

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	Peak Hour Generated	Enernv	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	830000	#1 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	3263000	Gas shortage.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorashal 78.5 MW PP (MAX)	QRPP	2*40	78	82	1531936	
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	107	1734409	
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	340	8274950	Frquency control
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	250	6763000	Gas shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	8079950	Frquency control
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	82	295680	Low demand
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	20	46392	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	14	18515	Low demand
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	19	281052	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	32	1166000	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	40	57600	Low demand
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	280	6838949	Gas shortage.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1105920	
20	Kalpottai 52 MW PP (Sinha)	IPP	7*7.9	51	46	163344	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	797040	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	186240	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	56	458490	
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 (Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	54	1299300	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	20	611500	33 kV line problem.
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	825100	
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	90336	Low demand
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	88	879204	
Dhaka area Total				5811	2342	45597907	
37	Chattogram TPP-1	PDB	1*210	180	120	2600000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	120	2900000	Gas shortage.
38	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	109350	Day peak load
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	273600	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	80	1227098	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4669396	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2731497	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	11709	Reserve
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	856320	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	406368	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	20	572160	
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	15240	
52	Arwara 300 MW PP (United)	IPP	300 MW	300	212	2345982	Transformer OIL
53	Jodica Power	IPP	3*16.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	1060	18913720	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	130	2886712	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	0	Under maint.
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	340	7817000	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	7267500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	37	664920	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	107	2408727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	805048	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Reserve
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	50	1035960	Low demand
68	Chandpur 200MW (Desh energy)	IPP	200	0	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	370980	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	139140	
**	Impoport (Tripura)	Imported power	0	160	110	1796160	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	542000	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	14	27431	Engine problem
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	0	0	0	
Cumilla Area Total				2920	1167	25761578	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	108	2893040	Gas shortage.
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	177588	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	94	1154880	
78	Sarishabani 3 MW Solar Plant	IPP	1*3	3	0	2800	
79	Mymensingh 200 MW PP (United)	IPP	200	200	0	0	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	448800	Low demand
Mymensingh Area Total				637	339	4677108	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	59	1319000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	86	2062320	
83	Kushiera 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3039700	Frquency control
84	Shajibazar 330 MW CCPP	PDB	3*110	330	144	3435000	GT2 under shut down.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	682200	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	927864	
87	Hobiganj 11MW PP Confidene-E	SIPP, REB	4*2.90	11	8	89280	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	70	1240128	FGMO
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	79	1137600	
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCPP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	301000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	43	830200	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	363744	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
96	Bibiyan-I 400 MW CCPP	PDB	400 MW	400	366	7909000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	152820	
Sylhet Area Total				1949	1133	23468656	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	8900	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	646	7788364	
99	Khulina 115 PP MW (KPCL-2)	QRPP	7*17	115	83	758400	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulina 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 360 MW CCPP	NWPGCL	1*278+1*132	410	70	3622752	ST under maint.
104	Nopara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	32	113250	Engine problem
105	Nopara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	58	120000	Low demand
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	105	1310544	
Khulina Area Total				2314	994	13722210	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1214400	
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	9	182930	Engine problem
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1500000	GT1 & ST under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	0	0	Cable fault
Barisal Area Total				462	184	2897330	
113	Baghabari 71 MW GTTP	PDB	1*71	71	60	1270000	
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	15908	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	50	196500	
117	Katakhai 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhai 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	164	4226445	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	189	4346518	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	377	8211000	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	337440	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	231480	
126	Ullapara 11 MW PP (						