

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	Generation	KWH	
1	Ghorasal Repowered CCPP-Unit-3 (GT	PDB	1*260	260	0	0	Under maint.
2	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
3	Ghorasal TPP Unit-5	PDB	1*210	190	110	2677500	Gas shortage
3	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
4	Ghorashal 78.5 MW PP(MAX)	QRPP	2*40	0	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IPP	34*3.35	108	0	472545	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	393	9338780	
7	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	182	4524000	Gas shortage
8	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	250	6188250	Gas shortage
9	Meghnaghat 100 MW(EL)	QRPP	12*8.9	0	0	0	Contract Expired
10	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	130	3224349	FGMO & GT-2 under maint.
11	Madanganj 102 PP(Summit)	QRPP	6*17	0	0	0	Contract Expired
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.06+1*11.3	55	50	969778	
13	Keraniganj 100 MW PP (Powerpac)	QRPP	8*13.45	100	23	40478	Engine problem
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	20	312876	
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)	QRPP	12*8.9	0	0	0	Contract Expired
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	290	7015003	Machine problem
19	Gagnagar 102 MW PP (Digital Power)	IPP	12*8.924	102	32	127728	Low demand.
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	0	0	0	
21	Kamalaghat 54 MW PP(Banco Energy)	IPP	3*18	54	54	1121760	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	48	248640	Low demand.
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	549921	
24	Nababganj 55 MW PP (Southern power)	IPP	3*19.3	55	35	204946	33 KV feeder problem
25	Bosila 108MW PP(CLO)	IPP	12*8.775+1*3.5	0	0	0	
26	Summit Power,(Madhabdi+Ashulia)	SIPP,REB	3*3.67+4*8.73	80	45	1255200	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	805100	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	826100	
29	Gazipur 52 MW PP	RPCL	6*8.9	52	38	148320	Low demand.
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	208	1455272	Low demand.
32	Keraniganj 300 MW PP (APR)	IPP	256*1.4	300	0	0	Reserve.
33	Bramrangaoan 100 MW PP (Aggreko)	IPP	100	100	0	0	Reserve.
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summit)	IPP	149	149	90	1599700	Low demand.
36	Gazipur 100 MW PP	RPCL	100 MW	105	60	460800	Low demand.
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	896960	
38	Manikgonj 162MW PP(MPGL)	IPP	9*18	162	162	3225600	
39	Spectra Solar Plant Ltd.	IPP	35	35	0	196755	
Dhaka Area Total				5560	2445	48886361	
40	Chattogram TPP-1	PDB	1*210	180	110	2700000	Gas shortage
41	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
41	Raozan 25 MW PP	IPP	3*8.9	25	0	0	Reserve.
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Energ	20	20	0	129060	
43	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	44	636960	Engine problem
44	Kapla Hydrop. Unit-1,2,3,4, 5	PDB	2*40+3*50	230	117	2737620	Low water level & #2 Under n
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 Sikalbaha)	IPP	105 MW	105	105	1785636	
48	Hathazari 100 MW peaking PP	PDB	1*118.9	98	0	0	Under S/D
49	Dohazari -Kalaish 100 MW Peaking	PDB	6*17	102	85	346170	Engine problem
50	Juldah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	70	63360	Low demand.
51	Juldah 100 MW PP Unit-3 (Acorn)	IPP	0	100	90	1902720	Engine problem
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	499632	
*	Malancha, Cig. EP2 (United)		5*8.73+3*9.34	0	5	380160	
53	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	0	0	Reserve.
