

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.	
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500		
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	300	7201527		
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	80	1972772	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	9897980		
7	Haripur 365MW CCPP(HPL)	IPP	1'235+1'125	360	336	7782000		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5195000	Gas shortage & GT-2 S/D.	
9	Meghnaghat 100 MW(ILEL)	NENP	12'8.9	100	50	405120	Fuel shortage	
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	30	768018	Engine problem	
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	396468		
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.	
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	37	2015000	Gas shortage	
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12'8.9	100	49	414470	Fuel shortage	
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	50	419328	Fuel shortage	
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	35	696240	Engine problem	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	128	1077120	Engine problem	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	1311409		
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	884309	Engine problem	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0		
26	Summit Power (Madhabadi+Ashulia)	SIPP,REB	3'3.67+4'8.73	80	45	1111200	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	819100		
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4'8.73	33	30	728300		
29	Gazipur 41 MW PP	RPCL	6'8.9	52	41	908640	#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	278	3394799	Engine problem	
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	303	3085378	Fuel shortage	
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	100	30	1356855	Fuel shortage	
34	Auraha! 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	70	1188866		
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	142	1482050	Engine problem	
36	Gazpur 100 MW PP	RPCL	6'17.5	105	105	2194800		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	53	468480	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	2304000		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	84400		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	55	1303580		
Dhaka area Total				5847	3363	65245689		
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	566370		
43	Teknaf 20MW PP (Solarteck)	IPP	20	20	0	39825		
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	42	150720	Engine problem	
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	101	2416509	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	105	986072		
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	26	640808	Fuel shortage	
50	Dohazari-Kalash 100 MW Peaking	PDB	6'17	102	51	709669	Fuel shortage	
51	Juidah 100 MW Unit-1 (Acorn)	NENP	8'13.45	100	33	787440	Fuel shortage	
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8'13.5	100	90	887040	Engine problem	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	15	367872	Engine problem	
*	Malancha, Ctg. EPZ (Unlited)		5'8.73+3'9.34	0	26	487680		
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	85	808320	Engine problem	
55	Kaptai 7 MW Solar PP	PDB	7.4	7	0	28760		
56	Anwara 300 MW PP (Unlited)	IPP	17'17+24	300	214	3013418	Fuel shortage	
57	Jodai Power	IPP	3'18.55+1'3.6	54	36	916261	Engine problem	
58	Karnaphuli Power Ltd.	IPP	18.415'6+6.5	110	55	1282976	Fuel shortage	
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	100	965760	Engine problem	
60	Anilma Energy Ltd.	IPP	6'21.2	116	107	2461418	Engine problem	
Mirshara 150 MW				BPDB-RPCL	18.5'9	0	0	On test.
Chattogram area Total				2382	1221	20019448		
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	211	4860000	#REF!	
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	325	7610200	gas shortage	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	270	6930000	Gas shortage	
	Ashuganj 450 MW CCPP(East)	APSCL	284'1+136'1	284	0	0	On test.	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	35	818640		
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	52	1163040	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	1187492		
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	132	3134680	Engine problem	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	39	967916	Engine problem	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	136	1788270	Machine problem	
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	200	4761120		
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	477360		
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	220140		
**	Import (Tripura)	Imported power	0	160	162	3574080		
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	795500		
76	Jangalia 52 MW PP (Lakdorevi)	IPP	8'8.92	52	0	0	Fuel shortage	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	494000		
78	Daukandi 200 MW PP (B.Trac)	IPP	154'1.4	200	30	1173888	low demand.	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	0	0	Fuel shortage	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	57	853440	Fuel shortage	
81	Bhairab 54.5 MW	IPP	3'18.2	54	35	838800	33 kV feeder problem.	
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	73	1661780	Fuel shortage	
Cumilla Area Total				3169	1901	43527790		
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	99	1924800	Gas shortage	
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	22	469188		
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	5950		
87	Mymensingh 200 MW PP (Unlited)	IPP	9.78'21	200	186	2236800	Engine problem	
88	Jamalpur 115 MW PP (Unlited)	IPP	9.78'12	115	79	1540800	Engine problem	
89	Sutiakhal 50 MW Solar PP	IPP	50	50	0	330300		
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	287520	Engine problem	
Mymensingh Area Total				614	398	6795358		
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	43	1020000	Machine problem	
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	0	52440	Machine problem	
93	Kushmara 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	11	336000	Gas shortage	
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	10	171720	Gas shortage	
96	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Engine problem	
97	Shahjibazar GTPP Unit- 8 & 9	PDB	2'35	66	64	1452672		
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	3'2.90	86	78	821760		
99	Shahjibazar 100 MW GTPP	PDB	1'100	100	0	0	Under maint.	
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	220	5230930		
101	Sylhet 20 MW GTPP	PDB	1'20	20	0	0	Gas shortage	
	Sylhet 50MW PP (EPL)	NENP	27'2	50	17	359660	Gas shortage	
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	187824	Gas shortage	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	7154000	FGMO	
104	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	402	9368000		
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	192240		
106	Bibiyana South 400 MW	PDB	400 MW	383	391	9207200		
Sylhet Area Total				2477	1523	35554446		
107	Bheramara GTPP Unit-3	PDB	1'20	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2'500	1000	892	21618909		
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	318720	Fuel shortage	
109	Fandipur 50 MW Peaking PP	PDB	8'6.88	54	36	285200	Engine problem	
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	231	5493120		
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	70	650368		
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	165	4063968	Gas shortage.	
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	126000	Fuel shortage	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	10	1140480	low demand.	
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	53	449280	Fuel shortage	
115	Madhumati 100 MW PP	NWPGCL	6'18	105	70	2019024	Engine problem	
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	135360		
	Khulna 330 MW CCPP (OIL)							