

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 31-Jan-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	220	2483675	
	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Machine problem
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Gas shortage
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	75	1503363	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	339	8761340	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	183	5378000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	936960	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	145	3582562	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	51	705249	Fuel shortage
12	Madaniganj-25 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	410681	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	16	368712	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	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	50	873600	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	50	865152	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	17	208080	Fuel shortage
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	48	566560	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	310995	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	332911	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	1163940	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	769000	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	16	54	541500	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	16	214560	Fuel shortage
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	147	1156691	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
33	Bramhanagar 100 MW PP (Aggreko)	IPP	114'9.959	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	17	371952	Fuel shortage
36	Gasipur 100 MW PP	RPCL	6'17.5	105	52	979848	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	54	948480	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	17	462240	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	35	35	0	131780	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	347400	Fuel shortage
Dhaka area Total				5847	1749	34374851	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Racozan 25 MW PP	RPCL	3'8.9	25	17	213350	Fuel shortage
43	Takani 20MW PP (Solaritech)	IPP	20	20	0	0	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	33	447840	Fuel shortage
45	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	725760	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	156	3734545	ST under S/D
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	88	1185127	Fuel shortage
49	Halishahar 100 MW peaking PP	PDB	11'8.9	98	52	517362	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	83	489758	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	427680	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	493440	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage
54	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	5	299520	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	273	1987200	Engine problem
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	449725	Fuel shortage
58	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1587417	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	476160	Fuel shortage
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2271982	Engine problem
	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	125454	On test.
Chattogram area Total				2382	1005	15594620	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	94	1275000	ST under S/D
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	285	7680600	ST under S/D
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	300	7971800	Gas shortage
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	42	955584	
66	Ashuganj 55 MW PP (Precision)	QRPP	19'4	55	52	1025760	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	1288000	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	25	834921	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	5	167272	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	20	233008	Machine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'14.4	200	34	677760	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	463932	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	5	116640	Engine problem
**	Import (Tripura)	Imported power	0	160	114	2344320	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	23	607700	Engine problem
76	Jangalia 52 MW PP (Lakshmiwi)	IPP	8'9.9.92	52	21	106468	Fuel shortage
77	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	450300	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	330600	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	118	896280	
81	Bharob 54.5 MW	IPP	3'18.2	54	17	444600	Engine problem
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	885120	Fuel shortage
Qumilla Area Total				3285	1279	28755685	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	55	1617600	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	452304	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	9500	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	58	1122000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	704400	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	42660	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	148320	Engine problem
Mymensingh Area Total				614	188	4097984	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	43	861720	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2593736	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	0	288800	Gas shortage
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	0	614808	Gas shortage
	Haldiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192394	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	86	65	1565376	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1622400	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	218	4350030	
101	Sylhet 20 MW GTTP	PDB	1'20	20	18	432000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	268704	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	260	6962000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	402	8396000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	237780	
106	Bibiyana South 400 MW	PDB	400 MW	385	400	6898900	
Sylhet Area Total				2427	1659	38151638	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	765	21210909	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	318720	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	31200	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
111	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	0	21248	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	53250	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	53	522240	Fuel shortage
115	Madhumati 105 MW PP	NWPGCL	6'18	105	50	870824	Engine problem
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	436320	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	121	1535563	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	0	0	Coal shortage
Khulna Area Total				3001	1046	25000074	
117	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	16	156576	Fuel shortage
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	24	478283	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'68	184	178	4384333	
120	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2'622	1244	1244	28064000	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	221	4797382	
123	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	54	645600	line O/L.
	Barisal 307 MW	BCPCL	307'1	307	0	0	Coal shortage
Barisal Area Total				2265	1137	38528174	
124	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	34	164274	Engine problem
126	Bera 70 MW Peaking PP	PDB	9'8.29	71	20	91582	Engine problem
127	Amnura 50 MW PP(Sirsha)	QRPP	7'7.79	0	0	0	Contract Expired
128	Katakhali 50 MW PP (Northern)	IPP	6'8.9	50	0	388287	
129	Katakhali 50 MW Peaking PP	PDB	6'8.7	50	40	184131	Engine problem
130	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	0	0	Gas shortage
131	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	0	0	
132	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	175	4708282	
133	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1'284+1'132	414	436	8651236	Gas shortage
134	Santaliar 50 MW Peaking PP	PDB	6'8.7	50	35	215104	Engine problem
135	Bogra 22 MW PP (GBB)	RPP	6'4	22	22	474240	Engine problem