

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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No.	Name of the Power Stations	Producer	Installed Capacity	Capacity	Peak Hour Generation	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-3	PDB	1*260	260	189	3670300	Gas shortage
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	1449000	Under maint.
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	300	7121082	Machine problem
5	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
6	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	99	1117590	Gas shortage
7	Hanipur GTTP	SEBU, PDB	2*32	20	0	0	Under maint.
8	Hanipur 412 MW CCPP	EGCB	1*273+1*139	412	277	6772740	Gas shortage
9	Hanipur 360MW CCPP(HPL)	IPP	1*235+1*125	360	135	5536000	Gas shortage
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	220	5518250	Gas shortage
11	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	275	6617978	FGMO
13	Madangan 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madangan-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	558998	
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	87	403525	Engine problem
16	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	317700	Engine problem
17	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	0	0	Gas shortage
19	Siddhirgonj 100 PPI(Dutch Bangla	QRPP	12*8.9	100	95	2158742	
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	334	7894949	
21	Gaganaar 102 MW PP (Digital Po	IPP	12*8.924	102	94	967392	Engine problem
22	Kalpott 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel shortage
23	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1281240	
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	2738880	
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	664288	
26	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	55	1151503	
27	Bostia 108MW PP(CLC)	IPP	12*8.775+1*3.5	108	0	0	Fuel shortage
28	Summit Power (Madhabadi+Ashuli	SIPP,REB	3*3.67+4*8.73	80	47	1129380	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	710300	
30	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	811700	
31	Gazipur 52 MW PP	IPP	6*8.9	52	24	1148160	Engine problem
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Under maint.
33	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	260	2852835	Engine problem
34	Keranigonj 300 MW PP (APR)	IPP	256*1.4	300	58	240616	Low demand
35	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	25	59340	Low demand
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	53	246401	Low demand
37	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	1834560	
38	Gazipur 100 MW PP	RPCL	100 MW	105	105	2553600	
39	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	961920	
40	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3130560	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	125945	
Dhaka area Total				5819	3543	71745174	
42	Chattogram TPP-1	PDB	1*210	180	100	2300000	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razgan 25 MW PP	IPP	3*8.9	25	25	589874	
45	Teknaf 20MW PP (Solartech)Tefnaf Solartech Energ	IPP	20	20	0	92475	
46	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	418560	
47	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	119	1992904	Low water level & Unit-2 und
48	Sikalbaha 225MW	PDB	1*150+1*175	225	203	4911838	FGMO
49	Sikalbaha Peaking GT	PDB	1*150	150	120	2816483	Machine problem
50	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	105	2370254	
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dohazari -Kalesh 100 MW Peakin	PDB	6*17	102	51	398798	Fuel shortage
53	Judiah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	94	2101920	Engine problem
54	Judiah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1118400	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	0	499728	
56	Malancha, Ctg. EPZ (United)	IPP	5*8.73+3*9.34	0	23	455880	
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	22201	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	0	0	Transformer O/L
60	Jodiac Power	IPP	3*18.55+1*3.6	54	0	0	Reserve.
61	Karnaphuli Power Ltd.	IPP	110	110	110	2129372	
62	Judiah unit-2 (Acorn)	IPP	8*13.6	100	100	1931520	
63	Anlima Energy Ltd.	IPP	6*21.2	116	95	2304600	Engine problem
Chattogram area Total				2382	1295	26457807	
64	Ashuganj TPP Unit-3	APSCL	1*150	135	80	237260	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Under maint.
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	194	5039000	FGMO
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	285	6366300	FGMO
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	275	6853000	FGMO
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	586584	Engine problem
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1047840	Engine problem
72	Ashuganj 195MW PP (APSCL-UH	IPP	20*9.73+1*16	195	8	585454	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	34	833240	Engine problem
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	150	3198254	
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	41	364304	
76	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	136	3235110	
77	Chandpur 200MW (Desh energy)	IPP	0	200	200	2716320	
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	495000	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	214380	
80	Import (Tripura)	Imported power	0	160	122	2527680	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	749500	
82	Jangalia 52 MW PP (Lakdinarw)	IPP	6*8.92	52	43	807394	Engine problem
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	20	4374440	
84	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	100	289152	Low demand
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	1158240	
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	2540160	
87	Bhairab 54.5 MW	IPP	3*18.2	54	36	891000	33 KV feeder fault.
Cumilla Area Total				3034	2103	43307992	
88	RPCL 210MW CCPP	IPP	4*35+1*70	202	117	337320	Gas shortage
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	450504	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	8	165120	Engine problem
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	10800	
92	Mymensingh 200 MW PP (United	IPP	200	195	195	4459200	Engine problem
93	Jamalpur 115 MW PP (United)	IPP	115 MW	115	107	1658400	Engine problem
94	Sultakhal 50 MW Solar PP	IPP	50	50	0	160130	
95	Tangail Palli Power Gen 22 MW	IPP	4*6.7	22	24	451680	
Mymensingh Area Total				709	472	10729114	
96	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	43	1038000	Machine problem
97	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Machine problem
98	Kushara 163 MW CCPP (KP)	IPP	1*109+1*54	163	0	0	Under maint.
99	Shahjibazar 330 MW CCPP	PDB	3*110	330	162	3635000	GT-1 under maint
100	Fenchugonj 51 MW PP (Baraka)	RPP	19*2.90	51	50	1119000	
101	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	0	0	0	Contract Expired
102	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	192336	
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	61	1284096	
104	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	84	1789440	
105	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	0	Under Shut down
106	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	225	5273580	
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	40000	
108	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	365856	Engine problem
110	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	290	7136500	FGMO
111	Bibiana-III 400 MW CCPP	PDB	400 MW	400	417	9076800	FGMO
112	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	257220	
113	Bibiana South 400 MW	PDB	400 MW	383	400	9409500	FGMO
Sylhet Area Total				2377	1787	41018528	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
115	Bheramara (HVDC)	Imported power	2*500	1000	791	19167273	
116	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
117	Fairdipur 50 MW Peaking PP	PDB	6*8.89	54	15	176640	Engine problem
118	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	130	682196	Low demand
119	Gopalganj 100 MW Peaking PP	PDB	16*8.98	109	0	0	Reserve.
120	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	260	7669152	Gas shortage
121	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
122	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	100	868800	
123	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	2214720	
124	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	320400	Reserve.
Khulna Area Total				2128	1401	31081161	
125	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	777216	Line O/L
126	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	34	691924	
127	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Machine problem
128	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	81	1708608	Gas shortage
129	Payra 1320 MW	BCPCL	2*622	1244	280	7434100	Boiler problem
130	Bhola Nutan Biddut BD LTD	IPP	220	221	0	0	
131	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	150	1759200	
Barisal Area Total				1826	830	17258757	
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	52	50	760032	
135	Bera 70 MW Peaking PP	PDB	9*8.29	71	20	174165	Engine problem
136	Armura 50 MW PP(Sinha)	QRPP	7*7.79	50	35	628950	Engine problem
137	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	415137	