

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 25-Feb-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	130	3091250	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
5	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	0	0	Gas shortage
6	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	397	9633440	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	336	7724000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	58	730560	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	292	6788596	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'17	102	80	752958	Fuel shortage
12	Madanganj-25 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	106822	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIIPP. REB	8'2.90	22	19	401796	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	101	1704000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	60	635200	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	40	1196352	Fuel shortage
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	137160	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	98	989280	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	308129	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	301566	
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIIPP REB	3'3.67+4'8.73	80	50	1161420	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP REB	4'8.73	33	33	797760	
28	Rusganj 33 MW PP(Summit)	SIIPP REB	4'8.73	33	33	765500	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	42	461760	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	245	3051053	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	71	1108080	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1010813	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	425280	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9'18	162	162	673620	
39	Spectro Solar Plant Ltd.	IPP	35	0	0	167562	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	431640	Fuel shortage
Dhaka area Total				5847	2746	49989167	
41	Chattogram TPP-1	PDB	1'210	180	0	0	
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	312791	
44	Takani 20MW PP (Solaritech)	IPP	0	20	0	120285	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	18	307920	Fuel shortage
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	705600	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	150	3576065	Machine problem
48	Sikalbaha Peaking GT	IPP	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	51	666561	Fuel shortage
50	Hajharan 100 MW peaking PP	PDB	11'8.9	98	743616	Engine problem	
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	85	631713	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	85	1044120	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	100	1211520	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIIPP. PDB	8'2.90	22	15	345216	Gas shortage
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	0	8160	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	22316	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	236	2654618	Fuel shortage
59	Jodiac Power	IPP	3'18.55+1'3.6	54	17	446300	Fuel shortage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1330649	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	100	1111680	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2346000	
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1129	17675150	
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	0	134	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	186	4577000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7419000	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	350	8380700	Gas shortage
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	48	1094040	
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	5	144000	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	8	250909	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1196162	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	2072509	
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	32	309008	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	1'218.4	200	100	1710720	Fuel shortage
79	Feni 22MW PP (Doreen)	SIIPP. PDB	8'2.90	22	17	410004	Engine problem
80	Feni 11 MW PP (Doreen)	SIIPP. REB	4'2.90	11	9	218160	Engine problem
81	Import (Tripura)	Imported power	0	160	138	2880000	
82	Jangalia 33MW PP (Summit)	SIIPP. PDB	4'8.73	33	33	735300	
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	52	8	95112	Fuel shortage
84	Qumilla 25 MW PP (Summit)	SIIPP. REB	3'3.67+2'6.97	25	19	466910	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	62	486780	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	72	750960	Fuel shortage
88	Bharob 54.5 MW	IPP	3'18.2	54	17	154800	Engine problem
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	827320	Fuel shortage
Qumilla Area Total				3285	1667	34182594	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	57	1450560	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIIPP. PDB	8'2.90	22	19	427032	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	12150	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	55	200	672000	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	99	1472400	Fuel shortage
96	Sutiakhali 50 MW Solar PP	IPP	50	50	0	327360	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	129600	Engine problem
Mymensingh Area Total				614	236	4491102	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	42	1005000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	43	762000	Machine problem
100	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2446245	ST under maint.
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatuallah)	RPP	19'2.90	51	51	1158600	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	46	1014984	
104	Hidiganj 11MW PP Confidence-E	SIIPP. REB	4'2.90	11	8	104384	
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	61	1326456	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1936320	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	135	3252940	Machine problem
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	432000	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Gas shortage
111	Shahjahanulla 25 MW PP	SIIPP. REB	3'9.34	25	8	189600	Gas shortage
112	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	310	7063000	FGMO
113	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	8964000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	184320	
115	Bitiyana South 400 MW	PDB	400 MW	385	0	0	Under maint.
Sylhet Area Total				2427	1		