

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 21-Feb-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
1	Ghorasal Repowered CCPP Unit-3 (GT)	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCPP Unit-4	PDB	1210	180	130	308825	Gas shortage	
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	208	0	0	Gas shortage	
7	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.	
8	Haripur 412 MW CCPP	EGCB	1273*1139	412	389	9781250	Gas shortage	
9	Haripur 360MW CCPP(HPL)	IPP	1235*1125	360	0	0	Under maint.	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150*1150	450	300	6824550	Gas shortage	
11	Meghnaghat 100 MW(IEI)	NENP	12*9	100	10	193920	Fuel shortage	
12	Meghnaghat CCPP(Summit)	IPP	2110*1110	335	120	3363520	Gas shortage	
13	Madanagar 102 MW(Summit)	NENP	6*17	64	102	64	837064	Fuel shortage
14	Madanagar-55 MW PPS(Summit)	IPP	3*17.08*111.3	55	55	1035597		
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	248040	Machine problem	
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.	
18	Siddhirgonj 210 MW GTTP	EGCB	2105	210	37	1011000	Gas shortage	
19	Siddhirgonj 100 PP(Dutch) Bangla	NENP	12*9.9	100	9	186966	Fuel shortage	
20	Siddhirgonj 335 MW CCPP	EGCB	1217*118	335	0	0	Gas shortage	
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	33	344880	Fuel shortage	
22	Kaipoti 52 MW PP (Siraha)	IPP	7*7.9	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	35	157680	Fuel shortage	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	708860	Fuel shortage	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	309166		
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	296672	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	50	1174920	Engine problem	
29	Madhabdi 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	686200		
30	Ruaganj 30 MW PP(Summit)	SIPP, REB	4*8.73	33	33	814710		
31	Gazipur 52 MW PP	RPCL	6*8.9	52	8	436800	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	184	1906909	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*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	64	853056	Fuel shortage	
38	Gazipur 100 MW PP	RPCL	6*17.5	105	51	797242	Fuel shortage	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	39	617280	Fuel shortage	
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	750240	Fuel shortage	
41	Spectro Solar Plant Ltd.	IPP	35	35	0	129954		
42	Kanchan Flatbatal Power Generation Ltd.	IPP	18.4*3	55	17	421560	Fuel shortage	
Dhaka area Total				5847	2182	41399991		
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	19	422890		
46	Tafal 20MW PP (Solartech)	IPP	20	20	0	104355		
47	Palenga 50MW PP (Baraka)	IPP	6*8.96	50	18	460800	Fuel shortage	
48	Kapila Hydro Unit-1,2,3,4, 5	PDB	2*40*3*50	230	60	1420600	Low water level	
49	Sikalbaha 225MW	PDB	1*1150*1175	225	108	1437625	Gas shortage	
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	599454	Fuel shortage	
52	Hathazari 100 MW peaking PP	PDB	11*9.9	102	72	1691184	Engine problem	
53	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	1133789	Engine problem	
54	Juldah 100 MW Unit-1 (Accorn)	NENP	8*13.45	100	22	500160	Fuel shortage	
55	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8*13.5	100	20	569280	Fuel shortage	
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	12	245520	Gas shortage	
57	Manaraha, Ch. EPZ (United)	IPP	5*8.73*9.34	0	0	89280		
58	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage	
59	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	19199		
60	Anwara 300 MW PP (United)	IPP	17*17*24	300	240	2654618	Fuel shortage	
61	Jodiak Power	IPP	3*18.55+11*3.6	54	17	451188	Fuel shortage	
62	Kanapathu Power Ltd.	IPP	18.415*6+5.1	110	73	1625947	Fuel shortage	
63	Juldah unit-3 (Accorn)	IPP	8*13.5	100	22	531940	Fuel shortage	
64	Anlima Energy Ltd.	IPP	6*21.2	116	68	2127709	Fuel shortage	
65	Minshaha 150 MW	BPDB-RPCL	18.5*9	0	0	0	On test.	
Chattogram area Total				2382	921	15884538		
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	183	4693000	Gas shortage	
70	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	309	7830100	Gas shortage	
71	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint.	
