

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	MW	
1	Ghorasal TPP (Unit-1&2)	PDB	2*95	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-3	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-4	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	180	4410000	
2	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.
3	Ghorashal 78.5 MW PP(MAAG)	QRPP	2*40	78	0	0	Contract Expired
4	Ghorashal 108MW PP (Regent)	IFP	34*3.35	108	105	2477727	
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
6	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	0	0	Under maint.
7	Haripur 360MW CCPP(HPL)	IFP	1*235+1*125	360	243	6678000	Gas Shortage.
8	Meghnaghat 450 MW CCPP(MPL)	IFP	2*150+1*150	450	0	0	Under maint.
9	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	55	485760	High Voltage.
10	Meghnaghat CCPP(Summit)	IFP	2*110+1*110	305	280	6484160	FGMO
11	Madanganj 102 PP(Summit)	QRPP		100	101	1626352	
12	Madanganj-55 MW PP(Summit)	(IFP)	3*17.06+1*11.3	55	55	899275	
13	Keranganj 100 MW PP (Powerpa	QRPP	8*13.45	100	73	1248757	High Voltage.
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	430776	
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0	Under maint.
16	Siddhirgonj 2120 MW GTPP	EGCB	2*105	210	183	3539000	FGMO
17	Siddhirgonj 100 PP(Dutch Bangla	QRPP	12*8.9	100	88	686400	High Voltage.
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	0	0	Under maint.
19	Gagnagar 102 MW PP (Digital Po	IFP	12*8.924	102	102	512352	
20	Kaipoti 52 MW PP (Sinha)	IFP	7*7.9	51	0	14304	Reserve.
21	Kamalaghat 54 MW PP(Banco En	IFP	3*18	54	54	630360	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	943680	
23	Manikganj 55 MW PP (Northern)	IFP	3*19.3	55	35	419098	Engine problem
24	Nababganj 55 MW PP (Southern)	IFP	3*19.3	55	55	564787	
25	Bosila 108MW PP(CLC)	IFP	12*8.775+1*3.5	108	0	0	Fuel shortage
26	Summit Power,(Madhabd+Ashuli	SIPP,REB	3*3.67+4*8.73	80	57	1306320	Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	444800	Engine problem
28	Rugganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	786300	
29	Gazipur 52 MW PP	IFP	6*8.9	52	8	15200	Low demand
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IFP	18*17.076	300	286	3916689	
32	Keranganj 300 MW PP (APR)	IFP	256*1.4	300	75	158740	Low demand
33	Bramhangsoan 100 MW PP (Aggr	IFP	100	100	0	0	Reserve.
34	Aurahali 100MW PP (Aggreko)	IFP	0.85*23+0.95*91	100	0	0	Reserve.
35	Kodda 149 MW PP Unit-1 (Summ	IFP	149	149	102	1404000	Low demand
36	Gazipur 100 MW PP	RPCL	100 MW	105	62	370176	Low demand
37	Meghnaghat 104 MW PP (OPCL)	IFP	18.5*8	104	91	1304640	Engine problem
38	Manikgonj 162MW PP(MPGCL)	IFP	9*18	162	144	2787840	Engine problem
Dhaka area Total				6057	2664	44454493	
39	Chattogram TPP-1	PDB	1*210	180	0	0	Gas shortage.
	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage
40	Raozan 25 MW PP	IFP	3*8.9	25	16	143240	
41	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ		20	20	0	110295	
42	Patena 50MW PP (Baraka)	IFP	8*8.98	50	19	364320	Engine problem
43	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	47	1360145	Unit-2 under maint
44	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0	Gas shortage
45	Sikalbaha Peaking GT	PDB	1*150	150	0	0	Gas shortage
46	Sikalbaha 105 MW PP (Baraka Si	IFP	105 MW	105	0	0	Reserve.
47	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
48	Dohazari-Kaleshi 100 MW Peaki	PDB	6*17	102	85	265407	High Voltage.
49	Juidah 100 MW Unit-1 (Acom)	QRPP	8*13.45	100	0	0	Reserve.
50	Juidah 100 MW PP Unit-3 (Acom)	IFP	0	100	100	1675200	
51	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	20	468672	
*	Malancha, Ctg. EPZ (United)		5*8.73+3*9.34	0	26	590400	
52	Chattogram 108 MW PP (ECPV)	IFP	16*7	108	12	56640	Low demand
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	23113	
54	Anwara 300 MW PP (United)	IFP	300 MW	300	307	6627513	
55	Jodac Power	IFP	3*18.55+1*3.6	54	48	603768	Engine problem
56	Karnaphuli Power Ltd.	IFP	110	110	0	0	Reserve.
57	Juidah unit-2 (Acom)	IFP	8*13.6	100	100	1886400	
	Anilma Energy Ltd.	IFP	6*21.2	0	0	107890	on test
Chattogram area Total				2266	780	14283003	
58	Ashuganj TPP Unit- 3	APSCL	1*150	135	130	3054774	
	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage
	Ashuganj TPP Unit-5	APSCL	1*150	134	0	0	Gas shortage
59	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	195	4687000	FGMO
60	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	0	0	Under maint.
