

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Dec-22

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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	0	0	Line O/L
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP-Unit-7	PDB	1243+1122	365	200	4693300	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0	
4	Ghorasal 108MW PP (Regent)	IPP	343.35	108	70	1465727	Machine problem
5	Haripur GTPP	SBU, PDB	232	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1273+1139	412	401	9533400	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1235+1125	360	304	7110000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	225	5973750	GT-2 S/D due to Gas shortage
9	Meghnaghat 100 MW (IEL)	NENP	12*9	100	17	257280	Fuel shortage
10	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	0	0	Gas shortage
11	Madaniganj 102 MW (Summit)	NENP	6*17	102	34	454906	Fuel shortage
12	Madaniganj-55 MW PPS(Summit)	IPP	3*17.08+11*1.3	55	15	136758	Fuel shortage
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	0	0	0	Contract Expired
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	354996	
15	210 MW Siddhirganj TPP	PDB	1210	115	0	0	Under maint.
16	Siddhirganj 2120 MW GTTP	EGCB	2105	210	0	0	Gas shortage
17	Siddhirganj 100 PP(Dutch) Bangla	NENP	12*9.9	100	17	242880	Fuel shortage
18	Siddhirganj 335 MW CCPP	EGCB	1217+118	335	0	0	Gas shortage
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	16	272016	Fuel shortage
20	Katipoti 52 MW PP (Sirha)	IPP	7*7.9	0	0	0	Fuel shortage
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	386280	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	32	400800	Fuel shortage
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	695919	Fuel shortage
24	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	607810	
25	Bosila 108MW PP(CLC)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	52	1116620	Engine problem
27	Madona 33 MW PP (Summit)	SIPP, REB	4*8.73	33	33	563700	
28	Ruaganj 33 MW PP (Summit)	SIPP, REB	4*8.73	33	28	631200	Engine problem
29	Gazipur 52 MW PP	RPCL	6*8.9	52	49	632160	Engine problem
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	260	2278255	Fuel shortage
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	300	1108817	
33	Bramhanaga 100 MW PP (Aggreko)	IPP	11*19.959	90	100	751412	
34	Auraha 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	89	735585	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	38	533660	Fuel shortage
36	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1626000	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	17	393600	Fuel shortage
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	118	1113120	Load increasing
39	Spectro Solar Plant Ltd.	IPP	35	35	0	80481	
40	Kanchan Flatbatal Power Generation Ltd.	IPP	18*4.3	55	17	416160	Fuel shortage
Dhaka area Total				5847	2693	44546132	
41	Chattoagram TPP-1	PDB	1210	180	75	850000	Machine problem
42	Chattoagram TPP-2	PDB	1210	180	0	0	Gas shortage
43	Raozan 25 MW PP	RPCL	3*8.9	25	17	270606	Machine problem
43	Takraf 28MW PP (Solartech)	IPP	20	20	0	113265	
44	Palenga 50MW PP (Baraka)	IPP	8*6.98	50	0	0	33 kv line problem
45	Kapila Hydro Unit-1,2,3,4, 5	IPP	2*40+3*50	230	46	910700	Low water level
46	Sikalbaha 225MW	PDB	1*1150+1*175	225	0	2455185	Gas shortage
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	6*17.5	105	51	609709	Fuel shortage
49	Hathazari 100 MW peaking PP	PDB	11*9.9	102	32	437421	Fuel shortage
50	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	51	292052	Fuel shortage
51	Juldah 100 MW Unit-1 (Accorn)	NENP	8*13.45	100	10	262560	Fuel shortage
52	Juldah 100 MW PP Unit-3 (Accorn)	IPP	8*13.5	100	12	299520	Fuel shortage
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	0	0	Engine problem
54	Chattogram 108 MW PP (ECPV)	IPP	5*8.73+9.34	108	2	479620	
55	Kapila 7 MW Solar PP	PDB	7.4 MW	7	0	18121	
56	Anwara 300 MW PP (United)	IPP	17*17+24	300	290	1809055	Engine problem
57	Jodica Power	IPP	3*18.55+1*3.6	54	17	489373	Engine problem
58	Kanaphuli Power Ltd.	IPP	18.415*6.5	110	72	1385012	Fuel shortage
59	Juldah unit-2 (Accorn)	IPP	8*13.6	100	12	312960	Engine problem
60	Anlima Energy Ltd.	IPP	6*21.2	116	101	2017309	Engine problem
	Minshahi 150 MW	BPDB-RPCL	18*9.9	0	0	63563	On test.
