

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		Remarks
					MW	MW	
Unit No. X Capacity							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	789000	Unit-2 Under maint.
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0	Gas shortage.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	260	5859873	Gas shortage.
3	Ghorasal 78.5 MW PPMAX	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	64	2084636	
5	Hanipur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Hanipur 412 MW CCGP	EGCB	1*273+1*139	412	346	8290010	Frequency control
7	Hanipur 360MW CCGP(HPL)	IPP	1*235+1*125	360	238	7071000	Frequency control
8	Meghnaht 450 MW CCGP(MPL)	IPP	2*150+1*150	450	300	8787500	Frequency control
	Meghnaht 100 MW(IEI)	QRPP	12*8.9	100	100	2235840	
10	Meghnaht CCGP(Summit)	IPP	2*110+1*110	305	130	3142720	FGMO
11	Madanganj 102 PP(Summit)	QRPP	8*17	100	95	2162424	
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1112009	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	86	1019752	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	363816	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	2152320	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	0	3735620	Machine problem.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2151216	Engine problem
20	Kalipatti 52 MW PP (Sinha)	IPP	7*7.9	51	48	601776	
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1313640	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	1666080	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	894069	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	876953	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	55	1217220	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	707300	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	0	822190	
29	Gazipur 52 MW PP	IPP	8*8.9	52	51	799688	
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	235	4072253	Low demand
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangonj 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	132	2232000	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	1759728	Engine problem
Dhaka area Total				6794	2805	6786523	
37	Chattoogram TPP-1	PDB	1*210	180	90	2200000	Gas shortage.
	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Razzan 25 MW PP	IPP	3*8.9	25	25	152024	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy L	20	20	0	123525	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	155040	Low demand
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	106	2417600	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3024200	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	50	628942	Low demand
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0	Under maint.
46	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	102	734956	
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	90	1904640	Engine problem
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	480048	Engine problem
*	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	35	492000	
50	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	97	1703040	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23608	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6475964	
53	Jodiac 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 (Acorn)	IPP	8*13.6	100	100	2340480	
Chattoogram area Total				2266	1146	22863267	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	135	2815058	
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	0	957500	Under maint.
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	315	0	7405200	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	285	6812000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	3	417744	Gas shortage.
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	462240	Gas shortage.
61	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*116	195	73	1254545	Gas shortage.
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	885184	Engine problem
63	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	10	1794836	Low demand
64	Titas 50 MW Peaking PP	PDB	6*8.92	52	33	177464	Low demand
65	Chandpur 150 MW CCGP	PDB	1*106+1*157	163	91	2080090	
66	Chandpur 200MW (Desh energy)	IPP	0	200	0	16320	Reserve
67	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	434628	
68	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	133380	Engine problem
**	Impoport (Tripura)	Imported power	0	160	166	3393600	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	788300	
72	Jangalia 52 MW PP (Lakanava)	IPP	6*8.92	52	52	413563	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	283220	Engine problem
74	Draukhani 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	11	312360	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2092440	
Cumilla Area Total				2980	1436	32929672	
75	RPCL 210MW CCGP	IPP	4*95+1*70	202	85	2592800	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	349956	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	2	1484160	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9700	
79	Mymensingh 200 MW PP (United)	IPP	200	200	74	3763200	Engine problem
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	90	2523600	#REF!
Mymensingh Area Total				637	273	10723416	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	60	1413000	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	30	711600	
83	Kushnara 163 MW CCGP (KP)	IPP	1*109+1*54	163	130	3086182	
84	Shajibazar 330 MW CCGP	PDB	3*110	330	244	5452000	FGMO & ST under S/D
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	925800	
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	1069344	
87	Hobiganj 11MW PP Cofidence-E	SIPP, REB	4*2.90	11	0	77856	
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	474528	FGMO
89	Shajibazar 98MW PP (Shajibazar)	RPP	3*2*90	86	0	1457260	Engine problem
91	Syhet 225 MW CCGP	PDB	1*142+1*89	231	80	2335060	Low demand
92	Syhet 20 MW GTTP	PDB	1*20	20	18	425000	
93	Syhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	533880	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	300	7294800	FGMO
96	Bibiana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.
97	Syhet 10MW PP (Desh)	RPP	6*1.95	10	10	242460	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
Syhet Area Total				1988	995	25500590	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	945	21791273	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2273280	
100	Fardipur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CCGP	NWPGL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	7	34048	Low demand
103	Bheramara 410 MW CCGP	NWPGL	1*278+1*132	410	345	8279424	
104	Noapara 40 MW PP (Ranjahan Ali)	QRPP	5*8.5	40	33	465750	Engine problem
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	67	631660	Engine problem
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	827040	Engine problem
107	Madhumati 100 MW PP	IPP	100 MW	105	15	156384	Low demand
Khulna Area Total				2284	1617	34398879	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1347840	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	35	642061	
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	68	1332000	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	74	1686778	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	604	14764600	
Barisal Area Total				1654	891	19732479	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	234224	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	42	114348	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	40	807180	Engine problem
117	Katakahi 50 MW PP (Northern)	QRPP	6*8.9	50	50	249740	
118	Katakahi 50 MW Peaking PP	PDB	6*8.7	50	44	199437	
119	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	0	0	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	152	4154627	FGMO
121	Sirajgonj Unit-3 225MW	NWPGL	1*141	220	153	4374782	FGMO
122	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	409	5699400	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	34	195560	