

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date: 15-Feb-23

Page -2

Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation	Energy Generated	Remarks
1	Ghorasal Repowered CCPP-Unit-3 (GT)	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP-Unit-4	PDB	1210	180	120	287680	
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4378500	
4	Ghorasal 365 MW CCPP-Unit-7	PDB	1243*1122	365	0	0	Under maint.
5	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	
6	Ghorasal 108MW PP (Regent)	IPP	343.35	108	0	0	Gas shortage
7	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1273*1139	412	0	0	Under maint.
9	Haripur 360MW CCPP(HPL)	IPP	1235*1125	360	269	6476000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150*1150	450	225	5211500	Gas shortage
11	Meghnaghat 100 MW(IEI)	NENP	12*9	100	51	580800	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2110*1110	335	142	3393629	Gas shortage
13	Madanaga 102 MW(Summit)	NENP	6*17	102	17	185540	Fuel shortage
14	Madanaga-55 MW PPS(Summit)	IPP	3*17.08*111.3	55	20	318923	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	22	393984	
17	210 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirganj 2120 MW GTPP	EGCB	2105	210	0	0	Gas shortage
19	Siddhirganj 100 PP(Dutch) Bangla	NENP	12*9.9	100	50	583411	Fuel shortage
20	Siddhirganj 335 MW CCPP	EGCB	1217*118	335	0	0	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	42	491760	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	35	160200	Fuel shortage
24	Kodda 150MW PP	BPDB-RRPCL	9*17.06	150	82	919680	Fuel shortage
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	307542	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	298806	Fuel shortage
27	Bosila 108MW PP(CLC)	IPP	12*8.775*113.5	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67*4*8.73	80	47	1129740	Engine problem
29	Madhabdi 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	711200	Fuel shortage
30	Ruaganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	24	635400	Engine problem
31	Gazipur 52 MW PP	RPCL	6*8.9	52	41	563040	Engine problem
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	97	1380000	Fuel shortage
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Fuel shortage
35	Bramhanaga 100 MW PP (Aggreko)	IPP	11*9.959	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	59	783792	Fuel shortage
38	Gazipur 100 MW PP	RPCL	6*17.5	105	88	1123200	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	55	631680	Fuel shortage
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	144	731520	Engine problem
41	Spectro Solar Plant Ltd.	IPP	35	35	0	183614	
42	Kanchan Flatbatal Power Generation Ltd.	IPP	18.4*3	55	17	123480	Fuel shortage
Dhaka area Total				5847	1930	34575841	
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	25	289342	
46	Tafal 20MW PP (Solartech)	IPP	20	20	0	137700	
47	Palenga 50MW PP (Baraka)	IPP	6*8.96	50	19	447360	Fuel shortage
48	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40*3*50	230	60	628000	Low water level
49	Sikalbaha 225MW	PDB	1*1150*1175	225	152	3371840	ST under maint.
50	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	85	1062181	Fuel shortage
52	Hathazari 100 MW peaking PP	PDB	11*9.9	102	74	787056	Engine problem
53	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	606065	Engine problem
54	Juldah 100 MW Unit-1 (Accorn)	NENP	8*13.45	100	22	475680	Fuel shortage
55	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8*13.5	100	25	573120	Fuel shortage
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	0	0	Gas shortage
57	Manarcho. Ch. EPZ (United)	IPP	5*8.73*9.34	0	0	15840	
58	Chattoagram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
59	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	26641	
60	Anwara 300 MW PP (United)	IPP	17*17*24	300	272	2416255	Engine problem
61	Jodiak Power	IPP	3*18.55*11*3.6	54	17	451996	Fuel shortage
62	Kanapathu Power Ltd.	IPP	18.415*6*8.5	110	74	1481194	Fuel shortage
63	Juldah unit-2 (Accorn)	IPP	8*13.6	100	25	556800	Engine problem
64	Anlima Energy Ltd.	IPP	6*21.2	116	107	2376109	Engine problem
65	Minshahi 150 MW	BPDB-RRPCL	18.5*9	0	0	0	On test.
Chattoagram area Total				2382	1042	15703179	
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 CCPP	APSCL	1142*1175	221	223	5247000	11/1904
70	Ashuganj 450 MW CCPP(North)	APSCL	1360	360	285	7694000	
71	Ashuganj 450 MW CCPP(South)	APSCL	1360	360	0	0	Under maint.
