

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 8-Nov-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy Generated	Remarks
				Capacity	Hour		
				Unit No. X Capacity	Generation		
			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	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	160	3609000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	272000	Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	200	4744500	Machin problem.
3	Ghorasal 78.5 MW PFI(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	32	1136409	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	0	0	Under maint.
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	300	7407000	Frequency control
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	350	8175500	Frequency control
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	97	414720	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	155	3615098	GT-2 under shut down
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	82	586392	Engine problem
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	259173	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	35137	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	329832	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	156	3348000	Frequency control
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	672960	
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*18	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1312272	
20	Kaipoti 52 MW PP (Sinha)	IPP	7*7.9	51	7	31008	Low demand
21	Kamalghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	951840	
22	Kodda 150MW PP	BPD6-RPCL	9*17.06	149	90	325920	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	435815	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	124487	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi+Ashulia)	SIPP, REB	3*6.74+8*7.3	80	39	1259340	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	794400	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	591900	Engine problem
29	Gazipur 52 MW PP	IPP	8*8.9	52	51	372768	
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	286	1595781	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	16885	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	14539	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	99	397150	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1383996	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*8.6	104	53	1025280	Unit Transformer problem
	Manikganj 162MW PP	IPP	9*18	0	0	0	
	Dhaka area Total			5895	2797	47735902	
37	Chattoagram TPP-1	PDB	1*210	180	120	2800000	Gas shortage.
	Chattoagram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	8	33789	Low demand
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	113265	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	706800	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*90	230	161	3754271	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*75	225	0	0	Under maint.
43	Sikalbaha Peaking GT	PDB	1*150	150	104	3288070	
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	85	264306	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	25080	Reserve.
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1461120	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	460848	
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	21	476160	
50	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	52	137280	Low demand
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29760	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	267	2642073	Transformer O/L
53	Jodiak Power	IPP	3*18.55+1*3.6	54	54	900111	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1503360	
	Chattoagram area Total			2266	1142	18595573	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2837282	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas Shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	100	1953510	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	180	4540000	Gas shortage.
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	29	567000	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	49	671040	Gas shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	26	1756363	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1218857	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	70	896254	Low demand
66	Tites 50 MW Peaking PP	PDB	6*8.9	52	41	81800	Under maint
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	72	1539720	ST Under maint
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	165120	Reserve.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	398628	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	183240	
**	Impoprtr (Tripura)	Imported power	0	160	126	2387520	
71	Jangalla 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	582900	
72	Jangalla 25 MW PP (Lakdanavi)	IPP	6*8.92	52	52	121858	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	370180	Engine problem
74	Daukandi 200 MW PP (B. Trac)	IPP	0	200	0	0	Reserve.
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	11400	Under maint.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1086120	
	Cumilla Area Total			2980	1075	21307092	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	104	2870920	Gas shortage
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	392004	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	25	491520	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15500	
79	Mymensingh 200 MW PP (United)	IPP	200	200	100	376800	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1215600	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	380520	
	Mymensingh Area Total			637	366	5742864	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	15	401000	# 4 under maint.
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	30	720820	ST Under maint
83	Kushnara 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	2728636	FGMO & GT-2 under maint.
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	160	3126000	
85	Fenchugonj 51 MW PP (Barakattullah)	RPP	19*2.90	51	50	846000	
86	Fenchugonj 44MW (Energyprima)	IPP	12*3.3+5*2	44	46	1026072	
87	Nobaganj 11MW PP (Confidence-E)	SIPP, REB	4*2.90	11	11	1030396	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	1349184	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	87	1419840	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	177	4244720	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	221000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, PDB	3*9.34	25	16	483624	Engine problem
95	Bibiana-III 400 MW CAPP (Summit)	IPP	1*222+1*119	341	275	7290250	FGMO
96	Bibiana-III 400 MW CAPP	PDB	400 MW	400	376	8752000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	173880	
	Bibiana South 400 MW	PDB	400 MW	0	0	0	On test
	Sylhet Area Total			1988	1448	32886122	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	548	17304000	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	66	144960	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	230	0	0	Reserve.
102	Copalganj 100 MW Peaking PP	PDB	6*8.98	109	0	0	Reserve.
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	345	8670240	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	40500	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	762240	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
	Khulna Area Total			2284	1049	26921940	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	110210	Line O/L
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	425600	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	95*1.10	95	86	1143117	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	580	10781200	
	Bhola Nutan Badda BD LTD	IPP	220	0	36	880690	
	Barisal Area Total			1054	738	13340817	
113	Baghabari 71 MW GTPP	PDB	1*71	71	60	1530000	
	Baghabari 100 MW GTPP	PDB	1*100	100	50	1304000	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	72351	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	5	7511	Low demand
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	43	204280	Engine problem
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	39	43948	
119							