

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 11-Jun-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated	Remarks
				MW	MW	MW	KWH		
				Unit No. X Capacity					
1	Ghorasal Repowered CCPP-Unit-3 (GT)	PDB	17280	280	0	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	0	0	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4236750	0		
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*240+1*122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*335	108	0	0	0	Gas shortage	
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	400	403	9738000	0	Gas shortage	
9	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	10132500	0	Engine problem	
11	Meghnaghat 100 MW CCPP	NENP	12*8	100	80	1187120	0	Contract Expired	
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	141	3457193	0	GT-1 Under Maint	
13	Madanganj 102 PP(Summit)	NENP	6*17	102	51	973111	0	Engine problem	
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	40	1083348	0	Engine problem	
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	13	89000	0	Engine problem	
16	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	0	22	0	0	Contract Expired	
17	210 MW Siddhirgonj PP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	0	Gas shortage	
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	12*8.9	100	60	1112640	0	Engine problem	
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	318	7565749	0	Engine problem	
21	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	62	1399968	0	Engine problem	
22	Katpadi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	600120	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	147	1737600	0		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	663348	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	669696	0		
27	Bosalia 108 MW PP(PLC)	IPP	12*8.75+1*3.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	35	895440	0	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	14	644200	0	Engine problem	
30	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	14	562400	0	Engine problem	
31	Gaspara 52 MW PP	RPCL	8*6.9	52	8	142980	0	Fuel shortage	
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.06	300	295	3864000	0		
34	Bramhangonj 100 MW PP (Aggreko)	IPP	114*0.959	0	0	0	0	Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.4524	149	88	2106000	0	Engine problem	
37	Gaspara 100 MW PP	RPCL	6*17.5	105	70	845760	0	Engine problem	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	71	1294080	0	Fuel shortage	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	2219040	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	207821	0		
41	Kanchan Purbasolar Power Generation Ltd.	IPP	18*13	55	35	864380	0	Engine problem	
42	Meghnaghat Uniques power	IPP	586	584	0	0	0	Under maint.	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	0		
Dhaka area Total				5634	2929	58207534			
39	Chattogram TPP-1	PDB	1210	180	0	0	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razzan 25 MW PP	RPCL	3*8.9	25	17	53911	0	Fuel shortage	
42	Teknaf 20MW PP (Solartech)	IPP	20	20	0	77085	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	212160	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	115	2726600	0	Low water level	
45	Sikalbaha 225MW	PDB	1*150+1*75	225	220	5193287	0		
46	Sikalbaha Peaking	PDB	1*150	150	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	105	1005309	0		
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	63	1138704	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	85	1200164	0	Engine problem	
50	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	56	887880	0	Fuel shortage	
51	Juidah 100 MW Unit-2 (Acorn)	IPP	8*13.5	24	100	568400	0	Fuel shortage	
52	Barabandia 22 MW PP (Regent)	SIPP, PDB	8*2.90	0	0	0	0	Contract Expired	
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	18	380160	0		
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	28	633600	0	Fuel shortage	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	22355	0		
56	Arwara 300 MW PP (United)	IPP	17*17.24	300	52	1134109	0	Fuel shortage	
57	Jodica Power	IPP	3*18.55+1*3.6	54	35	624658	0	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	18*15.6+8.5	110	110	2127700	0		
59	Juidah unit-2 (Acorn)	IPP	8*13.6	100	25	597120	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	53	830509	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	144	791200	0		
62	SS Power	SS Power	2*612	1224	1040	24388179	0		
63	Cox's Bazar Wind	IPP	66	66	6	151680	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	342	20880000	0		
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	75	0	487809	0		
Chattogram area Total				4457	2557	66120529			
67	Ashuganj TPP Unit-3	APSCl	1*150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCl	1*150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCl	1*150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCPP	APSCl	1*142+1*75	221	210	4761000	0	1/1/1904	
71	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	280	7196700	0		
72	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	240	6343000	0	FGMO	
73	Ashuganj 420 MW CCPP(East)	APSCl	284*1+116*1	400	270	5999700	0	FGMO	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	15	608112	0	Gas shortage	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	5	286080	0	Gas shortage	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+1*16	195	0	0	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1065782	0	Engine problem	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	11	205745	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	28	729792	0	Low demand	
80	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	85	2044820	0	Machine problem.	
81	Chandpur 200 MW (Desh energy)	IPP	12*16.4	200	17	423840	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	0	11	0	0		
83	Impogon (Tripura)	Imported power	0	11	82	1956480	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	778600	0		
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	41	787104	0		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	178100	0	Engine problem	
87	Daukandi 200 MW PP (B.Trac)	IPP	1*54+1.4	0	0	0	0		
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	2741700	0		
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	85	1260000	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	34	841680	0	Engine problem	
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	99	1857600	0		
Cumilla Area Total				2929	1703	40655535			
92	RPCL 210MW CCPP1	IPP	4*35+1*70	202	28	1136560	0	Gas shortage	
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0		
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12150	0		
95	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	119	2424000	0	Engine problem	
96	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	78	1506000	0	Engine problem	
97	Sutakshi 50 MW Solar PP	IPP	0	50	0	283780	0		
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	5	151920	0	Engine problem	
Mymensingh Area Total				592	230	5516410			
99	Fenchugani CCPP Phase-1	PDB	2*32+1*33	70	31	788000	0	Machine problem.	
100	Fenchugani CCPP Phase-2	PDB	2*35+1*35	90	58	1381080	0	Machine problem.	
101	Kushaura 163 MW CCPP (HP)	IPP	1*109+1*54	163	163	3547227	0		
102	Shahbazar 330 MW CCPP	PDB	3*110	330	0	0	0	Under maint.	
103	Fenchugani 51 MW PP (Barakatullah)	RPP	19*2.90	51	52	1201800	0		
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	39	929376	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	126000	0	Engine problem	
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	50	1313760	0		
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
108	Shahbazar 100 MW GTTP	PDB	1*100	100	0	0	0		
109	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	204	4763530	0		
110	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	0	Under maint.	
111	Sylhet 50 MW PP (EPL)	NENP	2*22	50	0	0	0	Contract Expired	
112	Shajhanulla 25 MW PP	SIPP, REB	3*9.34	25	23	391896	0	Engine problem	
113	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7217000	0	FGMO	
114	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	366	8864000	0	FGMO	
115	Sylhet 10MW PP (Desh)	RPP</							