

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 4-Aug-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energov Generated KWH	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	210	3826500	0		
3	Ghorasal 365 MW CCGP Unit-7	PDB	1*210	180	210	4347000	0		
4	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	0	Under maint.	
5	Ghorasal 108 MW PP (Regent)	IPP	3*43.5	12	108	593318	0	Contract Expired	
6	Haripur GTPP	SBU_PDB	2*32	20	0	0	0	Gas shortage	
7	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	393	8947720	0	Under maint.	
8	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	360	342	7360000	0	Gas shortage	
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	9356300	0	Low demand.	
10	Meghnaghat 100 MW PP (ECL)	NENP	1*100	9	9	408000	0	Under maint.	
11	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	0	0	0	Under maint.	
12	Madanganj 102 PP(Summit)	NENP	6*17	102	12	368284	0	Fuel shortage	
13	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	15	378968	0	Fuel shortage	
14	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	57	674640	0	Engine problem	
15	Narsingdi 22 MW PP (Doreen)	SIPP_REB	8*2.90	22	20	184716	0	Under maint.	
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	197	3460000	0	Under maint.	
17	Siddhirganj 109 PP(Dutch Bangla)	NENP	12*8.9	100	32	543360	0	Fuel shortage	
18	Siddhirganj 335 MW CCGP	EGCB	1*217+1*118	335	331	7343903	0	Fuel shortage	
19	Gazipur 102 MW PP (Digital Power)	IPP	12*8.924	102	25	595296	0	Fuel shortage	
20	Katpodi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	0	Fuel shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	298800	0	Fuel shortage	
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	130	1786560	0	Engine problem	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	413009	0	Fuel shortage	
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	35	35	394362	0	Fuel shortage	
25	Bosalia 108 MW PP(RCL)	IPP	12*8.75+1*3.5	0	0	0	0	Fuel shortage	
26	Summit Power (Madhabdi+Ashulia)	SIPP_REB	3*3.67+4*8.73	80	38	880620	0	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP_REB	4*8.73	33	25	716600	0	Engine problem	
28	Rugganj 33 MW PP(Summit)	SIPP_REB	4*8.73	33	30	661800	0	Engine problem	
29	Gazipur 52 MW PP	RPCL	8*6.9	25	25	277920	0	Fuel shortage	
30	Tongi 80 MW GTPP	PDB	0	105	0	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	30	757745	0	Low demand.	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	0	Low demand.	
33	Bramhanganj 100 MW PP (Aggreko)	IPP	11*10.955	0	0	0	0	Contract Expired	
34	Auraha 100MW PP (Aggreko)	IPP	0.83*20+3*9.1	0	0	0	0	Contract Expired	
35	Kodda 148 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	116	1244880	0	Low demand.	
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1171210	0	Low demand.	
37	Meghnaghat 104 MW PP (DPL)	IPP	18*5.6	104	72	1151040	0	Fuel shortage	
38	Manikganj 162MW PP(MPL)	IPP	9*18	162	54	914400	0	Low demand.	
39	Shakti Solar Plant Ltd	IPP	0	35	0	102445	0	Under maint.	
40	Kanchan Purbaschal Power Generation Ltd	IPP	18*4.3	55	30	395250	0	Fuel shortage	
<b>Dhaka area Total</b>				<b>5722</b>	<b>3045</b>	<b>59549416</b>			
41	Chattogram TPP-1	PDB	1*210	180	115	2700000	0	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	25	265574	0	Under maint.	
44	Teknaf 20MW PP (SolarTech)	IPP	20	0	0	53730	0	Low demand.	
45	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	171360	0	Low demand.	
46	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	104	901000	0	Under maint.	
47	Sikalbaha 225MW	PDB	1*150+1*75	225	222	5465072	0	Under maint.	
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	Under maint.	
49	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	17	469000	0	Fuel shortage	
50	Hafazari 100 MW Peaking PP	PDB	11*8.9	98	50	787584	0	Engine problem	
51	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	49	1087067	0	Fuel shortage	
52	Julidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	25	1232160	0	Low demand.	
53	Julidah 100 MW Unit-3 (Acorn)	IPP	8*13.5	100	86	929290	0	Fuel shortage	
54	Bhadrakandi 22 MW PP (Regent)	SIPP_PDB	8*2.90	22	11	245576	0	Engine problem	
55	Malancha, Ctg. EPZ (United)	IPP	5*8.73+9*3.4	0	38	570720	0	Under maint.	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	37	236160	0	Fuel shortage	
57	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	4918	0	Low demand.	
