

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Sep-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				
1	Ghorasal Repowered CAPP Unit-3 (GT)	PDB	1'260	260	0	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1'210	180	200	492600		
3	Ghorasal 365 MW CAPP Unit-7	PDB	1'210	190	160	352600		
4	Ghorasal 78.5 MW PPI(MAX)	ORPP	2'40	0	0	0	0	Machine problem
5	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	41	1627772		Contract Expired
6	Haripur GTPP	SBU, PDB	2'32	20	0	0	0	Gas shortage
7	Haripur 412 MW CAPP	EGCB	1'273+1'139	412	356	9265160		Gas shortage
8	Haripur 350 MW CAPP(HPL)	IPP	1'230	200	213	5698000		Gas shortage
9	Meghnaghat 450 MW CAPP(MPL)	IPP	2'150+1'150	450	190	4745600		GT-2 SID due to dirty gas
10	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	82	1077120		Engine problem
11	Meghnaghat CAPP(Summit)	IPP	2'110+1'110	335	142	3299287		Gas shortage
12	Madanganj 102 PPI(Summit)	NENP	6'17	102	0	0	0	Under maint.
13	Madanganj-55 MW PPI(Summit)	IPP	3'17.08+1'11.3	55	55	1230304		
14	Keraniganj 100 MW PP (Powerpac)	ORPP	8'13.45	0	0	0	0	Contract Expired
15	Narsingdi 22 MW PPI (Doreen)	SIPP, REB	6'2.90	22	22	433476		
16	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	0	Under maint.
17	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	0	0	Gas shortage
18	Siddhirgonj 100 PPI(Dutch Bangla)	NENP	12'8.9	100	87	1358112		Fuel shortage
19	Siddhirgonj 335 MW CAPP	EGCB	1'217+1'118	335	0	0	0	Gas shortage
20	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	84	1160928		Engine problem
21	Katpott 52 MW PPI (Sinha)	IPP	17'1.9	0	0	0	0	Fuel shortage
22	Karnalghat 54 MW PPI(Banco Energy)	IPP	3'18	54	54	640800		
23	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	85	824160		Fuel shortage
24	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	919923		
25	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	910232		Fuel shortage
26	Bosila 108MW PPI(ELC)	IPP	12'8.775+1'3.5	0	0	0	0	
27	Summit Power (Madhabdi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	51	1123440		Engine problem
28	Macona 33 MW PPI(Summit)	SIPP, REB	4'8.73	33	25	612600		Engine problem
29	Rupganj 33 MW PPI(Summit)	SIPP, REB	4'8.73	33	12	307200		Engine problem
30	Gazipur 52 MW PP	RPCL	6'8.9	52	49	1061760		#REF!
31	Tongi 80 MW GTPP	PDB	1'105	105	0	0	0	Under maint.
32	Keraniganj 300 MW PP (ARR)	IPP	18'17.076	300	275	6280		Engine problem
33	Bramhataganj 100 MW PP (Aggreko)	IPP	258'1.4	300	225	3697612		Engine problem
34	Aurahati 100MW PP (Aggreko)	IPP	114'0.959	100	90	1581680		Engine problem
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	0.85'23+0.95'91	100	50	1343496		Engine problem
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2206800		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	73	1446720		Engine problem
38	Manikganj 162MW PPI(MPL)	IPP	9'18	162	162	1771200		
39	Spectra Solar Plant Ltd	IPP	35	35	0	187122		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	55	374040		
Dhaka area Total				5847	3177	60347480		
41	Chattogram TPP-1	PDB	1'210	180	0	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	0	Gas shortage
43	Razzan 20 MW PP	RPCL	3'8.9	25	25	526060		
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	125415		
45	Palena 50MW PP (Baraka)	IPP	9'6.98	50	47	1040640		
46	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2'40+3'50	230	152	3640851		Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	154	3666679		ST under shutdown
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	105	2325090		
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	31	678394		Fuel shortage
51	Hathazari 100 MW Peaking	PDB	8'17	102	51	589773		Fuel shortage
52	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	78	1036080		Engine problem
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	1121280		Engine problem
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	15	347328		Engine problem
55	* Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	30	473760		
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	0	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4	7	0	25482		
58	Anwara 300 MW PP (United)	IPP	17'1'24	300	286	6149782		Engine problem
59	Jodis Power	IPP	3'18.55+1'3.6	54	36	779214		Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	105	2397854		
61	Juidah unit-2 (Acorn)	IPP	8'13.6	100	100	1240320		
62	Anilma Energy Ltd.	IPP	6'21.2	116	107	2566800		Engine problem
Mirshara 150 MW			BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1412	28738192		
