

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 10-Jan-21

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present		Peak		Energy Generated	Remarks
				Capacity	Hour	Hour	Generation		
			Unit No. X Capacity	MW	MW	MW	MW		
1	Ghorasal TPP (Unit-1&2)	PDB	2*55	85	0	0	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CAPP Unit-3	PDB	1*210	170	0	0	0	0	Under maint.
	Ghorasal Repowered CAPP Unit-4	PDB	1*210	180	0	0	186000	0	Gas shortage
	Ghorasal TPP Unit-5	PDB	1*210	190	110	0	724500	0	Under maint.
2	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	380	0	8989082	0	
3	Ghorasahat 76.5 MW PP (IMAX)	QRPP	3*13.35	108	99	0	2369000	0	Gas shortage
4	Ghorasahat 108MW PP (Regent)	IPP	3*36	108	99	0	2369000	0	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	0	0	Under maint.
6	Haripur 412 MW CAPP	EGCB	1*273+1*139	412	383	0	8652120	0	FGMO
7	Haripur 360MW CAPP(HPL)	IPP	1*235+1*125	360	363	0	7790000	0	
8	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	0	0	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	74	0	382080	0	Low demand
10	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	305	0	0	0	0	Gas shortage
11	Madanganj 102 PP(Summit)	QRPP	6*17	100	80	0	973104	0	Engine problem
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	0	71217	0	Low demand
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	86	0	1212252	0	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	0	400608	0	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	97	0	1999000	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	QRPP	12*8.9	100	7	0	146880	0	Low demand
18	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*118	335	0	0	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	16	0	245664	0	Low demand
20	Kaipoti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	24000	0	Reserve.
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	0	82080	0	Low demand
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	0	882720	0	Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	0	342845	0	Engine problem
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	0	632024	0	
25	Bosila 108MW PP(CLC)	IPP	12*8.75+1*3.5	108	0	0	0	0	Fuel shortage
26	Summit Power,(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	53	0	1202100	0	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	0	629600	0	Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	0	785800	0	
29	Gaspur 52 MW PP	IPP	6*8.9	52	25	0	85428	0	Low demand
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	285	0	4134980	0	Low demand
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	0	0	Reserve.
33	Bramhangan 100 MW PP (Aggreko)	IPP	100	100	0	0	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	128	0	1570180	0	Engine problem
36	Gaspur 100 MW PP	RPCL	100 MW	105	70	0	315168	0	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	16*8.76	104	104	0	1277760	0	
38	Manikganj 162MW PP(MPCL)	IPP	9*18	162	72	0	1107360	0	Engine problem
Dhaka area Total				6057	2732	4718552			
39	Chattogram TPP-1	PDB	1*210	180	0	0	0	0	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	0	0	Gas shortage
40	Raozan 25 MW PP	IPP	3*8.9	25	25	0	95305	0	
41	Teknaf 20MW PP (Solartech)	Teknaf Solartech Ener	20	20	0	0	102735	0	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	46	0	674880	0	
43	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	48	0	1119709	0	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	105 MW	105	0	0	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	0	0	Under maint.
48	Dohazari -Kalash 100 MW Peaking	PDB	6*17	102	102	0	306784	0	Low demand
49	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	0	0	0	Reserve.
50	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	0	765120	0	Low demand
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	0	408432	0	Engine problem
**	Madanraha, Ctg. EPZ, (United)	SIPP, PDB	5*8.73+3*9.34	0	17	0	327040	0	
52	Chattogram 108 MW PP (ECPV)	IPP	7*4	108	10	0	24000	0	Low demand
53	Kapila 7 MW Solar PP	PDB	7.4	7	0	0	21968	0	
54	Anwara 300 MW PP (United)	IPP	300 MW	300	215	0	3605564	0	High Voltage.
55	Jodiac Power	IPP	3*18.55+1*3.6	54	54	0	1159171	0	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	0	0	Reserve.
57	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	0	1877760	0	
	Anilma Energy Ltd.	IPP	6*21.2	0	0	0	0	0	on test
Chattogram area Total				2266	704	10688468			
58	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	0	0	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	70	0	1562808	0	Gas shortage
59	Ashuganj 225 MW CAPP	APSCL	1*142+1*75	221	218	0	4118000	0	FGMO
60	Ashuganj 450 MW CAPP(North)	APSCL	1*360	360	295	0	7283000	0	
61	Ashuganj 450 MW CAPP(South)	APSCL	1*360	360	215	0	6183000	0	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	0	203760	0	Gas shortage
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	0	150720	0	
64	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	0	200727	0	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	0	1242114	0	
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	112	0	2194618	0	High Voltage.
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	0	0	Reserve.
68	Chandpur 150 MW CAPP	PDB	1*106+1*57	163	84	0	2076840	0	
69	Chandpur 200MW (Desh energy)	IPP	0	200	101	0	1465440	0	Low demand
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	0	440172	0	Engine problem
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	0	194220	0	Engine problem
**	Impoport (Tripura)	Imported power	0	160	102	0	2103360	0	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	25	0	521600	0	
73	Jangalia 52 MW PP (Lakshmi)	IPP	6*8.92	52	0	0	0	0	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	17	0	386190	0	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	0	0	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	0	0	Reserve.
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	45	0	878640	0	Low demand
Cumilla Area Total				2980	1380	31775209			
78	RPCL 210MW CAPP	IPP	4*35+1*70	202	106	0	2843200	0	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	0	515952	0	
80	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	95	72	0	474240	0	Low demand
81	Manishaban 3 MW Solar Plant	IPP	1*3	3	0	0	9050	0	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	0	3360000	0	High Voltage.
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	16	0	63800	0	#REF!
84	Sutialkhal 50 MW Solar PP	IPP	50	50	0	0	179500	0	
85	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	23	0	357600	0	
Mymensingh Area Total				709	439	7803142			
86	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	30	0	686000	0	Gas shortage & GT-2 under maint.
87	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	22	0	213240	0	GT-4 under maint.
88	Kushara 163 MW CAPP (KP)	IPP	1*109+1*54	163	0	0	0	0	Line O/L
89	Shajibazar 330 MW CAPP	PDB	3*110	330	0	0	0	0	Under maint.
90	Fenchugonj 51 MW PP (Barakatalah)	RPP	19*2.90	51	53	0	1281000	0	
91	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	50	0	1203264	0	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	0	257096	0	
93	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	67	0	1447	0	
94	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	70	0	1569600	0	Engine problem
	Shahjibazar 100 MW GTTP	PDB	1*100	0	0	0	0	0	On test.
95	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	143	0	3407630	0	
96	Sylhet 20 MW GTTP	PDB	1*20	20	18	0	240000	0	
97	Sylhet 50MW PP (EP)	RPP	2*25	50	0	0	0	0	Contract Expired
98	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	8	0	102336	0	Engine problem
99	Bibianna-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	310	0	7371750	0	
100	Bibianna-III 400 MW CAPP	PDB	400 MW	400	0	0	0	0	Gas shortage & Bibiyana south test
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	7	0	198180	0	
	Bibianna South 400 MW	PDB	400 MW	0	130	0	3105700	0	On test
Sylhet Area Total				1988	919	19637243			
102	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	731	0	14640000	0	
103	Khulna 115 MW PP (KPCL-2)	QRPP	7*17	115	115	0	1892650	0	
104	Fairpur 50 MW Peaking PP	PDB	8*6.98	50	0	0	11420	0	Reserve.
105	Khulna 225 MW CAPP	NWP/PGCL	1*150+1*75	230	0	0	0		