

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 11-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	150	3540656	Gas shortage
	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
	Chorashal 78.5 MW (B/MAX)	QRPP	2'440	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	385	9100800	Gas shortage
7	Haripur 360 MW CCPP(HPL)	IPP	1'235+1'125	0	0	0	Contract Expired
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'176	450	390	8873000	Gas shortage
9	Meghnaghat 100 MW (EL)	NENP	12'8.9	100	14	28800	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	96	958257	
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	2464172	Fuel shortage
13	Koraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	24	279307	Fuel shortage
14	Narashingdi 22 MW PP (Doreen)	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(Dutch Bangla)	NENP	12'8.9	100	17	83520	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	331	7834640	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	123264	Fuel shortage
20	Katpott 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalnaghat 54 MW PP(Banco Energy)	IPP	3'1.8	54	17	39960	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	149	1374240	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	40385	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	39413	Fuel shortage
25	Bosila 108 MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power, (Machabadi-Ashulia)	SIPP, REB	3'3.67+4'8.73	80	31	708600	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	780480	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	12	300000	Engine problem
29	Gasipur 52 MW PP	RPCL	6'8.9	52	17	192480	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	95	1046291	Fuel shortage
33	Bramhangoan 100 MW PP (Aggreko)	IPP	114'0.959	0	0	0	Contract Expired
34	Aurahati 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	468576	Fuel shortage
36	Gasipur 100 MW PP	RPCL	6'17.5	105	105	588480	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	18	281280	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	194400	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	243070	
40	Kanchan Purbachal Power Generation Ltd.	IPP	1'5.3	55	17	68760	Fuel shortage
	Meghnaghat Unique power	IPP	589	0	0	0	On test
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	350	5746818	On test
Dhaka area Total				5062	2357	43181949	
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	151518	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	143910	
45	Patenga 50MW PP (Baraka)	IPP	6'6.98	50	20	179520	Fuel shortage
46	Kapali Hydro Unit-1,2,3,4,5	PDB	2'40+3'50	230	30	726120	Unit-3 under maint.
47	Sikalbaha 225MW	PDB	1'150+1'175	225	207	4616727	
48	Sikalbaha Peaking GT	PDB	1'150	0	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	269309	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	32	476924	Fuel shortage
50	Dohazari -Kalesh 100 MW Peaking	PDB	6'17	102	51	713512	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	36	342240	Fuel shortage
52	Juldah 100 MW Unit-3 (Acom)	IPP	8'13.5	100	12	216960	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	230832	Engine problem
*	Malancha, Ctg. EP2 (United)	IPP	5'8.73+9.34	0	18	481920	
54	Chattoogram 108 MW PP (ECVP)	IPP	16'7	108	0	0	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	32762	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	153	696109	Fuel shortage
57	Jodioc Power	IPP	3'18.55+1'3.6	54	17	109752	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'415+6+5	110	17	265130	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	12	199680	Fuel shortage
60	Adima Energy Ltd.	IPP	6'21.2	116	17	319909	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	70	1017018	Fuel shortage
	SS Power I	SS Power	2'612	1224	278	6790908	Coal shortage
	Cox's Bazar Wind	IPP	66	0	3	333600	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	484	11956363	
	Mirshara 150 MW (Gas)	BPDB-RPCL	18'5.9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	510600	
Chattogram area Total				4344	1501	31283323	
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	224	5005000	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	305	7063000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	330	7556500	FGMO
65	Ashuganj 50 MW PP	APSCCL	14'3.068	45	46	102508	
66	Ashuganj 55 MW PP. (Precision)	QRPP	0	55	7	266880	Gas shortage
67	Ashuganj 195 MW PP (APSCCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	821545	
69	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	8	65236	
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	31	349456	Fuel shortage
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	3681800	Under maint.
72	Chandpur 200 MW (Dash energy)	IPP	12'18.4	200	34	641760	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	0	171000	
**	Imported (Trijura)	Imported power	0	160	138	2748480	
	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	25	604400	Engine problem
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	8	144269	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	19	397800	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	1645020	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	48	578760	Fuel shortage
81	Shairdoh 54.5 MW	IPP	3'18.2	54	0	165960	Fuel shortage
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	36	276480	Fuel shortage
Cumilla Area Total				2551	1424	33202554	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	33	1036800	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamulpur 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarabhabari 3 MW Solar Plant	IPP	1'3	3	0	14850	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	88	1082400	Fuel shortage
88	Jamulpur 115 MW PP (United)	IPP	9'87+12	115	19	211200	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	319190	
90	Tangail Peat Power Gen 22 MW	IPP	4'6.7	22	6	44880	Fuel shortage
Mymensingh Area Total				614	146	2709320	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	39	1003000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	20	165120	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	163	3360927	
94	Shalibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	15	333000	
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	33192	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	59	1340160	
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	
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	206	4967330	
101	Sylhet 20 MW GTTP	PDB	1'20	20	20	467000	Gas shortage
102	Sylhet 50 MW PP (EPL)	NENP	2'7.2	0	0	0	Contract Expired
102	Shailghatulla 25 MW PP	SIPP, REB	3'9.34	25	17	394608	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	310	6610000	FGMO
104	Bibiyana-II 400 MW CCPP	PDB	285'1+134'1	400	315	8395000	FGMO
105	Sylhet 10MW PP (Deah)	RPP	6'1.95	10	10	232740	
106	Bibiyana South 400 MW	PDB	400 MW	383	205	5124300	FGMO & ST Under maint.
Sylhet Area Total				2427	1379	32426377	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	926	21931636	
108	Khulna 115 MW (RPCL-2)	NENP	7'17	115	15	85440	Fuel shortage
109	Fandipur 50 MW Peaking PP	PDB	6'6.98	50	19	70560	low demand
110	Khulna 225 MW CCPP	NWP/PGCL	1'150+1'175	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16'6.98	109	64	283904	Engine problem
112	Bheramara 410 MW CCPP	NWP/PGCL	1'278+1'132	410	0	0	Gas shortage
	Nasrara 40 MW PP (Khanan Ali)	NENP	6'15	40	0	0	Fuel shortage
113	Nasrara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	125280	low demand
115	Madhumati 100 MW PP	IPP	6'18	105	0	0	