

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

Date : 27-Dec-21

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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 CCGP Unit-1	PDB	1260	260	0	0	Under maint.	
2	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	100	2410000	Gas shortage	
3	Ghorasal TPP Unit-5	PDB	1210	190	0	0	Gas shortage	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	230	5567855	Gas shortage	
5	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired	
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage	
7	Harpur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Harpur 412 MW CCGP	EGCB	1273+1139	412	0	0	Under maint.	
9	Harpur 350MW CCGP(HPL)	IPP	1235+1125	360	199	4992000	Gas shortage	
10	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	270	6315000	Gas shortage	
11	Meghnaghat 100 MW(EL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	130	3154095	Gas shortage GT-1 Under SID	
13	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired	
14	Madanganj 55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	379487		
15	Keraniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	12	117529	Engine problem	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	468936		
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired	
20	Siddhirgonj 305 MW CCGP	EGCB	1211+118	335	0	0	Gas shortage	
21	Gagnagar 102 MW PP (Digital Pt)	IPP	12*8.924	102	102	1440432		
22	Katpott 52 MW PP (Sinha)	IPP	7*7.9	0	20	164352	On test	
23	Kamalaghat 54 MW PP(Banco En)	IPP	3*18	54	54	1037520		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	98	1179840	High Voltage.	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	752950		
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	35	882651	Engine problem	
27	Bosila 108MW PP(FC)	IPP	12*9.775+1*3.5	0	0	0		
28	Summit Power (Madhabadi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	34	797640	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	16	624700	Engine problem	
30	Rugganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	650200	Engine problem	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	589860		
32	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Machine problem	
33	Kodda 300 MW PP Unit-2 (Summ)	IPP	18*117.076	300	150	3113781	High Voltage.	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	232	807771	Engine problem	
35	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	100	357048		
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	97	368861		
37	Kodda 149 MW PP Unit-1 (Summ)	IPP	149	149	149	1239120		
38	Gazipur 100 MW PP	PDB	100 MW	105	90	975600	Engine problem	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.6	104	98	1785900	Engine problem	
40	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3029760		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	135729		
Kanchan Purbachal Power Gener				55	0	55	812520	
Dhaka area Total				5560	2639	44149937		
42	Chattogram TPP-1	PDB	1210	180	0	0	Gas shortage	
43	Chattogram TPP-2	PDB	1210	180	0	1800000	Gas shortage	
44	Razzar 25 MW PP	IPP	3*8.9	25	25	47762		
45	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energy	20	20	0	111510		
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	1209600		
47	Kapla Hydro. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	86	2012920	Low water level	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.	
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.	
50	Sikalbaha 105 MW PP (Baraka St)	105 MW	105	105	105	1261849		
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under SID	
52	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	51	248501	Engine problem	
53	Juldah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	50	371640	High Voltage.	
54	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	77	1489920	Engine problem	
55	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	424944		
56	Madanah Ch. EPZ (COP)	IPP	5*8.73+9.34	0	12	525120		
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	30	844800	High Voltage.	
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	23160		
59	Anwara 300 MW PP (United)	IPP	300 MW	300	210	5158691	High Voltage.	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	36	909001	Engine problem	
61	Karnaphuli Power Ltd.	IPP	110	110	110	1783963		
62	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1206720		
63	Anira Energy Ltd.	IPP	8*21.2	116	51	9835614	High Voltage.	
Chattogram area Total				2382	1012	20353655		
64	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Contract Expired	
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	80	1923456	Gas shortage	
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	158	4063000	#REF!	
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	150	4347600	Gas shortage	
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	285	6101000	Gas shortage	
70	Ashuganj 50 MW PP	APSCCL	14*3.968	45	29	639936	Gas shortage	
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	143040	Gas shortage	
72	Ashuganj 195MW PP (APSCCL-Ur)	IPP	20*9.73+1*16	195	8	217454	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1229976		
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	133	2979127	Engine problem	
75	Tias 50 MW Peaking PP	PDB	6*8.92	52	4	150208	High Voltage.	
