

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-May-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	100	2195594	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1'243+1'122	365	0	0	Under maint.
	Ghorasal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorasal 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	398	9248760	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	348	7556000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	450	9670000	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	9	162240	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	270	6961295	Gas shortage
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	85	440387	Engine problem
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	30	95242	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	20	0	16281	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	10	225684	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	98000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	17	185386	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	41	430992	Fuel shortage
20	Kalaboti 52 MW PP (Sinha)	IPP	7'7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3'18	54	35	255240	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9'17.06	149	82	1315200	High voltage
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	55	623333	
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	35	636434	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	49	991560	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	33	636840	
28	Ruganaj 33 MW PP(Summit)	SIIPP, REB	4'8.73	31	31	656100	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	49	396480	
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	195	1726253	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	1708430	Reserved
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	446832	Reserved
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	317109	Reserved
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	114	982512	Engine problem
36	Gazipur 100 MW PP	RPCL	6'17.5	105	88	1437974	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	53	586560	Fuel shortage
38	Manikgonj 162MW PPM(PL)	IPP	9'18	162	108	1118880	Fuel shortage
39	Spectro Solar Plant Ltd.	IPP	35	35	0	167130	
40	Kanchan Furibachal Power Generation Ltd.	IPP	18.4'3	55	34	488980	Fuel shortage
Dhaka area Total				5867	2899	55769318	
41	Chattoogram TPP-1	PDB	1'210	180	0	0	Gas shortage
42	Chattoogram TPP-2	PDB	1'210	180	0	0	Gas shortage
43	Racozan 25 MW PP	RPCL	3'8.9	25	25	229192	
44	Tekani 20MW PP (Solaritech)	IPP	0	20	0	53325	
45	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	44	371040	Engine problem
46	Kapita Hydro: Unit-1,2,3,4, 5	PDB	2'40+3'50	230	25	300000	Low Water level
47	Sikalbaha 225MW	PDB	1'150+1'75	225	211	2158058	Gas shortage
48	Sikalbaha Peaking GT	IPP	1'150	150	0	0	Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	87	960145	Fuel shortage
50	Halharan 100 MW peaking PP	PDB	11'8.9	98	66	924048	Engine problem
51	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	84	1222724	Engine problem
52	Juldah 100 MW Unit-1 (Accom)	NENP	8'13.45	100	33	1220520	Fuel shortage
53	Juldah 100 MW PP Unit-3 (Accom)	IPP	8'13.5	100	38	654720	Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	0	78192	Engine problem
55	Malancha, Ctr. EPZ (United)	IPP	5'8.73+9.34	0	7	466080	
56	Chattoagram 108 MW PP (ECVP)	PDB	16'7	108	30	201600	Fuel shortage
57	Kapita 7 MW Solar PP	PDB	7.4 MW	7	0	12961	
58	Anwara 300 MW PP (United)	IPP	17'17+24	300	290	2546727	
59	Jodiach Power	IPP	3'18.55+1'3.6	54	17	287888	Fuel shortage
60	Kanaphuli Power Ltd.	IPP	18.415'6+8.5	110	92	1496248	Fuel shortage
61	Juldah unit-2 (Accom)	IPP	8'13.6	100	38	644160	
62	Anilima Energy Ltd.	IPP	8'21.2	116	17	417764	Fuel shortage
63	Minsharai 150 MW	BPDB-RPCL	18.5'9	163	62	950109	Fuel shortage
Chattoagram area Total				2545	1166	15195501	
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	221	212	4543000	
68	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	310	7793900	
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	0	0	Under maint.
71	Ashuganj 50 MW PP	APSCL	14'3.968	45	35	802584	Machine problem
72	Ashuganj 55 MW PP (Precision)	QRPP	0	5	0	15'14	Contract Expired
73	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	167	3094545	Gas shortage
74	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	43	755952	Machine problem
75	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	150	916654	
76	Titas 50 MW Peaking PP	PDB	6'8.92	52	38	576240	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	17	424800	Fuel shortage
79	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	18	336168	Engine problem
80	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	5	92340	Engine problem
81	Import (Tripura)	Imported power	0	160	138	2749440	
82	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	25	483900	Engine problem
83	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.9.92	52	48	438824	Fuel shortage
84	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	12	207460	Engine problem
85	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Contract Expired
86	Feni Lanka Power	IPP	7'18.415+1'9.78	114	67	1092120	Fuel shortage
87	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	95	623280	Fuel shortage
88	Bharob 54.5 MW	IPP	3'18.2	54	35	676800	Fuel shortage
89	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	102	1118400	Fuel shortage
Qumilla Area Total				3096	1477	26817107	
90	RPCL 210MW CCPP	IPP	4'35+1'70	202	49	1290240	Gas shortage
91	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	15	297000	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	14200	
94	Mymensingh 200 MW PP (United)	IPP	9'78'21	200	88	1126800	Fuel shortage
95	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	88	1075200	Fuel shortage
96	Sutakhal 50 MW Solar PP	IPP	50	50	0	319410	
97	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	12	225360	Engine problem
Mymensingh Area Total				614	252	4342210	
98	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	43	1006000	Machine problem
99	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	0	230400	Machine problem
100	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	Gas shortage
101	Shajibazar 330 MW CCPP	PDB	3'110	330	0	0	Under maint.
102	Fenchuganj 51 MW PP (Barakatullah)	RPP	19'2.90	51	50	940200	
103	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	48	900144	
104	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	11	181305	
105	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	66	0	288368	Under maint.
106	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	80	1426560	
107	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
108	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	135	2372160	ST Under maint.
109	Sylhet 20 MW GTTP	PDB	1'20	20	0	22800	
110	Sylhet 50MW PP (EP)	NENP	2'72	0	0	0	
111	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	16	248448	Contract Expired
112	Bitiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	250	6626000	Gas shortage
113	Bitiyana-III 400 MW CCPP	PDB	285'1+134'1	400	367	8534000	Gas shortage
114	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	10	190800	
115	Bitiyana South 400 MW	PDB	400 MW	383	315	7971200	Gas shortage
Sylhet Area Total				2427	1325	31535585	
116	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
117	Bheramara (HVDC)	Imported power	2'500	1000	905	19989818	
118	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	66	497280	High voltage
119	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	25	140160	High voltage
120	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
121	Gosairhat 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserved
122	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	0	0	Gas shortage
123	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	125625	High voltage
124	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	0	0	0	Contract Expired
125	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	226080	Fuel shortage
126	Madhumati 105 MW PP	NWPGCL	6'18	105	50	119694	High voltage
127	Mongla Orion 100 MW Solar PP	IPP	100	100	0	327600	
128	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
129	Rampal 1320 MW (BIFPCL)	NTP					