

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	Energy Generated	Remarks	
			Unit No. X Capacity	MW	MW	KWH		
1	Ghorasal Repowered CCPP Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	2389906	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1*210	190	160	3895000		
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*343+1*122	365	0	0	Under maint.	
5	Ghorasahat 78.5 MW PP(WMAX)	QRPP	2*40	0	0	0		
6	Ghorasahat 108MW PP (Regent)	IPP	3*43.35	108	0	0	Gas shortage	
7	Harpur 412 MW CCPP	EGCB	1*273+1*139	412	400	9504720	Gas shortage	
8	Harpur 360MW CCPP(RPL)	IPP	1*235+1*125	360	336	7634000	Gas shortage	
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9924000		
10	Meghnaghat 100 MW(IEI)	NENP	12*9.9	100	73	1586600	Engine problem	
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	290	7074298	FGMO	
12	Madangan 102 PP(Summit)	NENP	6*17	102	97	2150922		
13	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	217710	Fuel shortage	
14	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	20	43	997107		
15	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	408188	Engine problem	
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
17	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	195	4842000		
18	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*9.9	100	78	1672320	Fuel shortage	
19	Siddhirgonj 335 MW CCPP	EGCB	2*171+1*118	335	38	3853712	ST sync,process	
20	Gangadhar 102 MW PP (Digital Power)	IPP	12*8.924	102	82	1597968	Engine problem	
21	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage	
22	Karnahaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	261360	Fuel shortage	
23	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	14	665680	Fuel shortage	
24	Manikgonj 55 MW PP (Northern)	IPP	3*19.3	55	55	467735		
25	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	422685	Fuel shortage	
26	Besola 108MW PP(CLC)	IPP	1*2*8.175+1*3.5	0	0	0		
27	Summit Power (Mathabadi+Ashulia)	SIPP, REB	3*8.57+8*19.3	80	44	1095460	Engine problem	
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	697680		
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	737400		
30	Gazipur 52 MW PP	RPCL	8*6.9	52	48	400080		
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0		
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	148	1954582	Fuel shortage	
33	Keraniganj 300 MW PP (APRA)	IPP	258*1.4	300	270	1999560	Fuel shortage	
34	Bramhacharjan 100 MW PP (Aggreko)	IPP	11*3.99	100	0	0	Contract Expired	
35	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	96	934218		
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8*97	149	133	1070928	Engine problem	
37	Chandpur 120 MW PP	RPCL	6*17.5	100	92	1193230		
38	Meghnaghat 104 MW PP (OPLC)	IPP	18*5*6	104	92	1695000	Fuel shortage	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	90	947520	Fuel shortage	
40	Spectra Solar Plant Ltd.	IPP	35	35	0	205268		
41	Kanchan Purushachi Power Generation Ltd.	IPP	18.4*3	56	34	462600	Fuel shortage	
Dhaka area Total								
42	Chattogram TPP-1	PDB	1*210	180	109	2600000	Gas shortage	
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
44	Rakazar 25 MW PP	RPCL	3*9.9	25	25	269605		
45	Teknaf 20MW PP (Solarteck)	IPP	20	20	0	108405		
46	Patenga 50MW PP (Baraka)	IPP	6*6.98	50	48	366240		
47	Kaptai Hydro Unit-1,3,4,5	PDB	2*48+3*50	230	55	164140	Low Water level	
48	Sikalbaha 225MW	PDB	1*150+1*75	225	223	5402926		
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	8*17.5	105	83	1050472	Fuel shortage	
51	Hutazari 100 MW peaking PP	PDB	11*9.9	90	100	244500	Engine problem	
52	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	51	1184506	Engine problem	
