

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	Enerov Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCGP Unit-3 (GT	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	130	3287656	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
3	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem
4	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	400	360	9165600	Gas shortage
7	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	10209500	Frequency control
9	Meghnaghat 100 MW (EL)	NENP	12*8.9	100	0	15360	Fuel shortage
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	42822	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6*17	102	96	1808046	
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	219494	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	13	206505	Fuel shortage
14	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	Contract Expired
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	NENP	12*8.9	100	0	64320	Fuel shortage
18	Siddhirganj 335 MW CCGP	EGCB	1*217+118	335	335	7915767	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	8	197424	Fuel shortage
20	Kalpottti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	259200	
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	149	1512000	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	176890	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	181031	Fuel shortage
25	Bosila 108 MW PP(RCLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	39	901560	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	833700	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	21	434200	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	17	254880	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	195	2338473	Fuel shortage
32	Bramhangaoan 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired
33	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
32	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+9.97	149	118	1387728	Fuel shortage
33	Gazipur 100 MW PP	RPCL	6*17.5	105	105	707520	
34	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	16	203520	Fuel shortage
35	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	144	810720	Fuel shortage
36	Spectra Solar Plant Ltd.	IPP	35	35	0	133857	
37	Kanchan Purbasol Power Generation Ltd.	IPP	18*4.3	55	17	69480	Fuel shortage
38	Meghnaghat Unique power	IPP	589	584	0	0	On test.
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	270	6232727	On test.
Dhaka area Total				5634	2607	49570010	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Razcan 25 MW PP	RPCL	3*9.9	25	8	98893	Fuel shortage
41	Teknaf 20MW PP (Solartech)	IPP	20	20	0	126900	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	142080	Fuel shortage
43	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	30	953280	Unit-3 under maint.
44	Sikalbaha 225MW	PDB	1*150+1*75	225	215	4691589	
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
46	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	423200	Fuel shortage
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	33	779712	Fuel shortage
48	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	813563	Fuel shortage
49	Julidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	12	465840	Fuel shortage
50	Julidah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	12	294720	Fuel shortage
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	10	197712	Engine problem
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	12	361440	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
53	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	20758	
54	Anwara 300 MW PP (United)	IPP	17*17+24	300	103	978545	Fuel shortage
55	Jodiak Power	IPP	3*18.55+1*3.6	54	17	120511	Fuel shortage
56	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	17	424872	Fuel shortage
57	Julidah unit-2 (Acom)	IPP	8*13.6	100	12	347520	Fuel shortage
58	Anlima Energy Ltd.	IPP	6*21.2	116	17	417764	Fuel shortage
59	Mirshana 150 MW	BPDB-RPCL	18.5*9	163	144	981890	Fuel shortage
60	SS Power 1	SS Power	2*612	1224	405	6285453	Coal shortage
	Cox's Bazar Wind	IPP	66	0	0	30720	On test.
61	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	732	14785454	
	Mirshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	On test.
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	277463	
Chattogram area Total				4344	1836	36019879	
	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 CCGP	APSCL	1*142+1*75	221	224	5056000	FGMO
63	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	0	0	Gas shortage
64	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	0	7527000	FGMO
65	Ashuganj 420 MW CCGP(East)	APSCL	28*1+116*1	400	370	7815200	FGMO
66	Ashuganj 50 MW PP	APSCL	14*3.968	45	46	1082232	
67	Ashuganj 55 MW PP (Precision)	QRPP	0	55	53	1224000	
68	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	401455	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	668655	
70	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	6	148872	Fuel shortage
71	Titas 50 MW Peaking PP	PDB	6*8.92	52	23	164496	Engine problem
72	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	0	118530	Machine problem
73	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	34	850560	Fuel shortage
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	96500	
**	Imported (Tripura)	Imported power	0	160	114	2763840	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	25	586600	Engine problem
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	546845	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	19	421150	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	15*11.4	0	0	0	
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2509140	
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	78	934080	Fuel shortage
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	192600	Fuel shortage
81	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	72	770880	Fuel shortage
Cumilla Area Total				2929	1674	33891535	
82	RPCL 210MW CCGP	IPP	4*35+1*70	202	63	1388160	Gas shortage
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
84	Sarishabani 3 MW Solar Plant	IPP	1*3	3	0	11750	
85	Mymensingh 200 MW PP (United)	IPP	9*78*12	200	97	1240800	Fuel shortage
86	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	0	0	Fuel shortage
87	Sutabkhat 50 MW Solar PP	IPP	50	50	0	273500	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	12	64080	Fuel shortage
Mymensingh Area Total				592	172	2978290	
89	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	42	998000	Machine problem
90	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	39	920520	Machine problem
91	Kushaura 163 MW CCGP (KP)	IPP	1*109+1*54	163	120	3742636	Frequency control
92	Shahjibazar 330 MW CCGP	PDB	3*110	330	0	0	Under maint.
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1051200	
94	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	47	919368	
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	Gas shortage
96	Shahjibazar GTTP Unit-8 & 9	RPP	2*35	66	61	1470144	
97	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	0	0	Contract Expired
98	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	37709	
99	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	135	3264280	ST Under maint.
100	Sylhet 20 MW GTTP	PDB	1*20	20	18	458000	
	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	Contract Expired
101	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	397008	Gas shortage
102	Bibiana-I 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7167500	FGMO
103	Bibiyan-II 400 MW CCGP	PDB	285*1+134*1	400	365	8429000	FGMO
104	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	223200	
105	Bibiyan South 400 MW	PDB	400 MW	383	52	2555000	ST processing
Sylhet Area Total				2427	1248	31633665	
106	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	780	21694545	
107	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	0	40320	Fuel shortage
108	Fariapur 50 MW Peaking PP	PDB	6*6.89	54	13	14880	low demand
109	Khulna 225 MW CCGP	NWP&GCL	1*150+1*75	230	0	0	Fuel shortage
110	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	4096	Engine problem
111	Bheramara 410 MW CCGP	NWP&GCL	1*278+1*132	410	0	0	Gas shortage
112	Noapara 40 MW PP (Kharajahan Ali)	NENP	5*8.5	40	0	0	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
113	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	825	