

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 12-Mar-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 CAPP-Unit-3 (GT)	PDB	1260	260	0	0	Under maint.
2	Ghorasal Repowered CAPP-Unit-4	PDB	1210	180	130	3104719	Gas shortage
3	Ghorasal TPP Unit-5	PDB	1210	190	180	4284000	
4	Ghorasal 365 MW CAPP 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	61	1319363	Gas shortage
7	Haripur GTTP	SBU, PDB	232	20	0	0	Under maint.
8	Haripur 412 MW CAPP	EGCB	1273+1139	412	366	940420	Gas shortage
9	Haripur 360MW CAPP(HPL)	IPP	1235+1125	360	322	7154000	Gas shortage
10	Meghnaghat 450 MW CAPP(MPL)	IPP	2150+1160	450	450	10030750	
11	Meghnaghat 100 MW(HEL)	NENP	12*9	100	74	957120	Fuel shortage
12	Meghnaghat CAPP(Summit)	IPP	2110+1110	335	279	6987985	Gas shortage
13	Madangan 100 PP(Summit)	NENP	617	102	50	511484	Fuel shortage
14	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	55	1001620	
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	436680	
17	210 MW Siddhigongj TPP	PDB	1210	115	0	0	Under maint.
18	Siddhigongj 2120 MW GTTP	EGCB	2105	210	97	1756000	Gas shortage
19	Siddhigongj 100 PP(Dutch Bangla)	PDB	1210	90	100	1043520	Fuel shortage
20	Siddhigongj 335 MW CAPP	EGCB	1217+118	335	170	5016929	Gas shortage
21	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	75	1074960	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	151560	Fuel shortage
24	Kodda 150 MW PP	BPDB-RPCL	9*17.08	149	98	1534080	Fuel shortage
25	Manilganj 55 MW PP (Northern)	IPP	3*19.3	55	35	408000	Fuel shortage
26	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	55	405021	
27	Boila 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	48	1125480	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	819600	
30	Ruaganj 30 MW PP(Summit)	SIPP,REB	4*8.73	28	28	749500	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	49	636960	0.00
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	275	2749964	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Fuel shortage
35	Bramhangonj 100 MW PP (Aggreko)	IPP	11*40.959	100	0	0	Fuel shortage
36	Aurabadi 100MW PP (Aggreko)	IPP	0.85*130+0.95*91	100	0	0	Fuel shortage
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	147	2486304	
38	Gazipur 100 MW PP	RPCL	6*17.5	105	90	1540800	Fuel shortage
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	73	1238400	Fuel shortage
40	Manilganj 162MW PP(MPGL)	IPP	9*18	162	162	1535600	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	213325	
42	Kanchan Puribachal Power Generation Ltd.	IPP	18.4*3	55	17	174600	Fuel shortage
Dhaka area Total				5847	3986	69670750	
43	Chattogram TPP-1	PDB	1210	180	140	330000	Gas shortage
44	Chattogram TPP-2	PDB	1210	180	0	0	Gas shortage
45	Raozan 25 MW PP	RPCL	3*8.9	25	25	1092280	
46	Takraf 20MW PP (Solarlech)	IPP	20	20	0	125280	
47	Patenga 50MW PP (Baraka)	IPP	6*8.96	50	19	444000	Fuel shortage
48	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	25	614880	Low water level
