

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 14-Feb-21

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Enerrv Generated	Remarks
Unit No. X Capacity MW MW MW							
1	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	190	4536000	
4	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	100	2392000	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	
8	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	304	7913280	Under maint.
9	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	270	6842000	Gas shortage
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.
11	Meghnaghat 100 MW(EL)	QRPP	12*9	100	69	472320	High Voltage.
12	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	230	5429673	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	100	98	1618992	Engine problem
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	621278	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	61	1163970	Engine problem
16	Narashingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	495576	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*9	100	85	672000	High Voltage.
20	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	0	0	Under maint.
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	64	161712	High Voltage.
22	Kalpott 52 MW PP (Sinha)	IPP	7*9	51	1	6240	Low demand
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	384840	
24	Kodda 150MW PP	BPOB-RPCL	9*17.06	149	32	84000	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	266072	
26	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	264132	
27	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power,(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	43	1238100	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	20	548200	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	615000	Engine problem
31	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
32	Tong 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.078	300	295	4819962	
34	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangoon 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	131	1838020	Engine problem
38	Gazipur 100 MW PP	RPCL	100 MW	105	70	115620	Low demand
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1063680	
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	144	3057120	Engine problem
41	Spectra Solar Plant Ltd.	IPP	35	0	0	0	
				5972	2557	46788317	
42	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Raazon 25 MW PP	IPP	3*8.9	25	16	165537	High Voltage.
45	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	105975	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	44	837600	
47	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1688000	Unit-2 under maint
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
50	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
52	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	68	547592	Engine problem
53	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	20	23640	High Voltage.
54	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1437120	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	428832	Engine problem
56	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	14	501720	
57	Chattogram 108 MW PP (ECPV)	IPP	108	108	50	92160	High Voltage.
58	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	28561	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	306	5828618	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	17	328350	High Voltage.
61	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
62	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	1947840	
63	Anlima Energy Ltd.	IPP	6*21.2	116	0	0	Reserve.
Chattogram area Total				2382	824	13962545	
64	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
67	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	160	4439000	FGMO
68	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	275	6831000	Gas shortage
69	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	255	6447000	Gas shortage
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	129888	Gas shortage
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	2	62400	Gas shortage
72	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Engine problem
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	48512	
76	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	45	1019280	Machine problem
77	Chandpur 200MW (Desh energy)	IPP	0	200	85	1296480	High Voltage.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	437292	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	248580	
80	Import (Tripura)	Imported power	0	160	0	1783680	Trip at 17:17
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	625400	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	8	8798	Low demand
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*8.73+6*9.7	25	20	472860	
84	Daudkandi 200 MW PP (B.Trac)	IPP	15*11.4	200	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	55	126000	High Voltage.
87	Bhairab 54.5 MW	IPP	3*18.2	0	0	0	
Cumilla Area Total				2980	1021	24193624	
88	RPCL 210MW CAPP	IPP	4*35+1*70	202	107	2252000	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	487512	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	32	432960	Engine problem
91	Sarihashani 3 MW Solar Plant	IPP	1*3	3	0	10550	
92	Mymensingh 200 MW PP (United)	IPP	200	200	200	3715200	Low demand
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	16	592800	#REF!
94	Sutakhal 50 MW Solar PP	IPP	50	50	0	242630	
95	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	23	387360	Engine problem
Mymensingh Area Total				709	398	8181012	
96	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	0	0	Gas shortage & GT-2
97	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	32	768720	Machine problem
98	Kushia 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	3159572	Gas shortage
99	Shahjibazar 330 MW CAPP	PDB	3*110	330	70	1350000	GT-2 & STG under sh
100	Fenchugonj 51 MW PP (Barakatalillah)	RPP	19*2.60	51	8	225000	Gas shortage
101	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	5	224640	Gas shortage
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	229048	
103	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
104	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	74	1434240	Engine problem
105	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	0	On test.
106	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	122	2977730	Gas shortage
107	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
108	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
109	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	8	193152	Engine problem
110	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	270	7152000	FGMO
111	Bibiana-III 400 MW CAPP	PDB	400 MW	400	292	7771000	
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	171540	
113	Bibiana South 400 MW	PDB	400 MW	0	432	6563500	
Sylhet Area Total				1988	1441	32220142	
114	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2*500	1000	835	18253818	
116	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	226560	
117	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	7	58520	Low demand
118	Khulna 225 MW CAPP	NWP/GCL	1*150+1*75	230	0	0	Reserve.
119	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	10	36352	Low demand
120	Bheramara 410 MW CAPP	NWP/GCL	1*278+1*132	410	300	8277408	FGMO
121	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve.
122	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
123	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	95	1054560	Engine problem
124	Madhumati 100 MW PP	SWP/GCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1362	27908218	
125	Bersal 110 MW PP (Summit)	IPP	7*17.078	110	48	152256	High Voltage.
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	468300	Engine problem
127	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.
128	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	55	1224997	High Voltage.
129	Payra 1320 MW	BCPCL	2*622	1244	400	11007000	High Voltage.
130	Bhola Nutan Bidsai BD LTD	IPP	220	0	0	0	
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				1826	529	12852553	
132	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
133	Baghabari 100 MW GTPP	PDB	8*100	100	0	0	Gas shortage.
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	24157	Low demand
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
136	Amnura 50 MW PP(Sinha)	QR					