

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 11-Aug-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	MW		
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	280	0	0	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	220	423156			
3	Ghorasal 365 MW CCGP Unit-7	PDB	1*240+1*122	365	0	0	0	Under maint.	
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	0	Contract Expired	
5	Ghorasal 108 MW PP (Regent)	IPP	3*43.5	12	108	301090		Gas shortage	
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	0	Under maint.	
7	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	385	9230340		Machine problem	
8	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	360	296	8020000		Frequency control	
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	9437300		Frequency control	
10	Meghnaghat 100 MW PP (ECL)	NENP	1*100	100	37	4068000		Fuel shortage	
11	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0	0	Under maint.	
12	Madanganj 102 PP(Summit)	NENP	6*17	102	35	360044		Fuel shortage	
13	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	338580		Fuel shortage	
14	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	22	246854		Fuel shortage	
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	20	403380		Engine problem	
16	Siddhirgonj 2*120 MW GTPP	PDB	1*210	115	0	0	0	Under maint.	
17	Siddhirgonj 109 PP(Dutch Bangla)	EGCB	2*105	210	97	1887000		Gas shortage	
18	Siddhirgonj 335 MW CCGP	NENP	12*8.9	100	57	538560		Fuel shortage	
19	Gazipur 102 MW PP (Digital Power)	EGCB	1*217+1*118	335	329	7329412		Fuel shortage	
20	Katpadi 52 MW PP (Sinha)	IPP	12*8.924	102	32	534528		Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	7*7.9	0	0	0	0	Fuel shortage	
22	Kodda 150 MW PP	IPP	3*18	54	54	388800			
23	Manikganj 55 MW PP (Northern)	BPDB-RPCL	9*17.06	149	98	1489920		Fuel shortage	
24	Nabaganj 55 MW PP (Northern power)	IPP	3*19.3	55	35	376989		Fuel shortage	
25	Bosalia 108 MW PP(CLC)	IPP	12*8.75+1*3.5	0	0	331366			
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	41	895200		Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	598100		Engine problem	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	30	663900			
29	Gazipur 52 MW PP	RPCL	6*8.9	25	25	285650		Fuel shortage	
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	97	1053818		Fuel shortage	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	0	Fuel shortage	
33	Bramhanganj 100 MW PP (Aggreko)	IPP	11*40.955	0	0	0	0	Contract Expired	
34	Auraha 100MW PP (Aggreko)	IPP	0.83*24.991	0	0	0	0	Contract Expired	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	1066896			
36	Gazipur 100 MW PP	RPCL	6*17.5	105	88	997046		Engine problem	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	53	624960		Fuel shortage	
38	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	1055520			
39	Shakti Solar Plant Ltd	IPP	0	35	0	143351			
40	Kanchan Purbaschal Power Generation Ltd	IPP	18.4*3	55	17	372960		Fuel shortage	
Dhaka area Total				5722	3086	57966930			
41	Chattogram TPP-1	PDB	1*210	180	117	2800000		Gas shortage	
42	Chattogram TPP-2	PDB	1*210	180	0	0	0	Gas shortage	
43	Razcan 25 MW PP	RPCL	3*8.9	25	8	166904		Low demand	
44	Teknaf 20MW PP (SolarTech)	IPP	20	0	0	78815			
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	151680		Fuel shortage	
46	Kapali Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	210	5452305		Low water level	
47	Sikalbaha 225MW	PDB	1*150+1*75	225	214	512338			
48	Sikalbaha Feeding GT	PDB	1*150	150	0	0	0	Under maint.	
49	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	17	592145		Fuel shortage	
50	Hafazari 100 MW peaking PP	PDB	11*8.9	98	24	424464		Fuel shortage	
51	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	0	0	Fuel shortage	
52	Juldah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	80	705120		Fuel shortage	
53	Juldah 100 MW Unit-3 (Acorn)	IPP	8*13.5	100	50	700800		Fuel shortage	
54	Bhadrakandi 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	11	268896		Contract Expired	
55	Malancha, Ctg. EPZ (United)	IPP	5*8.73+9.34	0	40	817760		Engine problem	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	24	90240		Fuel shortage	