54	Kapla 7 MW Solar PP	PDB	7.4 MW	7	0	26879	
55	Anwara 300 MW PP (United)	IPP	300 MW	300	305	6654109	
56	Jodiad Power	IPP	3*18.55+1*3.6	54	54	1256344	
57	Karnaphuli Power Ltd.	IPP	110	110	110	2114327	
58	Juldah unit-2 (Acorn)	IPP	8*13.6	100	100	1473600	
59	Anlima Energy Ltd.	IPP	6*21.2	116	73	451636	Low demand.
Chattogram Area Total				2382	1289	23158213	
60	Ashuganj TPP Unit- 3	APSCL	1*150	135	80	2016744	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	178	4565000	FGMO
62	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	315	7668500	FGMO
63	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	300	7653000	FGMO
64	Ashuganj 50 MW PP	APSCL	14*3.968	45	29	651096	Engine problem
65	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	343680	Gas shortage
66	Ashuganj 195MW PP (APSCL-United)	IPP	20*9.73+1*16	195	8	200727	Gas shortage
67	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	35	1199458	Engine problem
68	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	128	1985527	Engine problem
69	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
70	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	137	3270940	Machine problem
71	Chandpur 200MW (Desh energy)	IPP	0	200	93	1151040	Low demand.
72	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	506088	
73	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	10	191880	
**	Impoport (Tripura)	Imported power	0	160	124	2476800	
74	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	768600	
75	Jangalia 52 MW PP (Lakshadivi)	IPP	6*8.92	52	12	26467	Low demand.
76	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	0	495400	Engine problem
77	Daudkandi 200 MW PP (B.Trac)	IPP	154*1.4	200	0	0	Reserve.
78	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.
79	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	1404480	
80	Bhairab 54.5 MW	IPP	3*18.2	54	17	443520	33 kV feeder fault.
Cumilla Area Total				3034	1639	37018947	
81	RPCL 210MW CCPP	IPP	4*35+1*70	202	130	3236240	Gas shortage
82	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	499680	
83	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	8	0	0	Engine problem
84	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	14250	
85	Mymensingh 200 MW PP (United)	IPP	200	200	175	1780800	Engine problem
86	Jamalpur 115 MW PP (United)	IPP	115 MW	115	5	39600	Low demand.
87	Sultakhal 50 MW Solar PP	IPP	50	50	0	259500	
88	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	0	0	Reserve.
Mymensingh Area Total				622	332	5832070	
89	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	30	719000	Machine problem
90	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Machine problem
91	Kushiar 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3453136	
92	Shajibazar 330 MW CCPP	IPP	3*110	330	160	2494000	GT-1 under maint
93	Fenchugonj 51 MW PP (Barakatullah)	RPP	19*2.90	51	50	917400	
	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	0	0	0	Contract Expired
94	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	215110	
95	Shahjibazar GTTP Unit- 8 & 9	PDB	2*35	66	62	1386530	
96	Shahjibazar 96MW PP (Shahjibazar)	RPP	32*2.90	86	84	1475520	
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	219	4786120	
99	Sylhet 20 MW GTTP	PDB	1*20	20	0	0	Gas shortage
	Sylhet 50MW PP (EPL)	RPP	27*2	0	0	0	Contract Expired
100	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	24	552960	
101	Bibiana-II 341 MW CCPP (Summit)	IPP	1*222+1*119	341	290	7194500	FGMO
102	Bibiayana-III 400 MW CCPP	PDB	400 MW	400	388	9285000	
103	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	251640	
104	Bibiayana South 400 MW	PDB	400 MW	383	0	0	Under maint.
Sylhet Area Total				2377	1491	32730916	
105	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	742	16792000	
106	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	0	0	0	Contract Expired
107	Faridpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.
108	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	Reserve.
109	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0	Reserve.
110	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	260	5890464	Gas shortage
	Noapara 40 MW PP (Khanjahan Ali)	QRPP	5*8.5	0	0	0	Contract Expired
111	Noapara 100 MW PP (Bangla Trac)	IPP	70*1.4	100	0	0	Reserve.
112	Rupsha 105 MW PP (Orion rupsha)	IPP	6*18.445	105	81	1017120	Engine problem
113	Madhumati 100 MW PP	NWPGCL	100 MW	105	0	0	Line O/L
Khulna Area Total				2129	1083	23699584	
114	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	0	0	Reserve.
115	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	21	406700	Engine problem
116	Bhola 225 MW CCPP	PDB	2*63+1*68	194	92	2162996	Machine problem
117	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	11	141537	Gas shortage
118	Payra 1320 MW	BCPCL	2*622	1244	370	8902900	Line O/L
119	Bhola Nutan Bidbit BD LTD	IPP	220	220	220	4709564	
120	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.
Barisal Area Total				2046	714	16323697	
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	142864	
123	Bera 70 MW Peaking PP	PDB	9*8.29	71	0	0	Reserve.