

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*280	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7389436	Machine problem
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
5	Ghorashal 108MW PP (Regent)	IPP	3*43.35	108	0	0	Gas shortage
6	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Machine problem
8	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	192	4776000	Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	280	6545000	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	260	6456058	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	40	978611	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	26	717556	Unit transformer problem.
14	Narshingsi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	425448	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	90	2136000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	302	7059539	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	2282688	
20	Katpolti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1006920	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	1263840	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1298875	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	914755	
25	Bosila 108MW PP(CLC)	IPP	12*8.77+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1233420	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	803400	
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	802000	
29	Gazipur 52 MW PP	IPP	8*6.9	52	51	810240	
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	300	6754470	
32	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	300	2203217	
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	100	947036	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	1240129	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3307	
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1878000	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	95	2274240	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3941280	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	171356	
Dhaka area Total				5819	3352	66312821	
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	120	2800000	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	452698	
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	121635	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1009440	
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	131	2818727	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	2550909	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	68	571514	Engine problem
50	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	100	1870200	
51	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2226240	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	442368	Engine problem
53	Matarcha C&P2 (United)	IPP	5*8.73+3*3.4	0	24	410880	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30088	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	143	3397309	Transformer O/L
56	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Transformer O/L
57	Karnaphuli Power Ltd.	IPP	110	110	110	2493189	
58	Juldah unit-2 (Acorn)	IPP	8*13.6	100	90	1970880	Engine problem
59	Anulima Energy Ltd.	IPP	6*21.2	116	114	2756236	
Chattogram area Total				2382	1198	26022313	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	130	2213978	
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	213	5060000	
62	Ashuganj 158 MW CCPP(North)	APSCL	1*360	360	0	845900	Under maint.
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	360	7380000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	518112	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	53	497280	
66	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	750864	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	128	3008072	Engine problem
69	Titas 50 MW Peaking PP	PDB	8*8.92	52	50	709728	
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	135	3241780	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	4746240	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	510372	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	238500	
	Import (Tripura)	Imported power	0	160	142	3346580	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	591600	Engine problem
75	Jangalia 52 MW PP (Lakdanavi)	IPP	8*8.92	52	43	948168	Engine problem
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	509010	
77	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	200	1914624	
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2612880	
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	101	2372160	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 kV feeder fault.
Cumilla Area Total				3034	2031	42689602	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	109	2715280	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	486432	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	190080	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10400	
85	Mymensingh 200 MW PP (United)	IPP	200	200	176	2121600	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	75	1117200	Engine problem
87	Sutikhal 50 MW Solar PP	IPP	50	50	0	214610	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	560400	
Mymensingh Area Total				709	413	7416002	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1036000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	992640	Machine problem
91	Kushnara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3726000	
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	237	5332000	
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1204800	
	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	217056	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Under maint.
96	Shahjibazar 58MW PP (Shahjibazar)	RPP	32*2.90	86	84	1906560	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	220	4997590	
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	399000	
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	572688	
101	BibiAna-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7094500	FGMO
102	BibiAna-III 400 MW CCPP	PDB	400 MW	400	387	8899000	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251820	
104	BibiAna South 400 MW	PDB	400 MW	383	350	8251600	
Sylhet Area Total				2377	1930	44881254	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
	Bheramara (HVDC)	Imported power	2*500	1000	706	17070545	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Fardipur 50 MW Peaking PP	PDB	8*6.98	54	26	185000	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	158	808320	Machine problem
109	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	240	6539904	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	808320	
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18+44.5	105	88	2124960	
113	Madhumati 100 MW PP	NWPGCL	100 MW	0	0	0	Line O/L
Khulna Area Total				2129	1318	27537048	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	687261	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	88	2118252	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	281929	Gas shortage
118	Payra 1320 MW	BPCL	2*622	1244	580	12218700	
119	Bhola Nutan Bidut BD LTD	IPP	220	220	218	4996855	
120	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	17	181200	Line O/L
Barisal Area Total				2046	948	20484197	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	617296	
123	Bera 70 MW Peaking PP	PDB	8*8.29	71	42	424581	Engine problem</