

World on the Edge - Supporting Data for Chapter 9 - Hydropower

[World Hydroelectric Consumption, 1965-2009](#)

GRAPH: World Hydroelectric Consumption, 1965-2009

[Hydroelectric Consumption in Ten Leading Countries and the World, 2009](#)

[Hydroelectric Consumption in the United States, 1965-2009](#)

GRAPH: Hydroelectric Consumption, 1965-2009

[Hydroelectric Consumption in China, 1965-2009](#)

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[Hydroelectric Consumption in the European Union, 1965-2009](#)

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A full listing of data for the entire book is on-line at:

http://www.earth-policy.org/books/wote/wote_data

This is part of a supporting dataset for Lester R. Brown, **World On the Edge: How to Prevent Environmental and Economic Collapse** (New York: W.W. Norton & Company, 2010). For more information and a free download of the book, see Earth Policy Institute on-line at www.earth-policy.org.

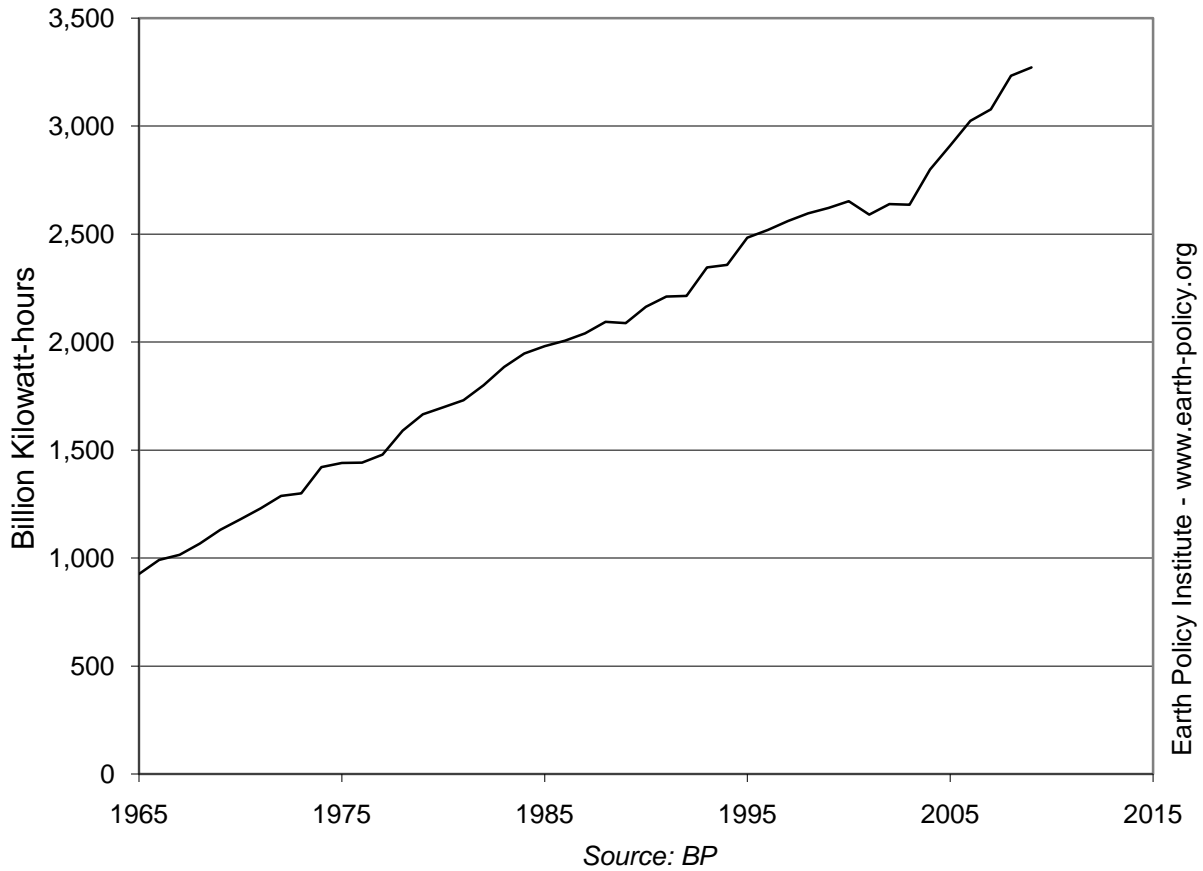
World Hydroelectric Consumption, 1965-2009

