

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-2	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-1	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	0	0	Gas shortage
4	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	290	7062891	Engine 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	103	1999954	
7	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
8	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Gas shortage
9	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	351	7576000	
10	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	280	6715000	Gas shortage
11	Meghnaghat 100 MW(EL)	QRPP	12*8.9	0	0	0	Contract Expired
12	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	280	6543709	FGMO
13	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
14	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	15	130804	High Voltage.
15	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	25	219768	Engine problem
16	Narsinghā 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	21	434340	Engine problem
17	210 MW Siddhirgonj	IPP	1*210	115	0	0	Under maint.
18	Siddhirgonj 2*120 MW GTTP	EGCB	2*105	210	103	720000	Gas shortage
19	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	0	0	0	Contract Expired
20	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*18	335	0	0	Gas shortage
21	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	64	299376	High Voltage.
22	Katpali 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
23	Kamalaghat 54 MW PP(Bancoo En	IPP	3*18	54	35	443160	Engine problem
24	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	0	99360	Reserve.
25	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	371904	
26	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	859436	
27	Bosila 108MW PP(PLC)	IPP	12*8.75+1*3.5	0	0	0	
28	Summit Power (Madhabadi-Ashuli	SIPP, REB	3*3.67+4*8.73	80	34	792200	Engine problem
29	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	389900	Engine problem
30	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	621700	
31	Gazipur 52 MW PP	RPCL	6*8.9	52	51	240960	
32	Tongi 80 MW GTTP	PDB	1*105	105	0	0	Machine problem
33	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	210	2258181	High Voltage.
34	Keraniganj 300 MW PP (APR)	IPP	25*11.4	300	0	0	Reserve.
35	Bramhangaoan 100 MW PP (Aggr	IPP	100	100	0	0	Reserve.
36	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
37	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	142	1287360	High Voltage.
38	Gazipur 100 MW PP	RPCL	100 MW	105	34	103200	High Voltage.
39	Meghnaghat 104 MW PP (OPCL)	IPP	18*5.9	104	104	1629120	
40	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	2527200	
41	Spectra Solar Plant Ltd.	IPP	35	35	0	186475	
Kanchan Purbachal Power Gener				55	0	57	1362600
Dhaka area Total				5560	2529	44874598	
42	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage
43	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
44	Razcan 25 MW PP	IPP	3*8.9	25	0	14965	
45	Teknaf 20MW PP (SolarTech)Teknaf	SolarTech, Eng	20	20	0	27000	
46	Patenga 50MW PP (Baraka)	IPP	8*6.88	50	47	868800	
47	Kapla Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	77	1847200	Low water level & #2 Under m
48	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Under maint.
49	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Under maint.
50	Sikalbaha 105 MW PP (Baraka St	IPP	105 MW	105	0	152218	High Voltage.
51	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under S/D
52	Dohazari -Kalaish 100 MW Peakir	PDB	6*17	102	51	217074	Engine problem
53	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	0	97680	High Voltage.
54	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	792000	
55	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	19	431472	Engine problem
	Malancha Ctg. EP2 (United)	IPP	5*8.73+3*9.34	0	17	629760	
57	Chattogram 108 MW PP (ECPV)	IPP	18*7	108	27	81440	High Voltage.
58	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	27000	
59	Anwara 300 MW PP (United)	IPP	300 MW	300	300	4960473	
60	Jodiac Power	IPP	3*18.55+1*3.6	54	54	1083241	
61	Karnaphuli Power Ltd.	IPP	110	110	17	384725	High Voltage.
62	Juidah unit-2 (Acorn)	IPP	8*13.6	100	30	262080	High Voltage.
63	Anilma Energy Ltd.	IPP	6*21.2	116	69	727636	High Voltage.
Chattogram area Total				2382	798	12584784	
64	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage
65	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
66	Ashuganj TPP Unit-5	APSCL	1*150	134	105	2714878	
67	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	147	2757000	#REF!
