

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 9-Feb-23

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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	228	472938	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Under maint.
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	81	1822227	Machine problem
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	177	446800	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	180	3982400	Gas shortage
11	Meghnaghat 100 MW(IEI)	NENP	12.9	100	50	819840	Fuel shortage
12	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	111	2665716	Gas shortage
13	Madanagar 102 PP(Summit)	NENP	617	102	49	909043	Fuel shortage
14	Madanagar-55 MW PPS(Summit)	IPP	317.08+111.3	55	15	281639	Fuel shortage
15	Keraniganj 100 MW PP (Powerpac)	QRPP	813.45	0	0	0	Contract Expired
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	82.90	22	16	338076	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhirgonj 210 MW GTTP	EGCB	2105	210	0	0	Gas shortage
19	Siddhirgonj 100 PP(Dutch) Bangla	NENP	129.9	100	41	641280	Fuel shortage
20	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	64	1660183	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	128.924	102	40	673632	Fuel shortage
22	Katipoti 52 MW PP (Sinha)	IPP	77.9	0	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco Energy)	IPP	318	54	35	155880	Fuel shortage
24	Kodda 150MW PP	BPDB-RPCL	917.06	148	48	723840	Fuel shortage
25	Manikganj 55 MW PP (Northern)	IPP	319.3	55	55	310384	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	319.3	55	17	283191	Fuel shortage
27	Bosila 108MW PP(CLC)	IPP	128.775+113.5	0	0	0	
28	Summit Power (Madhabdi+Ashulia)	SIPP, REB	33.67+48.73	80	46	1109940	Engine problem
29	Madhabdi 33 MW PP(Summit)	SIPP, REB	48.73	33	33	784900	Fuel shortage
30	Ruaganj 33 MW PP(Summit)	SIPP, REB	48.73	33	17	538700	Engine problem
31	Gazipur 52 MW PP	RPCL	69.9	52	42	596640	Fuel shortage
32	Tongi 80 MW GTTP	PDB	11105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summit)	IPP	1817.076	300	184	2072509	Fuel shortage
34	Keraniganj 300 MW PP (APR)	IPP	2567.4	300	0	0	Fuel shortage
35	Bramhanaga 100 MW PP (Aggreko)	IPP	1149.959	100	0	0	Fuel shortage
36	Auraha 100MW PP (Aggreko)	IPP	0.8523+0.9591	100	0	0	Fuel shortage
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	818.45+8.97	149	80	1069488	Fuel shortage
38	Gazipur 100 MW PP	RPCL	617.5	105	90	1144800	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.56	104	48	615360	Fuel shortage
40	Manikganj 162MW PP(MPGL)	IPP	918	162	162	754560	Fuel shortage
41	Spectro Solar Plant Ltd.	IPP	35	35	0	150055	Fuel shortage
42	Kanchan Flutbatal Power Generation Ltd.	IPP	18.43	55	17	357480	Fuel shortage
Dhaka area Total				5847	1898	33909601	
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	39.9	25	17	218025	Fuel shortage
46	Takraf 20MW PP (Solartech)	IPP	20	20	0	132975	Fuel shortage
47	Palenga 50MW PP (Baraka)	IPP	618.98	50	19	358560	Fuel shortage
48	Kapali Hydro Unit-1,2,3,4, 5	IPP	240+350	230	30	713400	Low water level
49	Sikalbaha 225MW	PDB	1150+1175	225	230	5520409	
50	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	617.5	105	85	1089709	Fuel shortage
