

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Apr-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	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	0	0	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	81	1854636	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	9654280	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	328	7774000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	10029500	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	83	1678080	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	275	7054895	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'11	102	80	1877215	Engine problem
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	531132	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	366014	
15	210 MW Siddhirgonj TPP	REB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	80	1678080	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	213	5173748	ST U/M.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	101	1706544	
20	Kalabotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	260280	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	150	1508160	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	663152	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	663529	
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	50	1088400	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	794400	
28	Ruganji 33 MW PP(Summit)	SIPP, REB	4'8.73	33	31	691900	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	48	967200	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	294	4300582	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	250	2989847	Low Demand
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	94	1235977	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	96	1127225	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	149	2135664	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2549779	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	72	1560000	Fuel shortage
38	Manikgonj 162MW PPM(PL)	IPP	9'18	162	162	1281600	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	240789	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	54	837000	
Dhaka area Total				5847	4079	78224909	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racoon 25 MW PP	RPCL	3'8.9	25	25	548659	
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	133920	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	312000	Fuel shortage
46	Kapata Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	301320	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	161	3802574	Gas shortage
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	1053818	Fuel shortage
50	Halhazani 100 MW peaking PP	PDB	11'8.9	98	64	1084800	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	82	1857548	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	76	1258200	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	100	1512960	
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	321984	Gas shortage
55	Malancha, Ch. EPZ Unit-1	IPP	5'8.73+9'9.34	0	24	455040	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	5	165120	Fuel shortage
57	Kapata 7 MW Solar PP	PDB	7.4 MW	7	0	32160	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	247	3206618	Fuel shortage
59	Jodiac Power	IPP	3'18.55+1'3.6	54	54	501484	
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	93	1634247	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	90	1427520	
62	Anilima Energy Ltd.	IPP	6'21.2	116	107	2568055	Engine problem
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	54	359636	On test.
Chattogram area Total				2382	1323	22537663	
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	0	134	0	Contract Expired
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	213	5076000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	8015000	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	340	6274000	FGMO
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	41	962856	
72	Ashuganj 55 MW PP (Precision)	QRPP	55	0	0	0	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	182	4298909	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	961506	Engine problem
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	125	1117381	Engine problem
76	Titae 50 MW Peaking PP	PDB	6'8.92	52	44	880208	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	175	4097280	Engine problem
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	417312	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	9	203940	Engine problem
81	Import (Tripura)	Imported power	0	160	124	2961600	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	650400	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	34	33	200510	Engine problem
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	405070	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	142	2258496	Fuel shortage
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	881220	
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	1002120	
88	Bharob 54.5 MW	IPP	3'18.2	54	35	658240	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	82	1378590	Fuel shortage
Cumilla Area Total				3285	2209	42969608	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	100	1244160	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	425880	Engine problem
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	15300	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	185	200	2632800	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	108	1845600	Engine problem
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	353890	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	19	456480	Engine problem
Mymensingh Area Total				614	431	6974110	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	36	861000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	30	756500	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Machine problem
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	1228800	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	44	1113264	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	171024	Engine problem
105	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	66	64	1438616	
106	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	84	1988160	
107	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	199	5095680	Machine problem
109	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	376752	Engine problem
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	260	6586500	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	401	9117000	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	191700	Engine problem
115	Bibiyana South 400 MW	PDB	400 MW	383	400	9255100	
Sylhet Area Total				2427	1609	38229196	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	830	21632000	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	97	1840320	Engine problem
119	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	32	331200	Engine problem
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
121	Gopairganj 100 MW Peaking PP	PDB	16'8.98	100	59	659940	Engine problem
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	75	3970368	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	584625	
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	5	16320	Fuel shortage
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	37	899040	Fuel shortage
126	Madhumati 160 MW PP	NWPGCL	6'18	105	105	1867824	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	741600	
128	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	30	573913	On test.
129	Ramp						