

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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	MW	MW	KWH		
1	Ghorasal Repowered CCGP Unit-1	PDB	1*260	260	133	3851600	Gas shortage	
2	Ghorasal Repowered CCGP Unit-2	PDB	1*210	180	0	0	Under maint.	
3	Ghorasal TFP Unit-1	PDB	1*210	190	0	0	Under maint.	
4	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	300	7265973	Machine problem	
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	1174045	Gas shortage	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
8	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	276	6754300	Gas shortage	
9	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	145	4312000	Gas shortage	
10	Meghnaghat 100 MW CCGP(MPL)	IPP	2*150+1*150	450	220	5519250	Gas shortage	
11	Meghnaghat 100 MW(IEL)	ORPP	12*8.9	0	0	0	Contract Expired	
12	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	285	6652771	FGMO	
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	602816		
15	Karaniganj 100 MW PP (Powerps)	ORPP	8*13.45	100	75	458250	Low demand	
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	19	320976	Engine problem	
17	210 MW Siddhirganj TTP	PDB	1*210	115	0	0	Under maint.	
18	Siddhirganj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage	
19	Siddhirganj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	95	2009558	Engine problem	
20	Siddhirganj 335 MW CCGP	EGCB	1*217+1*118	335	333	7787594		
21	Gagnagar 102 MW PP (Digital Po)	IPP	12*8.924	102	100	1002672		
22	Kaptai 52 MW PP (APR)	IPP	7*7.9	0	0	0	Fuel shortage	
23	Kamalaghat 54 MW PP(Banco Ec)	IPP	3*18	54	54	1250640		
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	133	2655920	Engine problem	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	17	546234	Low demand	
26	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	55	1190534		
27	Bosila 108MW PP(CLO)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage	
28	Summit Power (Madhatir-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	46	1153860	Engine problem	
29	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	805600		
30	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	0	656900	Engine problem	
31	Gazipur 52 MW PP	IPP	6*8.9	52	51	1113605		
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	268	3630653	Low demand	
34	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	300	614942		
35	Bramhanagar 100 MW PP (Aggr)	IPP	100	0	0	54558	Reserve.	
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	102	433535		
37	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1789920		
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2516400		
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	92	907200	Engine problem	
40	Manikganj 162MW PP(MPL)	IPP	9*18	162	162	3251520		
41	Spectra Solar Plant Ltd.	IPP	35	35	0	160099		
Dhaka area Total				5819	3603	70633935		
42	Chattogram TPP-1	PDB	1*210	180	100	2400000	Gas shortage	
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage	
44	Raozan 25 MW PP	IPP	3*8.9	25	25	618586		
45	Teknaf 20MW PP (Solar)Tefnaf Solar Tech Ene		20	20	0	106245		
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	377760		
47	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	123	2518650	Low water level & Unit-2 und	
48	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4883284	FGMO	
49	Sikalbaha Peaking GT	PDB	1*150	150	120	2886693	Machine problem	
50	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	105	2504072		
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D	
52	Dhazari-Kalash 100 MW Peakin	PDB	6*17	102	51	356267	Fuel shortage	
53	Judah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	82	1902840	Engine problem	
54	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	70	1083840	Low demand	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	468432		
56	Malancha, Ctg. EPZ (Unite)	IPP	5*8.73+3*9.34	0	20	423360		
57	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Fuel shortage	
58	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26039		
59	Anwara 300 MW PP (Unite)	IPP	300 MW	300	0	0	Transformer O/L	
60	Jodica Power	IPP	3*18.5+1*3.6	54	0	0	Reserve.	
61	Karnaphuli Power Ltd.	IPP	110	110	51	2088390	Low demand	
62	Judah unit-2 (Acorn)	IPP	8*13.6	100	100	1662720		
63	Anlima Energy Ltd.	IPP	6*21.2	116	112	2703545		
Chattogram area Total				2382	1232	27010700		
64	Ashuganj TPP Unit-3	APSCCL	1*150	135	70	1957428	Gas shortage	
65	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
66	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Under maint.	
67	Ashuganj 225 MW CCGP	APSCCL	1*142+1*175	221	131	4745000	Gas shortage	
68	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	260	6797900	FGMO	
69	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	260	6635000	FGMO	
70	Ashuganj 50 MW PP	APSCCL	14*3.968	45	26	594936	Engine problem	
71	Ashuganj 55 MW PP (Prehistan)	IPP	15.4	55	30	1162560	Gas shortage	
72	Ashuganj 193 MW (APSCCL Unit)	IPP	20*9.7+1*116	195	8	2174454	Gas shortage	
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	887384	Engine problem	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	3081163		
75	Titas 50 MW Peaking PP	PDB	6*8.92	50	50	546688		
76	Chandpur 150 MW CCGP	IPP	1*106+1*57	163	0	2900670	Tripped at 19:40	
77	Chandpur 200MW (Desh energy)	PDB	0	200	0	3238560	Tripped at 19:41	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	498624		
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	243900		
80	Import (Tripura)	Imported power	0	160	140	2737920		
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	801300		
82	Jangalia 52 MW PP (Lakdanav)	IPP	6*8.92	52	43	1035835	Engine problem	
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	476930		
84	Daudkandi 200 MW PP (B. Trac)	IPP	15*14	200	200	9277444	Reserve.	
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	100	1055640	Fuel shortage	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	116	2619120		
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	466920	33 kv feeder fault.	
