

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Jul-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation	Enerov Generated	Remarks
				MW	MW			
				Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	32	654000	Unit-2 Under maint.	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.	
	Ghorasal TPP Unit-5	PDB	1*210	190	180	3181500		
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	6896273		
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage	
4	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	12	1368500	Low demand	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	335	8171520	FGMO	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	324	7845000		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.	
9	Meghnaghat 100 MW(LEL)	QRPP	12*9	100	100	2119680		
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	285	7071622	FGMO	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	48	1446960	Low demand	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	45	878639	Engine problem	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	90	521048	Engine problem	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	363420		
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	150	3102000	Low demand	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*9	100	98	2067840		
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	300	7384885	Low demand	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	68	1508688	Engine problem	
20	Katpatti 52 MW PP (Sina)	IPP	7*7.9	51	15	209664	Low demand	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	982800		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	781440		
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	969623		
24	Nababganj 55 MW PP (Southern pove)	IPP	3*19.3	55	55	882099		
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	54	1263580	Engine problem	
27	Maonia 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	748200		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	823900		
29	Cazpur 52 MW PP	IPP	6*8.9	52	52	202068		
30	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	270	4240362		
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	41485	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	113	2544480	Engine problem	
36	Cazpur 100 MW PP	RPCL	100 MW	105	70	963508	Low demand	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	24	35232	On test	
Dhaka area Total				5895	3349	69599104		
37	Chattoogram TPP-1	PDB	1*210	180	95	2200000	Gas shortage.	
	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	6	92658	Low demand	
39	Teknaf 20MW PP (Solutech) Teknaf	Solutech Ene	20	20	0	42255		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	12	61440	Low demand	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	108	2561744	Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*75	225	0	0	Under S/D.	
43	Sikalbaha Peak GT	PDB	1*150	150	140	3387518	FGMO	
44	Sikalbaha 105 MW PP (Baraka Sikalba)	IPP	105 MW	105	17	145526	Low demand	
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	102	479551		
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	100	2422080		
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	412224	Engine problem	
	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	32	494400		
50	Chattoogram 108 MW PP (ECPV)	IPP	18*7	108	65	4224000	Low demand	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	29280		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	306	5803527		
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	630690		
54	Kamaphuli Power Ltd.	IPP	110	110	0	0	Reserve	
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2444160		
Chattoogram area Total				2266	1156	21639453		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	100	2167005		
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	107	2170000	Gas shortage.	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	290	7482900	FGMO	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	7009000	FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	30	742824	Engine problem	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	724320		
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	334545	Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	794072	Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	100	1264562	Low demand	
65	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	69232		
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	93	2214040	ST under maint.	
68	Chandpur 200MW (Desh energy)	IPP	0	200	80	146400	Low demand	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	488592		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	200700		
**	Import (Tripura)	Imported pove	0	160	156	3262080		
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	804300		
72	Jangalia 52 MW PP (Lakdanaw)	IPP	6*8.92	52	40	392078	Engine problem	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	459080		
74	Daukandi 200 MW PP (B. Trac)	IPP	0	200	0	1541.4	Reserve	
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	515290		
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1735440		
Cumilla Area Total				2980	1704	32976480		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	108	2872000	Gas shortage.	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	464940		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1904640		
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	7350		
79	Mymensingh 200 MW PP (United)	IPP	200	200	140	1840800		
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2730000	#REF!	
Mymensingh Area Total				637	480	9879730		
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	90	2132000		
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	392760	# 4 under maint.	
83	Kushlari 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3663900		
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	299	4940000		
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1205400		
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	42	1010664		
87	Hobiganj 11MW PP Colofence-E	SIPP, REB	4*2.90	11	0	208080		
88	Shahjibazar GTTP Unit- 8 & 9	RPP	2*35	68	62	1450464	FGMO	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	77	1710720	Engine problem	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	100	2782350		
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	431000		
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	524664		
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7391700	FGMO	
96	Bibiyan-II 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	246960		
	Bibiyan South 400 MW	PDB	400 MW	0	0	0	On test	
Sylhet Area Total				1988	1202	28090662		
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve	
**	Bheramara (HVDC)	Imported pove	2*500	1000	945	22752000		
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1102080		
100	Fariapur 50 MW Peaking PP	PDB	8*6.89	54	21	185760		
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	56	356992		
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	285	7562304	Gas Shortage	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	33	597000		
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	85	486720		
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	273120	Low demand	
107	Madhumati 100 MW PP	IPP	100 MW	105	105	1201824		
Khulna Area Total				2284	1698	34517800		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1813728		
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	36	688131		
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	878000	GT-2 & ST Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	95	1634589	Engine problem	
	Payra 1320 MW	BCPCL	1*622	622	0	6036500		
Barisal Area Total				1054	241	11023948		
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	50	109881		
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	11	11491		
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage	
117	Kalakhali 50 MW PP (Northern)	QRPP	6*8.9	50	24	42480	Low demand	
118	Kalakhali 50 MW Peaking PP	PDB	6*8.7	50	48	231725		
119	Sirajgonj Unit-1 225MW	NWPGCL	1*130+1*95	210	0	0	Gas shortage.	
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	161	4248609	FGMO	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	170	4325255	FGMO	
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132					