

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 28-Feb-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	130	3147840	
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500	
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	365	9404420	Gas shortage
9	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	352	7880000	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	10039750	
11	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	58	896640	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	286	6381120	FGMO
13	Madanganj 102 PP(Summit)	NENP	6'17	102	65	917145	Fuel shortage
14	Madanganj-25 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	927471	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
16	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	22	441108	
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	55	977971	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	58	829872	Fuel shortage
22	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	156960	Fuel shortage
24	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	98	880320	Fuel shortage
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	306266	
26	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	303323	Fuel shortage
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	1120020	Engine problem
29	Madona 33 MW PP(Summit)	SIIPP REB	4'8.73	33	33	766500	
30	Rangpur 33 MW PP(Summit)	SIIPP REB	4'8.73	28	678300		Engine problem
31	Gazipur 52 MW PP	RPCL	6'8.9	52	49	535680	0.00
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	245	2950691	Fuel shortage
34	Keraniganj 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	97	1294272	Fuel shortage
38	Gazipur 100 MW PP	RPCL	6'17.5	105	90	1123267	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	16	428160	Fuel shortage
40	Manikganj 162MW PP(MPGL)	IPP	9'18	162	35	754560	Fuel shortage
41	Spectro Solar Plant Ltd.	IPP	35	0	0	205788	
42	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	424080	Fuel shortage
Dhaka area Total				5847	2837	58150028	
43	Chattogram TPP-1	PDB	1'210	180	0	0	
44	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
45	Racoon 25 MW PP	RPCL	3'8.9	25	25	274849	
46	Takani 20MW PP (Solaritech)	IPP	0	20	0	142290	
47	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	20	462240	Fuel shortage
48	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	718020	Low water level
49	Sikalbaha 225MW	PDB	1'150+1'75	225	227	5320618	
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	854763	Fuel shortage
52	Hazibganj 100 MW peaking PP	PDB	11'8.9	98	70	715104	Engine problem
53	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	70	613467	Engine problem
54	Juldah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	83	1083840	Fuel shortage
55	Juldah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	100	1410240	
56	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	15	328848	Gas shortage
57	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	0	19680	
58	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
59	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	26520	
60	Anwara 300 MW PP (United)	IPP	17'17+24	300	248	2478982	Fuel shortage
61	Jodiac Power	IPP	3'18.55+1'3.6	54	17	450118	Fuel shortage
62	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1333994	Fuel shortage
63	Juldah unit-2 (Accom)	IPP	8'13.6	100	100	1147200	
64	Anilima Energy Ltd.	IPP	8'21.2	116	107	2564291	Engine problem
65	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1200	19944864	
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	0	134	0	Gas shortage
69	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	183	4524000	FGMO
70	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7535500	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	345	8010700	Gas shortage
73	Ashuganj 50 MW PP	APSCL	14'3.968	45	42	817848	Gas shortage
74	Ashuganj 55 MW PP (Precision)	QRPP	19'14	55	5	143520	Gas shortage
75	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	200727	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1196158	Engine problem
77	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	128	1465309	Engine problem
78	Titas 50 MW Peaking PP	PDB	6'8.92	52	20	302736	Engine problem
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	97	1310400	Fuel shortage
81	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	18	411264	Engine problem
82	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	9	244980	Engine problem
83	Import (Tripura)	Imported power	0	160	138	2589120	
84	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	0	298100	
85	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	52	3	62689	Fuel shortage
86	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	18	440170	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	80	615600	Fuel shortage
89	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	82	736680	Fuel shortage
90	Bharob 54.5 MW	IPP	3'18.2	54	17	353220	Engine problem
91	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	833280	Fuel shortage
Qumilla Area Total				3285	1618	32092251	
92	RPCL 210MW CCPP	IPP	4'35+1'70	202	63	1473600	Gas shortage
93	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	19	387684	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	14200	
96	Myemensingh 200 MW PP (United)	IPP	9'78'21	111	200	11737600	Fuel shortage
97	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	78	916800	Fuel shortage
98	Sutiakhali 50 MW Solar PP	IPP	50	50	0	312840	
99	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	147840	Engine problem
Myemensingh Area Total				614	277	4990564	
100	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	42	1000000	Machine problem
101	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	43	992040	Machine problem
102	Kushibari 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	929618	Gas shortage & ST U/M.
103	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
104	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	645000	
105	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	865800	
106	Haldiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	162440	Engine problem
107	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	86	62	1325376	
108	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	89	1552320	
109	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
110	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	214	5295500	Machine problem
111	Sylhet 20 MW GTTP	PDB	1'20	20	18	438000	
112	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	8	194992	Gas shortage
114	Bitiyana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6978000	FGMO
115	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	368	8920000	FGMO
116	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	189000	Engine problem
117	Bitiyana South 400 MW	PDB	400 MW	385	400	7903500	
Sylhet Area Total				2427	1639	37411586	
118	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2'500	1000	817	20712000	
120	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	281280	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	Gosairganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Line O/L
124	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	410	9069408	
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	90750	Fuel shortage
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	12	270240	Fuel shortage
128	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Line O/L
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	558720	
130	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
131	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	372	6890901	Machine problem
Khulna Area Total				3001	1635	37971489	
132	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Line O/L
133	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	20	400400	Engine problem
134	Bhola 225 MW CCPP	PDB	2'63+1'68	184	184	4203698	
135	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
136	Payra 1320 MW	BCPCL	2'622	1244	700	20146900	Transformer and Line O/L
137	Bhola Nutan Biddut BD LTD	IPP	220	220	223	4582227	
138	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	150	0	Line O/L
Barisal Area Total				3071	307	3687300	Transformer O/L
Barisal Area Total				2265	1277	33820725	
139	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
140	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
141	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	23	188272	Engine problem
142	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Engine problem
143	Amnara 50 MW PP(Sirsha)	QRPP	7'7.79	0	0	0	Contract Expired
144	Katakhali 50 MW PP (Northern)	IPP	6'8.9	50	42	496830	Engine problem
145	Katakhali 50 MW Peaking PP	PDB	6'8.7	50	40	321266	Engine problem
146	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	0	0	Gas shortage
147	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	0	0	
148	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	124	3328209	Gas shortage
149	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1'284+1'132	414	0	414	Under maint.
150	Santalar 50 MW Peaking PP	PDB	6'8.7	50	28	339031	Engine problem