

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 3-Dec-22

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour	Energy Generated	Remarks	
					Generation	KWH		
			Unit No. X Capacity	MW	MW	KWH		
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 365 MW CCPP Unit-7	PDB	1243+1122	365	200	4613500		GBC problem
4	Ghorasal 78.5 MW PP(MAX)	QRPP	240	0	0	0		
5	Ghorasal 108MW PP (Regent)	IPP	343.35	108	22	523772		Gas shortage
6	Haripur GT PP	SBU, PDB	232	20	0	0		Under maint.
7	Haripur 412 MW CCPP	EGCB	1273+1139	412	293	8511480		Gas shortage
8	Haripur 360MW CCPP(HPL)	IPP	1235+1125	360	0	0		Gas shortage
9	Meghnaghat 450 MW CCPP(MPL)	IPP	2150+1150	450	225	4710800		GT-2 S/D due to Gas shortage
10	Meghnaghat 100 MW (IEL)	NENP	12*9	100	73	636480		Engine problem
11	Meghnaghat CCPP(Summit)	IPP	2110+1110	335	230	674900		Gas shortage
12	Madangan 102 PP(Summit)	NENP	6117	102	0	0		Under maint.
13	Madangan-55 MW PP(Summit)	IPP	3*17.08+111.3	55	45	899046		Engine problem
14	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	0	0	0		Contract Expired
15	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	437400		Engine problem
16	210 MW Siddhirgonj TPP	PDB	1210	115	0	0		Under maint.
17	Siddhirgonj 2120 MW GTPP	EGCB	2105	210	0	0		Gas shortage
18	Siddhirgonj 100 PP(Dutch) Bangla	NENP	12*9	100	70	836160		Engine problem
19	Siddhirgonj 335 MW CCPP	EGCB	1217+118	335	0	0		Gas shortage
20	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	83	1047744		Engine problem
21	Kalpoti 52 MW PP (Sirha)	IPP	7*7.9	0	0	0		Fuel shortage
22	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	533520		Engine problem
23	Kodda 150MW PP	BPDB-RPCL	9*149.06	149	32	307200		Fuel shortage
24	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	474991		Engine problem
25	Nabaganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	731328		Engine problem
26	Bosila 108MW PP(CLC)	IPP	12*8.775+13.5	0	0	0		
27	Summit Power (Madhabdi+Ashulia)	SIPP, REB	3*3.67+4*8.73	80	39	1121180		Engine problem
28	Madhabdi 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	557640		Engine problem
29	Ruaganj 30 MW PP(Summit)	SIPP, REB	4*9.73	30	26	746800		Engine problem
30	Gazipur 52 MW PP	RPCL	6*8.9	52	48	567280		0.00
31	Tongi 80 MW GTTP	PDB	1* 105	105	0	0		Under maint.
32	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	260	2702291		Fuel shortage
33	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0		Fuel conservation
34	Bramhananda 100 MW PP (Aggreko)	IPP	1149.959	100	0	0		Fuel conservation
35	Aurahi 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0		Fuel conservation
36	Kodda 149 MW PP Unit-1 (Summit)	IPP	8*18.45+8.97	149	70	1074960		Fuel shortage
37	Gazipur 100 MW PP	RPCL	6*17.5	105	105	1316400		
38	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	54	1043520		Fuel shortage
39	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	1925280		
40	Spectro Solar Plant Ltd.	IPP	0	35	0	186622		
41	Kanchan Purbachal Power Generation Ltd.	IPP	18.4*3	55	28	595560		Fuel shortage
Dhaka area Total				5847	2413	47403363		
41	Chattoagram TPP-1	PDB	1210	180	0	0		Machine problem
42	Chattoagram TPP-2	PDB	1210	180	0	0		Gas shortage
43	Raozan 25 MW PP	RPCL	3*8.9	25	25	247480		
44	Tafal 20MW PP (Solartech)	IPP	0	20	0	124740		
45	Palenga 50MW PP (Baraka)	IPP	6*9.98	50	23	435640		Engine problem
46	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	35	940260		Low water level
