

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 1-May-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	4016250	0		
4	Ghorasal 365 MW CCGP 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*335	108	76	1740681	0	Gas shortage	
7	Haripur GTTP	SBU, PDB	232	20	0	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1273+1139	400	401	9421200	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	10202000	0		
11	Meghnaghat 100 MW PP (Doreen)	NENP	0	0	0	0	0	Contract Expired	
12	Meghnaghat CCGP (Summit)	IPP	2110+1110	335	305	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+111.3	55	40	813042	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 GTTP	EGCB	2105	210	0	0	0	Gas line problem.	
19	Siddhirganj 109 PP (Dutch Bangla)	NENP	128.9	0	0	0	0	275520	
20	Siddhirganj 335 MW CCGP	EGCB	1217+118	335	317	7438412	0		
21	Gaspara 102 MW PP (Digital Power)	IPP	128.924	102	90	1176928	0	Engine problem	
22	Katpotti 52 MW PP (Sinha)	IPP	77.9	0	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP (Banco Energy)	IPP	318	54	54	561888	0		
24	Kodda 150 MW PP	BPDB-RPCL	9*17.06	149	147	1143360	0		
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	660990	0		
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	55	586314	0		
27	Bosila 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	35	805080	0		
29	Maona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	30	672120	0		
30	Rugganji 33 MW PP (Summit)	SIPP, REB	4*8.73	33	28	685300	0	Engine problem	
31	Gaspur 52 MW PP	RPCL	82.90	16	16	248304	0	Fuel shortage	
32	Tongi 80 MW GTTP	PDB	1105	105	0	0	0	Gas shortage	
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	195	2110145	0	Fuel shortage	
34	Bramhangon 100 MW PP (Aggreko)	IPP	114.0959	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	818.453497	149	149	1579968	0	Fuel shortage	
37	Gaspur 100 MW PP	RPCL	617.5	105	105	823382	0		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	52	736320	0	Fuel shortage	
39	Manikganj 162MW PP (MPGL)	IPP	9*18	162	162	1493280	0		
40	Spectra Solar Plant Ltd	IPP	35	35	0	222786	0		
41	Kanchan Prakash Power Generation Ltd.	IPP	1813	55	0	0	0	Fuel shortage	
42	Meghnaghat Uniques power	IPP	586	584	450	10245454	0		
43	Summit Meghnaghat-2 589 MW (Gas)	IPP	589	0	450	8831818	0	On test.	
<b>Dhaka area Total</b>				<b>5332</b>	<b>3842</b>	<b>74329942</b>			
39	Chattogram TPP-1	PDB	1210	180	107	2600000	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	268287	0		
42	Teknaf 20MW PP (SolarTech)	IPP	20	20	0	79110	0		
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	6	136800	0	Fuel shortage	
44	Kapla Hydro Unit-1,2,3,4,5	PDB	2*40+3*50	230	30	684000	0	Low water level	
45	Sikalbaha 225MW	PDB	1150+1175	225	211	5060949	0		
46	Sikalbaha Peaking GT	PDB	1150	0	0	0	0	Under maint.	
47	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	17	420691	0		
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	49	922608	0	Fuel shortage	
49	Dohazari-Kalaish 100 MW Peaking	PDB	6*17	102	51	820273	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-3 (Acorn)	IPP	813.5	100	60	851520	0	Fuel shortage	
