

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 4-Feb-20

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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	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	72	1640000	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	150	3789000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	350	8430873	
3	Ghorasal 73.5 MW PP (MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	3*33.35	108	0	0	Gas shortage.
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	365	8464390	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	0	0	Under maint.
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	225	5186750	GT-2 Under maint
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	1158270	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	270	4771287	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	60	286536	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	43	150818	Engine problem
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	83	153831	Low demand
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	339264	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	65	1573000	Gas shortage.
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1435200	
18	Siddhirganj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1100304	
20	Kalpatiti 52 MW PP (Sinha)	IPP	7*7.9	51	47	146688	
21	Kamalghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	86320	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	224640	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	225286	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(IEI)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	49	1287420	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	661600	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	721900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	75	150545	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	142	1464480	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve
Dhaka area Total				5811	2494	44230852	
37	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	137298	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	324960	
41	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	71	1675440	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4888927	
43	Sikalbaha Peaking GT	PDB	1*150	150	104	3084664	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	105 MW	105	31	152218	Low demand
45	Haitazari 100 MW peaking PP	PDB	1*118.9	98	0	0	Under maint.
46	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	90	358080	Engine problem
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	442704	
	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	25	548640	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	85	338880	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	31200	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	217	2791636	Transformer overload.
53	Jodac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	1015	17580647	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	100	2404320	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	194	3198000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	310	3350900	Delayed in Synchronizing
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	295	7303000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	40	551832	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	50	646800	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	992688	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	429890	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	90	2022130	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	339084	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	158940	
**	Impport (Tripura)	Imported power	0	160	108	2169600	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	580900	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	476380	
74	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve
	Chowmuhaha 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
Cumilla Area Total				2980	1423	25124471	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	126	2973960	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	397512	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1798080	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12350	
79	Mymensingh 200 MW PP (United)	IPP	200	200	40	211200	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	99	1585200	Engine problem
Mymensingh Area Total				637	377	6978302	
81	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	59	14111000	
82	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	44	1024440	
83	Kushnara 163 MW CAPP (KP)	IPP	1*109+1*54	163	130	3234845	
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	148	3563000	FGMO & GT-1 Under S/D.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	872400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	41	961056	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	155184	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1353312	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	59	998400	Engine problem
90	Shahjibazar 30MW PP (EPL)	RPP	2*7.02	50	0	0	Contact expired
91	Sylhet 150 MW CAPP	PDB	1*142	142	0	2449650	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
93	Sylhet 50MW PP (EPL)	RPP	2*7.2	50	0	0	Contact Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	375622	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	315	7604000	FGMO
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	145	3481000	Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	159840	
Sylhet Area Total				1949	1106	27643649	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	45	0	0	Reserve
**	Bheramara (WDC)	Imported power	2*500	1000	566	8608000	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1221120	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	4480	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	265	6814944	FGMO
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 (Orton rupsha)	IPP	8*18.445	105	0	0	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	15	33840	Low demand
Khulna Area Total				2314	951	16682384	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	65	257184	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	343700	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	189	4705873	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1476383	
Barisal Area Total				0	0	0	On test
Payra 1320 MW				462	371	6783140	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	52622	
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	40	449140	Engine problem
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
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	130	3866227	Gas shortage.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	130	3802255	Gas shortage.
122	Sirajgonj 400 MW CAPP Unit-4	NWPGCL	1*282+1*132	414	255	8251145	Gas shortage.
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	309600	
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