

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 20-Apr-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 365 MW CCPP Unit-7	PDB	1'243+1'122	365	175	4098500	ST under S/D
	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	76	1757409	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	400	9476100	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	328	7608000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	10110750	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	64	1122240	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	305	7078882	FGMO
11	Madanganj 102 PP(Summit)	NENP	6'17	102	90	1626073	Engine problem
12	Madanganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	395140	Fuel shortage
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	328623	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTPP	EGCB	2'105	210	85	659000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	65	1094458	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+1'118	335	212	4853002	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	91	1105056	Engine problem
20	Kalpottti 52 MW PP (Sirsha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	17	405720	Fuel shortage
22	Kodda 150 MW PP	BPDB-RRCL	9'17.08	149	145	2429760	
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	35	774308	Fuel shortage
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	88714	Fuel shortage
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	40	938640	Engine problem
27	Maona 33 MW PP(Summit)	SIIPP REB	4'8.73	33	33	675300	
28	Ruganaj 33 MW PP(Summit)	SIIPP REB	4'8.73	31	31	734200	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	48	1057920	0.00
30	Tongi 80 MW GTPP	PDB	1' 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18'17.076	300	143	2238109	Low Demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	40	1434211	Low Demand
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	607001	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	606913	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	71	1457568	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6'17.5	105	105	2338454	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	70	1265280	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9'18	162	162	2309760	
39	Spectro Solar Plant Ltd.	IPP	35	35	0	218548	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	36	545400	Fuel shortage
Dhaka area Total							
41	Chattoagram TPP-1	PDB	1'210	180	120	2900000	Gas shortage
42	Chattoagram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	528806	
44	Teknaf 20MW PP (Solaritech)	IPP	0	20	0	109485	
45	Palenga 50MW PP (Baraka)	IPP	8'6.98	50	32	1318590	Fuel shortage
46	Kapiti Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	283320	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	222	5263308	
48	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	105	1634255	
50	Hazibganj 100 MW peaking PP	PDB	11'8.9	98	58	1156368	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	68	1434301	Engine problem
52	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	74	1327320	Engine problem
53	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	100	1438080	
54	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	13	287616	Gas shortage
55	Malancha, Ch. EPZ (United)	IPP	5'8.73+3'9.34	36	0	624960	
56	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	50	301440	Fuel shortage
57	Kapiti 7 MW Solar PP	PDB	7.4 MW	7	0	29277	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	278	3214145	Fuel shortage
59	Jodiac Power	IPP	3'18.55+1'3.6	54	54	741344	
60	Karnaphuli Power Ltd.	IPP	18.415'6+8.5	110	104	1961271	
61	Juldah unit-2 (Accorn)	IPP	8'13.6	100	90	1445760	
62	Anilima Energy Ltd.	IPP	8'21.2	116	107	2563036	Engine problem
63	Minshahal 150 MW	BPDB-RPCL	18.5'9	0	0	312800	On test.
Chattoagram area Total							
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	0	0	Contract Expired
67	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	225	221	4471000	Gas shortage
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	3538900	Gas shortage
69	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	230	6980000	Gas shortage
70	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	0	0	Under maint.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	41	914184	Gas shortage
72	Ashuganj 55 MW PP (Precision)	QRPP	15'14	55	0	0	Gas shortage
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	1339181	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	1123018	
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	137	2037381	Engine problem
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	37	199264	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	68	1098900	Fuel shortage
79	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	17	332424	Engine problem
80	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	7	184140	Engine problem
81	Import (Tripura)	Imported power	0	160	130	2968320	
82	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	32	752600	
83	Jangalia 52 MW PP (Laksharavi)	IPP	8'9.92	52	52	1744019	
84	Cumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	20	400850	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	220416	Reserve
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	114	1550400	
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	111	718200	
88	Bharob 54.5 MW	IPP	3'18.2	54	35	879840	Engine problem
89	Chandpur 115(Doreen)	IPP	4'18.5+2'22.5	115	83	1689440	Engine problem
Cumilla Area Total							
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	100	1534080	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	19	355032	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	12750	
94	Myemensingh 200 MW PP (United)	IPP	9'78'21	188	200	2647200	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	106	1784400	Engine problem
96	Sutiakhal 50 MW Solar PP	IPP	50	50	0	310300	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	23	552240	
Myemensingh Area Total							
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	33	784000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	39	894000	Machine problem
100	Kushara 163 MW CCPP (KP)	IPP	1'109+1'54	163	112	2457055	ST under S/D
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	53	1256400	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	44	1134936	
104	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	8	172464	Engine problem
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	60	140222	
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	84	1941120	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	196	5059870	Machine problem
109	Sylhet 20 MW GTTP	PDB	1'20	20	18	26000	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	Contract Expired
111	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	16	364416	Engine problem
112	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	280	6633000	FGMO
113	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	410	9077000	FGMO
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	9	219420	
115	Bibiyana South 400 MW	PDB	400 MW	383	393	8989900	
Sylhet Area Total							
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	854	21488000	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	97	1429440	Engine problem
119	Fardpur 50 MW Peaking PP	PDB	8'6.89	54	30	421440	Engine problem
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	81507	Fuel conservation
121	Gopairganj 100 MW Peaking PP	PDB	16'8.98	109	62	1037236	Engine problem
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	155	3734208	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	24	386250	Fuel shortage
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	306720	Fuel shortage
126	Madhumati 100 MW PP	NWPGCL	6'18	105	15	1023698	Transformer OIL
127	Mongia Orion 100 MW Solar PP	IPP	100	100	0	646560	
128	Khulna 330 MW CCPP (OIL)	BPDB	1'220+1'110	0	0	0	On test.
129	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	369	9127273	On test.
130	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total							
131	Bairaal 110 MW PP (Summit)	IPP	7'17.076	110	16	393408	