

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	230	5513000	
3	Ghorasal TPP Unit-5	PDB	1'210	190	110	976500	Machine problem
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
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	93	2139000	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	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	225	6914000	Machine problem
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5040000	GT-2 S/D due to dirty gas
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	82	1236480	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	140	3447156	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	1077922	
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	303372	
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	89	1337280	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	275	7609867	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	84	1178640	Engine problem
20	Katpolti 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	643320	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	130	651840	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	915809	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	905868	
25	Bosila 108MW PP(COLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	51	1201740	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	596160	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	18	554400	Engine problem
29	Gazipur 52 MW PP	PDB	6'8.9	52	49	1171200	#REF!
30	Tongi 80 MW GTPP	RPCL	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	281	6558784	Engine problem
32	Keraniganj 300 MW PP (Kerani)	IPP	258'1.4	300	225	4637181	Engine problem
33	Bramhangonj 100 MW PP (Aggreko)	IPP	114'0.959	100	100	1919326	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	50	1174893	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	86	1362672	Engine problem
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2191200	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	1395840	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	1766320	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	150885	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	53	592550	Fuel shortage
Dhaka area Total				5847	3181	65165195	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	RPCL	1'210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	3'8.9	25	25	582782	
43	Teknaf 20MW PP (Solartech)	IPP	0	20	0	109755	Contract Expired
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	47	1135200	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	157	3821349	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	150	3118158	ST under shutdown
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	2425454	
49	Hafiznari 100 MW peaking PP	PDB	11'8.9	98	29	659760	Fuel shortage
50	Dohazari-Katish 100 MW Peaking	PDB	8'17	102	51	620663	Fuel shortage
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	10	259200	
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	11	266880	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	17	402240	Engine problem
*	Malancha, Clg. EPZ (Unlited)		5'8.73+3'9.34	0	21	431040	
54	Chattogram 108 MW PP (ECVP)	IPP	16'7	108	0	0	Fuel shortage
55	Kaptai 7 MW Solar PP	PDB	7.4	7	0	27721	
56	Anwara 300 MW PP (Unlited)	IPP	17'17+24	300	300	5688473	
57	Jodai Power	IPP	3'18.55+1'3.6	54	36	758276	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	105	2539189	
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	10	250560	Engine problem
60	Anlima Energy Ltd.	IPP	6'21.2	116	107	2561782	Engine problem
Mirsharai 150 MW				BPDB-RPCL	18.5'9	0	On test.
Chattogram area Total				2382	1181	25068482	
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	168	4713000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	320	8031400	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+136'1	284	72	1054000	On test.
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	41	930744	Engine problem
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	54	1294560	
67	Ashuganj 195MW PP (APSCL-Unlited)	IPP	20'9.73+1'16	195	8	234181	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1175814	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	129	3173163	Engine problem
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	43784	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	81	1924310	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	183	4437120	Engine problem
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	478836	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	225900	
**	Import (Tripura)	Imported power	0	160	100	3035520	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	706600	
76	Jangalia 52 MW PP (Lakdorew)	IPP	6'8.92	52	8	206510	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3'67+2'6.97	25	21	506850	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	185	3821376	Engine problem
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	401280	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	114	2546040	
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	448920	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	1404480	
Cumilla Area Total				3169	1749	40794388	
83	RPCL 210MW CCPP	IPP	4'95+1'70	202	100	2290560	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	425448	
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	8200	
87	Mymensingh 200 MW PP (Unlited)	IPP	9'78'21	200	143	2316000	Fuel shortage
88	Jamalpur 115 MW PP (Unlited)	IPP	9'78'12	115	106	2384400	Engine problem
89	Sutakhalhi 50 MW Solar PP	IPP	50	50	0	241550	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	7	60480	Engine problem
Mymensingh Area Total				614	373	7726638	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1023000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	678416	Machine problem
93	Kushnara 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	4800	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	5	97596	Gas shortage
98	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	62	1434432	
99	Shahjibazar 86MW PP (Shahjibazar)	RPP	3'2'2.90	86	78	736240	
100	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	220	5360370	
101	Sylhet 20 MW GTPP	PDB	1'20	20	0	0	Gas shortage
102	Sylhet 50MW PP (EPL)	NENP	27'2	50	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	46488	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	7368000	FGMO
104	Bibiyan-III 400 MW CCPP	PDB	400 MW	400	403	9601000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	238500	
106	Bibiyan South 400 MW	PDB	400 MW	383	399	9099500	
Sylhet Area Total				2477	1548	35690342	
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVDC)	Imported power	2'500	1000	800	21215272	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	32	270720	Fuel shortage
109	Fandipur 50 MW Peaking PP	PDB	8'6.98	54	37	219360	
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	224	4215857	
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	64	638336	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	185	4631328	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	1136640	Engine problem
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	93	1522080	Engine problem
115	Madhumati 100 MW PP	NWPGCL	6'18	105	67	710640	Fuel shortage
116	Mongla Orion 100 MW Solar						