

Evening Peak Generation and Day Long Energy Data of Power Stations

Date: 16-Oct-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCGP Unit-3 (GT)	PDB	1260	260	0	0	Under maint
2	Ghorasal Repowered CCGP Unit-4	PDB	1210	180	220	2962000	
3	Ghorasal 365 MW CCGP Unit-7	PDB	1210	180	0	0	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	1243+1122	365	0	0	Under maint
5	Ghorasal 108MW PP (Regent)	IPP	240	108	84	1937227	Engine problem
6	Haripur 207 PP	SRU, PDB	232	20	0	0	Under maint
7	Haripur 412 MW CCGP	EGCB	1273+1139	412	370	9316350	Gas shortage
8	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	232	5874000	Gas shortage
9	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	200	4823100	Gas shortage
10	Meghnaghat 100 MW (EL)	NENP	128.9	100	84	1667520	Fuel shortage
11	Meghnaghat CCGP (Summit)	IPP	2110+1110	335	0	0	Gas shortage
12	Madanganj 102 PP(Summit)	NENP	617	102	0	0	Under maint
13	Madanganj-55 MW PP(Summit)	IPP	317.08+111.3	55	55	1169652	
14	Keraniganj 100 MW PP (Powerpac)	ORPP	813.45	0	0	0	Contract Expired
15	Narshingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	19	372240	Engine problem
16	210 MW Sidhirganj TPP	PDB	1210	115	0	0	Under maint
17	Sidhirganj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage
18	Sidhirganj 100 PP(Dutch Bangla)	NENP	128.9	100	90	1697386	Fuel shortage
19	Sidhirganj 335 MW CCGP	EGCB	1217+118	335	150	3717638	Gas shortage
20	Gaganagar 102 MW PP (Digital Power)	IPP	128.924	102	92	1729008	Fuel shortage
21	Katpadi 52 MW PP (Sinha)	IPP	77.9	0	0	0	Fuel shortage
22	Kamalaghat 54 MW PP(Banco Energy)	IPP	31.8	54	54	463320	
23	Kodda 150MW PP	BPDB-RPCL	917.06	149	132	1009440	Engine problem
24	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	875594	
25	Nababganj 55 MW PP (Southern power)	IPP	319.3	55	55	531535	
26	Boalis 108MW PP(CLC)	IPP	123.75+113.5	0	0	0	
27	Summit Power (Mashhad+Ashulia)	SIPP, REB	3167.4+87.3	80	52	1223160	Engine problem
28	Maona 33 MW PP(Summit)	SIPP, REB	48.73	33	33	825000	
29	Rupganj 33 MW PP(Summit)	SIPP, REB	48.73	33	12	337400	Engine problem
30	Gazipur 52 MW PP	RPCL	68.9	52	43	906240	Engine problem
31	Tongi 80 MW GTTP	PDB	4105	0	0	0	Under maint
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	281	4084798	Engine problem
33	Keraniganj 300 MW PP (APR)	IPP	2561.4	300	154	1418043	Fuel shortage
34	Bramhangon 100 MW PP (Aggreko)	IPP	1140.959	100	50	750938	Fuel conservation
35	Aurabhat 100MW PP (Aggreko)	IPP	0.8523+0.9591	100	50	742851	Fuel conservation
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+97	149	126	2048256	Fuel shortage
