

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 25-Apr-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Remarks
					MW	KWH	
Unit No. X Capacity							
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1*280	280	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1*210	180	180	4255781	
3	Ghorasal TPP Unit-5	PDB	1*210	190	180	4189500	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	3*4*35	108	0	0	Gas shortage
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	400	401	9172800	
9	Haripur 360 MW CCGP(HPL)	IPP	1*235+1*125	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	450	10273500	
11	Meghnaghat 100 MW CCGP	NENP	0	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	335	309	7178007	Machine problem
13	Madanganj 102 PP(Summit)	NENP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	42	947796	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	8*13.45	75	0	0	Fuel shortage
16	Narainiganj 102 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	0	Contract Expired
17	210 MW Siddhirganj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirganj 2*120 MW GTPP	EGCB	2*105	210	197	4537000	
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	12*8.9	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1*217+118	335	318	7725076	
21	Gaspara 102 MW PP (Digital Power)	IPP	12*8.924	102	90	1124928	Engine problem
22	Katpatti 52 MW PP (Sinha)	IPP	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	232560	
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	143	1153920	Engine problem
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	249951	
26	Nabadiganj 55 MW PP (Southern power)	IPP	3*19.3	35	35	247893	Fuel shortage
27	Bosalia 108 MW PP(PLC)	IPP	12*8.75+1*3.5	0	0	0	
28	Summit Power (Madhabadi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	33	746760	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	725800	
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	31	744100	
31	Gaspara 52 MW PP	RPCL	8*9.9	52	16	311520	Fuel shortage
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	270	5713198	Fuel shortage
34	Bramhangonj 100 MW PP (Aggreko)	IPP	114*0.959	0	0	0	Contract Expired
35	Aurashah 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*18.4524	149	131	2837744	Fuel shortage
37	Gaspara 100 MW PP	RPCL	6*17.5	105	105	917760	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	978240	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	8*18	162	126	972000	Fuel shortage
40	Spectra Solar Plant Ltd	IPP	35	35	0	225759	
41	Kanchan Purbasolar Power Generation Ltd.	IPP	18*13	55	0	0	Engine problem
42	Meghnaghat Uniques power	IPP	586	584	502	10092000	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	350	7949273	On test
Dhaka area Total				5332	4121	8360776	
39	Chattogram TPP-1	PDB	1*210	180	107	2600000	Gas shortage
40	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razvan 25 MW PP	RPCL	3*9.9	25	25	198981	
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	130680	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	227520	Fuel shortage
44	Kapali Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	870600	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*75	225	212	5042760	
46	Sikalbaha Peaking	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	34	469199	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	56	1092240	Fuel shortage
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	1059791	Fuel shortage
50	Juidah 100 MW Unit-1 (Acorn)	NENP	8*13.45	100	0	0	Contract Expired from 17/04/24
51	Juidah 100 MW Unit-2 (Acorn)	IPP	8*13.5	100	12	285120	Fuel shortage
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	5	110640	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	13	465120	
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	26	257280	Fuel shortage
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	34082	
56	Arwara 300 MW PP (United)	IPP	17*17+24	300	16	385400	Fuel shortage
57	Jodica Power	IPP	3*18.55+1*3.6	54	36	452435	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	34	495963	Fuel shortage
59	Juidah unit-2 (Acorn)	IPP	8*13.6	100	12	279360	Fuel shortage
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	434073	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	18.5*9	163	163	958680	
62	SS Power	SS Power	2*612	1224	272	5519989	
63	Cox's Bazar Wind	IPP	66	60	7	337440	On test
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	579	16974545	
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.5*9	0	0	0	On test
