

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 23-Oct-20			Page -2				
No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	100	2392000	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2709000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4777764	Machin problem.
3	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	72	803954	Gas shortage
5	Haripur GTTP	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	310	7309000	Frequency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	370	8158750	Frequency control
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	0	278400	Fuel Shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	295	6641396	
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	30	508800	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	0	38694	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	16	181764	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	150	2054000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	0	100800	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	0	18288	Reserve.
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	0	42120	Reserve.
22	Kodda 150MW PP	BPOB-RPCL	9*17.06	149	0	24480	Reserve.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	0	23362	Reserve.
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	6732	Reserve.
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	
26	Summit Power (Madhabdi+Ashulish)	SIPP, REB	3*3.67+4*8.73	80	56	1113000	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	12	521700	Low demand
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	599400	Low demand
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	0	115418	Reserve.
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhanganj 100 MW PP (Aggr	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	65	1385280	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	10908	Reserve.
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	0	190080	Fuel Shortage
Dhaka area Total				5895	1808	40005090	
37	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	9720	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	Reserve.
41	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	156	2875375	Low water level
42	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4840744	
43	Sikalbaha Peaking GT	PDB	1*150	150	110	2374418	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Solar)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	34	215957	Low demand
47	Juldah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
48	Juldah 100 MW PP Unit-3 (Acom)	IPP	0	100	0	40320	Reserve.
49	Barabikunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	295248	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	42	365280	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel Shortage
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	3120	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	0	260945	Reserve.
53	Jodiak Power	IPP	3*18.55+1*3.6	54	0	121569	Reserve.
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Acom)	IPP	8*13.6	100	70	514560	
Chattogram area Total				2266	755	14717256	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	1751415	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	165	4155000	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	270	6734000	Gas shortage
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	280	6344000	Gas shortage
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	124776	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	140160	Gas shortage
62	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	234181	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	744328	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	10036	Reserve.
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	91	2022250	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	21	321804	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	99180	Engine problem
**	Import (Tribeni)	Imported power	0	160	98	1952640	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	186800	
72	Jangalia 52 MW PP (Lakdanari)	IPP	6*8.92	52	0	0	Fuel Shortage
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	15	319320	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	Fuel Shortage
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	314160	Reserve.
Cumilla Area Total				2980	1119	25454050	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	161	3447160	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	409032	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	17	420480	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	1650	
79	Mymensingh 200 MW PP (United)	IPP	200	200	60	1010400	Reserve.
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	30000	#REF!
Mymensingh Area Total				637	260	5318722	
81	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	42	1210000	
82	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	30	927360	# 4 under maint.
83	Kushibara 163 MW CCPP (KP)	IPP	1*109+1*54	163	70	2421900	Engine problem
84	Shahjibazar 330 MW CCPP	PDB	3*110	330	158	3274000	FGMO & GT-2 under maint.
85	Fenchuganj 51 MW PP (Barakati)	RPP	19*2.90	51	47	60000	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	743904	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	169048	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	40	1037088	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	87	916800	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	140	2461770	Machin problem.
92	Sylhet 20 MW GTTP	PDB	1*20	20	18	224000	
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	378425	
95	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	6863750	FGMO
96	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	243	5935000	Machin problem.
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	169380	
	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1260	26792425	
98	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	833	17244364	
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	0	28800	Reserve.
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	36750	Reserve.
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	1968993	Reserve.
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	370	7501248	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	202875	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	17	231360	Low demand
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1260	27214390	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	41184	Reserve.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	19	291900	
111	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	88	1130614	
	Payra 1320 MW	BCPCL	1*622	622	500	9696800	Line O/L.
Barisal Area Total				1054	607	11160498	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	70	382000	
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	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	29370	Reserve.
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	0	0	Reserve.
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	176	4001091	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	189	3907627	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	414	7406420	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7.4				