

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-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	170	3795100	ST under S/D
	Ghorashal 78.5 MW PP(MAX)	QRPP	2'40	0	0	0	
4	Ghorashal 108MW PP (Regent)	IPP	34'3.35	108	11	560363	Low Demand
5	Haripur GTTP	SBU, PDB	2'32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1'273+1'139	412	342	8464380	
7	Haripur 360MW CCPP(HPL)	IPP	1'235+1'125	360	274	6784000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2'150+1'150	450	330	8586500	
9	Meghnaghat 100 MW(IEI)	NENP	12'8.9	100	41	193920	Low Demand
10	Meghnaghat CCPP(Summit)	IPP	2'110+1'110	335	243	6279418	FGMO
11	Madaniganj 102 PP(Summit)	NENP	6'11	102	17	21805	Low Demand
12	Madaniganj-55 MW PP(Summit)	IPP	3'17.08+1'11.3	55	15	24959	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8'13.45	0	0	0	Contract Expired
14	Narsinghdi 22 MW PP (Doreen)	SIIPP, REB	8'2.90	22	10	117828	
15	210 MW Siddhirgonj TPP	PDB	1'210	115	0	0	Under maint.
16	Siddhirgonj 2'120 MW GTTP	EGCB	2'105	210	37	1333000	
17	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12'8.9	100	8	13440	Low Demand
18	Siddhirgonj 335 MW CCPP	EGCB	1'217+118	335	50	3059834	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12'8.924	102	8	20880	Low Demand
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	77040	Low Demand
22	Kodda 150 MW PP	BPDB-RPCL	8'17.06	149	16	80640	Low Demand
23	Manikganj 55 MW PP (Northern)	IPP	3'19.3	55	17	28921	Low Demand
24	Nababganj 55 MW PP (Southern power)	IPP	3'19.3	55	17	33215	Low Demand
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	26	624900	Engine problem
27	Madona 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	12	465000	
28	Rugonj 33 MW PP(Summit)	SIIPP, REB	4'8.73	33	29	356800	
29	Gazipur 52 MW PP	RPCL	6'8.9	52	8	81120	Low Demand
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	12	32618	Low Demand
32	Keraniganj 300 MW PP (APR)	IPP	256'1.4	300	0	0	Reserve
33	Bramhanaga 100 MW PP (Aggreko)	IPP	114'9.959	100	0	0	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85'23+0.95'91	100	0	0	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8'18.45+8.97	149	50	236304	Low Demand
36	Gazipur 100 MW PP	RPCL	6'17.5	105	50	561907	Low Demand
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5'6	104	34	482880	Low Demand
38	Manikganj 162MW PPM(PLG)	IPP	9'18	162	17	37440	Low Demand
39	Spectro Solar Plant Ltd.	IPP	35	0	35	65809	
40	Kanchan Purbachal Power Generation Ltd.	IPP	18.4'3	55	54	128160	
Dhaka area Total				5847	2101	48737461	
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	Raozan 25 MW PP	RPCL	3'8.9	25	8	121041	Low Demand
43	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	109215	
44	Patenga 50MW PP (Baraka)	IPP	8'6.98	50	20	167520	Low Demand
45	Kapila Hydro Unit-1,2,3,4, 5	PDB	2'40+3'50	230	0	0	Low Water level
46	Sikalbaha 225MW	PDB	1'150+1'75	225	181	5246666	
47	Sikalbaha Peaking GT	PDB	1'150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	6'17.5	105	34	325345	Low Demand
49	Hathazari 100 MW peaking PP	PDB	11'8.9	98	22	216000	Low Demand
50	Dohazari -Kalaish 100 MW Peaking	PDB	6'17	102	67	799799	Engine problem
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8'13.45	100	10	173760	Low Demand
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8'13.5	100	50	790080	Low Demand
53	Barabkundia 22 MW PP (Regent)	SIIPP, PDB	8'2.90	22	13	288128	Gas shortage
54	Chattoagram, City EPZ Unit-1	IPP	5'8.73+9.34	108	25	855440	Low Demand
54	Chattoagram 108 MW PP (ECPV)	IPP	16'7	108	25	99540	Low Demand
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	21000	
56	Anwara 300 MW PP (United)	IPP	17'17+24	300	100	1417636	Low Demand
57	Jodiac Power	IPP	3'18.55+1'3.6	54	17	229661	Low Demand
58	Kanapathuli Power Ltd.	IPP	18.415'6+8.5	110	34	478400	Low Demand
59	Juldah unit-2 (Accorn)	IPP	8'13.6	100	25	216000	Low Demand
60	Anilima Energy Ltd.	IPP	8'21.2	116	34	820473	Low Demand
	Minsharai 150 MW	BPDB-RPCL	18.5'9	0	0	18400	On test.
