 MW									
Water Level of Kaptai Lake at 06:00 AM			Yesterday = 84.87 ft		Today = 84.75 ft		Rule Curve = 94.05 ft					
Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	21.02.24 (Yesterday)		22.02.24 (Today)		21.02.24 (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
<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	Gas (PDB)	1 x 210	210	180	170	190	190	190			
	b) Ghorasal TPP Unit-5	Gas (PDB)	1 x 210	210	190	0	0	0	0	190	Under maintenance	
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	0	0	0	0	108	Gas Shortage	
5	Tongi 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	0	0	0	0	0		Contract Expired	
8	Meghnaghat 450 MW CCPP(MPL)	Gas (IPP)	2x140+1x170	450	450	0	0	0	0		Grid SS maint.	
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	414	405	412	412			
11	Siddhirgonj 2120 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	335	335	335	335			
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	15	15	15	25			
15	Gaganagar 102 MW PP (Digital Power)	HFO (IPP)	12x8.924	102	102	8	8	80	80			
16	Narshingdi 22 MW PP (Doreen)	Gas (SIPP, REB)	8x2.90	22	22	0	0	0	0			
17	Summit Power (Madhabdi+Ashulia)	Gas (SIPP, REB)	6x3.67+7x3.73	80	80	39	39	39	39			
18	Maona 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	33	33	33	33			
19	Rupganj 33 MW PP(Summit)	Gas (SIPP, REB)	4x8.73	33	33	30	31	33	33			
20	Gazipur 52 MW PP	HFO (RPCL)	6x8.90	52	52	8	8	8	17			
21	Gazipur 100 MW PP	HFO (RPCL)	6x18.415	105	105	17	17	17	105			
22	Kodda 150MW PP	HFO (BRPgen)	9x17.06	149	149	0	82	64	149			
23	Kamalaghat 54 MW PP (Banco Energy)	HFO (IPP)	3x18.69	54	54	0	0	0	17			
24	Kodda 300 MW PP Unit-2 (Summit)	HFO (IPP)	18x17.076	300	300	0	0	120	130			
25	Kodda 149 MW PP Unit-1 (Summit)	HFO (IPP)	8x18.415+1x8.97	149	149	22	35	100	17			
26	Nabaganj 55 MW PP (Southern power)	HFO (IPP)	3x19.3	55	55	0	0	0	17			
27	Manikganj 55 MW PP (Northern)	HFO (IPP)	3x19.3	55	55	0	17	0	17			
28	Meghnaghat 104 MW PP (OPSL)	HFO (IPP)	6x18.5	104	104	17	17	17	17			
29	Manikganj 162MW PP(MPGL)	HFO (IPP)	9x18	162	162	17	17	17	17			
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	0	17	0	17			
32	Siddhirgonj 100 MW PP(Dutch Bangla)	HFO (NENP)	12x8.9	100	100	0	0	60	60			
33	Meghnaghat 100 MW(IEL)	HFO (NENP)	12x8.9	100	100	0	0	50	75			
34	Madanganj 102 PP(Summit)	HFO (NENP)	6x17	102	102	80	0	80	80			
35	Keraniganj 100 MW PP (Powerpac)	HFO (NENP)	8x13.45	100	75	0	0	14	34			
36	Katpotti 52 MW PP (Sinha)	HFO (IPP)	7x7.90	51	0	0	0	0	0			
	Meghnaghat Unique Power	Gas				241	245	250	250		Test run	
	Meghnaghat 589 MW CCPP(Summit)	Gas				100	100	120	120		Test run	
<b>Dhaka Zone Total</b>				<b>5655</b>	<b>5062</b>	<b>1578</b>	<b>1611</b>	<b>2089</b>	<b>2286</b>	<b>758</b>	<b>930</b>	
37	Karnaphuli Hydro PP Unit-1,2,3,4, 5	Hydro (PDB)	2x40, 3x50	230	230	40	40	40	40	190	Inadequate Reservoir Water Level	
38	a) Chattogram TPP-1	Gas (PDB)	1 x 210	210	180	0	0	0	0	180	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	2	0	5	0			
40	Raozan 25 MW PP	HFO (RPCL)	3x8.9	25	25	0	0	8	17			
41	Teknaf 20MW PP (Solartech)	Solar (IPP)	1x20	20	20	18	0	20	0			
42	Patenga 50MW PP (Baraka)	HFO (IPP)	8x6.89	50	50	6	6	6	26			
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	212	212	210	210			
46	Anwara 300 MW PP (Uniled)	HFO (IPP)	17x17.076+3x8.04	300	300	16	65	15	100			
47	Juldah 100 MW PP Unit-3 (Acorn)	HFO (IPP)	8x13.45	100	100	25	0	25	25			
48	Dohazari-Kalaish 100 MW Peaking	HFO (PDB)	6x17.0	102	102	68	51	59	68			
