

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 16-Oct-23

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP Unit-3 (GT	PDB	1*280	250	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	140	3369375	
	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	0	0	Air Compressor problem
	Ghorasal 78.5 MW PP (MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108 MW PP (Regent)	IPP	3*43+35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	422	9709570	
7	Haripur 360 MW CCPP(HPL)	IPP	1*235+1*125	360	320	7564000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	450	9765500	
9	Meghnaghat 100 MW (EEL)	NENP	1*218	100	74	989400	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	335	266	7086342	FGMO
11	Madanganj 102 PP(Summit)	NENP	6*17	102	93	1730088	Engine problem
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	25	337178	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	36	663443	Fuel shortage
14	Narasingdi 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	350920	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)	NENP	12*8.9	100	57	895680	Fuel shortage
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+118	335	336	7853876	
19	Gazipur 102 MW PP (Digital Power)	IPP	8*12.6504	102	74	759312	Engine problem
20	Katpotti 52 MW PP (Siraha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	234000	Fuel shortage
22	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	149	1005600	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	133808	Fuel shortage
24	Nabaghat 55 MW PP (Southern power)	IPP	3*19.3	55	55	400412	
25	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power,(Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	31	722400	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	821400	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	20	472800	Engine problem
29	Gazipur 100 MW PP	RPCL	8*6.9	80	25	300000	Fuel shortage
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	130	1598291	Fuel shortage
33	Bramhangaoan 100 MW PP (Aggreko)	IPP	11*10.959	0	0	0	Contract Expired
34	Aurashah 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+5*97	149	104	874656	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1008960	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	53	937920	Fuel shortage
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	72	701280	Fuel shortage
39	Spectra Solar Plant Ltd	IPP	35	35	0	203879	
40	Kanchan Purbasara Power Generation Ltd.	IPP	18*4.3	55	55	1180440	
	Meghnaghat Unique power	IPP	586	0	0	0	On test.
	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	0	0	On test.
Dhaka area Total				5422	3212	61678930	
41	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	RPCL	3*9.9	25	17	256032	Fuel shortage
43	Teknaf 20MW PP (Solartech)	IPP	20	20	0	134055	
44	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	218880	Machine problem
45	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	108	3012104	#01 under maint.
46	Sikalbaha 225MW	PDB	1*150+1*75	225	224	5314262	
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	410654	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11*8.9	98	57	1260096	Engine problem
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	0	3045	Fuel shortage
51	Julidah 100 MW Unit-1 (Acom)	NENP	8*13.45	100	12	263400	Fuel shortage
52	Julidah 100 MW PP Unit-3 (Acom)	IPP	8*13.5	100	12	297600	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	12	265920	Engine problem
*	Malancha, Cig. EPZ (United)		5*8.73+3*9.34	0	9	478560	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
55	Kapla 1 MW Solar PP	PDB	7.4 MW	7	0	28922	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	267	2280764	Fuel shortage
57	Jodisc Power	IPP	3*18.55+1*3.6	54	17	312850	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	17	424035	Fuel shortage
59	Julidah unit-2 (Acom)	IPP	8*13.6	100	12	305280	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	51	777818	Fuel shortage
	Mirsharai 150 MW	BPDB-RPCL	18.5*9	163	110	538618	Fuel shortage
	SS Power 1	SS Power	0	0	612	1216988	
	Cox's Bazar Wind	IPP	66	1	23520	0	On test.
	Matarbari 2*600 MW (CPGCL)	CPGCL	0	0	146	4109090	On test.
Chattogram area Total				2545	1720	32884594	
61	Ashuganj TPP Unit- 3	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4	APSCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit-5	APSCL	1*150	0	0	0	Contract Expired
62	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	189	4785000	1/1/1904
63	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	300	7425900	
64	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	6934000	FGMO
	Ashuganj 420 MW CCPP(East)	APSCL	284*1+116*1	400	310	1780726	FGMO
65	Ashuganj 50 MW PP	APSCL	14*3.98	45	47	1158624	
66	Ashuganj 55 MW PP (Precision)	QRPP	15*4	0	0	0	Contract Expired
67	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1123616	
69	Ashuganj 150 MW PP (Midland)	IPP	22*7.015	150	112	680800	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Engine problem
71	Chandpur 150 MW CCPP	PDB	1*103+1*57	163	0	0	Under maint.
72	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	17	445440	Fuel shortage
73	Feni 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	382896	Engine problem
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	213120	
**	Import (Tittora)	Imported power	0	160	134	3269920	
75	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	791300	
76	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	297835	
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	12	278600	Engine problem
78	Daukdandi 200 MW PP (B.Trac)	IPP	15*41.4	0	0	0	Contract Expired
79	Feni Lanka Power	IPP	7*18.415+1*19.78	114	34	449160	
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	77	789600	Fuel shortage
81	Bhairab 54.5 MW	IPP	3*18.2	54	54	933120	
82	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	95	973440	Fuel shortage
Cumilla Area Total				2896	1815	32713097	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	33	1031040	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	363564	Engine problem
85	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11450	
87	Mymensingh 200 MW PP (United)	IPP	9*78+21	200	103	984000	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9*76+12	115	99	1832400	Fuel shortage
89	Sutahat 50 MW Solar PP	IPP	50	0	0	297780	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	18	443760	Engine problem
Mymensingh Area Total				614	269	4963994	
91	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1010000	Machine problem
92	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	27	655440	Machine problem
93	Kushara 163 MW CCPP (KPI)	IPP	1*109+1*54	163	163	3912300	
94	Shahibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
95	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	1144800	
	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	47	1095192	
96	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	3	168760	
97	Shahibazar GTPP Unit-8 & 9	PDB	2*35	66	60	1407888	
98	Shahibazar 86 MW PP (Shahibazar)	RPP	32*2.90	86	85	1999680	
99	Shahibazar 100 MW GTPP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	159	4287030	Machine problem
101	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage
102	Sylhet 50 MW PP (EPL)	NENP	2*72	50	0	0	Contract Expired
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	377712	Engine problem
103	Bibiana 341 MW CCPP (Summit)	IPP	1*222+1*119	341	260	7188000	FGMO
104	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	403	9393000	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	0	253080	
106	Bibiyana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2427	1326	32922882	
107	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	
**	Bheramara (HVDC)	Imported power	2*500	1000	734	20801454	
108	Khulna 115 PP MW (KPLC-2)	NENP	7*17	115	61	420480	Fuel shortage
109	Fariapur 50 MW Peaking PP	PDB	6*6.98	54	12	115680	Engine problem
110	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Fuel shortage
111	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	512	Engine problem
112	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Fuel shortage
113	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	24	126000	Fuel shortage
114	Noapara 100 MW PP (Bangla Trac)	IPP	9*14.4	0	0	0	Contract Expired
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	35	252480	Fuel shortage
115							