72	Ashuganj 420 MW CCPP(East)	APSCL	2841*116*11	400	306	7126800	Gas shortage
73	Ashuganj 50 MW PP	APSCL	14*3.068	45	10	274824	Gas shortage
74	Ashuganj 100 MW PP (Precision)	QRPP	15*10	55	0	0	Gas shortage
75	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73*11*6	195	8	217454	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1016500	Machine problem
77	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	133	2156145	Engine problem
78	Titas 50 MW Peaking PP	PDB	6*8.92	52	31	527344	Engine problem
79	Chandpur 150 MW CCPP	PDB	11*106*157	163	0	0	Under maint.
80	Chandpur 200MW (Desh energy)	IPP	12*12.4	200	35	716640	Fuel shortage
81	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	443520	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	181080	Engine problem
83	Import (Tripura)	Imported power	0	160	118	2330880	
84	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	16	501000	Engine problem
85	Jangalia 52 MW PP (Lakshmi)	IPP	6*8.92	52	8	114197	Fuel shortage
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67*2*6.97	25	21	468350	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*11*9.78	114	17	450300	Fuel shortage
89	Chowmuhani 113 MW	IPP	12*9.78*2*3.1	113	9	198240	Fuel shortage
90	Bharob 54.5 MW	IPP	3*18.2	54	17	313200	Engine problem
91	Chandpur 115 (Doreen)	IPP	4*18.5*2*22.5	115	74	627320	Fuel shortage
Cumilla Area Total				3285	1284	30804994	
92	RPCL 210MW CCPP	IPP	4*35*170	202	51	1543680	Gas shortage
93	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	437292	Engine problem
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	12900	
96	Mymensingh 200 MW PP (United)	IPP	9*78*21	103	200	945600	Fuel shortage
97	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	49	1196400	Fuel shortage
98	Suliakhali 50 MW Solar PP	IPP	50	50	0	291750	
99	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	6	138000	Engine problem
Mymensingh Area Total				614	228	4565622	
100	Fenchuganj CCPP Phase-1	PDB	2*32*133	70	43	1013000	Machine problem
101	Fenchuganj CCPP Phase-2	PDB	2*35*135	43	90	672120	Machine problem
102	Kushara 163 MW CCPP (KP)	IPP	1109*1154	163	112	2741800	ST under maint.
103	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
104	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	47	443400	
105	Fenchuganj 44MW (Energyprima)	NENP	12*3.3*5*2	50	30	501336	Gas shortage
106	Haldiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	9	162624	Engine problem
107	Shahjibazar GTTP Unit-3 & 9	PDB	2*35	86	40	1441152	Frequency control
108	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	1209600	
109	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
110	Sylhet 225 MW CCPP	PDB	1142*1189	231	214	5285270	
111	Sylhet 20 MW GTTP	PDB	1*20	20	18	449000	
112	Sylhet 50MW PP (EP)	NENP	2*7	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	191472	Gas shortage
114	Bibiana-II 341 MW CCPP (Summit)	IPP	12*22*1119	341	300	7227000	FGMO
115	Bibiana-III 400 MW CCPP	PDB	285*1*134*1	400	292	7295000	ST under maint.
116	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	8	190980	
117	Bibiyana South 400 MW	PDB	400 MW	383	350	9158100	Frequency control
Sylhet Area Total				2427	1599	38284663	
118	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2*500	1000	757	19782545	
120	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	33	83520	Fuel shortage
121	Fardpur 50 MW Peaking PP	PDB	6*8.89	54	50	199200	
122	Khulna 225 MW CCPP	NWPGCL	1150*1175	230	0	0	Fuel conservation
123	Casapara 100 MW Peaking PP	PDB	16*9.98	109	30	57216	Transformer O/L
124	Bheramara 410 MW CCPP	NWPGCL	1278*1132	410	0	0	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	16	107250	Fuel shortage
126	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Fuel shortage
127	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	55	571200	Fuel shortage
128	Madhumati 100 MW PP	NWPGCL	6*18	105	50	285408	Transformer O/L
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	563040	
130	Khulna 330 MW CCPP (DIL)	BPDB	1220*1110	0	0	0	On test.
131	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	0	90900	Coal shortage
Khulna Area Total				3001	991	21740279	
132	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	16	58848	Fuel shortage
133	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	20	406000	Engine problem
134	Bhola 225 MW CCPP	PDB	2*63*1168	194	162	4573151	
135	Bhola 95 MW PP (Aggreko)	QRPP					