

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 13-Sep-20

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present		Enormu	Remarks
				Capacity	Hour		
				Generation			
Unit No. X Capacity				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	150	2986000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	200	4802326	Machine problem
3	Ghorasal 76.5 MW PP(MAX)	QRPP	2*40	78	67	1304576	Machine problem
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	83	1752181	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	336	4997980	FGMO
7	Haripur 360MW CAPP(HFL)	IPP	1*235+1*125	360	334	7857000	Dirty fuel
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	380	7910250	Frequency control
9	Meghnaghat 100 MW(LEL)	QRPP	12*8.9	100	93	2395200	Engine problem
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	135	3362182	GT-1 Under S/D due to gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	96	1744632	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1201794	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	1019635	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	398880	
15	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	0	367000	Gas shortage
17	Siddhirganj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	100	2010240	
18	Siddhirganj 335 MW CAPP	EGCB	1*217+118	335	282	6952903	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	2208096	
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Karnalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	874800	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1347360	
23	Manikganj 55 MW PP (Northern)	IPP	3*18.3	55	55	843205	
24	Natabaganj 55 MW PP (Southern power.)	IPP	3*19.3	55	55	859126	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power.(Madhabadi+Ashula)	SIPP,REB	3*3.67+4*8.73	80	47	1121100	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	28	786600	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	786400	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	243060	
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	300	6327924	
32	Keraniganj 300 MW PP (APR)	IPP	26*11.4	300	0	0	Reserve
33	Bramhangagan 100 MW PP (Aggreko)	IPP	100	100	0	23940	Reserve
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	2698	Reserve
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	3345120	
36	Gazipur 100 MW PP	RPCL	100 MW	105	87	1360176	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	430080	Fuel Shortage
Dhaka area Total				5895	3552	71664647	
37	Chattogram TPP-1	PDB	1*210	180	130	3010000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Rascan 25 MW PP	IPP	3*8.9	25	25	143906	
39	Teknaf 20MW PP (Solartech) Teknaf	Solartech Ene	20	20	0	124335	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	618240	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	85	1408015	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4667898	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	2997402	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	0	Reserve
45	Hatfazar 100 MW peaking PP	PDB	1*18.9	98	0	0	Under maint.
46	Dohazari-Katash 100 MW Peaking	QRPP	6*17	102	102	893921	
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	20	139200	Line over load
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2323200	Engine problem
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	487824	
*	Malancha, Ctg, EPZ (United)		5*8.73+3*9.34	0	24	565440	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	85	1202880	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	19439	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	199	4548982	Transformer O/L
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
	Julidah unit-2 (Acorn)	IPP	8*13.6	100	100	2433600	
Chattogram area Total				2266	1273	25474282	
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	1923456	Gas shortage.
56	Ashuganj 225 MW CAPP	APSCL	1*142+1*175	221	177	4334000	FGMO
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	275	6989000	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	270	6887000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	20	681608	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	137280	Gas shortage.
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.31+1*16	195	8	217454	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1247501	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	1985527	Low demand
66	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	117112	
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	80	2027090	
68	Chandpur 200MW (Desh energy)	IPP	0	200	200	294240	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	416088	Engine problem
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	236580	
**	Impoport (Tirpura)	Imported power	0	160	164	3672000	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	633200	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	643584	Engine problem
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	500380	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	26	323760	Low demand
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2687160	
Cumilla Area Total				2980	1742	35746020	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	123	3267600	Gas shortage
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	453132	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	56	1220160	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9250	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4627200	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	113	1414800	#REF!
Mymensingh Area Total				637	514	10992142	
81	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	91	2151000	
82	Fenchuganj CAPP Phase-2	PDB	2*35+1*35	90	28	677160	# 4 under maint.
83	Kushkhara 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	3485127	Frequency control
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	287	6438000	
85	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1161000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.35+2	44	50	1110528	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	174000	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	52	1474464	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	88	2028480	
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	184	4532720	
92	Sylhet 20 MW GTTP	PDB	1*20	20	19	423000	
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	540288	
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	280	7156000	FGMO
96	Bibyana-III 400 MW CAPP	PDB	400 MW	400	0	0	Under maint.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	245700	
	Bibyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1283	31597467	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HWDC)	Imported power	2*500	1000	927	22241455	
99	Khulna 115 PP MW (KPL-2)	QRPP	7*17	115	115	2551680	
100	Fardpur 50 MW Peaking PP	PDB	8*6.98	54	26	117550	Low demand
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	170	2207040	Low demand
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	11904	Reserve
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	310	8717184	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	489750	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	100	969600	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	238560	Engine problem
107	Mashmali 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1723	37604723	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	96	967872	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	770711	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	65	1555000	GT-2 Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1879243	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	500	12948000	
Barisal Area Total				1054	776	18120826	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTTP	PDB	1*100	100	0	627000	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*9.9	50	50	219216	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	22	124381	Reserve
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	43	243600	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	147	3568000	ST Under maint.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	15200	Gas shortage
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	150	4802218	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*269+1*132	414	390	9022272	FGMO
123	Santabar 50 MW Peaking PP	PDB	6*8.7	50	32	185682	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	487200	
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	8	186552	Engine problem
126	Ulapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	8	218340	Engine problem
127	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	44	230400	Engine problem
128	Chapainawabganj 100 MW Peaking PP	PDB	12*8.924	104	97	761840	
129	Baghabari 200 MW PP (Paramount)	IPP	200 MW	200	0	0	Reserve
130	Bagura 113 MW PP (Confidence)-2	IPP	113 MW	113	113	1028064	
	Confidence Power Bagura Unit-1 113 MW	IPP	6*18.55	113	109	2802560	
Rajshahi Area Total				2183	1234	24322535	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3610200	Coal shortage.
133	Rangpur 20 MW GTTP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTTP	PDB	1*20	20	0	0	Condenser
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	98	1835520	Engine problem
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	16727	
Rangpur Area Total				605	248	5462447	