

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-Aug-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Enerov	Remarks	
				Capacity	Hour	Generated		
				Unit No. X Capacity	MW	MW	MW	
				Capacity	Generatio	n		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	730000	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	Gas shortage	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	78750	Under maint.	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7292245		
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	508032	Under shut down	
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	97	2244590	Engine problem	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	349	7877000		
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9191000		
9	Meghnaghat 100 MW(VEL)	QRPP	1*219	100	100	1582000		
	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	125	3347462	FGMO & GT-1 Under maint.	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	82	1732224	Engine problem	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	152125	Low demand	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve	
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	337500	Engine problem	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	163	3627000		
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	1*219	100	99	1465920		
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	4	4045493	Synchronized at 20:46	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	93	984816		
20	Katpotti 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	510840		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	771360	Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	343522	Low demand	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	17	259273	Low demand	
25	Bosila 108MW PP(CLC)	IPP	12*9.77+1*3.5	108	0	0	Fuel Shortage	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+1*8.73	80	51	987180	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	766900		
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	29	692300	Engine problem	
29	Gazipur 52 MW PP	IPP	6*8.9	52	40	80436	Engine problem	
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	282	4165089		
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	133147	Reserve	
33	Bramhangonj 100 MW PP (Aggreko)	IPP	100	100	0	31743	Reserve	
34	Auraha 100MW PP (Aggreko)	IPP	0.85*95*95*91	100	0	458716	Reserve	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2323000		
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	389976		
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	1787520		
Dhaka area Total				5895	2979	58494199		
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	35413	Low demand	
39	Teknaf 20MW PP (Solutech)	Teknaf Solutech Ener	20	20	0	41445		
40	Patega 50MW PP (Baraka)	IPP	6*8.98	50	0	0	Reserve	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	147	3439082	Low water level	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under S/D.	
43	Sikalbaha Peaking GT	PDB	1*150	150	139	3310760		
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	0	Under maint.	
46	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	214470		
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve	
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	100	100	100	2381360		
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	18	416016		
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	41	887520		
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	97	1198080	Engine problem	
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26520		
52	Anwara 300 MW PP (United)	IPP	300 MW	300	307	5941527		
53	Jodiac Power	IPP	3*18.55+1*3.6	54	38	215902	Low demand	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve	
	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	2196520		
Chattogram area Total				2266	1046	20373815		
55	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage.	
	Ashuganj TPP Unit-4	APSCCL	1*150	129	135	3097135		
	Ashuganj TPP Unit-5	APSCCL	1*150	134	130	2764968		
56	Ashuganj 225 MW CCPP	APSCCL	1*142+1*175	221	182	4812000	FGMO	
57	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	45	473000	STG under start up.	
58	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	0	0	Under maint.	
59	Ashuganj 50 MW PP	APSCCL	14*3.968	45	41	834480		
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	48	1126560	Engine problem	
62	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	185	1203463		
63	Ashuganj 51 MW PP (Midland)	IPP	6*8.34	51	43	105834		
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	135	976872	Low demand	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	80	2098570	ST under maint.	
68	Chandpur 200MW (Desh energy)	IPP	0	200	120	549120	Low demand	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	464040		
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	192060		
**	Imported power			160	144	2610240		
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	32	765400		
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	730910		
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	452180	Engine problem	
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	114	897180		
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	1247400	Fuel shortage	
Cumilla Area Total				2980	1592	26354912		
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	157	3583640	Engine problem	
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	14	295658	Engine problem	
77	Jamulpur 95 MW PP (Powerpac)	IPP	12*8.924	95	72	1538020	Reserve	
78	Sarisahabari 3 MW Solar Plant	IPP	1*3	3	0	15000		
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	4617600		
80	Jamulpur 115 MW PP (United)	IPP	115 MW	115	115	1251600	#REF!	
Mymensingh Area Total				637	558	11300408		
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	88	1481000		
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	719640	# 4 under maint.	
83	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3626263		
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	210	4830000		
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1220400		
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.5+2	44	47	1137960		
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	216000		
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	29	692064	FGMO	
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	88	2003520		
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Under maint.	
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	414000		
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired	
94	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	24	544584		
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	310	7290000		
96	Bibiyana-II 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	233640		
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test	
Sylhet Area Total				1988	1078	24409271		
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve	
**	Imported power			2*500	1000	917	22067636	
99	Bheramara (HVDC)	QRPP	7*17	115	115	1528320		
100	Fardpur 50 MW Peaking PP	PDB	6*8.99	50	0	0	Reserve	
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*175	220	150	3169452	Low demand	
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve	
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8996544	FGMO	
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	306375		
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	82	443520	Low demand	
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	70	354720	Low demand	
107	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve	
Khulna Area Total				2284	1714	36857567		
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	445440	Low demand	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	37	67302		
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	89	2254993	GT-2 Under maint.	
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1721605	Engine problem	
	Payra 1320 MW	BCPCL	1*622	622	540	12573200	Frequency control	
Barisal Area Total				1054	807	17668260		
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	8	37920	Low demand	
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.99	50	0	0	Fuel shortage	
117	Katakhali 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve	
118	Katakhali 50 MW Peaking PP	PDB	6*8.7	50	43	289690		
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage.	
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	198	4483027	FGMO	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	192	4989445	FGMO	
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	414			