49	Hathazari 100 MW peaking PP	HFO (PDB)	11x8.9	98	98	52	32	40	75			
50	Barabkunda 22 MW PP (Regent)	Gas (SIPP, PDB)	8x2.90	22	22	10	10	10	10			
*	Malancha, Ctg EPZ (Uniled)	Gas	5x8.73+3x9.34			38	38	30	30			
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	0	17	0			
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	25	25	25	25			
55	Juldah 100 MW Unit-1 (Acorn)	HFO (NENP)	8x13.45	100	100	0	0	25	25			
56	Chattogram 116 MW PP (Anilma Energy Ltd.)	HFO (IPP)	6x21.06	116	116	17	17	17	17			
57	Mirsharai 150 MW	HFO (BRPgen)	9x18.5	163	163	35	71	17	145			
58	Chattogram 27612MW Coal Based PP (SS Power)	Coal (IPP)	2x612	1224	1224	280	280	350	355			
59	Matarbari 27600 MW (CPGCL)	Coal (CPGCL)	1x575	575	575	158	157	150	150			
	Cox's Bazar Wind PP	(Wind) (IPP)				0	13	20	29		Test run	
<b>Chattogram Zone Total</b>				<b>4404</b>	<b>4344</b>	<b>1036</b>	<b>1051</b>	<b>1123</b>	<b>1381</b>	<b>370</b>	<b>330</b>	
60	Ashuganj 50 MW PP	Gas (APSCCL)	14x3.968	53	45	44	46	47	46			
61	Ashuganj 225 MW CCPP	Gas (APSCCL)	1x142+175	221	221	0	0	0	0	221	Under maint.	
62	Ashuganj 450 MW CCPP(South)	Gas (APSCCL)	1x360	360	360	357	300	320	320		Gas Shortage	
63	Ashuganj 450 MW CCPP(North)	Gas (APSCCL)	1x361	360	360	0	0	0	0	360	Gas Shortage	
64	Ashuganj 420 MW CCPP(East)	Gas (APSCCL)	1x284+1x116	400	400	393	285	325	325	115	Gas Shortage	
65	Ashuganj 195MW PP (APSCCL-Uniled)	Gas (IPP)	20*9.73+11*6	195	195	36	81	68	92	114	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	6	6	6	6			
68	Titas 50 MW Peaking PP	HFO (PDB)	6x8.92	52	52	32	0	40	48			
69	Chandpur 150 MW CCPP	Gas (PDB)	1X106+1x57	163	163	0	0	0	0	163	Under maint.	
70	Chandpur 200MW (Desh energy)	HFO (IPP)	12x18.415	200	200	34	34	34	34			
71	Feni 22MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	0	0	0	0			
72	Feni 11 MW PP (Doreen)	Gas (SIPP, REB)	4x2.90	11	11	9	9	9	9			
73	Jangalia 33 MW PP (Summit)	Gas (SIPP, PDB)	4x8.73	33	33	33	33	33	33			
74	Jangalia 52 MW PP (Lakdanavi)	HFO (IPP)	6x8.92	52	52	8	8	8	8			
75	Cumilla 25 MW PP (Summit)	Gas (SIPP, REB)	3x3.67+2x6.97	25	25	11	11	11	11			
76	Feni 114 MW (Lakdanavi)	HFO (IPP)	7*18.415+1*9.78	114	114	17	52	98	114			
77	Chowmuhani 113 MW	HFO (IPP)	12*9.78+2*3.1	113	113	27	29	38	68			
78	Bhairab 54 MW PP	HFO (IPP)	3x18.2	54	54	0	17	17	17			
79	Chandpur 115MW PP (Doreen)	HFO (IPP)	4x18.516+2x25.428	115	115	1	23	0	42			
80	Ashuganj 55 MW PP (Precision)	Gas (RPP)	15*4	55	55	53	43	31	31			
**	Impoprt (Tripura)	India		160	160	102	92	128	141			
<b>Cumilla Zone Total</b>				<b>2959</b>	<b>2951</b>	<b>1214</b>	<b>1120</b>	<b>1264</b>	<b>1396</b>	<b>649</b>	<b>384</b>	
81	RPCL 210MW CCPP	Gas (IPP)	4x35+1x70	210	202	65	98	50	65	104	Gas Shortage	
82	Tangail 22 MW PP (Doreen)	Gas (SIPP, PDB)	8x2.90	22	22	0	0	0	0			
83	Jamalpur 115 MW PP (Uniled)	HFO (IPP)	12x9.87	115	115	59	69	57	69			
84	Mymensingh 200 MW PP (Uniled)	HFO (IPP)	21x9.780	200	200	9	9	9	9			
85	Sarishabari 3 MW Solar Plant	Solar (IPP)	1x3	3	3	2	0	1.6	0			
86	Sutahkhal 50 MW Solar PP	Solar (IPP)	1x50	50	50	41	0	50	0			
87	Tangail 22 MW PP(PPGL)	HFO (IPP)	4x6.7	22	22	0	6	0	6			
<b>Mymensingh Zone Total</b>				<b>622</b>	<b>614</b>	<b>176</b>	<b></b>					

Sl. No.	Name of Power Station	Nos. of Unit X Capacity (MW)	Installed Capacity (MW)	Derated/ Present Capacity (MW)	21.02.24 (Yesterday)		22.02.24 (Today)		21.02.24 (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)			
