

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energov Generated	Remarks
					MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	650000	Unit-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	180	3960000		
	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	300	6877436		
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	69	1332800		
4	Ghorasal 108MW PP (Regent)	JPP	3*4*35	108	96	1814909	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	0	0	Under maint.	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	351	7764000		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	8749250	Frequency control	
9	Meghnaghat 100 MW(VEL)	QRPP	12*8.9	100	93	465600		
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	130	3308647		
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	64	682008	FGMO & GT-1 Under maint.	
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	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	229212	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	144	2794000	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	39960	Fuel Shortage	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	321	7098921		
19	Gopnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	113760	Reserve	
20	Katpothi 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage	
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	0	0	Reserve	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	242880	Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	81895	Reserve	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	301824		
25	Bosila 108MW PP(CLO)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage	
26	Summit Power (Madhadadi+Ashulla)	SIPP, REB	3*3.67+4*8.73	80	36	840120	Engine problem	
27	Masna 33 MW PP(Summit)	SIPP, REB	4*8.73	33	26	739200	Engine problem	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	19	510300	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	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	15	403963	Low demand	
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	Auraha 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	149	99150		
36	Gazipur 100 MW PP	RPCL	100 MW PP	105	0	0	Reserve	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	764160		
Dhaka area Total				5895	2669	50738395		
37	Chattogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	16	124185	Low demand	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	103545		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	40800	Reserve	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	144	3342911	Low water level	
42	Sikalbaha 225MW PP	PDB	1*150+1*175	225	0	0	Under S/D.	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2989990		
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve	
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.	
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	102	558022		
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	2034240		
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	453408		
**	Malancha, Cto, EPZ (United)	IPP	5*8.73+3*9.34	0	40	950880		
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	37440		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	250	3169735	Low demand	
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	0	Reserve	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve	
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	1608960		
Chattogram area Total				2266	1000	17614116		
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.	
	Ashuganj TPP Unit-4	APSCL	1*150	129	80	1949315	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	161	4703000	FGMO	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	280	7422900	FGMO	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	6715000	FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	38	833976	Engine problem	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	855840		
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1030717		
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	82	1721520	ST under maint.	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	66240	Reserve	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	478152		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	241380		
**	Impoport (Tripura)	Imported power	0	160	136	2848320		
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	792000		
72	Jangalia 52 MW PP (Lakshmanav)	IPP	6*8.92	52	52	277144		
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	494380		
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	52	376200	Low demand	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1961400		
Cumilla Area Total				2980	1471	32985748		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	155	3610120	Gas shortage.	
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	370548	Engine problem	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	974400		
78	Sarshabari 3 MW Solar Plant	IPP	1*3	0	0	3900		
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	3693600		
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	103	628800	#REF!	
Mymensingh Area Total				637	570	9287368		
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	61	1433000		
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	723240	# 4 under maint.	
83	Kushia 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	2999618		
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	274	5643000		
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	52	777600		
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.6+5*2	44	48	762408		
87	Hobiganj 11MW PP (Colindene-E)	SIPP, REB	4*2.90	11	11	252000		
88	Shahjibazar GTTP Unit. 8 & 9	PDB	2*35	66	61	1243296	FGMO	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	88	1153920		
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Under maint.	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	415000		
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired	
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	22	56044		
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	6891200	FGMO	
96	Bibiana-II 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	246060		
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test	
Sylhet Area Total				1988	1128	22596386		
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve	
**	Bheramara (HVDC)	Imported power	2*500	1000	939	20549091		
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1684800		
100	Fardipur 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	Copalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve	
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8297568	FGMO	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	394125		
105	Noapara 100 MW PP (Bangla Trac)	JPP	70*1.4	100	100	820800		
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	346080	Engine problem	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve	
Khulna Area Total				2284	1624	32092464		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1313568		
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	42	843962		
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1588000	GT-2 Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	79	1602314	Engine problem	
	Payra 1320 MW	BCPCL	1*622	622	516	11890182		
Barisal Area Total				1054	812	17018026		
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.	
	Baghabari 100 MW GTTP	PDB	1*100	100	65	869000	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	0	0	Fuel shortage	
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve	
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	43	191892		
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.	
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	170	4112955	FGMO	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	178	4389736	FGMO	
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	392	9059909	FGMO	
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	32	172599		
124								