

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	Ennergov Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	705000	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	100	2397000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2677500	
	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7139584	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Under shut down
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	0	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	351	8137000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9599500	
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	1947840	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	250	6638109	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	94	2141616	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	726628	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	34	281591	Low demand
14	Narshingdi 22 MW PP. (Doreen)	SIPP, REB	8*2.90	22	19	298872	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	32	2980000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	99	1800480	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	325	7710858	
19	Gaznegar 102 MW PP (Digital Power)	IPP	12*9.924	102	93	1804484	Engine problem
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	41	302544	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	842760	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1566240	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	658915	Engine problem
24	Nababganj 55 MW PP (Southern power	IPP	3*19.3	55	55	675564	
25	Bosila 108MW PP(CLO)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	53	1154580	Engine problem
27	Maana 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	791500	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	803000	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	229896	
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	300	5645453	
32	Keranigonj 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	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	10	9177	Low demand
35	Kodda 149 MW PP Unit-1 (Summit)	IPP		149	132	3103200	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1028436	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	2383320	
Dhaka_area Total				5895	3599	76450567	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Razcan 25 MW PP	IPP	3*8.9	25	25	183094	
39	Teknaf 20MW PP (Solartech)	Teknaf Solaratrch Ene	20	20	0	107730	
40	Patenga 50MW PP (Baraka)	IPP	6*6.98	50	50	384960	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	145	3441505	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	119	2622933	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3078928	
44	Sikalbaha 105 MW PP (Baraka Sikalbah	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	85	734139	
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	50	129000	Low demand
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2403840	
49	Barakikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	422976	
*	Malancha, Ctg. EPZ (Unit-3)	PDB	5*8.73+3*9.34	0	28	625560	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	84	977280	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28561	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	233	6232582	
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	79516	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Julash unit-2 (Acom)	IPP	8*13.6	100	100	2361600	
Chattogram_area Total				2266	1176	23715204	
55	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit-4	APSCL	1*150	135	135	3027870	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	100	2795022	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	212	5057000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	132400	under maint.
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	6851000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	35	748080	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	987360	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	63	468363	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	14	220672	Gas shortage.
64	Ashuganj 150MW PP (Midland)	IPP	23*10.15	150	135	6564336	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	263992	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	86	2144520	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	529920	
69	Feni 22MW PP (Doreen)	SI PP, PDB	8*2.90	22	21	479088	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	242820	
**	Impport (Tripura)	Imported power	0	160	146	2892480	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	756500	
72	Jangalia 52 MW PP (Lakshnawi)	IPP	6*8.92	52	43	9643011	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	6	341820	Engine problem
74	Daudkandi 200 MW PP (B.Trac)	IPP	1*54*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	971280	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	1352400	Fuel shortage
Cumilla Area Total				2980	1761	32083324	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	156	3517280	Engine problem
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	368784	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	72	1619520	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	3	0	0	13500	
79	Mymensingh 200 MW PP (United)	IPP	200	200	190	4490400	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1609200	#REF!
Mymensingh Area Total				637	553	11618684	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	87	2051000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	649080	# 4 under maint.
83	Kushiaara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3688363	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	212	4799000	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1097400	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	47	1082592	
87	Hobiganj 11MW PP (Confidence-E	SIPP, REB	4*2.90	11	11	217336	
88	Shajibazar GTTP Unit. 8 & 9	PDB	2*35	66	29	678720	FGMO & GT-8 under maint.
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	87	1986240	
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	416000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	556968	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	260	7210200	FGMO
96	Bibiyana-II 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	205020	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1028	24637919	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	917	22040727	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2651520	
100	Faridpur 50 MW Peaking PP	PDB	6*6.89	54	26	103680	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	230	120	3482052	Frequency control
102	Copalganj 100 MW Peaking PP	PDB	6*6.98	109	4	124115	Low demand
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	380	9008640	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	546000	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	870720	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	700800	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1807	39416555	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1056000	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	695579	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	89	2116342	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	95*1.10	95	78	198814	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	470	12780700	Frequency control
Barisal Area Total				1054	781	18519835	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	559000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	297664	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	28	173446	
116	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakshari 50 MW PP (Northern)	QRPP	6*8.9	50	50	213364	
118	Katakshari 50 MW Peaking PP	PDB	3*7.7	50	36	399940	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*175	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*175	220	152	4354336	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	163	4602536	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	375	9409090	FGMO</