

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 20-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	0	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1'210	180	130	3156469	Gas shortage
	Ghorasal TPP Unit-5	PDB	1'210	180	180	4378500	
3	Ghorasal 365 MW CCPP Unit-7	PDB	2'43+1'122	365	0	0	Under maint.
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	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	401	9889790	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	0	0	Under maint.
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	300	6862850	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	9	187200	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	150	3507375	Gas shortage
11	Madanganj 102 PP(Summit)	NENP	6'11	102	84	1105717	Fuel shortage
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	1040778	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8'2.90	22	19	375480	Machine problem
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	8	176640	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	33	365184	Fuel shortage
20	Kalpoti 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	156240	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.08	149	75	742560	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	30612	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	310856	Fuel shortage
25	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
26	Summit Power (Madhabdi-Ashulia)	SIPP REB	3'3.67+4'8.73	80	47	1168080	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	818800	
28	Rupsha 33 MW PP(Summit)	SIPP, REB	4'8.73	33	26	813000	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	50	606240	
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	163	1944545	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	72	902160	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	90	1058112	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	627840	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	144	761760	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	35	35	0	150066	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	435600	Fuel shortage
Dhaka area Total				5847	2266	41648454	
41	Chattogram TPP-1	PDB	1'210	180	0	0	Machine problem
42	Chattogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	466376	
44	Teknaf 20MW PP (Solaritech)	IPP	2'40	20	0	128250	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	19	437280	Fuel shortage
46	Kapila Hydro: Unit-1,2,3,4, 5		2'40+3'50	230	60	1451400	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'175	225	214	4380135	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	85	962763	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	65	814600	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	85	884878	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	463200	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	540480	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	10	235920	Gas shortage
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	2	30240	
56	Chattogram 108 MW PP (ECPV)	IPP	16'7	108	0	0	Fuel shortage
57	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	21840	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	247	2744945	Fuel shortage
59	Jodiach Power	IPP	3'18.55+1'3.6	54	17	450996	Fuel shortage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	73	1627555	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	531840	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2298327	Fuel shortage
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1081	18501226	
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	134	0	0	Gas shortage
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	183	4766000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	310	310	7655800	Gas shortage
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	335	7742400	Gas shortage
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	10	568440	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'4	55	0	51360	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	83636	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1127687	Machine problem
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	142	1724581	Fuel shortage
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	36	542592	Engine problem
77	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
78	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	34	767520	Fuel shortage
79	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	13	427500	Engine problem
80	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	169380	Engine problem
**	Import (Tripura)	Imported power	0	160	134	2812800	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	25	642100	Engine problem
82	Jangalia 52 MW PP (Lakshnavi)	IPP	6'8.92	52	16	121949	Fuel shortage
83	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	15	402900	Engine problem
84	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
85	Feni Lanka Power	IPP	7'18.415+1'9.78	114	96	847020	Fuel shortage
86	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	103	698040	Fuel shortage
87	Bhairab 54.5 MW	IPP	3'18.2	54	17	317160	Engine problem
88	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	72	833280	Fuel shortage
Cumilla Area Total				3285	1600	32304845	
89	RPCL 210MW CCPP	IPP	4'35+1'70	202	109	1647360	Gas shortage
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	18	425124	Engine problem
91	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
92	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	9700	
93	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	75	624000	Fuel shortage
94	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	99	1712400	Fuel shortage
95	Sutakhal 50 MW Solar PP	IPP	50	50	0	211160	
96	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	133680	Engine problem
Mymensingh Area Total				614	307	4763424	
97	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	42	999000	Machine problem
98	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	31	702360	Machine problem
99	Kushlari 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2574327	ST under maint.
100	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
101	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	51	1218000	
102	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	48	1163592	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem
104	Shahjibazar GTTP Unit- 8 & 9	PDB	2'35	66	62	1340160	
105	Shahjibazar 86MW PP (Shahjibazar)	RPP	32'2.90	86	89	2058240	
106	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
107	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	0	Under maint.
108	Sylhet 20 MW GTTP	PDB	1'20	20	19	434000	
109	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
110	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	192240	Gas shortage
111	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	270	7164000	FGMO
112	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	9015000	
113	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	181260	
114	Bibiyana South 400 MW	PDB	400 MW	383	400	8329100	FGMO
Sylhet Area Total				2427	1515	35563663	
115	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	797	19776000	
116	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	422400	Fuel shortage
117	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	10	73920	Line O/L
118	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
119	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Under maint.
120	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	370	5560704	Gas shortage
121	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	16	67590	Fuel shortage
122	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
123	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	36	707040	Fuel shortage
124	Madhumati 105 MW PP	NWPGCL	6'18	105	25	113760	Transformer O/L
125	Mongia Orion 100 MW Solar PP	IPP	100	100	0	477360	
126	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
Rampal 1320 MW (BIFPCL)				660'2	617	395	961