

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Feb-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 CAPP Unit-3 (GT)	PDB	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1'210	180	130	3971000	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1'210	190	0	0	Under maint.
4	Ghorasal 365 MW CAPP Unit-7	PDB	1'243+1'122	365	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	34'3.35	108	0	184000	Gas shortage
7	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	0	646000	Tipped at 16:46
9	Haripur 360 MW CCPP(HPL)	IPP	1'235+1'125	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
11	Meghnaghat 100 MW(IEI)	NENP	128.9	100	31	336000	Fuel shortage
12	Meghnaghat CCPP (Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
13	Madanganj 102 PP(Summit)	NENP	6'17	102	80	1043056	Engine problem
14	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	230326	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	36	495104	Fuel shortage
16	Narsingh 22 MW PP (Dorset)	SIPP, REB	8'2.90	22	0	0	Contract Expired
17	210 MW Siddhirganj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirganj 2'120 MW GTTP	EGCB	2'105	210	0	281000	Gas shortage
19	Siddhirganj 100 PP(Dutch Bangla)	NENP	128.9	100	34	300480	Fuel shortage
20	Siddhirganj 335 MW CCPP	EGCB	1'274+1'118	335	335	7501767	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'6.924	102	82	592560	Engine problem
22	Katpotti 52 MW PP (Siraha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	0	36880	Fuel shortage
24	Kodda 160 MW PP	BPDR-RPCL	9'17.06	149	149	1538680	Gas shortage
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	39929	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	39536	Fuel shortage
27	Bosila 108 MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
28	Summit Power (Madad+Bahalia)	SIPP, REB	3'3.67+8'7.3	80	160	980160	Engine problem
29	Wilson 33 MW PP(Summit)	SIPP, REB	4'8.13	33	33	730100	Fuel shortage
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	15	452400	Engine problem
31	Gazipur 52 MW PP	RPCL	6'8.9	52	17	196320	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	97	1520509	Fuel shortage
34	Bramhanganj 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
35	Aurahat 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	17	559296	Fuel shortage
37	Gazipur 100 MW PP	RPCL	6'11.5	105	105	786240	Fuel shortage
38	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	17	286080	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	9'18	162	35	194400	Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	35	35	0	178741	Fuel shortage
41	Kanchan Purbachal Power Generation Ltd.	IPP	18'4.3	55	0	61200	Fuel shortage
42	Meghnaghat Unique power	IPP	586	0	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	390	9090455	On test.
Dhaka area Total				5062	1707	38119219	
44	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
45	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
46	Razzan 25 MW PP	RPCL	3'8.9	25	17	136346	Fuel shortage
47	Teknaf 20MW PP (Solartech)	IPP	20	20	0	136215	
48	Patargata 50MW PP (Baraka)	IPP	6'6.98	50	19	200160	Fuel shortage
49	Kapila Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	949002	Unit-3 under maint.
50	Sikalbaha 225MW	PDB	1'150+1'175	225	211	5008992	
51	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
52	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	17	332872	Fuel shortage
53	Hathazai 100 MW gas PP	PDB	1'118.9	98	49	809856	Fuel shortage
54	Dohazari -Kalishah 100 MW Peaking	PDB	6'17	102	68	899090	Fuel shortage
55	Juidah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	25	353880	Fuel shortage
56	Juidah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	25	473280	Fuel shortage
57	Sarakunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	8	182116	Engine problem
58	Malasaha, Ctg. EPZ (United)	IPP	5'8.73+3'9.34	0	13	485760	
59	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
60	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	27723	
61	Anwara 300 MW PP (United)	IPP	1'17+1'24	300	240	1324800	FGMO Test
62	Jodda Power	IPP	3'18.55+1'3.6	54	0	128996	
63	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	17	352108	Fuel shortage
64	Juidah unit-2 (Acom)	IPP	8'13.6	100	25	469440	Fuel shortage
65	Anilma Energy Ltd.	IPP	6'21.2	116	17	337473	Fuel shortage
66	Mirshana 150 MW	BPDR-RPCL	18'5.9	163	145	685818	
67	SS Power I	SS Power	2'612	1224	355	7614544	
68	Cox's Bazar Wind	IPP	66	0	9	122880	On test.
69	Matarbani 2'600 MW (CPGCL)	CPGCL	0	575	156	3832727	On test.
70	Mirshana 150 MW (Gas)	BPDR-RPCL	18.5'9			0	On test.
Chattogram area Total				4344	1456	24854062	
71	Ashuganj TPP Unit-3	APSCL	1'150	0	0	0	Contract Expired
72	Ashuganj TPP Unit-4	APSCL	1'150	0	0	0	Contract Expired
73	Ashuganj TPP Unit-5	APSCL	1'150	0	0	0	Contract Expired
74	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	149	3400000	ST under shutdown
75	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	0	0	Under maint.
