

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	Energy Generated	Remarks
			Unit No. X Capacity	MW	MW	KWH	
1	Ghorasal Repowered CCPP-Unit-	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	190	4536000	
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
	Ghorasal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	0	0	Gas shortage
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	67	5804030	(GT sync. At 16.42)
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	212	1880000	Load increasing
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	270	6510550	Gas shortage
9	Meghnaghat 100 MW(IEL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	140	3490647	Gas shortage
11	Madanganj 100 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	447150	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	24	343346	Low demand.
14	Narsinghā 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	18	364680	Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2*120 MW GTPP	EGCB	2*105	210	95	868000	Gas shortage
17	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*18	335	0	0	Gas shortage
19	Gaogaar 102 MW PP (Digital Po	IPP	12*8.924	102	102	1115856	
20	Katpohi 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1073880	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	149	1044480	
23	Siddhirgonj 55 MW PP (Northern)	IPP	3*19.3	55	55	496261	
24	Nababganj 55 MW PP (Southern	IPP	3*19.3	55	35	965531	33 kV feeder fault.
25	Bosila 108MW PP(OLC)	IPP	12*8.75+1*3.5	0	0	0	
26	Summit Power (Madhabadi-Ashuli	SIPP, REB	3*3.67+4*8.73	80	54	1212360	Engine problem
27	Maona 33 MW PP(Summit)	SIPP, REB	4*8.73	33	25	738900	
28	Rupganj 33 MW PP(Summit)	SIPP, REB	4*8.73	33	33	752700	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	25	334560	33 kV Feeder SD
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Machine problem
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*17.076	300	260	2973272	Engine problem
32	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	0	201833	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	25	176177	Low demand.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	149	1133860	
36	Gazipur 100 MW PP	RPCL	100 MW	105	105	228000	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.576	104	104	1897920	
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3489120	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	58306	
Kanchan Purbachal Power Gener				IPP	55	0	251640
On test							
Dhaka area Total					5560	2408	42389059
40	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
42	Razzan 25 MW PP	IPP	3*8.9	25	17	216815	Engine problem
43	Teknaf 20MW PP (SolarTech)Teknaf	SolarTech, En	20	20	0	65475	
44	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	50	1027200	
45	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	73	1631672	Low water level & #2 Under n
46	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
47	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
48	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	51	217454	High Voltage.
49	Hathazari 100 MW Peaking PP	PDB	11*8.9	98	0	0	Under SD
50	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	17	76578	Low demand.
51	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	50	153240	High Voltage.
52	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	1252800	
53	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	484512	Engine problem
54	Malancha Cig. EP2 (United)	IPP	5*8.73+3*9.34	0	3	365760	
55	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	50	148880	Line O/L
56	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	16350	
57	Anwara 300 MW PP (United)	IPP	300 MW	300	300	6297818	
58	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1292307	
59	Karnaphuli Power Ltd.	IPP	110	110	110	1280470	
60	Juidah unit-2 (Acorn)	IPP	8*13.6	100	60	214080	High Voltage.
61	Anilma Energy Ltd.	IPP	6*21.2	116	105	1371218	Engine problem
Chattogram area Total					2382	1681	16172549
62	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
63	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
64	Ashuganj TPP Unit-5	APSCL	1*150	134	130	3115598	Engine problem
65	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	0	0	Under Maint.
66	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Ashuganj 400 kV Bus S/D
67	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	300	7570700	FGMO
68	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	688962	Engine problem
69	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1185600	
70	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	180	4365818	Gas shortage
71	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1121812	
72	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	125	1517157	Engine problem
73	Titas 50 MW Peaking PP	PDB	6*8.92	52	50	93600	
74	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	0	0	Machine problem
75	Chandpur 200MW (Dash energy)	IPP	0	200	34	294240	High Voltage.
76	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	479412	
77	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	179640	
78	** Imoport (Tripura)	Imported power	0	160	103	2052480	
79	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	816200	
80	Jangalia 52 MW PP (Lakendaw)	IPP	6*9.92	52	52	725096	
81	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	9	219410	Engine problem
82	Daudkandi 200 MW PP (B. Trac	IPP	154*1.4	200	0	15744	Reserve.
83	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	18240	Reserve.
84	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	116	1766520	
85	Bhairab 54.5 MW	IPP	3*18.2	54	17	434880	33 kV feeder O/L
Chandpur 115(Doreen)				IPP	115	0	76800
Cumilla Area Total					3034	1310	26734109
86	RPCL 210MW CCPP	IPP	4*35+1*70	202	139	4102080	Gas shortage
87	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	420048	
88	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
89	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	4250	
90	Mymensingh 200 MW PP (Unitec	IPP	200	200	32	170400	High Voltage.
91	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	115	1936800	
92	Sultakhal 50 MW Solar Gen	IPP	50	50	0	107510	
93	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	24	381120	
Mymensingh Area Total					622	330	7122208
94	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	42	1003000	Machine problem
95	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	609060	Machine problem
96	Kushlara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3690245	
97	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	143000	GT-2 under maint
98	Fenchugonj 51 MW PP (Barakati	RPP	19*2.90	51	53	1214400	
99	Fenchugonj 44MW (Energyprima	RPP	12*3.35+5*2	0	0	0	Contract Expired
100	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	191904	
101	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	30	760608	GT-9 under maint
102	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	77	1870080	
103	Shahjibazar 100 MW GTPP	PDB	1*100	100	60	1802545	On test
104	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	198	4802650	
105	Sylhet 20 MW GTPP	PDB	1*20	20	18	413000	
106	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
107	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	497880	
108	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	0	0	under Maint.
109	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
110	Sylhet 10MW PP (Dash)	RPP	6*1.95	10	10	252720	
111	Bibiyana South 400 MW	PDB	400 MW	383	400	9586700	
Sylhet Area Total					2377	1136	26919692
112	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
113	** Bheramara (HVDC)	Imported power	2*500	1000	704	13012363	
114	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
115	Fandpur 50 MW Peaking PP	PDB	6*6.89	54	0	0	Reserve.
116	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
117	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	7168	Reserve.
118	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	0	0	Under maint.
119	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
120	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	0	27840	Reserve.
121	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	105	860160	
122	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total					2129	809	13907531
123	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
124	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	26	446600	Engine problem
125	Bhola 225 MW CCPP	PDB	2*63+1*68	194	60	1545000	Machine problem
126	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	94	1576571	Engine problem
127	Payra 1320 MW	BCPCL	2*622	1244	470	9492200	Line O/L
128	Bhola Nuten Bickit BD LTD	IPP	220	220	110	2733027	
129	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total					2046	760	15793398
130	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage
131	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
132	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	94411	Engine problem
133	Bera 70 MW Peaking PP	PDB	6*6.28	71	0	0	Reserve.
134	Amrauta 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Reserve.
135	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	5			