

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-Apr-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	0	0	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4347000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorasal 78.5 MW PP (MAX)	QRPP	2'40	0	0	0	
4	Ghorasal 108MW PP (Regent)	IPP	34'3.35	108	80	1848363	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	402	9690220	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	328	7628000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9955500	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	70	1908480	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	301	7154589	FGMO
11	Madangan 102 PP(Summit)	NENP	6'17	102	95	1918579	Engine problem
12	Madangan-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	1267500	
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	22	417060	
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	85	1743120	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	210	4862202	ST U/M.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	102	1772928	
20	Kaipoti 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	261720	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	132	2378880	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	670183	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	661055	
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	1090380	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4'8.73	33	33	816400	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4'8.73	32	32	677400	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	50	915360	0.00
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	280	6039382	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	109	1630442	Low Demand
33	Bramhanaganj 100 MW PP (Aggreko)	IPP	114'0.959	100	25	560478	Low Demand
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	25	635478	Low Demand
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	115	2497392	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2147779	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	90	1874880	Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	144	1290240	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	224199	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	54	936000	
Dhaka area Total				5847	3766	79740189	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racoon 25 MW PP	RPCL	3'8.9	25	25	558403	
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	123830	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	18	193440	Fuel shortage
46	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	306660	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	171	4082204	Gas shortage
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	68	927527	Fuel shortage
50	Haldighazi 100 MW peaking PP	PDB	11'8.9	98	98	781112	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	84	1969176	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	76	1388520	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	100	1677120	
54	Kerankundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	14	330000	Gas shortage
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9'3.4	0	29	445440	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	24	132480	Fuel shortage
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	28918	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	230	3296945	Engine problem
59	Jodiac Power	IPP	3'18.55+1'3.6	54	54	499329	
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	95	1293850	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.5	100	90	1440000	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2559273	Engine problem
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1249	22034327	
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	Contract Expired
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	213	5048000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7746000	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	305	7406000	FGMO
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
71	Ashuganj 50 MW PP	APSCL	14'3.968	44	44	1018584	
72	Ashuganj 55 MW PP (Precision)	QRPP	55	0	0	0	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	45	1154181	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1020882	Engine problem
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	142	1659345	Engine problem
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	41	911616	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	175	2813760	Engine problem
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	17	401940	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	146520	Engine problem
81	Import (Tripura)	Imported power	0	160	136	2876160	
82	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	32	797200	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	52	32	212323	Engine problem
84	Qumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	20	450560	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	10	772800	Low Demand
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1822860	
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	953400	
88	Bharob 54.5 MW	IPP	3'18.2	54	35	880520	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	115	1305600	
Qumilla Area Total				3285	1923	39398651	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	94	1278720	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	438588	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	15100	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	164	200	2544600	
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	115	1869600	Fuel shortage
96	Sutiakhali 50 MW Solar PP	IPP	50	50	0	350520	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	19	467760	Engine problem
Mymensingh Area Total				614	411	6945088	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	36	877000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	42	945000	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Machine problem
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1264200	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	1096056	
104	Haldiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	146966	Engine problem
105	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	66	62	1406880	
106	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	86	2074560	
107	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	200	599280	Machine problem
109	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	
110	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	16	362352	Engine problem
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	6558000	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	368	8728000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	192780	
115	Bibiyana South 400 MW	PDB	400 MW	385	400	9061700	
Sylhet Area Total				2427	1597	33212504	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	825	21659648	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	82	1488000	Engine problem
119	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	34	340320	Engine problem
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
121	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	63	721792	Engine problem
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	170	4531392	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	40	700125	
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	21	283200	Low Demand
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	56	1089600	Fuel shortage
126	Madhumati 160 MW PP	NWPGCL	6'18	105	105	2363376	
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	640800	
128	Khulna 330 MW CCPP (D (D						