

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capaci tv	Presan Hour	Peak Generatio n	Enerrov Generated	Remarks
			Unit No. X Capacity	MW	MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	71	1730000		
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0		Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	150	1670000		Gas shortage.
	Ghorasal TPP Unit-5	PDB	1*210	180	0	0		Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	280	7144091		FGMO
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0		Gas shortage.
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0		Gas shortage.
5	Haripur GTTP	SBU, PDB	2*32	40	0	0		Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	98	6160380		ST Synchronized at 18:20
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	232	6910000		Frequency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	320	6802750		Frequency control
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	411840		
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0		Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	32	47064		Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	0		Reserve
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0		Reserve
14	Narshingshi 22 MW PP (Doreen)	SIIPP, REB	8*2.90	22	22	276480		
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)	QRPP	12*8.9	100	85	145920		Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	339	4475175		
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	498816		
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	93120		
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	648720		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	1920		Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	570478		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0		Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0		Reserve
26	Summit Power,(Madhabadi+Ashulia)	SIIPP,REB	3*3.67+4*8.73	80	45	1059720		Engine problem
27	Maona 33 MW PP(Summit)	SIIPP,REB	4*8.73	33	22	726800		Engine problem
28	Rupganj 33 MW PP(Summit)	SIIPP,REB	4*8.73	33	25	704000		Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0		Reserve
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0		Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	0		Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0		Reserve
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	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	149	149	0	0		Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	137244		Low demand
Dhaka area Total				5811	2130	40214518		
37	Chattogram TPP-1	PDB	1*210	180	110	260000		Gas shortage.
38	Chattogram TPP-2	PDB	1*210	180	100	2400000		Gas shortage.
39	Razzan 25 MW PP	IPP	3*8.9	25	0	0		Reserve
40	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	120285		
41	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	46	180960		
42	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	935520		Low water level
43	Sikalbaha 225MW	PDB	1*150+1*175	225	202	4766455		FGMO
44	Sikalbaha Peaking GT	PDB	1*150	150	135	2974508		FGMO
45	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0		Reserve
46	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0		Under maint.
47	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0		Reserve
48	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0		Reserve
49	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	224640		Engine problem
50	Barabkunda 22 MW PP (Regent)	SIIPP, PDB	8*2.90	22	19	330528		
51	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	26	247200		
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	20	65280		Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24480		
54	Anwara 300 MW PP (United)	IPP	300 MW	300	215	1806545		Low demand
55	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0		Reserve
56	Karnaphuli Power Ltd.	IPP	110	110	0	0		Reserve
Chattogram area Total				2166	1003	16676401		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0		Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0		Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	135	2915238		
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	183	4447000		FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	310	7528500		FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	285	2713000		FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	43	723744		
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0		Under maint.
61	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	147	2475636		Gas shortage.
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	45	827348		Engine problem
63	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	108277		Low demand
64	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0		Reserve
65	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	1690050		Under maint.
66	Chandpur 200MW (Desh energy)	IPP	0	200	0	0		Reserve
67	Feni 22MW PP (Doreen)	SIIPP, PDB	8*2.90	22	22	339156		
68	Feni 11 MW PP (Doreen)	SIIPP, REB	4*2.90	11	11	131580		
69	** Impoport (Tripura)	Imported power	0	160	106	2053440		
70	Jangalia 33MW PP (Summit)	SIIPP, PDB	4*8.73	33	33	541000		
71	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0		Reserve
72	Cumilla 25 MW PP (Summit)	SIIPP, PDB	3*3.67+2*6.97	25	14	310480		Engine problem
73	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0		Reserve
	Feni Lanka Power	IPP	7*18.45+1*9.78	114	54	39900		Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	50	209160		Low demand
Cumilla Area Total				2980	1488	27053509		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	87	2409080		Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8*2.90	22	20	303048		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	93	1198080		
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9050		
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0		Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0		Reserve
Mymensingh Area Total				637	200	3919258		
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	44	886000		
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	66	1579740		
83	Kushitara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3191752		Frequency control
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	301	6686000		
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	799800		
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	802368		
87	Hobiganj 11MW PP Cofidence-E	SIIPP, REB	4*2.90	11	11	160176		
88	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	77	1019520		Engine problem
89	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0		Contact expired
90	Sylhet 150 MW CCPP	PDB	1*142	142	0	56810		Under shut down.
91	Sylhet 20 MW GTTP	PDB	1*20	20	17	302000		
92	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0		Contact Expired
94	Shahjahanulla 25 MW PP	SIIPP, REB	3*9.34	25	24	278880		
95	Bitiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	275	7549200		FGMO
96	Bibiyan-I 400 MW CCPP	PDB	400 MW	400	231	5777000		Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	161280		
Sylhet Area Total				1949	1353	30686014		
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0		Reserve
99	** Bheramara (HVC)	Imported power	2*500	1000	364	7261091		Problem with NVVN-300 MW
100	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	781440		
101	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0		Reserve
102	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0		Reserve
103	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	6	6088		Low demand
104	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0		Under maint.
105	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	125625		Engine problem
106	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0		Reserve
107	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0		Reserve
108	Madhumati 100 MW PP	IPP	100 MW	105	0	0		Reserve
Khulna Area Total				2314	518	8174244		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0		Reserve
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0		Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	19	330400		Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	200	4318896		
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	85	522728		
	Payra 1320 MW	NWPGCL	0	0	198	2802100		
Barisal Area Total				462	502	7974124		
113	Baghabari 71 MW GTTP	PDB	1*71	71	70	2515000		
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0		Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0		Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0		Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	32	136760		Engine problem
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0		Reserve
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0		Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	180	4011600		FGMO
120	SirajgonjSir							