

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 7-Nov-20

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Rewpowerd CCPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal Rewpowerd CCPP Unit-	PDB	1*210	180	170	3000000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2772000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4801436	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	GRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	62	792454	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	26	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	275	7397000	Frequency control
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	330	8596000	Frequency control
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	0	0	Reserve.
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	130	3510720	GT-2 under shut down
11	Madangan 102 PP(Summit)	QRPP	6*17	100	24	135360	Low demand
12	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	202944	
13	Karanaganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	0	0	Reserve.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	252720	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	74	2767000	Frequency control
17	Siddhirgonj 100 PP(Dutch Bangla)	GRPP	12*8.9	100	0	0	Reserve.
18	Siddhirgonj 335 MW CCPP	EGCB	1*21+1*18	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	102	1203552	
20	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	558000	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	52	119040	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	147919	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	35	108333	Low demand
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power, (Madhabadi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	34	1065480	Engine problem
27	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	30	758600	Engine problem
28	Rugganji 33 MW PP (Summit)	SIPP, REB	4*8.73	33	25	609800	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	427440	
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	157	426545	Low demand
32	Karanaganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramhangon 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	88	229250	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	1550352	
	Meghnaghat 104 MW PP (QPCL)	IPP	18.5*6	104	53	686320	Unit Transformer problem
	Manikganj 152MW PP	IPP	9*18	0	0	243360	
Dhaka area Total				5895	2295	42363625	
37	Chattogram TPP-1	PDB	1*210	180	120	2900000	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 Energ	IPP	20	20	0	136080	
40	Patanaga 50MW PP (Baraka)	IPP	8*6.38	50	0	152040	Reserve.
41	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	160	3843025	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
43	Sikalbaha Peaking GT	PDB	1*150	150	140	3216078	
44	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari-Kalesi 100 MW Peakin	PDB	6*17	102	51	146790	
47	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
48	Juidah 100 MW PP Unit-3 (Acom)	IPP	0	100	100	1192320	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	349632	
*	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	21	578880	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
51	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	29640	
52	Dohazari 300 MW PP (United)	IPP	300 MW	300	251	1038764	Transformer O/L
53	Jodica Power	IPP	3*18.55+1*3.6	54	54	662103	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juidah unit-2 (Acom)	IPP	8*13.6	100	50	983040	Unit Transformer problem
Chattogram area Total				2266	967	15226502	
55	Ashuganj TPP Unit- 3	APSCl	1*150	135	135	2619490	
	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 CCPP	APSCl	1*142+1*75	221	179	4571000	Gas shortage.
57	Ashuganj 450 MW CCPP(North)	APSCl	1*360	360	0	0	Under maint
58	Ashuganj 450 MW CCPP(South)	APSCl	1*360	360	0	0	Under maint
59	Ashuganj 50 MW PP	APSCl	14*3.968	45	29	468000	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	707040	
62	Ashuganj 195MW PP (APSCl-Uri)	IPP	20*9.73+1*116	195	195	1505454	
63	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	731160	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	81	354618	Low demand
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	83	1914650	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	211356	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	7380	Engine problem
**	Impopr (Tripura)	Imported power		160	106	1963200	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	820900	
72	Jangalia 52 MW PP (Lakdhanav)	IPP	6*8.92	52	0	0	Reserve.
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	369660	Engine problem
74	Daukandi 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	Under maint.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	477960	
Cumilla Area Total				2980	1087	16788217	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	125	3302240	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	146700	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	25	319680	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11650	
79	Mymensingh 200 MW PP (United)	IPP	200	200	90	319200	
80	Jamalpur 115 MW PP (United)	IPP	115	115	115	838400	#REF!
	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	360350	
Mymensingh Area Total				637	377	5398220	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	715000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	718560	# 4 under maint.
83	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	2706054	ST Under maint
84	Shahbaz 330 MW CCPP	PDB	3*110	330	16	2051000	FGMO & GT-2 under maint.
85	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	50	684000	
86	Fenchugonj 44MW (Energyprima)	SIPP	12*3.35+2	44	50	775224	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	75500	Engine problem
88	Shahbaz 96MW PP (Shahbaz)	PDB	2*35	66	64	1427136	FGMO
89	Shahbaz 96MW PP (Shahbaz)	RPP	32*2.90	86	87	1020480	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	218	4504720	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	185900	
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	187272	
95	Biliana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	280	7326000	FGMO
96	Biliana-III 400 MW CCPP	PDB	400 MW	400	403	8544000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	105120	
	Biliana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1989	1390	31025066	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	872	19829091	
99	Khuila 115 PP MW (KPCL-2)	QRPP	7*17	115	32	83520	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khuila 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
102	Osajgonj 100 MW Peaking PP	RPP	16*6.88	108	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	340	8603136	FGMO
104	Noapara 40 MW PP (Khanjahan A)	GRPP	5*8.5	40	40	99000	
105	Noapara 100 MW PP (Bangla Tri)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	608640	
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khuila Area Total				2284	1389	29223387	
108	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	48	141120	Line O/L
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	458500	Engine problem
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	84	979114	Engine problem
	Payra 1320 MW	BCPCL	1*622	622	500	8253600	
	Bhola Nutan Biddut BD LTD	IPP	220	0	35	810440	
Barisal Area Total				1054	692	10642774	
113	Baghabari 71 MW GTPP	PDB	1*71	70	70	420000	
	Baghabari 100 MW GTPP	PDB	1*100	100	70	1486000	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	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	43	132334	
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel Shortage
118	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	120	3081900	STC under maint.
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	171	4173082	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141</				