52	Hathazari 100 MW Peaking PP	PDB	119.9	102	65	742656	Engine problem
53	Dohazari -Kalaish 100 MW Peaking	PDB	617	102	85	1042858	Fuel shortage
54	Juldah 100 MW Unit-1 (Accorn)	NENP	813.45	100	22	485640	Fuel shortage
55	Juldah 100 MW Unit-3 (Accorn)	IPP	813.5	100	25	547200	Fuel shortage
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	62.90	22	0	0	Gas shortage
57	Manarcho. Ch. EPZ Unit-1	IPP	58.73+9.34	0	0	8640	
58	Chattoagram 108 MW PP (ECPV)	IPP	167	108	0	0	Fuel shortage
59	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	25441	
60	Anwara 300 MW PP (United)	IPP	1717+24	300	300	2529164	
61	Jodiach Power	IPP	318.55+113.6	54	17	452794	Fuel shortage
62	Kanapahuli Power Ltd.	IPP	18.4156+8.5	110	92	1584902	Fuel shortage
63	Juldah unit-1 (Accorn)	IPP	813.5	100	34	577620	Engine problem
64	Anlima Energy Ltd.	IPP	621.2	116	107	2476473	Engine problem
65	Minsharai 150 MW	BPDB-RPCL	18.59	0	0	3345	On test.
Chattoagram area Total				2382	1128	18490111	
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	220	4933000	11/1904
70	Ashuganj 450 MW CCPP(North)	APSCL	1360	360	300	7687000	
71	Ashuganj 450 MW CCPP(South)	APSCL	1360	360	0	0	Under maint.
72	Ashuganj 420 MW CCPP(East)	APSCL	2841+1161.1	400	310	7851300	Gas shortage
73	Ashuganj 50 MW PP	APSCL	143.968	45	5	134136	Gas shortage
74	Ashuganj 150 MW PP (Precision)	QRPP	157.4	55	5	101280	Gas shortage
75	Ashuganj 195MW PP (APSCL-United)	IPP	209.73+116	195	0	0	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	69.34	51	43	1049825	Machine problem
