

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 18-Nov-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour		Energy Generated		Remarks
				Unit No. X Capacity	MW	MW	MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	0	0	Unit-1,2 Under maint.	
2	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	0	0	0	0	Under maint.	
3	Ghorasal Repowered CCPP Unit-2	PDB	1*210	180	170	170	4082000	0	Gas shortage	
4	Ghorasal TPP Unit-5	PDB	1*210	190	115	115	2772000	0	Gas shortage	
5	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	200	4736091	0	Machin problem.	
6	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	0	0	Gas shortage	
7	Ghorasal 108MW PP (Regent)	IPP	3*4*35	108	12	12	302136	0	Gas shortage	
8	Hariapur 412 MW CCPP	SBU, PDB	2*32	20	0	0	0	0	Under maint.	
9	Hariapur 412 MW CCPP	APSCCL	1*273+1*139	412	0	0	0	0	Under maint.	
10	Hariapur 360MW CCPP(HPL)	IPP	1*235+1*125	360	324	324	7476000	0	Gas shortage	
11	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	370	370	8319000	0	Gas shortage	
12	Meghnaghat 100 MW(ELI)	QRPP	12*8.9	100	78	78	485760	0	Low demand	
13	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	290	290	5982342	0	Engine problem	
14	Madangan 102 PP(Summit)	QRPP	6*17	100	78	78	393960	0	High voltage	
15	Madangan 35 MW PP(Summit)	IPP	3*11.68+1*11.3	55	55	55	353032	0	High voltage	
16	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	0	0	Reserve.	
17	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	19	372852	0	Engine problem	
18	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	0	Under maint.	
19	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	598000	0	Gas shortage	
20	Siddhirgonj 100 PPI/Dutch Bangla	QRPP	12*8.9	100	80	80	357120	0	Low demand	
21	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	0	0	Under Maintenance	
22	Gagragar 102 MW PP (Digital Po	IPP	12*8.924	102	94	94	912816	0	Engine problem	
23	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	3648	0	Reserve.	
24	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	54	1160840	0	Reserve.	
25	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	0	12000	0	Reserve.	
26	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	55	409697	0	Reserve.	
27	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	0	0	26750	0	Reserve.	
28	Bostia 108MW PP(CLO)	IPP	12*8.775+1*13.5	108	0	0	0	0	Fuel shortage	
29	Summit Power (Madhabadi+Ashuli)	SIPP, REB	3*3.67+4*8.73	80	47	47	1138020	0	Engine problem	
30	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	17	17	411900	0	Engine problem	
31	Ruggan 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	25	591500	0	Engine problem	
32	Gazipur 52 MW PP	IPP	6*8.9	52	16	16	502536	0	Low demand	
33	Tongi 80 MW GTPP	IPP	1*105	105	0	0	0	0	Under maint.	
34	Kodda 300 MW PP Unit-2 (Summ	PDB	18*17.076	300	180	180	1098981	0	Low demand	
35	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	0	0	Reserve.	
36	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	0	0	0	0	Reserve.	
37	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	0	Reserve.	
38	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	0	0	694080	0	Reserve.	
39	Gazipur 100 MW PP	RPCL	100	105	105	105	1718820	0	Reserve.	
40	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*5	104	80	80	1838400	0	Engine problem	
41	Manikganj 162MW PP	IPP	9*18	0	0	0	551520	0	Reserve.	
Dhaka area Total				5895	2474	2474	47301601			
42	Chattogram TPP-1	PDB	1*210	180	120	120	2900000	0	Gas shortage.	
43	Chattogram TPP-2	PDB	1*210	180	0	0	0	0	Gas shortage	
44	Raozan 25 MW PP	IPP	3*8.9	25	0	0	0	0	Reserve.	
45	Teknaf 20MW PP (SolarTech)	Teknaf SolarTech Energy	20	20	0	0	126630	0	Reserve.	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	50	788160	0	Reserve.	
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	158	158	3775976	0	Unit-2 under maint	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	203	203	4908131	0	Reserve.	
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	0	Gas shortage	
50	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	0	0	Reserve.	
51	Hatthazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	0	Under maint.	
52	Dahazari-Kalash 100 MW Peakin	PDB	6*17	102	51	51	254250	0	Low demand	
53	Judiah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	0	0	Reserve.	
54	Judiah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	100	1500480	0	Reserve.	
55	Baratkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	20	473664	0	Reserve.	
56	Malancha, Ctg, EPZ (United)	IPP	5*8.73+3*9.34	0	16	16	438240	0	Reserve.	
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	12	83520	0	Low demand	
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	0	25439	0	Reserve.	
