

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 15-Dec-22

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	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	Line O/L
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorasal 78.5 MW PP (MAX)	QRPP	2'40	0	0	0	
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	75	1511727	Machine problem
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	399	9594880	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	312	7708000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5352900	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	676800	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	50	582206	Line O/L
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	274566	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	19	450504	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	55	741120	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	701856	Fuel shortage
20	Kalpotti 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	362400	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	32	401280	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	663437	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	413831	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	1035980	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	692280	Engine problem
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	27	643500	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	50	572160	0.00
30	Tongi 80 MW GTPP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	203	2090073	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	114'9.959	100	0	223212	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	204052	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	35	586944	Fuel shortage
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	1579200	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	941760	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	1128960	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	165714	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	17	422540	Fuel shortage
Dhaka area Total				5847	2295	44114792	
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	Racozan 25 MW PP	RPCL	3'8.9	25	25	276901	
44	Takani 20MW PP (Solaritech)	IPP	0	20	0	107395	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	300480	Engine problem
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1062000	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3578021	ST Under maint
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	51	633127	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	31	239184	Fuel shortage
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	389558	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	264960	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	291840	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	4	365280	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	20641	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	270	2285782	Fuel shortage
59	Jodiac Power	IPP	3'18.55+1'3.6	54	36	655888	Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1478684	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	300480	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2327182	
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	33455	On test.
Chattogram area Total				2382	917	14610158	
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	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	182	4596000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	310	7197000	FGMO
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	353	8252400	FGMO
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	10	281088	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	5	146320	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	217454	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1215474	Gas shortage
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	108	935054	Fuel shortage
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	21	183690	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	51	775680	Fuel shortage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	444492	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	247140	
81	Import (Tripura)	Imported power	0	160	112	2216640	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	14	585900	Engine problem
83	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	8	157646	Fuel shortage
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	355040	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	140352	Fuel conservation
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	186960	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	117	1471680	
88	Bharob 54.5 MW	IPP	3'18.2	54	12	437760	Engine problem
89	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	35	747840	Fuel shortage
Cumilla Area Total				3285	1460	30703610	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	46	1638400	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	365868	Gas shortage
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	4300	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	58	1142400	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	59	1098000	Fuel shortage
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	167520	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	251760	Engine problem
Mymensingh Area Total				614	194	4868248	
98	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
99	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	958200	Machine problem
100	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	31	336600	Gas shortage
103	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	49	723744	Gas shortage
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	162384	Engine problem
105	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	65	1335360	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1281600	Machine problem
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	218	5368940	
109	Sylhet 20 MW GTTP	PDB	1'20	20	19	440000	
110	Sylhet 50MW PP (EPL)	NENP	27'2	50	11	304400	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	22	520128	
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	0	0	Under maint.
113	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	417	9228000	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	246240	
115	Bibiyana South 400 MW	PDB	400 MW	383	248	5638600	ST Under maint
Sylhet Area Total				2477	1254	27297196	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	915	19684363	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	267840	Engine problem
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	45	72480	Line O/L
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
121	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	86	214656	Line O/L
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Under maint.
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	90000	Fuel shortage
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel conservation
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	33	666720	Fuel shortage
126	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	412560	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
129	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0				