

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Jan-23

Page -2

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	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Machine problem	
	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4778400	Machine problem	
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0		
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	74	1498136	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	351	7626750	Gas shortage	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	287	6270000	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	11	154560	Fuel shortage	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	10	2188596	Gas shortage	
11	Madanganj 102 PP(Summit)	NENP	6'17	102	34	486345	Fuel shortage	
12	Madanganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	30	412600	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	355356	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	8	138240	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	8	192672	Fuel shortage	
20	Kalpotiti 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	211320	Fuel shortage	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	0	204060	Fuel shortage	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	387194	Fuel shortage	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	328984	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	48	1015980	Engine problem	
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	605000	Engine problem	
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	631900		
29	Gazipur 52 MW PP	RPCL	6'8.9	52	8	125760	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	75	715091	Fuel shortage	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage	
33	Bramhanaga 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	35	484272	Fuel shortage	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	66	1145304	Fuel shortage	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	112320	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	512640	Fuel shortage	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	149171		
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	307080	Fuel shortage	
Dhaka area Total				5847	1566	31329697		
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem	
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage	
43	Racoon 25 MW PP	RPCL	3'8.9	25	20	266734		
43	Teknaf 20MW PP (Solaritech)	IPP	2'40	20	0	134190		
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	20	300480	Fuel shortage	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	723180	Low water level	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	155	3664989	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	85	1887664	Fuel shortage	
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	19728	Fuel shortage	
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	46	91194	Fuel shortage	
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	335280	Fuel shortage	
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	385920	Fuel shortage	
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem	
54	Malancha, Ctr. EPZ Unit-2 (ECVP)	IPP	5'8.73+9.34	0	33	797760		
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	8	28900	Fuel shortage	
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24121		
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	1979673		
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	267615	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	41	842215	Fuel shortage	
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	367680	Fuel shortage	
60	Anilima Energy Ltd.	IPP	8'21.2	116	51	645600	Fuel shortage	
	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.	
Chattogram area Total				2382	878	12765823		
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	223	4782000	11/1904	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	300	7663000		
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Gas shortage	
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	330	7893600	Gas shortage	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	0	0	Gas shortage	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	0	Gas shortage	
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	16727	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1028450		
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	6	107054	Fuel shortage	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	281312	Machine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.	
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	162720	Fuel shortage	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	470592		
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	181620	Engine problem	
**	Import (Tripura)	Imported power	0	160	84	1942080		
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	527200	Engine problem	
76	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	8	36178	Fuel shortage	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	454230	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	0	23940	Fuel shortage	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	9	138600	Fuel shortage	
81	Bharob 54.5 MW	IPP	3'18.2	54	17	444960	Engine problem	
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	94	1152000	Engine problem	
Cumilla Area Total				3285	1214	27306263		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	62	187280	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	470412		
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	10650		
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	46	1152000	Fuel shortage	
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	47	721200	Fuel shortage	
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	202410		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	217920	Engine problem	
Mymensingh Area Total				614	189	4591872		
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	0	0	Machine problem	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	43	954840	Machine problem	
93	Kushlari 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	14	280200	Gas shortage	
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	274680	Gas shortage	
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	3	72000	Engine problem	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	62	1334496		
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	902400		
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.	
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	199	5058490	Machine problem	
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	452000		
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	0	Gas shortage	
103	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7050500	FGMO	
104	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	385	9220000		
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	253260		
106	Bitiyana South 400 MW	PDB	400 MW	383	400	9143500		
Sylhet Area Total				2427	1509	34995366		
**	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage	
**	Bheramara (HVDC)	Imported power	2'500	1000	745	15584000		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	99	768960	Engine problem	
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	68160	Engine problem	
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation	
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	137856	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	40	112875		
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	79680	Reserve	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	46080	Fuel shortage	
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage	
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	407520		
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.	
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	411	9090100	On test.	
Khul								