

The Great Transition: Shifting from Fossil Fuels to Solar and Wind Energy Supporting Data - Oil

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GRAPH: Proved Oil Reserves in Top Countries, 2013

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GRAPH: World Oil Exports, 1980-2013

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

http://www.earth-policy.org/books/tgt/tgt_data

This is part of a supporting dataset for **The Great Transition: Shifting from Fossil Fuels to Solar and Wind Energy**, by Lester R. Brown, with Janet Larsen, J. Matthew Roney, and Emily E. Adams (New York: W.W. Norton & Company, 2015).

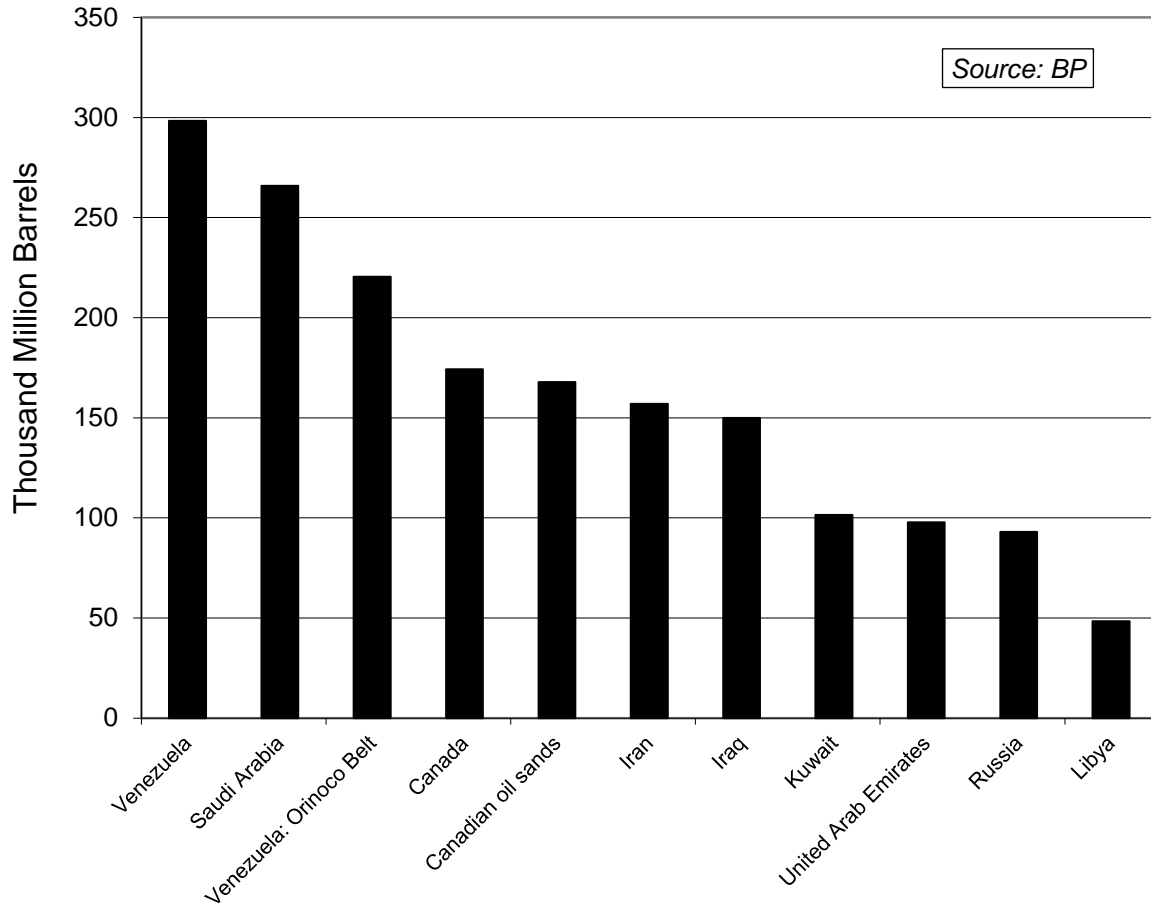
For more information, see Earth Policy Institute on-line at www.earth-policy.org.

