

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Mar-24

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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	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT)	PDB	1'20	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	150	3655662	
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
4	Ghorasal 78.5 MW (BMAA)	QRPP	2'40	0	0	0	Contract Expired
5	Ghorasal 108 MW PP (Regent)	IPP	34'33.55	108	0	0	Gas shortage
6	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	422	9705600	
8	Haripur 360 MW CCPP(RHPL)	IPP	1'235+1'125	0	0	0	Contract Expired
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9204500	
10	Meghnaghat 100 MW (IEL)	NENP	12'8.9	100	9	24000	Fuel shortage
11	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	152	3611753	Gas shortage
12	Madanganj 102 PP(Summit)	NENP	6'17	102	80	226465	Fuel shortage
13	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	192535	Fuel shortage
14	Koraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	0	163582	Fuel shortage
15	Narashingdi 22 MW PP (Dorsen)	SIPP, REB	8'2.90	22	0	0	Contract Expired
16	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
17	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
18	Siddhirgonj 100 PP(Dash Bangla)	NENP	12'8.9	100	16	29760	Fuel shortage
19	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	300	7693085	
20	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	96048	Fuel shortage
21	Katpott 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
22	Komalnaghat 54 MW PP(Banco Energy)	IPP	3'1.8	54	17	38520	Fuel shortage
23	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	133	970560	Engine problem
24	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40537	Fuel shortage
25	Nabuganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	39350	Fuel shortage
26	Bosila 108 MW PP(ELCL)	IPP	12'8.775+1'3.5	0	0	0	On test
27	Summit Power, (Machabadi-Ashulia)	SIPP, REB	3'3.67+1'8.73	80	31	680040	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	745700	Engine problem
29	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	18	455800	Engine problem
30	Gaspur 52 MW PP	RPCL	6'8.9	52	17	138720	Fuel shortage
31	Tong 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.075	300	130	243382	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	17	337968	Fuel shortage
36	Gaspur 100 MW PP	RPCL	6'17.5	105	105	538640	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	17	248640	Fuel shortage
38	Manikgonj 162MW PP(MPGCL)	IPP	9'1.8	162	35	126720	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	246080	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18'4.3	55	0	68040	Fuel shortage
41	Meghnaghat Unique power	IPP	589	0	0	0	On test.
42	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	60	290455	On test.
Dhaka area Total					5062	2241	39811042
43	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
44	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
45	Raszon 25 MW PP	RPCL	3'8.9	25	17	140929	Fuel shortage
46	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	152955	
47	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	19	191520	Fuel shortage
48	Rapha Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	721620	Unit-3 under maint.
49	Sikabaha 225MW	PDB	1'150+1'175	225	192	4808749	Gas shortage
50	Sikabaha Peaking GT	PDB	1'150	150	0	0	Under maint.
51	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	273490	Fuel shortage
52	Halfazari 100 MW peaking PP	PDB	11'8.9	98	33	516954	Fuel shortage
53	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	37	857954	Fuel shortage
54	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	34	255720	Fuel shortage
55	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	12	192960	Fuel shortage
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	232416	Engine problem
57	Malancha Ctg. EP2 (United)	IPP	5'8.73+9.34	0	14	455520	
58	Chattoogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	34441	
60	Anwara 300 MW PP (United)	IPP	17'17+24	300	104	1043782	Fuel shortage
61	Jodioc Power	IPP	3'18.55+1'3.6	54	17	59436	Fuel shortage
62	Karnaphuli Power Ltd.	IPP	18'415+6+5	110	17	102040	Fuel shortage
63	Juldah unit-2 (Acom)	IPP	8'13.6	100	25	400320	Fuel shortage
64	Adina Energy Ltd.	IPP	6'21.2	116	17	296073	Fuel shortage
65	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	108	590473	Fuel shortage
