

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 20-Dec-20

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No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour Generation	Energy Generated	Remarks
Unit No. X Capacity MW MW MW							
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	Gas shortage
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	850	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2724750	Gas shortage
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	300	7163691	
3	Ghorasal 76.5 MW PPI(MAX)	QRPP	2*40	78	0	0	Gas shortage
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	15	1796090	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	374	8969112	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	250	7098000	Frequency Control
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	210	6726300	Gas shortage
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	1072320	
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	32	342264	Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	30	654818	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	86	1065656	Engine problem
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	300276	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	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	50	752640	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Saganagar 102 MW PP (Digital Power)	IPP	12*8.924	102	16	96912	Low demand
20	Katpadi 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Reserve.
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1069200	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	64	243840	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	912155	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	36	189397	Low demand
25	Bosila 108MW PPI(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	58	1273960	Engine problem
27	Raona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	17	493300	Engine problem
28	Raiganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	840300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	34	64848	Low demand
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	4155053	
32	Keraniganj 300 MW PP (APR)	IPP	25*6*1.4	300	0	0	Reserve.
33	Bramhangon 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	765536	
36	Gazipur 100 MW PP	RPCL	100 MW	105	53	707040	Low demand
	Meghnaghat 104 MW PP (OPCL)	IPP	18*5*6	104	90	1681920	Engine problem
	Manikganj 162MW PP(MPGL)	IPP	9*18	162	0	0	On test
Dhaka area Total				6057	2540	50531702	
37	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
38	Raonaz 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
39	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	117855	
40	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	829440	
41	Kapil Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	35	956490	Unit-2 under maint
42	Sikalbaha 225MW	PDB	1*150+1*175	225	216	4770654	FGMO
43	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
44	Sikalbaha 105 MW PP (Baraka Sikabaha)	IPP	105 MW	105	0	0	Reserve.
45	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
46	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	34	218652	Low demand
47	Juldah 100 MW Unit-1 (Accom)	QRPP	8*13.45	100	0	0	Reserve.
48	Juldah 100 MW PP Unit-3 (Accom)	IPP	0	100	100	1737600	
49	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	294760	Engine problem
	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	26	486680	
50	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	52800	Reserve.
51	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	24239	
52	Anwara 300 MW PP (United)	IPP	300 MW	300	179	2837782	Transformer OIL
53	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1098990	
54	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
	Juldah unit-2 (Accom)	IPP	8*13.6	100	100	1379520	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	25091	
Chattogram area Total				2266	810	14839443	
55	Ashugani TPP Unit- 3	APSCL	1*150	155	0	0	Gas shortage
	Ashugani TPP Unit- 4	APSCL	1*150	129	150	2463855	
	Ashugani TPP Unit- 5	APSCL	1*150	134	0	0	Gas shortage
56	Ashugani 225 MW CAPP	APSCL	1*142+1*75	221	202	3932000	FGMO
57	Ashugani 450 MW CAPP(North)	APSCL	1*360	360	0	0	Under maint
58	Ashugani 450 MW CAPP(South)	APSCL	1*360	360	55	3472000	Under STG Start-up
59	Ashugani 50 MW PP	APSCL	14*3.968	45	23	127152	Gas shortage
60	Ashugani 55 MW PP (Precision)	RPP	15*4	55	53	262560	Gas shortage
62	Ashugani 195MW PP (AFSCL-United)	IPP	20*9.73+1*16	195	55	384727	Gas shortage
63	Ashugani 51 MW PP (Midland)	IPP	6*9.34	51	51	1162534	
64	Ashugani 150MW PP (Midland)	IPP	23*7.015	150	142	2174545	
66	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
67	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	50	1593740	ST under maint.
68	Chandpur 200MW (Desh energy)	IPP	0	200	165	1551840	High Voltage.
69	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	492012	
70	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	189900	
	Impoort (Tripura)	Imported power		160	102	1972800	Low demand
71	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	485970	Engine problem
72	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	25	249566	Low demand
73	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	494600	
74	Daudkandi 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	30780	Reserve.
	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	0	437640	Reserve.
Cumilla Area Total				2980	1151	21480851	
75	RPCL 210MW CAPP	IPP	4*35+1*70	202	71	2158320	Gas shortage
76	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	431136	
77	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	91	860160	
78	Sarishabari 3 MW Solar Plant	IPP	3	3	0	9100	
79	Mymensingh 200 MW PP (United)	IPP	200	200	16	144000	
80	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1957200	#REF!
	Sutiakhal 50 MW Solar PP	IPP	50	50	0	261670	
	Tangail Pali Power Gen 22 MW	SIPP	4*6.7	0	0	0	
Mymensingh Area Total				687	313	5821586	
81	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	0	0	Gas shortage & GT-2 under maint.
82	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	20	481680	GT-4 under maint.
83	Kushkhara 163 MW CAPP (KP)	IPP	1*109+1*54	163	163	3641318	
84	Shibbazar 330 MW CAPP	PDB	3*110	330	127	2902000	Gas shortage & GT-2 under shut down
85	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	22	251400	Low demand
86	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	30	597816	Low demand
87	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	123100	
88	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	18	447456	Unit-9 under maint.
89	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	73	1464960	Engine problem
	Shahjibazar 100 MW GTPP	PDB	1*100	0	103	2150000	On test.
91	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	170	3494600	
92	Sylhet 20 MW GTPP	PDB	1*20	20	18	130000	Gas shortage
93	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
94	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	14	324744	Engine problem
95	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
96	Bibiana-III 400 MW CAPP	PDB	400 MW	400	120	3101000	Gas shortage
97	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	0	Engine problem
	Bibiana South 400 MW	PDB	400 MW	0	300	5273400	On test
Sylhet Area Total				1988	1189	24383474	
98	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
	Bheramara (HWD)	Imported power	2*500	1000	792	13198545	
99	Khulna 115 MW MW (KPCL-2)	QRPP	7*17	115	83	264720	Low demand
100	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
101	Khulna 225 MW CAPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
102	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
103	Bheramara 410 MW CAPP	NWPGCL	1*278+1*132	410	60	5571360	Gas shortage
104	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	40	0	17250	Reserve.
105	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
106	Rupsha 105 MW PP (Oron rupsha)	IPP	6*18.445	105	90	1367160	Engine problem
107	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1025	20405635	
108	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	96	472896	High Voltage.
110	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	474600	Engine problem
111	Bhola 225 MW CAPP	PDB	2*63+1*68	194	0	0	Under maint.
112	Bhola 95 MW PP (Aggreko)	QRPP	9*6*1.10	95	12	307263	Gas shortage
	Payra 1320 MW	BCPCL	1*622	622	550	9685400	Line O/L
	Bhola Nulun Bidout BD LTD	IPP	220	0	16	664281	On test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	0	0	0	On test.
Barisal Area Total				1054	700	11604440	
113	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Reserve.
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	Amnara 50 MW PP(Sinha)	QRPP	7*7.79	50	0	127880	Reserve.
117	Katakhal 50 MW PP (Northern)	QRPP	6*8.9				