61	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	290	7674000	FGMO
62	Ashuganj 50 MW PP	APSCL	14*3.968	45	26	597600	Machine problem
63	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	5	138720	Gas shortage
64	Ashuganj 195MW PP (APSCCL-Unit	IFP	20*8.73+1*16	195	8	217454	Gas shortage
65	Ashuganj 51 MW PP (Midland)	IFP	6*9.34	51	43	1145078	
66	Ashuganj 150MW PP (Midland)	IFP	23*7.015	150	90	2146109	Engine problem
67	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.
68	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	51	1397760	Machine problem
69	Chandpur 200MW (Desh energy)	IFP	0	200	17	445920	High Voltage.
70	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	21	464148	
71	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	252180	
**	Imporst (Tripura)	Imported power	0	160	104	2049600	
72	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	796200	
73	Jangalia 52 MW PP (Lakdanav)	IFP	6*8.92	52	0	0	Reserve.
74	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	22	543650	
75	Daukandia 200 MW PP (B. Trac)	IFP	15*11.4	200	0	0	Reserve.
76	Feni Lanka Power	IFP	7*18.415+1*9.78	114	0	0	Reserve.
77	Chowmuhani 113 MW	IFP	12*9.78+2*3.1	113	36	438480	High Voltage.
Cumilla Area Total				2980	1082	26048673	
78	RPCL 210MW CCPP	IFP	4*35+1*70	202	85	2123400	Gas shortage
79	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	527940	
80	Jamalpur 95 MW PP(Powerpac)	IFP	12*8.924	95	82	765120	Engine problem
81	Sarishabari 3 MW Solar Plant	IFP	1*3	3	0	10000	
82	Mymensingh 200 MW PP (United)	IFP	200	200	200	3688800	High Voltage.
83	Jamalpur 115 MW PP (United)	IFP	115 MW	115	31	192000	#REF!
84	Sutakhal 50 MW Solar PP	IFP	50	50	0	232720	
85	Tangail Pali Power Gen 22 MW	IFP	4*6.7	22	23	308880	
Mymensingh Area Total				709	443	7848860	
86	Fenchuganj CCPP Phase-1	PDB	2*32+1*33	70	30	714000	Gas shortage & GT-2 under r
87	Fenchuganj CCPP Phase-2	PDB	2*35+1*35	90	0	0	Under maint.
88	Kushara 163 MW CCPP (KP)	IFP	1*108+1*54	163	0	0	Under maint.
89	Shajibazar 330 MW CCPP	PDB	3*110	330	0	410000	Under maint.
90	Fenchuganj 51 MW PP (Barakati	RPP	19*2.90	51	46	1117800	
91	Fenchuganj 44MW (Energyprima	RPP	12*3.3+5*2	44	50	1183824	
92	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000	
93	Shahjibazar GTPP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.
94	Shahjibazar 50MW PP (Shahjibaz	RPP	32*2.90	86	69	1597440	Engine problem
95	Shahjibazar 100 MW GTPP	PDB	1*100	0	0	129000	On test
96	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	0	0	Machine problem
96	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Machine problem
97	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired
98	Shahjahanulla 25 MW PP	SIPP, REB	3*9.34	25	16	303930	Engine problem
99	Bibiana-II 341 MW CCPP (Summ	IFP	1*222+1*119	341	320	7573000	FGMO
100	Bibiana-III 400 MW CCPP	PDB	400 MW	400	261	6301000	
101	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	206100	Engine problem
	Bibiyana South 400 MW	PDB	400 MW	0	415	9666400	RRT
Sylhet Area Total				1988	1227	30627494	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve.
**	Bheramara (HVDC)	Imported power	2*500	1000	416	11263273	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17.4	115	99	969600	Engine problem
104	Fardpur 50 MW Peaking PP	PDB	8*8.89	54	0	0	Reserve.
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	0	0	
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	17	118656	Low demand
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	350	8436672	FGMO
108	Noapara 40 MW PP (Khangjahan A	QRPP	5*8.5	40	40	233250	
109	Noapara 100 MW PP (Bangla Tr	IFP	70*1.4	100	0	0	Reserve.
110	Rupsha 105 MW PP (Orion rupsh	IFP	6*18.445	105	105	1570992	
111	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.
Khulna Area Total				2284	1027	22592443	
112	Barisal 110 MW PP (Summit)	IFP	7*17.076	110	32	127680	Engine problem
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	493500	Engine problem
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	0	0	Under maint.
115	Bhola 95 MW PP (Aggreko)	QRPP	96*1.10	95	87	896406	
116	Payra 1320 MW	BCPCL	2*622	1244	510	12015400	
	Bhola Nutan Siddul BD LTD	IFP	220	0	4	262827	High Voltage.
	United Payra Power Ltd.	IFP	8*18.5+1*9.5	0	0	15600	High Voltage.
Barisal Area Total				1676	658	13811413	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage.
118	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	43	521154	
119	Bara 70 MW Peaking PP	PDB	9*8.29	71	40	94029	Low demand
120	Amnara 50 MW PP(Sinha)	QRPP	7*7.79	50	25	330270	Engine problem
121	Katakhal 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
122	Katakhal 50 MW Peaking PP	PDB	6*8.7	50	0	0	Reserve.
123	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	0	0	Gas shortage