59	Anwara 300 MW Solar PP (United)	IPP	300 MW	300	157	157	1435360	0	Transformer OIL	
60	Jodiad Power	IPP	3*18.55+1*13.6	54	54	54	1102456	0	Reserve.	
61	Karnaphuli Power Ltd.	IPP	110	110	0	0	0	0	Reserve.	
62	Judiah unit-2 (Acorn)	IPP	8*13.6	100	100	100	2139840	0	Reserve.	
Chattogram area Total				2266	1041	1041	19951986			
63	Ashuganji TPP Unit-3	APSCCL	1*150	135	135	135	2758194	0	Reserve.	
64	Ashuganji TPP Unit-4	APSCCL	1*150	129	0	0	0	0	Gas Shortage	
65	Ashuganji TPP Unit-5	APSCCL	1*150	134	0	0	0	0	Gas shortage.	
66	Ashuganji 225 MW CCPP	APSCCL	1*142+1*75	221	181	181	4558000	0	FGMO	
67	Ashuganji 450 MW CCPP(North)	APSCCL	1*360	360	290	290	7505500	0	FGMO	
68	Ashuganji 450 MW CCPP(South)	APSCCL	1*360	360	0	0	0	0	Under maint	
69	Ashuganji 50 MW PP	APSCCL	14*3.968	45	29	29	622800	0	Gas shortage	
70	Ashuganji 55 MW PP (Precision)	RPP	15*4	55	5	5	138240	0	Gas shortage	
71	Ashuganji 195MW PP (APSCCL-Uh	IPP	20*9.73+1*16	195	26	26	418181	0	Gas shortage	
72	Ashuganji 51 MW PP (Midland)	IPP	6*9.34	51	51	51	1223863	0	Reserve.	
73	Ashuganji 150MW PP (Midland)	IPP	23*7.015	150	113	113	732654	0	Low demand	
74	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	0	Reserve.	
75	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	70	70	1397090	0	ST Under maint	
76	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	0	0	Reserve.	
77	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	21	505440	0	Reserve.	
78	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	8	196960	0	Engine problem	
79	Import (Tirupura)	Imported power	0	180	116	116	2261760	0	Reserve.	
80	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	33	747400	0	Reserve.	
81	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	8	8	56597	0	Low demand	
82	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	21	433510	0	Reserve.	
83	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	0	0	Reserve.	
84	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	0	0	Reserve.	
85	Chowmuhani 113 MW	IPP	11*3	113	113	113	900480	0	Reserve.	
86	Cumilla Area Total			2860	1220	1220	24458789			
87	RPCL 210MW CCPP	IPP	4*55+1*70	202	110	110	2576600	0	Gas shortage	
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	20	446112	0	Reserve.	
89	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	25	25	537600	0	Engine problem	
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	0	13150	0	Reserve.	
91	Mymensingh 200 MW PP (United)	IPP	200	200	50	50	196800	0	Reserve.	
92	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	115	2089200	0	#REF!	
93	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	0	308130	0	Reserve.	
94	Mymensingh Area Total			637	320	320	6167592			
95	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	30	718000	0	GT-2 under maint.	
96	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	65	65	723360	0	Engine problem	
97	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	107	107	250470	0	ST Under maint	
98	Shahjibazar 330 MW CCPP	PDB	3*110	330	159	159	3650000	0	GT-2 under maint.	
99	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	53	1083600	0	Reserve.	
100	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	49	1180872	0	Reserve.	
101	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	11	207504	0	Reserve.	
102	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	67	67	1399968	0	FGMO	
103	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	86	86	1806960	0	Reserve.	
104	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	0	0	Reserve.	
105	Sylhet 20 MW CCPP	PDB	1*20	20	0	0	0	0	Reserve.	
106	Sylhet 50MW PP (EPL)	RPP	2*7.2	50	0	0	0	0	Contract Expired	
107	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	0	0	0	0	Engine problem	
108	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	0	0	68500	0	Under maint.	
109	Bibiana-III 400 MW CCPP	PDB	400 MW	400	401	401	7901000	0	Reserve.	
110	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	0	0	Reserve.	
111	Bibiana South 400 MW	PDB	400 MW	0	45	45	1090200	0	On test	
112	Sylhet Area Total			1968	1073	1073	20863074			
113	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	0	Reserve.	
114	Bheramara (HVDC)	Imported power	2*500	1000	881	881	16679272	0	Reserve.	
115	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	49	49	211200	0	Low demand	
116	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	0	0	Reserve.	
117	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0					