

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*55	85	0	0	Unit-1,2 Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	170	0	0	Under maint.
	Ghorasal Repowered CCPP Unit-	PDB	1*210	180	0	0	Under maint.
	Ghorasal TPP Unit-5	PDB	1*210	190	115	2756250	Gas shortage
	Ghorasal 365 MW CCPP Unit-7	PDB	1*243+1*122	365	200	4799336	Machine problem
	Ghorasahal 78.5 MW PP(MAX)	QRPP	2*40	78	40	1031744	Gas shortage
	Ghorasahal 108MW PP (Regent)	IPP	34*3.35	108	72	1916318	Gas shortage
	Haripur GTPP	SBU, PDB	2*32	20	0	0	Under maint.
	Haripur 412 MW CCPP	EGCB	1*273+1*139	412	330	8433680	FGMO
	Haripur 360MW CCPP(HPL)	IPP	1*235+1*125	360	199	5936000	Gas shortage
	Meghnaghat 450 MW CCPP(MPL)	IPP	2*150+1*150	450	380	8447000	Gas shortage
	Meghnaghat 100 MW(IEI)	QRPP	12*8.9	100	100	2365600	
	Meghnaghat CCPP(Summit)	IPP	2*110+1*110	305	125	2812858	GT-1 Under S/D due to gas shortage.
10	Madanganj 102 PP(Summit)	QRPP	6*17	100	97	2239728	
12	Madanganj-55 MW PP(Summit)	(IPP)	3*17.08+1*11.3	55	55	1199166	
13	Keraniganj 100 MW PP (Powerpa)	QRPP	8*13.45	100	100	976610	
14	Narsinghat 22 MW PP (Doreen)	SIPP, REB	8*2.90	22	22	453636	
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	QRPP	12*8.9	100	100	2359584	