58	Anwara 300 MW PP (United)	IPP	17*17+24	300	100	1861745	0	Low demand.	
59	Judha Power	IPP	3*18.55+13.6	54	17	528088	0	Fuel shortage	
60	Karnaphuli Power Ltd	IPP	18*15.6+6.5	110	54	1215230	0	Fuel shortage	
61	Judha Unit-2 (Acorn)	IPP	8*13.6	100	25	760320	0	Fuel shortage	
62	Anilima Energy Ltd.	IPP	6*21.2	116	34	840545	0	Fuel shortage	
63	Minshara 150 MW	BPDB-RPCL	18*5.9	163	17	644000	0	Low demand.	
64	SS Power 1	SS Power	0	0	0	0	0	Machine problem	
65	Cox's Bazar Wind	IPP	68	0	7	426930	0	On test.	
66	Matsheri 2*600 MW (CPGCL)	CPGCL	0	0	150	1600000	0	On test.	
<b>Chattogram area Total</b>				<b>2545</b>	<b>1189</b>	<b>2282709</b>			
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*142+1*75	221	195	4021000	0	Gas shortage	
71	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	270	6995000	0	Gas shortage	
72	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	230	5596000	0	Gas shortage	
73	Ashuganj 420 MW CCGP(East)	APSCCL	284*1+116*1	400	220	5615100	0	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	55	0	0	0	Contract Expired	
76	Ashuganj 195 MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	0	83636	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1015236	0	Engine problem	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.015	150	60	364654	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	25	594944	0	Machine problem	
80	Chandpur 150 MW CCGP	PDB	11*108+1*57	163	0	0	0	Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	100	1622400	0	Fuel shortage	
82	Feni 22 MW PP (Doreen)	SIPP_PDB	8*2.90	22	19	450576	0	Under maint.	
83	Feni 11 MW PP (Doreen)	SIPP_REB	4*2.90	11	11	238140	0	Under maint.	
84	Imporg (Tijura)	Imported power	0	160	154	3195520	0	Under maint.	
85	Jangalia 33 MW PP (Summit)	SIPP_PDB	4*8.73	33	33	819100	0	Low demand.	
86	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	8	413544	0	Low demand.	
87	Cumilla 25 MW PP (Summit)	SIPP_REB	3*3.67+2*6.97	25	21	477540	0	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	34	484500	0	Low demand.	
90	Chowdhari 113 MW	IPP	12*9.78+2*3.1	113	59	539890	0	Fuel shortage	
91	Bharob 54.5 MW	IPP	3*18.2	54	17	442080	0	Engine problem	
92	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	112	1315120	0	Under maint.	
<b>Cumilla Area Total</b>				<b>3096</b>	<b>1601</b>	<b>34251370</b>			
93	RPCL 210MW CCGP	IPP	4*35+1*70	202	83	1213440	0	Gas shortage	
94	Tangail 22 MW PP (Doreen)	SIPP_PDB	8*2.92	22	17	384156	0	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	10400	0	Under maint.	
97	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	88	1716000	0	Fuel shortage	
98	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	85	708000	0	Fuel shortage	
99	Satabari 50 MW Solar PP	IPP	0	50	0	241190	0	Under maint.	
100	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	6	148800	0	Fuel shortage	
<b>Mymensingh Area Total</b>				<b>614</b>	<b>279</b>	<b>4414786</b>			
101	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	43	1019000	0	Machine problem	
102	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	40	863160	0	Machine problem	
103	Kushaura 163 MW CCGP (KP)	IPP	1*109+1*54	163	112	2329691	0	ST Under maint.	
104	Shahbaz 330 MW CCGP	PDB	2*110	0	0	0	0	Under maint.	
105	Fenchuganj 51 MW PP (Barakatalah)	RPP	19*2.90	51	50	1147200	0	Under maint.	
106	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	46	1111824	0	Under maint.	
107	Hobiganj 11 MW PP Confidence-E	SIPP_REB	4*2.90	11	8	209248	0	Under maint.	
108	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	25	615360	0	GT-9 Under maint.	
109	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	86	86	1918080	0	Under maint.	
110	Shahjibazar 100 MW GTPP	PDB	1*100	100	0	0	0	Under maint.	
111	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	130	1730230	0	ST Under maint.	
112	Sylhet 20 MW GTPP	PDB	1*20	20	17	397000	0	Machine problem	
113	Sylhet 50 MW PP (ECL)	NENP	2*25	0	0	0	0	Contract Expired	
114	Shahjibazar 25 MW PP	SIPP_REB	3*9.34	25	24	507120	0	Contract Expired	
115	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	295	7101000	0	FGMO	
116	Bibiana-III 400 MW CCGP	PDB	285*1+134*1	400	403	8725000	0	FGMO	
117	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	247860	0	Under maint.	
118	Bibiana South-400 MW	PDB	400 MW	365	365	8316020	0	Under maint.	
<b>Sylhet Area Total</b>				<b>2427</b>	<b>1644</b>	<b>36237973</b>			
119	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	Fuel shortage	
120	Bheramara (HVDC)	Imported power	2*500	1000	851	21518545	0	Under maint.	
121	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	16	341760	0	Low demand.	
122	Fariapur 50 MW Peaking PP	IPP	6*8.89	54	0	138720	0	reserve.	
123	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	225	115	2868776	0	Fuel shortage	
124	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109					