

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-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	3471656	
	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
	Ghorasal 78.5 MW (B/MAX)	QRPP	2'40	0	0	0	Contract Expired
4	Ghorashal 108 MW PP (Regent)	IPP	3'43.35	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	398	9673200	
7	Haripur 360 MW CCPP(RHPL)	IPP	1'235+1'125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9914500	
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	0	54720	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	157	3621120	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	48	481339	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	13	125902	Fuel shortage
13	Koraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	13	95168	Fuel shortage
14	Narashingdi 22 MW PP (Dorsen)	SIPP, REB	8'2.90	22	0	0	Contract Expired
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(Dash Bangla)	NENP	12'8.9	100	18	95126	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	335	7668831	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	129024	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalnaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	39980	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	133	1154880	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40264	Fuel shortage
24	Nabiganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	39099	Fuel shortage
25	Bosila 108 MW PP(ELCL)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power, (Machabadi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	32	871560	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	795720	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	18	412400	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	17	169440	Fuel shortage
30	Tong 80 MW GTTP	PDB	1'105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.075	300	97	797891	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	11'40.959	0	0	0	Contract Expired
34	Aurashali 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	345888	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	427200	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	17	261120	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	0	194400	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	213625	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	66600	Fuel shortage
	Meghnaghat Unique power	IPP	589	0	0	0	On test
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test
Dhaka area Total				5062	2144	41159453	
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	Raszon 25 MW PP	RPCL	3'8.9	25	17	171887	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	142965	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	0	28800	Fuel shortage
46	Kapali Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	906000	Unit-3 under maint.
47	Sikabaha 225MW	PDB	1'150+1'175	225	211	4685218	
48	Sikabaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	26	385563	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	32	549635	Engine problem
50	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	51	482597	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	25	148680	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	12	224640	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	234336	Engine problem
*	Malancha, Ctg. EP2 (United)	IPP	5'8.73+9.34	0	13	493920	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	34199	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	140	1068873	Fuel shortage
57	Jodioc Power	IPP	3'18.55+1'3.6	54	0	127595	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	17	252581	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	25	438720	Fuel shortage
60	Adima Energy Ltd.	IPP	6'21.2	116	17	292309	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	126	1018691	Fuel shortage
	SS Power I	SS Power	2'612	1224	285	6758181	
	Cox's Bazar Wind	IPP	66	0	34	761280	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	567	10901818	
	Mirshara 150 MW (Gas)	BPDB-RPCL	18.5'9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	477145	
Chattogram area Total				1644	1648	30786033	
61	Ashuganj TPP Unit- 3	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCCL	1'150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCCL	1'142+1'175	221	227	5199000	1/1/1904
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	0	0	0	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	290	7042000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	70	4686000	ST Syn at 18.52.
65	Ashuganj 50 MW PP	APSCCL	14'3.66	45	47	162864	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	49	1155360	
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	120	702545	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1124534	
69	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	6	120436	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	48	579712	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	34	704160	Fuel shortage
73	Feni 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Engine problem
74	Feni 11 MW PP (Dorsen)	SIPP, REB	4'2.90	11	0	204300	
**	Imported (Tripura)	Imported power	0	160	120	2787840	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	16	514700	Engine problem
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	8	146160	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	362510	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	15'41.4	0	0	0	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1516200	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	37	357840	Fuel shortage
81	Shairabdi 54.5 MW	IPP	3'18.2	54	17	186120	Fuel shortage
82	Chandpur 115(Dorsen)	IPP	4'18.5+2'22.5	115	40	275520	
Cumilla Area Total				2551	1318	28930801	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	42	1185600	Gas shortage
84	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamulpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	15500	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	67	900000	Fuel shortage
88	Jamulpur 115 MW PP (United)	IPP	9'87+12	115	9	156000	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	373030	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	44880	Fuel shortage
Mymensingh Area Total				614	124	2675910	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	42	1006000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	692640	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3456900	
94	Shalibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	802200	
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	48	563040	
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shalibazar GTTP Unit- 8 & 9	PDB	2'35	66	62	1160928	
98	Shalibazar 86 MW PP (Shahjibazar)	RPP	3'2+2.90	86	0	0	Contract Expired
99	Shalibazar 100 MW GTTP	PDB	1'100	100	0	155745	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	0	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
	Sylhet 50 MW PP (EPL)	NENP	2'7.2	0	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	17	398112	
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	285	7135000	FGMO
104	Bibiyan-II 400 MW CCPP	PDB	285'1+134'1	400	365	8568000	FGMO
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	243360	
106	Bibiyan South 400 MW	PDB	400 MW	383	253	4360300	FGMO
Sylhet Area Total				2427	1328	28542225	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	633	19352727	
108	Khulna 115 MW PP (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	6'8.89	50	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	5	22272	low demand.
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
113	Naspara 40 MW PP (Khanan Ali)	NENP	6'1.5	40	0	0	Fuel shortage
114	Naspara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	0	0	Reserve
116	Madhumati 100 MW PP	NWPGCL	6'18	105	0	0	Fuel shortage
	Mongla Orion 100 MW Solar PP	IPP					