Chattogram area Total				2382	800	13106651	
61	Ashuganj TPP Unit-3	APSCCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit-4	APSCCL	1*150	0	0	0	Contract Expired
	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage
62	Ashuganj 225 MW CCPP	APSCCL	1*1142+1*175	221	215	4233000	FGMO
63	Ashuganj 450 MW CCPP(North)	APSCCL	1*360	360	350	5674200	FGMO
64	Ashuganj 450 MW CCPP(South)	APSCCL	1*360	360	0	2431000	Gas shortage
	Ashuganj 420 MW CCPP(East)	APSCCL	284*1+116*1	400	300	7202900	Gas shortage
65	Ashuganj 50 MW PP	APSCCL	14*3.968	45	0	0	Gas shortage
66	Ashuganj 100 MW PP (Precision)	QRPP	15*14	55	0	0	Gas shortage
67	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	0	0	Gas shortage
68	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1152448	
69	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	73	577090	Fuel shortage
70	Titas 50 MW Peaking PP	PDB	6*8.92	52	29	302288	Machine problem
71	Chandpur 150 MW CCPP	PDB	1*1100+1*57	163	0	0	Machine problem
72	Chandpur 200MW (Desh energy)	IPP	12*14.4	200	39	455520	Fuel shortage
73	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	432000	
74	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	242280	
**	Imported (Tripura)	Imported power	0	160	108	2199360	
75	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	21	663300	Engine problem
76	Jangalia 50 MW PP (Lakshmi)	IPP	6*8.92	52	8	92254	Fuel shortage
77	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	18	445550	Engine problem
78	Daudkandi 200 MW PP (B. Trac)	IPP	15*14.1	200	135	729024	Fuel conservation
79	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	305520	Fuel shortage
80	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	9	178080	Fuel shortage
81	Bharob 54.5 MW	IPP	3*18.2	54	17	379880	Engine problem
82	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	0	0	Fuel shortage
Cumilla Area Total				3285	1421	27694934	
83	RPCL 210MW CCPP	IPP	4*35+1*70	202	27	1201920	Gas shortage
84	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	471348	Gas shortage
85	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	0	0	0	Under maint.
86	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	8650	
87	Mymensingh 200 MW PP (United)	IPP	9*78*21	200	48	555200	Fuel shortage
88	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	47	679200	Fuel shortage
89	Suliakhali 50 MW Solar PP	IPP	50	50	0	159330	
90	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	0	24720	33 kv line problem
Mymensingh Area Total				614	143	3485568	
91	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	717000	Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	31	711360	Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	0	163	0	0	Gas shortage
94	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
95	Fenchuganj 51 MW PP (Barakatullah)	RPP	19*2.90	51	45	914400	Engine problem
	Fenchuganj 44MW (Energyprima)	NENP	12*3.3+5*2	50	47	987480	Engine problem
	Haldiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	192384	Engine problem
97	Shahjibazar GTTP Unit-3 & 9	PDB	2*35	85	85	1531680	
98	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	1522560	
99	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under maint.
100	Sylhet 225 MW CCPP	PDB	1*1142+1*89	231	106	2899720	DP High
101	Sylhet 20 MW GTTP	PDB	1*20	20	19	454000	
102	Sylhet 50MW PP (EP)	NENP	2*27	50	24	567160	Gas shortage
102	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	388704	Gas shortage
103	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	Under maint.
104	Bibiana-III 400 MW CCPP	PDB	400 MW	400	395	8974000	
105	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	249480	
106	Bibiyana South 400 MW	PDB	400 MW	383	400	9191200	
Sylhet Area Total				2477	1282	29301148	
107	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage
**	Bheramara (HVDC)	Imported power	2*500	1000	917	18567272	
108	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	96	1005120	Engine problem
109	Fardpur 50 MW Peaking PP	PDB	6*8.89	54	45	173280	Line O/L
110	Khulna 225 MW CCPP	NWPGCL	1*1150+1*175	230	0	0	Fuel conservation
111	Casapara 100 MW Peaking PP	PDB	16*8.98	109	0	0	Line O/L
112	Bheramara 410 MW CCPP	NWPGCL	1*1278+1*132	410	0	0	Under maint.
	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	40	362625	
113	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	20	31680	Fuel conservation
114	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	17	305280	Fuel shortage
115	Madhumati 100 MW PP	NWPGCL	6*18	105	0	0	Fuel shortage
116	Mongia Orion 100 MW Solar PP	IPP	100	100	0	310320	
	Khulna 330 MW CCPP (DIL)	BPDB	1*220+1*110	0	0	0	On test.
	Rampal 1320 MW (BIFPCL)	NTPCB&BPDB	0	0	412	11148000	On test.
Khulna Area Total				2384	1547	31903577	
117	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
118	Bhola 33 MW PP (Venture)	NENP	1*34.50	40	23	467000	Engine problem
119	Bhola 225 MW CCPP	PDB	2*63+1*68	194	180	3956431	Contract Expired
120	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	0	0	0	Contract Expired
121	Payra 1320 MW	BCPCL	2*622	1244	260	7422500	