

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 27-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 CCP-Unit-3 (GT)	PDB	1280	280	0	0	0	Under maint.	
2	Ghorasal Repowered CCP-Unit-4	PDB	1210	180	0	0	0	Under maint.	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4047750	0		
4	Ghorasal 365 MW CCPP Unit-7	PDB	1243+1122	365	0	0	0	Air Compressor problem	
5	Ghorasal 78.5 MW PP (MAX)	QRPP	240	0	0	0	0	Contract Expired	
6	Ghorasal 108 MW PP (Regent)	IPP	3*435	108	76	1688545	0	Gas shortage	
7	Haripur GTPP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCPP	EGCB	1273+1139	400	403	9712800	0		
9	Haripur 360 MW CCPP (HPL)	IPP	1235+1125	0	0	0	0	Contract Expired	
10	Meghnaghat 450 MW CCPP (MPL)	NEP	2150+1150	450	450	10334000	0		
11	Meghnaghat 100 MW PP (Acom)	NEP	1218.9	0	0	0	0	Contract Expired	
12	Meghnaghat CCPP (Summit)	IPP	2110+1110	335	300	7294429	0	Machine problem	
13	Madanganj 102 PP (Summit)	NENP	617	0	0	0	0	Contract Expired	
14	Madanganj-55 MW PP (Summit)	IPP	3*17.08+111.3	55	40	844618	0	Fuel shortage	
15	Keraniganj 100 MW PP (Powerpac)	NENP	813.45	75	0	0	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	193	4327000	0		
19	Siddhirganj 109 PP (Dutch Bangla)	NENP	128.9	0	0	0	0	Contract Expired	
20	Siddhirganj 335 MW CCPP	EGCB	1217+118	335	320	7570140	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	90	1186000	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	236520	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	150	1186080	0		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	252696	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	55	242620	0		
27	Bosala 108 MW PP (CLC)	IPP	128.775+113.5	0	0	0	0		
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	33	726160	0		
29	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	792320	0		
30	Rupganj 33 MW PP (Summit)	SIPP, REB	4*8.73	33	30	719900	0		
31	Gaspur 52 MW PP	PDB	82.9	52	16	320390	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	243	2486509	0	Fuel shortage	
34	Bramhangonj 100 MW PP (Aggreko)	IPP	1140.959	0	0	0	0	Contract Expired	
35	Aurabhat 100MW PP (Aggreko)	IPP	0.8523+0.9591	0	0	0	0	Contract Expired	
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.4524.97	149	133	2315852	0	Fuel shortage	
37	Gaspur 100 MW PP	RPCL	617.5	105	105	939840	0		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	53	683520	0	Fuel shortage	
39	Manikganj 162 MW PP (MPGL)	IPP	9*18	162	162	957600	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	212211	0		
41	Kanchan Prakash Power Generation Ltd.	IPP	181.3	55	0	0	0	Engine problem	
42	Meghnaghat Uniques power	IPP	586	584	500	10762727	0		
43	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	450	9038182	0	On test	
<b>Dhaka area Total</b>				<b>5332</b>	<b>4124</b>	<b>78860479</b>			
39	Chattogram TPP-1	PDB	1210	180	115	2600000	0	Gas shortage	
40	Chattogram TPP-2	PDB	1210	180	0	0	0	Gas shortage	
41	Razran 25 MW PP	RPCL	3*9.9	25	25	193122	0		
42	Teknaf 20 MW PP (Solartech)	IPP	20	20	0	132705	0		
43	Patenga 50 MW PP (Baraka)	IPP	8*6.98	50	19	222240	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	759360	0	Low water level	
45	Sikalbaha 225 MW	PDB	1150+175	225	212	4988036	0		
46	Sikalbaha Peaking GT	PDB	1150	150	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	6*17.5	105	34	412327	0	Fuel shortage	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	40	668880	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	56	1183186	0	Fuel shortage	
50	Juidah 100 MW Unit-1 (Acom)	NENP	813.45	100	0	0	0	Contract Expired from 17/04/24	
51	Juidah 100 MW Unit-2 (Acom)	IPP	813.5	100	10	254400	0	Fuel shortage	
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	82.90	22	5	109248	0	Engine problem	
53	Malancha, Cig, EPZ (United)	IPP	5*8.73+3*9.34	0	24	475680	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	32	319680	0	Fuel shortage	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	16	31918	0		
56	Arwara 300 MW PP (United)	IPP	1717+24	300	0	386400	0	Fuel shortage	
