

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	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	230	5193000		
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Machine problem	
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	100	1940363	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	407	9189380		
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	252	5116000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	210	4608000	GT-2 S/D due to dirty gas	
9	Meghnaghat 100 MW(IEL)	NENP	12'8.9	100	80	1206720	Engine problem	
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	145	3295942	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	55	1314099		
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	404712		
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)	NENP	12'8.9	100	88	1378560	Fuel shortage	
18	Siddhirgonj 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	92	1201968	Engine problem	
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	653760		
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	78	1007520	Engine problem	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	895320	Engine problem	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	718347		
25	Bosila 108MW PP(CLLC)	IPP	12'8.775+1'3.5	0	0	0		
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	45	1106880	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	794880		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	14	388500	Engine problem	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	48	1109760	#REF!	
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	273	6561273	Engine problem	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	183	3664768	High voltage	
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	114'0.959	100	90	1651875	Engine problem	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	90	1611679	Engine problem	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	149	3293424		
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2329200		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	94	1421760	Engine problem	
38	Manikganj 162MW PP (MPCL)	IPP	9'18	162	144	1654560	Fuel shortage	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	222042		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	55	370440		
Dhaka area Total				5847	3223	64304732		
41	Chattogram TPP-1	PDB	1'210	180	110	2600000	Machine problem	
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage	
42	Raazan 25 MW PP	RPCL	3'8.9	25	25	505755		
43	Teknaf 20MW PP (Solartech)	IPP	0	20	0	75060		
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	39	854400	Engine problem	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	151	3657376	Low water level	
46	Sikalbaha 225MW	PDB	1'150+1'175	225	0	0	HGPI	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.	
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	105	2335127		
49	Hafizazari 100 MW peaking PP	PDB	11'8.9	98	31	569280	Fuel shortage	
50	Dohazari-Kalishah 100 MW Peaking	PDB	8'17	102	51	618026	Fuel shortage	
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	78	1029720	Engine problem	
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	1090560	Engine problem	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	15	349728	Engine problem	
*	Malancha, Clg. EPZ (Unlited)		5'8.73+3'9.34	0	28	507360		
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage	
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26261		
56	Anwara 300 MW PP (Unlited)	IPP	17'17+24	300	275	5986691	Engine problem	
57	Jodai Power	IPP	3'18.55+1'3.6	54	35	803925	Engine problem	
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	105	2324244		
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	90	1183680		
60	Anlima Energy Ltd.	IPP	6'21.2	116	107	2481491	Engine problem	
Mirshara 150 MW				BPDB-RPCL	18.5'9	0	On test.	
Chattogram area Total				2382	1336	26998704		
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired	
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired	
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage	
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	191	4609000	#REF!	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7431200	Gas shortage	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	250	6087000	Gas shortage	
	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	42	988560	Engine problem	
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	30	672960	Gas shortage	
67	Ashuganj 195MW PP (APSCL-Unlited)	IPP	20'9.73+1'16	195	8	217454	Gas shortage	
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1196574		
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	140	3295272	Engine problem	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	27	497512	Engine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	83	1987010	Machine problem	
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	200	4590720		
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	417780		
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	7	211500		
**	Import (Tripura)	Imported power	0	160	126	2646720		
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	32	627900		
76	Jangalia 52 MW PP (Lakdorevi)	IPP	6'8.92	52	43	317626	Engine problem	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3'67+2'6.97	25	21	497300	Engine problem	
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	190	3176448	Engine problem	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	34	532380	Fuel shortage	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	2446080		
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	443680	33 kV feeder problem.	
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	1379520		
Cumilla Area Total				3169	2021	44270396		
83	RPCL 210MW CCPP	IPP	4'95+1'70	202	99	2051120	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	13	296496	Gas shortage	
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	8900		
87	Mymensingh 200 MW PP (Unlited)	IPP	9'78'21	200	151	3420000	Fuel shortage	
88	Jamalpur 115 MW PP (Unlited)	IPP	9'78'12	115	96	2212800	Engine problem	
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	342440		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	269280	Engine problem	
Mymensingh Area Total				614	371	8611036		
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1021000	Machine problem	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	41	957552	Machine problem	
93	Kushihara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage	
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.	
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	0	0	Gas shortage	
96	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	0	0	Gas shortage	
97	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage	
98	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	63	1407072		
99	Shahjibazar 86MW PP (Shahjibazar)	RPP	3'2'2.90	86	78	712320	Engine problem	
100	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.	
101	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	220	5258110		
102	Sylhet 20 MW GTPP	PDB	1'20	20	18	423000		
	Sylhet 50MW PP (EPL)	NENP	27'2	50	0	0	Gas shortage	
103	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	120072		
104	Bibiiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7236500	FGMO	
104	Bibiyanah-III 400 MW CCPP	PDB	400 MW	400	402	9611000		
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	234000		
106	Bibiyanah South 400 MW	PDB	400 MW	383	400	9222000		
Sylhet Area Total				2477	1563	36202626		
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0		
**	Bheramara (HVDC)	Imported power	2'500	1000	891	21509090		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	32	421440	Fuel shortage	
109	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	32	204480	Engine problem	
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	227	4970880		
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	40	289024	Engine problem	
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	225	5534784	Gas shortage	
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	94	965920	Engine problem	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	55	690720	Fuel shortage	
115	Madhumati 100 MW PP	NWPGCL	6'18	105	67	605088	Fuel shortage	
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	527760		
	Khulna 330 MW CCPP (OIL)							