

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.		
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4347000			
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem		
4	Ghorasal 78.5 MW PP(MAAX)	QRPP	2*40	0	0	0	Contract Expired		
4	Ghorashal 108 MW PP (Regent)	IPP	3*43+3*35	108	71	1330863	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	397	8748000			
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	0	0	Contract Expired		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9015800			
9	Meghnaghat 100 MW(EEL)	NENP	12*8.9	100	8	19200	Low demand		
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	0	0			
11	Madanganj 102 PP(Summit)	NENP	6*17	102	17	28110	Low demand		
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	40	197623	Low demand		
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	24	43732	Low demand		
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	10	133380	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)	NENP	12*8.9	100	9	14400	Low demand		
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	132768	Engine problem		
20	Kalpottti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage		
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	129600	Fuel shortage		
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	149	490560			
23	Manirganj 55 MW PP (Northern)	IPP	3*19.3	55	0	142452	Reserve		
24	Nabiganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	136381	Fuel shortage		
25	Bostia 108 MW PP(RCLC)	IPP	12*9.775+1*3.5	0	0	0			
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	25	529320	Engine problem		
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	501800	Engine problem		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	26	627400			
29	Gazipur 52 MW PP	RPCL	6*9.9	52	17	42720	Fuel shortage		
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage		
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	118	449127	Fuel shortage		
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired		
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired		
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+9*7	149	17	247680	Fuel shortage		
36	Gazipur 100 MW PP	RPCL	6*17.5	105	51	440707	High Voltage		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	52	231360	Fuel shortage		
38	Manirgonj 162MW PP(MPGL)	IPP	9*18	162	54	336960	Fuel shortage		
39	Spectra Solar Plant Ltd.	IPP	35	35	0	167861			
40	Kanchan Puraschal Power Generation Ltd.	IPP	18.4*3	55	34	184580	Fuel shortage		
Meghnaghat Unique power		IPP	589	0	0	0	On test.		
Summit Meghnaghat-2 589 MW(Gas)		IPP	589	0	0	0	On test.		
Dhaka area Total				5422	1918	28669484			
41	Chattogram TPP-1	PDB	1*210	180	54	1600000	Gas shortage		
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage		
42	Razzan 25 MW PP	RPCL	3*9.9	25	12	46402	Fuel shortage		
43	Teknaf 20MW PP (Solutech)	IPP	20	0	0	128115			
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	96480	Fuel shortage		
45	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	92	2155364	Unit-3 under maint.		
46	Sikalbaha 225MW	PDB	1*150+1*75	225	226	5243404			
47	Sikalbaha Peaking	PDB	1*150	0	0	0	Under maint.		
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	194872	Fuel shortage		
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	75	272256	Engine problem		
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0	Reserve		
51	Juidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	12	16080	Fuel shortage		
52	Juidah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	12	142080	Fuel shortage		
53	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	13	306048	Engine problem		
*	Malancha, Clg. EPZ (United)		5*8.73+3*9.34	0	0	373440			
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	24242			
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	130	797891	Low demand		
57	Jodda Power	IPP	3*18.5+13*3.6	54	17	177748	Fuel shortage		
58	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	17	273489	Fuel shortage		
59	Juidah unit-2 (Acom)	IPP	8*13.6	100	12	197760	Fuel shortage		
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	273491	Fuel shortage		
Mirshara 150 MW		BPDB-RPCL	18.5*9	163	17	23418			
SS Power 1		SS Power	2*612	1224	350	7712726	Coal shortage		
Cox's Bazar Wind		IPP	69	0	3	91680	On test.		
Matarbari 2*600 MW (CPGCL)		CPGCL	0	0	584	14072727	On test.		
Mirshara 150 MW (Gas)		BPDB-RPCL	18.5*9	0	0	0	On test.		
Chattogram area Total				3769	1666	34219713			
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	0	0	0	Contract Expired		
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	0	Under maint.		
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.		
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	300	7100000	FGMO		
	Ashuganj 450 MW CCPP(East)	APSCL	284*1+1*16*1	400	392	8242800	FGMO		
65	Ashuganj 50 MW PP	APSCL	14*3.968	45	45	963144			
66	Ashuganj 55 MW PP (Precision)	QRPP	0	0	31	880800			
67	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	184000	Gas shortage		
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	31	862522	Gas shortage		
69	Ashuganj 150 MW PP (Midland)	IPP	27*0.515	150	69	928363	Low demand		
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	40	153776	Engine problem		
71	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.		
72	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	10	252000	Fuel shortage		
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	367668	Engine problem		
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	9	202140			
**	Impogri (Tripura)	Imported power	0	160	106	2155200			
**	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	713600			
76	Jangalia 52 MW PP (Lakhanavi)	IPP	6*8.92	52	41	103565	Engine problem		
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	11	273660	Engine problem		
78	Daudkandi 200 MW PP (B.Trac)	IPP	15*14.4	0	0	0	Contract Expired		
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	99	131100	Engine problem		
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	47	305760	Fuel shortage		
81	Bhairab 54.5 MW	IPP	3*18.2	54	17	147960	Engine problem		
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	18	289920	Fuel shortage		
Cumilla Area Total				2896	1325	24257478			
83	RPCL 210MW CCPP1	IPP	4*35+1*70	202	33	1297620	Gas shortage		
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	0	Contract Expired		
85	Jamulpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.		
86	Sarishabari 3 MW Solar Plant	IPP	1*13	3	0	10550			
87	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	76	957600	Fuel shortage		
88	Jamulpur 115 MW PP (United)	IPP	9*78.12	115	28	121400	Fuel shortage		
89	Sutakhal 50 MW Solar PP	IPP	50	50	0	284130			
90	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	192960	Engine problem		
Mymensingh Area Total				614	161	2955560			
91	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	43	1011000	Machine problem		
92	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Machine problem		
93	Kushiana 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3654490			
94	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.		
95	Fenchuganj 51 MW PP (Barakullah)	RPP	19*2.90	51	48	866400			
	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	40	683640			
96	Hobiganj 11 MW PP (Confidence-E	SIPP, REB	4*2.90	11	8	141072	Engine problem		
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	63	1320192			
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	30	587520	Gas shortage		
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.		
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	207	5223030	Machine problem		
101	Sylhet 20 MW GTTP-1	PDB	1*20	20	0	0	Gas shortage		
	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	Contract Expired		
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	258288	Engine problem		
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.		
104	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	344	8135000	FGMO		
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	213390			
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9267600			
Sylhet Area Total				2427	1372	31361532			
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0			
**	Bheramara (HVDC)	Imported power	2*500	1000	655	17855272			
108	Khulina 115 PP MW (KPCL-2)	NENP	7*17	115	16	31680	Fuel shortage		
109	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve		
110	Khulina 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage		
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Machine problem		
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Gas shortage		
	Noapara 40 MW PP (Kharajahan Ali)	NENP	5*8.5	40	8	15000	Fuel shortage		
113	Noapara 100 MW PP (Bangla Trac)	IPP	7*14.4	0	0	0	Contract Expired		
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	140640	High Voltage		
115	Madhumati 100 MW PP	NW							