52	Barabandua 22 MW PP (Regent)	SIPP, PDB	82.90	22	6	95856	0	Engine problem	
53	Malancha, Cig. EPZ (United)	IPP	5*8.73+3*9.34	0	42	794880	0		
54	Chattogram 108 MW PP (ECPV)	IPP	167	108	90	982632	0	Engine problem	
55	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26160	0		
56	Arwara 300 MW PP (United)	IPP	1717-24	300	16	380880	0	Fuel shortage	
57	Jodica Power	IPP	3*18.55+13.6	54	54	675253	0	Fuel shortage	
58	Karnaphuli Power Ltd.	IPP	18.4156+8.5	110	17	424030	0		
59	Juidah unit-2 (Acorn)	IPP	813.6	100	58	891840	0	Fuel shortage	
60	Anlima Energy Ltd.	IPP	6*21.2	116	72	1010687	0	Fuel shortage	
61	Minshara 150 MW	BPDB-RPCL	18.59	163	163	608872	0		
62	SS Power	SS Power	2762	1224	275	6550968	0		
63	Cox's Bazar Wind	IPP	66	66	17	522240	0	On test.	
64	Matarbari 2*600 MW (CPGCL)	CPGCL	0	575	372	9643636	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	382009	0		
<b>Chattogram area Total</b>				<b>4404</b>	<b>1738</b>	<b>34773151</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	135	4501000	0	FGMO	
71	Ashuganj 450 MW CCGP (North)	APSCl	1360	360	0	5652300	0	Gas shortage	
72	Ashuganj 450 MW CCGP (South)	APSCl	1360	360	290	6863000	0	FGMO	
73	Ashuganj 420 MW CCGP (East)	APSCl	2841+1161*	400	315	7430500	0	FGMO	
74	Ashuganj 50 MW PP	APSCl	14*3.968	45	28	686808	0	Gas shortage	
75	Ashuganj 55 MW PP (Precision)	QRPP	0	55	5	869280	0	Gas shortage	
76	Ashuganj 195 MW PP (APSCl-United)	IPP	20*9.73+116	195	8	267636	0	Gas shortage	
77	Ashuganj 15 MW PP (Midland)	IPP	619.34	51	51	1109096	0		
78	Ashuganj 150 MW PP (Midland)	IPP	23*7.15	150	6	142181	0	Fuel shortage	
79	Titas 50 MW Peaking PP	PDB	6*8.92	52	35	618912	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	180	328960	0	Engine problem	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4.90	0	11	422310	0		
83	Impogri (Tripura)	Imported power	0	11	124	2253120	0		
84	Jangalia 33 MW PP (Summit)	SIPP, PDB	4*8.73	33	32	745500	0		
85	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	51	754296	0		
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	16	329010	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+19.78	114	105	1806900	0		
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	73	1110480	0	Fuel shortage	
90	Bhairab 54.5 MW	IPP	3*18.2	54	33	659880	0		
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	108	1379520	0	Engine problem	
<b>Cumilla Area Total</b>				<b>2929</b>	<b>1595</b>	<b>40566191</b>			
92	RPCL 210MW CCGP	IPP	4*35+170	202	193	3022080	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	15850	0		
95	Mymensingh 200 MW PP (United)	IPP	9*78.21	200	107	1780800	0	Fuel shortage	
96	Jamalpur 115 MW PP (United)	IPP	9*78.12	115	97	1549020	0	Fuel shortage	
97	Sutakshi 50 MW Solar PP	IPP	0	50	0	330940	0		
98	Tangali Pali Power Gen 22 MW	IPP	4*6.7	22	18	367920	0	Fuel shortage	
<b>Mymensingh Area Total</b>				<b>592</b>	<b>415</b>	<b>7066690</b>			
99	Fenchugani CCGP Phase-1	PDB	2*32+133	70	39	955000	0	Machine problem	
100	Fenchugani CCGP Phase-2	PDB	2*35+135	90	28	666720	0	Machine problem	
101	Kushaura 163 MW CCGP (KP)	IPP	1109+154	163	112	2660891	0	ST under maint.	
102	Shahbazar 330 MW CCGP	PDB	3110	330	0	0	0	Under maint.	
103	Fenchugani 51 MW PP (Barakatullah)	RPP	192.90	51	53	1255200	0		
104	Fenchugani 44 MW (Energyprima)	NENP	12*3.3+5.2	50	39	819504	0	Engine problem	
105	Hobiganj 11 MW PP Confidence-E	SIPP, REB	4*2.90	11	8	231072	0	Engine problem	
106	Shahbazar GTTP Unit-8 & 9	PDB	2*35	66	55	1244544	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	0	0	0	Gas shortage	
109	Sylhet 225 MW CCGP	PDB	1142+1189	231	201	5066600	0	Machine problem	
110	Sylhet 20 MW GTTP	PDB	120	20	17	405000	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	16	277248	0		
113	Bibiana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	300	7109000	0	FGMO	
114	Bibiyana-III 400 MW CCGP	PDB	2851+1341	400	365	8674000	0	FGMO	
115	Sylhet 10MW PP (Desh)	RPP	61.95	0	0	0	0	Contract Expired	
116	Bibiyana South 400 MW	PDB	400 MW	383	340	8284800	0	FGMO	
<b>Sylhet Area Total</b>				<b>2331</b>	<b>1573</b>	<b>37649039</b>			
117	Bheramara GTTP Unit-3	PDB	120	16	0	0	0		
118	Bheramara (HVDC)	Imported power	2500	1000	645	20349090	0		
119	Khulna 115 PP MW (KPCL-2)	NENP	717	0	0	0	0	Contract Expired	
120	Fariapur 50 MW Peaking PP	PDB	6*8.99	54	34	248640	0	Fuel shortage	
121	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	0	0	Engine problem	
122	Op								