Year	Consumption
	Billion Kilowatt-hours
1965	926
1966	991
1967	1,015
1968	1,066
1969	1,130
1970	1,179
1971	1,230
1972	1,287
1973	1,299
1974	1,421
1975	1,440
1976	1,442
1977	1,479
1978	1,590
1979	1,665
1980	1,698
1981	1,731
1982	1,800
1983	1,884
1984	1,947
1985	1,981
1986	2,006
1987	2,040
1988	2,094
1989	2,088
1990	2,162
1991	2,210
1992	2,213
1993	2,344
1994	2,357
1995	2,483
1996	2,518
1997	2,560
1998	2,596
1999	2,620
2000	2,652
2001	2,589
2002	2,638
2003	2,636
2004	2,798
2005	2,910
2006	3,024
2007	3,077
2008	3,232
2009	3,272

Source: BP, *Statistical Review of World Energy June 2010* (London: 2010).

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World Hydroelectric Consumption, 1965-2009



Hydroelectric Consumption in Ten Leading Countries and the World, 2009

<u>Country</u>	<u>Consumption</u>
	Billion Kilowatt-hours
China	616
Canada	399
Brazil	391
United States	275
Russia	176
Norway	127
India	106
Venezuela	86
Japan	74
Sweden	66
World Total	3,272

Source: BP, *Statistical Review of World Energy June 2010* (London: 2010).

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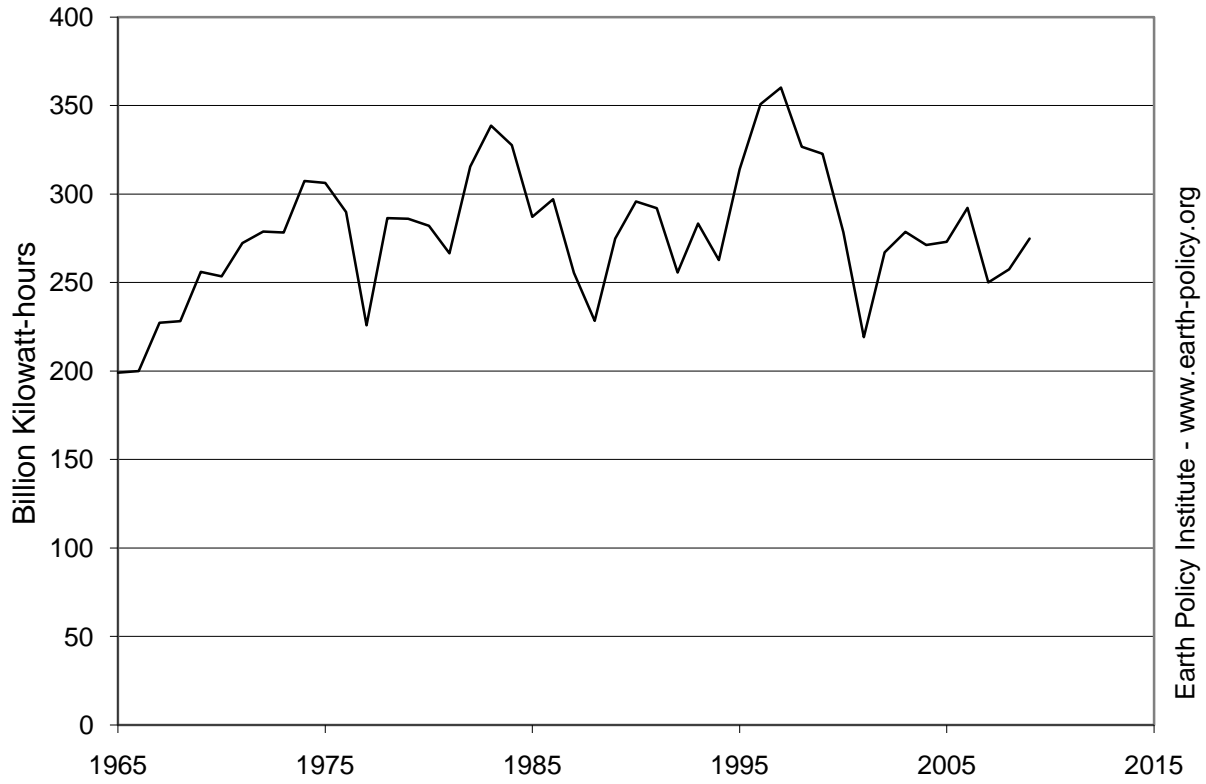
Hydroelectric Consumption in the United States, 1965-2009

