

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 22-Dec-20

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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.
2	Ghorasal Repowered CCPP Unit-1	PDB	1*210	170	43	121500	Gas shortage
	Ghorasal Repowerd CCPP Unit-2	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7360473	
4	Ghorashal 78.5 MW PP (MAX)	QRPP	2*40	78	0	0	Gas shortage
5	Ghorashal 108MW PP (Regent)	IFP	34*3.35	108	105	2411863	
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	360	8826880	FGMO
8	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	273	6796000	Frequency Control
9	Meghnaghat 450 MW CCPP(MPL)	IFP	2*150+1*150	450	225	4745350	Gas shortage
10	Meghnaghat 100 MW(EL)	QRPP	12*9	100	67	979200	High Voltage.
11	Meghnaghat CCPP(Summit)	IFP	2*110+1*110	305	0	0	Gas shortage
12	Madanganj 102 PP(Summit)	QRPP	6*7.8	100	20	431448	High Voltage.
13	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	615408	
14	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	70	1156888	High Voltage.
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	275076	Engine problem
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
17	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage
18	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	24	691200	High Voltage.
19	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under maint.
20	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	7	31104	High Voltage.
21	Kaipoti 52 MW PP (Sinha)	IFP	7*7.9	51	0	0	Reserve.
22	Kamalaghat 54 MW PP(Banco En	IFP	3*18	54	54	783720	
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	84	1132800	High Voltage.
24	Manikganj 55 MW PP (Northern)	IFP	3*19.3	55	55	1332823	
25	Nababganj 55 MW PP (Southern)	IFP	3*19.3	55	36	247709	High Voltage.
26	Bosila 108MW PP(CLC)	IFP	12*8.775+1*3.5	108	0	0	Fuel shortage
27	Summit Power,(Madhabd+Ashuli	SIPP,REB	3*3.67+4*8.73	80	49	1238820	Engine problem
28	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	17	411700	Engine problem
29	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	780200	
30	Gazipur 52 MW PP	IFP	6*8.9	52	24	63744	High Voltage.
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
32	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	270	5580216	High Voltage.
33	Keranganj 300 MW PP (APR)	IFP	256*1.4	300	0	0	148147 Reserve.
34	Bramhangsan 100 MW PP (Aggr	IFP	100	100	0	0	Reserve.
35	Aurahali 100MW PP (Aggreko)	IFP	0.85*23+0.95*91	100	0	0	Reserve.
36	Kodda 149 MW PP Unit-1 (Summ	IFP	149	149	149	1389456	
37	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve.
38	Meghnaghat 104 MW PP (OPCL)	IFP	18.5*8	104	90	1766880	Engine problem
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	147	285120	
Dhaka area Total				6057	2573	50633725	
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Raozan 25 MW PP	IFP	3*8.9	25	2	3124	Low demand
43	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ	IFP	20	20	0	109080	
44	Patena 50MW PP (Baraka)	IFP	8*6.98	50	50	816480	
45	Kapita Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	40	1055511	Unit-2 under maint
46	Sikalbaha 225MW	PDB	1*150+1*175	225	163	3819690	FGMO
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
48	Sikalbaha 105 MW PP (Baraka Si	IFP	105 MW	105	0	0	Reserve.
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
50	Dohazari-Kaleshi 100 MW Peaki	PDB	6*17	102	51	285352	Low demand
51	Jutidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
52	Jutidah 100 MW PP Unit-3 (Acom)	IFP	0	100	100	2146560	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	371856	Engine problem
54	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	22	593280	
55	Chattogram 108 MW PP (ECPV)	IFP	16*7	108	79	254400	Low demand
56	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	24840	
57	Anwara 300 MW PP (United)	IFP	300 MW	300	216	3633164	Transformer Oil.
58	Jodac Power	IFP	3*18.55+1*3.6	54	54	1253959	
59	Karnaphuli Power Ltd.	IFP	110	110	0	0	Reserve.
60	Jutidah unit-2 (Acom)	IFP	8*13.6	100	97	1701120	Engine problem
61	Anilma Energy Ltd.	IFP	6*21.2	0	0	106636	
Chattogram area Total				2266	890	16175352	
62	Ashuganj TPP Unit- 3	APSCL	1*150	135	0	0	Gas shortage
63	Ashuganj TPP Unit-4	APSCL	1*150	129	150	3334615	
64	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
65	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	183	4636000	FGMO
66	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint
67	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	20	261000	Synchronized at 17.11.