77	Ashuganj 150MW PP (Midland)	IPP	237.015	150	6	150545	Fuel shortage
78	Titas 50 MW Peaking PP	PDB	68.92	52	31	366720	Under S/D
79	Chandpur 150 MW CCPP	PDB	1106+157	163	0	0	Under maint.
80	Chandpur 200MW (Desh energy)	IPP	1218.4	200	34	807360	Fuel shortage
81	Feni 22MW PP (Doreen)	SIPP, PDB	82.90	22	19	447192	Engine problem
82	Feni 11 MW PP (Doreen)	SIPP, REB	42.90	11	5	173160	Engine problem
83	Impoport (Tripura)	Imported power	0	160	122	2729280	
84	Jangalia 33MW PP (Summit)	SIPP, PDB	48.73	33	20	483400	Engine problem
85	Jangalia 50 MW PP (Lakshmi)	IPP	618.92	52	8	113323	Fuel shortage
86	Cumilla 25 MW PP (Summit)	SIPP, REB	33.67+26.97	25	21	493370	Engine problem
87	Daudkandi 200 MW PP (B. Trac)	IPP	1541.4	200	0	0	Fuel shortage
88	Feni Lanka Power	IPP	718.415+19.78	114	114	886920	
89	Chowmuhani 113 MW	IPP	129.78+23.1	113	118	788800	
90	Bharob 54.5 MW	IPP	318.2	54	17	315000	Engine problem
91	Chandpur 115 (Doreen)	IPP	418.5+222.5	115	94	625800	Fuel shortage
Cumilla Area Total				3285	1492	30307011	
92	RPCL 210MW CCPP	IPP	4156+170	202	109	192640	Gas shortage
93	Tangail 22 MW PP (Doreen)	SIPP, PDB	82.90	22	13	276012	Gas shortage
94	Jamalpur 95 MW PP (Powerpac)	IPP	128.924	0	0	0	Under maint.
95	Sarishabari 3 MW Solar Plant	IPP	113	3	0	9300	
96	Mymensingh 200 MW PP (United)	IPP	9789.21	200	75	770400	Fuel shortage
97	Jamalpur 115 MW PP (United)	IPP	9781.2	115	79	1207200	Fuel shortage
98	Suliakhali 50 MW Solar PP	IPP	50	50	0	242270	
99	Tangail Pali Power Gen 22 MW	IPP	46.7	22	6	146640	Engine problem
Mymensingh Area Total				614	282	4244462	
100	Fenchuganj CCPP Phase-1	PDB	232+133	70	30	715000	Machine problem
101	Fenchuganj CCPP Phase-2	PDB	235+135	90	31	766800	Machine problem
102	Kushara 163 MW CCPP (KP)	IPP	1109+1154	163	112	2760627	ST under maint.
103	Shahjibazar 330 MW CCPP	PDB	3110	330	0	0	Under maint.
104	Fenchuganj 51 MW PP (Barakatullah)	RPP	192.90	51	0	367000	Gas shortage
105	Fenchuganj 44MW (Energyprima)	NENP	123.3+52	50	45	598392	Gas shortage
106	Haldiganj 1 MW PP Confidence-E	SIPP, REB	42.90	1	0	192394	Engine problem
107	Shahjibazar GTTP Unit-1 & 9	PDB	235	86	64	136566	
108	Shahjibazar 86MW PP (Shahjibazar)	RPP	322.90	86	86	1290240	Gas shortage
109	Shahjibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.
110	Sylhet 225 MW CCPP	PDB	1142+1189	231	211	5290000	
111	Sylhet 20 MW GTTP	PDB	120	20	19	432000	
112	Sylhet 50MW PP (EP)	NENP	272	0	0	0	Gas shortage
113	Shahjahanulla 25 MW PP	SIPP, REB	39.34	25	8	191328	Gas shortage
114	Bitiyana-II 341 MW CCPP (Summit)	IPP	1222+1119	341	270	7235000	FGMO
115	Bitiyana-III 400 MW CCPP	PDB	2851+1341	400	401	8783000	
116	Sylhet 10MW PP (Desh)	RPP	61.95	10	10	232380	
117	Bitiyana South 400 MW	PDB	400 MW	383	400	8965700	
Sylhet Area Total				2427	1695	39113197	
118	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2500	1000	713	20771636	
120	Khulna 115 PP MW (KPCL-2)	NENP	717	115	32	189120	Fuel shortage
121	Fariapur 50 MW Peaking PP	PDB	68.89	54	43	169440	Engine problem
122	Khulna 225 MW CCPP	NWPGCL	1150+1175	230	0	0	Fuel conservation
123	Casapara 100 MW Peaking PP	PDB	168.98	100	30	178896	High voltage
124	Bheramara 410 MW CCPP	NWPGCL	1278+1132	410	0	0	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	59.5	40	8	102000	Fuel shortage
126	Noapara 100 MW PP (Bangla Trac)	IPP	701.4	100	0	0	Fuel shortage
127	Rupsha 105 MW PP (Orion rupsha)	IPP	618.445	105	55	814560	Fuel shortage
128	Madhumati 100 MW PP	NWPGCL	618	105	85	1378224	Fuel shortage
129	Mongia Orion 100 MW Solar PP	IPP	100	100	0	431280	
130	Khulna 330 MW CCPP (DIL)	BPDB	1220+1110	0	0	0	On test.
131	Rampal 1320 MW (BIFPCL)	NTPCB&BPDB	6602	617	0	0	Coal shortage
Khulna Area Total				3001	966	24033156	
132	Barisal 110 MW PP (Summit)	IPP	717.076	110	16	305760	Fuel shortage
133	Bhola 33 MW PP (Venture)	NENP	134.50	40	22	422727	Engine problem
134	Bhola 225 MW CCPP	PDB	2831+1189	194	0	1765255	Under maint.
135	Bhola 95 MW PP (Aggreko)	QRPP	961.10	0	0	0	Contract Expired
136	Payra 1320 MW	BCPCL	2622	1244	1244	31412900	
137	Bhola Nutan Biddut BD LTD	IPP	220	220	109	2580600	GT-1 Under maint.
138	United Payra Power Ltd.	IPP	618.5+119.5	150	150	1081200	
139	Barisal 307 MW	BCPCL	3071	307	0	0	Coal shortage
Barisal Area Total				2265	1641	37568442	
140	Baghabari 71 MW GTTP	PDB	1171	71	0	0	Gas shortage
141	Baghabari 100 MW GTTP	PDB	1100	100	0	0	Gas shortage
142	Baghabari 50 MW Peaking PP	PDB	69.9	52	34	207656	Engine problem
143	Bera 70 MW Peaking PP	PDB	98.29	71	25	131255	Engine problem
144	Amnara 50 MW PP(Sinha)	QRPP	77.79	0	0	0	Contract Expired
145	Katahal 50 MW PP (Northern)	QRPP	98.9	50	50	607342	Engine problem
146	Katahal 50 MW Peaking PP	PDB	68.7	50	40	367098	Engine problem
147	Sirajgonj Unit-1 225MW	NWPGCL	1150+1175	210	0	0	Gas shortage
148	Sirajgonj Unit-2 225MW	NWPGCL	1150+1175	220	0	0	
149	Sirajgonj Unit-3 225MW	NWPGCL	1141	220	151	3011600	Gas shortage
150	Sirajgonj 400 MW CCPP Unit-4	NWPGCL	1262+1132	360	414	9047781	Gas shortage
151	Santalar 50 MW Peaking PP	PDB	61.7	50	30	326053	Engine problem
152	Bogra 22 MW PP (G8B)	RPP	64	22	21	452400	
153	Bogura 20 MW PP (Energyprima)	NENP	53.3+52	0	0	0	
154	Ullapara 11						