

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 15-Aug-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Enover Generated KWH	Remarks
				Unit No.	X Capacity	MW	MW		
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1200	180	220	3688375		Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	220	4331250		Gas shortage	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1240+1122	365	0	0		Air Compressor problem	
4	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0		Contract Expired	
5	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	12	108	288545		Gas shortage	
6	Haripur GTPP	SBU, PDB	232	20	0	0		Under maint.	
7	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	383	9211900		Gas shortage	
8	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	360	337	7482000		Gas shortage	
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	9335300		Gas shortage	
10	Meghnaghat 100 MW PP (ECL)	NENP	12*8.9	100	48	106680		Fuel shortage	
11	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0		Under maint.	
12	Madanganj 102 PP(Summit)	NENP	6*17	102	34	326798		Fuel shortage	
13	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	371664		Fuel shortage	
14	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	267316		Reserve	
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	20	392112			
16	210 MW Siddhirgonj PP	PDB	1210	115	0	0		Under maint.	
17	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	184	2497000		Gas shortage	
18	Siddhirgonj 109 PP(Dutch Bangla)	NENP	12*8.9	100	8	228134		Low demand	
19	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	324	7414576		Gas shortage	
20	Ganagar 102 MW PP (Digital Power)	IPP	12*8.924	8	102	352080		Low demand	
21	Katpodi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0		Fuel shortage	
22	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	319680		Fuel shortage	
23	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	16	930240		Low demand	
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	103179		Low demand	
25	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	17	55	163070		Low demand	
26	Bosalia 108 MW PP(PLC)	IPP	12*8.75+1*3.5	0	0	0			
27	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	41	940740		Engine problem	
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	16	438700		Engine problem	
29	Rugganj 33 MW PP (Summit)	SIPP, REB	4*8.73	33	32	687900		Gas shortage	
30	Gazipur 52 MW PP	RPCL	6*8.9	25	25	274980		Fuel shortage	
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0		Under maint.	
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	15	414000		Low demand	
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0		Contract Expired	
34	Bramhangonj 100 MW PP (Aggreko)	IPP	11*40.955	0	0	0		Contract Expired	
35	Auraha 100MW PP (Aggreko)	IPP	0.83*23.95*91	0	0	0		Contract Expired	
36	Kodda 148 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	1622736			
37	Gazipur 100 MW PP	RPCL	6*17.5	105	50	798643		Low demand	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	90	1015680		Fuel shortage	
39	Manikganj 162MW PP(MPL)	IPP	9*18	162	35	416160		Low demand	
40	Shakti Solar Plant Ltd	IPP	0	35	0	138310			
41	Kanchan Purbatol Power Generation Ltd	IPP	18.4*3	55	33	453240		Fuel shortage	
Dhaka area Total				5722	2776	55889488			
42	Chattogram TPP-1	PDB	1*210	180	120	2700000		Gas shortage	
43	Chattogram TPP-2	PDB	1*210	180	0	0		Gas shortage	
44	Razdan 25 MW PP	RPCL	3*8.9	25	25	147456			
45	Teknaf 20MW PP (SolarTech)	IPP	20	0	0	61155			
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	281280		Low demand	
47	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	199	4356789			
48	Sikalbaha 225MW	PDB	1*150+1*75	225	226	5163390			
49	Sikalbaha Feeding GT	PDB	1*150	150	0	0		Under maint.	
50	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6*17.5	105	51	1266254		Fuel shortage	
51	Hafazari 100 MW peaking PP	PDB	11*8.9	98	25	220464		Fuel shortage	
52	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	803633		Fuel shortage	
53	Juldah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	46	588720		Fuel shortage	
54	Juldah 100 MW PP Unit-3 (Acorn)	IPP	8*13.5	100	50	557760		Fuel shortage	
55	Barakanda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	9	221472		Contract Expired	
56	Malancha, Ctg. EPZ (United)	IPP	5*8.73+9.34	0	42	992160		Engine problem	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	82560		Fuel shortage	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	20160			