47	Sikalbaha 225MW	PDB	1*150+1*75	225	148	3504422		ST Under maint.
48	Sikalbaha Peaking GT	PDB	1*150	150	0	0		Under maint.
49	Sikalbaha 105 MW PP (Baraka Sikalbah)	IPP	6*17.5	105	105	997781		
50	Hathazari 100 MW Peaking PP	PDB	11*9.9	100	24	221528		Fuel shortage
51	Dohazari 100 MW Peaking	PDB	6*17	102	51	219211		Fuel shortage
52	Juldah 100 MW Unit-1 (Accor)	NENP	8*13.45	100	10	262560		Fuel shortage
53	Juldah 100 MW Unit-3 (Accor)	IPP	8*13.5	100	12	295680		Fuel shortage
54	Barabkundia 22 MW PP (Regent)	SIPP, PDB	6*2.90	22	0	0		Engine problem
55	Manarcho, Chu, EPZ Unit-1	IPP	5*8.73+9.34	10	12	51080		0
56	Chattoagram 108 MW PP (ECPV)	PDB	16*7	108	0	0		Fuel shortage
57	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	16438		
58	Anwara 300 MW PP (Uniled)	IPP	17*17+24	300	235	2047418		Fuel shortage
59	Jodiach Power	IPP	3*18.55+1*3.6	54	36	619226		Engine problem
60	Kanaphuli Power Ltd.	IPP	18.415*6+8.5	110	85	1293848		Fuel shortage
61	Juldah Unit-2 (Accor)	IPP	6*13.5	100	12	303360		
62	Anlima Energy Ltd.	IPP	6*21.2	116	107	1736291		Engine problem
63	Mirsharai 150 MW	BPDB-RPCL	18.5*9	0	0	33454		On test.
Chattoagram area Total				2382	900	13813137		
61	Ashuganj TPP Unit-3	APSCL	1*150	0	0	0		Contract Expired
62	Ashuganj TPP Unit-4	APSCL	1*150	0	0	0		Contract Expired
63	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0		Gas shortage
64	Ashuganj 225 MW CCPP	APSCL	11*42+1*75	221	190	4445000		Gas shortage
65	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0		Gas shortage
66	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	305	6258000		Gas shortage
67	Ashuganj 420 MW CCPP(East)	APSCL	284*1+136*1	284	436	1004600		On test.
68	Ashuganj 50 MW PP	APSCL	14*3.968	45	5	12096		Gas shortage
69	Ashuganj 100 MW PP (Precision)	QRPP	5*19.4	55	5	12480		Gas shortage
70	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	16727		Gas shortage
71	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	5	423588		Gas shortage
72	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	125	1560654		Fuel shortage
73	Titas 50 MW Peaking PP	PDB	6*8.92	50	33	32128		Engine problem
74	Chandpur 150 MW CCPP	PDB	11*106+1*57	163	50	1502830		Machine problem
75	Chandpur 200 MW (Desh energy)	IPP	12*12.4	200	50	649620		High voltage
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	503280		
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	228060		
78	Import (Tripura)	Imported power	0	160	100	2042880		
79	Jangjala 33MW PP (Summit)	SIPP, PDB	4*8.73	33	24	731600		Engine problem
80	Jangjala 50 MW PP (Lakandew)	IPP	6*8.92	52	8	166341		Fuel shortage
81	Cumilla 25 MW PP (Summit)	SIPP, REB	3*3.67+2*6.97	25	15	333750		Engine problem
82	Daudkandi 200 MW PP (B.Trac)	IPP	15*4.14	200	0	0		Fuel conservation
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	576840		
84	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	1168440		High voltage
85	Bharadwaj 54.5 MW	IPP	3*18.2	54	17	444960		Engine problem
86	Chandpur 115 (Doreen)	IPP	4*18.5+2*22.5	115	94	1385280		Engine problem
Cumilla Area Total				3169	1733	33191454		
87	RPCL 210MW CCPP	IPP	4*35+1*70	202	33	180960		Gas shortage
88	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	11	270720		Gas shortage
89	Jamalpur 95 MW PP (Powerpac)	IPP	12*8.924	0	0	0		Under maint.
90	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12100		
91	Mymensingh 200 MW PP (Uniled)	IPP	9*78+21	200	57	868800		Fuel shortage
92	Jamalpur 115 MW PP (Uniled)	IPP	9*78+12	115	58	1020000		Fuel shortage
93	Suliakhali 50 MW Solar PP	IPP	50	50	0	294420		
94	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	12	295680		Engine problem
Mymensingh Area Total				614	171	4502680		
91	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	716000		Machine problem
92	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	41	738240		Machine problem
93	Kushara 163 MW CCPP (KP)	IPP	11*109+1*54	163	0	1215654		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	50	786000		
96	Fenchuganj 44MW (Energyprima)	NENP	12*3.3+5.2	50	40	762120		
97	Haldiganj 11 MW PP (Confidence-E)	SIPP, REB	4*2.90	11	9	192384		Gas shortage
98	Shahjibazar GTTP Unit-3 & 9	PDB	2*35	86	88	1259496		
99	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	86	646080		
100	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0		Under maint.
101	Sylhet 225 MW CCPP	PDB	11*142+1*89	231	82	1012530		Machine problem
102	Sylhet 20 MW GTTP	PDB	1*20	20	18	432000		
103	Sylhet 50 MW PP (EP)	NENP	3*7.72	50	33	745200		Gas shortage
104	Shahjibazar 25 MW PP	SIPP, REB	3*9.34	25	24	523896		
105	Bitiyana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0		Under maint.
106	Bitiyana-III 400 MW CCPP	PDB	400 MW	400	420	8915000		
107	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	244260		
108	Bitiyana South 400 MW	PDB	400 MW	383	400	889400		
Sylhet Area Total				2477	1310	26558860		
107	Bheramara GTTP Unit-3	PDB	120	16	0	0		Fuel shortage
108	Bheramara (HVDC)	Imported power	2*500	1000	886	18971636		
109	Khulna 115 PP MW (KPCL-2)	NENP	7*17	115	105	516480		Engine problem
110	Fariapur 50 MW Peaking PP	PDB	6*8.89	54	30	80160		Line O/L
111	Khulna 225 MW CCPP	NWP/GCL	11*150+1*75	230	0	0		Fuel shortage
112	Casapara 100 MW Peaking PP	PDB	16*9.98	100	25	118784		Line O/L
113	Bheramara 410 MW CCPP	NWP/GCL	12*78+1*132	410	0	0		Gas shortage
114	Noapara 40 MW PP (Khanjahan Aii)	NENP	5*8.5	40	0	0		Fuel shortage
115	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0		Fuel conservation
116	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	47	829440		Engine problem
117	Madhumati 100 MW PP	NWP/GCL	6*18	106	0	0		Fuel shortage
118	Mongia Orion 100 MW Solar PP	IPP	100	100				