63	Ashuganj TPP Unit-3	APSCCL	1'150	0	0	0	0	Contract Expired
64	Ashuganj TPP Unit-4	APSCCL	1'150	0	0	0	0	Contract Expired
65	Ashuganj TPP Unit-5	APSCCL	1'150	134	0	0	0	Gas shortage
66	Ashuganj 225 MW CAPP	APSCCL	1'142+1'175	221	204	4679000		#REF!
67	Ashuganj 450 MW CAPP(North)	APSCCL	1'360	360	0	3592300		Gas shortage
68	Ashuganj 450 MW CAPP(South)	APSCCL	1'360	360	310	6705000		Gas shortage
69	Ashuganj 50 MW CAPP(East)	APSCCL	284'1+136'11	284	13	124200		On test.
70	Ashuganj 50 MW PP	APSCCL	14'3.968	45	43	994176		
71	Ashuganj 55 MW PP (Precision)	ORPP	15'4	55	55	720000		
72	Ashuganj 195MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	26	468363		Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1169858		
74	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	145	3318690		
75	Titas 50 MW Peaking PP	PDB	6'8.92	52	36	775680		
76	71 Chandpur 150 MW CAPP	PDB	11'06+1'57	163	82	1953890		Engine problem
77	72 Chandpur 200MW (Desh energy)	IPP	12'18.4	200	200	4331520		Machine problem
78	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	414000		
79	Feni 11 MW PP (Doreen)	SIPP, PDB	4'2.90	11	7	176400		
80	** Import (Tripura)	Imported power	0	160	158	3638400		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	596100		
82	Jangalia 40 MW PP (Lakshmi)	IPP	6'8.92	52	8	204922		Fuel shortage
83	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	515230		Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	188	2954496		Engine problem
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	408120		Fuel shortage
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	105	2200800		
87	Bhairab 54.5 MW	IPP	3'18.2	54	17	425880		33 kV feeder problem.
88	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	115	1371840		
Cumilla Area Total				3169	1856	41738865		
89	RPCL 210MW CAPP	IPP	4'35+1'70	202	101	1904640		Gas shortage
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	14	318384		Gas shortage
91	Jamalpur 95 MW PPI(Powerpac)	IPP	12'8.924	0	0	0	0	Under maint.
92	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	10500		
93	Mymensingh 200 MW PP (United)	IPP	9'8.721	200	160	3799600		Fuel shortage
94	Jamalpur 115 MW PPI (United)	IPP	9'8.712	115	88	2073600		Engine problem
95	Sulakhali 50 MW Solar PP	IPP	50	50	0	268900		
96	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	249120		Engine problem
Mymensingh Area Total				614	369	8614534		
97	Fenchugonj CAPP Phase-1	PDB	2'32+1'33	70	43	1022000		Machine problem
98	Fenchugonj CAPP Phase-2	PDB	2'35+1'35	90	30	797944		Machine problem
99	Kushnara 163 MW CAPP (KP)	IPP	1'109+1'154	163	0	0	0	Gas shortage
100	Shahbazar 33 MW CAPP	PDB	3'30	330	0	0	0	Under maint.
101	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	5	83400		Gas shortage
102	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	5	77112		Gas shortage
103	Hobiganj 11MW PP Co-fidence-E	SIPP, REB	4'2.90	11	0	0	0	Gas shortage
104	Shahbazar GTTP Unit-8 & 9	PDB	2'35	66	61	1416000		
105	Shahbazar 80MW PP (Shahbazar)	RPP	3'2.90	86	78	811200		Engine problem
106	Shahbazar 100 MW GTTP	PDB	1'100	100	0	0	0	Under maint.
107	Sylhet 225 MW CAPP	PDB	1'142+1'189	231	220	5231000		
108	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	0	Gas shortage
109	Sylhet 50MW PP (EPL)	NENP	27'2	50	0	24180		Gas shortage
110	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	13008		Gas shortage
111	Bibianna-II 341 MW CAPP (Summit)	IPP	1'222+1'119	341	285	1794000		FGMO
112	Bibianna 400 MW CAPP	PDB	400	400	403	9494000		Gas shortage
113	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	239400		
114	Bibianna South 400 MW	PDB	400	383	395	9297000		
Sylhet Area Total				2477	1535	35700244		
115	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	0	
116	** Bheramara (HVDC)	Imported power	2'500	1000	900	21817454		
117	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	28	42120		Fuel shortage
118	Fairpur 80 MW Peaking PP	PDB	8'6.89	80	54	47520		
119	Khulna 225 MW CAPP	NWPGCL	1'150+1'175	230	224	3466097		
120	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	60	495616		Engine problem
121	Bheramara 410 MW CAPP	NWPGCL	1'278+1'132	410	220	5594400		Gas shortage
122	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	0	Fuel shortage
123	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	95	780480		
124	Rupsha 118 MW PP (Orion rupsha)	IPP	6'18.445	105	93	1888800		Engine problem
125	Madhumati 100 MW PP	NWPGCL	6'18	105				