

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 19-Jan-23

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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	0	359200	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	0	0	Machine problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	74	1775181	Gas shortage
7	Harpur GTPP	SBU, PDB	232	20	0	0	Under maint.
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	431	9897980	
9	Harpur 360MW CCGP(HPL)	IPP	1235+1125	360	279	7434000	Gas shortage
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2150+1150	450	0	0	Under maint.
11	Meghnaghat 100 MW(IEI)	NENP	12*9	100	9	210240	Fuel shortage
12	Meghnaghat CCGP(Summit)	IPP	2110+1110	335	155	3663273	Gas shortage
13	Madanagar 102 PP(Summit)	NENP	6*17	102	50	855785	Fuel shortage
14	Madanagar-55 MW PPS(Summit)	IPP	3*17.08+11*1.3	55	30	405633	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	0	0	0	Contract Expired
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	436428	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirgonj 2120 MW GTTP	EGCB	2165	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch) Bangla	NENP	12*9.9	100	8	188160	Fuel shortage
20	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	0	0	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	8	196272	Fuel shortage
22	Kaipoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	392760	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	148	48	657120	Fuel shortage
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	579314	
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	472229	Fuel shortage
27	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP REB	3*3.67+4*8.73	80	50	1189140	Engine problem
29	Madhabdi 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	701800	
30	Ruazgan 30 MW PP(Summit)	SIPP,REB	4*8.73	33	32	701800	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	16	210240	Fuel shortage
32	Tongi 80 MW GTTP	PDB	1* 105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	65	973527	Fuel shortage
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Fuel shortage
35	Bramhantha 100 MW PP (Aggreko)	IPP	11*19.959	100	0	0	Fuel shortage
36	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Fuel shortage
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	31	855648	Fuel shortage
38	Gazipur 100 MW PP	RPCL	6*17.5	105	70	978588	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	6	80640	Fuel shortage
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	692640	
41	Spectro Solar Plant Ltd.	IPP	35	35	0	184391	
42	Kanchan Flatbatal Power Generation Ltd.	IPP	18.4*3	55	17	432720	Fuel shortage
Dhaka area Total				5847	1887	37787309	
43	Chattoagram TPP-1	PDB	1210	180	0	0	Machine problem
44	Chattoagram TPP-2	PDB	1210	180	0	0	Gas shortage
45	Raozan 25 MW PP	RPCL	3*8.9	25	17	222631	Fuel shortage
46	Tanai 20MW PP (Solartech)	IPP	20	20	0	119880	
47	Palenga 50MW PP (Baraka)	IPP	6*8.96	50	19	549120	Fuel shortage
48	Kapla Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	30	709080	Low water level
49	Sikalbaha 225MW	PDB	1150+1175	225	157	3784087	ST under S/D
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	68	1155018	Fuel shortage
52	Hathazari 100 MW peaking PP	PDB	11*9.9	102	34	533480	
53	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	854955	Engine problem
54	Juldah 100 MW Unit-1 (Accorn)	NENP	8*13.45	100	22	495720	Fuel shortage
55	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8*13.5	100	25	570240	Fuel shortage
