

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Dec-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Presen Hour	Peak Generatio	Enerv Generated	Remarks
			Unit No. X Capacity	MW	MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0		Unit-1,2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	94	2411000		Gas shortage
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0		Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2772000		Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	200	4786364		Machine problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0		Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	3*13.35	108	72	1698863		Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0		Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	350	8452090		FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	327	7441000		
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	9209250		
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	100	100	1217280		
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	2249484		Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	29	156264		Low demand
12	Madanganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	30	346602		Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	85	1707443		Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	317592		
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0		Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0		Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	70	367680		Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	0	0		Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	24	75456		Low demand
20	Kalpatal 52 MW PP (Sinha)	IPP	7*7.9	51	0	0		Reserve.
21	Kamalghat 54 MW PP (Banco Energy)	IPP	3*18	54	54	1014480		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	107040		Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	699333		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	270373		
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0		Fuel shortage
26	Summit Power (Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	58	1257540		Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	509400		Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	627700		Engine problem
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	335496		Low demand
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	145	0		Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0		Reserve.
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	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	149	149	115	1065600		Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0		Reserve.
	Meghnaghat 104 MW PP (QPCL)	IPP	18*8.6	104	90	1580180		Engine problem
	Manikganj 162MW PP(MPCL)	IPP	9*18	162	0	0		On test
Dhaka area Total				6057	2644	50675490		
37	Chattogram TPP-1	PDB	1*210	180	0	0		Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0		Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0		Reserve.
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	98685		
40	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	50	778080		
41	Kaptal Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	1897478		Unit-2 under maint
42	Sikalbaha 225MW PP	PDB	1*150+1*175	225	263	4865099		
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0		Gas shortage
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0		Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0		Under maint.
46	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	136760		Low demand
47	Judiah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0		Reserve.
48	Judiah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1605120		
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	390720		Engine problem
	Midanra, Cig. EPZ (United)	IPP	5*8.73+9*3.4	0	13	390240		
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0		Reserve.
51	Kaptal 7 MW Solar PP	PDB	7.4 MW	7	0	23399		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	143	2601927		Transformer OIL
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1058970		
54	Karnaphuli Power Ltd.	IPP	110	110	0	0		Reserve.
	Judiah unit-2 (Acorn)	IPP	8*13.6	100	60	685440		Low demand
	Anlima Energy Ltd.	IPP	6*21.2	0	0	37636		
Chattogram area Total				2266	779	14567554		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0		Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	2364905		Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	135	2834734		
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	174	4537000		FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	0	0		Under maint.
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	0	0		Under maint.
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	512712		Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	995520		
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	26	652363		Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1155025		
64	Ashuganj 150MW PP (Midland)	IPP	29*7.015	150	120	1485382		Low demand
66	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0		Reserve.
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	0	0		Under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	80	1428960		High Voltage.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	456624		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	136080		Engine problem
**	Impoprtr (Tripura)	Imported powe	0	160	106	1944960		Low demand
71	Janglata 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	779000		
72	Kalpatal 52 MW PP (Lakdew)	IPP	6*8.92	52	44	232900		
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	504290		
74	Daudkandi 200 MW PP (B. Trac)	IPP	15*4.14	200	0	0		Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0		Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	19	362040		Low demand
Cumilla Area Total				2980	999	20181685		
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	110	2861040		Gas shortage
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	327420		
77	Jamulpur 95 MW PP(Powerpac)	IPP	12*8.924	95	17	203520		Engine problem
78	Sainshabari 3 MW Solar Plant	IPP	1*3	3	0	3850		
79	Mymensingh 200 MW PP (United)	IPP	200	200	80	283200		
80	Jamulpur 115 MW PP (United)	IPP	115 MW	115	115	1431600		#REF!
	Sutiakhali 50 MW Solar PP	IPP	50	50	0	140850		
Mymensingh Area Total				687	282	5251480		
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	60	1435000		
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	723480		GT-4 under maint.
83	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3631909		
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	152	3467000		Gas shortage
85	Shahjibazar 51 MW PP (Barakatullah)	RPP	1*2.90	51	53	1205400		
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.67+5*2	44	30	1117684		
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	116500		
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	36	804288		
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	74	1692480		Engine problem
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	150	1314010		
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	435000		
93	Sylhet 50MW PP (EPL)	RPP	2*25	50	0	0		Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	5*9.34	25	16	416840		Engine problem
95	Bisnaila 341 MW CAPP (Summit)	IPP	1*224+1*119	341	300	4390300		FGMO
96	Bibiyan-II 400 MW CAPP	RPP	400 MW	400	400	9434000		
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0		Engine problem
	Bibiyan South 400 MW	PDB	400 MW	0	0	0		On test.
Sylhet Area Total				1988	1513	30183591		
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0		Reserve.
**	Bheramara (HVDC)	Imported powe	2*500	1000	664	11123636		
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	66	265920		Low demand
100	Fandpur 50 MW Peaking PP	PDB	8*6.89	54	0	0		Reserve.
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	225	0	0		Reserve.
102	Gospalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0		Reserve.
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	0	0		Under maint.
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0		Reserve.
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0		Reserve.
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	90	1275360		Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0		Reserve.
Khulna Area Total				2284	820	12664916		
108	Barsail 110 MW PP (Summit)	IPP	7*17.076	110	16	86020		Low demand
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	499800		Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0		Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	88	1367664		
	Payra 1320 MW	BCPCL	1*622	622	660	11453600		
	Bhola Nutan Baidut BD LTD	IPP	220	0	37	593400		
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	0		Ontest.
Barisal Area Total				1054	828	14000484		
113	Baghbari 71 MW GTPP	PDB	1*71	71	0	445000		Gas shortage.
	Baghbari 100 MW GTPP	PDB	1*100	100	0	0		Gas shortage.
114	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	0	0		Reserve.
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0		Reserve.
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0		Fuel Shortage
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0		Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0		Reserve.
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0		Gas shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	152	4085691		FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	185	4643573		FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	408	9166963		FGMO
123	Sainshah 50 MW Peaking PP	PDB	6*8.7	50	0	0		Reserve.
124	Bogra 22 MW PP (GEB)	RPP	6*4	22	22	489600		
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	0	0		Contract Expired
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	223488		
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	0	0		Reserve.
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	44	559752		Low demand
129	Baghbari 200 MW PP (Paramount)	IPP	200 MW	200	0	0		Reserve.
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