

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Jul-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity		Present Capacity	Peak Hour Generation	Enerov Generated	Remarks
			Unit No.	X Capacity				
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1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	33	643000	Unit-2 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	180	4268250		
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	120	2876200		
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage	
4	Ghorasal 108MW PP (Regeni)	IPP	3*4*3.35	108	93	1486636		
5	Hariapur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Hariapur 412 MW CCGP	EGCB	1*273+1*139	412	342	8078276	FGMO	
7	Hariapur 360MW CCGP(HPL)	IPP	1*235+1*125	360	350	7810000		
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	420	8914250	frequency control.	
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	0	0	Fuel Shortage	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	145	3407680	FGMO & GT-1 Under maint.	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	79	1970592		
12	Madanganj -55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	47	1121885	Engine problem	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	381270		
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	314064		
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	100	1603000	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	0	Fuel Shortage	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	0	2156983	Machine problem.	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	2367360		
20	Kaipoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	1153440		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	348000	Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	898722		
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	717783	tripped at 20:55.	
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	55	1230900	Engine problem	
27	Maonia 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	774300	Engine problem	
28	Ruggani 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	754400		
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	46656	Reserve	
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	270	4315634	Low demand	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve	
33	Bramhangoan 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	132	2820960	Engine problem	
36	Gazipur 100 MW PP	RPCL	100 MW	105	52	545795	Low demand	
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	90	1104000	Engine problem	
Dhaka area Total				5895	2854	62113037		
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	0	34585	Reserve	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	46980		
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	32	99840	Low demand	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	146	3385905	Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.	
43	Sikalbaha Reservoir GT	PDB	1*150	150	145	3289526	FGMO	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	0	13381	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	34	274478	Reserve	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	11160	Reserve	
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	227800		
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	461232		
	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	100	30	528960		
50	Chattoogram 108 MW PP (ECPV)	IPP	18*7	108	97	654720		
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	18720		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	195	5427163	Low demand	
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	432870		
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve	
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2414400		
Chattoogram area Total				2266	1048	21572000		
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.	
	Ashuganj TPP Unit- 4	APSCL	1*150	129	135	2750810	Gas shortage.	
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.	
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	191	4614000		
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	305	7516900	FGMO	
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	270	6754000	FGMO	
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	42	934272		
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	138240	Gas Shortage	
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage.	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1023820	Engine problem	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	148	1771418		
66	Titos 50 MW Peaking PP	PDB	8*9.2	52	0	0	Reserve	
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	96	2224290	ST under maint.	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	507384		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	213660		
**	Impoort (Tripura)	Imported powe	0	160	148	3083520	Low demand	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	819500		
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	114187	Reserve	
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.87+2*6.97	25	21	391390		
74	Dewkandi 200 MW PP (B. Trac)	IPP	15*14	200	0	0	Reserve	
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	106020	Reserve	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2001720		
Cumilla Area Total				2980	1591	35182585		
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	144	3432280	Gas shortage.	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	414648		
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	95	1562880		
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	5550		
79	Mymensingh 200 MW PP (United)	IPP	200	200	50	772800		
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2808900	#REF!	
Mymensingh Area Total				637	424	8994958		
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	90	2111000		
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	32	657410	# 4 under maint.	
83	Kushlari 163 MW CCGP (KP)	IPP	1*109+1*54	163	130	3283773	frequency control.	
84	Shahjibazar 330 MW CCGP	PDB	3*110	330	161	3435000		
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	1245000		
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	46	1068552		
87	Hobiganj 11MW PP Colifone-E	SIPP, REB	4*2.90	11	11	237024		
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*5	68	61	1457208	FGMO	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	80	1752960		
91	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	150	1054720	Synchronized at 14:48.	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	421000		
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	544255		
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	315	7362500	FGMO	
96	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	8*1.95	10	10	237780		
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test	
Sylhet Area Total				1988	1181	24863742		
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve	
**	Bheramara (HVDC)	Imported powe	2*500	1000	935	22477090		
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1235520		
100	Fardpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve	
101	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	89843	Reserve	
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	365	9148032	Gas shortage	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	548250		
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	148800	Reserve	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	100320	Reserve	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve	
Khulna Area Total				2284	1455	33747855		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	96	795840	Low demand	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	40	714338		
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	89	2149342	GT-2 Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	78	1864313	Engine problem	
	Barisal 1320 MW	BCPCL	1*622	622	545	12384300		
Barisal Area Total				1054	848	17908133		
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	0	41494		
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	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	0	55565	Reserve	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*130+1*75	210	0	0	Gas shortage.	
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	186	4222500	FGMO	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	182	4365218	FGMO	
122	Sirajgonj 400 MW CCGP Unit-4							