

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 30-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	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	4095000	0		
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW CCGP (PIMAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*435	108	80	1786636	0	Gas shortage	
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	401	9594000	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	9857000	0		
11	Meghnaghat 100 MW CCGP	NENP	1212.9	0	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	240	7138531	0	Machine problem	
13	Madangan 102 PP(Summit)	NENP	617	0	0	0	0	Contract Expired	
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+1111.3	55	40	987805	0	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	18	148417	0	Fuel shortage	
16	Narshingaj 22 MW PP (Doreen)	SIPP, REB	82.90	22	0	0	0	Contract Expired	
17	210 MW Siddhirganj PP	PDB	1210	115	0	0	0	Under maint.	
18	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	0	Gas line problem.	
19	Siddhirganj 109 PP(Dutch Bangla)	NENP	128.9	0	72	640320	0		
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	31	7526858	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	90	1153008	0	Engine problem	
22	Katpatti 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	54	232920	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	147	1514880	0		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	253491	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	55	251288	0		
27	Bosalia 108 MW PP(PLC)	IPP	128.775+113.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	20	690240	0		
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	31	720720	0		
30	Rugganji 33 MW PP(Summit)	SIPP, REB	4*8.73	33	29	705500	0		
31	Gaspur 52 MW PP	RPCL	819.9	52	33	324000	0	Fuel shortage	
32	Tongi 80 MW GTPP	PDB	1105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	300	3562908	0	Fuel shortage	
34	Bramhangon 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	149	149	2436336	0	Fuel shortage	
37	Gaspur 100 MW PP	RPCL	617.5	105	105	888000	0		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	105	693120	0	Fuel shortage	
39	Manikganj 162MW PP(MPGL)	IPP	818	162	162	1072800	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	219956	0		
41	Kanchan Prakash Power Generation Ltd.	IPP	1813	55	0	0	0	Fuel shortage	
42	Meghnaghat Uniques power	IPP	596	584	409	9653636	0		
43	Summit Meghnaghat-2 589 MW(Gas)	IPP	589	0	400	7874545	0	On test	
<b>Dhaka area Total</b>				<b>5332</b>	<b>3988</b>	<b>75107295</b>			
39	Chattogram TPP-1	PDB	1210	180	109	2500000	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razran 25 MW PP	RPCL	318.9	25	25	260532	0		
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	117585	0		
43	Patenga 50MW PP (Baraka)	IPP	816.98	50	50	224160	0	Fuel shortage	
44	Kapla Hydro: Unit-1,2,3,4,5	PDB	2140+350	230	30	697200	0	Low water level	
45	Sikalbaha 225MW	PDB	1150+1175	225	210	5030218	0		
46	Sikalbaha Peaking PP	PDB	1150	150	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	105	572073	0		
48	Hathazari 100 MW peaking PP	PDB	118.9	98	64	1034688	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	1006035	0	Fuel shortage	
50	Juidah 100 MW Unit-1 (Acorn)	NENP	813.45	100	0	0	0	Contract Expired from 17/04/24	
51	Juidah 100 MW Unit-2 (Acorn)	IPP	813.5	100	20	98880	0	Fuel shortage	
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	104832	0	Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	14	400320	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	84	790080	0	Fuel shortage	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	31078	0		
56	Anwara 300 MW PP (United)	IPP	1717-24	300	116	690000	0	Fuel shortage	
57	Jodis Power	IPP	318.55+13.6	54	54	557557	0	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	184156+8.5	110	105	809600	0		
59	Juidah unit-2 (Acorn)	IPP	813.6	100	20	145920	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	621.2	116	105	774055	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	163	955127	0		
62	SS Power	SS Power	2262	1224	285	6526090	0		
63	Cox's Bazar Wind	IPP	66	60	22	674880	0	On test	
64	Matarbari 2900 MW (CPGCL)	CPGCL	0	575	428	10916363	0	Unit-2 On test	
65	Minshara 150 MW (Gas)	BPDB-RPCL	18.59	0	0	0	0	On test	
66	Sonagazi 75 MW Solar Plant	EGCB	75	0	0	387027	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>2045</b>	<b>35307300</b>			
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	214	5065000	0	Gas shortage	
71	Ashuganj 450 MW CCGP(North)	APSCl	1360	360	260	7532900	0	Gas shortage	
72	Ashuganj 450 MW CCGP(South)	APSCl	1360	360	260	6979000	0	Gas shortage	
73	Ashuganj 420 MW CCGP(East)	APSCl	2841+1161*	400	330	6839500	0	Gas shortage	
74	Ashuganj 50 MW PP	APSCl	143.968	45	29	716256	0	Gas shortage	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	47	1083840	0	Gas shortage	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	2019.73+116	195	0	83636	0	Gas shortage	
77	Ashuganj 15 MW PP (Midland)	IPP	619.34	51	51	1114962	0		
78	Ashuganj 150 MW PP (Midland)	IPP	2317.05	150	6	145527	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	618.92	52	35	733968	0	Engine problem	
80	Chandpur 150 MW CCGP	PDB	1106+157	163	0	0	0	Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	164	2633760	0	Engine problem	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	11	94	2241600	0		
83	Impogni (Tripura)	Imported power	0	160	94	2241600	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	385300	0		
85	Jangalia 52 MW PP (Lakdanavi)	IPP	618.92	52	51	740688	0		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	16	374990	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	0	0	0	0	0		
88	Feni Lanka Power	IPP	718.415+119.78	114	114	1258560	0		
89	Chowmuhani 113 MW	IPP	1219.78+213.1	113	78	1138200	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	318.2	54	54	776520	0		
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	96	1305600	0	Engine problem	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1931</b>	<b>41148537</b>			
92	RPCL 210MW CCGP1	IPP	4135+1170	202	71	1681020	0	Gas shortage	
93	Jamalpur 95 MW PP(Powerpac)	IPP	0	0	0	0	0		
94	Sarishabari 3 MW Solar Plant	IPP	13	3	0	15250	0		
95	Mymensingh 200 MW PP (United)	IPP	978.21	200	155	1893600	0	Fuel shortage	
96	Jamalpur 115 MW PP (United)	IPP	978.12	115	97	1498800	0	Fuel shortage	
97	Sutakshi 50 MW Solar PP	IPP	0	50	0	291440	0		
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	24	412800	0	Fuel shortage	
<b>Mymensingh Area Total</b>				<b>592</b>	<b>347</b>	<b>5793810</b>			
99	Fenchugani CCGP Phase-1	PDB	2132+133	70	36	965000	0	Machine problem	
100	Fenchugani CCGP Phase-2	PDB	2135+135	90	28	663720	0	Machine problem	
101	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2362362	0	ST under maint.	
102	Shahjibazar 330 MW CCGP	PDB	3110	330	0	0	0	Under maint.	
103	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	53	1262400	0		
104	Fenchugani 44 MW (Energyprima)	NENP	1213+512	50	40	877176	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	42.90	11	11	187536	0	Engine problem	
106	Shahjibazar GTTP Unit-8 & 9	PDB	2135	59	66	1358496	0		
107	Shahjibazar 86 MW PP (Shahjibazar)	RPP	322.90	0	0	0	0	Contract Expired	
108	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	0	Gas shortage	
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	200	4074220	0	Machine problem	
110	Sylhet 20 MW GTTP	PDB	120	20	18	395000	0	Gas shortage	
111	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired	
112	Shahjibazar 25 MW PP	SIPP, REB	319.34	25	8	412224	0		
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	250	7257500	0	FGMO	
114	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	301	9082000	0	FGMO	
115	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired	
116	Bibiyana South 4								