

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Apr-24

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Sl No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks
			Unit No. X Capacity	MW	Generati on	KWH	
1	Ghorasal Repowered CAPP-Unit-3 (GT)	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP-Unit-4	PDB	1*210	190	170	4095687	
3	Ghorasal TPP Unit-5	PDB	1*210	190	170	4158000	
4	Ghorasal 365 MW CAPP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PPI(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regen)	IPP	3*43.35	108	5	133818	Gas shortage
7	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CAPP	EGCB	1*273+1*139	400	386	9244800	Machine problem
9	Haripur 360 MW CAPP(HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2*150+1*150	450	225	6020500	GT-2 under maint
11	Meghnaghat 100 MW (UEL)	NENP	1*2*9	100	0	0	Contract Expired
12	Meghnaghat CAPP(Summit)	IPP	2*110+1*110	335	318	7461702	
13	Madangan 102 PP(Summit)	NENP	6*17	102	0	0	Contract Expired
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	40	612015	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	100	75	251000	Fuel shortage
16	Narsinhgati 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	Contract Expired
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla)	NENP	12*9.9	100	0	0	Contract Expired
20	Siddhirgonj 335 MW CAPP	EGCB	1*217+1*119	335	330	7860965	
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	16	240624	Fuel shortage
22	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	17	91800	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	148	1665600	
25	Manikgonj 55 MW PP (Northern)	IPP	3*19.3	55	55	492244	
26	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	259306	
27	Bosila 108 MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
28	Summit Power (Maghabad+Ashulia)	SIPP-REB	3*3.67+4*8.73	80	39	811280	Engine problem
29	Masna 33 MW PP (Summit)	SIPP-REB	4*8.73	33	20	767800	
30	Rupganj 33 MW PP(Summit)	SIPP-REB	4*8.73	33	18	517200	Engine problem
31	Gazipur 52 MW PP	RPCL	6*8.9	52	25	297600	Fuel shortage
32	Tongi 90 MW GTTP	PDB	1*105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	245	2448873	Fuel shortage
34	Bramhangonj 100 MW PP (Aggreko)	IPP	11*40.959	0	0	0	Contract Expired
35	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	149	1607472	
37	Gazipur 100 MW PP	RPCL	6*17.5	105	105	896784	
38	Meghnaghat 100 MW PP (OPCL)	IPP	18*10.6	104	17	4076400	Fuel shortage
39	Manikgonj 162MW PP(OPCL)	IPP	9*18	162	126	956160	Fuel shortage
40	Spectra Solar Plant Ltd.	IPP	35	35	0	235927	
41	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	17	217800	Fuel shortage
42	Meghnaghat Unique power	IPP	586	584	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	130	3319991	On test.
Dhaka area Total				5634	2851	55071208	
44	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
45	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
46	Raozan 25 MW PP	RPCL	3*8.9	25	25	221553	
47	Takhal 20MW PP (SolarTech)	IPP	20	20	0	1270255	Under maint.
48	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	20	214800	Fuel shortage
49	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	30	713160	Low water level
50	Sikalbaha 225MW	PDB	1*150+1*75	225	211	5139588	
51	Sikalbaha Peaking GT	PDB	6*150	150	0	0	Under maint.
52	Sikalbaha 225 MW PP	IPP	6*17.5	105	34	63454	Fuel shortage
53	Hathazari 100 MW peaking PP	PDB	11*9.9	98	74	1546704	Engine problem
54	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	51	1169562	Engine problem