59	Anwara 300 MW PP (United)	IPP	17*17+24	300	282	2318400		Engine problem	
60	Judha Power	IPP	3*18.55+13.6	54	20	525554		Fuel shortage	
61	Karnaphuli Power Ltd	IPP	18.415+6+5.1	110	55	1357410		Fuel shortage	
62	Juldah Unit-2 (Acorn)	IPP	8*13.6	100	50	679680		Fuel shortage	
63	Anilima Energy Ltd	IPP	6*21.2	116	34	525655		Fuel shortage	
64	Minshara 150 MW	BPDB-RPCL	18.5*9	163	52	610545		low demand.	
65	SS Power 1	SS Power	0	0	0	0		On test.	
66	Cox's Bazar Wind	IPP	68	0	0	9123		On test.	
67	Matsheri 2*600 MW (CPGCL)	CPGCL	0	0	242	728000		On test.	
Chattogram area Total				2545	1580	30757617			
68	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0		Contract Expired	
69	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0		Contract Expired	
70	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0		Contract Expired	
71	Ashuganj 225 MW CCGP	APSCCL	1*150+1*75	221	204	4532000		Gas shortage	
72	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	280	6944600		Gas shortage	
73	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	270	6128000		Gas shortage	
74	Ashuganj 420 MW CCGP(East)	APSCCL	284*1+116*1	400	230	5951700		Gas shortage	
75	Ashuganj 50 MW PP	APSCCL	14*3.968	45	20	192456		Gas shortage	
76	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0		Contract Expired	
77	Ashuganj 195 MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	0	0		Gas shortage	
78	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	915528			
79	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	50	247563		Fuel shortage	
80	Tilas 50 MW Peaking PP	PDB	6*8.92	52	43	994336		Engine problem	
81	Chandpur 150 MW CCGP	PDB	1*108+1*57	0	163	0		Under maint.	
82	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	155	1645920		Fuel shortage	
83	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	13	350		Engine problem	
84	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	253980			
85	Imporg (Tripura)	Imported power	0	160	158	3443520			
86	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	708800			
87	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0		Fuel shortage	
88	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	20	487810		Engine problem	
89	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0		Contract Expired	
90	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	596220		Fuel shortage	
91	Chowdhari 113 MW	IPP	12*9.78+2*3.1	113	28	437640		Fuel shortage	
92	Bharob 54.5 MW	IPP	3*18.2	54	17	443880		Engine problem	
93	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	115	1383360			
Cumilla Area Total				3096	1714	35304663			
94	RPCL 210MW CCGP	IPP	4*35+1*70	202	152	2688000		Gas shortage	
95	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.92	16	22	348948		Engine problem	
96	Jamalpur 55 MW PP(Powerpac)	IPP	12*8.924	0	0	0		Under maint.	
97	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10150			
98	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	83	648000		Fuel shortage	
99	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	87	1702800		Fuel shortage	
100	Tangali 50 MW Solar PP	IPP	50	0	0	178280		Under maint.	
101	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	6	148560		Fuel shortage	
Mymensingh Area Total				614	344	5724738			
102	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1021000		Machine problem	
103	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	40	825600		Machine problem	
104	Kushaura 163 MW CCGP (KP)	IPP	1*109+1*54	163	112	2331572		ST Under maint.	
105	Shahbaz 330 MW CCGP	PDB	2*110	0	0	0		Under maint.	
106	Fenchugonj 51 MW PP (Barakatalah)	RPP	19*2.90	51	47	1097400			
107	Fenchugonj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	46	1048176			
108	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000			
109	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	40	676416		GT-9 Under maint.	
110	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	86	182880			
111	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0			
112	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	181	3696110		Machine problem	
113	Sylhet 20 MW GTPP	PDB	1*20	20	17	395000		Machine problem	
114	Sylhet 50 MW PP (ECL)	NENP	2*2	0	0	0		Contract Expired	
115	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	24	568224			
116	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	280	6914000		FGMO	
117	Bibiana-III 400 MW CCGP	PDB	285*1+134*1	400	367	8285000		FGMO	
118	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	250380			
119	Bibiana South 400 MW	PDB	400 MW	283	360	8153300			
Sylhet Area Total				2427	1664	37354078			
120	Bheramara GTTP Unit-3	PDB	1*20	16	0	0		Fuel shortage	
121	Bheramara (HVDC)	Imported power	2*500	1000	859	21530181			
122	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	49	267840		Low demand	
123	Fariapur 50 MW Peaking PP	PDB	6*8.92	54	24	183840		Low demand	
124	Khulna 225 MW CCGP	NWPGL	1*150+1*75	225	220	4532000		Fuel shortage	
125	Chagalgaon 100 MW Peaking PP	PDB	16*6.98	109	12	340608		Low demand	
126	Bheramara 410 MW CCGP	NWPGL	1*278+1*132	410	325	5186592		Gas shortage	
127	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	16	99375			