

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 1-Oct-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	210	5348000	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4000500	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	ORPP	2'40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	52	1526363	Engine problem
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	0	0	Under maint.
7	Haripur 358MW CCPP(HPL)	IPP	1'235+1'111	367	243	5436600	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	4954500	GT-2 S/D due to dirty gas
9	Meghnaghat 100 MW(IEL)	NENP	12'8.9	100	91	1295040	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3216989	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	874195	Engine problem
13	Keranganj 100 MW PP (Powerpac)	GRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	403612	Gas shortage
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	81	1380778	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	310	7404121	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	92	1354896	Engine problem
20	Katpati 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	654984	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	130	1262320	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	912292	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	920041	Fuel shortage
25	Bosila 108MW PP(ELCL)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	52	1180140	Engine problem
27	Mazna 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	648000	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	24	545600	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	48	1066978	#REF!
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	275	3553380	Engine problem
32	Keranigonj 300 MW PP (AR)	IPP	258'1.4	251	251	3464382	Engine problem
33	Bramharanganj 100 MW PP (Aggreko)	IPP	114'0.959	100	0	0	Fuel shortage
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	545302	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	149	3103200	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2287812	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	813120	Fuel shortage
38	Manikganj 162MW PP(MIPGL)	IPP	9'18	162	162	1766680	
39	Spectra Solar Plant Ltd	IPP	35	35	0	159999	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	54	1218240	
Dhaka area Total				5847	3157	6128954	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	3'8.9	25	25	535962	
43	Taknai 25 MW PP (Solarteck)	IPP	0	20	0	99765	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	44	1089920	33 kV feeder problem.
45	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2'40+3'50	230	152	3612731	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	228	5432379	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	105	2504072	
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	29	373456	Fuel shortage
50	Dohazari-Katish 100 MW Peaking	PDB	8'17	102	51	521232	Fuel shortage
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	10	263880	Fuel shortage
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	11	263040	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	16	376512	Engine problem
*	Malancha, Clg. EPZ (Unlited)		5'8.73+3'9.34	0	27	476160	
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7	0	0	19441	
56	Anwara 300 MW PP (Unlited)	IPP	17'17+24	300	285	5032735	Engine problem
57	Jodai Power	IPP	3'18.55+1'3.6	54	36	782606	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	105	2529163	
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	10	251520	
60	Anlima Energy Ltd.	IPP	6'21.2	116	107	2365232	Engine problem
Mirshara 150 MW				BPDB-RPCL	18.5'9	0	41818
Chattogram area Total				2382	1241	2653624	On test.
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
61	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
61	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	200	4775000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7547000	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	6820000	Gas shortage
65	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	0	0	On test
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	36	837072	Engine problem
66	Ashuganj 55 MW PP (Precision)	ORPP	15'4	55	25	559200	Gas shortage
67	Ashuganj 195MW PP (APSCL-Unlited)	IPP	20'9.73+1'16	195	8	200727	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1152822	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	130	2987491	Engine problem
70	Titas 50 MW Peaking PP	PDB	6'8.9.6	52	29	610416	Fuel shortage
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	53	1719210	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	200	3868800	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	361398	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	174780	Engine problem
**	Import (Tripura)	Imported power	0	160	108	2238720	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	587900	Engine problem
76	Jangalia 50 MW PP (Lakshnawi)	IPP	8'8.92	52	8	192629	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	395280	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	100	1766400	Fuel shortage
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	0	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	105	2555280	
81	Bhairab 54.5 MW	IPP	3'18.2	54	54	1060560	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	1361280	
Cumilla Area Total				3169	1857	41771965	
83	RPCL 210MW CCPP	IPP	4'95+1'70	202	122	1863360	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	493416	
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	13800	
87	Mymensingh 200 MW PP (Unlited)	IPP	9'8.721	200	152	2426400	Fuel shortage
88	Jamalpur 115 MW PP (Unlited)	IPP	9'78'12	115	97	2288400	Engine problem
89	Sultakhal 50 MW Solar PP	IPP	50	50	0	161440	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	289680	Engine problem
Mymensingh Area Total				614	405	7536496	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1017000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	658560	Machine problem
93	Kushinara 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	0	0	Gas shortage
96	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	5	152712	Gas shortage
97	Hobiganj 11MW PP Confidene-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
98	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	62	1495488	
98	Shahjibazar 80MW PP (Shahjibazar)	RPP	3'2.90	86	81	828480	
99	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	220	5207190	
101	Sylhet 20 MW GTPP	PDB	1'20	20	0	0	Gas shortage
102	Sylhet 50MW PP (EPL)	NENP	27'2	50	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	55632	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	300	7395500	FGMO
104	Bibiyana 400 MW CCPP	PDB	400 MW	404	404	9507000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	234900	
106	Bibiyana South 400 MW	PDB	400 MW	383	387	9185400	
Sylhet Area Total				2477	1550	35737862	
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVDC)	Imported power	2'500	1000	531	19997090	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	125760	Fuel shortage
109	Fandipur 100 MW Peaking PP	PDB	8'6.98	54	22	206400	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	219	5257920	
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	61	290944	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	200	4884480	Gas shortage
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	50	762400	Fuel shortage
114	Rupsha 106 MW PP (Orion rupsha)	IPP	6'18.445	105	75	1097856	Engine problem
115	Madhumati 100 MW PP	NWPGCL	6'18	105	67	703584	
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	446400	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	1227447	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0	0	0	0	On test.
Khulna Area Total				2384	1241	35020281	
117	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	32	610176	Line O/L
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	25	530557	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'88	194	83	2005654	Gas shortage
120	Bhola 95 MW PP (Aggreko)	ORPP	96'1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2'622	1244	1130	25985700	Line O/L
122	Bhola Nutan Biddut BD LTD	IPP	220	220	220	5103491	
123	Unlited Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
Barisal Area Total				1958	1490	34235878	
124	Baghabari 71 MW GTPP	PDB	1'71	71	0	0	Gas shortage
124	Baghabari 100 MW GTPP	PDB	1'100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	32	158512	Engine problem
126	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	0	Under maint.
127	Amnura 50 MW PP(Sinha)	ORPP	7'7.79	0	0	0	Contract Expired
128	Katakhal 50 MW PP (Northern)	ORPP	6'8.9	50	42	505721	Fuel shortage
129	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	24	145468	Engine problem
130	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	164	4272145	Gas shortage
131	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	217	5200200	
132	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	130	3360809	Gas shortage
133	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1'282+1'132	414	285	6729381	Gas shortage
134	Santahar 50 MW Peaking PP	PDB	6'8.7	50	25	136770	Engine problem