

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Nov-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present	Peak	Energy	Remarks
				Capacity	Hour	Generated	
Unit No. X Capacity				MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
2	Ghorasal Reservoir CAPP Unit-1	PDB	1*210	170	0	0	Under maint.
3	Ghorasal Reservoir CAPP Unit-2	PDB	1*210	180	150	3566000	Gas shortage
4	Ghorasal TPP Unit-5	PDB	1*210	190	115	2772000	Gas shortage
5	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4803400	Machin problem.
6	Ghorasal 78.5 MW PP (MAX)	GRPP	2*40	78	0	0	Gas shortage
7	Ghorasal 108MW PP (Regent)	IPP	3*43.35	108	31	755863	Gas shortage
8	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
9	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
10	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	305	7427000	Gas shortage
11	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	330	7669750	Gas shortage
12	Meghnaghat 100 MW (IEL)	GRPP	12*8.9	100	100	927360	
13	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	140	3484662	GT-2 under shut down
14	Madangan 102 PP(Summit)	GRPP	12*8.9	100	97	1031280	
15	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	568573	
16	Karaniganj 100 MW PP (Powerpac)	GRPP	8*13.45	100	0	0	Reserve.
17	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	376920	
18	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
19	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	57	1911000	Frequency control
20	Siddhirgonj 100 PP(Dutch Bangla)	GRPP	12*8.9	100	100	1176000	
21	Siddhirgonj 365 MW CCPP	GRPP	1*212+1*118	335	0	9	Under Maintenance
22	Gagnadip 102 MW PP (Digital Po)	IPP	12*8.924	102	94	1247328	
23	Kapoti 52 MW PP (Sinha)	IPP	7*7.9	51	13	63792	Low demand
24	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1001160	
25	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	453600	
26	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	53973	
27	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	17	228535	Low demand
28	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
29	Summit Power (Madhabdi-Ashuli)	SIPP,REB	3*3.674+8.73	80	56	1256460	Engine problem
30	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	815900	
31	Rugganji 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	603100	Engine problem
32	Tong 50 MW GTPP	IPP	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*17.076	300	296	1470327	Low demand
34	Karaniganj 300 MW PP (APR)	IPP	25*12.4	300	0	0	Reserve.
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	59	230690	Low demand
38	Gazipur 100 MW PP	RPCL	100 MW	105	104	1649916	
39	Meghnaghat 104 MW PP (QPCL)	IPP	18*5.8	104	28	638380	
40	Manikganj 152MW PP	IPP	9*18	0	0	231320	Unit Transformer problem
<b>Dhaka area Total</b>				<b>5895</b>	<b>2733</b>	<b>47519361</b>	
41	Chattogram TPP-1	PDB	1*210	180	115	2900000	Gas shortage.
42	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
43	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
44	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ		20	20	0	16470	
45	Patanaga 50MW PP (Aggreko)	IPP	8*6.38	50	50	807380	
46	Kapali Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	163	3844005	Unit-2 under maint
47	Sikalbaha 225MW	PDB	1*150+1*75	225	30	541467	Synchronized at 15.24.
48	Sikalbaha Peaking GT	PDB	1*150	150	139	3133274	
49	Sikalbaha 105 MW PP (Baraka Si)	IPP	105 MW	105	0	0	Reserve.
50	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
51	Dohazari-Kalesi 100 MW Peaki	PDB	8*11.7	102	51	217012	Low demand
52	Julidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	0	0	Reserve.
53	Julidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2292480	
54	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	475440	
55	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	18	517920	
56	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	64	245760	Low demand
57	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	29881	
58	Anwara 300 MW PP (United)	IPP	300 MW	300	178	3688364	Transformer OIL
59	Jodac Power	IPP	3*18.55+1*3.6	54	54	1101967	
60	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
61	Julidah unit-2 (Acorn)	IPP	8*13.6	100	100	2395200	
<b>Chattogram area Total</b>				<b>2266</b>	<b>1082</b>	<b>22206600</b>	
62	Ashuganj TPP Unit-3	APSCL	1*150	135	100	2718650	Gas shortage.
63	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas Shortage
64	Ashuganj TPP Unit-5	APSCL	1*150	134	100	2404320	Gas shortage.
65	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	190	4413000	Gas shortage.
66	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint
67	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint
68	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	624816	Gas shortage
69	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	30	1059840	Gas shortage
70	Ashuganj 195MW PP (APSCL-Unit)	IPP	20*9.73+1*116	195	68	1789818	Gas shortage
71	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	123236	
72	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	130	1535563	Low demand
73	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
74	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	70	627200	ST Under maint
75	Chandpur 200MW (Desh energy)	IPP	0	200	0	0	Reserve.
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	0	182124	33 KV bus isolator problem.
