

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Feb-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	200	4156969	
	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 (PRIMA)	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	400	9367200	
7	Haripur 360 MW CCPP(HRPL)	IPP	1'235+1'125	0	0	0	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	4725200	Contract Expired
9	Meghnaghat 100 MW(EL)	NENP	12'8.9	100	11	45120	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	51	405395	Fuel shortage
12	Madanganj 55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	23	236830	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8'13.45	75	25	139662	Fuel shortage
14	Narashong 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 2'128 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dash Bangla)	NENP	12'8.9	100	30	72000	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	333	7171194	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	49	339408	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	39240	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	133	874560	Engine problem
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	39066	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	40215	Fuel shortage
25	Bosila 108 MW PP(ELCL)	IPP	12'8.775+1'3.5	0	39	0	
26	Summit Power, (Madhabadi+Ashulia)	SIPP, REB	3'3.67+1'8.73	80	29	926200	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	25	549600	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	33	26	689200	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	17	194400	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	40	567055	Low Demand
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	467136	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	100	50	601020	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18'5.6	104	53	640320	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	194400	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	35	35	0	200377	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	68040	Fuel shortage
	Meghnaghat Unique power	IPP	589	0	0	2798536	On test
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	80	4029818	On test
Dhaka area Total				5062	2177	35581461	
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	125076	Fuel shortage
44	Teknaf 20MW PP (Solartech)	IPP	20	20	0	127440	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	20	180960	Fuel shortage
45	Kapla Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	40	914400	Unit-3 under maint.
46	Sikabaha 225MW	PDB	1'150+1'175	225	216	4877120	
47	Sikabaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikabaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	17	278590	Fuel shortage
49	Halfazari 100 MW peaking PP	PDB	11'8.9	98	55	645552	Low Demand
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	496923	Fuel shortage
51	Juldah 100 MW Unit-1 (Acom)	NENP	8'13.45	100	25	147720	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Acom)	IPP	8'13.5	100	25	422400	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	174432	Engine problem
*	Malancha, Ctg. EP2 (United)	IPP	5'8.73+9.34	0	5	468000	
54	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	30242	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	104	1028727	Fuel shortage
57	Jodioc Power	IPP	3'18.55+1'3.6	54	0	71994	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18'415'6+6.5	110	17	286036	Fuel shortage
59	Juldah unit-2 (Acom)	IPP	8'13.6	100	25	436800	Fuel shortage
60	Adima Energy Ltd.	IPP	6'21.2	116	17	309618	Fuel shortage
	Mirshara 150 MW	BPDB-RPCL	18'5.9	163	126	669090	
	SS Power I	SS Power	2'612	1224	468	6201817	
	Cox's Bazar Wind	IPP	66	0	41	608160	On test
	Matlabari 2'600 MW (CPGCL)	CPGCL	0	575	155	3819059	On test
	Mirshara 150 MW (Gas)	BPDB-RPCL	18.5'9	0	0	0	On test
	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	374900	
Chattogram area Total				1750	1434	25758725	
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	150	3361000	ST under maint
63	Ashuganj 450 MW CCPP(North)	APSCCL	1'360	360	0	0	Gas shortage
64	Ashuganj 450 MW CCPP(South)	APSCCL	1'360	360	270	6726000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCCL	284'1+1'16"1	400	285	7113000	Gas shortage
65	Ashuganj 50 MW PP	APSCCL	14'3.068	45	44	187752	Fuel shortage
66	Ashuganj 55 MW PP (Precision)	QRPP	0	55	22	685920	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	913953	
69	Ashuganj 150 MW PP (Midland)	IPP	23'7.015	150	6	103709	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	39	487504	Engine problem
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	614880	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	11	147060	
**	Imported (Trijura)	Imported power	0	160	124	2586240	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4'8.73	33	33	633400	
76	Jangalia 52 MW PP (Lakdhanvi)	IPP	6'8.92	52	16	137458	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	17	307500	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	112	595080	
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	74	546000	Fuel shortage
81	Bharob 54.5 MW	IPP	3'18.2	54	17	145080	Fuel shortage
82	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	32	246720	Fuel shortage
Cumilla Area Total				2551	1337	26228256	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	70	1701120	Gas shortage
84	Tangail 22 MW PP (Dorsen)	SIPP, PDB	8'2.90	22	0	0	Contract Expired
85	Jamalganj 95 MW PP(Powerpac)	IPP	0	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	13950	
87	Mymensingh 200 MW PP (United)	IPP	9'87+21	200	67	904800	Fuel shortage
88	Jamalganj 115 MW PP (United)	IPP	9'87+12	115	9	214800	Fuel shortage
89	Sutakhati 50 MW Solar PP	IPP	50	50	0	334470	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	41040	Fuel shortage
Mymensingh Area Total				614	152	3210180	
91	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	0	0	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	30	664920	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	130	3458782	
94	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	192.90	51	53	752400	
	Fenchugonj 44 MW (Energyprima)	NENP	12'3.3+5'2	50	0	119160	Gas shortage
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4'2.90	11	0	0	Gas shortage
97	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	65	1420416	
98	Shahjibazar 86 MW PP (Shahjibazar)	RPP	3'2+2.90	86	0	0	Contract Expired
99	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	On test
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	135	3181600	ST under maint
101	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Gas shortage
102	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	287424	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7035500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	223	7551000	FGMO
105	Sylhet 10MW PP (Dash)	RPP	6'1.95	10	10	188520	
106	Bibiyana South 400 MW	PDB	400 MW	383	300	7643300	FGMO
Sylhet Area Total				2427	1243	32303322	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	3600	Reserve
**	Bheramara (HVDC)	Imported power	2'500	1000	204	9745454	
108	Khulna 115 MW PP (RPCL-2)	NENP	7'17	115	0	0	Fuel shortage
109	Fandipur 50 MW Peaking PP	PDB	6'6.89	50	9	100320	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	70	182400	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	5'5	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	0	24480	Fuel shortage
115	Madhumati 100 MW PP	NWP/PGCL	6'18	105	0	0	Fuel shortage
116	Mongla Orion 100						