

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 2-Jan-21

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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				
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	0	0	Gas shortage	
	Ghorasal Repowerd CCPP Unit-2	PDB	1*210	180	90	1947000	Gas shortage	
	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Under maint.	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	330	6736227		
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	104	2386772		
6	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
7	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	366	8868860	Gas shortage	
8	Haripur 360MW CCPP(HPL)	IFP	1*235+1*125	360	359	7708000		
9	Meghnaghat 450 MW CCPP(MPL)	IFP	2*150+1*150	450	0	1032600	under maint.	
10	Meghnaghat 100 MW(EL)	QRPP	12*8.9	100	86	988800	High Voltage.	
11	Meghnaghat CCPP(Summit)	IFP	2*110+1*110	305	0	0	Gas shortage	
12	Madanganj 102 PP(Summit)	QRPP		100	64	1104000	High Voltage.	
13	Madanganj-55 MW PP(Summit)	(IFP)	3*17.06+1*11.3	55	0	39030	Reserve.	
14	Keranganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	100	1509285		
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	Machine problem	
16	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
17	Siddhirgonj 2120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage	
18	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	100	100	727680		
19	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under maint.	
20	Gagnagar 102 MW PP (Digital Po	IFP	12*8.924	102	65	358992	High Voltage.	
21	Kaipoti 52 MW PP (Sinha)	IFP	7*7.9	51	1	25104	Low demand	
22	Kamalaghat 54 MW PP(Banco Exr	IFP	3*18	54	54	561240		
23	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	307200	High Voltage.	
24	Manikganj 55 MW PP (Northern)	IFP	3*19.3	55	35	476027	Low demand	
25	Nababganj 55 MW PP (Southern)	IFP	3*19.3	55	35	395303	Low demand	
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	57	1311360	Engine problem	
28	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	24	589400	Engine problem	
29	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	786000		
30	Gazpur 52 MW PP	IFP	6*8.9	52	51	308952		
31	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.	
32	Kodda 300 MW PP Unit-2 (Sumit)	IFP	18*17.076	300	300	4275489		
33	Keranganj 300 MW PP (APR)	IFP	256*1.4	300	0	0	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 (Sumit)	IFP	149	149	109	1760980	High Voltage.	
37	Gazpur 100 MW PP	RPCL	100 MW	105	96	925968	High Voltage.	
38	Meghnaghat 104 MW PP (OPCL)	IFP	18.5*8	104	90	1479360	Engine problem	
39	Manikgonj 162MW PP(MPGCL)	IFP	9*18	162	55	1205280	Engine problem	
Dhaka area Total				6057	2668	47814909		
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	25	78516		
43	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ	IFP	20	20	0	106515		
44	Patena 50MW PP (Baraka)	IFP	8*6.98	50	0	98880	Reserve.	
45	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	43	1071622	Unit-2 under maint	
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage & ST under ma	
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 Peakir	PDB	6*17	102	102	335398		
51	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	100	137280		
52	Juidah 100 MW PP Unit-3 (Acom)	IFP	0	100	100	1040640		
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	449136	Machine problem	
54	* Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	28	713760		
55	Chattogram 108 MW PP (ECPV)	IFP	16*7	108	81	181440	High Voltage.	
56	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26040		
57	Anwara 300 MW PP (United)	IFP	300 MW	300	0	1625891	Machine tripped at 18:42	
58	Jodac Power	IFP	3*18.55+1*3.6	54	0	695968	Machine tripped at 17:10	
59	Karnaphuli Power Ltd.	IFP	110	110	0	0	Reserve.	
60	Juidah unit-2 (Acom)	IFP	8*13.6	100	100	1999680		
61	Anilma Energy Ltd.	IFP	6*21.2	0	117	2963236	RRT	
Chattogram area Total				2266	715	11523902		
62	Ashuganj TPP Unit- 3	APSCL	1*150	135	70	1858568	Gas shortage	
63	Ashuganj TPP Unit- 4	APSCL	1*150	129	0	0	Gas shortage	
64	Ashuganj TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage	
65	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	162	3843000	FGMO	
66	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	15	962600	Gas shortage	
67	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	3574000	Gas shortage	
68	Ashuganj 50 MW PP	APSCL	14*3.968	45	17	157464	Gas shortage	
69	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	171720	Gas shortage	
70	Ashuganj 195MW PP (APSCL-Unit	IFP	20*8.73+1*16	195	8	200727	Gas shortage	
71	Ashuganj 51 MW PP (Midland)	IFP	6*9.34	51	51	1193112		
72	Ashuganj 150MW PP (Midland)	IFP	23*7.015	150	143	2714836		
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	0	409540	Under maint.	
