

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 26-Aug-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Percent Capacity		Peak Generation		Remarks
				MW	MW	Hour	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	28	554000	Unit-1 Under maint.	
	Ghorasal Repowered CCGP Unit-3	PDB	1*210	170	0	0	Under maint.	
	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	0	0	Under maint.	
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2693250		
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.	
3	Ghorasal 76.5 MW PPI(MAX)	QRPP	2*40	76	65	1462736	Engine problem	
4	Ghorasal 108MW PP (Regent)	IPP	3*13.35	108	101	2335545		
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	339	8561660	FGMO	
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	353	8149000		
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	7938000	Frequency control.	
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	7	216000	Fuel Shortage	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	138	3450502	GT-1 Under S/D	
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	0	1732224	Grid line fault	
12	Madanganj 55 MW PPI(Summit)	(IPI)	3*17.08+1*11.3	55	40	1130930	Engine problem	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	848817		
14	Narshingdi 22 MW PP (Doreen)	SIIP, REB	8*2.90	22	22	403164		
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
17	Siddhirgonj 100 PPI(Dutch Bangla)	QRPP	12*8.9	100	7	199680	Fuel Shortage	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	0	0	Gas shortage	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	16	400896	Fuel Shortage	
20	Katavati 52 MW PP (Sinha)	IPP	7*7.9	51	18	756912	Engine problem	
21	Karnalaghat 54 MW PPI(Banco Energy)	IPP	3*18	54	0	1057320		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	2547840	Engine problem	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1194741		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1215291		
25	Bosila 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage	
26	Summit Power,(Madhabdi+Ashulia)	SIIP,REB	3*3.67+4*8.73	80	55	1267980	Engine problem	
27	Maona 33 MW PP(Summit)	SIIP,REB	4*8.73	33	33	784200		
28	Rupganj 33 MW PP(Summit)	SIIP,REB	4*8.73	33	33	804900		
29	Gazipur 52 MW PP	IPP	8*6.9	52	51	636696		
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	286	7075633		
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	209	606387	Low demand	
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	100	260885		
34	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	102	370810		
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	3006720	Engine problem	
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	1718460	Engine problem	
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	265220		
Dhaka area Total				5895	3198	6590689		
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.	
38	Raozan 25 MW PP	IPP	3*8.9	25	8	224787	Low demand	
39	Teknaf 20MW PP (Solartech) Teknaf Solartech Ene	IPP	20	20	0	86940		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	963360		
41	Kapila Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*90	230	85	1956095	Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	111	260211	Machine problem	
43	Sikalbaha Peaking GT	PDB	1*150	150	104	2570854	Gas shortage	
44	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	Reserve	
45	Hathazari 100 MW peaking PP	PDB	1*18.9	98	0	0	Under maint.	
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	86	541631		
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	40	407880	Low demand	
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	2334720		
49	Barakunda 22 MW PP (Regent)	SIIP, PDB	8*2.90	22	21	472080		
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	25	553360		
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	1883120		
51	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	26920		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	305	6945164		
53	Jodioc Power	IPP	3*18.55+1*3.6	54	0	0	Reserve	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve	
	Juldah unit-2 (Acom)	IPP	8*13.6	100	100	2425920		
Chattogram area Total				2266	1132	23970162		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	1830575	Gas shortage.	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.	
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*175	221	173	4201000	Gas shortage	
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	265	6750400	Gas shortage	
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	180	4409000	Gas shortage	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	130608	Gas shortage.	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Gas shortage.	
61	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*116	195	0	117090	Gas shortage.	
62	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	480681	Gas shortage	
63	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	97018	Line over load	
64	Titas 50 MW Peaking PP	PDB	6*8.92	52	49	566288	Gas shortage	
65	Chandpur 150 MW CCGP	PDB	1*106+1*157	163	86	2182850	ST under maint.	
66	Chandpur 200MW (Desh energy)	IPP	0	200	120	1461120		
67	Feni 22MW PP (Doreen)	SIIP, PDB	8*2.90	22	21	471060		
68	Feni 11 MW PP (Doreen)	SIIP, REB	4*2.90	11	8	195300	Engine problem	
**	Impoort (Tripura)	Imported powe	0	160	156	3177600		
71	Jangalia 33MW PP (Summit)	SIIP, PDB	4*8.73	33	33	809200		
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	779501	Engine problem	
73	Cumilla 25 MW PP (Summit)	SIIP, PDB	3*3.67+2*8.97	25	21	447860		
74	Daukhandi 200 MW PP (B.Trac)	IPP	154*1.4	200	70	829414	Low demand	
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1517340		
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2444400		
Cumilla Area Total				2980	1537	32161835		
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	125	3127000	Engine problem	
76	Tangal 22 MW PP (Doreen)	SIIP, PDB	8*2.90	22	17	351396	Engine problem	
77	Jamulpur 95 MW PP(Powerpac)	IPP	12*8.924	95	74	1674240	Engine problem	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14750		
79	Mymensingh 200 MW PP (United)	IPP	200	200	193	4476000		
80	Jamulpur 115 MW PP (United)	IPP	115 MW	115	115	1473600	#REF!	
Mymensingh Area Total				637	524	11716886		
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	60	1420000		
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	28	705840	# 4 under maint.	
83	Kushia 163 MW CCGP (KP)	IPP	1*109+1*54	163	130	3129463	Frequency control.	
84	Shajibazar 330 MW CCGP	PDB	3*110	330	116	3320000	ST under maint.	
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1161600		
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	44	1038816		
87	Hobganj 11MW PP Confidence-E	SIIP, REB	4*2.90	11	11	138144		
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	1521686	FGMO	
89	Shajibazar 88MW PP (Shajibazar)	RPP	32*2.90	88	85	1963920		
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	80	1847920	Machine problem	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	415000		
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired	
94	Shahjahanulla 25 MW PP	SIIP, REB	3*9.34	25	24	573768		
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	290	7247500	FGMO	
96	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241920	On test	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0		
Sylhet Area Total				1988	1013	24755587		
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve	
**	Bheramara (HVDC)	Imported powe	2*500	1000	932	22403636		
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	99	1494720	Engine problem	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	19200	Reserve	
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	180	3481920		
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve	
103	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	375	8349120	FGMO	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	392560		
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	406800		
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	308640	Low demand	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	50112	Reserve	
Khulna Area Total				2284	1779	36896678		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	344640	Low demand	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	29	437275	Engine problem	
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	90	2157669	GT-2 Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	75	1136075	Engine problem	
	Payra 1320 MW	BCPCL	1*622	622	370	11191400		
Barisal Area Total				1054	628	15267059		
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	354096		
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	246453		
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage	
117	Katakhat 50 MW Peaking PP (Northern)	QRPP	6*8.9	50	8	77696	Low demand	
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	35	357500		
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	58236	Gas shortage.	
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	187	4344273	FGMO	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	210	210	4592982	FGMO	
122	Sirajgonj 400 MW CCGP Unit-4							