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	238780	
78	Impoort (Tribuna)	Imported power		160	130	2203200	Low demand
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	778000	
80	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	237960	
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	18	466080	
82	Daukandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	6940	Under maint.
84	Chechmutani 113 MW	IPP	12*9.78+2*3.1	113	113	1375080	
<b>Cumilla Area Total</b>				<b>2980</b>	<b>1115</b>	<b>21948967</b>	
85	RPCL 210MW CCPP	IPP	4*35+1*70	202	103	2392440	Gas shortage
86	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	457812	
87	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	25	551040	Engine problem
88	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12600	
89	Mymensingh 200 MW PP (United)	IPP	200	200	80	405600	
90	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1687200	#REF!
91	Mymensingh PV 50 MW Solar PP	IPP	50	0	0	378330	
<b>Mymensingh Area Total</b>				<b>637</b>	<b>343</b>	<b>5885022</b>	
92	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	44	1033000	GT-2 under maint.
93	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	716280	GT-4 under maint.
94	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	107	2649600	ST Under maint
95	Shahjibazar 330 MW CCPP	PDB	3*110	330	158	3619000	FGMO & GT-2 under maint.
96	Fenchugonj 51 MW PP (Barakati)	RPP	12*9.20	51	44	851000	
97	Fenchugonj 44MW (Energytina)	RPP	12*3.35+2	44	49	1049544	
98	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	128048	
99	Shahjibazar GTPP Unit-8 & 9	PDB	2*35	66	55	1419168	FGMO
100	Shahjibazar 98MW PP (Shahjibaz)	RPP	32*2.90	86	82	1558080	
101	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	217	4642590	
102	Sylhet 20 MW GTPP	PDB	1*20	20	17	420000	
103	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
104	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	565200	
105	Biliana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	280	7315500	FGMO
106	Biliana-III 400 MW CCPP	PDB	400 MW	400	422	9234000	
107	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	246600	
108	Biliana South 400 MW	PDB	400 MW	0	0	0	On test
<b>Sylhet Area Total</b>				<b>1989</b>	<b>1547</b>	<b>35547610</b>	
109	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
110	Bheramara (HVDC)	Imported power	2*500	1000	825	15792727	
111	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	115	83	394560	Low demand
112	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
113	Khuina 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
114	Sajalbari 100 MW Peaking PP	PDB	16*6.38	100	0	4982	Reserve.
115	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	345	8785728	FGMO
116	Noapara 40 MW PP (Khanjahan A)	GRPP	5*8.5	40	8	31125	Low demand
117	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	0	0	Reserve.
118	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	1264320	Engine problem
119	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
<b>Khuina Area Total</b>				<b>2284</b>	<b>1366</b>	<b>26273452</b>	
120	Bansal 110 MW PP (Summit)	IPP	7*17.076	110	64	284872	Line O/L
121	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	22	385000	Engine problem
122	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
123	Bhola 95 MW PP (Aggreko)	GRPP	96*1.10	95	91	1136443	Engine problem
124	Payra 1320 MW	BCPCL	1*622	622	590	11522400	
125	Bhola Nutan Biddut BD LTD	IPP	220	0	0	459850	
<b>Barisal Area Total</b>				<b>1054</b>	<b>767</b>	<b>13789965</b>	
126	Baghabari 71 MW GTPP	PDB	1*71	71	55	1405000	
127	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
128	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
129	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	1402	Reserve.
130	Ammura 50 MW PP(Sinha)	GRPP	7*7.79	50	0	0	Engine problem
131	Katakhal 50 MW PP (Northern)	GRPP	6*8.9	50	0	0	Fuel Shortage
132	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
133	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	146	3601200	STC under maint.
134	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	171	4292564	FGMO
135	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	185	4256164	FGMO
136	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	0	0	Under maint.
137	Santahar 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
138	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	489840	
139	Bogura 20 MW PP (Energytina)	RPP	5*3.35+2	10	10	228096	
140	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	221500	
141	Natore 52 MW PP (Rajlanki)	IPP	6*8.92	52	0	31680	Reserve.
142	Chapainawabganj 100 MW Peaki	PDB	12*8.924	104	90	244200	Low demand
143	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	0	0	Reserve.
144	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	0	47904	Reserve.
145	Confidence Power Bogura Unit-1	IPP	6*18.55	113	109	895968	
<b>Rajshahi Area Total</b>				<b>2183</b>	<b>799</b>	<b>15713518</b>	
146	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Coal shortage
147	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage
148	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	3688000	Coal shortage.
149	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
150	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
151	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	106	859200	