<u>Year</u>	<u>Consumption</u>
	Billion Kilowatt-hours
1965	199
1966	200
1967	227
1968	228
1969	256
1970	253
1971	272
1972	279
1973	278
1974	307
1975	306
1976	290
1977	226
1978	286
1979	286
1980	282
1981	267
1982	316
1983	339
1984	328
1985	287
1986	297
1987	255
1988	228
1989	275
1990	296
1991	292
1992	256
1993	283
1994	263
1995	314
1996	351
1997	360
1998	327
1999	323
2000	278
2001	219
2002	267
2003	279
2004	271
2005	273
2006	292
2007	250
2008	257
2009	275

Source: BP, *Statistical Review of World Energy June 2010* (London: 2010).

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Hydroelectric Consumption in the United States, 1965-2009



Source: BP

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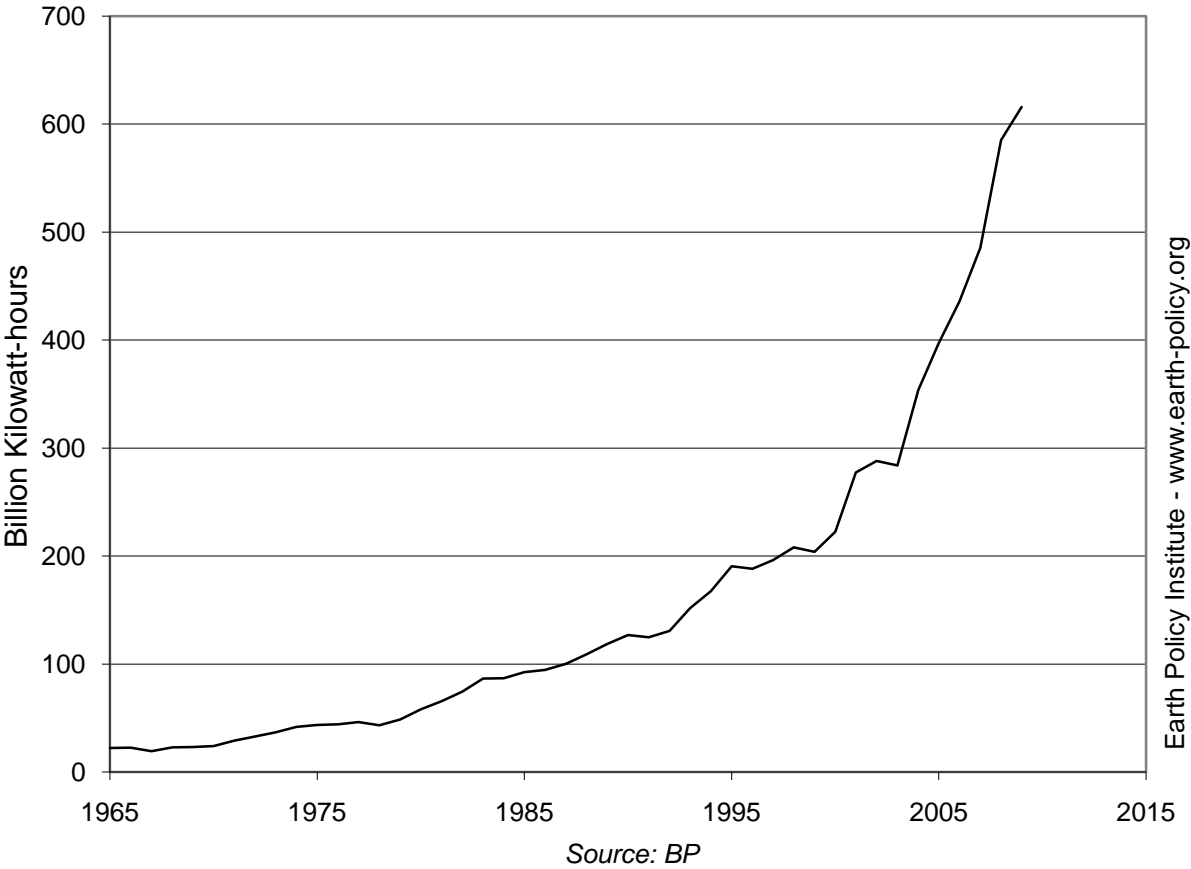
Hydroelectric Consumption in China, 1965-2009

Year	Consumption
	Billion Kilowatt-hours
1965	22
1966	22
1967	19
1968	23
1969	23
1970	24
1971	29
1972	33
1973	37
1974	42
1975	44
1976	44
1977	46
1978	43
1979	49
1980	58
1981	66
1982	74
1983	86
1984	87
1985	92
1986	95
1987	100
1988	109
1989	118
1990	127
1991	125
1992	131
1993	152
1994	167
1995	191
1996	188
1997	196
1998	208
1999	204
2000	222
2001	277
2002	288
2003	284
2004	354
2005	397
2006	436
2007	485
2008	585
2009	616

Source: BP, *Statistical Review of World Energy June 2010* (London: 2010).

