

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-May-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated KWH	Remarks
				MW	MW	MW	MW		
Unit No. X Capacity									
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	280	0	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	0	0	0	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4284000	0		
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*435	12	108	289590	12	Gas shortage	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	400	9651600	0		
9	Haripur 360 MW CCGP(HPL)	IPP	1235+1125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	450	10209000	0		
11	Meghnaghat 100 MW CCGP	NENP	617	0	98	1125120	0		
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	321	7419549	0		
13	Madanganj 102 PP(Summit)	NENP	617	0	64	985505	0	Low demand	
14	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1111.3	55	40	863456	0		
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	25	100386	0	Low demand	
16	Narshahi 102 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	0	Gas shortage	
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	0	80	995453	0	Engine problem	
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	314	7437994	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	90	1362816	0	Engine problem	
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	630000	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	150	2072160	0		
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1007613	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	1007648	0		
27	Bosila 108 MW PP(CLC)	IPP	128.775+113.5	0	42	970560	0	Engine problem	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	42	970560	0		
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	786920	0		
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	32	749100	0		
31	Gaspara 52 MW PP	RPCL	81.9	52	8	148890	0	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	242	2077527	0	Low demand	
34	Bramhangonj 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
35	Aurahat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524.97	149	149	2050128	0		
37	Gaspara 100 MW PP	RPCL	6*17.5	105	50	582720	0	Fuel shortage	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	70	1233600	0	Fuel shortage	
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	1955520	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	183039	0		
41	Kanchan Purbasol Power Generation Ltd.	IPP	18.13	55	17	423840	0	Engine problem	
42	Meghnaghat Uniques power	IPP	586	584	586	10220454	0		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	500	8239091	0		
Dhaka area Total				5332	4279	7960089			
39	Chattogram TPP-1	PDB	1210	180	110	2500000	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razran 25 MW PP	RPCL	3*9.9	25	25	168431	0		
42	Teknaf 20MW PP (Solaritech)	IPP	20	20	0	133245	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	19	161760	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	25	628200	0	Low water level	
45	Sikalbaha 225MW	PDB	1150+1175	225	212	4504054	0		
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	68	765272	0	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	64	976080	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	995656	0	Fuel shortage	
50	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	12	302760	0	Low demand	
51	Judah 100 MW PP Unit-3 (Acorn)	IPP	813.5	62	100	1096320	0	Fuel shortage	
52	Barabunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	13	281760	0	Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	17	427200	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	56	699840	0	Low demand	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	32281	0		
56	Arwara 300 MW PP (United)	IPP	1717-24	300	50	1252036	0	Fuel shortage	
57	Jodica Power	IPP	3*18.55+13.6	54	17	193236	0	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	18.415*6+8.5	110	110	1314758	0		
59	Judah unit-2 (Acorn)	IPP	813.6	100	64	1260480	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	35	511855	0	Low demand	
61	Mirshara 150 MW	BPDB-RPCL	18.59	163	163	804581	0		
62	SS Power	SS Power	2*612	1224	486	11235453	0		
63	Cox's Bazar Wind	IPP	66	60	0	60000	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	273	7185454	0		
65	Mirshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test.	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	518336	0		
Chattogram area Total				4404	1932	3802048			
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	Contract Expired	
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	0	Contract Expired	
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	Contract Expired	
70	Ashuganj 225 MW CCGP	APSCl	1142+1175	221	205	5083000	0	FGMO	
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	290	7315000	0	FGMO	
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	270	6307000	0	FGMO	
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+116*1	400	250	6059000	0	FGMO	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	35	794448	0	Engine problem	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	48	1192800	0		
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+116	195	8	150545	0	Gas shortage	
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	112	853789	0	Engine problem	
78	Ashuganj 150 MW PP (Midland)	IPP	237.015	150	112	1699490	0	Low demand	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	37	511680	0	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1106+157	163	85	2027200	0	ST Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	12*18.4	200	120	1138080	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	0	8	216960	0	Engine problem	
83	Imported (Tripura)	Imported power	0	160	86	216960	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	31	736300	0		
85	Jangalia 52 MW PP (Lakdanari)	IPP	6*8.92	52	50	511224	0		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	17	362060	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0		
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	79	1369140	0	Fuel shortage	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	74	1201200	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	35	552600	0		
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	115	2130240	0		
Cumilla Area Total				2929	1957	4216476			
82	RPCL 210MW CCGP	IPP	4*35+1170	202	62	1700160	0	Gas shortage	
83	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0		
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	11100	0		
85	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	107	1953000	0	Fuel shortage	
86	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	98	1609080	0	Fuel shortage	
87	Sutabari 50 MW Solar PP	IPP	50	50	0	334980	0		
88	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	4	136800	0	Fuel shortage	
Mymensingh Area Total				592	291	5826620			
89	Fenchugani CCGP Phase-1	PDB	2*32+133	70	36	926000	0	Machine problem	
90	Fenchugani CCGP Phase-2	PDB	2*35+135	90	58	1392120	0	Machine problem	
91	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2371091	0	ST Under maint.	
92	Shahbazar 330 MW CCGP	PDB	3*110	330	0	0	0	Under maint.	
93	Fenchugani 51 MW PP (Barakattullah)	RPP	19*2.90	51	49	1008600	0		
94	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	36	629728	0	Engine problem	
95	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	5	105840	0	Engine problem	
96	Shahjibazar GTTP Unit-8 & 9	PDB	2*35	66	56	1349664	0		
97	Shahjibazar 86 MW PP (Shahjibazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
98	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	0	Gas shortage	
99	Sylhet 225 MW CCGP	PDB	1142+1189	231	202	4090360	0	Machine problem	
100	Sylhet 20 MW GTTP	PDB	120	20	0	0	0	Under maint.	
101	Sylhet 50 MW PP (EPL)	NENP	27*2	0	0	0	0	Contract Expired	
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	521784	0		
103	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	300	7150500	0	FGMO	
104	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	366	8651000	0	FGMO	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	0	0	0	0	Contract Expired	