

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 5-Jan-20						Page -2	
No.	Name of the Power Stations	Producer	Installed Capacity	Capaci tv	Hour	Enernv Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	34	764000	#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	160	2787000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	280	6397472	FGMO
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage.
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	64	1023500	Gas shortage.
5	Haripur GTTP	SBU, PDB	2*32	40	0	0	Under maint.
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	275	8178690	Frequency control
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	278	7525000	Frequency control
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	330	6327750	GT-1 synchronized at 18:05.
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	376320	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage.
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	90432	Reserve
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	64409	Reserve
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	19	181260	
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 PP(Dutch Bangla)	QRPP	12*8.9	100	0	75840	Reserve
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+118	335	270	7055776	Frequency control
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	102	509472	
20	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	47	138240	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	365400	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	Reserve
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	125429	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	0	0	Reserve
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Reserve
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	57	1261860	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	20	811100	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	834000	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Gas shortage.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	185673	Reserve
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangaoan 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	0	0	Reserve
36	Gazipur 100 MW PP	RPCL	100 MW	105	17	275412	Low demand
Dhaka area Total				5811	2194	45354035	
37	Chattogram TPP-1	PDB	1*210	180	115	2500000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Razzan 25 MW PP	IPP	3*8.9	25	0	0	Reserve
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	56430	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	205920	
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	46	1061498	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4659513	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	104	2470142	
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	34	145527	Low demand
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Reserve
46	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	0	0	Reserve
47	Julidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	Reserve
48	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	60	202560	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	274416	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	32	384000	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	17640	
52	Arwara 300 MW PP (United)	IPP	300 MW	300	158	1046291	Low demand
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	0	Reserve
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve
Chattogram area Total				2166	818	13023937	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	1996972	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Machine problem
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	185	4400000	
57	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	260	7541100	FGMO
58	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	270	7312000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	40	644112	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	0	0	Under maint.
	Ashuganj 53MW PP (United)	QRPP	14*4	53	0	0	Contract Expired
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	112	1622545	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	666168	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	23418	Reserve
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	87	2100390	
68	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	260136	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	110160	
**	Impoport (Tripura)	Imported power	0	160	106	1982400	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	195100	
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	14	286200	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	0	0	Reserve
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	57	171360	on test
Cumilla Area Total				3033	1317	29312061	
75	RPCL 210MW CCGP	IPP	4*35+1*70	202	109	3063440	Gas shortage.
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	329400	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	94	441600	
78	Sarisshabari 3 MW Solar Plant	IPP	1*3	3	0	7350	
79	Mymensingh 200 MW PP (United)	IPP	200	200	4	31200	Reserve
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	87600	Reserve
Mymensingh Area Total				637	229	3960590	
81	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	0	0	
82	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	62	1269360	
83	Kushiera 163 MW CCGP (KP)	IPP	1*109+1*54	163	100	2841921	
84	Shajibazar 330 MW CCGP	PDB	3*110	330	127	3696000	GT2 under shut down.
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	328400	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	333576	
87	Hobiganj 111MW PP Cofidence-E	SIPP, REB	4*2.90	11	3	45504	Engine problem
88	Shajibazar GTTP Unit- 8 & 9	PDB	2*35	66	69	1183296	FGMO
89	Shajibazar 88MW PP (Shajibazar)	RPP	32*2.90	86	79	626880	Engine problem
90	Shajibazar 50MW PP (EPL)	RPP	27*2.0	50	0	0	Contact expired
91	Sylhet 150 MW CCGP	PDB	1*142	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	101000	
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	108672	
95	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	310	7369500	FGMO
96	Bibiyan-III 400 MW CCGP	PDB	400 MW	400	225	7365000	FGMO
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	43740	
Sylhet Area Total				1949	1128	25312849	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	653	7962181	
99	Khulina 115 PP MW (KPCL-2)	QRPP	7*17	115	115	504000	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve
101	Khulina 225 MW CCGP (Lakdanavi)	NWPGCL	1*150+1*75	230	0	0	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	250	3912480	FGMO
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	38	520125	
105	Noapara 100 MW PP (Bangla Trac)	IPP	20*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	0	Reserve
107	Madhumati 100 MW PP	IPP	100 MW	105	80	528480	Low demand
Khulina Area Total				2314	1136	13427266	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	44	337920	Low demand
109	Barisal GT PP Unit-1& 2	PDB	2*20	30	0	0	Reserve
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	257600	Engine problem
111	Bhola 225 MW CCGP	PDB	2*63+1*68	194	0	1624000	Grid problem
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	77	1031981	Grid problem
Barisal Area Total				462	141	3251501	
113	Baghabari 71 MW GTTP	PDB	1*71	71	70	1500000	
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve
115	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Aminura 50 MW PP(Sinha)	QRPP	7*7.79	50	25	117190	Low demand
117	Katakhat 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve
118	Katakhat 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	182	4628300	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	155	4027100	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	37	284118	Synchronized at 17:37.
122	Sirajgonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	386	9182854	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	0	0	Machine problem
125	Bogura 20 MW PP (Energyprima)	RPP	5*3.3+5*2</				