

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	Machine problem
	Ghorasal TPP Unit-5	PDB	1'210	190	110	3843000	Ghorasal-Bhulta 230 kV line
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	200	4418000	ST Under maint
	Ghorashal 78.5 MW PP (MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	13	306318	Ghorasal-Bhulta 230 kV line
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	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	323	7894000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	225	5164000	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	80	1423680	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	55	1336296	
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	336708	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	88	1632960	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	92	1525392	Engine problem
20	Kaipoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	54	642600	
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	116	2598320	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	867169	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	883671	
25	Bosila 108MW PP(CLC)	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	1223160	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	778140	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	776200	
29	Gasipur 52 MW PP	RPCL	6'8.9	52	48	893280	Engine problem
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	285	6636543	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	13	1009212	Fuel conservation
33	Bramhanagar 100 MW PP (Aggreko)	IPP	11'4'0.959	100	25	533964	Fuel conservation
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	25	527724	Fuel conservation
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	136	3184272	Engine problem
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	2182980	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	80	1499520	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	144	1903680	Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	35	0	14655	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	34	549360	Fuel shortage
Dhaka area Total				5847	2497	54582804	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Raozan 25 MW PP	RPCL	3'8.9	25	17	397614	
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	129195	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	44	793920	Engine problem
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	154	3184740	Low water level
46	Sikalbaha 225MW	PDB	1'150+1'175	225	151	3526385	ST Under maint
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	105	1690283	
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	37	655360	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	435111	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	78	1030200	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	90	1008960	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Engine problem
*	Malancha, Ctr. EPZ (United)	IPP	5'8.73+9.34	0	7	286980	
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	24332	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	300	3063600	
57	Jodiac Power	IPP	3'18.55+1'3.6	54	36	897924	Engine problem
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	91	1879555	Engine problem
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	100	1078160	Engine problem
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2467891	Engine problem
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	6690	On test.
Chattogram area Total				2382	1368	22462200	
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	163	4509000	Gas shortage
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	300	8067000	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	355	4388000	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	8	450432	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	5	189600	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	802909	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	0	0	Gas shortage
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	88	1814909	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	43	680320	Engine problem
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	48	1197200	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12'14.4	200	200	1643040	
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	414000	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	248760	
**	Import (Tripura)	Imported power	0	160	146	3038400	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	589200	
76	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	33	322267	
77	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	406560	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	10	316224	Fuel conservation
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	831060	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	7	74760	Fuel shortage
81	Bhairab 54.5 MW	IPP	3'18.2	54	35	861840	Engine problem
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	115	1646280	
Qumilla Area Total				3169	1763	32494761	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	72	2101440	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	8	230832	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	11200	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	95	1418400	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	89	1406400	Engine problem
89	Sutakhali 50 MW Solar PP	IPP	50	50	0	258470	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	193440	Engine problem
Mymensingh Area Total				614	276	5620182	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	715000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	677400	Machine problem
93	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	0	108600	Gas shortage
	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	0	112032	Gas shortage
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	86	81	1417536	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	81	636480	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	219	4491530	
101	Sylhet 20 MW GTTP	PDB	1'20	20	18	437000	Gas shortage
102	Sylhet 50MW PP (EPL)	NENP	27'2	50	0	341120	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	206940	Gas shortage
103	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	6824500	FGMO
104	Bitiyana-III 400 MW CCPP	PDB	400 MW	400	401	9320000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	226800	
106	Bitiyana South 400 MW	PDB	400 MW	383	400	9169900	
Sylhet Area Total				2477	1542	34684538	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	893	20773818	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	65	423360	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	43	159840	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gozalpur 100 MW Peaking PP	PDB	16'8.98	100	85	384928	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	140	3578112	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	30750	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	10	20160	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	76	802080	Fuel shortage
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	528480	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0		