88	Fenchugonj CCGP Phase-1	Gas (PDB)	2x32+1x33	97	70	38	38	35	38		32	GT-1 Under maint.	
89	Fenchugonj CCGP Phase-2	Gas (PDB)	2x35+1x35	104	90	40	40	40	40		50	GT-4 Under maint.	
90	Fenchugonj 51 MW PP (Barakatullah)	Gas (RPP)	19x2.90	51	51	0	0	0	0				
91	Kushiana 163 MW CCGP (KP)	Gas (IPP)	1x109+1x54	163	163	163	163	163	163				
92	Hobiganj 11MW PP Confidence-E	Gas (SIPP, REB)	4x2.90	11	11	0	0	0	0				
93	Shahjibazar GTPP Unit- 8 & 9	Gas (PDB)	2x35	70	66	20	28	28	28				
94	Shahjibazar 330 MW CCGP	Gas (PDB)	2x110+1x110	330	330	0	0	0	0		330	Under maint.	
95	Shahjibazar 86MW PP (Shahjibazar)	Gas (RPP)	32x2.90	86	86	0	0	0	0				
96	Sylhet 225 MW CCGP	Gas (PDB)	1x142+1x89	231	231	211	207	210	210				
97	Sylhet 20 MW GTPP	Gas (PDB)	1 x 20	20	20	0	0	0	0				
98	Sylhet 10MW PP (Desh)	Gas (RPP)	6x1.95	10	10	10	10	10	10				
99	Shahjahanulla 25 MW PP	Gas (CIPP, REB)	3x9.34	25	25	16	16	17	17				
100	Bibiana-II 341 MW CCGP (Summit)	Gas (IPP)	1x222+1x119	341	341	290	300	315	315				
101	Bibiyana-III 400 MW CCGP	Gas (PDB)	1x285+1x115	400	400	365	363	400	400				
102	Bibiyana South 383 MW CCGP	Gas (PDB)	1x252+1x131	383	383	390	340	380	380				
103	Shahjibazar 100 MW GTPP	Gas (PDB)	1x100	100	100	0	0	0	0		100	Under project work	
104	Fenchugonj 44MW (Energyprima)	Gas (NENP)	12*3.3+5*2	50	50	0	0	0	0				
<b>Sylhet Zone Total</b>				<b>2472</b>	<b>2427</b>	<b>1543</b>	<b>1505</b>	<b>1598</b>	<b>1601</b>	<b>0</b>	<b>512</b>		
