

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 12-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	1720	280	0	0	0	0	Under maint.
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	220	3830125	0	0	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4362750	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*335	32	108	485090	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	312	7509600	0	0	Machine problem
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	9093000	0	0	
11	Meghnaghat 100 MW CCGP	NENP	0	100	0	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	298	6665484	0	0	FGMO
13	Madangan 102 PP(Summit)	NENP	617	102	0	0	0	0	Contract Expired
14	Madangan-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	Reserve
16	Narshing 22 MW PP (Doreen)	SIPP_REB	82.90	22	0	0	0	0	Contract Expired
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	0	0	Under maint.
18	Siddhirgonj 2120 MW GTTP	EGCB	2105	210	201	2809000	0	0	Machine problem
19	Siddhirgonj 109 PP(Dutch Bangla)	NENP	128.9	100	0	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	315	6815530	0	0	Frequency Control
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	0	0	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	0	0	0	Reserve
24	Kodda 150 MW PP	BPDB-RPCL	917.06	149	16	178560	0	0	low demand
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	0	0	0	0	Reserve
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	0	0	0	0	Reserve
27	Bosila 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP_REB	3*3.67+4*8.73	80	21	515520	0	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP_REB	4*8.73	33	18	390800	0	0	Engine problem
30	Ruggan 33 MW PP(Summit)	SIPP_REB	4*8.73	33	8	194300	0	0	Engine problem
31	Gaspur 52 MW PP	RPCL	0	52	0	0	0	0	Reserve
32	Tongi 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	34	264240	0	0	low demand
37	Gaspur 100 MW PP	RPCL	617.5	105	0	0	0	0	Reserve
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	0	0	0	0	Reserve
39	Manikgonj 162MW PP(MPGL)	IPP	918	162	0	0	0	0	Reserve
40	Spectra Solar Plant Ltd	IPP	35	35	0	205890	0	0	
41	Kanchan Prastha Power Generation Ltd.	IPP	1813	55	0	0	0	0	Fuel shortage
42	Meghnaghat Uniques power	IPP	586	584	370	3270900	0	0	
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	585	5986818	0	0	On test
Dhaka area Total				5634	3058	52577616			
39	Chattogram TPP-1	PDB	1210	180	122	2800000	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	0	0	Gas shortage
41	Razran 25 MW PP	RPCL	318.9	25	0	0	0	0	Reserve
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	100170	0	0	
43	Patenga 50MW PP (Baraka)	IPP	816.98	50	0	28320	0	0	Fuel shortage
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2140+3150	230	30	336000	0	0	Low water level
45	Sikalbaha 225MW	PDB	1150+1175	225	213	493980	0	0	
46	Sikalbaha Peaking GT	PDB	1150	0	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	617.5	105	0	20072	0	0	Reserve
48	Hathazari 100 MW peaking PP	PDB	118.9	98	72	818592	0	0	Engine problem
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	637046	0	0	Fuel shortage
50	Julidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	0	0	Reserve
51	Julidah 100 MW Unit-2 (Acorn)	IPP	813.5	100	20	0	0	0	Fuel shortage
52	Barabkunda 22 MW PP (Regent)	SIPP_PDB	82.90	22	5	107184	0	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	38	977280	0	0	
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	0	0	0	Reserve
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	23160	0	0	
56	Arwara 300 MW PP (United)	IPP	1717+24	300	15	90327	0	0	low demand
57	Jodis Power	IPP	318.55+13.6	54	0	0	0	0	Reserve
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	17	91614	0	0	low demand
59	Julidah unit-2 (Acorn)	IPP	813.6	100	11	153600	0	0	Reserve
60	Anlima Energy Ltd.	IPP	621.2	116	17	189927	0	0	low demand
61	Minshara 150 MW	BPDB-RPCL	18.59	163	0	0	0	0	Reserve
62	SS Power	SS Power	2162	1224	420	922685	0	0	low demand
63	Cox's Bazar Wind	IPP	66	0	7	143520	0	0	On test
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	428	9687272	0	0	low demand
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	0	On test
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	462091	0	0	
Chattogram area Total				4344	1446	30825890			
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	219	4645000	0	0	FGMO
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	280	7196700	0	0	FGMO
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	240	6166000	0	0	FGMO
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+1161*	400	230	6184000	0	0	FGMO
74	Ashuganj 50 MW PP	APSCl	143.968	45	33	436824	0	0	Engine problem
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	40	334560	0	0	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+1116	195	185	1873454	0	0	
77	Ashuganj 151 MW PP (Midland)	IPP	619.34	51	61	641872	0	0	
78	Ashuganj 150 MW PP (Midland)	IPP	2317.015	150	0	0	0	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	618.92	52	0	0	0	0	Engine problem
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	1665120	0	0	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP_REB	42.90	11	96	225180	0	0	
83	Impqonj (Tripura)	Imported power	0	160	96	1993920	0	0	
84	Jangalia 33 MW PP (Summit)	SIPP_PDB	4*8.73	33	25	670500	0	0	
85	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	25	682416	0	0	low demand
86	Cumilla 25 MW PP (Summit)	SIPP_REB	3*3.67+2*6.97	25	17	392720	0	0	Engine problem
87	Daukandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	0	
88	Feni Lanka Power	IPP	718.415+119.78	114	70	1248300	0	0	low demand
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	48	581280	0	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	318.2	54	17	249480	0	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	38	875520	0	0	Fuel shortage
Cumilla Area Total				2929	177	36525846			
92	RPCL 210MW CCGP1	IPP	4135+1170	202	199	4616520	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	13750	0	0	
95	Mymensingh 200 MW PP (United)	IPP	978.21	200	107	1550400	0	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	978.12	115	99	1160400	0	0	Fuel shortage
97	Sutakshi 50 MW Solar PP	IPP	0	50	0	312910	0	0	
98	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	255600	0	0	Fuel shortage
Mymensingh Area Total				592	429	7912580			
99	Fenchugani CCGP Phase-1	PDB	2132+133	70	40	942000	0	0	Machine problem
100	Fenchugani CCGP Phase-2	PDB	2135+135	90	30	678600	0	0	Machine problem
101	Kushaura 163 MW CCGP (HP)	IPP	1109+1154	163	112	2255491	0	0	ST under maint.
102	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	0	0	Under maint.
103	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	50	529200	0	0	
104	Fenchugani 44 MW (Energyprima)	NENP	1213.3+512	50	25	451872	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	63	1204320	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	0	585455	0	0	
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	205	5125170	0	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	120	20	0	385000	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	212064	0	0	
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	295	6325830	0	0	FGMO
114	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	294	7070000			