

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Sep-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present		Peak		Fnormv	Generated	Remarks
				Capacity	Hour	Hour	Generation			
			Unit No. X Capacity	MW	MW	MW	MW			
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	28	545000			Unit-1 Under maint.	
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0			Under maint.	
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	140	3343000				
	Ghorasal TPP Unit-5	PDB	1*210	190	110	2696400			Gas shortage	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0			Under maint.	
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0			Gas shortage	
4	Ghorasal 108MW PP (Regent)	IPP	3*4*35	108	82	1947681			Gas shortage	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0			Under maint.	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	349	8365960			FGMO	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	346	7851000			frequency control.	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	420	9039250			frequency control.	
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	100	2338560				
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	145	3295273			GT-1 Under S/D due to gas shortage.	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	96	2257656				
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1329216				
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	22	388084			Engine problem	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	476028				
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0			Under maint.	
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0			Gas shortage	
17	Siddhirgonj 100 PP (Dutch Bangla)	QRPP	12*8.9	100	100	2264640				
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	43	5761084			synchronized at 19:16.	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2209104			Engine problem	
20	Katpott 52 MW PP (Siba)	IPP	7*7.9	51	0	3119			Fuel Shortage	
21	Komalghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1220760				
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2224320				
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1291927				
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1139762				
25	Bosilia 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0			Fuel Shortage	
26	Summit Power (Madhadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	54	1248900			Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	812900				
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	669700				
29	Gazipur 52 MW PP	IPP	6*8.9	52	8	522144			Low demand	
30	Tongi 90 MW GTPP	PDB	1* 105	105	0	0			Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	285	6854834			Low demand	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	210457			Reserve	
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	100	100	0	52438			Reserve	
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	62292			Reserve	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	130	3106080			Engine problem	
36	Gazipur 100 MW PP	RPCL	100 MW	105	103	1985258				
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	2538240				
Dhaka area Total				5895	3207	78047858				
37	Chattogram TPP-1	PDB	1*210	180	120	700000			Gas shortage.	
	Chattogram TPP-2	PDB	1*210	180	0	0			Gas shortage.	
38	Raczan 25 MW PP	IPP	3*8.9	25	8	293873			Low demand	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	78570				
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1034880				
41	Kaptai Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	77	1862080			Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	215	4771516				
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0			Under maint.	
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	55648			Under maint.	
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	68	1510630			Low demand	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	1185720			Low demand	
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2973120				
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	466368				
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	27	508800			Engine problem	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	84	1652160				
51	Kaptai 7 MW PP	PDB	7.4 MW	7	0	31319				
52	Anwara 300 MW PP (United)	IPP	300 MW	300	197	4814945			Low demand	
53	Jodica Power	IPP	3*18.55+1*3.6	54	0	0			Reserve	
54	Karnaphuli Power Ltd.	IPP	110	110	17	110399			Low demand	
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2424000				
Chattogram area Total				2266	1133	23874028				
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	80	1913438			Gas shortage.	
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*175	221	210	4720090			FGMO	
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	325	7145000			FGMO	
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	6920000			FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	35	803808			Engine problem	
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	15	182880			Gas shortage.	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727			Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1021303			Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	117	2370254			Low demand	
66	Titas 50 MW Peaking PP	PDB	8*8.92	52	0	93568			Reserve	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	96	2168050				
68	Chandpur 200MW (Desh energy)	IPP	0	200	32	1179360			Low demand	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	354420				
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	243040				
**	Impopr (Tripura)	Imported power	0	160	180	3829440				
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	819000				
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	36	823080			Engine problem	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	453390				
74	Daukhandi 200 MW PP (B Trac)	IPP	15*14	200	0	0			Reserve	
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1808040				
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	74	1524600			Fuel shortage	
Cumilla Area Total				2980	1752	38245398				
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	157	3569200			Machine problem	
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	486612				
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	64	1516800			Engine problem	
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	8950				
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4576800			L/O	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	70	1746000			#REF!	
Mymensingh Area Total				637	613	11904362				
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	90	2105000				
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	28	675120			# 4 under maint.	
83	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3622499				
84	Shajibazar 330 MW CCPP	PDB	3*110	330	261	4023000				
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1156200				
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	1126656				
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	177000				
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	30	742060			FGMO	
89	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	84	1985280				
91	Sylhet 225 MW CCPP	PDB	1*142+1*189	231	112	2624150			Machine problem	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	425000				
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	571582				
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	300	7157500			FGMO	
96	Bibiana-III 400 MW CCPP	PDB	400 MW	400	0	0			Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	241560			On test	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0				
Sylhet Area Total				1988	1231	26626627				
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0			Reserve	
**	Bheramara (HVDC)	Imported power	2*500	1000	927	21954181				
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	2568960				
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	18	93340			Low demand	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	170	3408000			Low demand	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	6016			Reserve	
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	365	8244288			FGMO	
104	Noapara 20 MW PP (Khanjahan Ali)	QRPP	5*4	40	40	727875				
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	679680				
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	70	940320			Engine problem	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	398304			Reserve	
Khulna Area Total				2284	1805	39020964				
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	80	1327680			L/O	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	39	691039				
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	65	1387000			GT-2 Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	79	1676993			Engine problem	
	Payra 1320 MW	BCPCL	1*622	622	622	11808700				
Barisal Area Total				1054	885	16891412				
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0			Gas shortage	
	Baghabari 100 MW GTTP	PDB	1*100	100	70	1622000			Gas shortage	
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	8	210864			Low demand	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	77639			Reserve	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0			Fuel shortage	
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0			Reserve	
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	43	350000				
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	9314			Gas shortage.	
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	196	4493482			FGMO	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	180	4698636			FGMO	
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	418	8941145			FGMO	
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	31	224337				
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	499920				
125	B									