

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Mar-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	0	0	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1'210	190	180	4378500	
4	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
5	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
6	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	80	1802363	Gas shortage
7	Haripur GTPP	SBU, PDB	2'32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	401	9256960	
9	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	252	6500000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	340	7966000	Gas shortage
11	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	50	598080	Low demand
12	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	230	6189760	FGMO
13	Madanaghat 102 PP(Summit)	NENP	6'17	102	80	661591	Engine problem
14	Madanaghat-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	55	661759	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
16	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	22	359748	
17	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
18	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	80	529920	Low demand
20	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	132	3013001	ST U/M.
21	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	74	716976	Low demand
22	Kaipoti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	45	1047960	Engine problem
24	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	98	1561440	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	605778	Fuel shortage
26	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	55	860435	
27	Bosila 108MW PP(CLC)	IPP	12'8.775+1'3.5	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIIPP, REB	3'3.67+4'8.73	80	29	1072560	Engine problem
29	Madina 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	33	715500	
30	Ruganaj 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	24	555000	Engine problem
31	Gazipur 52 MW PP	RPCL	6'8.9	52	51	822720	0.00
32	Tongi 80 MW GTTP	PDB	1' 105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	145	1088945	Low demand
34	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Fuel shortage
35	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Fuel shortage
36	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Fuel shortage
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	100	1050048	Low demand
38	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1395840	Engine problem
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	53	695040	Low demand
40	Mankiganj 162MW PP(MPGL)	IPP	9'18	162	162	1730880	
41	Spectro Solar Plant Ltd.	IPP	35	35	0	162288	
42	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	35	758160	Fuel shortage
Dhaka area Total				5847	2909	56827232	
43	Chattoagram TPP-1	PDB	1'210	180	135	3300000	Gas shortage
44	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
45	Racoon 25 MW PP	RPCL	3'8.9	25	25	68439	
46	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	126090	
47	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	0	203040	Fuel shortage
48	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	611040	Low Water level
49	Sikalbaha 225MW	PDB	1'150+1'75	225	226	5205664	
50	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	51	787018	Fuel shortage
52	Hathazari 100 MW peaking PP	PDB	11'8.9	98	31	75964	Low demand
53	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	51	279994	Low demand
54	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	55	789600	Engine problem
55	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	100	1713600	
56	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	5	120000	Gas shortage
57	Malancha, Ctr. EPZ Unit-1	IPP	5'8.73+9.34	0	6	587520	
58	Chattoagram 108 MW PP (ECVP)	IPP	16'7	108	0	0	Fuel shortage
59	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	24719	
60	Anwara 300 MW PP (United)	IPP	17'17+24	300	100	1221927	Low demand
61	Jodiac Power	IPP	3'18.55+1'3.6	54	17	506572	Fuel shortage
62	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	54	1249522	Fuel shortage
63	Juldah unit-2 (Accorn)	IPP	8'13.5	100	100	977280	
64	Anilima Energy Ltd.	IPP	8'21.2	116	89	1938273	Engine problem
65	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	0	On test.
Chattoagram area Total				2382	1070	19786282	
66	Ashuganj TPP Unit- 3	APSCL	1'150	0	0	0	Contract Expired
67	Ashuganj TPP Unit- 4	APSCL	1'150	0	0	0	Contract Expired
68	Ashuganj TPP Unit- 5	APSCL	1'150	0	134	0	Gas shortage
69	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	196	4524000	FGMO
70	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	330	7388200	FGMO
71	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	0	0	Under maint.
72	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	300	7085700	FGMO
73	Ashuganj 50 MW PP	APSCL	14'3.968	45	48	1118736	
74	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	52	912860	
75	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	51	200727	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1052530	
77	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	149	1395055	
78	Titae 50 MW Peaking PP	PDB	6'8.92	52	23	52736	Engine problem
79	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
80	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	190	1929600	
81	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	0	0	Engine problem
82	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	10	183060	
83	Import (Tripura)	Imported power	0	160	126	2725440	
84	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	33	719100	
85	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.9.92	43	33	310066	
86	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	21	445460	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
88	Feni Lanka Power	IPP	7'18.415+1'9.78	114	17	37620	Fuel shortage
89	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	26	479640	Fuel shortage
90	Bharob 54.5 MW	IPP	3'18.2	54	17	235080	Engine problem
91	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	85	1548400	Engine problem
Qumilla Area Total				3285	1725	32442110	
92	RPCL 210MW CCPP	IPP	4'35+1'70	202	53	1238400	Gas shortage
93	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	19	396900	Engine problem
94	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
95	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	15650	
96	Mymensingh 200 MW PP (United)	IPP	9'78'21	172	200	1648800	
97	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	98	1734000	Fuel shortage
98	Sutakhali 50 MW Solar PP	IPP	50	50	0	303830	Fuel shortage
99	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	18	349200	Engine problem
Mymensingh Area Total				614	360	5686780	
100	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	44	1024000	Machine problem
101	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	42	960600	Machine problem
102	Kushihara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2194200	ST U/M.
103	Shahjibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
104	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	841200	
105	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	47	784728	
106	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	0	142500	Engine problem
107	Shahjibazar GTTP Unit- 3 & 9	PDB	2'35	66	64	1149684	
108	Shahjibazar 86MW PP (Shahjibazar)	PDB	32'2.90	86	89	1273920	
109	Shahjibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
110	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	0	Under maint.
111	Sylhet 20 MW GTTP	PDB	1'20	20	0	0	Engine problem
112	Sylhet 50MW PP (EPJ)	NENP	2'72	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	16	387216	Gas shortage
114	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	6635000	FGMO
115	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	357	8636000	FGMO
116	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	8	171720	Engine problem
117	Bibiyana South 400 MW	PDB	400 MW	383	400	8875900	
Sylhet Area Total				2427	1512	33078468	
118	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2'500	1000	806	20456000	
120	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	0	62400	Reserve.
121	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve.
122	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
123	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve.
124	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	250	5372352	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	32	100875	Engine problem
126	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Reserve.
127	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	72480	Low demand
128	Madhumati 100 MW PP	NWPGCL	6'18	105	32	116928	Transformer OIL
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	591840	
130	Khulna 330 MW CCPP (OIL)	BPDB	1'22				