

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-May-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity Unit No. X Capacity	Present Capacity MW	Peak Hour Generation MW	Energy Generated KWH	Remarks	
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	149	241156	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4347000		
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0		
6	Ghorasal 108MW PP (Regent)	IPP	3*4*3.35	108	0	0	Gas shortage	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	402	9271300		
9	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	332	7376000	Gas shortage	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9765000		
11	Meghnaghat 100 MW (IEL)	NENP	12*8.9	100	33	227520	Fuel shortage	
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	330	288	7026124	FGMO	
13	Madangan 102 PP(Summit)	NENP	6*17	95	102	626625		
14	Madangan-55 MW PPS(Summit)	IPP	3*17.08+1*11.3	55	15	53595	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	20	12	88693	Contract Expired	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	378720	Engine problem	
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	37	1294000	Gas shortage	
19	Siddhirganj 100 PP(Dutch) Bangla	NENP	9*12.8	100	25	137904	Fuel shortage	
20	Siddhirganj 335 MW CCPP	EGCB	1*217+1*118	335	210	4541457	Frequency control	
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	24	174384	Fuel shortage	
22	Katipoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	234360	Fuel shortage	
24	Kodda 150 MW PP	BPDB-RPCL	9*17.08	147	149	1368800		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	495585		
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	528465		
27	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	48	1009920	Engine problem	
29	Madhabdi 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	779300		
30	Ruiganj 30 MW PP(Summit)	SIPP, REB	4*8.73	33	32	788800		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	42	277440	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	138	950945	Low demand	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	966818	Reserve	
35	Bramhanaga 100 MW PP (Aggreko)	IPP	11*49.959	25	100	2543428	Low demand	
36	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	25	353935	Low demand	
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	127	870480	Fuel shortage	
38	Gazipur 100 MW PP	RPCL	6*17.5	105	88	1590643	Fuel shortage	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	256320	Fuel shortage	
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	126	849600	Fuel shortage	
41	Spectro Solar Plant Ltd.	IPP	35	35	0	216954		
42	Kanchan Furibachal Power Generation Ltd.	IPP	18.4*3	55	35	354240	Fuel shortage	
Dhaka area Total				5867	3236	6010284		
43	Chatlogram TPP-1	PDB	1*210	180	103	2100000	Gas shortage	
44	Chatlogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
45	Raozan 25 MW PP	RPCL	3*8.9	25	25	152251		
46	Takani 20MW PP (SolarTech)	IPP	0	20	0	74115		
47	Palenga 50MW PP (Baraka)	IPP	6*8.98	50	39	347040	Engine problem	
48	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	25	311460	Low Water level	
49	Sikalbaha 225MW	PDB	1*150+1*75	225	222	5279674		
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	51	786218	Fuel shortage	
52	Hathazari 100 MW peaking PP	PDB	11*9.9	102	64	675888	Engine problem	
53	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	49	627776	Engine problem	
54	Juldah 100 MW Unit-1 (Accom)	NENP	8*13.45	100	78	1016880	Fuel shortage	
55	Juldah 100 MW PP Unit-3 (Accom)	IPP	8*13.5	100	75	1134720	Fuel shortage	
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	0	462720	Engine problem	
57	Mananda, Ch. EPZ (United)	IPP	5*8.73+9.34	0	30	462720		
58	Chatlogram 108 MW PP (ECPV)	PDB	16*7	108	16	142080	Fuel shortage	
59	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	30117		
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	278	2426291	Low demand	
61	Jodiak Power	IPP	3*18.55+1*3.6	54	35	395085	Fuel shortage	
62	Kamapuhli Power Ltd.	IPP	18*15*6+8.5	110	61	1267085	Fuel shortage	
63	Juldah unit-2 (Accom)	IPP	8*13.5	100	90	951360	Fuel shortage	
64	Anilima Energy Ltd.	IPP	6*21.2	116	34	863127	Fuel shortage	
65	Minshahi 150 MW	BPDB-RPCL	18.5*9	163	72	429890		
SS Power I				SS Power	0	255	2912727	
Chattogram area Total				2545	1602	22396504		
66	Ashuganj TPP Unit-3	AFSCL	1*150	0	0	0	Contract Expired	
67	Ashuganj TPP Unit-4	AFSCL	1*150	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-5	AFSCL	1*150	0	0	0	Contract Expired	