37	Gazipur 100 MW PP	RPCL	617.5	105	88	2114400	Fuel shortage
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	93	1748160	Engine problem
39	Manikganj 162MW PP(MPGL)	IPP	918	162	162	2018880	
40	Spectra Solar Plant Ltd.	IPP	35	35	0	220382	
41	Kanchan Pratahal Power Generation Ltd.	IPP	18.43	55	54	912240	
Dhaka area Total				5847	3090	57485758	
42	Chattogram TPP-1	PDB	1210	180	0	0	Machine problem
43	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
44	Racozan 25 MW PP	RPCL	38.9	25	25	493918	
45	Teknaf 20MW PP (Solartech)	IPP	20	20	0	139725	
46	Patang 50MW PP (Baraka)	IPP	618.98	50	44	974400	Engine problem
47	Kapali Hydro Unit-1,2,3,4,5	PDB	240+350	230	155	3757915	Low water level
48	Sikalbaha 225MW	PDB	1150+1175	225	229	5362945	
49	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint
50	Sikalbaha 105 MW PP (Baraka Sikalabaha)	IPP	617.5	105	105	2476472	
51	Haltazari 100 MW Peaking PP	PDB	1118.9	98	21	484400	Fuel shortage
52	Dohazari-Kalaish 100 MW Peaking	PDB	617	102	51	614700	Fuel shortage
53	Juidah 100 MW Unit-1 (Acom)	NENP	813.45	100	68	1776840	Fuel shortage
54	Juidah 100 MW Unit-3 (Acom)	IPP	813.5	100	90	2058240	Engine problem
55	Barakkunda 22 MW PP (Regent)	SIPP, PDB	82.90	22	14	300240	
56	Matangs, Cig EP2 (United)	IPP	918.73+93.34	0	16	415200	Engine problem
57	Chattogram 108 MW PP (ECPV)	IPP	167	108	12	74880	Fuel shortage
58	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	23520	
59	Anwara 300 MW PP (United)	IPP	1717+24	300	268	4368327	Engine problem
60	Jodiak Power	IPP	318.55+113.6	54	54	1335425	
61	Karnighuli Power Ltd	IPP	18.45+64.5	110	105	2548388	
62	Juidah unit-2 (Acom)	IPP	813.6	100	100	2325120	Engine problem
63	Anlima Energy Ltd.	IPP	621.2	116	107	2565545	Engine problem
64	Mirshara 150 MW	BPDB-RPCL	18.59	0	0	48509	On test.
Chattogram area Total				2382	1464	32148709	
65	Ashuganj TPP Unit-3	APSCL	1150	0	0	0	Contract Expired
66	Ashuganj TPP Unit-4	APSCL	1150	0	0	0	Contract Expired
67	Ashuganj TPP Unit-5	APSCL	1150	134	0	0	Gas shortage
68	Ashuganj 225 MW CCGP	APSCL	1142+175	221	208	4425000	Gas shortage
69	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	310	7677900	Gas shortage
70	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	305	7051000	Gas shortage
71	Ashuganj 450 MW CCGP(East)	APSCL	2841+1361	0	284	44800	On test.
72	Ashuganj 50 MW PP	APSCL	143.968	45	10	318312	Gas shortage
73	Ashuganj 55 MW PP (Precision)	ORPP	154	55	2	138720	Gas shortage
74	Ashuganj 195MW PP (APSCL-United)	IPP	209.73+116	195	8	217454	Gas shortage
75	Ashuganj 51 MW PP (Midland)	IPP	619.34	51	51	1137152	
76	Ashuganj 150MW PP (Midland)	IPP	227.015	61	61	1147490	Fuel shortage
77	Titas 50 MW Peaking PP	PDB	618.92	52	44	931696	Engine problem
78	Chandpur 150 MW CCGP	PDB	1106+157	163	83	1981570	Machine problem
79	Chandpur 200MW (Desh energy)	IPP	1218.4	200	51	1265280	Fuel shortage
80	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	22	469980	
81	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	8	222480	
82	Impoort (Tripura)	Imported power	0	160	162	3513600	
83	Jangalia 33MW PP (Summit)	SIPP, PDB	48.73	33	25	533300	Engine problem
84	Jangalia 52 MW PP (Lakdanavi)	IPP	68.92	52	52	777965	
85	Cumilla 25 MW PP (Summit)	SIPP, REB	3167+26.97	25	21	510560	Engine problem
86	Daukhendi 200 MW PP (B.Trac)	IPP	1541.4	200	95	475328	Fuel shortage
87	Feni Lanka Power	IPP	718.45+119.78	114	70	1280220	Fuel shortage
88	Chowmuhani 113 MW	IPP	129.78+23.1	113	9	204960	Fuel shortage
89	Bhairab 54.5 MW	IPP	318.2	54	35	839880	Engine problem
90	Chandpur 115(Doreen)	IPP	418.5+22.5	115	115	1990800	
Cumilla Area Total				3168	1747	3754727	
91	RPCL 210MW CCGP	IPP	435+170	202	62	1617600	Gas shortage
92	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	13	308952	Engine problem
93	Jamalpur 95 MW PP(Powerpac)	IPP	128.924	0	0	0	Under maint
94	Sarishabari 3 MW Solar Plant	IPP	113	3	0	15000	
95	Mymensingh 200 MW PP (United)	IPP	97821	200	117	1768900	Fuel shortage
