

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 19-Feb-23

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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	1'260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	130	3001156	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4441500	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	396	6066180	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	319	7056000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	300	6604250	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	520320	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	0	335	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	80	1060362	Fuel shortage
12	Madanganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	48	780040	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	0	330300	Machine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	0	462000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	9	147840	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	40	397584	Fuel shortage
20	Kalpoti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	156600	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	64	149	744000	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	308972	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	302886	Fuel shortage
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3'3.67+4'8.73	80	40	1170420	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	802300	
28	Rupsha 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	685500	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	50	464640	
30	Tongi 80 MW GTPP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	153	1382509	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	61	720144	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	90	925488	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	54	636480	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	144	688320	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	35	35	0	137917	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	257040	Fuel shortage
Dhaka area Total				5847	2408	40347995	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	399774	
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	111510	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	369120	Fuel shortage
46	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	60	1076480	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	224	3581366	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	1000290	Fuel shortage
50	Hajiganj 100 MW peaking PP	PDB	11'8.9	98	5	171280	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	885047	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	423000	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	502080	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	12	283392	Gas shortage
55	Malancha, Ctg. EPZ Unit-1	IPP	5'8.73+9.34	0	0	21600	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23039	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	210	1939527	High voltage
59	Jodiach Power	IPP	3'18.55+1'3.6	54	17	449992	Fuel shortage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	70	1571157	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	472320	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2378618	Engine problem
63	Minshahal 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1024	16146392	
64	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
65	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
66	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	171	4519000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	305	7711800	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	285	7553600	Gas shortage
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	45	708552	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	5	140160	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	200727	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1021346	Machine problem
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	99	782836	Fuel shortage
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	32	447872	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	34	692640	Fuel shortage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	21	501660	
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	5	118260	Engine problem
81	Import (Tripura)	Imported power	0	160	140	2848320	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	24	648000	
83	Jangalia 52 MW PP (Lakshnavi)	IPP	6'8.92	52	16	142714	Fuel shortage
84	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	448630	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	96	660606	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	63	702240	Fuel shortage
88	Bhairab 54.5 MW	IPP	3'18.2	54	17	318960	Engine problem
89	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	72	629440	Fuel shortage
Cumilla Area Total				3285	1502	30996817	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	57	1605120	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	437364	Engine problem
92	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
93	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	8550	
94	Mymensingh 200 MW PP (United)	IPP	9'8'21	200	56	588080	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'8'12	115	98	1677600	Fuel shortage
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	197800	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	116880	Engine problem
Mymensingh Area Total				614	236	4624114	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	8	261000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	697920	Machine problem
100	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2672182	ST under maint.
101	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	48	991800	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	48	1163160	
104	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem
105	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	62	1445280	
106	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	89	1668480	
107	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	2570490	Under maint.
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	439000	
110	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	190848	Gas shortage
112	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	290	7206500	FGMO
113	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	366	9052000	
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	181260	
115	Bitiyana South 400 MW	PDB	400 MW	383	380	8132400	FGMO
Sylhet Area Total				2427	1476	38864704	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	796	19899636	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	32	418560	Fuel shortage
119	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	28	137760	
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
121	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	74	254848	Fuel shortage
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	45	584064	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	16	66000	Fuel shortage
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	30	452160	Fuel shortage
126	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Transformer OIL
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	430560	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110				