68	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	12	1302000	ST under maint
69	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	0	0	Under maint.
70	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	638136	Gas shortage
71	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	56	1317600	
72	Ashuganj 195MW PP (APSCL-UR	IPP	20*9.73+1*16	195	110	2274909	Gas shortage
73	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	51	1077852	
74	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	135	1828290	High Voltage.
75	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
76	Chandpur 150 MW CCPP	IPP	1*106+1*57	163	0	1633700	Under maint.
77	Chandpur 200MW (Dash energy)	IPP	0	200	0	0	High Voltage.
78	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	449676	
79	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	244620	
**	Impoport (Tripura)	Imported power	0	160	99	1873920	
81	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	760700	
82	Jangalia 52 MW PP (Lakdhanav)	IPP	6*9.92	52	44	279394	High Voltage.
83	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	8	120970	Engine problem
84	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.
85	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
86	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	117	110880	
87	Bhairab 54.5 MW	IPP	3*18.2	54	17	445680	33 kV feeder O/L
Chandpur 115(Doreen)				115	0	0	On test
Cumilla Area Total				3034	995	19830305	
88	RPCL 210MW CCPP	IPP	4*35+1*70	202	179	4721280	Engine problem
89	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	20	448992	
90	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Under maint.
91	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	12200	
92	Mymensingh 200 MW PP (Unitec	IPP	200	200	110	552000	High Voltage.
93	Jamalpur 115 MW PP (Unitec)	IPP	115 MW	115	85	1169500	High Voltage.
94	Sutakhali 50 MW Solar PP	IPP	50	0	0	265630	
95	Karnaphali Power Gen 22 MW	IPP	4*6.7	22	24	276000	
Mymensingh Area Total				622	418	7444902	
96	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	42	1106000	Machine problem
97	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	43	1018080	Machine problem
98	Kushihara 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3639436	
99	Shahjibazar 330 MW CCPP	PDB	3*110	330	0	0	Under maint.
100	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	50	1015800	
101	Fenchuganj 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	182448	
103	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	59	1230432	
104	Shahjibazar 86MW PP (Shahjibaz	RPP	32*2.90	86	79	1542720	Engine problem
105	Shahjibazar 100 MW GTTP	PDB	1*100	100	0	1617618	On test.
106	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	140	2980212	ST under maint
107	Sylhet 20 MW GTTP	PDB	1*20	20	18	420000	
108	Sylhet. 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
109	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	22	489792	Engine problem
110	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	0	0	Under maint.
111	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
112	Sylhet 108MW PP (EPL)	RPP	8*11.95	108	10	245700	Line O/L
113	Bibiyana South 400 MW	PDB	400 MW	383	400	9242000	
Sylhet Area Total				2377	1037	24730236	
114	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	722	12734545	
116	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
117	Fandpur 50 MW Peaking PP	PDB	6*8.9	54	0	0	Engine problem
118	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
119	Gopalganj 100 MW Peaking PP	PDB	16*6.88	109	0	3456	Reserve.
120	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	355	8095104	FGMO
	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	0	0	0	Contract Expired
121	Noapara 100 MW PP (Bangla Tre	IPP	70*1.4	100	0	0	Reserve.
122	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	90	473280	High Voltage.
123	Madhumati 105 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
	Mongla Orion 100 MW Solar PP	IPP	100	0	0	401040	On test.
Khulna Area Total				2129	1167	21707425	
124	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
125	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	22	387100	Engine problem
126	Bhola 225 MW CCPP	PDB	2*63+1*68	194	90	2189504	Machine problem
127	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	285760	Gas shortage
128	Payra 1320 MW	BPCL	2*622	1244	390	8132400	Line O/L
129	Bhola Nutan Bidrut BD LTD	IPP	220	227	227	4252909	
130	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Line O/L
Barisal Area Total				2046	740	15247673	
131	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage
132	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage
133	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	25	81648	Low demand.
134	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.
135	Ammura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	
136	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	43	88415	Engine problem