105	Bheramara GTPP Unit- 3	HSD (PDB)	1 x 20	20	16	0	0	0	0				
106	Bheramara 410 MW CCGP	Gas (NWP/GCL)	1 x 278+1 x 132	410	410	0	0	0	0		410	Gas Shortage	
107	Fardpur 50 MW Peaking PP	HFO (PDB)	8x6.98	54	54	0	0	0	0		50		
108	Gopalganj 100 MW Peaking PP	HFO (PDB)	16x6.98	109	109	0	0	0	0		70		
109	Khulna 225 MW CCGP	HSD/ Gas (NWP/GCL)	1 x 150+1x75	230	230	0	0	0	0				
110	Rupsha 105 MW PP (Orion rupsha)	HFO (IPP)	6x18.445	105	105	0	0	17	17				
111	Machumati 100 MW PP	HFO (NWP/GCL)	6x18.415	105	105	0	0	0	0				
112	Mongla Orion 100 MW Solar PP	Solar (IPP)		100	100	78	0	100	0				
113	Khulna 115 MW PP (KPLC-2)	HFO (NENP)	7x17	115	115	0	0	0	0				
114	Narasara 40 MW PP (Khanjahan Ali)	HFO (NENP)	5*8.5	40	40	0	0	0	0				
115	Maitree Super Thermal 1320 MW PP (U-1)	Coal (BIFPCL)	1x817	617	617	385	358	350	350		259	Under Maint.	
116	Khulna 330 MW CCGP	Gas/HSD (B/PDB)	1x220+1x116	336	336	0	0	0	0				
**	Bheramara (HVDC)	India		1000	1000	895	621	925	636				
<b>Khulna Zone Total</b>				<b>3241</b>	<b>3237</b>	<b>1358</b>	<b>979</b>	<b>1392</b>	<b>1123</b>	<b>410</b>	<b>259</b>		
117	Barisal 110 MW PP (Summit)	HFO (IPP)	7 x 17.076	110	110	0	0	0	32				
118	Bhola 33 MW PP (Venture)	Gas (NENP)	1x34.50	40	40	4	7	7	7				
119	Bhola 225 MW CCGP	Gas (PDB)	2x63+1x68	194	194	65	0	60	65		194	Gas Shortage	
120	Payra 1320 MW TPP	Coal (BCPCL)	2x622	1244	1244	620	840	1200	1244				
121	Potukhali 150MW PP (UPPL)	HFO (IPP)	6x18.415+1x9.78	150	150	0	0	17	35				
122	Barisal Electric 307 MW	Coal (IPP)	1x307	307	307	150	150	250	250				
123	Bhola 220MW CCGP (Nutan Bidyut BD Ltd)	Gas/HSD (IPP)	2x75+1x70	220	220	220	220	220	220				
<b>Barishal Zone Total</b>				<b>2265</b>	<b>2265</b>	<b>1059</b>	<b>1217</b>	<b>1754</b>	<b>1853</b>	<b>194</b>	<b>0</b>		
124	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	Under maint.	
125	Baghabari 50 MW Peaking PP	HFO (PDB)	6x8.9	52	52	0	25	25	25				
126	Baghaban 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	15				
128	Chapainawabganj 100 MW Peaking PP	HFO (PDB)	12x8.924	104	104	0	90	50	90				
129	Katakali 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	50	40	50				
130	Katakali 50 MW PP (Northern)	HFO (NENP)	6x8.9	50	50	0	0	34	42				
131	Santahar 50 MW Peaking PP	HFO (PDB)	6x8.7	50	50	0	37	0	35				
132	Sirajgonj 225MW CCGP Unit-1	Gas (NWP/GCL)	1x150+1x75	210	210	0	0	0	0		210	Gas Shortage	
133	Sirajgonj 225MW CCGP Unit-2	Gas (NWP/GCL)	1x150 + 1x75	220	220	0	0	0	0		220	Gas Shortage	
134	Sirajgonj 225MW CCGP Unit-3	Gas (NWP/GCL)	1x141+1x79	220	220	162	176	140	175		44	Gas Shortage	
135	Sirajgonj 400 MW CCGP Unit-4	Gas (IPP)	1x282+1x132	414	414	350	414	414	414				
136	Uliapara 11 MW PP (Summit)	Gas (SIPP, REB)	4x2.90	11	11	8	5	5	5				
137	Natore 52 MW PP (Rajjanka)	HFO (IPP)	6x8.92	52	52	0	0	0	8				
138	Bagura 113 MW (Confidence) U-1	HFO (IPP)	6*18.55	113	113	0	0	0	35				
139	Bagura 113 MW PP (Confidence) U-2	HFO (IPP)	6x18.55	113	113	0	0	35	0				
140	Ammura 50 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 Jharkhanda Ltd	(Import)	2x748	1496	1496	1113	1200	1300	1300				
<b>Raishahi Zone Total</b>				<b>3653</b>	<b>3631</b>	<b>1637</b>	<b>1997</b>	<b>2077</b>	<b>2222</b>	<b>545</b>	<b>100</b>		
142	a) Barapukura TPP Unit-1	Coal (PDB)	1 x 125	125	85	0	0	0	0		85	Coal Shortage	
	b) Barapukura TPP Unit-2	Coal (PDB)	1 x 125	125	85	0	0	0	0		85	Under Overhauling	
143	Barapukura 275 MW TPP Unit-3	Coal (PDB)	1 x 274	274	274	170	170	170	170		104	Coal Shortage	