68	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	481608	Gas shortage
69	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1349520	Gas shortage
70	Ashuganj 195MW PP (APJCLC) Unit	IFP	20*8.73+1*16	195	8	217454	Gas shortage
71	Ashuganj 51 MW PP (Midland)	IFP	6*9.34	51	51	1197406	Gas shortage
72	Ashuganj 150MW PP (Midland)	IFP	23*7.015	150	137	3228363	
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	46	1180720	ST under maint.
75	Chandpur 200MW (Desh energy)	IFP	0	200	100	1395360	High Voltage.
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	454176	
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	228240	
78	** Import (Tribuna)	Imported power	0	160	102	1828800	Low demand
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	619600	Engine problem
80	Jangalia 52 MW PP (Lakdanav)	IFP	6*8.92	52	34	183874	Engine problem
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	493530	
82	Daudkandi 200 MW PP (B. Trac)	IFP	15*11.4	200	0	0	Reserve.
83	Feni Lanka Power	IFP	7*18.415+1*9.78	114	34	64980	High Voltage.
84	Chowmuhani 113 MW	IFP	12*9.78+2*3.1	113	18	421680	High Voltage.
Cumilla Area Total				2980	1039	21573326	
85	RPCL 210MW CCPP	IFP	4*35+1*70	202	106	2849520	Gas shortage
86	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	431064	
87	Tangailpur 95 MW PP(Powerpac)	IFP	12*8.924	95	90	927360	
88	Sarsihatabari 3 MW Solar Plant	IFP	1*3	3	0	10450	
89	Mymensingh 200 MW PP (United)	IFP	200	200	64	244800	
90	Jamalpur 115 MW PP (United)	IFP	115 MW	115	115	2359200	#REF!
91	Sutakhal 50 MW Solar PP	IFP	50	50	0	262240	
92	Tangail Pali Power Gen 22 MW	SIPP	4*6.7	0	0	0	
Mymensingh Area Total				687	395	7084634	
93	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	0	0	Gas shortage & GT-2 under r
94	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	721920	GT-4 under maint.
95	Kushara 163 MW CCPP (KPI)	IFP	1*109+1*54	163	40	385772	Synchronized at 18.35.
96	Shajibazar 330 MW CCPP	PDB	3*110	330	158	3607000	Gas shortage & GT-2 under c
97	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	53	1167600	
98	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	49	1128528	
99	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	128500	
100	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	33	793824	Unit-9 under maint.
101	Shahjibazar 50MW PP (Shahjibaz	RPP	32*2.90	86	74	1563840	Engine problem
102	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	0	On test.
103	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	202	4235150	
104	Sylhet 20 MW GTPP	PDB	1*20	20	18	435000	
105	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
106	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	356448	Engine problem
107	Bibiana-II 341 MW CCPP (Summ	IFP	1*222+1*119	341	0	0	Under maint.
108	Bibiana-III 400 MW CCPP	PDB	400 MW	400	270	6805000	Gas shortage
109	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
110	Bibiana South 400 MW	PDB	400 MW	0	0	0	under maint.
Sylhet Area Total				1988	951	21328582	
111	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
112	** Bheramara (HVDC)	Imported power	2*500	1000	788	12805091	
113	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	690240	
114	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
115	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
116	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
117	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	255	6422112	Gas shortage
118	Noapara 40 MW PP (Khangshah A	QRPP	5*8.5	40	24	52125	Low demand
119	Noapara 100 MW PP (Bangla Tr	IFP	70*1.4	100	0	0	Reserve.
120	Rupsha 105 MW PP (Orion rupsh	IFP	6*18.445	105	90	1371840	Engine problem
121	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1272	21341408	
122	Barisal 110 MW PP (Summit)	IFP	7*17.076	110	64	370272	High Voltage.
123	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	451500	Engine problem
124	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
125	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	10	272738	Gas shortage
126	Payra 1320 MW	BPCL	1*622	622	570	10075800	Unit Oil.
127	Bhola Nuten Biddut BD LTD	IFP	220	0	15	708818	On test.
128	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	0	On test.
Barisal Area Total				1054	686	11879128	
129	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
130	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
131	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	0	0	Reserve.
132	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
133	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Reserve.
134	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Reserve.
135	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
136	Sirajgonj Unit-1 225MW						