

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-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	200	1457100	GBC problem
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	47	995272	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	390	9623650	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	312	7640000	Gas shortage
8	Meghnaghat 450 MW CCPP(IMPL)	IPP	2'150+1'150	450	225	5324000	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	33	504960	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	80	1003832	Engine problem
12	Madanganj-25 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	351411	
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	405432	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	55	742080	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	713232	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	54	394200	
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	48	566880	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	662622	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	431883	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	39	1062960	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	666000	
28	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	25	25	655600	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	44	667200	Engine problem
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	278	2948180	Engine problem
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	98701	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	82850	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	84	1727712	Fuel shortage
36	Gasipur 100 MW PP	RPCL	6'17.5	105	70	1346400	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	58	936960	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	1156320	
39	Spectro Solar Plant Ltd.	IPP	35	0	0	130028	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	28	462240	Fuel shortage
Dhaka area Total				5847	2621	47093105	
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	408353	
44	Takani 20MW PP (Solaritech)	IPP	0	20	0	112860	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	0	170880	Engine problem
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	46	1092000	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	147	2195862	ST Under maint
48	Sikalbaha Peaking GT	IPP	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	51	659954	Engine problem
50	Haziganj 100 MW peaking PP	PDB	11'8.9	98	0	365184	Fuel shortage
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	565158	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	259200	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	12	295680	Fuel shortage
54	Barakkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
55	Malancha, Ctr. EPZ Unit-2 (ECVP)	IPP	5'8.73+9.34	0	18	464640	
56	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	0	0	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	22680	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	250	2953200	Engine problem
59	Jodiac Power	IPP	3'18.55+1'3.6	54	36	654789	Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1492065	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	12	340800	Engine problem
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2136491	
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	857	14188897	
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	0	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	203	4519000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	305	7139000	FGMO
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	348	7714000	On test.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	30	752328	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	5	146800	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	5	477382	Gas shortage
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	108	936727	Fuel shortage
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	275392	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem
78	Chandpur 200MW (Desh energy)	IPP	1'218.4	200	51	782890	Fuel shortage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	463392	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	230220	
81	Import (Tripura)	Imported power	0	160	114	2247360	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	16	621600	Engine problem
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.9.92	52	8	168720	Fuel shortage
84	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	12	325210	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	62592	Fuel conservation
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	210900	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	65	1338120	High voltage
88	Bharob 54.5 MW	IPP	3'18.2	54	17	399240	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	51	808320	High voltage
Qumilla Area Total				3285	1375	29838637	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	53	1841280	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	452628	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	9150	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	56	200	1087200	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	59	1021200	Fuel shortage
96	Sutiakhali 50 MW Solar PP	IPP	50	50	0	240610	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	296160	Engine problem
Mymensingh Area Total				614	199	4948228	
98	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem
99	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	42	952920	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	45	472800	Gas shortage
103	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	35	696784	Gas shortage
104	Haldiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	184416	Engine problem
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	62	1233792	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	812160	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	219	5281210	
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	442000	
110	Sylhet 50MW PP (EPL)	NENP	2'7.2	50	18	238160	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	22	517872	
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	419	9195000	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	248940	
115	Bibiyana South 400 MW	PDB	400 MW	383	260	5892000	ST Under maint
Sylhet Area Total				2477	1265	28903054	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	908	19971636	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	114240	Line O/L
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Line O/L
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel shortage
121	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	84	123392	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	0	0	
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	64	852480	Engine problem
126	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	386640	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				0	0	506	12331150
Khulna Area Total				2384	1578	33779538	
129	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Line O/L
130	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	21	455700	Engine problem
131	Bhola 225 MW CCPP	PDB	2'63+1'88	184	160	4392516	High voltage
132	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	0	0	0	Contract Expired
133	Payra 1320 MW	BCPCL	2'622	1244	280	8076700	Line O/L
134	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4554000	
135	United Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
Barisal 307 MW				0	0	0	On test.
Barisal Area Total				1958	681	17478916	
136	Baghabari 71 MW GTTP	PDB	1'71	71	70	167000	
137	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage
138	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	0	Reserve
139	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Reserve
140	Amnura 50 MW PP(Sirsha)	QRPP	7'7.79	0	0	0	Contract Expired
141	Katakhali 50 MW PP (Northern)	IPP	6'8.9	50	50	506824	
142	Katakhali 50 MW Peaking PP	PDB	6'8.7	50	40	58710	Engine problem
143	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'75	210	115	4152827	Gas shortage
144	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'75	220	0	0	
145	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	0	0	Gas shortage
146	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1'282+1'132	414	397	8096000	FGMO
147	Santalar 50 MW Peaking PP	PDB	6'8.7	50	34	61291	Engine problem
148	Bogra 22 MW PP (GBB)	RPP	6'4	22	11	229680	Gas shortage