

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Mar-23

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	130	31251969	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	52	575000	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	401	9489950	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	337	7926000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	10040500	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	66	984000	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	2874415	Machine tripped at 10:28.
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	80	1177856	Fuel shortage
12	Madaniganj-25 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	40	769753	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	452916	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	168	3631000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	65	1095120	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	67	1099296	Fuel shortage
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	155880	Fuel shortage
22	Kodda 150 MW PP	BPDB-RRCL	9'17.08	98	148	1257120	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	403741	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	426814	Fuel shortage
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIPP REB	3'3.67+4'8.73	80	49	1125780	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	796320	
28	Rudra 130 MW PP(Summit)	SIPP, REB	4'18.73	33	33	720000	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	49	678720	0.00
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	277	4453630	Engine problem
32	Keranigonj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
33	Bramhanagar 100 MW PP (Aggreko)	IPP	11'43.959	100	0	0	Fuel shortage
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	133	2168350	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	1611360	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	54	1267200	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	969120	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	2175111	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	432000	Fuel shortage
Dhaka area Total				5847	3187	64111071	
41	Chattogram TPP-1	PDB	1'210	180	45	600000	
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	339415	
44	Takani 20MW PP (Solaritech)	IPP	0	20	0	1177990	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	20	457920	Fuel shortage
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	733380	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	227	5433633	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	746036	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	27	494880	Machine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	82	793654	Machine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	70	1161120	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	90	1417920	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	289248	Gas shortage
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	0	29760	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	26043	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	227	2246000	Fuel shortage
59	Jodiac Power	IPP	3'18.55+1'3.6	54	36	649658	Fuel shortage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	65	1389198	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	100	1714560	
62	Anilima Energy Ltd.	IPP	8'21.2	116	89	2142764	Engine problem
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1216	20839299	
64	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	215	4961000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	300	7609000	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	320	7849900	FGMO
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	36	1037952	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	27	494880	
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	217454	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1078383	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	1451927	
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	29	287008	Machine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	1'214.4	200	200	1555680	
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	469800	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	242640	
81	Import (Tripura)	Imported power	0	160	152	2918400	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	821200	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	52	8	93662	Fuel shortage
84	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	364010	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	80	648660	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	108	744240	Engine problem
88	Bharob 54.5 MW	IPP	3'18.2	54	17	356940	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	881280	Fuel shortage
Qumilla Area Total				3285	1841	34083116	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	100	1716480	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	414216	
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	15200	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	174	200	2397600	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	75	627600	Fuel shortage
96	Sutiakhali 50 MW Solar PP	IPP	50	50	0	336730	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	148560	Engine problem
Mymensingh Area Total				614	374	5556386	
98	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	44	1020000	Machine problem
99	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	608620	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	1995609	ST U/M
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	28	903600	Engine problem
103	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	49	1152936	
104	Haldiganj 11MW PP Confidence-E	SIPP, REB	4'190	11	8	162364	Engine problem
105	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	98	63	1438544	
106	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	89	2102400	
107	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	205	4218280	
109	Sylhet 20 MW GTTP	PDB	1'20	20	0	114000	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	188496	Gas shortage
112	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	255	7205000	FGMO
113	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	366	9156000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	6	163980	Engine problem
115	Bitiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2427	1215	38458749	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	725	20560000	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	80	1395840	Fuel shortage
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
121	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	0	0	Transformer O/L
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	165	4006368	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	196875	
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	56	1269120	Fuel shortage
126	Madhumati 105 MW PP	NWPGCL	6'18	105	32	105408	Transformer O/L
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	619320	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				617	498	9250909	
Khulna Area Total				3001	1596	37404440	
129	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Line O/L
130	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	20	405300	Engine problem
131	Bhola 225 MW CCPP	PDB	2'63+1'68	194	179	4363515	
132	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
133	Payra 1320 MW	BCPCL	2'622	1244	870	21175000	Line O/L
134	Bhola Nutan Biddut BD LTD	IPP	220	220	222	5015673	
135	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
136	Barisal 307 MW	BCPCL	307'1	307	205	3861800	Line O/L
Barisal Area Total				2265	1509	34821288	
137	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
138	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
139	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	32	203316	Engine problem
140	Bera 70 MW Peaking PP	PDB	9'8.29	71	33	217108	Engine problem
141	Amnura 50 MW PP(Sirsha)	QRPP	7'7.79	0	0	0	Contract Expired
142	Katakhali 50 MW PP (Northern)	IPP	6'8.9	50	50	475296	
143	Katakhali 50 MW Peaking PP	PDB	6'8.7	50	40	414089	Engine problem
144	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	0	0	Gas shortage
145	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	158	2760100	
146	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	0	0	Gas shortage
147	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1'282+1'132	346	414	8029690	Gas shortage
148	Santalar 50 MW Peaking PP	PDB	6'8.7	50	28	434448	Engine problem
149	Bogra 22 MW PP (GBB)	RPP	6'4	22	21</		