

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	PDB	1'210	170	0	0	Under maint.
2	Ghorasal TPP Unit-5	PDB	1'210	180	0	0	Under maint.
3	Ghorasal 365 MW CAPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorasal 78.5 MW PPMAX	QRPP	2'40	0	0	0	Contract Expired
5	Ghorasal 108MW PP (Regent)	IPP	343.35	108	96	1879727	Engine problem
6	Haripur GTTP	SBU_PDB	2'32	20	0	0	Under maint.
7	Haripur 412 MW CAPP	EGCB	1'273+1'139	412	343	7922150	Gas Shortage
8	Haripur 360MW CAPP(HPL)	IPP	1'235+1'125	360	251	4450000	Gas Shortage
9	Meghnaghat 450 MW CAPP(MP)	IPP	2'150+1'150	450	270	6394050	Gas shortage
10	Meghnaghat 100 MW (EL)	QRPP	12'8.9	100	0	0	Contract Expired
11	Meghnaghat CAPP(Summit)	IPP	2'110+1'110	305	235	5290356	FGMO
12	Madanganj 102 PP(Summit)	QRPP	6'17	0	0	0	Contract Expired
13	Madanganj-55 MW PP(Summit)	(IPP)	3'17.08+1'11.3	55	55	975598	
14	Keraniganj 100 MW PP (Powerpa)	QRPP	8'13.45	100	0	11010	Reserve.
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	0	340344	Engine problem
16	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
17	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	185	3080000	Gas shortage
18	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12'8.9	100	95	1304640	
19	Siddhirganj 335 MW CAPP	EGCB	1'217+1'118	335	225	4673184	ST under maint.
20	Gagnagar 102 MW PP (Digital P)	IPP	12'8.924	102	7	250416	Low demand
21	Katpott 52 MW PP (Sinha)	IPP	77.9	51	0	0	Fuel shortage
22	Kamatnagar 54 MW PP(Banco E)	IPP	3'19	54	35	537840	Engine problem
23	Kodda 150MW PP	BFDB-RPCL	9'17.06	149	0	60480	Reserve.
24	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	92754	Low demand
25	Nabaganj 55 MW PP (Southern)	IPP	3'19.3	55	55	1000081	
26	Bosila 108MW PP(CLG)	IPP	12'8.775+1'3.5	108	0	0	Fuel shortage
27	Summit Power, Madhabadi-Ashul	SIPP, REB	3'3.67+8'7.3	80	41	1083660	Engine problem
28	Machra 33 MW PP(Summit)	SIPP, REB	4'8.73	33	0	58330	Engine problem
29	Ruganaj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	769300	
30	Gazipur 52 MW PP	IPP	6'8.9	52	0	250560	Reserve.
31	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Sumr)	IPP	18'17.076	300	45	441600	Low demand
33	Keraniganj 300 MW PP (AFR)	IPP	25'11.4	300	0	0	Reserve.
34	Bramhangonj 100 MW PP (Agg)	IPP	100	100	0	0	Reserve.
35	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve.
36	Kodda 149 MW PP Unit-1 (Sumr)	IPP	149	149	100	3279024	Engine problem
37	Gazipur 100 MW PP	RPCL	100 MW	105	50	1484400	Low demand
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'5	104	17	464800	Low demand
39	Manikganj 162MW PP(MPCL)	IPP	9'18	162	72	1108800	Low demand
40	Spectra Solar Plant Ltd.	IPP	35	35	0	253203	
Dhaka area Total				5829	2407	52275597	
39	Chattogram TPP-1	PDB	1'210	180	80	1900000	Gas shortage.
40	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage.
41	Raozan 25 MW PP	IPP	3'8.9	25	17	346399	Engine problem
42	Tektari 20MW PP (SolarTech)	SolarTech Energy	20	20	0	54810	
43	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	297600	Low demand
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	23	476700	Unit-2 under maint
45	Sikalbaha 225MW	PDB	1'150+1'175	225	204	4862907	FGMO
46	Sikalbaha Peaking GT	PDB	1'150	150	130	2905413	
47	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	1919109	
48	Hathazari 100 MW peaking PP	PDB	1'18.9	98	0	0	
49	Dohazari-Kalaish 100 MW Peak	PDB	6'17	102	68	589964	Engine problem
50	Juidah 100 MW Unit-1 (Acorn)	QRPP	8'13.45	100	100	2099400	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	60	1464000	Low demand
52	Barakbunda 22 MW PP (Regent)	SIPP, PDB	0	22	22	521664	
53	Malancha, Ctg. EZZ	IPP	5'8.72+3'9.34	0	0	28	
54	Chattogram 108 MW PP (ECPV)	IPP	6'7	108	51	368640	Low demand
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30479	
56	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	0	0	Reserve.