57	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	8762			
58	Anwara 300 MW PP (United)	IPP	17*17+24	300	280	1952073		Fuel shortage	
59	Judias Power	IPP	3*18.55+13.6	54	36	526394		Fuel shortage	
60	Karnaphuli Power Ltd	IPP	18.415*6+8.5	110	52	1229450		Fuel shortage	
61	Juldah Unit-2 (Acorn)	IPP	8*13.6	100	50	618240		Fuel shortage	
62	Anilima Energy Ltd.	IPP	6*21.2	116	34	815455		Fuel shortage	
63	Minshara 150 MW	BPDB-RPCL	18.5*9	163	53	828000		Low demand	
64	SS Power 1	SS Power	0	0	0	0	0	On test.	
65	Cox's Bazar Wind	IPP	68	0	3	96660		On test.	
66	Matscheri 2*600 MW (CPGCL)	CPGCL	0	0	0	560000		On test.	
Chattogram area Total				2545	1309	24093801			
67	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCCL	1*150+1*75	221	192	4451000		Gas shortage	
71	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	270	6888000		Gas shortage	
72	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	230	5905000		Gas shortage	
73	Ashuganj 420 MW CCGP(East)	APSCCL	284*1+116*1	400	250	5877200		Gas shortage	
74	Ashuganj 50 MW PP	APSCCL	14*3.968	45	0	0	0	Gas shortage	
75	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	0	Contract Expired	
76	Ashuganj 195 MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	0	0	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1044444			
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	32	225818		Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	24	366544			
80	Chandpur 150 MW CCGP	PDB	1*108+1*57	165	0	0	0	Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	139	1607520		Fuel shortage	
82	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	305424		Engine problem	
83	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	237420			
84	Imporg (Tijura)	Imported power	0	160	144	3192960			
85	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	774500			
86	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	34	565834		Low demand	
87	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	20	469550		Engine problem	
88	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	0	Contract Expired	
89	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	345420		Fuel shortage	
90	Chermhazari 113 MW	IPP	12*9.78+2*3.1	113	29	319200		Fuel shortage	
91	Bharob 54.5 MW	IPP	3*18.2	54	17	423000		Engine problem	
92	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	115	1372800			
Cumilla Area Total				3096	1625	34351634			
93	RPCL 210MW CCGP	IPP	4*35+1*70	202	100	1302720		Gas shortage	
94	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.9	22	16	344412		Engine problem	
95	Jamalpur 55 MW PP(Powerpac)	IPP	12*8.924	0	0	0	0	Under maint.	
96	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9150			
97	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	87	1704000		Fuel shortage	
98	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	84	714000		Fuel shortage	
99	Tangail 50 MW Solar PP	IPP	0	50	0	132380			
100	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	6	139200		Fuel shortage	
Mymensingh Area Total				614	293	4345862			
101	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	43	1020000		Machine problem	
102	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	42	944340		Machine problem	
103	Kushkhara 163 MW CCGP (IKP)	IPP	1*109+1*54	163	80	2303345		ST Under maint.	
104	Shahjibazar 330 MW CCGP	PDB	2*110	0	0	0	0	Under maint.	
105	Fenchuganj 51 MW PP (Barakatalah)	RPP	19*2.90	51	50	1107000			
106	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	50	1163304			
107	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	11	252864			
108	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	25	547872		GT-9 Under maint.	
109	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	86	1849920			
110	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	46564		Under maint.	
111	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	180	4697770		Machine problem	
112	Sylhet 20 MW GTPP	PDB	1*20	20	17	400000		Machine problem	
113	Sylhet 50 MW PP (ECL)	NENP	2*2	0	0	0	0	Contract Expired	
114	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	24	521130			
115	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7070500		FGMO	
116	Bibiana-III 400 MW CCGP	PDB	285*1+134*1	400	402	8684000		FGMO	
117	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	221040			
118	Bibiana South 400 MW	PDB	400 MW	360	360	860400			
Sylhet Area Total				2427	1670	39439049			
119	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	0	Fuel shortage	
120	Bheramara (HVDC)	Imported power	2*500	1000	800	21018181			
121	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	32	785280		Low demand	
122	Fariapur 50 MW Peaking PP	IPP	6*8.99	54	18	176640		Engine problem	
123	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	1803983		Reserve	
124	Opaganj 100 MW Peaking PP	PDB	16*6.98	109	55	583680		Engine problem	
125	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	90	2249280		Gas shortage	
126	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	8	42375		Fuel shortage	
127	Noapara 100 MW PP (Bangla Trac)								