

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generation	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	120	2808000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2835000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4785200	Machin problem.
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	12	295863	Gas shortage
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 360MW CCPP(HPL)	IPP	1*235+1*125	360	334	7342000	Frequency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2* 150+1*150	450	400	8503750	Gas shortage
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	0	47040	Reserve.
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	150	3415709	GT-2 under shut down
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	93600	Reserve.
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	118896	Reserve.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve.
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	362952	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	82	1478000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	58560	Reserve.
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	64	412272	Low demand
20	Katpodi 52 MW PP (Sirina)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	765720	
22	Kodda 150MW PP	BPOB-RPCL	9*17.06	149	0	0	Reserve.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	58582	Reserve.
24	Nababganj 55 MW PP (Southern)	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,(Madhabdi+Ashulsi	SIPP,REB	3*3.67+4*8.73	80	50	1145400	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	592600	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	16	512600	Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	0	60218	Reserve.
32	Keraniganj 300 MW PP (APR)	IPP	258*1.4	300	0	0	Reserve.
33	Bramhanganj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
34	Aurhatti 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	0	0	0	Reserve.
36	Gazipur 100 MW PP	RPCL	100 MW	105	53	853656	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	90	1255640	Unit Transformer problem
	Manikgonj 162MW PP	IPP	9*18	0	0	0	
Dhaka area Total				5895	1781	37801258	
37	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solartech)Teknaf	Solartech Energy	20	20	0	138645	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	627840	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	158	3736363	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	208	4896684	
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	0	0	Reserve.
45	Hatibazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalash 100 MW Peakir	PDB	6*17	102	0	27512	Reserve.
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1308480	
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	475728	
*	Malancha, Ctg. EP2 (United)		5*8.73+3*9.34	0	42	569280	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29641	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	144	1114036	Transformer O/L
53	Jodiak Power	IPP	3*18.55+1*3.6	54	54	1055222	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	1862400	
Chattogram area Total				2266	991	18641831	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	80	2728536	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas Shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	196	4476000	Gas shortage.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7130400	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	635544	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	20	441600	Gas shortage
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	26	501818	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1047112	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	50	369672	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	75	1550510	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.80	22	19	434520	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	250920	
**	Impoport (Tripura)	Imported power	0	160	112	2198400	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	627000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	25728	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	494070	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	65	495600	Low demand
Cumilla Area Total				2980	1103	23407430	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	122	2537960	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	192888	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	33	792960	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15200	
79	Mymensingh 200 MW PP (United)	IPP	200	200	16	108000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1124400	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	352760	
Mymensingh Area Total				637	303	5124168	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	44	998000	GT-2 under maint.
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	84480	Under maint.
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	107	2529163	ST Under maint.
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	157	3611000	FGMO & GT-2 under maint.
85	Fenchuganj 51 MW PP (Barakatu	RPP	19*2.90	51	50	762000	
86	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	50	837360	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	164000	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	1225728	FGMO
89	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	84	1143360	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	217	4675330	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	421000	
93	Sylhet 50MW PP (EPL)	RPP	2*72	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	457296	
95	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	315	7120950	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	402	9055000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	239400	
	Bibiyana South 400 MW	PDB	400 MW	0	30	873600	On test
Sylhet Area Total				1988	1578	34197667	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	688	12054545	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	27840	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	360	7748640	FGMO
104	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	0	0	Reserve.
105	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	601440	
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1153	20432465	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	111360	Low demand
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	28	530600	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	91	1337212	Engine problem
	Payra 1320 MW	BOPCL	1*622	622	570	10450500	
	Bhola Nutan Biddut BD LTD	IPP	220	0	10	629150	
Barisal Area Total				1054	715	13058822	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	70	850000	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(Sirina)	QRPP	7*7.79	50	0	0	Fuel Shortage
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	60	0	0	Reserve.
119	Siragongj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Under maint.
120	Siragongj Unit-2 225MW	NWPGCL	1*150+1*75	220	186	4026227	FGMO
121	Siragongj Unit-3 225MW	NWPGCL	1*141	220	195	4	