

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Mar-21

Page 2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
				Generation	Generation	Generated	
				MW	MW	MW	
Unit No. X Capacity							
1	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
2	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	190	4536000	
4	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	6989218	Gas shortage
5	Ghorasal 71.5 MW PPMAX	QRPP	71.5	78	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	3*3.35	108	105	2309409	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	338	7930880	FGMO
9	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	0	152000	Machine problem
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	450	8950500	
11	Meghnaghat 100 MW(L)	QRPP	1*100	100	0	15360	Reserve.
12	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	260	6431971	FGMO
13	Madanganj 102 PPI(Summit)	QRPP	6*17	100	30	328728	Low demand
14	Madanganj-55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	55	586824	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	85	1118793	Engine problem
16	Narsingdi 22 MW PP (Green)	SIPP, REB	8*2.90	22	22	384128	
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	71	963000	Gas shortage
19	Siddhirgonj 100 PPI(Dutch Bangla)	QRPP	12*8.9	100	30	99840	Low demand
20	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	225	4684475	Gas shortage
21	Gagragar 102 MW PP (Digital Power)	IPP	12*8.924	102	24	691488	Low demand
22	Katpadi 52 MW PP (Saha)	IPP	7*7.9	51	12	20784	Low demand
23	Kamalaghat 54 MW PPI(Banco Energy)	IPP	3*18	54	54	789540	
24	Kodda 150MW PP	BFDB-RPCL	9*17.06	149	32	158400	Low demand
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	387411	
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	429395	
27	Bosila 108MW CCLC	IPP	12*9.0+1*3.5	108	0	0	Fuel shortage
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	52	1193820	Engine problem
29	Maona 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	25	686700	Engine problem
30	Rugganj 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	776700	
31	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	185	158106	Low demand
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
35	Bramhangon 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2379170	
38	Gazipur 100 MW PP	RPCL	100 MW	105	70	357526	Low demand
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	35	133360	Low demand
40	Manikganj 182MW PPI(MPGL)	IPP	9*18	182	0	605240	Reserve.
Spectra Solar Plant Ltd.				35	0	158700	
Dhaka area Total				5972	2952	55858770	
39	Chattogram TPP-1	PDB	1*210	180	0	200000	Gas shortage.
40	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	16	94935	Low demand
42	Teknaf 20MW PP (Solartech) Teknaf Solartech Energy	IPP	20	20	0	112950	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	594720	
44	Kaptai Hydro Unit-2,3,4,5	PDB	2*40+3*50	230	70	1688000	Unit-2 under maint
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
46	Sikalbaha Peaking GT	IPP	1*150	150	120	2736176	
47	Sikalbaha 105 MW PP (Baraka Sikalaba)	IPP	105 MW	105	0	0	Reserve.
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
49	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	68	278913	Low demand
50	Judah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
51	Judah 100 MW Unit-2 (Acom)	IPP	0	100	20	195840	Low demand
52	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	456268	
53	Malancha Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	15	513120	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	30720	Reserve.
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24773	
56	Anwara 300 MW PP (United)	IPP	300 MW	300	287	4782327	
57	Jodae Power	IPP	3*18.55+1*3.6	54	0	30773	Reserve.
58	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
59	Judah unit-2 (Acom)	IPP	8*13.6	100	100	1702080	
60	Anilma Energy Ltd.	IPP	6*21.2	116	0	0	Reserve.
Chattogram area Total				2382	767	13440955	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
59	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
60	Ashuganj TPP Unit-5	APSCL	1*150	134	110	1332394	Gas shortage
61	Ashuganj 225 MW CAPP	APSCL	1*142+1*175	221	219	3804000	FGMO
62	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	365	7807000	FGMO
63	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	265	6894000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	561672	Gas shortage
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	262560	Gas shortage
66	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.75+1*16	195	0	0	Gas shortage
67	Ashuganj 51 MW PP (Precision)	IPP	8*9.34	51	0	0	Line fault
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Line fault
69	Tilas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
70	Chanpur 150 MW CAPP	PDB	1*106+1*57	163	91	2221400	Machine problem
71	Chanpur 200MW (Desh energy)	IPP	0	200	100	869280	High Voltage.
72	Feni 238MW PP (Summit)	SIPP, PDB	8*2.90	22	22	501168	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	186840	
74	Import (Tripura)	Imported power	0	160	152	2822400	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	719300	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve.
