

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 6-Nov-19

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Generation	Energy Generated	Remarks
Unit No. X Capacity MW MW MW							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	35	762000	#1 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	130	3317000	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1122	365	330	7443781	Gas shortage
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	40	0	0	Gas shortage
6	Haripur 412 MW CAPP	EGCB	1*273+1139	412	0	3705320	Under maint.
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1125	360	333	7617000	Frequency control
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1150	450	400	9129570	Frequency control
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	39	285120	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	0	0	Reserve
12	Madanganj 55 MW PP(Summit)	(IPP)	3*17.08+111.3	55	23	117751	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	22	229104	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Gas shortage
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	145	1708000	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	14	354240	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+118	335	305	7305012	
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	0	132048	Reserve
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	47	628768	Engine problem
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	53	4161600	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	72	307200	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	318756	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	325558	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	69	916800	Engine problem
26	Summit Power, (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	56	1294800	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	791500	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	794700	
29	Gazipur 52 MW PP	IPP	6*8.9	52	9	125244	Low demand
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	2521635	
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve
33	Bramhangonj 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	61	790560	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	88	1604112	Engine problem
Dhaka area Total				5917	2706	5314919	
37	Chattoogram TPP-1	PDB	1*210	180	105	2600000	Gas shortage
	Chattoogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Razzan 25 MW PP	IPP	3*8.9	25	25	48286	
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ene	20	20	0	127575	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	373440	
41	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	90	2051920	Low water level
42	Sikalbaha 225MW	PDB	1*150+1175	225	0	0	Under maint.
43	Sikalbaha Peaking GT	PDB	1*150	150	145	3481014	FGMO
44	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	105 MW	105	105	2519952	
45	Hafiznagar 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D.
46	Dohazari -Kalish 100 MW Peaking	PDB	6*17	102	102	281585	
47	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	80	1761960	Low demand
48	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	50	643200	Low demand
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	440784	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	12	484800	
50	Chattoogram 108 MW PP (ECPV)	IPP	16*7	108	97	1539840	Engine problem
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	24840	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	16	376336	Low demand
53	Jodica Power	IPP	3*18.55+1*3.6	54	54	313899	
54	Karnaghuli Power Ltd.	IPP	110	110	110	294399	
Chattoogram area Total				2166	1060	17025100	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	1927770	Gas shortage
	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
56	Ashuganj 225 MW CAPP	APSCL	1*142+1175	221	71	3183000	under ST synch process
57	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	320	7949000	FGMO
58	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	310	7023000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	30	696024	Engine problem
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	55	999640	
	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	26	518545	Gas shortage
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	410256	Engine problem
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	70	265963	Low demand
	B. Baria (Aggreko) 85MW	QRPP	86*1.0	85	0	0	Contract Expired
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	88	2073300	
68	Chandpur 200MW (Desh energy)	IPP	0	200	180	784800	Low demand
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	474012	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	6	144720	Machine problem
**	Impoort (Tripura)	Imported power	0	160	154	2917440	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	526000	
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	15	449550	
74	Daukhali 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve
Cumilla Area Total				2891	1492	30343020	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	152	3576080	Gas shortage
76	Tangali 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	515484	
77	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	40	205440	Low demand
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	9500	
79	Mymensingh 200 MW PP (United)	IPP	200	200	200	1788000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	0	0	Reserve
Mymensingh Area Total				637	414	6094504	
81	Fenchuganj CAPP Phase-1	PDB	2*32+1*33	70	60	1425000	
82	Fenchuganj CAPP Phase-2	PDB	2*34+1*35	90	0	0	Under maint.
83	Kushara 183 MW CAPP (KP)	IPP	1*109+1*54	163	130	3044405	Frequency control
84	Shahjibazar 330 MW CAPP	PDB	3*110	330	290	6752000	
85	Fenchuganj 51 MW PP (Barakatalah)	RPP	19*2.90	51	53	579600	
86	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	44	49	823608	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	206448	
88	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	66	1194720	FGMO
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	77	820800	Engine problem
90	Shahjibazar 50MW PP (EPL)	RPP	27*2.0	50	42	791640	Engine problem
91	Sylhet 150 MW CAPP	PDB	11*42	142	0	0	Under shut down.
92	Sylhet 20 MW GTTP	PDB	1*20	20	17	253000	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	32	476240	Engine problem
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	305424	
95	Bisiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	290	7297500	FGMO
96	Bibiyana-III 400 MW CAPP	PDB	400 MW	400	139	3358000	Gas shortage
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	152280	
Sylhet Area Total				1949	1290	27480665	
98	Bheramara GTTP Unit-1,2 & 3	PDB	3*20	46	0	0	Reserve
**	Bheramara (NVD)	Imported power	2*500	1000	687	16070545	Sembcorp PP under maint.
99	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	16	36480	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	23	66720	Low demand
101	Khulna 225 MW CAPP	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 360 MW CAPP	NWPGCL	1*278+1*132	410	315	8169408	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	40	189375	
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve
106	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	322560	Low demand
107	Madhumati 100 MW PP	IPP	100 MW	105	20	121248	Low demand
Khulna Area Total				2314	1154	24976336	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	28800	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	27	480260	
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	160	4109898	FGMO
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	97	1339662	
Barisal Area Total				462	284	5958620	
113	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	60	1370000	Gas shortage
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	67821	Reserve
115	Beta 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve
116	Amnara 50 MW PP(Sinha)	QRPP	7*7.79	50	50	239480	
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	0	0	Reserve
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	193	4670964	FGMO
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	9	471236	
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	200	4683400	FGMO
122	Sirajgonj 400 MW CAPP Unit-4	SNWPGCL	1*282+1*132	414	432	9776673	FGMO
123	Santalhar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	328560	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	14	209448	