

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	200	5089000	
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	300	7142382	Machine problem
	Ghorashal 78.5 MW PP(MAX)	ORPP	2'40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	32	772590	Machine problem
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	402	8822780	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	222	5694000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	200	4606000	GT-2 S/D due to dirty gas
9	Meghnaghat 100 MW(IEL)	NENP	12'8.9	100	41	359040	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	133	3193571	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	1140199	
13	Keraniganj 100 MW PP (Powerpac)	ORPP	8'13.45	0	0	0	Contract Expired
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	22	461160	
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	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	60	443520	Fuel shortage
18	Siddhirganj 335 MW CCPP	EGCB	1'217+1'118	335	0	100573	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	92	1136320	Engine problem
20	Katpadi 52 MW PP (Siraha)	IPP	17'7.9	0	0	0	Fuel shortage
21	Kamalgahat 54 MW PP(Banco Energy)	IPP	3'18	54	54	649080	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	115	1104480	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	875299	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	901437	
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	52	1158180	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	688900	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	7	168300	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	45	981120	#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	4604182	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	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	8'18.45+8.97	149	132	2164752	Engine problem
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2329200	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	601920	Engine problem
38	Manikganj 162MW PP (MPCL)	IPP	9'18	162	162	1666960	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	170351	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	55	349920	
Dhaka area Total				5847	2911	57379216	
41	Chattogram TPP-1	PDB	1'210	180	110	2500000	Machine problem
	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
42	Raozan 25 MW PP	RPCL	3'8.9	25	25	605613	
43	Teknaf 20MW PP (Solarteck)	IPP	0	20	0	123120	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	253440	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	150	3380580	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	0	621061	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	1562327	
49	Hafizazari 100 MW peaking PP	PDB	11'8.9	98	23	261408	Fuel shortage
50	Dohazari-Kalish 100 MW Peaking	PDB	8'17	102	51	597512	Fuel shortage
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	80	979200	Engine problem
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	1063680	Engine problem
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	16	365568	Engine problem
*	Malancha, Clg. EPZ (Unlited)		5'8.73+3'9.34	0	39	700320	
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	24721	
56	Anwara 300 MW PP (Unlited)	IPP	17'17+24	300	266	5637927	Engine problem
57	Jodai Power	IPP	3'18.55+1'3.6	54	36	776885	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	105	1649302	
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	90	1077120	
60	Anilma Energy Ltd.	IPP	6'21.2	116	107	2176636	
Mirshara 150 MW				BPDB-RPCL	18.5'9	0	0
Chattogram area Total				2382	1312	24356420	On test.
61	Ashuganj TPP Unit- 3	APSCL	1'1150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'1150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'1150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	205	4801000	#REF!
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	270	7666500	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	275	7412000	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	44	1019808	
66	Ashuganj 55 MW PP (Precision)	ORPP	15'4	55	54	1295040	
67	Ashuganj 195MW PP (APSCL-Unlited)	IPP	20'9.73+1'16	195	26	451636	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1183978	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	142	2187927	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	21	228576	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	84	1972970	Engine problem
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	155	1828800	Machine problem
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	373104	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	11	234720	Engine problem
**	Import (Tripura)	Imported power	0	160	136	2877120	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	702100	Engine problem
76	Jangalia 52 MW PP (Lakshnawi)	IPP	8'8.92	52	8	202536	Engine problem
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	506600	
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Reserve
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	503880	Engine problem
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	2113440	
81	Bhairab 54.5 MW	IPP	3'18.2	54	17	423720	33 kV feeder problem.
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	1252800	
Cumilla Area Total				3169	1819	39238255	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	100	1958000	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	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	10800	
87	Mymensingh 200 MW PP (Unlited)	IPP	9.78'21	200	152	3000000	Fuel shortage
88	Jamalpur 115 MW PP (Unlited)	IPP	9.78'12	115	106	2353200	Engine problem
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	207080	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	297840	Engine problem
Mymensingh Area Total				614	370	7836920	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1025000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	41	963032	Machine problem
93	Kushlaria 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	54000	Gas shortage
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	0	59328	Gas shortage
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	68	1390656	
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	3'2.2.90	86	81	662400	
99	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	219	5251300	
101	Sylhet 20 MW GTPP	PDB	1'20	20	18	440000	
	Sylhet 50MW PP (EPL)	NENP	27'2	50	0	80520	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	0	Gas shortage
103	Bibiiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6945000	FGMO
104	Bibiayana-III 400 MW CCPP	PDB	400 MW	400	401	9391000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	224640	
106	Bibiayana South 400 MW	PDB	400 MW	383	400	9310700	
Sylhet Area Total				2477	1551	35797576	
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	
**	Bheramara (HVDC)	Imported power	2'500	1000	905	21817454	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	374400	Fuel shortage
109	Fardpur 50 MW Peaking PP	PDB	8'6.88	54	44	203520	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	120	3090240	Low demand
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	53	234880	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	280	6136992	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	0	0	Reserve
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	56	455520	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6'18	105	32	375264	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP</					