

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-Oct-20

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	180	170	3861000	
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2709000	Gas shortage
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4736709	Machin problem.
3	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	42	1015136	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	21	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	352	7989000	
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	8813000	
9	Meghnaghat 100 MW(EL)	QRPP	1*28.9	100	16	1854720	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	250	6587200	FGMO
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	2057736	Engine problem
12	Madanganj-55.102 PP(Summit)	IPP	3*17.08+1*11.3	35	55	132614	
13	Karaniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	26	643331	Fuel Shortage
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	438120	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	175	2971000	
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*9.8	100	7	197760	Fuel Shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*214+1*18	335	0	0	Under Maintenance
19	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	7	216000	Fuel Shortage
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	1139400	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2581920	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	124923	
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	35	1269260	
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	54	1278780	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	815700	
28	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	831900	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	794832	
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	300	6726870	
32	Karaniganj 300 MW PP (APR)	IPP	256*1.4	300	180	662013	Low demand
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	93	464268	
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.85*91	100	93	564368	Fuel Shortage
35	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	132	3251810	Engine problem
36	Gazipur 100 MW PP	RPCL	100 MW	105	102	2049756	
	Meghnaghat 104 MW PP (QPCL)	IPP	18.5*6	104	17	434880	Fuel Shortage
Dhaka area Total				5896	3349	69466806	
37	Chattogram TPP-1	PDB	1*210	180	115	2800000	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
38	Raozan 25 MW PP	IPP	3*8.9	25	25	433609	
39	Teknaf 20MW PP (Solar)Tefnaf Solar	Teknaf Solar	20	20	0	130545	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1035540	
41	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	123	2856369	
42	Sikalbaha 225MW	PDB	1*150+1*175	225	204	4917778	Low water level
43	Sikalbaha Peaking GT	PDB	1*150	150	138	2967682	
44	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	0	0	Transformer overload
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	9	0	Under maint.
46	Doahazari-Kalash 100 MW Peakin	PDB	6*17	102	0	592441	Reserve.
47	Jaldah 100 MW Unit-1	QRPP	8*13.45	100	100	816360	
48	Jaldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2269440	
49	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	457872	
	Malancha, Ctg. EPZ (Unite)	IPP	5*8.73+3*9.34	0	0	341280	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	82	1388160	Engine problem
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30840	
52	Anwara 300 MW PP (Unite)	IPP	300 MW	300	180	3899127	Transformer O/L
53	Jodac Power	IPP	3*18.55+1*3.6	54	54	791635	
54	Karnaghuli Power Ltd.	IPP	110	110	0	0	Transformer overload
	Jaldah unit-2 (Acorn)	IPP	8*13.6	100	100	2421120	
Chattogram area Total				2266	1300	28210098	
55	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage.
	Ashuganj TPP Unit- 4	APSCL	1*150	129	80	633280	Gas shortage.
	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	1352430	Gas shortage.
56	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	217	214	5030300	FGMO
57	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	275	6872700	FGMO
58	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	345	8147000	FGMO
59	Ashuganj 50 MW PP	APSCL	14*3.968	45	16	364824	Gas shortage
60	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	142560	Auxiliary CB problem.
62	Ashuganj 195MW PP (APSCL-Ur	IPP	20*9.73+1*16	195	8	200727	Gas shortage.
63	Ashuganj 51 MW PP (Midland)	IPP	8*6.34	51	51	1242522	
64	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	46	6958564	R/W at APSCL
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	550896	
67	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	86	2215280	
68	Chandpur 200MW (Desh energy)	IPP	0	200	190	1787520	
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	463644	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	178920	
	Imported power		0	160	158	3235660	
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	818300	
72	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	52	813682	
73	Comilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	477540	
74	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	150	344256	Low demand
	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1128600	
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	111	2579640	
Comilla Area Total				2980	2019	39230726	
75	RPCL 210MW CCPP	IPP	4*35+1*70	202	156	8135	Gas shortage
76	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	367416	Engine problem
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	48	1135680	Engine problem
78	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13350	
79	Mymensingh 200 MW PP (Unite)	IPP	200	200	190	4161600	
80	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	105	1738500	#REF!
Mymensingh Area Total				637	516	7419881	
81	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	87	2011000	
82	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1044240	# 4 under maint.
83	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	110	2621372	
84	Shajibazar 330 MW CCPP	PDB	3*110	330	100	2256000	FGMO & ST under maint.
85	Fenchugonj 51 MW PP (Barakat)	RPP	19*2.90	51	48	1090800	
86	Fenchugonj 44MW PP (Energyprime)	RPP	12*3.35+2	44	41	1032354	
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	210000	
88	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	65	1099872	FGMO
89	Shajibazar 86MW PP (Shajibaz)	RPP	32*2.90	86	87	2035200	
91	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	132	3170310	
92	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	
93	Sylhet 50MW PP (EFL)	RPP	2*25	50	0	0	Contract Expired
94	Shahabnula 25 MW PP	SIPP, REB	3*9.34	25	24	535752	
95	Biliana-II 341 MW CCPP (Summ)	IPP	1*222+1*119	341	280	1735500	FGMO
96	Biliana-III 400 MW CCPP	PDB	400 MW	400	419	9357000	
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	244440	
	Biliana South 400 MW	PDB	400 MW	0	0	63300	On test
Sylhet Area Total				1988	1455	33907050	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
	Bheramara (HVDC)	Imported power	2*500	1000	892	21424727	
99	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	96	2000640	
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	9	220800	Low demand
101	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	210	4062720	Engine problem
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	235	6450624	Gas shortage
104	Noapara 40 MW PP (Karnajahan A)	QRPP	8*5.8	40	40	883125	
105	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	98	797760	
106	Rupsha 105 MW PP (Orion.rupsh)	IPP	6*18.445	105	35	548160	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2284	1615	36088556	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	110	1555200	
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	753471	
111	Bhola 225 MW PP (Summit)	PDB	2*83+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	96*1.19	95	88	1985678	
	Payra 1320 MW	BCPCL	1*622	622	600	13892200	
Barisal Area Total				1054	836	17886549	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	60000	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
114	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	622864	
115	Bara 70 MW Peaking PP	PDB	9*8.29	71	35	213625	
116	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel Shortage
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	36	294195	
119	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas Shortage
120	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	183	4238682	FGMO
121	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	187	4459818	FGMO
122	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	314	8844545	FGMO
123	Santahar 50 MW Peaking PP	PDB	6*8.7	50	24	263895	
124	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	489600	
125	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	10	225936	
126	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	259524	
127	Natore 52 MW PP (Rajshahi)	IPP	8*6.92	52	52	812640	
128	Chapainawabganj 100 MW Peakin	PDB	12*8.924	104	96	1036128	
129	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	150	359866	Line O/L
130	Bogra 113 MW PP (Confidence)	IPP	113 MW	113	108	1951200	
	Confidence Power Bogura Unit-1	IPP	6*18.55	113	109	2325888	
Rajshahi Area Total				2183	1387	26458406	
131	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.
	Barapukuria TPP Unit-2	PDB	1*125	85	0	0	Coal shortage.
132	Barapukuria 275 MW TPP Unit-3	PDB	1*275	274	150	372100	Coal shortage.
133	Rangpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
134	Saidpur 20 MW GTPP	PDB	1*20	20	0	0	Under maint.
135	Rangpur 113 MW PP (Confidence)	IPP	113 MW	113	96	2396160	Engine problem
136	Sympa Solar Power 8MW	IPP	8 MW	8	0	37255	
Rangpur Area Total				605	246	6138515	
Total				19892	12722	264815496	
Eastern Grid Total							