

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Dec-22

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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			
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	Line O/L	
	Ghorasal TPP Unit-5	PDB	1'210	190	0	2819250	Gas shortage	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	160	1196000	Increasing	
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0		
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	70	1512772	Machine problem	
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	398	9222150	Gas shortage	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	313	7316000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5015000	GT-2 S/D due to Gas shortage	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	33	440640	Fuel shortage	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage	
11	Madanganj 102 PP(Summit)	NENP	6'11	102	45	700176	Machine problem	
12	Madanganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	20	126641	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	22	383760		
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	33	439680	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	33	495504	Fuel shortage	
20	Katpotti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	396000		
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	150	149	1236480		
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	662355	Fuel shortage	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	586377	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	33	997180	Engine problem	
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	28	741400	Engine problem	
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	32	610000			
29	Gasipur 52 MW PP	RPCL	6'8.9	52	45	438720	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	97	978545	Fuel shortage	
32	Keranigonj 300 MW PP (APR)	IPP	256'1.4	300	0	13559	Fuel conservation	
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel conservation	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel conservation	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	35	627984	Fuel shortage	
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	1407600		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	354240	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1131840		
39	Spectro Solar Plant Ltd.	IPP	35	35	0	135712		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	852120	Fuel shortage	
Dhaka area Total				5847	2197	40925145		
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem	
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage	
42	Raozan 25 MW PP	RPCL	3'8.9	25	12	177906	Machine problem	
43	Takraf 20MW PP (Solaritech)	IPP	20	20	0	116640		
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	220800	Engine problem	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1130400	Low water level	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3553789		
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	57	487599	Fuel shortage	
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	32	268464	Fuel shortage	
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	136797	Fuel shortage	
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	203400	Fuel shortage	
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	302400	Fuel shortage	
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem	
54	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	10	8	348000		
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	8	20160	Fuel shortage	
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21480		
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	286	2014800	Engine problem	
57	Jodiac Power	IPP	3'18.55+1'3.6	54	36	527343	Engine problem	
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	73	1455266	Fuel shortage	
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	13	304320	Fuel shortage	
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2540455		
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	7	26763	On test.	
Chattogram area Total				2382	928	13586782		
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+1'75	221	0	123900	Gas shortage	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	Gas shortage	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	320	7525000	FGMO	
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	400	8537000	FGMO	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	35	876672	Gas shortage	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	40	1293120	Gas shortage	
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	55	1354909	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1098384		
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	100	931709	Fuel shortage	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	29	135584	Engine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem	
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	372960	Fuel shortage	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	456300	Engine problem	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	245880		
**	Import (Tripura)	Imported power	0	160	122	2304000		
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	15	536100	Engine problem	
76	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	8	138144	Fuel shortage	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	327960	Engine problem	
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel conservation	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	99	621300	Fuel shortage	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	9	157080	Fuel shortage	
81	Bharat 54.5 MW	IPP	3'18.2	54	17	433080	Engine problem	
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	52	833280	Fuel shortage	
Cumilla Area Total				3285	1415	28301462		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	45	1727040	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	432684	Gas shortage	
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.	
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	8600		
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	57	967200	Fuel shortage	
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	59	910800	Fuel shortage	
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	228980		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	233280	Engine problem	
Mymensingh Area Total				614	193	4508584		
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	956280	Machine problem	
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage	
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	31	377400	Gas shortage	
	Fenchugonj 44MW PP (Energyprima)	NENP	12'3.3+5'2	50	47	677016	Gas shortage	
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	64	1532352		
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	86	1486080		
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	5301140		
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	449000		
102	Sylhet 50MW PP (EPL)	NENP	27'2	50	15	409520	Gas shortage	
103	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	300408		
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.	
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	420	9308000		
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	244620		
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9383600		
Sylhet Area Total				2477	1414	31423800		
**	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage	
**	Bheramara (HVDC)	Imported power	2'500	1000	917	19943272		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	66	254400	Fuel shortage	
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L	
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel shortage	
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Line O/L	
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Under maint.	
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	109125	Fuel shortage	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	174240	Fuel shortage	
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage	
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	367920		
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.	
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0	0	628</			