

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 CAPP Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	200	462900	
3	Ghorasal 365 MW CAPP Unit-7	PDB	1*210+1*222	365	260	6230327	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	82	1960227	Machine problem
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	366	9424900	Gas shortage
8	Haripur 365 MW CAPP(HPL)	IPP	1*230	162	200	4644000	Gas shortage
9	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	225	4922600	GT-2 SID due to dirty gas
10	Meghnaghat 100 MW(EL)	NENP	12*8.9	100	56	684480	Engine problem
11	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	335	128	3219665	Gas shortage
12	Madanganj 102 PP(Summit)	NENP	6*17	102	0	0	Under maint.
13	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	1092403	
14	Karaniganj 100 MW PP (Powerpac)	ORPP	8*13.45	0	0	0	Contract Expired
15	Narsingdi 22 MW (Doreen)	SIPP, REB	9*2.90	22	22	452592	
16	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	64	743040	Fuel shortage
19	Siddhirganj 335 MW CAPP	EGCB	1*217+1*118	335	244	6066148	Gas shortage
20	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	65	681840	Engine problem
21	Katpott 52 MW PP (Sinha)	IPP	17*3.0	52	0	0	Fuel shortage
22	Karnalghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	662400	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	97	1066560	Engine problem
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	911429	
25	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	751869	
26	Bosila 100MW P(ELCL)	IPP	12*8.775+1*3.5	0	0	0	
27	Summit Power (Mahadevi-Ashulia)	SIPP, REB	33.67+4*8.73	80	49	1158180	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	748000	
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	6	173500	Engine problem
30	Gazipur 52 MW PP	RPCL	6*8.9	52	43	930240	#REF!
31	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	269	6435818	Engine problem
33	Karaniganj 300 MW PP (ARR)	IPP	258*1.4	300	225	3765683	Engine problem
34	Bramhataganj 100 MW PP (Aggreko)	IPP	114*0.959	100	90	1606318	Engine problem
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	90	1555253	Engine problem
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	146	3487680	
37	Gazipur 100 MW PP	RPCL	6*17.5	105	64	1513200	Fuel shortage
38	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	55	832320	Fuel shortage
39	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	1748160	
40	Spectra Solar Plant Ltd	IPP	35	35	0	146067	
41	Kanchan Purbachal Power Generation Ltd.	IPP	18*4.3	55	0	0	Fuel shortage
Dhaka area Total				5847	3422	72315079	
41	Chattogram TPP-1	PDB	1*210	180	105	2500000	Machine problem
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Razcan 22 MW PP	RPCL	3*8.9	25	25	468379	
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	101115	
45	Patenga 50MW PP (Baraka)	IPP	9*6.98	50	38	365280	Engine problem
46	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	148	3533401	Low water level
47	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	HGPI
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	105	1962945	
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	23	513782	Fuel shortage
51	Dhazari 100 MW Peaking	PDB	8*17	102	51	478226	Fuel shortage
52	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	95	1098120	
53	Juidah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	90	1113600	Engine problem
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	13	274848	Engine problem
55	Malancha, Clg. EPZ (United)	IPP	5*8.73+3*9.34	0	18	448800	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	5	129600	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4	7	0	15842	