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	442436	
Chattogram area Total				4404	1726	39124384	
67	Ashuganj TPP Unit-3	APSCL	1*150	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCL	1*150	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCL	1*150	0	0	0	Contract Expired
70	Ashuganj 225 MW CCGP	APSCL	1*142+1*75	221	206	5038000	Gas shortage
71	Ashuganj 450 MW CCGP(North)	APSCL	1*360	360	280	7417700	Gas shortage
72	Ashuganj 450 MW CCGP(South)	APSCL	1*360	360	270	6903900	Gas shortage
73	Ashuganj 420 MW CCGP(East)	APSCL	284*1+116*1	400	280	6502300	Gas shortage
74	Ashuganj 50 MW PP	APSCL	14*3.968	45	34	812088	Gas shortage
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	44	1062720	Gas shortage
76	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+1*16	195	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1122794	
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	6	152218	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	783520	Engine problem
80	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	155	2642880	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	0	11	42*2.90	
83	Impogri (Tripura)	Imported power	0	160	112	2808000	
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	16	370600	Engine problem
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	857866	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	18	396660	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	0	0	0	0	Engine problem
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	102	1568640	Engine problem
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	64	1065120	Fuel shortage
90	Bhairab 54.5 MW	IPP	3*18.2	54	35	590760	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	88	1292160	Fuel shortage
Cumilla Area Total				2929	1684	41387026	
92	RPCL 210MW CCGP1	IPP	4*35+1*70	202	74	1412160	Gas shortage
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	
94	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	15050	
95	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	105	1605000	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	96	1402800	Fuel shortage
97	Sutahat 50 MW Solar PP	IPP	0	50	0	318580	
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	18	364800	Engine problem
Mymensingh Area Total				582	293	5119290	
99	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	43	983000	Machine problem
100	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	28	668880	Machine problem
101	Kushaura 163 MW CCGP (KP)	IPP	1*109+1*54	163	112	2514109	ST under maint
102	Shahjibazar 330 MW CCGP	PDB	3*110	330	0	0	Under maint.
103	Fenchuganj 51 MW PP (Barakattullah)	RPP	19*2.90	51	53	1245600	
104	Fenchuganj 44 MW (Energyprima)	NENP	12*3.3+5*2	50	39	920448	Engine problem
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	125856	Engine problem
106	Shahjibazar GTTP Unit-8 & 9	IPP	2*35	66	52	1306384	
107	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	0	0	0	Contract Expired
108	Shahjibazar 100 MW GTTP	PDB	1*100	100	95	1986364	
109	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	207	5091160	Machine problem
110	Sylhet 20 MW GTTP	PDB	1*20	20	17	396000	
111	Sylhet 50 MW PP (EPL)	NENP	2*7.2	0	0	0	Contract Expired
112	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	531552	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	310	7320500	FGMO
114	Bibiyana-III 400 MW CCGP	PDB	285*1+134*1	400	366	8945000	FGMO
115	Sylhet 10MW PP (Desh)	RPP	6*1.95	0	0	0	Contract Expired
116	Bibiyana South 400 MW	PDB	400 MW	383	340	8345100	FGMO
Sylhet Area Total				2337	1684	40381953	
117	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve
118	Bheramara (HVDC)	Imported power	2*500	1000	921	20382545	
119	Khulna 115 PP MW (KPCL-2)	NENP	7*17	0	0	0	Contract Expired
120	Fariapur 50 MW Peaking PP	PDB	6*8.99	54	36	235680	Fuel shortage
121	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Engine problem
122	Opalganj 100 MW Peaking PP	PDB	16*6.98	100	95	377472	Engine problem
123	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	345	8781120	FGMO
124	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	0	0	Contract Expired
125	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	0	0	0	Contract Expired
126	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	53	932160	Fuel shortage
127	Madhumati 100 MW PP	NWPGCL	6*18	105	0	0	Fuel shortage
128	Mongla Orion 100 MW Solar PP	IPP	100	100	0	700560	
129	Khulna 330 MW CCGP (OL)	BPDB	1*220+1*110	336	0	0	On test
130	Rampal 1320 MW (BPCL)	NTPC&BPDB	61*72	334	378	8443636	