Proved Oil Reserves, 2013

Country	Reserves
	Thousand Million Barrels
Venezuela	298.3
Saudi Arabia	265.9
Venezuela: Orinoco Belt	220.5
Canada	174.3
Canadian oil sands	167.8
Iran	157.0
Iraq	150.0
Kuwait	101.5
United Arab Emirates	97.8
Russia	93.0
Libya	48.5
United States	44.2
Nigeria	37.1
Kazakhstan	30.0
Qatar	25.1
China	18.1
Brazil	15.6
Angola	12.7
Algeria	12.2
Mexico	11.1
Norway	8.7
Ecuador	8.2
Azerbaijan	7.0
India	5.7
Oman	5.5
Vietnam	4.4
Australia	4.0
Egypt	3.9
Indonesia	3.7
Malaysia	3.7
South Sudan	3.5
United Kingdom	3.0
Yemen	3.0
Syria	2.5
Colombia	2.4
Argentina	2.4
Gabon	2.0
Equatorial Guinea	1.7
Republic of Congo	1.6
Chad	1.5
Sudan	1.5
Peru	1.4
Italy	1.4
Brunei	1.1
Trinidad & Tobago	0.8
Denmark	0.7
Romania	0.6
Turkmenistan	0.6
Uzbekistan	0.6
Thailand	0.4
Tunisia	0.4
Total World	1,687.9

Source: Compiled by Earth Policy Institute from BP, *Statistical Review of World Energy June 2014* (London: 2014).

Proved Oil Reserves in Top Countries, 2013



Top 20 Oil Producing Countries, 2013

Country	Production*
	Million Barrels Per Day
Saudi Arabia	11.5
Russia	10.8
United States	10.0
China	4.2
Canada	3.9
United Arab Emirates	3.6
Iran	3.6
Iraq	3.1
Kuwait	3.1
Mexico	2.9
Venezuela	2.6
Nigeria	2.3
Brazil	2.1
Qatar	2.0
Norway	1.8
Angola	1.8
Kazakhstan	1.8
Algeria	1.6
Colombia	1.0
Libya	1.0
World Total	86.8

* Includes crude oil, shale oil, oil sands and natural gas liquids.

Source: BP, *Statistical Review of World Energy June 2014* (London: 2014).

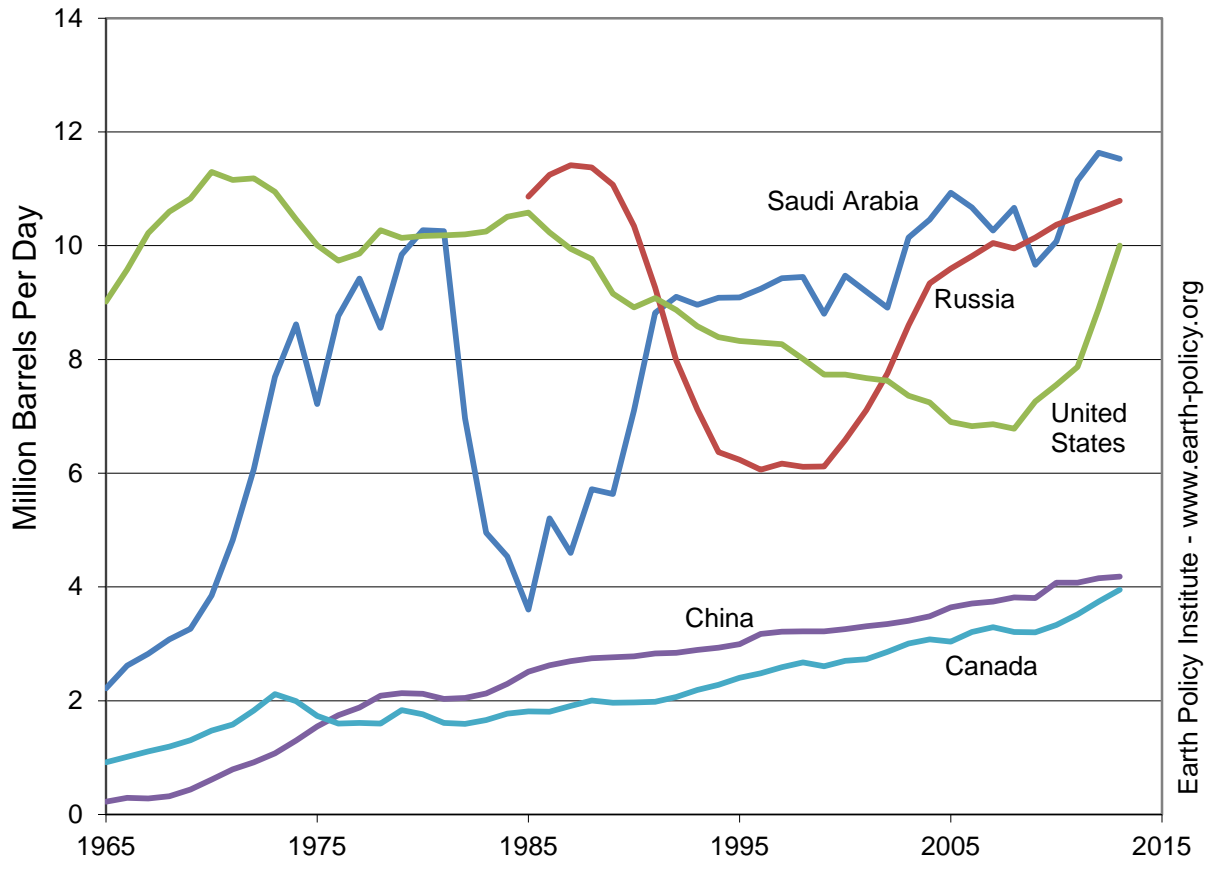
Oil Production in Top Ten Countries and the World, 1965-2013

