

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 7-Apr-24

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity		Peak Hour Generation		Energy Generated	Remarks
				MW	MW	MW	KWH		
				<b>Unit No. X Capacity</b>					
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	190	190	4254719	0	
3	Ghorasal TPP Unit-5	PDB	1210	190	170	170	4126500	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	5	108	5	129635	0	Gas shortage
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	0	Under maint.
8	Haripur 412 MW CCGP	EGCB	1273*1139	400	411	411	8928000	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	225	225	5188500	0	GT-2 under maint
11	Meghnaghat 100 MW (NENP)	NENP	100	0	0	0	0	0	Contract Expired
12	Meghnaghat CCGP(Summit)	IPP	2110*1110	335	318	318	7240233	0	
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	30	30	446409	0	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	13	13	223001	0	Fuel shortage
16	Narshingaj 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	0	Contract Expired
17	210 MW Siddhirgonj PP	PDB	1210	115	0	0	0	0	Under maint.
18	Siddhirgonj 2120 MW GTPP	EGCB	2105	210	0	0	0	0	Gas shortage
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	329	329	7517658	0	
21	Gasapur 102 MW PP (Digital Power)	IPP	123.024	102	91	91	1237968	0	Fuel shortage
22	Katpatti 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	17	17	90720	0	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	917.06	149	149	149	1426560	0	
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	55	369604	0	
26	Nadaganj 55 MW PP (Southern power)	IPP	319.3	55	55	55	185884	0	Fuel shortage
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	39	39	562200	0	Engine problem
29	Maona 33 MW PP(Summit)	SIPP, REB	4.8.73	33	33	33	769600	0	
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4.8.73	33	26	26	662000	0	Engine problem
31	Gasapur 52 MW PP	RPCL	819.9	25	25	25	304800	0	Fuel shortage
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	197	197	1806544	0	Fuel shortage
34	Bramhangonj 100 MW PP (Aggreko)	IPP	114.0.959	0	0	0	0	0	Contract Expired
35	Aurashah 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	0	Contract Expired
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524.97	149	114	114	1229184	0	Fuel shortage
37	Gasapur 100 MW PP	RPCL	617.5	105	105	105	891840	0	
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	105	105	1084800	0	Fuel shortage
39	Manikganj 162MW PP(MPGL)	IPP	918	162	54	54	279360	0	Fuel shortage
40	Spectra Solar Plant Ltd	IPP	35	35	0	0	84431	0	Fuel shortage
41	Kanchan Purbasol Power Generation Ltd.	IPP	182.3	55	0	0	23760	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	150	150	3835000	0	On test.
<b>Dhaka area Total</b>				<b>5634</b>	<b>2632</b>	<b>2632</b>	<b>52899010</b>		
39	Chattogram TPP-1	PDB	1210	180	0	0	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	25	234010	0	
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	0	118125	0	
43	Patenga 50MW PP (Baraka)	IPP	816.98	50	6	6	131520	0	Fuel shortage
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2403*50	230	30	30	721440	0	Low water level
45	Sikalbaha 225MW	PDB	1150+175	225	211	211	4891003	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	17	423200	0	Fuel shortage
48	Hathazari 100 MW peaking PP	PDB	118.9	98	40	40	755808	0	Engine problem
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	51	1221109	0	Fuel shortage
50	Julidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	58	58	1104120	0	Fuel shortage
51	Julidah 100 MW Unit-3 (Acorn)	IPP	813.5	100	0	0	0	0	Fuel shortage
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	5	98640	0	Engine problem
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	25	25	480480	0	
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	13	13	64320	0	Fuel shortage
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	0	11039	0	
56	Anwara 300 MW PP (United)	IPP	1717-24	300	16	16	391418	0	Fuel shortage
57	Jodica Power	IPP	318.55+13.6	54	17	17	127223	0	
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	17	17	403130	0	Fuel shortage
59	Julidah unit-2 (Acorn)	IPP	813.6	100	11	11	272640	0	Fuel shortage
60	Anlima Energy Ltd.	IPP	621.2	116	17	17	417764	0	Fuel shortage
61	Mirshara 150 MW	BPDB-RPCL	18.59	163	145	145	600509	0	Fuel shortage
62	SS Power	SS Power	2612	1224	269	269	7870968	0	Coal shortage
63	Cox's Bazar Wind	IPP	66	0	1	1	74400	0	On test.
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	660	660	15885090	0	
65	Mirshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	0	On test.
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	0	151591	0	
<b>Chattogram area Total</b>				<b>4344</b>	<b>1634</b>	<b>1634</b>	<b>3649487</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 CCGP	APSCl	1142+175	221	200	200	5098000	0	FGMO
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	280	280	7328800	0	FGMO
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	240	240	6244000	0	FGMO
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+116*1	400	230	230	6287300	0	FGMO
74	Ashuganj 50 MW PP	APSCl	143.968	45	20	20	267696	0	Gas shortage
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	32	32	393120	0	Gas shortage
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	0	0	0	0	Gas shortage
77	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	6	6	1163816	0	
78	Ashuganj 150 MW PP (Midland)	IPP	2317.015	150	6	6	133818	0	Fuel shortage
79	Titas 50 MW Peaking PP	PDB	618.92	52	37	37	691104	0	Engine problem
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	0	0	0	Under maint.
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	152	152	1496160	0	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	9	11	11	141840	0	Engine problem
83	Impqonj (Tripura)	Imported power	0	160	84	84	2523480	0	
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4.8.73	33	30	30	351600	0	Engine problem
85	Jangalia 52 MW PP (Lakdanari)	IPP	618.92	52	51	51	626406	0	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	17	17	392350	0	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0	0	
88	Feni Lanka Power	IPP	718.415+119.78	114	70	70	1561800	0	low demand
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	58	58	724080	0	Fuel shortage
90	Bhairab 54.5 MW	IPP	318.2	54	17	17	423000	0	Engine problem
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	96	96	695040	0	Fuel shortage
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1680</b>	<b>1680</b>	<b>3672410</b>		
92	RPCL 210MW CCGP1	IPP	4135+170	202	113	113	2123220	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	0	8000	0	
95	Mymensingh 200 MW PP (United)	IPP	978.21	200	108	108	1188000	0	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	978.12	115	98	98	1156800	0	Fuel shortage
97	Sutakshi 50 MW Solar PP	IPP	50	0	0	0	197340	0	
98	Tangali Pali Power Gen 22 MW	IPP	46.7	22	18	18	337920	0	Fuel shortage
<b>Mymensingh Area Total</b>				<b>592</b>	<b>337</b>	<b>337</b>	<b>5011580</b>		
99	Fenchuganj CCGP Phase-1	PDB	2132+133	70	42	42	979000	0	Machine problem
100	Fenchuganj CCGP Phase-2	PDB	2135+135	90	29	29	678480	0	Machine problem
101	Kushaura 163 MW CCGP (HP)	IPP	1109+154	163	112	112	2538572	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	53	1192800	0	
104	Fenchuganj 44 MW (Energyprima)	NENP	1213.3+52	50	47	47	1077336	0	
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	25	25	576288	0	Unit-8 Under Maint.
107	Shahbazar 86 MW PP (Shahbazar)	RPP	322.90	86	0	0	0	0	Contract Expired
108	Shahbazar 100 MW GTTP	PDB	1100	100	100	100	2412854	0	
109	Sylhet 225 MW CCGP	PDB	1142+189	231	201	201	3276050	0	Machine problem
110	Sylhet 20 MW GTTP	PDB	120	20	18	18	431000	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						