

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 14-Apr-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Enervor Generated	Remarks
				MW	MW	MW	KWH		
				Unit No. X Capacity					
1	Ghorasal Repowered CCGP-Unit-3 (GT)	PDB	1280	280	0	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	130	4194344	0	0	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4315500	0	0	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	0	Air Compressor problem
5	Ghorasal 78.5 MW PP (MAX)	QRPP	240	0	0	0	0	0	Contract Expired
6	Ghorasal 108 MW PP (Regent)	IPP	3*43.35	108	6	1045454	0	0	Engine problem
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	323	7801200	0	0	
9	Haripur 360 MW CCGP (HPL)	IPP	1235+1125	0	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCGP (MPL)	IPP	2150+1150	450	450	10041000	0	0	
11	Meghnaghat 100 MW CCGP	NENP	0	100	0	0	0	0	Contract Expired
12	Meghnaghat CCGP (Summit)	IPP	2110+1110	335	300	7120465	0	0	FGMO
13	Madanganj 102 PP (Summit)	NENP	617	102	0	0	0	0	Contract Expired
14	Madanganj-55 MW PP (Summit)	IPP	3*17.08+111.3	55	0	0	0	0	Reserve
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	0	0	Fuel shortage
16	Narshingaj 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	0	Contract Expired
17	210 MW Siddhirganj TPP	PDB	1210	115	0	0	0	0	Under maint.
18	Siddhirganj 2120 MW GTTP	EGCB	2105	210	204	3482000	0	0	Gas shortage
19	Siddhirganj 109 PP (Dutch Bangla)	NENP	128.9	100	0	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	320	7687022	0	0	
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	0	151776	0	0	Reserve
22	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP (Banco Energy)	IPP	318	54	0	56520	0	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	917.06	149	82	724320	0	0	low demand
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	0	206739	0	0	Reserve
26	Nabadagaj 55 MW PP (Southern power)	IPP	319.3	55	0	63810	0	0	Reserve
27	Bosila 108 MW PP (CLC)	IPP	128.775+113.5	0	0	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	26	601920	0	0	Engine problem
29	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	25	405400	0	0	Engine problem
30	Rugganji 33 MW PP (Summit)	SIPP, REB	4*8.73	33	6	188200	0	0	Engine problem
31	Gaspara 52 MW PP	RPCL	819.9	52	8	35520	0	0	low demand
32	Tong 80 MW GTTP	PDB	1105	105	0	0	0	0	Gas shortage
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	0	0	0	0	Reserve
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	0	Contract Expired
35	Aurabhat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524	149	108	787824	0	0	low demand
37	Gaspara 100 MW PP	RPCL	617.5	105	0	81600	0	0	Reserve
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	0	77760	0	0	Reserve
39	Manikganj 162 MW PP (MPGL)	IPP	918	162	0	59040	0	0	Reserve
40	Spectra Solar Plant Ltd	IPP	35	35	0	201929	0	0	
41	Kanchan Purbasol Power Generation Ltd.	IPP	1813	55	0	0	0	0	Fuel shortage
42	Meghnaghat Uniques power	IPP	586	584	360	3739545	0	0	
43	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	587	11543636	0	0	On test
Dhaka area Total				5634	3115	64612524			
39	Chattogram TPP-1	PDB	1210	180	120	2900000	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	0	0	Gas shortage
41	Razvan 25 MW PP	RPCL	318.9	25	25	153684	0	0	
42	Teknaf 20 MW PP (Solartech)	IPP	20	20	0	135405	0	0	
43	Patenga 50 MW PP (Baraka)	IPP	816.98	50	6	86400	0	0	Fuel shortage
44	Kapla Hydro Unit-1,2,3,4,5	PDB	240+350	230	30	724000	0	0	Low water level
45	Sikalbaha 225 MW	PDB	1150+1175	225	213	4998952	0	0	
46	Sikalbaha Peaking	PDB	1150	0	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	617.5	105	17	96182	0	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	118.9	98	70	101600	0	0	Engine problem
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	1037940	0	0	Fuel shortage
50	Judah 100 MW Unit-1 (Acorn)	NENP	813.45	100	80	376320	0	0	
51	Judah 100 MW Unit-2 (Acorn)	IPP	813.5	100	0	0	0	0	Fuel shortage
52	Barabunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	97824	0	0	Engine problem
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	42	1124640	0	0	
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	12	59520	0	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	32281	0	0	
