

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Jul-22

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity MW	Present Capacity MW	Peak Hour Generation MW	Energy Generated KWH	Remarks
1	Ghorasal Repowered CCGP Unit-1	PDB	1760	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-2	PDB	1720	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4347000	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	280	2368818	Machine problem
5	Ghorasal 78.5 MW PP (MAX)	ORPP	2'40	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	34'3.35	108	73	1616272	Engine problem
7	Harpur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	313	7612420	Gas shortage
9	Harpur 360 MW CCGP (HPL)	IPP	1235+1125	360	200	4918000	Gas shortage
10	Meghnaghat 450 MW CCGP (MPL)	IPP	2'150+1'150	450	225	4507500	Gas shortage due to dirty fuel
11	Meghnaghat 100 MW (EL)	NENP	12'8.9	100	76	1955520	Engine problem
12	Meghnaghat CCGP (Summit)	IPP	2'110+1'110	335	0	1151505	Gas shortage
13	Madanganj 102 PP (Summit)	NENP	6'17	102	0	0	Under maint.
14	Madanganj-55 MW PP (Summit)	IPP	3'17.08+1'11.3	55	55	1228635	
15	Karaniganj 100 MW PP (Powerpac)	ORPP	8'13.45	0	0	0	Contract Expired
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	333540	
17	210 MW Siddhirgonj TTP	PDB	1'210	115	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP (Dutch Bangla)	NENP	12'8.9	100	99	2306880	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	0	0	Gas shortage
21	Sagaura 102 MW PP (Digital Power)	IPP	12'8.924	102	94	2239200	Engine problem
22	Katohli 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP (Banco En)	IPP	3'18	54	54	851400	
24	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	145	2477280	
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	1251607	
26	Nababganj 55 MW PP (Southern)	IPP	3'19.3	55	35	900062	Engine problem
27	Basia 108 MW FP (CL)	IPP	12'8.75+1'13.5	0	0	0	
28	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3'3.67+4'8.73	80	51	1161420	Engine problem
29	Maona 33 MW PP (Summit)	SIPP, REB	4'8.73	33	33	816800	
30	Ruganji 33 MW PP (Summit)	SIPP, REB	4'8.73	33	22	526200	Engine problem
31	Gazipur 52 MW PP	RPCL	6'8.9	52	49	1057440	#REF!
32	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	275	6129707	Engine problem
34	Karaniganj 300 MW PP (APR)	IPP	256'1.4	300	303	489017	
35	Bramhangonj 100 MW PP (Aggr)	IPP	114'0.959	100	83	1272524	Fuel shortage
36	Aurahati 100 MW PP (Aggreko)	IPP	0.8523+0.9591	100	83	1605102	Engine problem
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	138	2854224	
38	Gazipur 100 MW PP	RPCL	6'17.5	105	90	2278800	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	104	2656320	
40	Manikganj 162 MW (MPGL)	IPP	9'18	162	144	1867860	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	35	0	193086	
42	Kanchan Purbachal Power Gener.	IPP	18.4'3	55	19	1225800	
Dhaka area Total				5847	3297	68600759	
43	Chattoqram TPP-1	PDB	1'210	180	90	2300000	Machine problem
44	Chattoqram TPP-2	PDB	1'210	180	0	0	Gas shortage
45	Razzan 25 MW PP	RPCL	3'9.29	25	25	609507	
46	Taksoni 20 MW PP (Soltarch)	IPP	2'0	20	0	40995	
47	Palenga 50 MW PP (Baraka)	IPP	8'6.88	50	44	996480	Engine problem
48	Kapla Hydro Unit-1,2,3,4,5	PDB	2'40+3'50	230	122	3032795	Low water level
49	Sikalbaha 225 MW	PDB	1'150+1'175	225	0	0	HGPI for 30 days.
50	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Si)	IPP	6'17.5	105	105	2426280	
52	Ahazari 100 MW Peaking PP	PDB	11'8.9	98	42	234816	Engine problem
53	Dohazari-Kalash 100 MW Peaking	PDB	6'17	51	50	304697	Fuel shortage
54	Juddah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	20	507480	Engine problem
55	Juddah 100 MW Unit-3 (Acorn)	IPP	8'13.5	100	76	1794240	Engine problem
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	22	469728	
57	Malancha Ctg. EP2 (United)	IPP	5'8.73+3'9.34	0	27	528000	
58	Chattoqram 108 MW PP (ECPPV)	IPP	18'7	108	87	2084000	Engine problem
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	29639	
60	Anwara 300 MW PP (Uniled)	IPP	17'17+24	300	300	4933064	
61	Jodiac Power	IPP	3'18.55+1'3.6	54	35	1021133	Engine problem
62	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	110	2345989	
63	Juddah unit-2 (Acorn)	IPP	8'13.6	100	73	1365120	
64	Anilma Energy Ltd.	IPP	6'21.2	116	90	2151545	Engine problem
Chattoqram area Total				2382	1319	27152718	
65	Ashuganj TPP Unit-3	APSCCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	Contract Expired
67	Ashuganj TPP Unit-5	APSCCL	1'150	134	0	0	Gas shortage
68	Ashuganj 225 MW CCGP	APSCCL	1'142+1'175	221	205	4765000	#REF!
69	Ashuganj 450 MW CCGP (North)	APSCCL	1'360	360	310	7628300	
70	Ashuganj 450 MW CCGP (South)	APSCCL	1'360	360	0	2827000	Under maint.
71	Ashuganj 425 MW CCGP (East)	APSCCL	284'1+367.1	0	0	537000	On test.
72	Ashuganj 50 MW PP	APSCCL	14'3.968	45	29	557928	Engine problem
