

EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS

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Sl. No.	Name of the Power Stations	Producer	Installed Capacity	Present Capacity	Peak Hour Generation		Energy Generated	Remarks
					MW	MW		
				Unit No. X Capacity				
	Ghorasal Repowered CCGP Unit-1	PDB	1210	170	0	0	0	Under maint.
	Ghorasal Repowered CCGP Unit-2	PDB	1210	180	0	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1210	190	180	4315500		
2	Ghorasal 365 MW CCGP Unit-7	PDB	1243+1122	365	300	7155564		
3	Ghorasal 78.5 MW PP(MAX)	ORPP	2*40	78	0	0		Contract Expired
4	Ghorasal 108MW PP (Regent)	IPP	34*3.35	108	12	300045		Gas shortage
5	Haripur GTTP	SBU, PDB	2*32	20	0	0		Under maint.
6	Haripur 412 MW CCGP	EGCB	1273+1138	412	350	830760		FGMO
7	Haripur 360MW CCGP(HPL)	IPP	1235+1125	360	0	0		Under maint.
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	380	894750		Frequency control.
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	86	415680		Engine problem
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	280	6551069		FGMO
11	Madanganj 102 PP(Summit)	ORPP	6*17	100	38	896784		Low demand
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	932155		
13	Karaniganj 100 MW PP (Roveree)	ORPP	8*13.45	100	100	1556975		
14	Narshingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	0	343116		Engine problem
15	210 MW Siddhirgonj TPP	PDB	1*210	115	0	0		Under maint.
16	Siddhirgonj 212MW GTTP	EGCB	2*105	210	0	0		Gas shortage
17	Siddhirgonj 100 PP/Dutch Bangla	ORPP	12*8.9	100	85	1106880		Engine problem
18	Siddhirgonj 335 MW CCGP	EGCB	1217+118	335	0	0		Gas shortage
19	Saagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	102	319176		
20	Katpali 52 MW PP (Sinha)	IPP	7*7.9	51	37	268464		Engine problem
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	1093680		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	115	319200		Low demand
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	35	525664		Engine problem
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	48	601693		Engine problem
25	Bosila 108MW PP(CCL)	IPP	12*9.75+1*13.5	108	0	0		Fuel shortage
26	Summit Power (MadhabdiAshuli)	SIPP, REB	3*3.67+4*8.73	80	53	1114980		Engine problem
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	604100		Engine problem
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	33	711300		
29	Gazipur 52 MW PP	IPP	6*8.9	52	25	30108		Low demand
30	Tongi 80 MW GTTP	PDB	1*105	105	0	0		Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	18*17.076	300	290	5003125		
32	Karaniganj 300 MW PP (APR)	IPP	25*12.4	300	0	0		Reserve.
33	Bramhangonj 100 MW PP (Aggr	IPP	10	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 (Summ	IPP	149	149	149	2973888		
36	Gazipur 100 MW PP	RPCL	100 MW	105	95	569136		Engine problem
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	86	1574400		Engine problem
38	Manikganj 162MW PP(MPGL)	IPP	9*18	162	121	453890		Engine problem
39	Spectra Solar Plant Ltd.	IPP	35	0	0	193773		
Dhaka area Total				5972	3134	57218325		
39	Chattogram TPP-1	PDB	1*210	180	0	0		Gas shortage.
40	Chattogram TPP-2	PDB	1*210	180	0	0		Gas shortage.
41	Raozan 25 MW PP	IPP	3*8.9	25	25	345974		
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Etera	20	20	0	101250		
43	Patenaga 50MW PP (Baraka)	IPP	8*8.98	50	59	1092240		
44	Kapali Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1673000		Unit-2 under maint
45	Sikalbaha 225MW	PDB	1*150+1*175	225	0	0		Gas shortage
46	Sikalbaha Peaking GT	PDB	1*150	150	105	2377632		Gas shortage
47	Sikalbaha 105 MW PP (Baraka S	IPP	105 MW	105	0	0		Reserve.
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0		Under maint.
