

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Feb-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
<b>Unit No. X Capacity MW MW MW</b>							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	72	1648000	
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	150	1758000	
	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	320	8560255	
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	3*3.36	108	0	0	Gas shortage.
5	Haripur GTTP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	337	8356860	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	5125000	GT-2 Under maint
9	Meghnaghat 100 MW (IEL)	QRPP	12*8.9	100	100	878400	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	285	5948887	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	60	260544	Low demand
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	164918	Under maint.
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	50	81993	Low demand
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	298656	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	4000	Gas shortage.
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	1099200	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	200	4685729	Frequency control
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	824688	
20	Katpott 52 MW PP (Sinha)	IPP	7*7.9	51	47	116688	
21	Kamalgahat 54 MW PP(Banco Energy)	IPP	3*18	54	53	814320	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	509915	
24	Nababganj 55 MW PP (Southern power )	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power, (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	53	1221900	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	671500	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	710300	
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	45	75272	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangano 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	149	1579680	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	179520	Reserve
<b>Dhaka area Total</b>							
				<b>5811</b>	<b>2530</b>	<b>45610225</b>	
37	Chattoagram TPP-1	PDB	1*210	180	120	2700000	Gas shortage.
	Chattoagram 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	108000	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	324480	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	72	1627360	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	202	4863700	
43	Sikalbaha Peaking GT	PDB	1*150	150	104	2721784	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	34	150545	Low demand
45	Hathazari 100 MW Peaking PP	PDB	1*118.9	98	0	0	Reserve
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	32448	Engine problem
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	427920	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	26	523200	
50	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	93	362880	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28560	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	215	2361055	Transformer overload.
53	Jodica Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Kamagphuli Power Ltd	IPP	110	110	0	0	Reserve
<b>Chattoagram area Total</b>							
				<b>2166</b>	<b>1025</b>	<b>16231932</b>	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	100	2304140	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	184	4387000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	280	7711100	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	295	7185500	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	42	751536	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	24	421440	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	55	970181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1043968	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	306109	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	50	132720	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	398340	
**	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	201780	
**	Imported (Tripura)	Imported power	0	160	112	1951680	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	597400	
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	492580	
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
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	0	Reserve
<b>Cumilla Area Total</b>							
				<b>2980</b>	<b>1380</b>	<b>28855474</b>	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	104	2432040	Gas shortage.
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	392868	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1841280	
78	Sarisahabari 3 MW Solar Plant	IPP	1*3	3	0	0	
79	Mymensingh 200 MW PP (United)	IPP	200	200	50	192000	Low demand
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1712400	
<b>Mymensingh Area Total</b>							
				<b>637</b>	<b>381</b>	<b>6570588</b>	
81	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	60	1414000	
82	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	80	50	1149000	
83	Kusthira 163 MW CAPP (KP)	IPP	1*109+1*54	163	130	3208500	
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	150	3414000	FGMO & GT-1 Under S/D.
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	974400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	981288	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	238512	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	1488864	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	62	563520	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CAPP	PDB	1*142	142	0	3714204	
92	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	376255	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	280	7526300	FGMO
96	Bibiana-III 400 MW CAPP	PDB	400 MW	400	145	3486000	Machine problem
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	179280	
<b>Sylhet Area Total</b>							
				<b>1949</b>	<b>1097</b>	<b>28714123</b>	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	45	0	0	Reserve
**	Bheramara (WDC)	Imported power	2*500	1000	565	8762182	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	891840	
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	5	1536	
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	355	7675776	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 (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Mishtmati 100 MW PP	IPP	100 MW	105	0	0	Reserve
<b>Khulna Area Total</b>							
				<b>2314</b>	<b>1040</b>	<b>17331334</b>	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	285686	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	348600	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	180	4572095	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1827255	
	Payra 1320 MW	NWPGCL	0	0	0	0	On test
<b>Barisal Area Total</b>							
				<b>462</b>	<b>377</b>	<b>7033646</b>	
113	Baghabari 11 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
114	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
115	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
116	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
117	Amnura 50 MW PP (Sinha)	QRPP	7*7.9	50	50	614240	
118	Kalakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
119	Kalakhali 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
120	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	130	3525409	Gas shortage.
121	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage.
122	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	2141845	Gas shortage.
123	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	326	7803272	Gas shortage.
124	Santahar 50 MW Peaking PP	PDB</					