

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	MW	
	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	170	4063500	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	280	7217300	Gas shortage
3	Ghorasal 76 MW (MAX)	QRPP	2*40	76	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	3*4.35	108	92	2195454	Engine problem
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	324	7805950	Gas shortage
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	144	4684000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	380	8031800	Gas shortage
9	Meghnaghat 100 MW (L)	QRPP	12*8.9	100	90	892800	Engine problem
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	135	4118255	GT-2 Under shut down.
11	Madanganj 102 PPI(Summit)	QRPP	6*17	100	93	1202520	
12	Madanganj-55 MW PPI(Summit)	(IPP)	3*17.08+1*11.3	55	55	967288	
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	50	270848	High voltage
14	Narshinga 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	449028	
15	Z10 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	120	90	3973000	Gas shortage
17	Siddhirgonj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	88	1164640	Engine problem
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	220	5320111	Gas shortage
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	102	846432	
20	Kalipotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
21	Kamalgat 54 MW PP (Barico En	IPP	3*18	54	54	1290880	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1185120	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	901542	
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	1328369	
25	Basila 108MW PPI(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power (Madhabdi+Ashuli	SIPP, REB	3*3.67+4*8.73	80	45	1203180	Engine problem
27	Madana 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	25	705500	Engine problem
28	Ruiganj 33 MW PPI(Summit)	SIPP, REB	4*8.73	33	33	744200	
29	Gazipur 52 MW PP	IPP	6*8.9	52	20	272160	Low demand
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	268	2115163	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	25*61.4	300	0	0	Reserve.
33	Branganiganj 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
34	Aurahat 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	140	2942496	
36	Gazipur 100 MW PP	RPCL	100 MW	105	90	1022400	Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18*56	104	104	1848000	
38	Manikganj 162MW PPI(MPL)	IPP	9*18	162	144	1686240	Engine problem
	Spectra Solar Plant Ltd.	IPP	35	0	0	180862	
Dhaka Area Total				5972	3518	70539038	
39	Chattogram TPP	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
40	Rozan 25 MW PP	IPP	3*8.9	25	25	468880	
41	Teknaf 20MW PP (Solartech)Yeknaf	Solartech Energ	20	20	0	92205	
42	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	45	544320	
43	Kaplat Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1688000	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	167	4156950	FGMO
45	Sikalbaha Peaking GT	PDB	1*150	150	120	289956	
46	Sikalbaha 105 MW PP (Baraka S)	IPP	105 MW	105	0	0	Transformer O/L
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dohazari -Kalaish 100 MW Peak	PDB	6*17	102	85	547227	Engine problem
49	Judah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	90	1154160	Engine problem
50	Judah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2252160	
51	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	22	478416	
**	Malancha, Cig EPZ (Unit-1)	IPP	5*8.73+3*9.34	0	30	535680	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	76	384000	High voltage
53	Kaplat 7 MW Solar PP	PDB	7.4 MW	7	0	22088	
54	Anwara 300 MW PP (Unit-1)	IPP	300 MW	300	49	220800	Transformer O/L
55	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1227853	
56	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.
57	Judha unit-2 (Acorn)	IPP	8*13.6	100	100	2343360	
	Arilma Energy Ltd.	IPP	6*21.2	118	116	1477855	
Chattogram area Total				2382	1149	20461070	
58	Ashuganj TPP Unit-3	APSCL	1*150	135	80	1789360	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	80	1853300	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	213	4651000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	275	7036700	FGMO
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	7097000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	573552	Engine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	25	888480	Engine problem
64	Ashuganj 195MW PP (APSCL-Ur)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Line fault
66	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Line fault
67	Titas 50 MW Peaking	PDB	8*8.92	52	0	212816	Reserve.
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	84	1680990	Machine problem
69	Chandpur 200MW (Desh energy)	IPP	0	200	80	2167360	Machine problem
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	501588	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	231120	
**	Import (Tripora)	Imported power	0	160	138	3184320	
72	Jangalia 33MW (Summit)	SIPP, PDB	4*8.73	33	33	818500	
73	Jangalia 52 MW PP (Lakshinari)	IPP	6*8.92	52	43	502138	Engine problem
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	19	452990	Engine problem
75	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	10944	Reserve.
