

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	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500		
	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	300	7101955	Gas shortage	
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	82	1983227	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	408	9887750		
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	347	7564000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5030650	Gas shortage & GT-2 S/D.	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	88	859200	Engine problem	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage	
11	Madanganj 102 PP(Summit)	NENP	6'17	102	0	0	Under maint.	
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	0	1096005		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	393660		
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.	
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	92	2200000	Gas shortage	
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	1	748800	Engine problem	
18	Siddhirganj 335 MW CCPP	EGCB	1'217+1'118	335	0	0	Gas shortage	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	94	836352	Engine problem	
20	Katpotti 52 MW PP (Sinha)	IPP	17'7.9	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	565560	Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	147	2449440		
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	308495		
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	263807		
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'13.5	0	0	0		
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	52	1226940	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	597600	Engine problem	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	771900	Engine problem	
29	Gazipur 52 MW PP	RPCL	6'8.9	50	50	1183200	Engine problem	
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	260	4925343	Engine problem	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	0	0	0	Fuel conservation	
33	Bramhanganj 100 MW PP (Aggreko)	IPP	114'0.959	100	0	0	Fuel conservation	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel conservation	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	117	270000	Engine problem	
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	2149200	Engine problem	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	91	913920	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	2220480		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	176945		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	55	1033560		
Dhaka area Total				5847	3061	61136489		
41	Chattogram TPP-1	PDB	1'210	180	100	2400000	Machine problem	
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage	
43	Raozan 25 MW PP	RPCL	3'8.9	25	25	580732		
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	137025		
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	37	829440	Engine problem	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	81	2245673	Low water level	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	HGPI for 30 days.	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	87	1985527		
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	55	1172112	Engine problem	
50	Dohazari-Kalash 100 MW Peaking	PDB	6'17	102	51	1033795	Fuel shortage	
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	80	1797720	Engine problem	
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	870720	Engine problem	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	401472	Engine problem	
*	Malancha, Ctg. EPZ (United)		5'8.73+3'9.34	0	20	546720		
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	81	2030400	Engine problem	
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29160		
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	290	2785091		
57	Jodac Power	IPP	3'18.55+1'3.6	54	54	1051915		
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	92	2389480	Engine problem	
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	100	979200		
60	Anilma Energy Ltd.	IPP	6'21.2	116	108	2583109	Engine problem	
Chattogram area Total				2382	1368	25848291		
61	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired	
62	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired	
63	Ashuganj TPP Unit-5	APSCL	1'150	134	0	0	Gas shortage	
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	211	4995000	#REF!	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	360	8083100	Gas shortage	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	320	7600000	FGMO	
65	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	0	0	On test.	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	41	907992	Gas shortage	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	56	1173600		
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	26	468363	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1092626		
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	140	3148072	Engine problem	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	40	1087656	Engine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'157	163	135	3243070	Machine problem	
72	Chandpur 200MW (Dash energy)	IPP	12'18.4	200	200	2324160		
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	459036		
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	238140		
**	Impoport (Tripura)	Imported power	0	160	106	3653760		
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	692300		
76	Jangalia 52 MW PP (Lakshnawi)	IPP	6'8.92	52	43	409786	Engine problem	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	483990	Engine problem	
78	Daudkandi 200 MW PP (B. Trac)	IPP	154'1.4	200	0	0	Fuel conservation	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1324680		
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	116	2612400		
81	Bhairab 54.5 MW	IPP	3'18.2	54	35	888120	33 kV feeder problem.	
82	Chandpur 115(Doreen)	IPP	4'18.5+2'2.5	115	53	676800	Fuel shortage	
Cumilla Area Total				3169	2121	45562651		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	98	2082240	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	20	449424		
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.	
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	9450		
87	Mymensingh 200 MW PP (United)	IPP	9.78'21	200	189	2644800		
88	Jamalpur 115 MW PP (United)	IPP	9.78'12	115	105	1440000	Engine problem	
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	214580		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	18	391200	Engine problem	
Mymensingh Area Total				614	430	7231694		
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1028000	Machine problem	
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	41	950904	Machine problem	
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	110	2640190	Gas shortage	
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	898200		
96	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	45	861192	Engine problem	
96	Hobiganj 11MW PP Colidence-E	SIPP, REB	4'2.90	11	11	264000		
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	64	1358016		
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	81	925440	Engine problem	
99	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.	
100	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	220	5307390		
101	Sylhet 20 MW GTPP	PDB	1'20	20	0	0		
101	Sylhet 50MW PP (EPL)	NENP	27'2	50	34	754900	Gas shortage	
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	24	557256	Gas shortage	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7411000	FGMO	
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	401	9339000		
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	242820		
106	Bibiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.	
Sylhet Area Total				2477	1417	32538308		
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2'500	1000	839	20978181		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	549120	Engine problem	
109	Fairdipur 50 MW Peaking PP	PDB	6'6.89	54	45	450720	Engine problem	
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation	
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	65	687104	Line O/L	
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	160	4042656	Gas shortage.	
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	193875	Fuel shortage	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0		
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	72	1072800	Fuel shortage	
115	Madhumati 100 MW PP	NWPGCL	6'18	105	105	2277072		
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	580320		
117	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.	
Khulna Area Total				2384	131			