75	Chandpur 200MW (Desh energy)	IFP	0	200	87	1462080	High Voltage.	
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	425412		
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	241200		
78	** Imporrt (Tripura)	Imported power	0	160	102	1820160		
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	0	672600		
80	Jangalia 52 MW PP (Lakdanavi)	IFP	6*8.92	52	41	199162	Low demand	
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	479420		
82	Daukdandi 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	0	0	Reserve.	
84	Chumuhani 113 MW	IFP	12*9.78+2*3.1	113	65	963480	Low demand	
Cumilla Area Total				2980	1093	21354481		
85	RPCL 210MW CCPP	IFP	4*35+1*70	202	105	3061080	Gas shortage	
86	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	488484		
87	Jamalpur 95 MW PP(Powerpac)	IFP	12*8.924	95	66	366720	High Voltage.	
88	Sarishabari 3 MW Solar Plant	IFP	1*3	3	0	0		
89	Mymensingh 200 MW PP (United)	IFP	200	200	200	2325600	High Voltage.	
90	Jamalpur 115 MW PP (United)	IFP	115 MW	115	24	91200	#REF!	
91	Sutakhal 50 MW Solar PP	IFP	50	50	0	276090		
92	Tangail Pali Power Gen 22 MW	SIPP	4*6.7	0	13	325920		
Mymensingh Area Total				687	430	6935094		
93	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	60	1328000	Gas shortage & GT-2 under	
94	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	GT-4 under maint.	
95	Kushara 163 MW CCPP (KP)	IFP	1*109+1*54	163	0	0	Line OIL	
96	Shajibazar 330 MW CCPP	PDB	3*110	330	144	3287000	Gas shortage & GT-2 under s	
97	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	49	459000		
98	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	50	657144		
99	Hobiganj 11MW PP Confidence.E	SIPP, REB	4*2.90	11	11	165048		
100	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	32	748704	Unit-9 under maint.	
101	Shahjibazar 50MW PP (Shahjibaz	RPP	32*2.90	86	73	1351680	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	70	3017310		
104	Sylhet 20 MW GTPP	PDB	1*20	20	0	79000	Gas shortage	
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	97680	Engine problem	
107	Bibiana-II 341 MW CCPP (Summit)	IFP	1*222+1*119	341	300	7252750	Gas shortage & Bibiyana sou	
108	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Engine problem & Bibiyana sou	
109	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0		
110	Bibiyana South 400 MW	PDB	400 MW	0	396	5656000	On test	
Sylhet Area Total				1988	1201	24099316		
111	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.	
112	** Bheramara (HVDC)	Imported power	2*500	1000	722	13504000		
113	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	115	1534080		
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	245	6790464	Gas shortage	
118	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	40	118500		
119	Noapara 100 MW PP (Bangla Tr	IFP	70*1.4	100	32	39360	Low demand	
120	Rupsha 105 MW PP (Orion rupsh	IFP	6*18.445	105	105	456990		
121	Madhumati 100 MW PP	SWPGCL	100 MW	105	67	253672	Low demand	
Khulna Area Total				2284	1326	22697236		
122	Barisal 110 MW PP (Summit)	IFP	7*17.076	110	48	155424	High Voltage.	
123	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	27	490700	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	87	1298195		
126	Payra 1320 MW	BCPCL	1*622	622	0	0		
127	Bhola Nutan Siddul BD LTD	IFP	220	0	35	841800	On test	
128	United Payra Power Ltd.	IFP	8*18.5+1*9.5	0	54	388800	On test.	
Barisal Area Total				1054	251	3174919		
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	50	145952		
132	Bara 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.	
133	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	24	64500	Low demand	
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	NWPGCL	1*150+1*75	210	0	0	Gas shortage	
137	Sirajgonj Unit-2 225MW	NWPGCL	1*					