

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Feb-21

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity		Present Capacity	Peak Hour Generation	Energ Generated	Remarks
			Unit No. X Capacity	MW				
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.	
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.	
	Ghorasal TPP Unit-5	PDB	1*210	190	190	4362550		
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	200	3989500		
3	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	78	0	0	Contract Expired	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	12	444318	Gas shortage	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Haripur 412 MW CAPP	EGCB	1*278+1*139	412	366	8463360	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	5164050	GT-1 Under maint.	
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	38	179520	Low demand	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	275	6485498	FGMO	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	1577736		
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	685439		
13	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	38	734743	Engine problem	
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	465948		
15	1210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	99	2889000	Gas shortage	
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	705600		
18	Siddhirganj 335 MW CAPP	EGCB	1*217+118	335	0	0	Under maint.	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	32	166896	Low demand	
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	6	22752	High Voltage.	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	548280	Low demand	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1249920		
23	Maniganj 55 MW PP (Northern)	IPP	3*19.3	55	35	323405		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	45	191015	Engine problem	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Low demand	
26	Summit Power (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	57	1302360	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	623600	Engine problem	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	0	321900	Engine problem	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.	
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	262	3781199	Low demand	
32	Keranganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.	
33	Bramhanganj 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	144	1502640		
36	Gazipur 100 MW PP	RPCL	100 MW	105	40	71472	Low demand	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	104	1005120		
38	Maniganj 162MW PP(MPGL)	IPP	9*18	162	144	2913120	Engine problem	
	Spectra Solar Plant Ltd.	IPP	35	0	0	199939		
<b>Dhaka area Total</b>				<b>5972</b>	<b>2796</b>	<b>50370880</b>		
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
40	Rozzan 25 MW PP	IPP	3*8.9	25	8	24926	Low demand	
41	Teknaf 20MW PP (Solartech) Teknaf Solartech Ene		20	20	0	100305		
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	828000		
43	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1668000	Unit-2 under maint	
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage	
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage	
46	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve.	
47	Hathazari 100 MW peaking PIP	PDB	11*8.9	98	0	0	Under maint.	
48	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	68	216893		
49	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	10	21600	Low demand	
50	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1676160		
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	466608	Engine problem	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	21	470400		
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	24960	High Voltage.	
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29400		
54	Anwara 300 MW PP (United)	IPP	300 MW	300	302	6868616		
55	Jodac Power	IPP	3*18.55+1*3.6	54	17	98832	Low demand	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.	
57	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1923840		
	Anilma Energy Ltd.	IPP	6*21.2	116	0	0	Reserve.	
<b>Chattogram area Total</b>				<b>2382</b>	<b>778</b>	<b>13517542</b>		
58	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	0	0	Gas shortage	
59	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	179	4965000	FGMO	
60	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	260	6987000	Gas shortage	
61	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	260	6169000	Gas shortage	
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	295344	Gas shortage	
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	258720	Gas shortage	
64	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage	
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Engine problem	
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Engine problem	
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.	
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	34	1366970	Machine problem	
69	Chandpur 200MW (Desh energy)	IPP	0	200	68	1379520	High Voltage.	
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	443916		
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	255440		
**	Impoprtr (Tripura)	Imported power	0	160	116	2294400		
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	820700		
73	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve.	
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	467800		
75	Daukandi 200 MW PP (B.Trac)	IPP	15*14	200	0	0	Reserve.	
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.	
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	55	723240	High Voltage.	
	Bhairab 54.5 MW	IPP	3*18.2	0	0	198360		
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1141</b>	<b>26525237</b>		
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	96	258288	Gas shortage	
79	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	524340		
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	65	493440	Engine problem	
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13400		
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	3852000	High Voltage.	
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	8	152400	#REF!	
84	Sutakhal 50 MW Solar PP	IPP	50	50	0	298290		
85	Tangal Palli Power Gen 22 MW	IPP	4*6.7	22	23	385680		
<b>Mymensingh Area Total</b>				<b>709</b>	<b>414</b>	<b>5977838</b>		
86	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	0	0	Gas shortage & GT-2 under maint.	
87	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	43	1017720	Machine problem	
88	Kushihara 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	3003382	Frequency control	
89	Shahjibazar 330 MW CAPP	PDB	3*110	330	120	2680000	GT-2 & STG under shut down.	
90	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1165800		
91	Fenchugonj 48MW (Energyprima)	RPP	12*3.3+3*2	44	0	0	Under maint.	
92	Hobiganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	246000		
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.	
94	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1704960	Engine problem	
	Shahjibazar 100 MW GTTP	PDB	1*100	0	0	0	On test.	
95	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	121	2868030	Gas shortage	
96	Sylhet 20 MW GTTP	PDB	1*20	20	0	0		
97	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired	
98	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	290932	Engine problem	
99	Shahjahanulla 340 MW CAPP (Summit)	IPP	1*222+1*119	341	310	7426000	FGMO	
100	Bibiyanan-III 400 MW CAPP	PDB	400 MW	400	430	8655000		
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	5	123120	Engine problem	
	Bibiyanan South 400 MW	PDB	400 MW	0	0	3448040	On test.	
<b>Sylhet Area Total</b>				<b>1988</b>	<b>1286</b>	<b>32639244</b>		
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
**	Bheramara (HVDC)	Imported power	2*500	1000	846	18482909		
103	Khulna 115 MW (KPCL-2)	QRPP	7*17	115	115	165120		
104	Fandipur 50 MW Peaking PP	PDB	6*8.99	54	0	0	Reserve.	
105	Khulna 225 MW CAPP	NWPCL	1*150+1*75	230	0	0	Reserve.	
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	25	106240	Low demand	
107	Bheramara 410 MW CAPP	NWPGL	1*278+1*132	410	160	4590432	Gas Shortage	
108	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	0	Reserve.	
109	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.	
110	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	95	959520	Engine problem	
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.	
<b>Khulna Area Total</b>				<b>2284</b>	<b>1241</b>	<b>24304221</b>		
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	191328	High Voltage.	
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	485600	Engine problem	
114	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.	
115	Bhola 95 MW PP (Aggreko)	QRPP	9*11.0	95	85	1373368	High Voltage.	
116	Payra 1320 MW	BCPCL	2*622	1244	470	11188600	High Voltage.	
	Bhola Nutan Bidut BD LTD	IPP	220	0	0	0		
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.	
<b>Barisal Area Total</b>				<b>1826</b>	<b>628</b>	<b>13239096</b>		
117	Baghbari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.	
	Baghbari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.	
118	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.	
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.	
120	Amra 50 MW PP(Sinha)	QRPP						