72	Ashuganj 420 MW CCPP(East)	APSCL	284*11*116*1	400	330	8078000	Gas shortage	
73	Ashuganj 50 MW PP	APSCL	143.968	45	45	678168	Gas shortage	
74	Ashuganj 100 MW PP (Precision)	QRPP	15*14	55	15	130560	Gas shortage	
75	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+11*6	195	8	83636	Gas shortage	
76	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1226553	Machine problem	
77	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	145	2034036	Fuel shortage	
78	Titas 50 MW Peaking PP	PDB	6*8.92	52	29	525968	Engine problem	
79	Chandpur 150 MW CCPP	PDB	1210*1157	163	0	0	Under maint.	
80	Chandpur 200MW (Desh energy)	IPP	12*12.4	200	34	834240	Fuel shortage	
81	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	408240	Engine problem	
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	9	212760	Engine problem	
83	Impoport (Tripura)	Imported power	0	160	119	2592000		
84	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	690400		
85	Jangalia 50 MW PP (Lakshmi)	IPP	6*8.92	52	8	115334	Fuel shortage	
86	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67*2*6.97	25	15	437120	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	96	780900	Engine problem	
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	69	735000	Fuel shortage	
90	Bharoh 54.5 MW	IPP	3*18.2	54	17	312000	Engine problem	
91	Chandpur 115 (Doreen)	IPP	4*18.5*2*22.5	115	76	629440	Fuel shortage	
Cumilla Area Total				3285	1610	33228655		
92	RPCL 210MW CCPP	IPP	4*35*170	202	162	2708160	Gas shortage	
93	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	411588	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	7050		
96	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	96	655200	Fuel shortage	
97	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	98	1592400	Fuel shortage	
98	Tuliakhali 50 MW Solar PP	IPP	50	50	0	157980		
99	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	6	144480	Engine problem	
Mymensingh Area Total				614	338	5678585		
100	Fenchuganj CCPP Phase-1	PDB	2*32*133	70	42	1006000	Machine problem	
101	Fenchuganj CCPP Phase-2	PDB	2*35*135	90	31	603160	Machine problem	
102	Kushara 163 MW CCPP (KP)	IPP	1109*1154	163	112	2544218	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	51	1189800		
105	Fenchuganj 44MW (Energyprima)	NENP	12*3.3*5.2	50	49	1169668		
106	Haldiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	192384	Engine problem	
107	Shahjibazar GTTP Unit-3 & 9	PDB	2*35	86	80	1486304		
108	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	89	2030400		
109	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.	
110	Sylhet 225 MW CCPP	PDB	1*142*189	231	0	0	Under maint.	
111	Sylhet 20 MW GTTP	PDB	1*20	20	18	432000		
112	Sylhet 50MW PP (EPZ)	NENP	2*7.2	0	0	0	Gas shortage	
113	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	162864	Gas shortage	
114	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222*1119	341	280	7045000	FGMO	
115	Bibiana-III 400 MW CCPP	PDB	285*1134*1	400	410	9461000		
116	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	8	188100		
117	Bibiana South 400 MW	PDB	400 MW	383	0	1478900	Under maint.	
Sylhet Area Total				2427	1168	28835298		
118	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage	
119	Bheramara (HVDC)	Imported power	2*500	1000	767	18624727		
120	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	60	301440	Fuel shortage	
121	Fardpur 50 MW Peaking PP	PDB	6*6.89	54	40	98880	Line O/L	
122	Khulna 225 MW CCPP	NWPGCL	1150*1175	230	0	0	Fuel conservation	
123	Casapara 100 MW Peaking PP	PDB	16*9.98	109	29	655200	Under maint.	
124	Bheramara 410 MW CCPP	NWPGCL	1278*1132	410	355	8947296	Gas shortage	
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	16	61875	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	18	359040	Fuel shortage	
128	Madhumati 100 MW PP	NWPGCL	6*18	105	15	16692	Transformer O/L	
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	408960		
130	Khulna 330 MW CCPP (DIL)	BPDB	1220*1110	0	0	0	On test.	
131	Rampal 1320 MW (BIFPCL)	NTPCB&BPDB	660*2	617	400	9345600	Coal shortage	
Khulna Area Total				3001	1671	38164810		
132	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Fuel shortage	
133	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	22	437000	Engine problem	
134	Bhola 225 MW CCPP	PDB	2*83*1168	194	181	4288354	Machine problem	
135	Bhola 95 MW PP (Aggreko)							