144	Rangpur 20 MW GTPP	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	40	6	35				
146	Saidpur 20 MW GTPP	HSD (PDB)	1 x 20	20	20	0	0	0	0				
147	Majpara, Tatula 8 MW Solar PP (Sympa Power)	Solar (IPP)	1 x 8	8	8	2	0	8	0				
148	Thakurgaon 115MW PP (Energypac)	HFO (IPP)	6*20	115	115	0	68	0	75				
149	Lalmohat 30 MW Solar (Intraco)	Solar (IPP)	1*30	30	30	3	0	30	0				
150	Teesta Solar Limited	Solar (IPP)	1 x 200	200	200	34	0	130	0				
<b>Rangpur Zone Total</b>				<b>1030</b>	<b>950</b>	<b>209</b>	<b>278</b>	<b>344</b>	<b>280</b>	<b>189</b>	<b>85</b>		
<b>Sub-total: Plants in operation</b>				<b>26301</b>	<b>25481</b>	<b>9810.0</b>	<b>9940</b>	<b>11809</b>	<b>12291</b>	<b>3219</b>	<b>2600</b>		

<b>(B) Plants under long term maintenance/ contract expired</b>													
151	Jamalpur 95 MW PP(Powerpac)	HFO (IPP)	12x8.924	95	0	0	0	0	0				
152	Bosila 108MW PP(CLC)	HFO (IPP)	12x8.775+1x3.5	108	0	0	0	0	0				
Sub- total: Plants under long term maintenance/ contract expired				203	0	0	0	0	0				
<b>Gross Total</b>				<b>26504</b>	<b>25481</b>	<b>9810</b>	<b>9940</b>	<b>11809</b>	<b>12291</b>	<b>3219</b>	<b>2600</b>		

  

<b>(C) Actual data of 21.02.24 (Yesterday) Wednesday :</b>														
01.	Max. Demand at eve. peak (Generation end)	:	9940	MW, at =	19:00 hrs	12. Zone wise Demand and Load-shed at Evening Peak (Sub-station end) :								
02.	Max. Demand at eve. peak (Sub-station end)	:	9771	MW, at =	19:00 hrs	Zone	Demand MW	Supply MW	Load Shed MW	Zone	Demand MW	Supply MW	Load Shed MW	
03.	Highest Generation (Generation end)	:	10042	MW, at =	13:00 hrs	Dhaka	3341	3341	0	Mymensingh	910	910	0	
04.	Minimum Generation (Generation end)	:	7627	MW, at =	5:00 hrs	Chattogram	965	965	0	Sylhet	347	347	0	
05.	Day-peak Generation (Generation end)	:	9810	MW, at =	12:00 hrs	Khulna	1227	1227	0	Barishal	257	257	0	
06.	Evening-peak Generation (Generation end)	:	9940	MW, at =	19:00 hrs	Rajshahi	1105	1105	0	Rangpur	737	737	0	
07.	Evening Peak Load-shed (Sub-station end)	:	0	MW, at =	19:00 hrs	Cumilla	882	882	0					
08.	Minimum Generation Forecast up to 8:00 hrs.	:	7368	MW, at =	5:00 hrs	Total								
09.	Generation shortfall at evening peak due to :	:				Total								
a)	Gas/LF limitation	:	2840	MW		Fuel cost :			(a) Gas =	320136161	Taka	(c) Coal =	470586149	Taka
d)	Coal supply Limitation	:	189	MW					(b) Oil =	207815788	Taka	Total =	998538098	Taka
b)	Low water level in Kaptai lake	:	190	MW										
c)	Plants under shut down/ maintenance	:	2600	MW										
10.	Total Energy (Generation + India Import)	:	219.19	MKW/h		14. Maximum Temperature in Dhaka was :								
	By Gas =	115.482	MKW/h	By Oil =	11.660	31.6°C								
	By Coal =	69.476	MKW/h	By Hydro =	0.901	15. Export through East-West interconnections :								
	By Solar =	1.680	MKW/h			At evening peak-hour								
						Maximum								
						Energy								
11.	Total Gas Supplied	:	827.79	MW		At evening peak (Sub-station end)								
						Maximum								
						Probable Max. Temperature in Dhaka :								
						31.6°C								

  

<b>(D) Forecast of 22.02.24 (Today) Thursday :</b>												
01.	Maximum Demand	:	11000	MW	(Generation end)	04.	Maximum Load-shed	:	0	MW	At evening peak (Sub-station end)	
02.	Maximum Generation	:	12291	MW	(Generation end)	05.	Total Generation	:	240.10	MW		
03.	Reserve / Shortage	:	1291	MW	(Generation end)	06.	Probable Max. Temperature in Dhaka :	:	31.6°C			

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

(Md. Helalur Rahman)  
Deputy Secretary, Generation