55	Juldah 100 MW Unit-1 (Accom)	NENP	8*13.45	100	36	797160	Fuel shortage
56	Juldah 100 MW Unit-3 (Accom)	IPP	8*13.45	100	0	0	Fuel shortage
57	Barakunda 22 MW PP (Regen)	SIPP, PDB	8*2.90	22	5	115584	Engine problem
58	* Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	25	470880	
59	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	26	273600	Fuel shortage
60	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	30117	
61	Anwara 300 MW PP (United)	IPP	17*17+24	300	16	386400	Fuel shortage
62	Jodiac Power	IPP	3*18.55+1*3.6	54	17	123781	Fuel shortage
63	Karnaphuli Power Ltd.	IPP	18.415*6+6.5	110	34	877340	Fuel shortage
64	Juldah unit-2 (Accom)	IPP	8*13.6	100	12	289920	Fuel shortage
65	Anilma Energy Ltd.	IPP	6*21.2	116	17	417764	Fuel shortage
66	Mirshal 150 MW	BPDB-RPCL	18.5*9	153	126	953454	Fuel shortage
67	SS Power	SS Power	2*612	1224	490	1183098	Coal shortage
68	Cox's Bazar Wind	IPP	66	0	0	144960	On test.
69	Matlabari 2*600 MW (CPGCL)	CPGCL	0	575	752	1839999	
70	Mirshal 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	On test.
71	Sonagad 75 MW Solar Plant	EGCB	75	0	0	409400	
Chattogram area Total				4344	2001	45284403	
72	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	Contract Expired
73	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	Contract Expired
74	Ashuganj TPP Unit-5	APSCCL	1*150	0	0	0	Contract Expired
75	Ashuganj 225 MW CAPP	APSCCL	1*142+1*75	221	201	5129000	FGMO
76	Ashuganj 450 MW CAPP(North)	APSCCL	1*360	360	0	0	Gas shortage
77	Ashuganj 450 MW CAPP(South)	APSCCL	1*360	360	295	7085000	FGMO
78	Ashuganj 420 MW CAPP(East)	APSCCL	284*1+116*1	400	285	7516300	FGMO
79	Ashuganj 50 MW PP	APSCCL	14*3.968	45	23	532872	Gas shortage
80	Ashuganj 50 MW PP (Precision)	QRPP	0	55	40	768480	Gas shortage
81	Ashuganj 195 MW PP (APSCCL United)	IPP	20*9.73+1*16	195	6	117091	Gas shortage
82	Ashuganj 51 MW PP (Midand)	IPP	6*9.34	51	43	1128085	Engine problem
83	Ashuganj 150 MW PP (Midand)	IPP	23*7.015	150	6	147200	Fuel shortage
84	Titas 50 MW Peaking PP	PDB	6*8.92	52	28	663408	Engine problem
85	Chandpur 150 MW CAPP	PDB	11*168+1*57	163	0	0	Under maint.
86	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	150	1438560	Fuel shortage
87	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	179460	Engine problem
88	* Impopet (Tripura)	Imported power	0	160	126	3098880	
89	Jangata 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	10	24000	Engine problem
90	Jangata 52 MW PP (Lakdanavi)	IPP	6*8.92	52	34	652744	Engine problem
91	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	7	434800	Engine problem
92	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	0	0	0	
93	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1241400	
94	Chowmuhura 54.5 MW	IPP	12*9.78+2*9.1	113	57	675360	Fuel shortage
95	Bhairab 54.5 MW	IPP	3*18.2	54	17	441360	Engine problem
96	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	95	1154880	Fuel shortage
Cumilla Area Total				2929	1552	32844050	
97	RPCL 210MW CAPP	IPP	4*35+1*70	202	109	1690560	Gas shortage
98	Jamalpur 93 MW PP (Powerpac)	IPP	0	0	0	0	Under maint.
99	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	16100	
100	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	107	1190400	Fuel shortage
101	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	89	998400	Fuel shortage
102	Sutahalli 50 MW Solar PP	IPP	50	50	0	317410	
103	Tangail Power Gen 22 MW	IPP	4*6.7	22	12	114000	Fuel shortage
Mymensingh Area Total				592	317	4526870	
104	Fenchugonj CAPP Phase-1	PDB	2*32+1*33	70	40	983000	Machine problem
105	Fenchugonj CAPP Phase-2	PDB	2*35+1*35	90	28	660660	Machine problem
106	Kushlaha 163 MW CAPP (KP)	IPP	1*109+1*54	163	110	2651482	Under maint.
107	Shahbazar 33 MW CAPP	PDB	3*11.0	33	0	0	Under maint.
108	Fenchugonj 51 MW PP (Barakatalah)	RPP	19*2.90	51	53	1239000	
109	Fenchugonj 44 MW PP (Energyprima)	NENP	12*3.3+5*2	50	47	990288	Engine problem
110	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	0	0	Gas shortage
111	Shahibazar 130 MW Unit-3 & 9	PDB	2*35	68	30	911328	Contract Expired
112	Shahibazar 86 MW PP (Shahibazar)	RPP	32*2.90	86	0	0	Contract Expired
113	Shahibazar 100 MW GTTP	PDB	1*100	100	0	649564	
114	Sylhet 225 MW CAPP	PDB	1*142+1*89	231	97	2111660	ST under maint.
115	Sylhet 20 MW GTTP	PDB	1*20	20	18	413000	
116	Sylhet 50 MW PP (EPL)	NENP	2*22	0	0	0	Contract Expired
117	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	391824	Engine problem
118	Bibiana-II 341 MW CAPP (Summit)	IPP	1*222+1*119	341	315	7316500	FGMO
119	Bibiyana-III 400 MW CAPP	PDB	285*1+134*1	400	389	9263000	FGMO
120	Sylhet 10MW (Resh)	IPP	6*1.95	10	0	0	Contract Expired
121	Bibiyana South 400 MW	PDB	400 MW	383	362	8573100	FGMO
Sylhet Area Total				2427	1505	36154406	
122	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
123	Bheramara (HVDC)	Imported power	2*500	1000	634	20592000	
124	Khulna 115.87 MW (KPCL-2)	NENP	7*17	115	0	0	Contract Expired
125	Fardpur 50 MW Peaking PP	PDB	8*6.98	54	34	583860	Engine problem
126	Khulna 225 MW CAPP	NWPQCL	1*150+1*75	230	0	0	Fuel shortage
127	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	59	1039616	Engine problem
128	Bheramara 410 MW CAPP	NWPQCL	1*278+1*132	410	0	0	Gas shortage
129	Noapara 40 MW PP (Khanjahan Ali)	NENP	6*8.15	40	0	0	Contract Expired
130	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
131	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	433440	Fuel shortage
132	Machumati 100 MW PP	NWPQCL	6*18	105	0	0	Fuel shortage
133	Mingla Onon 100 MW Solar PP	IPP	100	100	0	105600	
134	Khulna 25 MW CAPP (OIL)	BPDB	1*220+1*110	330	120	2246055	On test.
135	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	388	9432727	Coal shortage
136	Kulna 225 MW CAPP (GAS)	NWPQCL	0				