

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-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	155	3544594	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1'210	190	100	393750	Machine problem
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Gas shortage
	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	32	1614181	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	0	1900550	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	259	5458000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	180	3869000	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	744960	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3496000	Gas shortage
11	Madaganj 102 PP(Summit)	NENP	6'17	102	17	84512	Fuel shortage
12	Madaganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	323794	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	391752	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	52	739200	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	67327	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	67	724896	Fuel shortage
20	Katpotti 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	156240	Fuel shortage
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	133	1111200	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	307371	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	290998	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	47	1070340	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	825500	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	22	519900	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	19	244800	Fuel shortage
30	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	245	2727381	Fuel shortage
32	Keranigonj 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	65	938880	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	69	822000	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	70	691200	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	54	413280	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	192088	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	433440	Fuel shortage
Dhaka area Total				5847	1922	34095834	
41	Chattoagram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racoon 25 MW PP	RPCL	3'8.9	25	17	222031	Fuel shortage
43	Takraf 20MW PP (Solaritech)	IPP	0	20	0	126360	
44	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	26	453120	Fuel shortage
45	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	772000	Low water level
46	Sikalbaha 225MW	PDB	1'1150+1'175	225	226	3500071	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	1023709	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	31	415968	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	85	827728	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	416040	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	38	532800	Fuel shortage
53	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage
*	Malancha, Ctg. EPZ (United)		5'8.73+9.34	0	0	4320	
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	24723	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	245	1906909	Fuel shortage
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	448667	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	72	1536390	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	30	521280	Fuel shortage
60	Anilima Energy Ltd.	IPP	8'21.2	116	107	2210509	Engine problem
	Minshara 150 MW	BPDB-RRCL	18.5'9	0	0	61890	On test.
Chattogram area Total				2382	1631	15004515	
61	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	211	5096000	11/1904
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7704900	
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	287	6286700	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	5	418104	Gas shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	55	0	0	74400	Gas shortage
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	100363	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	1029110	Machine problem
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	6	158909	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Under S/D
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	34	883520	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	419796	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	180720	Engine problem
**	Import (Tripura)	Imported power	0	160	118	2536320	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	24	566900	Engine problem
76	Jangalia 52 MW PP (Lakshani)	IPP	6'8.92	52	8	125491	Fuel shortage
77	Dumaila 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	482780	Engine problem
78	Cauldandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	60	729600	Fuel shortage
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	83	724080	Fuel shortage
81	Bharob 54.5 MW	IPP	3'18.2	54	17	215360	Engine problem
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	95	883200	Fuel shortage
Cumilla Area Total				3285	1326	28516253	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	75	1496640	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	438192	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	10800	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	75	799200	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	79	1080000	Fuel shortage
89	Sutaknali 50 MW Solar PP	IPP	50	50	0	214560	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	145440	Engine problem
Mymensingh Area Total				614	252	4184832	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	892280	Machine problem
93	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2747455	ST under maint.
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	51	634800	Gas shortage
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	39	795168	Gas shortage
	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192432	Engine problem
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	63	1456416	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	64	957120	Gas shortage
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	217	5299200	
101	Sylhet 20 MW GTTP	PDB	1'20	20	19	443000	
102	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	191616	Gas shortage
103	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	7173000	FGMO
104	Bitiyana-II 400 MW CCPP	PDB	285'1+134'1	400	371	8268000	
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	236520	
106	Bitiyana South 400 MW	PDB	400 MW	383	361	7159800	DP high
Sylhet Area Total				2427	1654	38962807	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	763	21131636	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	195840	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	41	196320	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	83	192384	High voltage
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	16	78000	Fuel shortage
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	56	869280	Fuel shortage
115	Madhumati 160 MW PP	NWPGCL	6'18	105	105	1660896	
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	483840	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110				