56	Anwara 300 MW PP (United)	IPP	1717+24	300	16	341236	0	0	Fuel shortage
57	Jodis Power	IPP	318.55+13.6	54	0	100028	0	0	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	17	185673	0	0	Fuel shortage
59	Judah unit-2 (Acorn)	IPP	813.6	100	0	115200	0	0	low demand
60	Anima Energy Ltd.	IPP	621.2	116	17	128291	0	0	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	185.9	163	0	255927	0	0	Reserve
62	SS Power	SS Power	2262	1224	479	8801617	0	0	
63	Cox's Bazar Wind	IPP	66	0	1	311520	0	0	On test
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	639	12450009	0	0	
65	Minshara 150 MW (Gas)	BPDB-RPCL	185.9	0	0	0	0	0	On test
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	492827	0	0	
Chattogram area Total				4344	1840	36214592			
67	Ashuganj TPP Unit-3	APSCl	1150	0	0	0	0	0	Contract Expired
68	Ashuganj TPP Unit-4	APSCl	1150	0	0	0	0	0	Contract Expired
69	Ashuganj TPP Unit-5	APSCl	1150	0	0	0	0	0	Contract Expired
70	Ashuganj 225 MW CCGP	APSCl	1142+1175	221	213	4970000	0	0	FGMO
71	Ashuganj 450 MW CCGP (North)	APSCl	1360	360	280	727500	0	0	FGMO
72	Ashuganj 450 MW CCGP (South)	APSCl	1360	360	230	633000	0	0	FGMO
73	Ashuganj 420 MW CCGP (East)	APSCl	2841+1161*	400	240	5931800	0	0	FGMO
74	Ashuganj 50 MW PP	APSCl	143.968	45	32	740520	0	0	Engine problem
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	20	368160	0	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	63	2890364	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	896079	0	0	
78	Ashuganj 150 MW PP (Midland)	IPP	2317.15	150	0	33454	0	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	618.92	52	0	41680	0	0	Reserve
80	Chandpur 150 MW CCGP	PDB	1106+1157	163	0	0	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	155	1710720	0	0	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	0	212040	0	0	
83	Impogri (Tripura)	Imported power	0	160	1106	2128320	0	0	
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	33	614200	0	0	
85	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	52	986467	0	0	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	18	404880	0	0	Engine problem
87	Daudkandi 200 MW PP (B. Trac)	IPP	0	0	0	0	0	0	
88	Feni Lanka Power	IPP	718.415+119.78	114	114	1922040	0	0	
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	58	668840	0	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	318.2	54	17	425520	0	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	36	871960	0	0	Fuel shortage
Cumilla Area Total				2929	1728	39384064			
92	RPCL 210 MW CCGP	IPP	4135+1170	202	102	3630400	0	0	Gas shortage
93	Jamalpur 95 MW PP (Powerpac)	IPP	0	0	0	0	0	0	Under maint.
94	Sarishabari 3 MW Solar Plant	IPP	13	3	0	13400	0	0	
95	Mymensingh 200 MW PP (United)	IPP	978.21	200	106	1682400	0	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	978.21	115	97	1598400	0	0	Fuel shortage
97	Sutakshi 50 MW Solar PP	IPP	0	50	0	343340	0	0	
98	Tangali Pali Power Gen 22 MW	IPP	46.7	22	12	349920	0	0	Fuel shortage
Mymensingh Area Total				582	317	7817860			
99	Fenchuganj CCGP Phase-1	PDB	2132+133	70	43	971000	0	0	Machine problem
100	Fenchuganj CCGP Phase-2	PDB	2135+135	90	29	675960	0	0	Machine problem
101	Kushaura 163 MW CCGP (HP)	IPP	1109+154	163	112	2534609	0	0	ST under maint.
102	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	0	0	Under maint.
103	Fenchuganj 51 MW PP (Barakatullah)	RPP	192.90	51	53	1225200	0	0	
104	Fenchuganj 44 MW (Energyprima)	NENP	1213.3+52	50	47	1115640	0	0	Engine problem
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	0	0	0	0	Gas shortage
106	Shahbazar GTTP Unit-8 & 9	PDB	2135	66	58	1372800	0	0	
107	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	86	0	0	0	0	Contract Expired
108	Shahbazar 100 MW GTTP	PDB	1100	100	98	0	0	0	
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	205	4165500	0	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	120	20	16	387000	0	0	
111	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	0	Contract Expired
112	Shahjahanulla 25 MW PP	SIPP, REB	319.34	25	24	569328	0	0	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	0	0	0	0	Under maint.
114	Bibiyana-III 400 MW CCGP								