53	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	33	772320	Fuel shortage	
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	50	693120	Fuel shortage	
55	Barabkunia 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	217892	Engine problem	
56	Malancha, Ctp. EPZ (United)	IPP	5*8.73+9*34	0	31	471840		
57	Chattogram 108 MW PP (ECVP)	IPP	7*16.7	108	0	0	Fuel shortage	
58	Kapta 7 MW Solar PP	PDB	7	7	0	25441		
59	Amwara 300 MW PP (United)	IPP	17*17+24	300	285	2343491	Fuel shortage	
60	Jodiec Power	IPP	9*18.55+1*3.6	54	17	450352	Fuel shortage	
61	Karnahaghat Power Ltd.	IPP	18.415*6+5	110	23	517707	Fuel shortage	
62	Juidah Unit-2 (Acorn)	IPP	8*13.5	100	38	731520		
63	Anilima Energy Ltd.	IPP	6*21.2	116	68	745200	Fuel shortage	
64	Mishra 150 MW	BPDB-RPCL	18.5*9	163	163	961818		
65	SS Power	SS Power	0	0	0	0	On test.	
66	Cox's Bazar Wind	IPP	66	0	0	175824	On test.	
Chattogram area Total				2545	1328	20195729		
67	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCPP	APSCCL	1*142+1*75	221	111	2155000	Gas shortage	
71	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	275	7496800	Gas shortage	
72	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	260	6721000	FGMO	
73	Ashuganj 420 MW CCPP(East)	APSCCL	284*1.1*16*1	400	240	5653400	Gas shortage	
74	Ashuganj 50 MW PP	APSCCL	14*3.968	45	43	1003392		
75	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired	
76	Ashuganj 168MW PP (APRA) (United)	IPP	20*9.12+11*18	195	8	217454	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	194676		
78	Ashuganj 150MW PP (Midland)	IPP	22*7.015	150	105	725953	Transformer overload	
79	Titas 50 MW Peaking PP	PDB	6*6.92	52	36	799344	Machine problem	
80	Chandpur 150 MW CCPP	PDB	1*168+1*57	163	0	0	Under maint.	
81	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	21	473760	Fuel shortage	
82	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	475308	Fuel shortage	
83	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	238140		
84	Impoport (Tripura)	Imported power	0	160	158	3601920		
85	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	597100		
86	Jangalia 52 MW PP (Lakhandev)	IPP	6*6.92	52	43	376866	Fuel shortage	
87	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*9.7	25	21	462090	Engine problem	
88	Gaudikand 200 MW PP (B.Trac)	IPP	15*4*1.4	200	0	0	Contract Expired	
89	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2014380		
90	Chowmuhani 113 MW	IPP	12*8.75+1*11	113	115	664440		
91	Bharde 54.5 MW	IPP	8*18.2	54	17	438840		
92	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	96	1256640	Fuel shortage	
Cumilla Area Total				3096	1745	36247313		
93	RPCL 210MW CCPP	IPP	4*35+1*70	202	48	865880	Gas shortage	
94	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	405152	Engine problem	
95	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.	
96	Sarishahat 3 MW Solar Plant	IPP	3*1	0	0	9600		
97	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	88	1735200	Fuel shortage	
98	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	85	764400	Fuel shortage	
99	Sufialahat 50 MW Solar PP	IPP	50	50	0	303660		
100	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	18	225560	Engine problem	
Mymensingh Area Total				614	252	4420452		
101	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1017000	Machine problem	
102	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	31	672000	Machine problem	
103	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	112	2414372	ST Under maint.	
104	Shahbazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.	
105	Fenchugonj 51 MW PP (Barakattullah)	RPP	19*2.90	51	47	1117200		
106	Fenchugonj 44MW (Energyprima)	NENP	12*3.3+5*2	50	42	1073952		
107	Hutazari 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	8	168760	Engine problem	
108	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	56	1330080	Frequency control	
109	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	72	1727040		
110	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
111	Sylhet 225 MW CCPP	PDB	1*142+1*69	231	125	2975020	Machine problem	
112	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.	
113	Sylhet 50MW PP (EPL)	NENP	27*2	0	0	0	Contract Expired	
114	Shahjahanula 25 MW PP	SIPP, REB	3*9.34	25	22	305354		
115	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	310	7240500	FGMO	
116	Bibiana-III 400 MW CCPP	PDB	285*1+134*1	400	390	8955000		
117	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251620		
118	Bibiana South 400 MW	PDB	400 MW	383	398	8695700		
Sylhet Area Total				2427	1666	38311824		
119	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Fuel shortage	
120	Bheramara (WDC)	Imported power	2*90	1000	874	2118900		
121	Khulna 115 PP MW (RPCL-2)	NENP	7*17	115	63	445600	Fuel shortage	
122	Fardipur 50 MW Peaking PP	PDB	6*6.89	54	24	226080	Engine problem	
123	Khulna 225 MW CCPP	NWPGL	1*150+1*75	230	208	4253436		
124	Copabari 100 MW Peaking PP	PDB	1*100	100	0	523564	Engine problem	
125	Bheramara 410 MW CCPP	NWPGL	1*278+1*132	410	135	4007232	Gas shortage	
126	Nopara 40 MW PP (Khanjahan Ali)	NENP	5*6.5	40	40	400125		
127	Nopara 100 MW PP (Banglia Trac)	IPP	6*11.4	0	0	0	Contract Expired	
128	Rugshia 105 MW PP (Otop nuzhi)	IPP	8*18.445	105	54	1597440	Fuel shortage	
129	Madhumati 100 MW PP	NWPGL	6*18	105	85	1456704	Fuel shortage	
130	Mongla Orion 100 MW Solar PP	IPP	100	100	0	565200		
131	Khulna 330 MW CCPP (GIL)	BPDB	1*220+1*110	0	237	3094960	On test.	
132	Rampal 120 MW (BPCL)	NTPC-BPDB	66*2	617	374	8822727	Coal shortage	
133	Khulna 225 MW CCPP (GAS)	NWPGL	0	0	0	0		
Khulna Area Total				2801	2139	46698008		
134	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	696208	Fuel shortage	
135	Bhola 33 MW PP (Ventura)	NENP	1*34.50	40	30	570648	Engine problem	
136	Bhola 225 MW CCPP	PDB	2*63+1*68	194	173			