18	Siddhirgonj 335 MW CCPP	EGCB	1*217+1*118	335	284	6870521	FGMO
19	Gagnagar 102 MW PP (Digital Po	IPP	12*8.924	102	16	979344	Fuel Shortage
20	Katpotti 52 MW PP (Sinha)	IPP	7*7.9	51	0	0	Fuel Shortage
21	Kamalaghat 54 MW PP(Banco En	IPP	3*18	54	54	857160	
22	Kodda 150MW PP	BPDB-RPCL	9*17.06	149	150	1691520	
23	Manikganj 55 MW PP (Northern)	IPP	3*19.3	55	55	926864	
24	Nababganj 55 MW PP (Southern)	IPP	3*19.3	55	55	794842	
25	Bosilla 108MW PP(ELC)	IPP	12*8.775+1*3.5	108	0	0	Fuel Shortage
26	Summit Power (Madhabadi-Ashuli	SIPP, REB	3*5.67+4*8.73	80	45	1073940	Engine problem
27	Maona 33 MW PPI(Summit)	SIPP,REB	4*8.73	33	25	775100	
28	Rupganj 33 MW PP(Summit)	SIPP,REB	4*8.73	33	16	748300	
29	Gazipur 52 MW PP	IPP	6*8.9	52	51	282564	
30	Tongi 80 MW GTPP	PDB	1* 105	105	0	0	Under maint.
31	Kodda 300 MW PP Unit-2 (Summ	IPP	16*17.076	300	300	6930106	
32	Keraniganj 300 MW PP (APR)	IPP	25*7.14	300	53	337202	Low demand
33	Bramhangonj 100 MW PP (Aggr	IPP	100	100	50	271296	Low demand
34	Aurahati 100MW PP (Aggreko)	IPP	0.85*23+0.95*91	100	52	329106	Low demand
35	Kodda 149 MW PP Unit-1 (Summ	IPP	149	149	149	3490560	
36	Gazipur 100 MW PP	RPCL	100 MW	105	86	1226916	Engine problem
	Meghnaghat 104 MW PP (OPCL)	IPP	18.5*6	104	17	432000	Fuel Shortage
Dhaka area Total				5895	3393	73764851	
37	Chattogram TPP-1	PDB	1*210	180	130	2900000	Gas shortage.
38	Chattogram TPP-2	PDB	1*210	180	0	0	Gas shortage.
39	Raozan 25 MW PP	IPP	3*8.9	25	25	141969	
40	Teknaf 20MW PP (Solartech)Teknaf Solartech Energ	IPP	20	20	0	121230	
41	Patenga 50MW PP (Baraka)	IPP	8*6.98	50	50	625440	
42	Kaptai Hydro: Unit-1,2,3,4, 5	PDB	2*40+3*50	230	41	861640	Low water level
43	Sikalbaha 225MW	PDB	1*150+1*175	225	61	1541822	Start up at 19:09
44	Sikalbaha Peaking GT	PDB	1*150	150	50	2135387	
45	Sikalbaha 105 MW PP (Baraka Sl	IPP	105 MW	105	17	516036	Low demand
46	Hathazari 100 MW peaking PP	PDB	11*8.9	98	0	0	Under maint.
47	Dohazari -Kalaish 100 MW Peakin	PDB	6*17	102	102	735994	
48	Juidah 100 MW Unit-1 (Acorn)	QRPP	8*13.45	100	40	494520	Low demand
49	Juidah 100 MW PP Unit-3 (Acorn)	IPP	0	100	100	2969260	
50	Barakunda 22 MW PP (Regent)	SIPP, PDB	8*2.90	22	21	495264	
51	* Malancha, Ctg. EP2 (Unlited)		5*8.73+3*9.34	0	25	540960	
52	Chattogram 108 MW PP (ECPV)	IPP	16*7	108	85	1239360	Engine problem
53	Kaptai 7 MW Solar PP	PDB	7.4 MW	7	0	21360	
54	Anwara 300 MW PP (Unlited)	IPP	300 MW	300	306	6463418	
55	Jodiac Power	IPP	3*18.55+1*3.6	54	17	489651	Low demand
56	Karnaphuli Power Ltd.	IPP	110	110	0	236689	Reserve
	Juidah unit-2 (Acorn)	IPP	8*13.6	100	100	2357160	
Chattogram area Total				2266	1170	24307780	
57	Ashuganj TPP Unit-3	APSCL	1*150	135	0	0	Gas shortage.
58	Ashuganj TPP Unit-4	APSCL	1*150	129	0	0	Gas shortage.
59	Ashuganj TPP Unit-5	APSCL	1*150	134	80	1913438	Gas shortage.
60	Ashuganj 225 MW CCPP	APSCL	1*142+1*75	221	126	3453000	FGMO
61	Ashuganj 450 MW CCPP(North)	APSCL	1*360	360	270	6969000	FGMO
62	Ashuganj 450 MW CCPP(South)	APSCL	1*360	360	265	6447000	FGMO
63	Ashuganj 50 MW PP	APSCL	14*3.968	45	32	632952	Engine problem
64	Ashuganj 55 MW PP (Precision)	RPP	15*4	55	15	147840	Gas shortage.
65	Ashuganj 195MW PP (APSCL-Uh	IPP	20*9.73+1*16	195	8	217454	Gas shortage.
66	Ashuganj 51 MW PP (Midland)	IPP	6*9.34	51	43	1037782	Gas shortage
67	Ashuganj 150MW PP (Midland)	IPP	23*7.015	150	127	2025672	Low demand
68	Titas 50 MW Peaking P	PDB	6*8.92	52	50	281056	
69	Chandpur 150 MW CCPP	PDB	1*106+1*57	163	76	1901990	
70	Chandpur 200MW (Desh energy)	IPP	0	200	150	995520	Low demand
71	Feni 22MW PP (Doreen)	SIPP, PDB	8*2.90	22	18	411552	Engine problem
72	Feni 11 MW PP (Doreen)	SIPP, REB	4*2.90	11	11	240660	
**	Import (Tripura)	Imported power	0	160	172	3595200	
73	Jangalia 33MW PP (Summit)	SIPP, PDB	4*8.73	33	33	602690	
74	Jangalia 52 MW PP (Lakdanavi)	IPP	6*8.92	52	43	462173	Engine problem