73	Ashuganj 55 MW PP (Precision)	ORPP	15'4	55	54	671040	
74	Ashuganj 195 MW PP (APSCCL-Ur)	IPP	20'9.73+1'16	195	185	1388363	
75	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1096537	
76	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	143	3306981	
77	Titas 50 MW Peaking PP	PDB	8'8.92	52	33	86434	Engine problem
78	Chandpur 150 MW CCGP	PDB	1'106+1'57	163	84	2310790	Machine problem
79	Chandpur 200 MW (Desh energy)	IPP	12'18.4	200	200	2654880	
80	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	493992	
81	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	253440	
82	Import (Tripura)	Imported power		160	124	2383680	
83	Jangalia 33 MW (Summit)	SIPP, PDB	4'8.73	33	15	417200	Engine problem
84	Jangalia 52 MW PP (Lakshynev)	IPP	6'8.92	52	0	0	Fuel shortage
85	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	496820	Engine problem
86	Daudkandi 200 MW PP (B. Trac)	IPP	154'1.4	200	200	2616000	
87	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	0	Fuel shortage
88	Chowmahani 113 MW	IPP	12'9.78+2'3.1	113	94	1375800	Engine problem
89	Bharob 54.5 MW	IPP	3'18.2	54	35	874800	33 KV feeder problem.
90	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	116	2722560	
Cumilla Area Total				2885	1931	40640635	
91	RPCL 210 MW CCGP	IPP	4'35+1'70	202	104	2684160	Gas shortage
92	Tangal 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	414000	
93	Jamalpur 95 MW PP (Powerpac)	IPP	12'8.924	0	0	0	Under maint.
94	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	12300	
95	Mymensingh 200 MW PP (Uniled)	IPP	9'78.21	200	176	3087200	Engine problem
96	Jamalpur 115 MW PP (Uniled)	IPP	9'21.92	115	98	1597200	Engine problem
97	Sultakhal 50 MW Solar PP	IPP	60	50	0	374600	
98	Tangal Pali Power Gen 22 MW	IPP	4'6.7	22	22	530880	
Mymensingh Area Total				614	419	8680430	
99	Fenchugonj CCGP Phase-1	PDB	2'32+1'33	70	44	1024000	Machine problem
100	Fenchugonj CCGP Phase-2	PDB	2'35+1'35	90	42	1025000	Machine problem
101	Kushlara 163 MW CCGP (RP)	IPP	1'109+1'154	163	110	2602554	ST Under maint.
102	Shahbazar 330 MW CCGP	PDB	3'110	330	0	0	Under maint.
103	Fenchugonj 51 MW PP (Barakati)	RPP	19'2.90	51	5	325800	Gas shortage
104	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	25	806328	Gas shortage
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	11	264000	
106	Shahbazar GTTP Unit-8 & 9	PDB	2'35	66	61	1383456	
107	Shahbazar 60 MW PP (Shahbazar)	RPP	32'2.90	66	66	2064000	
108	Shahbazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
109	Sylhet 225 MW CCGP	PDB	1'142+1'189	231	120	2887500	ST Under maint.
110	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
111	Sylhet 50 MW PP (EPL)	NENP	27'2	50	6	174140	Engine problem
112	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	563760	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1'222+1'119	341	300	7271000	FGMO
114	Bibiana-III 400 MW CCGP	PDB	400 MW	400	401	9449000	
115	Sylhet 10 MW PP (Desh)	RPP	6'1.95	10	10	243720	
116	Bibiana South 400 MW	PDB	400 MW	383	400	9311400	
Sylhet Area Total				2477	1645	39392658	
117	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve.
118	Bheramara (HVDC)	Imported power	2'500	1000	853	21268363	
119	Khulna 115 FP MW (KPLCL-2)	NENP	7'17	115	49	522240	Fuel shortage
120	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	33	383640	Engine problem
121	Khulna 225 MW CCGP	NWPGCL	1'150+1'175	230	206	4861937	
122	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	50	186240	Line O/L
123	Bheramara 410 MW CCGP	NWPGCL	1'278+1'132	410	170	4531104	Gas shortage
124	Noapara 40 MW PP (Khanjahan A)	NENP	5'8.5	40	40	401625	
125	Noapara 100 MW PP (Bangla Tre)	IPP	70'1.4	100	99	1826880	
126	Rupsha 105 MW PP (Orion rups)	IPP	6'18.445	105	92	1820980	Engine problem
127	Madhumati 100 MW PP	NWPGCL	6'18	105	105	2563632	
128	Mongla Orion 100 MW Solar PP	IPP	100	100	0	557280	
129	Khulna 330 MW CCGP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Khulna Area Total				2384	1697	3982021	
130	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	48	359904	Line O/L
131	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	29	560891	Engine problem
132	Bhola 225 MW CCGP	PDB	2'03+1'168	194	86	2040654	Gas shortage
133	Bhola 95 MW PP (Aggreko)	ORPP	96'1.10	0	0	0	Contract Expired

146	Rangpur 20 MW GTPP	PDB	1*20	20	15	127000	
147	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	
148	Rangpur 113 MW PP (Confidence)	IPP	9*6.984+7*7.015+3.15*2	113	96	1854508	Engine problem
149	Sympa Solar Power 3MW	IPP	8 MW	8	0	27730	
150	Energycac Power Venture Thakun	IPP	115	115	95	1616256	Engine problem
Rangpur Area Total				720	381	7903594	
Total				21396	13107	283167648	
Eastern Grid Total				14205	8611	184467100	
Western Grid Total				7191	4496	98700548	
National Grid Total				21396	13107	283167648	