

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 14-Oct-23

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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			
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*280	280	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	140	3456687		
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.	
	Ghorasal 78.5 MW PP (PMAK)	QRPP	2*40	0	0	0	Air Compressor problem	
4	Ghorasal 108 MW PP (Regent)	IPP	3*4*35	108	0	0	Contract Expired	
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Gas shortage	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	415	9093120	Under maint.	
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	332	7356000	Gas shortage	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9547500		
9	Meghnaghat 102 MW (EPL)	NENP	12*9.3	102	57	975360	Fuel shortage	
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	259	684058	FGMO	
11	Madanganj 102 PP(Summit)	NENP	6*17	102	80	781521	Engine problem	
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	30	288834	Fuel shortage	
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	24	232628	Low Demand	
14	Narsingdi 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	318348	Engine problem	
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	88	877440	Fuel shortage	
18	Siddhirganj 335 MW CCPP	EGCB	1*217+1*18	335	334	7306058	Fuel shortage	
19	Gasnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	91	954720	Engine problem	
20	Kaptoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	233280	Fuel shortage	
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	149	878400		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	132919	Fuel shortage	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	404097		
25	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0		
26	Summit Power, (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	36	799440	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	689500		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	21	465000	Engine problem	
29	Gazipur 52 MW PP	RPCL	8*6.9	52	25	248640	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	125	1279636	Fuel shortage	
32	Bramhangaoan 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired	
33	Aurashah 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired	
34	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+9.7	149	115	956448	Fuel shortage	
35	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1154400		
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	53	980160	Fuel shortage	
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	72	563040	Fuel shortage	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	205064		
40	Kanchan Purbachal Power Generation Ltd.	IPP	18*4.3	55	55	665640		
	Meghnaghat Unique power	IPP	586	0	42	772727	On test.	
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.	
Dhaka area Total				5422	3273	5844065		
41	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage	
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
43	Razzan 25 MW PP	RPCL	3*9	25	17	187903	Fuel shortage	
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	126360		
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	40	324000	Machine problem	
46	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	152	3648567	#01 under maint.	
47	Sikalbaha 225MW	PDB	1*150+1*75	225	224	5329509		
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	422363	Fuel shortage	
50	Hathazari 100 MW peaking PP	IPP	11*8.9	98	64	1023188	Engine problem	
51	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	17	110046	Fuel shortage	
52	Julidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	25	453360	Fuel shortage	
53	Julidah 100 MW Unit-2 (Acom)	IPP	8*13.5	100	25	592320	Fuel shortage	
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	10	259344	Engine problem	
55	* Malancha, Cig. EPZ (United)		5*8.73+3*9.34	0	24	579360		
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage	
57	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25320		
58	Anwara 300 MW PP (United)	IPP	17*17+24	300	236	2441345	Fuel shortage	
59	Jodica Power	IPP	3*18.55+1*3.6	54	17	294370	Fuel shortage	
60	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	17	430725	Fuel shortage	
61	Julidah unit-2 (Acom)	IPP	8*13.6	100	25	543360	Fuel shortage	
62	Anlima Energy Ltd.	IPP	6*21.2	116	34	633545	Fuel shortage	
63	Mirshana 150 MW	BPDB-RPCL	18.5*9	163	89	806254	Fuel shortage	
64	SS Power 1	SS Power	0	0	500	11705453		
65	Cox's Bazar Wind	IPP	66	0	3	12000	On test.	
66	Matarbari 2*600 MW (CPGCL)	CPGCL	0	0	203	5025454	On test.	
Chattogram area Total				2545	1739	34974386		
67	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired	
68	Ashuganj TPP Unit- 4	APSCL	1*150	0	0	0	Contract Expired	
69	Ashuganj TPP Unit- 5	APSCL	1*150	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	209	5040000	Gas shortage	
71	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	285	7225000	Gas shortage	
72	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6542000	FGMO	
73	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	400	285	7083400	FGMO	
74	Ashuganj 50 MW PP	APSCL	14*3.98	45	50	1181016		
75	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired	
76	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	0	150545	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	991752		
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	99	608872	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	47	156284	Engine problem	
80	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	461760	Fuel shortage	
82	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	15	335664	Engine problem	
83	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	168480		
84	** Imported (Tripura)	Imported power	0	160	144	3073920		
85	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	819300		
86	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	442896		
87	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	240900	Engine problem	
88	Daukdandi 200 MW PP (B.Trac)	IPP	15*14.1	0	0	0	Contract Expired	
89	Feni Lanka Power	IPP	7*18.415+1*3.78	114	52	604200	Fuel shortage	
90	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	76	771120	Fuel shortage	
91	Bhairab 54.5 MW	IPP	3*18.2	54	17	443160		
92	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	94	996480	Fuel shortage	
Cumilla Area Total				2896	1811	38743049		
93	RPCL 210MW CCPP	IPP	4*35+1*70	202	33	1376640	Gas shortage	
94	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	407088	Engine problem	
95	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.	
96	Sanishabari 3 MW Solar Plant	IPP	1*3	3	0	2450		
97	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	120	1120800	Fuel shortage	
98	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	107	1834800	Fuel shortage	
99	Sutahat 50 MW Solar PP	IPP	50	0	0	279000		
100	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	18	352800	Engine problem	
Mymensingh Area Total				614	297	5373578		
101	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1022000	Machine problem	
102	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	28	690720	Machine problem	
103	Kushara 163 MW CCPP (KPI)	IPP	1*109+1*54	163	112	2920582	ST Under maint.	
104	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.	
105	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1126800		
106	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	48	1139904		
107	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	210240	Engine problem	
108	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1392768		
109	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	84	2019840		
110	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
111	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	159	4536730	Machine problem	
112	Sylhet 20 MW GTTP	PDB	1*20	20	17	403000	Gas shortage	
113	Sylhet 50 MW PP (EPL)	NENP	2*72	0	0	0	Contract Expired	
114	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	191088	Engine problem	
115	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	6975000	FGMO	
116	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	403	9675000		
117	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	250920		
118	Bibiyana South 400 MW	PDB	400 MW	363	0	838400	Under maint.	
Sylhet Area Total				2427	1319	33392992		
119	Bheramara GTTP Unit-3	PDB	1*20	16	0	0		
120	** Bheramara (HVDC)	Imported power	2*500	1000	751	21076363		
121	Khulna 115 PP MW (KPLC-2)	NENP	7*17	115	49	384960	Fuel shortage	
122	Faridpur 50 MW Peaking PP	PDB	6*6.98	43	43	185760	Engine problem	
123	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage	
124	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	6	5376	Engine problem	
125	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Gas shortage	
126	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	24	171000	Fuel shortage	
127	Noapara 100 MW PP (Bangla Trac)	IPP	9*14.1	0	0	0	Contract Expired	
128	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	22	375360	Fuel shortage	
129	Madhumati 100 MW PP	NWPGCL	6*18	105	50	364176	Fuel shortage	