

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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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 CCPP-Unit-3	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-5	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	290	7006082	Machine problem
4	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	303	7894640	Gas shortage
7	Haripur 350MW CCPP(HPL)	IPP	1*235+1*125	360	232	6388000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6114250	Gas shortage
9	Meghnaghat 100 MW(IEL)	ORPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	310	6771869	FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1185924	Contract Expired
13	Keraniganj 100 MW PP (Powerpac)	ORPP	8*13.45	100	38	526272	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	18	394416	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	280	7374221	Engine problem
19	Gaganraj 102 MW PP (Digital Power)	IPP	12*8.924	102	102	1424736	
20	Kaptoti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco Enclave)	IPP	3*18	54	54	1273320	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	150	149	1330560	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	1149606	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	740465	
25	Bosila 108MW RP(PLCL)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power (Madhabdi-Ashuli)	SIPP, REB	3*3.67+4*8.73	80	55	1245660	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	813400	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	713300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	457920	
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	300	5043271	
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	155	744846	Low demand
33	Bramhangaoan 100 MW PP (Aggrego)	IPP	100	100	70	412852	Low demand
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	100	590478	
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	2838960	
36	Gazipur 100 MW PP	RPCL	100 MW	105	108	1586400	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	104	2495040	
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	162	3941280	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	75911	
Dhaka area Total				5560	3512	70535681	
40	Chattogram TPP-1	PDB	1*210	180	120	2800000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Razzan 25 MW PP	IPP	3*8.9	25	25	264159	
42	Teknaf 20MW PP (Solartech/Teknaf Solartech Energy)		20	20	0	130005	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	46	710880	Engine problem
44	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	160	3792200	Low water level
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
46	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
47	Sikalbaha 105 MW PP (Baraka South)	IPP	105 MW	105	105	2381117	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
49	Dohazari-Kalesh 100 MW Peakir	PDB	6*17	102	102	1065174	
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	100	1011000	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	2253120	Engine problem
52	Barabkunda 22 MW PP (Regent)	SiPP, PDB	8*2.90	22	16	376992	Engine problem
	* Malancha, Cig, EP2 (United)		5*8*73+3*9.34	0	6	370080	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	82	735360	Engine problem
54	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	26279	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	305	7118291	
56	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1301072	
57	Karnaphuli Power Ltd.	IPP	110	110	110	1758865	
58	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2399040	
59	Anilma Energy Ltd.	IPP	6*21.2	116	116	2447618	
Chattogram area Total				2382	1537	30941252	
60	Ashuganj TPP Unit-3	APSCL	1*150	135	70	1695056	Gas shortage
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
61	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	141	3389000	ST under maint
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	270	7097000	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	270	7019000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	23	441072	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	52	1207200	
66	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	384727	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1225838	
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	128	3116290	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	42	280952	Engine problem
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	140	2318040	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	200	3762720	
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	19	446652	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	192420	
**	Imoport (Tripura)	Imported power	0	160	138	2858880	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	777800	
75	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	52	814358	
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	18	493750	
77	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	150	984576	Low demand
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	80	929100	Engine problem
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	95	1464960	Engine problem
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	407520	33 KV feeder fault.
Cumilla Area Total				2034	2005	41302361	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	136	3624400	Gas shortage
82	Tangail 22 MW PP (Doreen)	SiPP, PDB	8*2.90	22	22	462276	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14100	
85	Mymensingh 200 MW PP (United)	IPP	200	200	191	3688800	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	115	2397600	
87	Sultakhal 50 MW Solar PP	IPP	50	50	0	323490	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	22	242640	
Mymensingh Area Total				622	486	10753206	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1030000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	42	753600	Machine problem
91	Kushiara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3596155	
92	Shahjibazar 330 MW CCPP	PDB	3*110	330	160	3691000	GT-2 under maint
93	Fenchugonj 51 MW PP (Barakati)	RPP	18*2.90	51	50	1111200	
94	Fenchugonj 44MW PP (Energyprima)	RPP	12*2.3+3*5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	142944	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	56	1308480	
96	Shahjibazar 86MW PP (Shahjibazar)	RPP	32*2.90	86	81	1939200	
97	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
98	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Under maint.
99	Sylhet 20 MW GTTP	PDB	1*20	20	18	388000	
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	576000	
101	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	280	7206000	FGMO
102	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	322	7703000	Gas shortage
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	247320	
104	Bibiyana South 400 MW	PDB	400 MW	383	321	7676000	Gas shortage
Sylhet Area Total				2377	1561	37366899	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	697	16980363	
106	Khulna 115 PP MW (KPCL-2)	ORPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	30	173280	Engine problem
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	225	3578880	
109	Gopalganj 100 MW Peaking PP	IPP	16*8.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	330	8292960	Gas shortage
	Noapara 40 MW PP (Khanjahan Area)	ORPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangladesh Trac)	IPP	70*1.4	100	50	349440	Low demand
112	Rupsha 105 MW PP (Orion rupshah)	IPP	6*18.445	105	105	1603200	
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1437	30978123	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Line O/L
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	654856	
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	67	1533000	Machine problem
117	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	17	419035	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	580	12950600	
119	Bhola Nutan Biddut BD LTD	IPP	220	220	223	4995600	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	72	496800	Line O/L
Barisal Area Total				2046	993	21049891	
121	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
122	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	325280	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	36	184845	Engine problem
124	Ammura 50 MW PP(Sinha)	ORPP	7*7.79	50	0	0	Engine problem
125	Katakhal 50 MW PP (Northern)						