

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	Under maint.	
	Ghorasal Repowered CCGP Unit-2	PDB	1210	160	0	0	Under maint.	
	Ghorasal TPP Unit-5	PDB	1210	190	190	4536000		
2	Ghorasal 365 MW CCGP Unit-7	PDB	1*243+1*122	365	0	0	Under maint.	
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	103	2021909		
5	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.	
6	Haripur 412 MW CCGP	EGCB	1*273+1*139	412	326	8234640	FGMO	
7	Haripur 360MW CCGP(HPL)	IPP	1*235+1*125	360	304	7050000	Gas shortage	
8	Meghnaghat 450 MW CCGP(MPL)	IPP	2*150+1*150	450	0	0	Under maint.	
9	Meghnaghat 100 MW(EL)	ORPP	12*8.9	100	53	106560	Low demand	
10	Meghnaghat CCGP(Summit)	IPP	2*110+1*110	305	215	6059287	FGMO	
11	Madanganj 102 PP(Summit)	ORPP	6*17	100	66	986592	Engine problem	
12	Madanganj-55 MW PP(Summit)	IPP	3*17.08+1*11.3	55	55	303254		
13	Karaniganj 100 MW PP (Revetec)	ORPP	8*13.45	100	61	718195		
14	Narsingdi 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	16	317592	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	0	0	Gas shortage	
17	Siddhirgonj 100 PP(Dutch Bangla)	ORPP	12*8.9	100	64	333120	High Voltage.	
18	Siddhirgonj 335 MW CCGP	EGCB	1*217+1*118	335	0	0	Under maint.	
19	Saagaraj 102 MW PP (Digital Po	IPP	12*8.924	102	16	111468	High Voltage.	
20	Kaptoli 52 MW PP (Sinha)	IPP	7*7.9	51	6	12912	Low demand	
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	392400		
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	82	211200	Low demand	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	104118		
24	Nabaganj 55 MW PP (Southern)	IPP	3*19.3	55	36	85263	Engine problem	
25	Bosila 108MW PP(EL)	IPP	12*8.775+1*13.5	108	0	0	Fuel shortage	
26	Summit Power (MadhabdiAshuli)	SIPP, REB	3*3.67+4*8.73	80	51	1256100	Engine problem	
27	Maona 33 MW PP(Summit)	SIPP,REB	4*8.73	33	20	559500	Engine problem	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	25	478800	Engine problem	
29	Gazipur 52 MW PP	IPP	6*8.9	52	0	0	Reserve.	
30	Tongi 80 MW GTPP	PDB	1*105	105	0	0	Under maint.	
31	Kodda 300 MW PP Unit-2 (Summit)	IPP	18*7.076	300	298	2343490		
32	Karaniganj 300 MW PP (APRI)	IPP	25*11.4	300	0	0	Reserve.	
33	Bramhangonj 100 MW PP (Aggr)	IPP	100	100	0	0	Reserve.	
34	Aurahat 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	112	1290380	Low demand	
36	Gazipur 100 MW PP	RPCL	100 MW	105	0	0	Reserve.	
37	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	104	628800		
38	Manikganj 162MW PP(MGL)	IPP	9*18	162	144	2416320	Engine problem	
39	Spectra Solar Plant Ltd.	IPP	35	0	0	193368		
				Dhaka area Total	5872	2456	40739998	
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	15	30065	Low demand	
42	Teknaf 20MW PP (Solartech)	Teknaf Solartech Etegr	20	20	0	103140		
43	Patenga 50MW PP (Baraka)	IPP	8*8.98	50	48	513120		
44	Kaptai Hydro Unit-1,2,3,4, 5	PDB	2*40+3*50	230	70	1684000	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	0	1861535	Gas shortage	
47	Sikalbaha 105 MW PP (Baraka Si	IPP	105 MW	105	0	0	Reserve.	
48	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.	
49	Dhazari-Kataish 100 MW Peakin	PDB	6*17	102	85	177592	Engine problem	
50	Juidah 100 MW Unit-1 (Acorn)	ORPP	8*13.45	100	10	13320	High Voltage.	
51	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	886680		
52	Barabkunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	17	423504	Engine problem	
53	Malancha, Ctg. EP2 (United)	IPP	5*8.73+3*9.34	0	24	628800		
54	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	10	29760	High Voltage.	
55	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	28320		
56	Anwara 300 MW PP (Unites)	IPP	300 MW	300	252	3645709	High Voltage.	
57	Jodac Power	IPP	3*18.55+1*3.6	54	23	126348	High Voltage.	
58	Karnaphuli Power Ltd.	IPP	110	110	0	0	Reserve.	
59	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	1263360		
60	Anilma Energy Ltd.	IPP	6*21.2	116	0	0	Reserve.	
				Chattogram area Total	2382	754	11414653	
61	Ashuganj TPP Unit-3	APSCCL	1*150	135	0	0	Gas shortage	
62	Ashuganj TPP Unit-4	APSCCL	1*150	129	0	0	Gas shortage	
63	Ashuganj TPP Unit-5	APSCCL	1*150	134	0	0	Gas shortage	
64	Ashuganj 225 MW CCGP	APSCCL	1*142+1*75	221	185	4529000	FGMO	
65	Ashuganj 450 MW CCGP(North)	APSCCL	1*360	360	270	6837100	Gas shortage	
66	Ashuganj 450 MW CCGP(South)	APSCCL	1*360	360	265	6537000	Gas shortage	
67	Ashuganj 50 MW PP	APSCCL	14*3.968	45	5	237888	Gas shortage	
68	Ashuganj 55 MW PP (Precision)	RPP	15.4	55	2	65780	Gas shortage	
69	Ashuganj 185MW APSCCL-Unit	IPP	20*9.3+1*16	185	8	303990	Gas shortage	
70	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	0	0	Engine problem	
71	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	0	0	Engine problem	
72	Titas 50 MW Peaking PP	PDB	6*8.92	52	0	0	Reserve.	
73	Chandpur 150 MW CCGP	PDB	1*106+1*57	163	80	1861530	Machine problem	
74	Feni 22MW (Doreen)	SIPP, PDB	8*2.90	22	20	371852	High Voltage.	
75	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	8	198190		
76	Impoprt (Tripura)	Imported power	0	160	106	2000640		
77	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	688700		
78	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	0	0	Reserve.	
