

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Mar-23

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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	0	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	123	3104719	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4347000	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
5	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
6	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
7	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	387	9179130	Machine problem
9	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	336	7452000	Machine problem
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9514800	
11	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	53	135360	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	267	4549818	FGMO
13	Madanganj 102 PP(Summit)	NENP	6'17	102	46	62751	Fuel shortage
14	Madanganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	55	301026	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
16	Narsinghdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	19	414648	
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	115	3009000	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	42	264000	Fuel shortage
20	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	64	538272	Fuel shortage
22	Kalpotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	32	158400	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9'17.08	98	98	917760	Fuel shortage
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	407440	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	390611	
27	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIIPP REB	3'3.67+4'8.73	80	48	1035060	Engine problem
29	Madona 33 MW PP(Summit)	SIIPP REB	4'8.73	33	33	769600	
30	Rugan 33 MW PP(Summit)	SIIPP REB	4'8.73	32	32	764400	
31	Gazipur 52 MW PP	RPCL	6'8.9	52	49	507360	
32	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	212	687491	High voltage
34	Keranigonj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
35	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage
36	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	87	1152144	Fuel shortage
38	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1066560	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	73	1015680	Fuel shortage
40	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	825120	
41	Spectro Solar Plant Ltd.	IPP	35	0	0	203263	
42	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	432720	Fuel shortage
Dhaka area Total				5847	3158	53258133	
43	Chattogram TPP-1	PDB	1'210	180	0	0	
44	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
45	Racozan 25 MW PP	RPCL	3'8.9	25	25	141732	
46	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	71685	
47	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	21	338980	Fuel shortage
48	Kapiti Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	724320	Low water level
49	Sikalbaha 225MW	PDB	1'150+1'75	225	228	5235131	
50	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	34	801236	Fuel shortage
52	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	119904	High voltage
53	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	17	635957	Low demand
54	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	33	406560	High voltage
55	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	30	789120	High voltage
56	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	12	326208	Gas shortage
57	Malancha, Ctr. EPZ Unit-2	IPP	5'8.73+9'3.4	0	0	32640	
58	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
59	Kapiti 7 MW Solar PP	PDB	7.4 MW	7	0	27840	
60	Anwara 300 MW PP (United)	IPP	17'17+24	300	261	2318400	Fuel shortage
61	Jodiach Power	IPP	3'18.55+1'3.6	54	36	647847	Fuel shortage
62	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1359090	Fuel shortage
63	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	356160	
64	Anilima Energy Ltd.	IPP	8'21.2	116	107	2398691	Engine problem
65	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	900	16731401	
66	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
67	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
68	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
69	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	181	4529000	FGMO
70	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	305	7528700	FGMO
71	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
72	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	319	7923200	FGMO
73	Ashuganj 50 MW PP	APSCL	14'3.968	45	38	1029600	
74	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	52	623040	
75	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	36	451636	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1114229	
77	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	143	943418	Engine problem
78	Titias 50 MW Peaking PP	PDB	6'8.92	52	0	105024	High voltage
79	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
80	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	200	2167200	
81	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	21	477020	
82	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	10	224460	Engine problem
83	Import (Tripura)	Imported power	0	160	128	2582400	
84	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	33	806500	
85	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	16	78283	Fuel shortage
86	Cumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	8	364530	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
88	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	471960	High voltage
89	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	46	340200	High voltage
90	Bhairab 54.5 MW	IPP	3'18.2	54	17	321120	Engine problem
91	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	72	827520	Fuel shortage
Cumilla Area Total				3285	1693	33209040	
92	RPCL 210MW CCPP	IPP	4'35+1'70	202	107	1987200	Gas shortage
93	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	17	439488	Engine problem
94	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
95	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	13050	
96	Mymensingh 200 MW PP (United)	IPP	9'78'21	115	200	1600800	Fuel shortage
97	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	78	922800	Fuel shortage
98	Sutiakhali 50 MW Solar PP	IPP	50	50	0	282550	
99	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	148560	Engine problem
Mymensingh Area Total				614	323	5394448	
100	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	342000	Machine problem
101	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	503040	Machine problem
102	Kushiaira 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2284527	ST U/M
103	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
104	Fenchuganj 51 MW PP (Barakattullah)	RPP	19'2.90	51	53	958800	
105	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	49	989928	
106	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	192480	Engine problem
107	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	30	193632	GT-8 Under maint.
108	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	86	1607040	
109	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
110	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	209	5250020	
111	Sylhet 20 MW GTTP	PDB	1'20	20	18	232000	
112	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	8	194224	Gas shortage
114	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	7039000	FGMO
115	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	368	8928000	FGMO
116	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	195220	Engine problem
117	Bibiyana South 400 MW	PDB	400 MW	383	360	8857400	
Sylhet Area Total				2427	1645	37747311	
118	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2'500	1000	768	20768727	
120	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	80	319680	Fuel shortage
121	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L
122	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
123	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Transformer O/L
124	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	210	5561568	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	104250	
126	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
127	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	56	738720	Fuel shortage
128	Madhumati 100 MW PP	NWPGCL	6'18	105	15	62208	Transformer O/L
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	618480	
130	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				617	370	49745454	