76	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	136	3314920	Engine problem	
77	Chandpur 200MW (Desh energy)	IPP	0	200	12	21600	High Voltage.	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	140796		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	201420		
80	Import (Tripura)	Imported power	0	160	78	1704960		
81	Jangalia 33MW (Summit)	SIPP, PDB	4*8.73	33	33	694840		
82	Jangalia 52 MW PP (Lakdanaw)	IPP	6*8.92	52	52	612374		
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	245800	Engine problem	
84	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	40	66816		
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	17	22800	High Voltage.	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	115	1723680		
87	Bhearab 54.5 MW	IPP	3*18.2	54	17	442440	33 kV feeder O/L	
88	Chandpur 115 MW	IPP	115	0	0	0	On test	
Cumilla Area Total				3034	1444	31083803		
89	RPCL 210MW CCGP	IPP	4*35+1*70	202	71	1981440	Gas shortage	
90	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	382284	Engine problem	
91	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.	
92	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10050		
93	Mymensingh 200 MW PP (United)	IPP	200	200	177	2252400	Engine problem	
94	Jamalpur 115 MW PP (United)	IPP	115	115	115	1718400		
95	Sultakhal 50 MW Solar PP	IPP	50	50	0	228140		
96	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	468080		
Mymensingh Area Total				622	404	7063514		
97	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	1010000	Machine problem	
98	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	42	1007400	Machine problem	
99	Koshiara 163 MW CCGP (RP)	IPP	1*108+1*54	163	163	3688184		
100	Shajibazar 330 MW CCGP	PDB	3*110	330	0	0	Under maint.	
101	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	53	1245600		
102	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired	
103	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	199296		
104	Shajibazar GTPP Unit- 8 & 9	PDB	2*35	66	72	1617584		
105	Shajibazar 66MW PP (Shajibazar)	RPP	32*2.90	66	77	1843200		
106	Shajibazar 100 MW GTTP	PDB	1*100	100	0	388891	On test	
107	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	122	2851060	Machine problem	
108	Sylhet 20 MW GTTP	PDB	1*20	20	18	423000		
109	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired	
110	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	482904		
111	Bibianna-II 341 MW CCGP (Summ)	IPP	1*222+1*119	341	0	0	Under maint.	
112	Bibianna-III 400 MW CCGP	PDB	400 MW	400	0	0	Under maint.	
113	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	250020		
114	Bibianna South 400 MW	PDB	400 MW	383	400	9182700		
Sylhet Area Total				2377	1035	24190019		
115	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.	
116	Bheramara (HVDC)	Imported power	2*500	1000	439	10254545		
117	Khulna 115 MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
118	Fardpur 50 MW Peaking PP	PDB	8*6.98	54	8	36290		
119	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0	Reserve.	
120	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	10	11008		
121	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	105	3921408	Gas shortage	
122	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
123	Noapara 100 MW PP (Bangla Tre)	IPP	70*1.4	100	90	166890	Engine problem	
124	Rupsha 105 MW PP (Orion rupak)	IPP	6*18.445	105	105	1645920		
125	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L	
126	Mongla Orion 100 MW Solar PP	IPP	100	0	0	345600	On test	
Khulna Area Total				2129	757	16380851		
127	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.	
128	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	20	394800	Engine problem	
129	Bhola 225 MW CCGP	PDB	2*63+1*98	194	78	2030432	Machine problem	
130	Bhola 95 MW PP (Aggreko)	ORPP	8*11.90	85	11	272428	Gas shortage	
131	Payra 1320 MW	BCPCL	2*622	1244	320	8708900	Line O/L	
132	Bhola Nutan Bidat BD LTD	IPP	220	220	220	4372091		
133	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.	
Barisal Area Total				2046	649	15778551		
134	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage	
135	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage	
136	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	59	254243		
137	Bera 70 MW Peaking PP	PDB	9*8.29	71	28	116376	Engine problem	
138	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Fuel shortage	
139	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	50	358240		
140	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	32	189565	Engine problem	
141	Siragajonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage	
142	Siragajonj Unit-2 225MW	NWPGCL	1*150+1*75	220	0	0	Gas shortage	
143	Siragajonj Unit-3 225MW	NWPGCL	1*141	220	121	3406127	Gas shortage	
144	Siragajonj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	305	8090100	Gas shortage	
145	Santihar 50 MW Peaking PP	PDB	6*8.7	50	29	140094	Engine problem	
146	Bogra 22 MW PP (GBB)	RPP	6*4	22	22	503040		
147	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired	
148	Ulapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	227304		
149	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	788160		
150	Chapainawabganj 100 MW Peaking	PDB	12*8.924	104	100	1032376	Machine problem	
151	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	170	482854		
152	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	113	1974912		