

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	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	310	7417309	Machine problem
	Ghorashtal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashtal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	405	9172990	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	303	7544000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	320	7414750	Dirty Gas
9	Meghnaghat 100 MW(IEEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	300	6566458	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	55	1237363	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	323734	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	334116	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	250	6246175	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1604304	
20	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	781760	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1807680	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	661987	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	690135	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabaddi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	55	1279140	Engine problem
27	Maana 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	770500	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	792300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	52	654720	
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	263	5572688	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	95079	Reserve.
33	Bramhanganj 100 MW PP (Aggreko)	IPP	100	100	0	46180	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	83511	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3101760	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1116000	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	94	1997760	Engine problem
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3124800	
39	Spectra Solar Plant Ltd.	IPP	35	35		142824	
Dhaka area Total				5719	3371	7056023	
40	Chattogram TPP-1	PDB	1*210	180	115	2700000	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Raozan 25 MW PP	IPP	3*8.9	25	25	307567	
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	68175	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	788640	
44	Kapla Hydro 140 MW PP (2,3,4, 5	PDB	2*40+3*50	130	118	2760880	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	2267381	
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	102	693329	
50	Juddah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	100	979320	
51	Juddah 100 MW PP Unit-3 (Acom)	IPP	100	100	100	2383260	
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	498144	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	9	429600	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	86	619200	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30480	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	75	3465055	Energy meter testing.
56	Jodid Power	IPP	3*18.55+1*3.6	54	54	1300180	
57	Karnaphuli Power Ltd.	IPP	110	110	110	2018960	
58	Juddah unit-2 (Acom)	IPP	8*13.6	100	100	2351040	
59	Anilma Energy Ltd.	IPP	6*21.2	116	90	2223055	Engine problem
Chattogram area Total				2382	1260	25894306	
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	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	212	4818000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	335	4837200	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	300	7333000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	471888	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	1313760	
66	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	63	1622545	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	829760	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	137	3041018	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	260592	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	140	3303730	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	4319040	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	470196	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	198000	
**	Import (Tripura)	Imported power	0	160	130	2552640	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	786600	
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	624173	Fuel shortage
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	492864	Engine problem
77	Daoudkandi 200 MW PP (B. Trac)	IPP	0	200	0	127296	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*19.78	114	100	1065900	Engine problem
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	97	1477560	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	519840	33 kV feeder fault.
Cumilla Area Total				3034	1976	40465602	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	161	4086240	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	457524	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	0	0	Engine problem
84	Sanshabari 3 MW Solar Plant	IPP	1*3	3	0	9500	
85	Mymensingh 200 MW PP (United)	IPP	200	200	179	3736800	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2781600	
87	Sutiakhal 50 MW Solar PP	IPP	50	50	0	239900	
88	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	318720	
Mymensingh Area Total				709	501	11630284	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1024000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	93	10	0	Under maint.
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	3379745	
92	Shajibazar 330 MW CCPP	PDB	3*110	330	158	3643000	GT-2 under maint.
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	1112400	
94	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
95	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	164928	
96	Shajibazar GTTP Unit- 8 & 9	PDB	2*5	25	25	685152	Gas shortage
97	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	78	1852800	
98	Shajibazar 100 MW GTPP	PDB	1*100	100	0	0	Under Shut down
99	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	206	4805080	
100	Sylhet 20 MW GTPP	PDB	1*20	20	17	390000	
101	Sylhet 50MW PP (EPL)	RPP	2*72	0	0	0	Contract Expired
102	Shajibahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	372768	Engine problem
103	Bibiyan-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7013500	FGMO
104	Bibiyan-III 400 MW CCPP	PDB	400 MW	400	316	7557000	Gas shortage
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	224100	
104	Bibiyan South 400 MW	PDB	400 MW	383	320	7712700	Gas shortage
Sylhet Area Total				2377	1657	39937173	
106	Bheramara GTTP Unit-3	PDB	0	120	16	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	702	17148363	
107	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	32	134400	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	140	3066240	Low demand
109	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Line O/L
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	350	9092160	FGMO
111	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	0	65280	Reserve.
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	105	1493760	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1329	31000203	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	28	561432	Engine problem
116	Bhola 225 MW CCPP	PDB	2*83+1*88	194	87	2116489	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	22	467134	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	430	9943500	Line O/L
119	Bhola Nutan Biddut BD LTD	IPP	220	220	227	5058955	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	31200	Line O/L
Barisal Area Total				2046	811	18178710	