

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-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	170	417969	
	Ghorasal TPP Unit-5	PDB	0	190	0	0	Machine problem
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Gas shortage
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	78	1667500	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	338	8024060	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	228	5548000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	707520	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	149	335	3559525	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	17	182799	Fuel shortage
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	284908	Fuel shortage
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	346392	Engine 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	50	862755	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	50	674784	Fuel shortage
20	Kalpotti 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	152280	Fuel shortage
22	Kodda 150MW PP	BPDB-RRCL	9'17.08	149	48	802400	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	309218	
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	246434	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	48	1110480	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	628700	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4'8.73	22	33	639800	Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	16	187680	Fuel shortage
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	232	1964618	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	53	736416	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	52	727200	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	55	744000	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	17	365920	Fuel shortage
39	Spectra Solar Plant Ltd.	IPP	0	35	0	197659	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	325900	Fuel shortage
Dhaka area Total				5847	1879	34950417	
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	17	195210	Fuel shortage
44	Teknaf 20MW PP (Solaritech)	IPP	2'40	20	0	134325	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	27	506980	Fuel shortage
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	722400	Low water level
47	Sikalbaha 225MW	PDB	1'1150+1'175	225	158	3716051	ST under S/D
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	68	638872	Fuel shortage
50	Hathazari 100 MW peaking PP	PDB	11'8.9	98	23	649568	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	82	644839	Fuel shortage
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	22	396480	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	25	450240	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	0	0	Gas shortage
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	0	32640	
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	24840	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	284	2007273	Fuel shortage
59	Jodiac Power	IPP	3'18.55+1'3.6	54	34	409278	Fuel shortage
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	73	1647629	Fuel shortage
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	434880	Fuel shortage
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2583109	
	Minshahi 150 MW	BPDB-RRCL	18.5'9	0	0	43490	On test.
Chattogram area Total				2382	975	15238004	
63	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
	Ashuganj TPP Unit- 5	APSCL	1'150	134	0	0	Gas shortage
64	Ashuganj 225 MW CCPP	APSCL	1'142+1'175	221	225	4893000	Gas shortage
65	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	290	7520800	Gas shortage
66	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
67	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	342	7656200	Gas shortage
68	Ashuganj 50 MW PP	APSCL	14'3.968	45	20	780336	
69	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	0	0	Gas shortage
70	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	Gas shortage
71	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	937288	Machine problem
72	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	6	113745	Fuel shortage
73	Titas 50 MW Peaking PP	PDB	6'8.92	52	0	0	Under S/D
74	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
75	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	34	624480	Fuel shortage
76	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	361548	Engine problem
77	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	8	174240	Engine problem
**	Import (Tripura)	Imported power	0	160	126	2520960	
78	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	15	522200	Engine problem
79	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	10	351163	Fuel shortage
80	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	479980	Engine problem
81	Feni Lanka Power	IPP	154'1.4	200	34	394440	Fuel shortage
82	Feni Lanka Power	IPP	7'18.415+1'9.78	114	34	394440	Fuel shortage
83	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	111	754320	Fuel shortage
84	Bhairab 54.5 MW	IPP	3'18.2	54	17	316440	Engine problem
85	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	94	878400	Fuel shortage
Cumilla Area Total				3285	1415	29063540	
86	RPCL 210MW CCPP	IPP	4'35+1'70	202	49	1479360	Gas shortage
87	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	19	282492	
88	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
89	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	9100	
90	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	46	770400	Fuel shortage
91	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	49	866400	Fuel shortage
92	Sutiakhali 50 MW Solar PP	IPP	50	50	0	242550	
93	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	148320	Engine problem
Mymensingh Area Total				614	169	3798622	
94	Fenchugonj CCPP Phase-1	PDB	2'32+1'33	70	30	716000	Machine problem
95	Fenchugonj CCPP Phase-2	PDB	2'35+1'35	90	43	964320	Machine problem
96	Kushmara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2493409	ST under maint.
97	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
98	Fenchugonj 51 MW PP (Barakatullah)	RPP	19'2.90	51	17	421800	Gas shortage
99	Fenchugonj 44MW (Energyprima)	NENP	12'3.3+5'2	50	15	490968	Gas shortage
100	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	192384	Engine problem
101	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	86	64	1446336	
102	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	64	513600	
103	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
104	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	218	5318120	
105	Sylhet 20 MW GTTP	PDB	1'20	20	18	443000	
106	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
107	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	0	0	Gas shortage
108	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	7075500	FGMO
109	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	400	9075000	
110	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	239400	
111	Bibiyana South 400 MW	PDB	400 MW	383	385	8614200	
Sylhet Area Total				2427	1664	38004037	
**	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	793	20933090	
112	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	49	441600	Fuel shortage
113	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	38	54240	
114	Khulna 225 MW CCPP	NWPGCL	1'150+1'175	230	0	0	Fuel conservation
115	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	50	50304	High voltage
116	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	0	0	Fuel shortage
117	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
118	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	56	625600	Fuel shortage
119	Madhumati 160 MW PP	NWPGCL	6'18	160	67	137952	Fuel shortage
120	Mongia Orion 100 MW Solar PP	IPP	100	100	0	535680	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	120	2801567	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617			