57	Jodiak Power	IPP	3'18.55+1'3.6	54	54	1253875	
58	Karnaphuli Power Ltd.	IPP	110	110	0	7527	Reserve.
59	Juidah unit-2 (Acorn)	IPP	8'13.6	100	50	1252800	Low demand
60	Anlima Energy Ltd.	IPP	6'21.2	116	35	695018	Low demand
Chattogram area Total				2382	1046	21571425	
58	Ashuganj TPP Unit- 3	APSCL	1'150	135	0	0	Gas Shortage
59	Ashuganj TPP Unit- 4	APSCL	1'150	129	0	0	Gas shortage
60	Ashuganj TPP Unit- 5	APSCL	1'150	134	100	1983564	Gas shortage
61	Ashuganj 225 MW CAPP	APSCL	1'144+2'175	221	184	4680000	FGMO
62	Ashuganj 450 MW CAPP(North)	APSCL	1'360	360	305	7318000	FGMO
63	Ashuganj 450 MW CAPP(South)	APSCL	1'360	360	300	7047000	FGMO
64	Ashuganj 50 MW PP	APSCL	14'3.968	45	26	555120	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	154	55	5	185280	Gas shortage
66	Ashuganj 195MW PP (APSCL-U)	IPP	20'37+1'116	195	6	384727	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	839552	
68	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	50	702545	Low demand
69	Tilas 50 MW Peaking PP	PDB	6'8.92	52	0	13560	Reserve.
70	Chandpur 150 MW CAPP	PDB	1'106+1'57	163	90	2382540	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	160	2501760	Engine problem
72	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	246204	Engine problem
73	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	10	219600	
74	Impopr (Tripura)	Imported power	0	160	152	3058560	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	724800	
76	Jangalia 52 MW PP (Lakdnavi)	IPP	6'8.92	52	52	938693	
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3'3.67+2'6.97	25	20	441730	Engine problem
78	Daudkandi 200 MW PP (B. Trac)	IPP	154'11.6	200	0	0	Reserve.
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	121980	Low demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	113	2051280	
81	Bhairab 54.5 MW	IPP	3'18.2	54	18	803520	33 kV feeder fault
Cumilla Area Total				3034	1694	37099015	
78	RPCL 210MW CAPP	IPP	4'35+1'170	202	156	3219560	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	14	254484	Engine problem
80	Jamulpur 95 MW PP(Powerpac)	IPP	12'8.924	95	65	1541760	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	15350	
82	Mymensingh 200 MW PP (Unite)	IPP	200	200	0	84000	Reserve.
83	Jamulpur 115 MW PP (Uniled)	IPP	115 MW	115	16	1228400	Low demand
84	Sutakhirali 50 MW Solar PP	IPP	50	50	0	378660	
85	Tangail Palli Power Gen 22 MW	IPP	4'6.7	22	24	450960	
Mymensingh Area Total				709	275	7172174	
86	Fenchugonj CAPP Phase-1	PDB	2'32+1'33	70	44	1024000	Machine problem
87	Fenchugonj CAPP Phase-2	PDB	2'35+1'35	90	42	1007640	Machine problem
88	Kushihara 163 MW CAPP (KP)	IPP	1'109+1'54	163	163	3349636	
89	Shahjibazar 330 MW CAPP	PDB	3'11.0	330	332	6087000	
90	Fenchugonj 51 MW PP (Barakat)	RPP	19'2.90	51	53	10080000	
91	Fenchugonj 44MW (Energyprim)	RPP	12'3.3+5'2	0	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	11	141096	
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	33	701472	Engine problem
94	Shahjibazar 80MW PP (Shahjiba)	RPP	32'2.90	86	10	1369920	Engine problem
95	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under Shut down
96	Sylhet 225 MW CAPP	PDB	1'142+1'89	231	225	5040350	
97	Sylhet 20 MW GTTP	PDB	1'20	20	18	313000	
98	Sylhet 50MW PP (EPL)	RPP	2'72	0	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	366840	Engine problem
100	Bibiana-II 341 MW CAPP (Summ)	IPP	1'122+1'119	341	280	7235000	FGMO
101	Bibiana-III 400 MW CAPP	PDB	400 MW	400	364	8775000	FGMO
102	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	147060	Engine problem
103	Bibiana South 400 MW	PDB	400 MW	383	400	9251000	FGMO
Sylhet Area Total				2377	1999	54889014	
102	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	
103	Bheramara (NWDCL)	Imported power	2'500	1000	841	2031272	
104	Khulna 115 PP MW (KPCL-2)	QRPP	7'17	115	99	1673280	Engine problem
105	Fariapur 50 MW Peaking PP	PDB	8'6.89	54	0	4320	Reserve.
106	Khulna 225 MW CAPP	NWPGCL	1'150+1'175	230	0	0	Reserve.
107	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	640	Reserve.
108	Bheramara 410 MW CAPP	NWPGCL	1'278+1'132	410	175	5425632	Gas shortage
109	Noapara 40 MW CAPP (Keranjah)	IPP	5'18.5	40	32	618035	
110	Noapara 100 MW PP (Bangla Tr)	IPP	70'1.4	100	42	179520	Low demand
111	Rupsha 105 MW PP (Orion rupa)	IPP	6'18.445	105	105	783360	
112	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1294	28546399	
112	Barisal 110 MW PP (Summit)	IPP	7'17.076	110	110	535392	
113	Bhola 33 MW PP (Doreen)	RPP	1'34.50	33	31	612012	
114	Bhola 225 MW CAPP	PDB	2'63+1'68	194	89	2151633	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	96'1.10	95	92	797882	Machine problem
116	Payra 1320 MW	BCPCL	2'622	1244	510	10134400	
117	Bhola Nutan Biddut BD LTD	IPP	220	0	0	2280825	On Test
118	Uniled Payra Power Ltd.	IPP	8'18.5+1'9.5	150	0	12000	Reserve.
Barisal Area Total				1826	832	16524204	
117	Baghabari 71 MW GTTP	PDB	1'71	71	0	0	Gas shortage
118	Baghabari 100 MW GTTP	PDB	1'100	100	0	0	Gas shortage.
119	Baghabari 50 MW Peaking PP	PDB	6'8.9	52	50	382199	
120	Bera 70 MW Peaking PP	PDB	9'8.29	71	0	14400	Reserve.
121	Annara 50 MW PP(Sinha)	QRPP	7				