56	Barabkundia 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	0	0	Engine problem
57	Manartha. Ch. EPZ (United)	IPP	5*8.73+9.34	4	4	163680	
58	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	12	25920	Fuel shortage
59	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	25320	
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	300	1944545	
61	Jodiach Power	IPP	3*18.55+1*3.6	54	17	254865	Fuel shortage
62	Kanaphuli Power Ltd.	IPP	18.15*6+8.5	110	92	1591593	Fuel shortage
63	Juldah unit-2 (Accorn)	IPP	8*13.6	25	25	553920	Fuel shortage
64	Anlima Energy Ltd.	IPP	6*21.2	116	87	2328436	Engine problem
65	Minshaha 150 MW	BPDB-RPCL	18.5*9	0	0	40145	On test.
Chattogram area Total				2382	994	15922635	
66	Ashuganj TPP Unit- 3	APSCL	1150	0	0	0	Contract Expired
67	Ashuganj TPP Unit- 4	APSCL	1150	0	0	0	Contract Expired
68	Ashuganj TPP Unit- 5	APSCL	1150	134	0	0	Gas shortage
69	Ashuganj 225 MW CCGP	APSCL	1142+1175	221	205	4634000	Gas shortage
70	Ashuganj 450 MW CCGP(North)	APSCL	1360	360	330	7843800	Gas shortage
71	Ashuganj 450 MW CCGP(South)	APSCL	1360	360	0	0	Under maint.
72	Ashuganj 420 MW CCGP(East)	APSCL	284*1+116*1	400	0	0	Gas shortage
73	Ashuganj 50 MW PP	APSCL	14*3.968	45	42	936360	
74	Ashuganj 45 MW PP (Precision)	QRPP	15*4	55	44	1074240	
75	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	187	3964363	
76	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1208570	
77	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	5	158909	Fuel shortage
78	Titas 50 MW Peaking PP	PDB	6*8.92	52	37	426400	Machine problem
79	Chandpur 150 MW CCGP	PDB	1106+157	163	0	0	Under maint.
80	Chandpur 200MW (Desh energy)	IPP	12*18.4	200	0	275040	Fuel shortage
81	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	250056	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	130500	
83	Impoport (Tripura)	Imported power	0	160	112	2352000	
84	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	30	461100	Engine problem
85	Jangalia 52 MW PP (Lakshmi)	IPP	6*8.92	52	52	35089	Fuel shortage
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	21	481070	Engine problem
87	Daudkandi 200 MW PP (B.Trac)	IPP	15*4.1	200	0	0	Fuel shortage
88	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Fuel shortage
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	108	2126880	Engine problem
90	Bharob 54.5 MW	IPP	3*18.2	54	17	291000	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	85	1161600	Fuel shortage
Cumilla Area Total				3285	1319	27811557	
92	RPCL 210MW CCGP	IPP	4*35+1*70	202	65	1694400	Gas shortage
93	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	460836	
94	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	0	0	0	Under maint.
95	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10500	
96	Mymensingh 200 MW PP (United)	IPP	9*78*21	48	200	1216800	Fuel shortage
97	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	47	735600	Fuel shortage
98	Suliakhali 50 MW Solar PP	IPP	50	50	0	265520	
99	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	6	148560	Engine problem
Mymensingh Area Total				614	177	4532216	
100	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	30	715000	Machine problem
101	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	31	256920	Machine problem
102	Kushara 163 MW CCGP (KP)	IPP	1109+1154	163	0	0	Gas shortage
103	Shahjibazar 330 MW CCGP	PDB	3*110	330	0	0	Under maint.
104	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	53	432600	
105	Fenchuganj 44MW (Energyprima)	NENP	12*3.3+5*2	50	50	426240	
106	Haldiganj 1 MW PP Confidence-E	SIPP, REB	4*2.90	11	9	0	Engine problem
107	Shahjibazar GTTP Unit- 3 & 9	PDB	2*35	86	82	1318968	
108	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	963840	
109	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
110	Sylhet 225 MW CCGP	PDB	1142+1189	231	0	2974980	Machine problem
111	Sylhet 20 MW GTTP	PDB	1*20	20	19	461000	
112	Sylhet 50MW PP (EPZ)	NENP	2*7	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	14	94128	Gas shortage
114	Bitiyana-II 341 MW CCGP (Summit)	IPP	1222+1119	341	300	7186500	FGMO
115	Bitiyana-III 400 MW CCGP	IPP	285*1+134*1	400	388	9063000	
116	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	252180	
117	Bitiyana South 400 MW	PDB	400 MW	383	400	9384900	
Sylhet Area Total				2427	1458	33562306	
118	Bheramara GTTP Unit- 3	PDB	120	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2*500	1000	912	19933818	
120	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	0	67200	Fuel shortage
121	Fardpur 50 MW Peaking PP	PDB	6*6.89	54	37	294720	Engine problem
122	Khulna 225 MW CCGP	NWPGCL	1150+1175	230	0	0	Fuel conservation
123	Castalia 100 MW Peaking PP	PDB	16*8.98	109	87	784128	Gas shortage
124	Bheramara 410 MW CCGP	NWPGCL	1278+1132	410	0	0	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	8	37125	Fuel shortage
126	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	30	83520	Fuel shortage
127	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	0	41760	Fuel shortage
128	Madhumati 100 MW PP	NWPGCL	6*16	100	0	0	Fuel shortage
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	0	
130	Khulna 330 MW CCGP (DIL)	BPDB	1220+1110	0	0	0	On test.
131	Rampal 1320 MW (BIFPCL)	NTPCB&BPDB	660*2	617	0	0	Coal shortage
Khulna Area Total				3001	1074	21242271	
132	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	1855392	Line O/L
133	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	24	473900	Engine problem
134	Bhola 225 MW CCGP	PDB	2*63+1*68	134	131	3120000	Machine problem
135	Bhola 95 MW PP (Aggreko)	QRPP	96*1.0	0	0	0	Contract Expired
136	Payra 1320 MW	BCPCL	2*622	1244	775	16759800	Line O/L
137	Bhola Nutan Biddut BD LTD	IPP	220	220	222	5121682	
138	United Payra Power Ltd.	IPP	6*18.5+1*9.5	150	100	1117200	
Barisal Area Total				3071	307	0	Coal shortage
Barisal Area Total				2265	1316	28447874	
139	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
140	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
141	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	250976	Fuel shortage
142	Bera 70 MW Peaking PP	PDB	9*8.29	71	23	184061	Engine problem
143	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	0	0	0	Contract Expired
144	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	42	620294	Engine problem
145	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	40	462770	Engine problem
146	Sirajgonj Unit-1 225MW	NWPGCL	1150+1175	210	0	0	Gas shortage
147	Sirajgonj Unit-2 225MW	NWPGCL	1150+1175	220	165	4063500	
148	Sirajgonj Unit-3 225MW	NWPGCL	1141	220	0	0	Gas shortage
149	Sirajgonj 450 MW CCGP Unit-4	NWPGCL	1262+1132	414	328	8515851	Gas shortage
150	Santalar 50 MW Peaking PP	PDB	6*8.7	50	37	280206	Engine problem
151	Bogra 22 MW PP (G8B)	RPP	6*4	22	20	464640	
152	Bogura 20 MW PP (Energyprima)	NENP	5*3.3+5*2	0	0	0	