

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-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	301219	
	Ghorasal TPP Unit-5	PDB	1'210	190	180	4312250	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+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	9740280	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	277	7846000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	0	45500	Gas shortage
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	58	854400	Gas shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	257	6568465	Fuel shortage
11	Madaniganj 102 PP(Summit)	NENP	6'17	102	80	1153369	Fuel shortage
12	Madaniganj-55 MW PPS(Summit)	IPP	3'17.08+1'11.3	55	55	1124318	
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	22	400608	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	59	1980000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	60	848640	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	58	919440	Fuel shortage
20	Katpotti 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	157320	Fuel shortage
22	Kodda 150MW PP	BPDB-RPCL	9'17.06	149	98	10133280	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	307294	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	307762	
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	1085460	Engine problem
27	Madona 33 MW PP(Summit)	SIPP, REB	4'8.73	33	33	816120	
28	Rusheer 33 MW PP(Summit)	SIPP, REB	4'8.73	28	707200		Engine problem
29	Gazipur 52 MW PP	RPCL	6'8.9	52	50	562560	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	247	2945673	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	98	1255392	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1119811	Fuel shortage
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	17	427200	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	764640	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	209432	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	17	431640	Fuel shortage
Dhaka area Total				5847	2667	50833993	
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	335053	
44	Tekani 20MW PP (Solaritech)	IPP	20	20	0	133380	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	21	448900	Fuel shortage
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	30	730800	Low water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	214	3486044	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6'17.5	105	51	667418	Fuel shortage
50	Hajharan 100 MW peaking PP	PDB	11'8.9	98	32	696432	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	85	731701	Engine problem
52	Juldah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	85	1094280	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	100	1283520	
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	8'2.90	22	14	331680	Gas shortage
55	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	0	15360	
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	27363	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	231	2519127	Fuel shortage
59	Jodiach Power	IPP	3'18.55+1'3.6	54	17	448228	Fuel shortage
60	Kamaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1341521	Fuel shortage
61	Juldah unit-2 (Accom)	IPP	8'13.6	100	100	1254720	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2569309	
63	Minshahi 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattogram area Total				2382	1166	18114736	
61	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
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	183	4480000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	295	7387100	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
65	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	7	7159700	Gas shortage
66	Ashuganj 50 MW PP	APSCL	14'3.968	45	44	730512	
67	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	22	296640	Gas shortage
68	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	63	568727	Gas shortage
69	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1128759	
70	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	1992218	
71	Titas 50 MW Peaking PP	PDB	6'8.92	52	28	377808	Engine problem
72	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
73	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	87	1226880	Fuel shortage
74	Feni 22MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	405072	Engine problem
75	Feni 11 MW PP (Doreen)	SIPP, REB	4'2.90	11	9	238860	Engine problem
**	Import (Tripura)	Imported power	0	160	128	2785920	
76	Jangalia 33MW PP (Summit)	SIPP, PDB	4'8.73	33	33	759700	
77	Jangalia 52 MW PP (Lakshmi)	IPP	6'8.92	52	8	98040	Fuel shortage
78	Cumilla 25 MW PP (Summit)	SIPP, REB	3'3.67+2'6.97	25	21	413080	Engine problem
79	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
80	Feni Lanka Power	IPP	7'18.415+1'9.78	114	62	642960	Fuel shortage
81	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	115	737520	Fuel shortage
82	Bharob 54.5 MW	IPP	3'18.2	54	17	314280	Engine problem
83	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	73	827520	Fuel shortage
Cumilla Area Total				3285	1412	32571296	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	80	1346880	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8'2.90	22	16	376632	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1'3	3	0	14400	
87	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	97	1478400	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	56	780000	Fuel shortage
89	Sutiakhali 50 MW Solar PP	IPP	50	50	0	349770	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	6	147600	Engine problem
Mymensingh Area Total				614	255	4493682	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	41	1002000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	0	707700	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2563036	ST under maint.
94	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	51	841800	
96	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	50	913608	
97	Hobiganj 11MW PP Confidence-E	SIPP, REB	4'2.90	11	8	137688	
98	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	40	1271904	
99	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1624320	
100	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
101	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	202	3228280	Machine problem
102	Sylhet 20 MW GTTP	PDB	1'20	20	18	437000	
103	Sylhet 50MW PP (EPL)	NENP	2'72	0	0	0	Gas shortage
104	Shahjahanulla 25 MW PP	SIPP, REB	3'9.34	25	8	189552	Gas shortage
105	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	250	6913500	FGMO
106	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	368	8847000	FGMO
107	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	192060	
108	Bibiyana South 400 MW	PDB	400 MW	383	250	4862400	ST Under maint.
Sylhet Area Total				2427	1490	33732108	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	795	20747636	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	78	808320	Fuel shortage
109	Fandpur 50 MW Peaking PP	PDB	8'6.89	54	0	69120	Line O/L
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gopalganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Line O/L
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	200	4208256	Gas shortage
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	137250	Fuel shortage
114	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
115	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	55	1022400	Fuel shortage
116	Madhumati 100 MW PP	NWPGCL	6'18	105	15	50832	Fuel shortage
117	Mongia Orion 100 MW Solar PP	IPP	100	100	0	588240	Line O/L
118	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
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