Chattoagram area Total				2382	780	15314404	
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	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1'142+1'75	221	181	4511000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCL	1'360	360	280	7351400	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCL	1'360	360	275	6926000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284'1+116'1	400	230	6550500	
65	Ashuganj 50 MW PP	APSCL	14'3.968	45	37	597024	
66	Ashuganj 55 MW PP (Precision)	QRPP	55	0	0	0	
67	Ashuganj 195MW PP (APSCL-United)	IPP	20'9.73+1'16	195	0	0	under S/D
68	Ashuganj 51 MW PP (Midland)	IPP	6'9.34	51	51	535294	
69	Ashuganj 150MW PP (Midland)	IPP	23'7.015	150	10	23418	Low Demand
70	Titas 50 MW Peaking PP	PDB	6'8.92	52	41	538112	
71	Chandpur 150 MW CCPP	PDB	1'106+1'57	163	0	0	Under maint.
72	Chandpur 200MW (Desh energy)	IPP	12'18.4	200	17	432480	
73	Feni 22MW PP (Doreen)	SIIPP, PDB	8'2.90	22	18	419760	
74	Feni 11 MW PP (Doreen)	SIIPP, REB	4'2.90	11	8	215460	
**	Import (Tripura)	Imported power	0	160	134	3117120	
75	Jangalia 33MW PP (Summit)	SIIPP, PDB	4'8.73	33	16	674900	
76	Jangalia 52 MW PP (Lakshmi)	IPP	8'9.92	52	16	139915	Low Demand
77	Qumilla 25 MW PP (Summit)	SIIPP, REB	3'3.67+2'6.97	25	20	461680	
78	Daudkandi 200 MW PP (B.Trac)	IPP	154'1.4	200	0	0	Fuel shortage
79	Feni Lanka Power	IPP	7'18.415+1'9.78	114	52	798000	Low Demand
80	Chowmuhani 113 MW	IPP	12'9.78+2'3.1	113	93	467040	Engine problem
81	Bharob 54.5 MW	IPP	3'18.2	54	17	461680	Low Demand
82	Chandpur 115 (Doreen)	IPP	4'18.5+2'22.5	115	94	1205760	Engine problem
Qumilla Area Total				3151	1584	35426743	
83	RPCL 210MW CCPP	IPP	4'35+1'70	202	214	4947840	
84	Tangail 22 MW PP (Doreen)	SIIPP, PDB	8'2.90	22	16	254484	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12'8.924	0	0	0	Under maint.
86	Sarishabadi 3 MW Solar Plant	IPP	1'3	3	0	5800	
87	Mymensingh 200 MW PP (United)	IPP	9'78'2'21	85	200	1168400	Engine problem
88	Jamalpur 115 MW PP (United)	IPP	9'78'12	115	113	1320000	
89	Sutakhali 50 MW Solar PP	IPP	50	50	0	159860	
90	Tangail Pali Power Gen 22 MW	IPP	4'6.7	22	23	257280	
Mymensingh Area Total				614	451	8111664	
91	Fenchuganj CCPP Phase-1	PDB	2'32+1'33	70	34	780000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2'35+1'35	90	18	541080	Machine problem
93	Kushibara 163 MW CCPP (KP)	IPP	1'109+1'54	163	0	0	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	22	489600	
	Fenchuganj 44MW (Energyprima)	NENP	12'3.3+5'2	50	37	531072	
96	Hobiganj 11MW PP Confidence-E	SIIPP, REB	4'2.90	11	0	73152	
97	Shajibazar GTTP Unit- 3 & 9	PDB	2'35	96	40	1056672	
98	Shajibazar 86MW PP (Shajibazar)	RPP	32'2.90	86	83	1080960	
99	Shajibazar 100 MW GTTP	PDB	1'100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1'142+1'89	231	0	0	Gas Line work by JGTDLS
101	Sylhet 20 MW GTTP	PDB	1'20	20	16	383000	
102	Sylhet 50MW PP (EPJ)	NENP	2'72	0	0	0	Contract Expired
103	Shahjahanulla 25 MW PP	SIIPP, REB	3'9.34	25	0	77664	Engine problem
104	Bibiana-II 341 MW CCPP (Summit)	IPP	1'222+1'119	341	275	6765500	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285'1+134'1	400	247	5827000	FGMO
105	Sylhet 10MW PP (Desh)	RPP	6'1.95	10	0	106200	
106	Bibiyana South 400 MW	PDB	400 MW	383	300	8497500	
Sylhet Area Total				2427	1012	28219400	
107	Bheramara GTTP Unit-3	PDB	1'20	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2'500	1000	910	21649454	
108	Khulna 115 PP MW (KPCL-2)	NENP	7'17	115	16	71040	Low Demand
109	Fardipur 50 MW Peaking PP	PDB	8'6.89	54	0	0	Reserve
110	Khulna 225 MW CCPP	NWPGCL	1'150+1'75	230	0	0	Fuel conservation
111	Gosairganj 100 MW Peaking PP	PDB	16'8.98	100	0	0	Reserve
112	Bheramara 410 MW CCPP	NWPGCL	1'278+1'132	410	280	7153920	
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5'8.5	40	8	66375	Low Demand
113	Noapara 100 MW PP (Bangla Trac)	IPP	70'1.4	100	0	0	Fuel shortage
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6'18.445	105	17	119520	Low Demand
115	Madhumati 105 MW PP	NWPGCL	6'18	105	0	21600	Reserve
116	Mongla Orion 100 MW Solar PP	IPP	100	100	0	276480	
	Khulna 330 MW CCPP (DIL)	BPDB	1'220+1'110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660'2	617	0	7273	On test.
	Kulna 225 MW CCPP (GAS)	NWPGCL	0	0	0	0	
Khulna Area Total				3001	1231	29365662	
117	Barsail 110 MW PP (Summit)	IPP	7'17.076	110	0	72960	