57	Jodica Power	IPP	3*18.55+13.6	54	36	448637	0		
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	34	496800	0	Fuel shortage	
59	Juidah unit-2 (Acom)	IPP	813.6	100	10	240000	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	17	415255	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	163	831345	0		
62	SS Power	SS Power	2*612	1224	270	6589900	0		
63	Cox's Bazar Wind	IPP	66	60	7	150480	0	On test	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	551	13970009	0		
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	450591	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>1706</b>	<b>36360289</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 CCPP	APSCL	1142+175	221	183	5069000	0	Gas shortage	
71	Ashuganj 450 MW CCPP (North)	APSCL	1360	360	330	6288500	0	FGMO	
72	Ashuganj 450 MW CCPP (South)	APSCL	1360	360	320	7044000	0	FGMO	
73	Ashuganj 420 MW CCPP (East)	APSCL	2841+116*1	400	345	7347700	0	Gas shortage	
74	Ashuganj 50 MW PP	APSCL	14*3.968	45	33	817344	0	Gas shortage	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	45	1093920	0	Gas shortage	
76	Ashuganj 195 MW PP (APSCL-United)	IPP	20*9.73+116	195	0	259309	0	Gas shortage	
77	Ashuganj 15 MW PP (Midland)	IPP	619.34	51	51	1102010	0		
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	6	150545	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	20	398592	0	Engine problem	
80	Chandpur 150 MW CCPP	PDB	1106+157	163	0	0	0	Under maint.	
81	Chandpur 200 MW (Desh energy)	IPP	1218.4	200	155	2784480	0	Fuel shortage	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	11	74	42230	0		
83	Impogni (Tripura)	Imported power	0	160	74	2536320	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	16	365400	0	Engine problem	
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	51	800064	0		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	19	382390	0	Engine problem	
87	Daudkandi 200 MW PP (B.Trac)	IPP	1541.4	0	0	0	0		
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	34	603060	0	Fuel shortage	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	65	987000	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	30	385920	0	Engine problem	
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	97	1291200	0	Fuel shortage	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1674</b>	<b>3972454</b>			
92	RPCL 210 MW CCPP1	IPP	4*35+170	202	93	205240	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	14300	0		
95	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	104	1776000	0	Fuel shortage	
96	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	97	1540800	0	Fuel shortage	
97	Sutakshi 50 MW Solar PP	IPP	0	50	0	319910	0		
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	14	369840	0	Fuel shortage	
<b>Mymensingh Area Total</b>				<b>592</b>	<b>308</b>	<b>6079090</b>			
99	Fenchugani CCPP Phase-1	PDB	2*32+133	70	40	915000	0	Machine problem	
100	Fenchugani CCPP Phase-2	PDB	2*35+135	90	29	602040	0	Machine problem	
101	Kushaura 163 MW CCPP (KP)	IPP	1109+154	163	112	2275118	0	ST under maint.	
102	Shahbazar 330 MW CCPP	PDB	3110	330	0	0	0	Under maint.	
103	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	53	1069800	0		
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	39	617688	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	8	179856	0	Engine problem	
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	56	1339872	0		
107	Shahbazar 86 MW PP (Shahbazar)	RPP	32*2.90	0	0	0	0	Contract Expired	
108	Shahbazar 100 MW GTTP	PDB	1100	100	94	1574091	0		
109	Sylhet 225 MW CCPP	PDB	1142+189	231	204	5097010	0	Machine problem	
110	Sylhet 20 MW GTTP	PDB	120	20	0	0	0	Gas shortage	
111	Sylhet 50 MW PP (EPL)	NENP	272	0	0	0	0	Contract Expired	
112	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	21	279340	0		
113	Bibiana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	0	3743150	0	Under maint.	
114	Bibiyana-III 400 MW CCPP	PDB	285*1+134*1	400	402	8716000	0		
115	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired	
116	Bibiyana South 40								