96	Jamalpur 115 MW PP (United)	IPP	97812	115	115	2569600	
97	Sutakhal 50 MW Solar PP	IPP	50	50	0	371310	
98	Tangail Palli Power Gen 22 MW	IPP	46.7	22	12	297840	Engine problem
Mymensingh Area Total				614	339	6939102	
99	Fenchuganj CCGP Phase-1	PDB	232+133	70	30	715000	Machine problem
100	Fenchuganj CCGP Phase-2	PDB	235+135	90	30	656640	Machine problem
101	Kushihara 163 MW CCGP (KP)	IPP	1109+154	163	0	0	Gas shortage
102	Shahjibazar 330 MW CCGP	PDB	3110	330	0	0	Under maint
103	Fenchuganj 51 MW PP (Barakatullah)	RPP	192.90	51	0	0	Gas shortage
104	Fenchuganj 44MW (Energyprima)	NENP	1213.3+52	50	0	0	Gas shortage
105	Hobiganj 11 MW PP (Confidence-E)	SIPP, REB	42.90	11	0	0	Engine problem
106	Shahjibazar GTTP Unit- 8 & 9	PDB	235	66	62	1470912	
107	Shahjibazar 86MW PP (Shahjibazar)	RPP	322.90	86	81	646080	
108	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint
109	Sylhet 225 MW CCGP	PDB	1142+189	231	135	3313750	ST Under maint
110	Sylhet 20 MW GTTP	PDB	120	20	18	427000	
111	Sylhet 50MW PP (EPL)	NENP	272	50	0	0	Gas shortage
112	Shahjahanulla 25 MW PP	SIPP, REB	39.34	25	0	0	Gas shortage
113	Bibiana-1 341 MW CCGP (Summit)	IPP	1222+1119	341	290	7198500	FGMO
114	Bibiana-2 400 MW CCGP	IPP	400 MW	400	409	9715000	
115	Sylhet 10MW PP (Desh)	RPP	611.95	10	10	239040	
116	Bibiyana South 400 MW	PDB	400 MW	383	400	9413100	
Sylhet Area Total				2477	1465	33795022	
117	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage
118	Bheramara (HDC)	Imported power	2500	1000	914	22120727	
119	Khulna 115 MW PP (RPCL-2)	NENP	717	115	16	606720	Fuel shortage
120	Fardpur 50 MW Peaking PP	PDB	618.98	54	38	168960	Engine problem
121	Khulna 225 MW CCGP	NWPGCL	1150+175	230	0	863040	Fuel shortage
122	Gopalganj 100 MW Peaking PP	PDB	169.98	100	32	274304	Engine problem
123	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	215	5430240	Gas shortage
124	Noapara 40 MW PP (Rohishan Ali)	NENP	58	40	8	71250	Fuel shortage
125	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	100	50	162400	Fuel conservation
126	Rupsha 105 MW PP (Orion rupsha)	IPP	618.445	105	75	1643040	Engine problem
127	Madhumati 100 MW PP	NWPGCL	618	105	85	1299312	Fuel shortage
128	Mongla Orion 100 MW Solar PP	IPP	100	100	0	619200	
129	Khulna 330 MW CCGP (OL)	BPDB	1220+1110	0	0	0	On test.
130	Rampal 1320 MW (BPCL)	NTPC&BPDB	0	0	0	0	On test.
Khulna Area Total				2384	1433	33279193	
131	Barisal 110 MW PP (Summit)	IPP	717.076	110	16	225216	Line O/L
132	Bhola 33 MW PP (Venture)	NENP	134.50	40	25	517160	Engine problem
133	Bhola 225 MW CCGP	PDB	2163+168	194	88	2100543	Gas shortage
134	Bhola 65 MW PP (Aggreko)	ORPP	9611.0	0	0	0	Contract Expired
135	Payra 1320 MW	BCPCL	2622	1244	950	21967400	Line O/L
136	Bhola Nutan Biddut BD LTD	IPP	220	220	220	4885200	
137	United Payra Power Ltd.	IPP	618.5+119.5	150	0	0	Line O/L
Barisal Area Total				1958	1299	29095519	
138	Baghbari 11 MW GTTP	PDB	171	0	0	0	Gas shortage
139	Baghbari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage
140	Baghbari 50 MW Peaking PP	PDB	68.9	52	32	222128	Engine problem
141	Bera 70 MW Peaking PP	ORPP	98.29	71	0	0	Under maint
142	Amnura 50 MW PP(Sinha)	ORPP	77.79	0	0	0	Contract Expired
143	Katakhal 50 MW PP (Northern)	ORPP	68.9	50	0	0	Fuel shortage
144	Katakhal 50 MW Peaking PP	PDB	68.7	50	32	183984	Fuel shortage
145	Sirajganj Unit-1 225MW	NWPGCL	1150+175	210	181	4509236	Gas shortage
146	Sirajganj Unit-2 225MW	NWPGCL	1150+175	220	0	0	
147	Sirajganj Unit-3 225MW	NWPGCL	1141	220	151	3881109	Gas shortage
148	Sirajganj 400 MW CCGP Unit-4	NWPGCL	1282+1132	414	330	7961145	Engine problem
149	Santabar 50 MW Peaking PP	PDB	618.7	50	32	218240	Engine problem
150	Bogra 22 MW PP (GBB)	RPP	64	22	22	482640	
151	Bogra 20 MW PP (Energyprima)	NENP	513.3+52	0	0	0	
152	Ullapara 11 MW PP (Summit)	SIPP, REB	42.90	11	11	211914	
153	Natore 52 MW PP (Rajania)	IPP	68.92	52	25	632640	Fuel shortage
154							