66	SS Power I	SS Power	2'612	1224	286	6812726	Fuel shortage
67	Cox's Bazar Wind	IPP	66	0	34	779520	On test.
68	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	575	10087272	
69	Mirshara 150 MW (Gas)	BPDB-RPCL	18'5.9	0	0	0	On test.
70	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	525027	
Chattogram area Total					4344	1598	28331897
71	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
72	Ashuganj TPP Unit- 4	APSCCL	1'150	0	0	0	Contract Expired
73	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired
74	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	192	5301000	Gas shortage
75	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	Gas shortage
76	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	270	6754000	FGMO
77	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	285	6373400	FGMO
78	Ashuganj 50 MW PP	APSCCL	14'3.068	45	43	1044720	
79	Ashuganj 55 MW PP (Precision)	QRPP	0	55	30	734880	Gas shortage
80	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
81	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	978569	
82	Ashuganj 150 MW PP (Midland)	IPP	2'37.015	150	6	98690	Fuel shortage
83	Titas 50 MW Peaking PP	PDB	6'8.92	52	48	438688	
84	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
85	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	51	813120	Fuel shortage
86	Feni 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Engine problem
87	Feni 11 MW PP (Dorsen)	SIPP, REB	4'2.90	11	0	208440	
88	Import (Tripura)	Imported power	0	160	126	2517120	
89	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	25	493100	Engine problem
90	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	8	65650	Fuel shortage
91	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	414290	Engine problem
92	Daudkandi 200 MW PP (B.T. Trac)	IPP	0	154'1.4	0	0	
93	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1032840	
94	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	48	504000	Fuel shortage
95	Shairab 54.5 MW	IPP	3'18.2	54	17	142560	Fuel shortage
96	Chandpur 115(Dorsen)	IPP	4'18.5+2'22.5	115	36	275520	Fuel shortage
Cumilla Area Total					2551	1379	28190587
97	RPCL 210MW CCPP	IPP	4'35+1'70	202	51	1200000	Gas shortage
98	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
99	Jamshupur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
100	Sarabhabari 3 MW Solar Plant	IPP	1'3	3	0	200	
101	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	68	979200	Fuel shortage
102	Jamshupur 115 MW PP (United)	IPP	9'87+12	115	9	190800	Fuel shortage
103	Sutakhati 50 MW Solar PP	IPP	50	50	0	385940	
104	Tangail Pelli Power Gen 22 MW	IPP	4'6.7	22	6	44640	Fuel shortage
Mymensingh Area Total					614	134	2802580
105	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	42	1004000	Machine problem
106	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	0	64000	Machine problem
107	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	140	3662282	frequency control
108	Shalibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
109	Fenchugonj 51 MW PP (Barakatullah)	RPP	192.90	51	30	373800	
110	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	0	Gas shortage
111	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
112	Shalibazar GTTP Unit- 8 & 9	PDB	2'35	66	34	965088	
113	Shalibazar 86 MW PP (Shalibazar)	RPP	3'2'2.90	86	0	0	Contract Expired
114	Shalibazar 100 MW GTTP	PDB	1'100	100	30	546618	
115	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	132	3182130	Machine problem
116	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
117	Sylhet 50 MW PP (EPL)	NENP	2'7.2	0	0	0	Contract Expired
118	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	17	365040	Gas shortage
119	Bibiana-I 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7118000	FGMO
120	Bibiyana-II 400 MW CCPP	PDB	285'1+134'1	400	340	8178000	FGMO
121	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	237780	
122	Bibiyana South 400 MW	PDB	400 MW	383	185	4663100	ST Under maint.
Sylhet Area Total					2427	1240	30259838
123	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
124	Bheramara (HVDC)	Imported power	2'500	1000	643	18804363	
125	Khulna 115 MW (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
126	Fandpur 50 MW Peaking PP	PDB	6'8.89	50	0	0	Reserve
127	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
128	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	0	0	Low demand.
129	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
130	Nasrara 40 MW PP (Khanan Ali)	NENP	5'5	40	0	0	Gas shortage
131	Nasrara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
132	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	0	Reserve
133	Madhumati 100 MW						