69	Ashuganj 225 MW CCPP	AFSCL	1*142+1*75	221	209	4943000	FGMO	
70	Ashuganj 450 MW CCPP(North)	AFSCL	1*360	360	305	7734700	FGMO	
71	Ashuganj 450 MW CCPP(South)	AFSCL	1*360	360	305	7368000	FGMO	
72	Ashuganj 420 MW CCPP(East)	AFSCL	284*1+1*16*1	400	0	0	Under maint.	
73	Ashuganj 50 MW PP	AFSCL	14*3.968	45	38	893520	Machine problem	
74	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired	
75	Ashuganj 195MW PP (AFSCL-United)	IPP	20*9.73+1*16	195	192	4231999		
76	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1042336		
77	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	105	732654	Fuel shortage	
78	Titas 50 MW Peaking PP	PDB	6*8.92	52	39	501664	Machine problem	
79	Chandpur 150 MW CCPP	PDB	1*1106+1*157	163	0	0	Under maint.	
80	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	17	463200	Fuel shortage	
81	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	15	372096	Engine problem	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	228240		
83	Import (Tripura)	Imported power	0	160	142	2953920		
84	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	16	595900	Engine problem	
85	Jangalia 50 MW PP (Lakendaw)	IPP	6*8.92	52	43	311189	Fuel shortage	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	21	442350	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	15*4.14	200	0	0	Contract Expired	
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	88	1162800	Fuel shortage	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	92	720720	Fuel shortage	
90	Bhairabi 54 MW	IPP	9*18.2	54	28	604360	Fuel shortage	
91	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	115	1122240		
Cumilla Area Total				3096	1832	36324788		
92	RPCL 210MW CCPP	IPP	4*35+1*70	202	83	1423680	Gas shortage	
93	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	387288	Engine problem	
94	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.	
95	Saishahar 3 MW Solar Plant	IPP	1*3	3	0	17050		
96	Myemensingh 200 MW PP (United)	IPP	9*78*21	200	87	1656000	Fuel shortage	
97	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	75	639600	Fuel shortage	
98	Sutakhal 50 MW Solar PP	IPP	50	50	0	401440		
99	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	12	150480	Engine problem	
Myemensingh Area Total				614	276	4755338		
100	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	43	1017000	Machine problem	
101	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	40	912120	Machine problem	
102	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	112	2418136	ST Under maint.	
103	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.	
104	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	901200		
105	Fenchuganj 44MW (Energypima)	NENP	12*3.3+5.2	50	50	987408		
106	Hatigaj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	254000		
107	Shahjibazar GTTP Unit- B & 3	PDB	2*35	66	56	1326144		
108	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1391040		
109	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
110	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	106	2567010	ST Under maint.	
111	Sylhet 20 MW GTTP	PDB	1*20	20	0	397000		
112	Sylhet 50MW PP (EPL)	NENP	2*7.2	0	0	0	Contract Expired	
113	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	334416	Gas shortage	
114	Bitiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.	
115	Bitiyana-III 400 MW CCPP	IPP	285*1+134*1	400	390	9104000	FGMO	
116	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	250560		
117	Bitiyana South 400 MW	PDB	400 MW	383	380	9121200		
Sylhet Area Total				2427	1359	30891234		
118	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Fuel shortage	
119	Bheramara (HVDC)	Imported power	2*500	1000	914	22489454		
120	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	87	376320	Fuel shortage	
121	Fairpur 50 MW Peaking PP	PDB	6*8.89	54	23	34560	Low demand	
122	Khulna 225 MW CCPP	NWP/GCL	1*150+1*75	230	0	0	Fuel conservation	
123	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	30	70016	Low demand	
124	Bheramara 410 MW CCPP	NWP/GCL	1*278+1*132	410	240	7252992	Gas shortage	
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	40	274500		
126	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired	
127	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	17	188160	Fuel shortage	
128	Machumati 100 MW PP	NWP/GCL	8*15	105	67	538992	Low demand	
129	Mongla Onon 100 MW Solar PP	IPP	100	100	0	649440		
130	Khulna 330 MW CCPP (OIL)	BPDB	1*220+1*110	0	0	1359258	On test.	
131	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	320	7723636		
132	Kulina 225 MW CCPP (GAS)	NWP/GCL	0	0	0	0		
Khulna Area Total				2907	1738	40957328		
133	Bairasi 110 MW PP (Summit)	IPP	7*17.076	110	16	210348	Fuel shortage	
134	Bhola 33 MW PP (Vent							