49	Dhazari-Kalash 100 MW Peakin	PDB	6*17	102	85	185985		
50	Juidah 100 MW Unit-1 (Acom)	ORPP	8*13.45	100	10	35540		Low demand
51	Juidah 100 MW Unit-3 (Acom)	IPP	0	100	100	1387200		
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	16	372768		Engine problem
53	Malancha, Ctg. EPZ (Uniled)	IPP	5*8.73+3*9.34	0	20	497280		
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	80	202560		Low demand
55	Kapali 7 MW Solar PP	PDB	7.4 MW	7	0	26508		
56	Anwara 300 MW PP (Uniled)	IPP	300 MW	300	303	6694255		
57	Jodac Power	IPP	3*18.5+1*3.6	54	31	558242		Engine problem
58	Karnaphuli Power Ltd.	IPP	110	110	0	0		Reserve.
59	Juidah unit-2 (Acom)	IPP	8*13.6	100	90	2256960		Engine problem
60	Anilma Energy Ltd.	IPP	6*21.2	116	0	0		Reserve.
Chattogram area Total				2382	985	17705614		
61	Ashuganj TPP Unit-3	APSCl	1*150	135	0	0		Gas shortage
62	Ashuganj TPP Unit-4	APSCl	1*150	129	0	0		Gas shortage
63	Ashuganj TPP Unit-5	APSCl	1*150	134	0	0		Gas shortage
64	Ashuganj 225 MW CCGP	APSCl	1*142+1*75	221	202	4516000		Gas shortage
65	Ashuganj 450 MW CCGP(North)	APSCl	1*360	360	265	6920000		Gas shortage
66	Ashuganj 450 MW CCGP(South)	APSCl	1*360	360	260	6342000		Gas shortage
67	Ashuganj 50 MW PP	APSCl	14*3.968	45	10	272088		Machine problem
68	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	5	139200		Gas shortage
69	Ashuganj 195MW APSCl-UK	IPP	20*9.3+1*16	195	0	0		Gas shortage
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0		Line fault
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0		Line fault
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	33	41312		
73	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	139	3250240		Machine problem
74	Feni 22MW (Doreen)	SIPP, PDB	8*2.90	22	22	487008		High Voltage.
75	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	5	215160		Engine problem
76	Impoprt (Tripura)	Imported power	0	160	148	2607360		
77	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	819500		
78	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	23	34171		Low demand
79	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	16	492300		Engine problem
80	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0		Reserve.
81	Feni Lanka Power Gen 131 MW	IPP	7*18.41+1*9.78	114	34	52440		Low demand
82	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	68	692160		Low demand
83	Bhairab 54.5 MW	IPP	3*18.2	0	56	1249200		
Cumilla Area Total				2980	1422	30676659		
84	RPCL 210MW CCGP	IPP	4*35+1*70	202	103	2388800		Gas shortage
85	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	3888908		Engine problem
86	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	81	740160		Engine problem
87	Saishahabari 3 MW Solar Plant	IPP	1*3	3	0	14630		
88	Myminsingdi 200 MW PP (Uniled)	IPP	200	200	200	4039200		Engine problem
89	Jamalpur 115 MW PP (Uniled)	IPP	115 MW	115	92	516000		#REF!
90	Sutiakhali 50 MW Solar PP	IPP	50	50	0	320310		
91	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	25	391680		
Myminsingh Area Total				709	518	12299658		
92	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	43	599000		
93	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	90	0	0		Machine problem
94	Kushira 163 MW CCGP (KCR)	IPP	1*109+1*54	163	130	3221872		Frequency control.
95	Shahbazar 330 MW CCGP	PDB	3*110	330	161	3733000		
96	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	49	1143000		
97	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	0	0		Contract Expired
98	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	264000		
99	Shahbazar 60MW PP Unit- 8 & 9	PDB	2*35	66	36	831552		GT-9 Under maint.
100	Shahbazar 60MW PP (Shahjibaz	RPP	32*2.90	96	83	1858680		
101	Shahbazar 100 MW GTTP	PDB	1*100	0	0	0		Under Shut down
102	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	137	2562090		Machine problem
103	Sylhet 20 MW GTTP	PDB	1*20	20	18	425000		
104	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0		Contract Expired
105	Shahjahanulla 25 MW PP	SIPP, REB	3*3.34	25	8	190566		Engine problem
106	Bihyan-III 341 MW CCGP (Summ	IPP	1*222+1*119	341	310	7367008		FGMO
107	Bihyan-III 400 MW CCGP	PDB	400 MW	400	330	7986000		Gas shortage
108	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	5	99000		Engine problem
109	Bihyan South 400 MW	PDB	400 MW	0	320	7367000		On Test
Sylhet Area Total				1988	1641	37647530		
110	Bheramara GTTP Unit-3	PDB	1*20	16	0	0		Reserve.
111	Bheramara (HVDC)	Imported power	2*500	1000	716	17323636		
112	Khulna 115 PP (KPL-2)	ORPP	7*17	115	80	446460		Engine problem
113	Fatidpur 50 MW Peaking PP	PDB	8*6.89	54	4	83040		Low demand
114	Khulna 225 MW CCGP	NWPGCL	1*150+1*75	230	0	0		Reserve.
115	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	0		Reserve.
116	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	175	5027040		Gas shortage
117	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	40	8	60375		Low demand
118	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	0		Reserve.
119	Rupsha 105 MW PP (Chiron rupsh	IPP	6*13.445	105	105	1271520		
120	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0		Reserve.
Khulna Area Total				2284	1088	24212011		
121	Barisal 110 MW PP (Summit.)	IPP	7*17.076	110	110	714624		
122	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	32	544510		
123	Bhola 225 MW CCGP	PDB	2*63+1*68	194	0	0		Under maint.
124	Bhola 95 MW PP (Aggreko)	ORPP	96*1.10	95	90	2047438		