49	Sikalbaha 225MW	PDB	1150+175	225	221	5258503	
50	Sikalbaha Peaking GT	PDB	1150	150	0	0	Under maint.
51	Sikalbaha 105 MW PP (Baraka Sikalbaha)	IPP	8*17.5	105	84	807927	Fuel shortage
52	Hathazari 100 MW peaking PP	PDB	11*8.9	99	62	302600	Fuel shortage
53	Dohazari-Kalash 100 MW Peaking	PDB	6*17	102	85	414274	Fuel shortage
54	Judha 100 MW Unit-1 (Accom)	NENP	8*13.45	100	53	714720	Fuel shortage
55	Judha 100 MW PP Unit-3 (Accom)	IPP	8*13.5	100	100	1721280	
56	Barabkunda 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	7	197088	Gas shortage
57	Manaraha Ctp EPZ Unit-1	IPP	5*8.73+9.34	0	0	7680	
58	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage
59	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
60	Anwara 300 MW PP (United)	IPP	17*17+24	300	225	2235600	Fuel shortage
61	Jodiach Power	IPP	3*18.55+1*3.6	54	35	630349	Fuel shortage
62	Karnaphuli Power Ltd.	IPP	18.415+6+8.5	110	65	1322285	Fuel shortage
63	Judha Unit-2 (Accom)	IPP	6*13.6	100	83	1556160	
64	Antima Energy Ltd.	IPP	6*21.2	116	89	238545	Fuel shortage
65	Minsharai 150 MW	BPDB-RPCL	18.5*9	0	0	0	On test.
Chattogram area Total				2382	1268	22236899	
66	Ashuganj TPP Unit-3	APSCCL	1150	0	0	0	Contract Expired
67	Ashuganj TPP Unit-4	APSCCL	1150	0	0	0	Contract Expired
68	Ashuganj TPP Unit-5	APSCCL	1150	134	0	0	Gas shortage
69	Ashuganj 225 MW CAPP	APSCCL	1142+175	221	191	4759000	Gas shortage
70	Ashuganj 450 MW CAPP(North)	APSCCL	1360	360	305	7511000	Gas shortage
71	Ashuganj 450 MW CAPP(South)	APSCCL	1360	360	0	0	Under maint.
72	Ashuganj 420 MW CAPP(East)	APSCCL	284*1+116*1	400	300	7407000	Gas shortage
73	Ashuganj 50 MW PP	APSCCL	143.068	45	46	1085472	
74	Ashuganj 55 MW PP (Precision)	QRPP	15*4	55	20	502600	
75	Ashuganj 195MW PP (APSCCL-United)	IPP	20*9.73+1*16	195	8	217454	Gas shortage
76	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	935812	Engine problem
77	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	115	1441890	Fuel shortage
78	Titlas 50 MW Peaking PP	PDB	6*8.92	52	3	2832	Engine problem
79	Chandpur 150 MW CAPP	PDB	12106+157	163	0	0	Under maint.
80	Chandpur 150 MW (Desh energy)	IPP	1214.4	100	100	1213440	Gas shortage
81	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	476028	Fuel shortage
82	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	241200	
83	Imported (Tripura)	Imported power	0	160	164	3328320	
84	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	791900	
85	Jangalia 52 MW PP (Lakdhanwi)	IPP	6*8.92	52	16	63043	Fuel shortage
86	Kumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	15	354260	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	98	791160	Fuel shortage
89	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	110	747600	
90	Bharob 54.5 MW	IPP	3*18.2	54	0	13320	Engine problem
91	Chandpur 115(Doreen)	IPP	4*18.5+2*22.5	115	72	697720	Fuel shortage
Cumilla Area Total				3285	1669	32846011	
92	RPCL 210MW CAPP	IPP	4135+170	202	100	195520	Gas shortage
93	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	16	363204	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	12950	
96	Mymensingh 200 MW PP (United)	IPP	9*78*21	153	200	2524800	Fuel shortage
97	Jamalpur 115 MW PP (United)	IPP	9*78*12	115	94	1326000	Fuel shortage
98	Suliakhali 50 MW Solar PP	IPP	50	50	0	329730	
99	Tangal Pali Power Gen 22 MW	IPP	4*6.7	22	6	26400	Engine problem
Mymensingh Area Total				614	369	6178604	
100	Fenchuganj CAPP Phase-1	PDB	232+133	70	43	1000900	Machine problem
101	Fenchuganj CAPP Phase-2	PDB	235+135	90	0	360	Machine problem
102	Kushara 163 MW CAPP (KP)	IPP	1109+154	163	112	2455773	ST Unit.
103	Shajibazar 330 MW CAPP	PDB	3110	330	0	0	Under maint.
104	Fenchuganj 51 MW PP (Barakattullah)	RPP	19*2.90	51	53	1096800	
105	Fenchuganj 44MW (Energyprima)	NENP	12*3.3+5*2	50	49	1016496	
106	Hodiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	8	157440	Engine problem
107	Shajibazar GTTP Unit-3 & 9	PDB	2*35	66	64	1460160	
108	Shajibazar 86MW PP (Shajibazar)	RPP	32*2.90	86	89	1964160	
109	Shajibazar 100 MW GTTP	PDB	1100	100	0	0	Under maint.
110	Sylhet 225 MW CAPP	PDB	1142+189	231	191	4997500	Machine problem
111	Sylhet 20 MW GTTP	PDB	120	20	18	403000	
112	Sylhet 50MW PP (EPZ)	NENP	27*2	0	0	0	Gas shortage
113	Shajahanulla 25 MW PP	SIPP, REB	3*9.34	25	8	186000	Gas shortage
114	Bibiana-II 341 MW CAPP (Summit)	IPP	1222+1119	341	300	6795000	FGMO
115	Bibiana-III 400 MW CAPP	PDB	285*1+134*1	400	368	8945000	FGMO
116	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	8	184500	Engine problem
117	Bibiyana South 400 MW	PDB	400 MW	383	400	9372900	
Sylhet Area Total				2427	1711	49047329	
118	Bheramara GTTP Unit-3	PDB	120	16	0	0	Fuel shortage
119	Bheramara (HVDC)	Imported power	2500	1000	788	20803636	
120	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	85	743040	Fuel shortage
121	Fairpur 50 MW Peaking PP	PDB	6*8.89	54	0	0	Reserve.
122	Khulna 225 MW CAPP	NWPGCL	1150+175	230	25	103666	Fuel conservation
123	Coastguard 100 MW Peaking PP	PDB	15*9.98	100	0	0	Reserve.
124	Bheramara 410 MW CAPP	NWPGCL	1278+1132	410	0	0	Gas shortage
125	Noapara 40 MW PP (Khanjahan Ali)	NENP	5*8.5	40	32	29250	Fuel shortage
126	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
127	Rupsha 105 MW PP (Onion rupsha)	IPP	6*18.445	105	26	534240	Fuel shortage
128	Madhania 100 MW PP	NWPGCL	618	106	50	279792	Transformer OIL
129	Manjira Ono 100 MW Solar PP	IPP	100	100	0	578880	
130	Khulna 330 MW CAPP (OIL)	BPDB	1220+1110	0	0	0	On test.
131	Rampal 1320 MW (BIFPCL)	NTPC&BPDB	660*2	617	497	9192727	On test.
Khulna Area Total				3001	1503	32265431	
132	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	14304	Line O/L
133	Bhola 33 MW PP (Venture)	NENP	134.50	40	19	417200	Engine problem
134	Bhola 225 MW CAPP	PDB	2163+168	164	164	4121827	
135	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10				