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Hydroelectric Consumption in China, 1965-2009



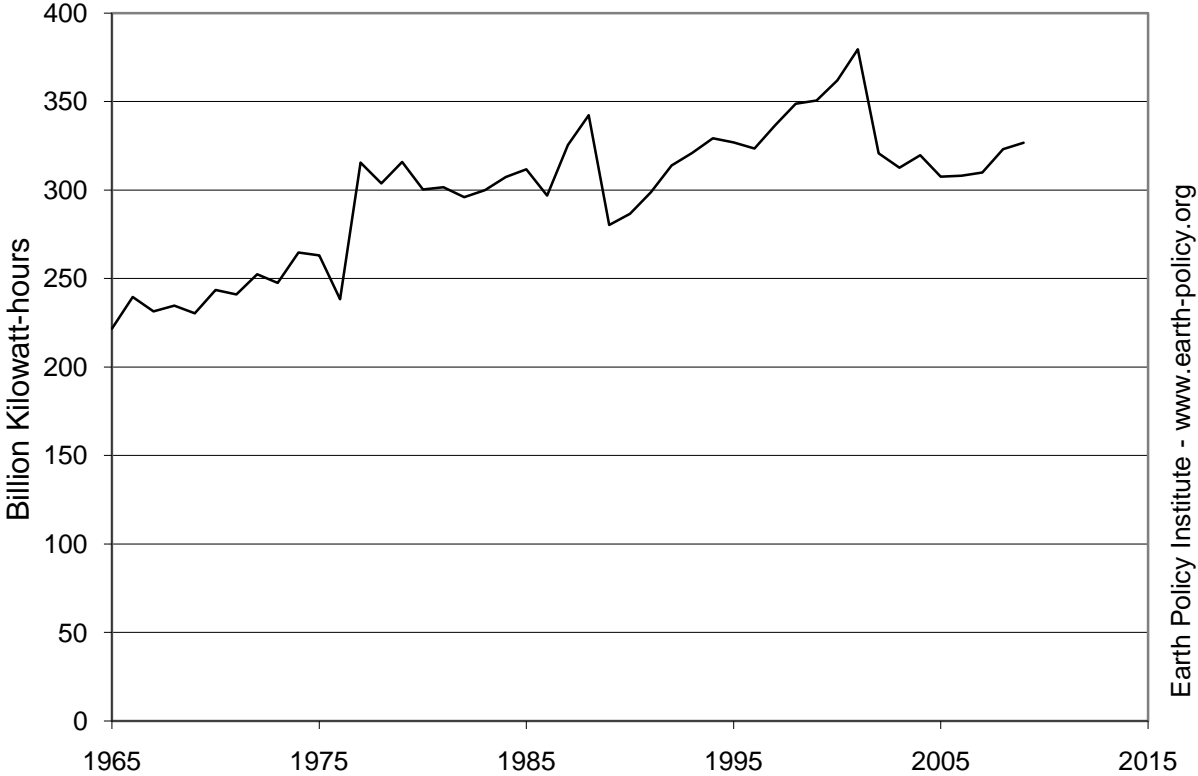
Hydroelectric Consumption in the European Union, 1965-2009

<u>Year</u>	<u>Consumption</u> Billion Kilowatt-hours
1965	222
1966	240
1967	231
1968	235
1969	230
1970	243
1971	241
1972	252
1973	248
1974	265
1975	263
1976	238
1977	316
1978	304
1979	316
1980	300
1981	302
1982	296
1983	300
1984	307
1985	312
1986	297
1987	325
1988	342
1989	280
1990	287
1991	299
1992	314
1993	321
1994	329
1995	327
1996	323
1997	337
1998	349
1999	351
2000	362
2001	380
2002	321
2003	313
2004	320
2005	308
2006	308
2007	310
2008	323
2009	327

Source: BP, *Statistical Review of World Energy June 2010* (London: 2010).

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Hydroelectric Consumption in the European Union, 1965-2009



Source: BP

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