Cumilla Area Total				3034	1730	43629876		
88	RPCL 210MW CCGP	IPP	4*35+1*70	202	132	3170960	Gas shortage	
89	Tangal 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	475416		
90	Jamalpur 95 MW CCGP (Powerps)	IPP	12*8.924	95	8	1672400	Engine problem	
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14800		
92	Mymensingh 200 MW PP (Unite)	IPP	200	200	194	3350400	Engine problem	
93	Jamalpur 115 MW PP (Unite)	IPP	115 MW	115	106	2497200	Engine problem	
94	Sutlakhal 50 MW Solar PP	IPP	50	50	0	301660		
95	Tangal Palli Power Gen 22 MW	IPP	4*6.7	22	24	517920		
Mymensingh Area Total				709	485	10518558		
96	Fenchuganj CCGP Phase-1	PDB	2*32+1*33	70	44	1023000	Machine problem	
97	Fenchuganj CCGP Phase-2	PDB	2*35+1*35	90	22	299400	Machine problem	
98	Kushira 163 MW CCGP (KP)	IPP	1*109+1*54	163	0	0	Under maint.	
99	Shahjibazar 330 MW CCGP	PDB	3*110	330	163	3617000	GT-1 under maint	
100	Fenchuganj 51 MW PP (Barakat)	RPP	19*2.90	51	53	1109400		
101	Fenchuganj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired	
102	Shahjibazar 118 MW CCGP (Doreen-E)	SIPP, REB	4*2.90	11	11	202440		
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1427424		
104	Shahjibazar 66MW PP (Shahjibaz)	RPP	32*2.90	86	83	1849920		
105	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down	
106	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	219	5205760		
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	392000		
108	Sylhet 50MW PP (CL)	RPCL	2*7.2	0	0	0	Contract Expired	
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	375264	Engine problem	
110	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	310	7220500	FGMO	
111	Bibiana-III 400 MW CCGP	PDB	400 MW	400	368	9411000	FGMO	
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	256320		
113	Bibiana South 400 MW	PDB	400 MW	383	397	9405100		
Sylhet Area Total				2377	1775	41796328		
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
115	Bheramara (HVDC)	Imported power	2*500	1000	807	19504000		
116	Khuina 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired	
117	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	20	132000	Engine problem	
118	Khuina 225 MW CCGP	NWPGCL	1*150+1*75	230	155	786339	ST not available	
119	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.	
120	Bheramara 410 MW CCGP	ORPP	1*278+1*132	410	265	5851008	Gas shortage	
121	Noapara 40 MW PP (Khanjahan A)	ORPP	5*8.5	0	0	0	Contract Expired	
122	Noapara 100 MW PP (Bangla Tr)	IPP	70*1.4	100	100	790080		
123	Rupsha 105 MW PP (Orion rupsh)	IPP	6*18.445	105	105	2431200		
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	122400	Reserve.	
Khuina Area Total				2129	1452	29617027		
125	Barisal 110 MW PP (Summit 1)	IPP	7*17.076	110	16	44448	Line O/L	
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	687185		
127	Bhola 225 MW CCGP	ORPP	2*63+1*68	194	0	0	Under maint.	
128	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	76	1743158	Gas shortage	
129	Payra 1320 MW	BCPCL	2*622	1244	500	9191600		
130	Bhola Nutan Biddut BD LTD	IPP	220	0	220	5073382		
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	81	2191200	Low demand	
Barisal Area Total				1828	927	18303973		
132	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage	
133	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage	
134	Baghabari 50 MW Peaking PP	PDB	6*8.9	50	50	660928		
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	20	103265	Engine problem	
136	Amnura 50 MW PP(Sinha)	ORPP	7*7.79	50	35	803930	Engine problem	
137	Katakhal 50 MW PP (Northern)	ORPP	6*8.9	50	0	0	Fuel shortage	
138	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	28	225932	Engine problem	
139	Sirajganj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage	
140	Sirajganj Unit-2 225MW	NWPGCL	1*150+1*75	220	140	3713245	Gas shortage	
141	Sirajganj Unit-3 225MW	NWPGCL	1*141	220	170	4448345	FGMO	
142	Sirajganj 400 MW CCGP Unit-4	SNWPGCL	1*282+1*132	414	408	9222582	FGMO	
143	Santalhar 50 MW Peaking PP	PDB	6*7.5	50	29	275948	Engine problem	
144	Boagra 22 MW PP (Doreen)	RPP	6*4	22	21	481200		
145	Boagra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	0	0	0	Contract Expired	
146	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	5	165240		
147	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	8	264480	Fuel shortage	
148	Chapainawabganj 100 MW Peakin	PDB	12*8.924	104	90	1656392	Engine problem	
149	Baghabari 200 MW PP (Paramou)	IPP	200 MW	200	200	287584		
150	Bagura 113 MW PP (Confidence)	IPP	113 MW	113	94	1277184	Engine problem	
151	Confidence Power (Boagra Unit-1)	IPP	8*18.5	113	113	1768224		
152	Sirajganj 8.55 MW Solar							