

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-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	1'280	280	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	138	3411281	
	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	2'240	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	427	9000000	
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	9710000	
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	13	16320	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	157	3673309	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	60	75421	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	143834	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'2.90	75	20	45492	Fuel shortage
14	Narashingdi 22 MW PP (Dorsen)	SIPP, REB	8'13.45	22	0	0	Contract Expired
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'128 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	9	8640	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	335	7116621	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	78048	Fuel shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Komalnaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	27720	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	133	1123680	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40457	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	33857	Fuel shortage
25	Bosila 108 MW PP(ELCL)	IPP	12'8.775+1'3.5	0	0	0	On test
26	Summit Power, (Madhabnadi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	38	862560	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	612800	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	18	540000	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	17	140640	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	110	158073	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurahat 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	61	810720	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	367590	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	20	200640	Fuel shortage
38	Manikgonj 162MW PP(MPGCL)	IPP	9'18	162	35	182880	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	261717	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18'4.3	55	17	66240	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	2262	38708630	
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	Razzan 25 MW PP	RPCL	3'8.9	25	17	130687	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	152145	
44	Patenga 50MW PP (Baraka)	IPP	6'6.98	50	19	186600	Fuel shortage
45	Kapali Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	907200	Unit-3 under maint.
46	Sikalbaha 225MW	PDB	1'150+1'175	225	216	5030163	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	71090	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	58	679875	Engine problem
50	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	34	401976	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	25	76200	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	12	195840	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	221712	Engine problem
*	Malancha, Ctg. EP2 (United)	IPP	5'8.73+9.34	0	15	537120	
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	33000	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	115	883200	Fuel shortage
57	Jodioc Power	IPP	3'18.55+1'3.6	54	17	29164	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'415+6+5	110	7	35127	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	25	384000	Fuel shortage
60	Adima Energy Ltd.	IPP	6'21.2	116	17	92836	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	90	391418	Fuel shortage
	SS Power I	SS Power	2'612	1224	325	9114544	
	Cox's Bazar Wind	IPP	66	0	36	600960	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	765	16538181	
	Mirshara 150 MW (Gas)	BPDB-RPCL	18'5.9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	480490	
Chattogram area Total				4344	1860	37175528	
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	190	4893000	1/1/2004
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	270	6884000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	285	6691300	Gas shortage
65	Ashuganj 50 MW PP	APSCCL	14'3.068	45	44	907632	
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	49	865920	Gas shortage
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	0	133818	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	863668	
69	Ashuganj 180 MW PP (Midland)	IPP	2'37.015	150	6	15054	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	321312	Reserve
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	561120	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	228060	
**	Imported (Trijura)	Imported power	0	160	128	2710080	
	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	25	575700	
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	8	132187	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	355240	Engine problem
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	0	0	0	
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	877800	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	47	539280	Fuel shortage
81	Shairab 54.5 MW	IPP	3'18.2	54	17	216720	Fuel shortage
82	Chandpur 115(Dorsen)	IPP	4'18.5+2'22.5	115	115	495360	
Cumilla Area Total				2551	1407	28467551	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	70	1271040	Gas shortage
84	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamapuri 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	17450	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	67	952800	Fuel shortage
88	Jamapuri 115 MW PP (United)	IPP	9'87+12	115	9	176400	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	408410	
90	Tangail Pelli Power Gen 22 MW	IPP	4'6.7	22	6	44880	Fuel shortage
Mymensingh Area Total				614	152	2869880	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	42	1007000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	697520	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3432436	
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	406800	
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	329688	Gas shortage
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	65	1206528	Gas shortage
98	Shalibazar 86 MW PP (Shalibazar)	RPP	3'2+2'90	86	0	0	Contract Expired
99	Shalibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	89	2060440	Machine problem
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
101	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	16	392736	
103	Bibiyan-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7115500	FGMO
104	Bibiyan-II 400 MW CCPP	PDB	285'1+134'1	400	350	8220000	FGMO
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	239040	
106	Bibiyan South 400 MW	PDB	400 MW	383	260	5000600	FGMO
Sylhet Area Total				2427	1358	30108228	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	630	19588363	
108	Khulna 115 MW PP (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	6'6.89	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	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
113	Nasrara 40 MW PP (Khanan Ali)	NENP	6'1.5	40	0	0	Fuel shortage
114	Nasrara 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					