77	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	452510	
78	Judah unit-2 (Acom) PP (B-Trac)	IPP	15*1.4	200	0	0	Reserve.
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	55	435960	Low demand
81	Bhairab 54.5 MW	IPP	3*18.2	0	0	0	On Test
Cumilla Area Total				2980	1475	28671084	
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	106	2959760	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	0	Engine problem
80	Jamapur 95 MW PP (Powerpac)	IPP	12*8.924	95	16	789000	High Voltage.
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12150	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	4012800	High Voltage.
83	Jamapur 115 MW PP (United)	IPP	115 MW	115	85	550800	#REF!
84	Sulakhali 50 MW Solar PP	IPP	50	50	0	243750	
85	Tangail Pali Power Gen 22 MW	IPP	4*7	22	23	147840	
Mymensingh Area Total				709	430	8695100	
86	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	44	1029000	Machine problem
87	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	0	0	Machine problem
88	Kushihara 163 MW CAPP (KP)	IPP	1*109+1*54	163	130	3050427	Frequency control.
89	Shahjibazar 330 MW CAPP	PDB	3*110	330	288	5002000	GT-1 SID
90	Fenchugonj 51 MW PP (Barakatalullah)	RPP	19*2.90	51	52	594600	
91	Fenchugonj 44MW (Energyma)	RPP	12*3.3+*2	44	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	5	81000	
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	35	641088	GT-9 Under maint.
94	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	75	1327680	
95	Shahjibazar 100 MW GTTP	PDB	1*100	0	0	0	Under Shut down
96	Sylhet 225 MW CAPP	IPP	1*142+1*189	231	136	3315280	
97	Sylhet 20 MW GTTP	PDB	1*20	20	18	236000	
98	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
99	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	254578	Engine problem
100	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	295	714960	FGMO
101	Bibyanahali 400 MW CAPP	RPP	400 MW	400	366	8384000	
102	Sylhet 10MW PP (Desh)	RPP	10	7	7	115800	
103	Bibyanah South 400 MW	PDB	400 MW	0	320	7770500	On Test
Sylhet Area Total				1988	1787	38977033	
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
103	Bheramara (HVDC)	Imported power	2*500	1000	836	20109818	
104	Khulna 115 PP MW (RPCL-2)	QRPP	7*17	115	99	391880	Engine problem
105	Fandipur 50 MW Peaking PP	PDB	8*6.98	54	0	0	Reserve.
106	Khulna 225 MW CAPP	NWPGCL	1*150+1*175	230	0	0	Reserve.
107	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	13	33408	Low demand
108	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	345	8227296	FGMO
109	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	132375	
110	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
111	Rupsha 105 MW PP (Green rupsha)	IPP	6*18.445	105	105	893760	
112	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1438	29788337	
112	Barsail 110 MW PP (Summit)	IPP	7*17.076	110	110	450048	
113	Bhoila 33 MW PP (Venture)	RPP	1*34.50	33	21	145445	
114	Bhoila 225 MW CAPP	PDB	2*63+1*108	194	0	0	Under maint.
115	Bhoila 95 MW PP (Aggreko)	QRPP	96*1.10	95	85	1210896	Machine problem
116	Payra 1320 MW	BCPCL	2*622	1244	400	10149600	High Voltage.
117	Bhoila Nutan Biddut BD LTD	IPP	220	0	16	716345	On Test
118	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	17	26400	Low demand
Barisal Area Total				1826	649	12698734	
117	Baghbari 71 MW GTTP	PDB	1*71	71	65	670000	Gas shortage.
118	Baghbari 100 MW GTTP	PDB	100	100	0	0	Gas shortage.
119	Baghbari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
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