76	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	205	6278000	Gas shortage
77	Ashuganj 420 MW CCPP(East)	APSCL	284'1+1'161	400	330	7021000	
78	Ashuganj 50 MW PP	APSCL	14'368	45	45	1103040	
79	Ashuganj 55 MW PP (Precision)	QRPP	0	55	40	862560	
80	Ashuganj 195 MW PP (APSCL-United)	IPP	20'9.73+1'116	195	0	0	Gas shortage
81	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1230599	
82	Ashuganj 150 MW PP (Midland)	IPP	22'7.015	150	23	252581	Fuel shortage
83	Titas 50 MW Peaking PP	PDB	6'8.92	52	40	459856	Engine problem
84	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
85	Chandpur 200 MW (Desh energy)	IPP	12'18.4	200	17	393120	Fuel shortage
86	Feni 22 MW PP (Dorset)	SIPP, PDB	8'2.90	22	0	0	Engine problem
87	Feni 11 MW PP (Dorset)	SIPP, REB	4'2.90	11	9	212400	
88	Imported (Tripura)	Imported power	0	160	108	2263880	
89	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	817700	
90	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	8	146842	Fuel shortage
91	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	11	266110	Engine problem
92	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	Engine problem
93	Feni Lanka Power	IPP	7'18.415+1'9.78	114	88	1544700	Engine problem
94	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	66	668800	Fuel shortage
95	Bhairab 54.5 MW	IPP	3'18.2	54	17	167760	Fuel shortage
96	Chandpur 115(Dorset)	IPP	4'18.5+2'22.5	115	42	274560	Fuel shortage
Cumilla Area Total				2951	1282	27383668	
97	RPCL 210MW CCPP	IPP	4'35+1'70	202	55	1258560	Gas shortage
98	Tangal 22 MW PP (Dorset)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
99	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
100	Satishabari 3 MW Solar Plant	IPP	1'3	3	0	13300	
101	Myemensingh 200 MW PP (United)	IPP	9'78.21	200	9	204000	Fuel shortage
102	Sutakhal 115 MW PP (United)	IPP	9'78.12	115	69	991200	Fuel shortage
103	Sutakhal 50 MW Solar PP	IPP	50	50	0	266910	
104	Tangal Pali Power Gen 22 MW	IPP	4'6.7	22	2	40080	Fuel shortage
Myemensingh Area Total				614	135	2774050	
105	Fenchuganj CAPP Phase-1	PDB	2'32+1'33	70	35	825000	Machine problem
106	Fenchuganj CAPP Phase-2	PDB	2'35+1'35	80	40	968400	Machine problem
107	Kushaura 163 MW CCPP (KP)	IPP	1'109+1'54	163	120	3616854	Frequency Control
108	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
109	Fenchuganj 51 MW PP (Barakattullah)	RPP	16'2.90	51	0	0	Gas shortage
110	Fenchuganj 44 MW Energy (Sumit)	NENP	12'3.4+2'2	50	5	143568	Gas shortage
111	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	5	34512	Gas shortage
112	Shajibazar GTTP Unit- 8 & 9	PDB	2'35	66	28	668352	GT-8 Under maint.
113	Shajibazar 95 MW PP (Shajibazar)	RPP	32'2.90	86	0	0	Contract Expired
114	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
115	Sylhet 225 MW CCPP	PDB	1'142+1'189	231	209	5251530	
116	Sylhet 20 MW GTTP	PDB	1'20	20	10	186000	Gas shortage
117	Sylhet 50 MW PP (EPCL)	NENP	2'72	0	0	0	Contract Expired
118	Shajibahulla 25 MW PP	SIPP, REB	3'9.34	25	17	361488	Gas shortage
119	Bibiana-II 341 MW CCPP (Summit)	PDB	1'222+1'119	341	315	7137000	FGMO
120	Bibiana-III 400 MW CCPP	PDB	285'1+1'134'1	400	295	7661000	Line Overload
121	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	192420	
122	Bibiana South 400 MW	PDB	400 MW	383	322	7678800	FGMO
Sylhet Area Total				2427	1410	34722324	
123	Bheramara GTTP Unit-3	PDB	0	120	16	0	Reserve
124	Bheramara (HVDC)	Imported power	2'500	1000	619	12542545	
125	Khuira 115 PP MW (APCL-2)	NENP	7'17	115	0	0	Fuel shortage
126	Fardpur 50 MW Peaking PP	PDB	6'6.69	54	53	186720	
127	Khuira 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
128	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	43	141312	Engine problem
129	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
130	Noapara 40 MW PP (Kharajahan Ali)	NENP	6'8.5	40	0	0	Fuel shortage
131	Noapara 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	38	355680	Fuel shortage
133	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
134	Khuira Onon 100 MW Solar PP	IPP	100	100	0	516980	
135	Khuira 330 MW CCPP (OIL)	BPDB	1'220+1'110	336	0	0	On test.