75	Cumilla 25 MW PP (Summit)	SIPP, PDB	3*3.67+2*6.97	25	21	515000	
76	Daudkandi 200 MW PP (B. Trac)	IPP	154*1.4	200	0	0	Reserve
77	Feni Lanka Power	IPP	7*18.415+1*9.78	114	114	730740	
78	Chowmuhani 113 MW	IPP	12*9.78+2*3.1	113	113	2615760	
Cumilla Area Total				2980	1767	35443389	
79	RPCL 210MW CCPP	IPP	4*35+1*70	202	104	2699420	Gas shortage
80	Tangail 22 MW PP (Doreen)	SIPP, PDB	8*2.90	22	17	365894	
81	Jamalpur 95 MW PP(Powerpac)	IPP	12*8.924	95	55	1050240	Engine problem
82	Sarishabari 3 MW Solar Plant	IPP	1*3	3	0	13550	
83	Mymensingh 200 MW PP (Unlited)	IPP	200	200	192	4524000	
84	Jamalpur 115 MW PP (Unlited)	IPP	115 MW	115	115	1441200	#REF!
Mymensingh Area Total				637	483	10224274	
85	Fenchugonj CCPP Phase-1	PDB	2*32+1*33	70	74	1956000	
86	Fenchugonj CCPP Phase-2	PDB	2*35+1*35	90	30	723360	# 4 under maint.
87	Kushiarra 163 MW CCPP (KP)	IPP	1*109+1*54	163	163	3453136	
88	Shajibazar 330 MW CCPP	PDB	3*110	330	238	5581000	
89	Fenchugonj 51 MW PP (Barakata	RPP	19*2.90	51	49	1151440	
90	Fenchugonj 44MW (Energyprima	RPP	12*3.3+5*2	44	47	1134216	
91	Hobiganj 11MW PP (Confidence-E	SIPP, REB	4*2.90	11	11	207000	
92	Shajibazar GTPP Unit- 6 & 9	PDB	2*35	66	32	879552	FGMO
93	Shajibazar 86MW PP (Shajibaz	RPP	32*2.90	86	85	1987200	
94	Sylhet 225 MW CCPP	PDB	1*142+1*89	231	205	4502390	
95	Sylhet 20 MW GTPP	PDB	1*20	20	18	418000	
96	Sylhet 50MW PP(EPL)	RPP	27*2	50	0	0	Contract Expired
97	Shahajahanulla 25 MW PP	SIPP, REB	9*3.34	25	24	554208	
98	Bibiana-II 341 MW CCPP (Summ	IPP	1*222+1*119	341	300	7212000	FGMO
99	Bibiyana-III 400 MW CCPP	PDB	400 MW	400	0	0	Under maint.
100	Sylhet 10MW PP (Desh)	RPP	6*1.95	10	10	237240	
101	Bibiyana South 400 MW	PDB	400 MW	0	0	0	On test
Sylhet Area Total				1988	1286	29996702	
102	Bheramara GTPP Unit-3	PDB	1*20	16	0	0	Reserve
**	Bheramara (HVDC)	Imported power	2*500	1000	932	22362909	
103	Khulna 115 PP MW (KPCL-2)	QRPP	7*17	115	83	2320320	Engine problem
104	Fairpur 50 MW Peaking PP	PDB	8*6.89	54	0	22820	Reserve
105	Khulna 225 MW CCPP	NWPGCL	1*150+1*75	230	180	3336000	Low demand
106	Gopalganj 100 MW Peaking PP	PDB	16*6.98	109	0	11776	Reserve
107	Bheramara 410 MW CCPP	NWPGCL	1*278+1*132	410	285	7266688	FGMO
108	Noapara 40 MW PP (Khanjahan A	QRPP	5*8.5	40	32	470250	
109	Noapara 100 MW PP (Bangla Tra	IPP	70*1.4	100	100	836160	
110	Rupsha 105 MW PP (Orion rupsh	IPP	6*18.445	105	35	296160	Reserve
111	Madhumati 100 MW PP	IPP	100 MW	105	0	0	Reserve
Khulna Area Total				2284	1647	36949543	
112	Barisal 110 MW PP (Summit)	IPP	7*17.076	110	64	507840	
113	Bhola 33 MW PP (Venture)	RPP	1*34.50	33	38	735618	
114	Bhola 225 MW CCPP	PDB	2*63+1*68	194	68	1595000	GT-2 Under maint.
115	Bhola 86 MW PP (Aggreko)	QRPP	96*1.10	86	77	1795757	Engine problem
116	Payra 1320 MW	BCPCL	1*622	622	560	12952700	
Barisal Area Total				1054	807	17586915	
117	Baghabari 71 MW GTPP	PDB	1*71	71	0	0	Gas shortage.
118	Baghabari 100 MW GTPP	PDB	1*100	100	0	0	Gas shortage
119	Baghabari 50 MW Peaking PP	PDB	6*8.9	52	50	283008	
120	Bera 70 MW Peaking PP	PDB	9*8.29	71	35	218954	
121	Amnura 50 MW PP(Sinha)	QRPP	7*7.79	50	0	0	Fuel shortage
122	Katakahi 50 MW PP (Northern)	QRPP	6*8.9	50	0	0	Fuel shortage
123	Katakahi 50 MW Peaking PP	PDB	6*8.7	50	44	234690	
124	Sirajgonj Unit-1 225MW	NWPGCL	1*150+1*75	210	146	3380000	ST Under maint.
125	Sirajgonj Unit-2 225MW	NWPGCL	1*150+1*75	220	181	4242164	FGMO
126	Sirajgonj Unit-3 225MW	NWPGCL	1*141	220	0	0	Gas shortage
127	Sirajgonj 400 MW CCPP Unit-4	SNWPGCL	1*282+1*132	414	393	8977945	FGMO
128	Santahar 50 MW Peaking PP	PDB	6*8.9	50	32	185918	
129	Bogra 22 MW PP (GBB)	RPP	6*4	22	21	485280	
130	Bogra 20 MW PP (Energyprima)	RPP	5*3.3+5*2	10	8	186228	Engine problem
131	Ullapara 11 MW PP (Summit)	SIPP, REB	4*2.90	11	11	238320	
132	Natore						