

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 10-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		
				<b>Unit No. X Capacity</b>					
1	Ghorasal Repowered CCPP-Unit-3 (GT)	PDB	1720	280	0	0	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	150	3934531	0	0	Contract Expired
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4387950	0	0	Contract Expired
4	Ghorasal 365 MW CCPP 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	64	108	600090	0	0	Engine problem
7	Haripur GTPP	SBU_PDB	232	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1273+139	400	324	7610400	0	0	Machine problem
9	Haripur 360 MW CCPP(HPL)	IPP	1235+1125	0	0	0	0	0	Contract Expired
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	400	8834000	0	0	Frequency Control
11	Meghnaghat 100 MW CCPP	NENP	0	100	0	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	301	6801309	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	Reserve
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 GTPP	EGCB	2105	210	154	1348000	0	0	Frequency Control
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	100	0	0	0	0	Contract Expired
20	Siddhirganj 335 MW CCPP	EGCB	1217+118	335	328	6617939	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	9*17.06	149	32	289920	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	Reserve
28	Summit Power (Madhabdi+Ashulia)	SIPP_REB	3*3.67+4*8.73	80	24	656760	0	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP_REB	4*8.73	33	16	497300	0	0	Engine problem
30	Ruggan 33 MW PP(Summit)	SIPP_REB	4*8.73	33	6	25000	0	0	Engine problem
31	Gaspur 52 MW PP	RPCL	0	52	0	10560	0	0	Reserve
32	Tongi 80 MW GTPP	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	0.85*23+0.95*91	0	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4324	149	40	621648	0	0	low demand
37	Gaspur 100 MW PP	RPCL	617.5	105	0	24000	0	0	Reserve
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	0	10560	0	0	Reserve
39	Manikganj 162MW PP(MPGL)	IPP	918	162	0	0	0	0	Reserve
40	Spectra Solar Plant Ltd	IPP	35	35	0	138832	0	0	Reserve
41	Kanchan Purbasol Power Generation Ltd.	IPP	1813	55	0	0	0	0	Fuel shortage
42	Meghnaghat Uniques power	IPP	586	584	0	0	0	0	On test.
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	130	3642273	0	0	On test.
<b>Dhaka area Total</b>				<b>5634</b>	<b>2149</b>	<b>46051072</b>			
39	Chattogram TPP-1	PDB	1210	180	118	2100000	0	0	Gas shortage
40	Chattogram TPP-2	PDB	1210	180	0	0	0	0	Gas shortage
41	Razzan 25 MW PP	RPCL	318.9	25	25	160414	0	0	Reserve
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	129135	0	0	Reserve
43	Patenga 50MW PP (Baraka)	IPP	816.98	50	6	96480	0	0	Fuel shortage
44	Kapla Hydro Unit-1,2,3,4,5	PDB	240*3.50	230	60	921320	0	0	Low water level
45	Sikalbaha 225MW	PDB	1150+175	225	211	4985457	0	0	Reserve
46	Sikalbaha Peaking GT	PDB	1150	150	0	0	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	617.5	105	17	275999	0	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	118.9	98	80	1022928	0	0	Engine problem
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	812598	0	0	Fuel shortage
50	Julidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	36	683520	0	0	Fuel shortage
51	Julidah 100 MW Unit-3 (Acorn)	IPP	813.5	100	0	0	0	0	Fuel shortage
52	Barabunda 22 MW PP (Regent)	SIPP_PDB	82.90	22	5	103536	0	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	42	1097280	0	0	Reserve
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	0	0	0	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	33242	0	0	Reserve
56	Anwara 300 MW PP (United)	IPP	1717-24	300	32	393927	0	0	Fuel shortage
57	Jodica Power	IPP	318.55+13.6	54	0	0	0	0	Fuel shortage
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	17	270982	0	0	Fuel shortage
59	Julidah unit-2 (Acorn)	IPP	813.6	100	11	211200	0	0	Reserve
60	Anlima Energy Ltd.	IPP	621.2	116	17	33709	0	0	Fuel shortage
61	Minshara 150 MW	BPDB-RPCL	18.59	163	0	98691	0	0	Reserve
62	SS Power	SS Power	2262	1224	400	7843635	0	0	low demand
63	Cox's Bazar Wind	IPP	66	0	16	263520	0	0	On test.
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	464	10727272	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	475890	0	0	Reserve
<b>Chattogram area Total</b>				<b>4344</b>	<b>1608</b>	<b>33607735</b>			
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 CCPP	APSCl	1142+175	221	197	4620000	0	0	FGMO
71	Ashuganj 450 MW CCPP(North)	APSCl	1360	360	295	7311400	0	0	FGMO
72	Ashuganj 450 MW CCPP(South)	APSCl	1360	360	295	6066000	0	0	FGMO
73	Ashuganj 420 MW CCPP(East)	APSCl	2841+116*1	400	295	6456200	0	0	FGMO
74	Ashuganj 50 MW PP	APSCl	143.968	45	37	709128	0	0	Gas shortage
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	52	786240	0	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	155	3061091	0	0	Reserve
77	Ashuganj 151 MW PP (Midland)	IPP	619.34	51	51	619587	0	0	Reserve
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 CCPP	PDB	1106+157	163	0	0	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	100	1299360	0	0	low demand
82	Feni 11 MW PP (Doreen)	SIPP_REB	4.90	11	94	232920	0	0	Reserve
83	Impogni (Tripura)	Imported power	0	160	94	2064960	0	0	Reserve
84	Jangalia 33 MW PP (Summit)	SIPP_PDB	4*8.73	33	33	811500	0	0	Reserve
85	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	25	648893	0	0	low demand
86	Cumilla 25 MW PP (Summit)	SIPP_REB	3*3.67+2*6.97	25	17	347470	0	0	Engine problem
87	Daukandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	0	Reserve
88	Feni Lanka Power	IPP	718.415+19.78	114	114	1217520	0	0	Reserve
89	Chowmuhani 113 MW	IPP	1219.78+21.1	113	48	713160	0	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	318.2	54	0	0	0	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	36	829440	0	0	Fuel shortage
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1649</b>	<b>37794569</b>			
92	RPCL 210MW CCPP1	IPP	4135+170	202	198	4569600	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	8050	0	0	Reserve
95	Mymensingh 200 MW PP (United)	IPP	978*21	200	107	1620000	0	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	978*12	115	99	1387200	0	0	Fuel shortage
97	Sutahat 50 MW Solar PP	IPP	0	50	0	248560	0	0	Reserve
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	24	416880	0	0	Fuel shortage
<b>Mymensingh Area Total</b>				<b>592</b>	<b>428</b>	<b>8250290</b>			
99	Fenchuganj CCPP Phase-1	PDB	2132+133	70	41	970000	0	0	Machine problem
100	Fenchuganj CCPP Phase-2	PDB	2135+135	90	29	676560	0	0	Machine problem
101	Kushaura 163 MW CCPP (KP)	IPP	1109+154	163	80	2262054	0	0	ST under maint & Low demand
102	Shahbazar 330 MW CCPP	PDB	3110	330	0	0	0	0	Under maint.
103	Fenchuganj 51 MW PP (Barakattullah)	RPP	192.90	51	53	625800	0	0	Reserve
104	Fenchuganj 44 MW (Energyprima)	NENP	1213.3+52	50	43	581400	0	0	Reserve
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	61	1086336	0	0	Reserve
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	1058036	0	0	Reserve
109	Sylhet 225 MW CCPP	PDB	1142+189	231	204	5180040	0	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	120	20	17	393000	0	0	Reserve
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	384576	0	0	Reserve
113	Bibiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	305	6788000	0		