

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	130	3635844	
	Ghorasal TPP Unit-5]	PDB	1*210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP 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
5	Ghorashal 108 MW PP (Regent)	IPP	34*3.35	108	85	1752181	Engine problem
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	393	9084930	Frequency control
8	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	281	7326000	Frequency control
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	400	9205000	Frequency control
10	Meghnaghat 100 MW(EPL)	NENP	12*8.9	100	0	15360	Low demand
11	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	260	6875578	FGMO
12	Madanganj 102 PP(Summit)	NENP	6*17	102	17	126789	Low demand
13	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	0	173814	Reserve
14	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	0	Reserve
15	Narsinghdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	310644	Engine problem
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*8.9	100	0	61440	Reserve
19	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	280	7047203	Frequency control
20	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	50	545184	Low demand
21	Kalipotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
22	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	342720	
23	Kodda 150 MW PP]	BPDB-RPCL	9*17.06	149	48	803520	Low demand
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	435082	Engine problem
25	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	142129	Reserve
26	Bostla 108 MW PP(CLCL)	IPP	12*8.775+1*3.5	0	0	0	
27	Summit Power, (Machabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	35	818520	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	399100	Engine problem
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	28	657500	
30	Gazipur 52 MW PP]	RPCL	8*9.9	52	25	243390	Fuel shortage
31	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	45	489273	Low demand
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Contract Expired
34	Bramhanganoan 100 MW PP (Aggreko)	IPP	11*40.959	0	0	0	Contract Expired
35	Auraha 100MW PP (Aggreko)	IPP	0.85*2+0.30*91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	90	1110672	Fuel shortage
37	Gazipur 100 MW PP	RPCL	8*17.5	105	70	869760	Low demand
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	72	724800	Low demand
39	Manikgonj 162MW PP(MPL)	IPP	9*18	162	108	920160	Low demand
40	Spectra Solar Plant Ltd.	IPP	35	35	0	71529	
41	Kanchan Purbaachal Power Generation Ltd.	IPP	18.4*3	55	54	747360	
	Meghnaghat Unique power	IPP	586	0	0	0	On test.
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5722	2577	54841452	
41	Chattogram TPP-1	PDB	1*210	180	0	300000	Gas shortage
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Raczan 25 MW PP	RPCL	3*9.9	25	16	167592	Engine problem
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	127710	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	46	486720	Engine problem
46	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	156	3852340	
47	Sikalbaha 225MW]	PDB	1*150+1*75	223	223	5169631	
48	Sikalbaha Peaking GT	PDB	0	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	51	1015345	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	64	142512	
51	Dohazari -Kalaish 100 MW Peaking	PDB	8*17	102	0	0	Fuel shortage
52	Julidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	68	517080	Fuel shortage
53	Julidah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	50	721920	Fuel shortage
54	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	9	213840	Engine problem
*	Malancha, Ctg. EPZ (Unltd)		5*8.73+3*9.34	0	30	558720	
55	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
56	Kapali 1 MW Solar PP	PDB	7.4 MW	7	0	28801	
57	Anwara 300 MW PP (Unltd)	IPP	17*17+2*4	300	273	2346000	Engine problem
58	Jodiach Power	IPP	3*18.55+1*3.6	54	54	950201	
59	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	55	1366612	Fuel shortage
60	Julidah Unit-2 (Acom)	IPP	8*13.6	100	50	648960	Fuel shortage
61	Anilima Energy Ltd.	IPP	6*21.2	116	51	775309	Fuel shortage
	Mirsharai 150 MW	BPDB-RPCL	18.5*9	163	0	5018	Reserve
	SS Power-1	SS Power	0	0	612	13090989	
	Cox's Bazar Wind	IPP	66	0	0	24480	On test.
	Matarbari 2*600 MW (CPGCL)	CPGCL	0	0	0	0	On test.
Chattogram area Total				2545	1808	33327880	
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	180	4758000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7444300	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	6928000	FGMO
	Ashuganj 450 MW CCPP(East)	APSCL	284*116*1	400	0	0	Under maint.
65	Ashuganj 50 MW PP]	APSCL	14*3.968	45	47	1134720	
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired
67	Ashuganj 195 MW PP (APSCL-Unltd)	IPP	20*9.73+1*16	195	68	1940364	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	9*9.34	51	51	969320	
69	Ashuganj 150 MW PP (Midland)	IPP	27*2.015	150	50	496800	Low demand
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	31	154960	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	103	1380000	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	428112	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	246980	
**	Impoort (Tripura)	Imported power	0	160	114	3104640	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	818700	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	655656	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	289090	Engine problem
78	Daukhendi 200 MW PP (B.Trac)	IPP	0	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	679440	Low demand
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	87	866040	Fuel shortage
81	Bhairab 54.5 MW	IPP	3*18.2	54	20	603000	Machine problem
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	54	1299480	Fuel shortage
Cumilla Area Total				2896	1567	34188552	
83	RPCL 210MW CCPP	IPP	4*35+1*22	202	42	801600	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	423468	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7800	
87	Mymensingh 200 MW PP (Unltd)	IPP	9*78.21	200	159	2251200	Fuel shortage
88	Jamalpur 115 MW PP (Unltd)	IPP	9*78.12	115	95	828000	Fuel shortage
89	Sutakhalai 50 MW Solar PP	IPP	50	50	0	219500	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	18	385200	Fuel shortage
Mymensingh Area Total				614	332	4916768	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1005000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	747000	Machine problem
93	Kushiana 163 MW CCPP (KP)	IPP	1*109+1*54	163	30	2068118	stream blowing ,ST Under ms
94	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakattulah)	RPP	19*2.90	51	50	916200	
	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	46	1020024	Engine problem
96	Hobiganj 11 MW PP Code-E	SIPP, REB	4*2.90	11	11	247632	
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	Under maint.
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	86	1648320	
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	181	4743490	Machine problem
101	Sylhet 20 MW GTTP]	PDB	1*20	20	17	405000	
	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	185760	Engine problem
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	270	6906500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	367	8411000	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241980	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	8725700	
Sylhet Area Total				2427	1519	37271504	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
**	Bheramara (HVDC)]	Imported power	2*500	1000	662	21048727	
108	Khulina 115 PP MW (KPCL-2)	NENP	7*17	115	32	171840	High Voltage
109	Fairford 50 MW Peaking PP	PDB	8*6.99	54	0	0	Reserve
110	Khulina 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve
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	0	4125	Reserve
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445				