

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Oct-22							
Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
				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	
3	Ghorasal TPP Unit-5	PDB	1'210	180	0	381'1500	
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	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	81	1056954	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	361	7786500	
7	Haripur 386MW CCPP(HPL)	IPP	1'235+1'111	386	340	7166000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	4816500	
9	Meghnaghat 100 MW(ILEL)	NENP	12'8.9	100	50	330240	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	10	36131	
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	45	689744	Engine problem
13	Keranganj 100 MW PP (Powerpac)	ORPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	10	61056	Engine problem
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	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	90	775680	Engine problem
18	Siddhirganj 335 MW CCPP	EGCB	1'217+1'118	335	140	2497383	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	40	481968	Low demand
20	Katpati 52 MW PP (Siraha)	IPP	17'1.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	462240	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	16	257280	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	818442	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	0	71718	Engine problem
25	Bosila 108MW PP(CLLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Mahadevi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	37	682220	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	338800	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	26	303400	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	33	392640	Low demand
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	140	1497927	Low demand
32	Keraniganj 300 MW PP (AR)	IPP	258'1.4	0	0	0	Reserve
33	Bramharanganj 100 MW PP (Aggreko)	IPP	114'0.959	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	86	659232	Low demand
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1248000	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	92	1054080	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	1586880	
39	Spectra Solar Plant Ltd	IPP	35	35	0	108762	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	40	572750	Engine problem
Dhaka area Total				5847	2434	39565037	
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	Razzan 25 MW PP	RPCL	3'8.9	25	8	204321	Low demand
43	Taknaf 25 MW PP (Solartech)	IPP	0	20	0	70470	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	27	218400	
45	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2'40+3'50	230	70	2180580	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	150	3349832	ST Under maint
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	1378327	
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	0	44544	Reserve
50	Dohazari 102H 100 MW Peaking	PDB	8'17	102	34	183825	Low demand
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	70	789120	Engine problem
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	737280	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
*	Malancha, Clg. EPZ (Unlited)		5'8.73+3'9.34	0	3	402720	
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	16824	
56	Anwara 300 MW PP (Unlited)	IPP	17'17+24	300	176	2757491	Low demand
57	Jodac Power	IPP	3'18.55+1'3.6	54	17	562634	Low demand
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	105	1337339	
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	66	551040	Low demand
60	Anlima Energy Ltd.	IPP	6'21.2	116	25	436582	Low demand
	Mrshara 150 MW	BPDB-RPCL	18.5'9	0	0	46836	On test.
Chattogram area Total				2382	956	15268165	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	181	2154000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	90	1081600	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	285	6153000	FGMO
	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	45	529488	
66	Ashuganj 55 MW PP (Precision)	ORPP	15'4	55	51	656640	
67	Ashuganj 195MW PP (APSCL-Unlited)	IPP	20'9.73+1'16	195	8	117090	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	0	0	Gas shortage
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	10	381381	Low demand
70	Titas 50 MW Peaking PP	PDB	6'8.9	50	0	0	Reserve
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	119520	Low demand
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	193320	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	0	23940	
**	Impoport (Tripura)	Imported power	0	160	98	1203840	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	20	209900	Engine problem
76	Jangalia 40 MW PP (Lakhdewa)	IPP	8'8.92	52	0	16296	Reserve
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	0	32110	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	112860	Low demand
80	Chomumhani 113 MW	IPP	12'9.78+2'3.1	113	0	0	Fuel shortage
81	Bhairab 54.5 MW	IPP	3'18.2	54	35	343800	Engine problem
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	34	332160	Low demand
Cumilla Area Total				3169	970	13660945	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	83	1880640	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	269928	Engine problem
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	8100	
87	Mymensingh 200 MW PP (Unlited)	IPP	9'78.21	200	88	960000	Fuel shortage
88	Jamalpur 115 MW PP (Unlited)	IPP	9'78.12	115	92	883200	Engine problem
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	228080	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	167040	Engine problem
Mymensingh Area Total				614	293	4397988	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	222000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	314040	Machine problem
93	Kushihara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shahjibazar 330 MW CCPP	PDB	3'110	0	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	11	98400	Gas shortage
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	123552	Gas shortage
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	5040	Engine problem
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	32	457728	GT-9 Under maint.
98	Shahjibazar 80MW PP (Shahjibazar)	RPP	3'2.90	86	78	642240	
99	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	158	3588110	
101	Sylhet 20 MW GTPP	PDB	1'20	20	18	243000	
	Sylhet 50MW PP (EPL)	NENP	27'2	50	11	74360	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	62688	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	6296500	FGMO
104	Bibiyana 400 MW CCPP	PDB	400 MW	400	407	8050000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	149040	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	4761000	
Sylhet Area Total				2477	1482	25089698	
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	800	10730909	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	16520	Fuel shortage
109	Fandipur MW Peaking PP	PDB	8'6.98	54	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	320	5527872	Gas shortage
	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	0	0	Reserve
114	Rupsha 106 MW PP (Orion rupsha)	IPP	6'18.445	105	35	153600	Low demand
115	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	579600	
	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	0	0	0	0	On test.
Khulna Area Total				2384	1155	17008301	
117	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	0	0	Reserve
118	Bhola 33 MW PP (Venture)	NENP	1'34.50	40	11	116900	Engine problem
119	Bhola 225 MW CCPP	PDB	2'63+1'98	194	20	329000	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	610	15010500	
122	Bhola Nutan Biddut BD LTD	IPP	220	220	85	1142264	
123	Unlited Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	0	Line O/L
Barisal Area Total				1958	726	16598664	
124	Baghabari 71 MW GTPP	PDB	1'71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1'100	100	0	0	Gas shortage
125	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	0	0	Reserve
126	Bera 70 MW Peaking PP	PDB	9'8.29	71	4	23090	
127	Amnura 50 MW PP(Siraha)	ORPP	7'7.79	0	0	0	Contract Expired
128	Katakhal 50 MW PP (Northern)	ORPP	6'8.9	50	34	364301	Engine problem
129	Katakhal 50 MW Peaking PP	PDB	6'8.7	50	0	92236	Reserve
130	Sirajgonj Unit-1 225MW	NWPGCL	1'150+1'175	210	0	0	Gas shortage
131	Sirajgonj Unit-2 225MW	NWPGCL	1'150+1'175	220	0	0	
132	Sirajgonj Unit-3 225MW	NWPGCL	1'141	220	182	2483655	Gas shortage