58	Anwara 200 MW PP (United)	IPP	17*12.24	300	214	5171236	Fuel shortage
59	Jodis Power	IPP	3*18.55+1*3.6	54	36	773423	Engine problem
60	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	105	2566789	
61	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1239360	Engine problem
62	Anilma Energy Ltd.	IPP	6*21.2	116	107	2568800	Engine problem
63	Mirshara 150 MW	BPDB-RPCL	18.5*9	0	0	0	On test.
Chattogram area Total				2382	1278	25321446	
61	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	Contract Expired
62	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	Contract Expired
63	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
64	Ashuganj 225 MW CAPP	APSCCL	1*142+1*75	221	204	4985000	#REF!
65	Ashuganj 450 MW CAPP(North)	APSCCL	1*360	360	0	0	Gas shortage
66	Ashuganj 450 MW CAPP(South)	APSCCL	1*360	360	345	7793000	FGMO
67	Ashuganj 420 MW CAPP(East)	APSCCL	284*1.56*11	0	284	0	On test.
68	Ashuganj 50 MW PP	APSCCL	14*3.968	45	45	1037088	
69	Ashuganj 55 MW PP (Precision)	ORPP	15*4	55	56	1320480	
70	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	150	3194909	Gas shortage
71	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1235874	
72	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	137	3072800	Engine problem
73	Titas 50 MW Peaking PP	PDB	6*8.9	52	35	829184	Engine problem
74	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	31	329660	Machine problem
75	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	85	942720	Fuel shortage
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	381060	
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	207720	
78	Import (Tripura)	Imported power	0	160	150	3540480	
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	329660	
80	Jangalia 40 MW PP (Lakshmi)	IPP	6*8.92	52	25	332664	Fuel shortage
81	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	9	483630	Engine problem
82	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	50	2298624	Low demand
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	408120	Fuel shortage
84	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	2546040	
85	Bhairab 54.5 MW	IPP	3*18.2	54	17	444240	33 kV feeder problem.
86	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	104	1383600	
Cumilla Area Total				3169	1691	37277893	
83	RPCL 210MW CAPP	IPP	4*35+1*70	202	100	2184960	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	0	Gas shortage
85	Jamailpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14600	
87	Mymensingh 200 MW PP (United)	IPP	9*78+12	200	107	2272600	Fuel shortage
88	Jamailpur 115 MW PP (United)	IPP	9*78+12	115	98	2285600	Engine problem
89	Sulakhal 50 MW Solar PP	IPP	50	50	0	378660	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	12	287040	Engine problem
Mymensingh Area Total				614	317	7403660	
91	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	43	1018000	Machine problem
92	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	41	962632	Machine problem
93	Kushnara 163 MW CAPP (KP)	IPP	1*109+1*54	163	0	0	Gas shortage
94	Shahbazar 333 MW CAPP	PDB	3*110	0	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	0	0	Gas shortage
96	Fenchugonj 44MW (Energyprima)	NENP	12*3.3+5*2	50	0	40464	Gas shortage
97	Hobiganj 11MW PP Cfidence-E	SIPP, REB	4*2.90	11	0	79984	Gas shortage
98	Shahibazar GTPP Unit-8 & 9	PDB	2*35	66	62	1497888	
99	Shahibazar 60MW PP (Shahibazar)	RPP	3*2.90	86	80	1682880	
100	Shahibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
101	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	220	4509220	
102	Sylhet 20 MW GTPP	PDB	1*20	20	17	184000	
103	Sylhet 50MW PP (EPL)	NENP	27*2	50	0	250820	Gas shortage
104	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	252432	Gas shortage
105	Bibiya-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	290	7209000	FGMO
106	Bibiya-1 400 MW CAPP	PDB	400	400	402	9512000	
107	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	240840	
108	Bibiya South 400 MW	PDB	400 MW	383	396	9232400	
Sylhet Area Total				2477	1569	36753560	
107	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	
**	Bheramara (HVDC)	Imported power	2*500	1000	902	21800727	
109	Khulna 115 MW PP (KPCL-2)	NENP	7*17	115	0	0	Fuel shortage
110	Fandipur 100 MW Peaking PP	PDB	8*6.98	54	38	192000	Engine problem
111	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	226	4528320	
112	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	65	374272	Engine problem
113	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	290	6807456	Gas shortage
114	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	0	Fuel shortage
115	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	10	371520	Low demand
116	Rupsha 118 MW PP (Orion rupsha)	IPP	6*18.445	105	56	620640	Fuel shortage
117	Madhumati 100 MW PP	NWPGCL	6*18	105	50	623664	Fuel shortage
118	Mongla Orion 100 MW Solar PP	IPP	100	100	0	535680	
119	Khulna 330 MW CAPP (OIL)	BPDB	1*220+1*110	0	0	0	On test.
120	Rampal 1320 MW (BIFPCL)	NTP&BPDB	0	0	0	0	On test.
Khulna Area Total				2384	1637	35854729	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	32	496704	Line O/L
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	29	645502	Engine problem
119	Bhola 225 MW CAPP	PDB	2*63+1*98	194	86	2063654	
120	Bhola 95 MW PP (Aggreko)	ORPP	96*				