79	Lakdanavi 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	490310		
80	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve.	
81	Feni Lanka Power	IPP	7*18.415+1*9.78	114	0	0	Reserve.	
82	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	46	199920	High Voltage.	
83	Bhairab 54.5 MW	IPP	3*18.2	0	0	93960		
				Cumilla Area Total	2980	1098	25063430	
84	RPCL 210MW CCGP	IPP	4*35+1*70	202	88	2710560	Gas shortage	
85	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	22	419004		
86	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	28	353280	Engine problem	
87	Saishahabari 3 MW Solar Plant	IPP	1*3	3	0	10800		
88	Myrmensting 200 MW PP (Unites)	IPP	200	200	200	2980800	Low demand	
89	Jamalpur 115 MW PP (Unites)	IPP	115 MW	115	67	789600	#REF!	
90	Sultkhali 50 MW Solar PP	IPP	50	50	0	239840		
91	Tangail Pali Power Gen 22 MW	IPP	4*6.7	22	4	247200	Engine problem	
				Myrmensting Area Total	709	409	7751084	
92	Fenchugonj CCGP Phase-1	PDB	2*32+1*33	70	0	199000	Gas shortage & GT-2 under r	
93	Fenchugonj CCGP Phase-2	PDB	2*35+1*35	80	33	759720	Machine problem	
94	Kushira 163 MW (KRP)	IPP	1*108+1*54	163	110	3167100	Gas shortage	
95	Shahbazar 330 MW CCGP	PDB	3*110	330	92	2024000	GT-2 & STG under shut dow	
96	Fenchugonj 51 MW PP (Barakata)	RPP	19*2.90	51	2	60600	Gas shortage	
97	Fenchugonj 44MW (Energyprima)	RPP	12*3.3+5*2	44	2	32904	Gas shortage	
98	Hobiganj 11MW PP Confidence-E	SIPP, REB	4*2.90	11	11	187000		
99	Shahbazar 60MW GTPP Unit- 8 & 9	PDB	2*35	66	0	0	GT-8,9 Under maint.	
100	Shahbazar 60MW PP (Shahbazar)	RPP	32*2.90	96	74	1272000	Engine problem	
101	Shahbazar 100 MW GTPP	PDB	1*100	0	0	0	On test.	
102	Sylhet 225 MW CCGP	PDB	1*142+1*89	231	120	2041380	Gas shortage	
103	Sylhet 20 MW GTPP	PDB	1*20	20	0	0	Gas shortage	
104	Sylhet 50MW PP (EPL)	RPP	27*2	50	0	0	Contract Expired	
105	Shahbahulla 25 MW PP	SIPP, REB	3*9.34	25	8	144336	Engine problem	
106	Bibiana-II 341 MW CCGP (Summit)	IPP	1*222+1*119	341	255	7186500	FGMO	
107	Bibiyana-III 400 MW CCGP	PDB	400 MW	400	305	7193000		
108	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	9	156060		
109	Bibiyana South 400 MW	PDB	400 MW	0	438	9498500		
				Sylhet Area Total	1988	1459	33922100	
110	Bheramara GTTP Unit-3	PDB	1*20	16	0	0	Reserve.	
111	Bheramara (HVDC)	Imported power	2*500	1000	834	17957091		
112	Khulna 115 MW (KPL-2)	ORPP	7*17	115	115	1151040		
113	Fatidpur 50 MW Peaking PP	PDB	8*6.89	54	0	0	Reserve.	
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	13	41216	Low demand	
116	Bheramara 410 MW CCGP	NWPGCL	1*278+1*132	410	345	8517312	FGMO	
117	Noapara 40 MW PP (Khanjahan A	ORPP	5*8.5	40	0	327750	Reserve.	
118	Noapara 100 MW PP (Bangla Tr	IPP	70*1.4	100	0	253440	Reserve.	
119	Rupsha 105 MW PP (Khanjahan Rupsh	IPP	6*13.445	105	93	1284080	Engine problem	
120	Madhumati 100 MW PP	SWPGCL	100 MW	105	0	0	Reserve.	
				Khulna Area Total	2284	1400	29541929	
121	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	48	164928	High Voltage.	
122	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	25	473900	Engine problem	
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	77	1017428	High Voltage.	
125	Payra 1333 MW	BCPCL	2*622	1244	450	10132200		
126	Bhola Nutan Bidur LTD	IPP	220	0	0	0	Reserve.	
127	United Payra Power Ltd.	IPP	8*18.5+1*9.5	150	0	0	Reserve.	
				Barisal Area Total	1826	600	11788456	
128	Baghabari 71 MW GTTP	PDB	1*71	71	0	0	Gas shortage.	
129	Baghabari 100 MW GTTP	PDB	1*100	100	0	0	Gas shortage.	
130	Baghabari 50 MW Peaking PP	PDB	6*8.9	50				