76	Feni Lanka Power	IPP	7*18.415+1*9.78	114	70	240540	Low demand
77	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	96	1884120	Engine problem
	Bhairab 54.5 MW	IPP	0	0	37	476280	Engine problem
Cumilla Area Total				2860	1669	36473555	
78	RPCL 210MW CCPP	IPP	4*35+1*70	202	140	3309800	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	418680	
80	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	16	771840	Engine problem
81	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12250	
82	Mymensingh 200 MW PP (United)	IPP	200	200	200	4231200	
83	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	1671600	#REF!
84	Sylhet 50 MW Solar PP	IPP	50	50	0	263850	
85	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	441360	
Mymensingh Area Total				709	515	11120580	
86	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	837000	Machine problem
87	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	691920	Machine problem
88	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	130	3658254	Frequency control
89	Shahbazar 330 MW CCPP	PDB	3*110	330	130	2870000	Gas shortage
90	Fenchugonj 51 MW PP (Barakati)	RPP	19*2.90	51	53	1202000	
91	Fenchugonj 44MW (Energojima)	RPP	12*3.34+5*2	44	0	0	Contract Expired
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
93	Shahbazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	Under maint.
94	Shahbazar 86MW PP (Shahjibaz	RPP	32*2.90	86	76	1774080	Engine problem
	Shahbazar 100 MW GTPP	PDB	1*100	0	0	0	Under Shut down
95	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	150	3578920	
96	Sylhet 20 MW GTPP	PDB	1*20	20	18	415000	
97	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
98	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	353112	Engine problem
99	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	290	7429000	FGMO
100	Bibiana-III 400 MW CCPP	PDB	400 MW	400	295	7531000	Gas shortage
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	177300	
	Bibiana South 400 MW	PDB	400 MW	383	360	7789000	FGMO
Sylhet Area Total				2371	1601	38613386	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	844	20395636	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	86	1995840	Engine problem
104	Fairdip 50 MW Peaking PP	PDB	8*6.89	54	6	90720	Reserve.
105	Khulna 225 MW CCPP	NWPGL	1*150+1*75	230	0	0	Reserve.
106	Gopalganj 100 MW Peaking PP	PDB	16*8.98	109	12	29848	Line over load
107	Bheramara 410 MW CCPP	NWPGL	1*278+1*132	410	290	5682880	Gas shortage
108	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	33	272520	Engine problem
109	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	36	372480	Low demand
110	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	94	1375860	Engine problem
111	Madhumati 100 MW PP	SWPGL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1401	30121214	
112	Baresal 110 MW PP (Summit)	IPP	7*17.076	110	64	3648454	Line O/L.
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	466571	
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	49	1473000	Machine problem
115	Bhola 95 MW PP (Aggreko)	QRPP	9*61.10	95	88	1856844	Line O/L.
116	Payra 1320 MW	BCPCL	2*622	1244	440	11720500	Line O/L.
	Bhola Nutan Biddut BD LTD	IPP	220	0	63	1469073	On Test
	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	20400	Reserve.
Barisal Area Total				1828	738	17571852	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	288448	
119	Bera 70 MW Peaking PP	PDB	9*8.29	71	27	103709	Engine problem
120	Amnura 50 MW PPI(Sinha)	QRPP	7*7.9	50	0	0	Fuel shortage
121	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	89750	Reserve.
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	31	164092	Engine problem
123	Sirajgonj Unit-1 225MW	NWPGL	1*150+1*75	210	120	2746000	Gas shortage
124	Sirajgonj Unit-2 225MW	NWPGL	1*150+1*75	220	149	4203855	FGMO
125	Sirajgonj Unit-3 225MW	NWPGL	1*141	220	147	4279173	FGMO
126	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	331	8796454	FGMO
127	Santalhar 50 MW Peaking PP	PDB	6*8.7	50	33	253803	Engine problem
128	Bogra 22 MW PP (Raj)	RPP	6*4	22	21	489360	
129	Boagra 20 MW PP (Energojima)	PDB	5*3.3+5*2	10	0	0	Contract Expired
130	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	210654	
131	Natore 52 MW PP (Rajlanka)	IPP	6*8.92	52	52	376800	
132	Chapainawabganj 100 MW Peak	PDB	12*8.924	104	98	724392	
133	Baghabari 200 MW PP (Paramou	IPP	200 MW	200	0	15159	Reserve.
134	Boagra 113 MW PP (Confidence)	IPP	113 MW	113	94	2361888	Engine problem
135	Confidence Power Bogura Unit-1	IPP	6*18.55	113	95	2537472	Engine problem
Rajshahi Area Total				2183	1259	27461009	
136	Barapukuria TPP Unit-1	PDB	1*125	85	0	0	Under maint.