Year	Saudi Arabia	Russia	United States	China	Canada	United Arab	Iran	Iraq	Kuwait	Mexico	World Total
						Emirates					
Million Barrels Per Day											
1965	2.2	n.a.	9.0	0.2	0.9	0.3	1.9	1.3	2.4	0.4	31.8
1966	2.6	n.a.	9.6	0.3	1.0	0.4	2.1	1.4	2.5	0.4	34.6
1967	2.8	n.a.	10.2	0.3	1.1	0.4	2.6	1.2	2.5	0.4	37.1
1968	3.1	n.a.	10.6	0.3	1.2	0.5	2.8	1.5	2.7	0.4	40.4
1969	3.3	n.a.	10.8	0.4	1.3	0.6	3.4	1.5	2.8	0.5	43.6
1970	3.9	n.a.	11.3	0.6	1.5	0.8	3.8	1.5	3.0	0.5	48.1
1971	4.8	n.a.	11.2	0.8	1.6	1.1	4.6	1.7	3.3	0.5	50.8
1972	6.1	n.a.	11.2	0.9	1.8	1.3	5.1	1.5	3.3	0.5	53.7
1973	7.7	n.a.	10.9	1.1	2.1	1.5	5.9	2.0	3.1	0.5	58.5
1974	8.6	n.a.	10.5	1.3	2.0	1.6	6.1	2.0	2.6	0.7	58.6
1975	7.2	n.a.	10.0	1.5	1.7	1.7	5.4	2.3	2.1	0.8	55.8
1976	8.8	n.a.	9.7	1.7	1.6	1.9	5.9	2.4	2.2	0.9	60.4
1977	9.4	n.a.	9.9	1.9	1.6	2.0	5.7	2.4	2.0	1.1	62.7
1978	8.6	n.a.	10.3	2.1	1.6	1.8	5.3	2.6	2.2	1.3	63.3
1979	9.8	n.a.	10.1	2.1	1.8	1.8	3.2	3.5	2.6	1.6	66.1
1980	10.3	n.a.	10.2	2.1	1.8	1.7	1.5	2.7	1.8	2.1	63.0
1981	10.3	n.a.	10.2	2.0	1.6	1.5	1.3	0.9	1.2	2.6	59.5
1982	7.0	n.a.	10.2	2.1	1.6	1.4	2.4	1.0	0.9	3.0	57.3
1983	5.0	n.a.	10.2	2.1	1.7	1.3	2.5	1.1	1.1	2.9	56.6
1984	4.5	n.a.	10.5	2.3	1.8	1.3	2.0	1.2	1.2	2.9	57.7
1985	3.6	10.9	10.6	2.5	1.8	1.3	2.2	1.4	1.1	2.9	57.5
1986	5.2	11.2	10.2	2.6	1.8	1.6	2.1	1.9	1.2	2.8	60.4
1987	4.6	11.4	9.9	2.7	1.9	1.6	2.3	2.4	1.1	2.9	60.7
1988	5.7	11.4	9.8	2.7	2.0	1.6	2.3	2.8	1.3	2.9	63.1
1989	5.6	11.1	9.2	2.8	2.0	2.0	2.9	2.8	1.4	2.9	64.0
1990	7.1	10.3	8.9	2.8	2.0	2.3	3.3	2.1	1.0	2.9	65.4
1991	8.8	9.3	9.1	2.8	2.0	2.6	3.5	0.3	0.2	3.1	65.2
1992	9.1	8.0	8.9	2.8	2.1	2.5	3.5	0.5	1.1	3.1	65.7
1993	9.0	7.1	8.6	2.9	2.2	2.4	3.7	0.5	1.9	3.1	66.0
1994	9.1	6.4	8.4	2.9	2.3	2.5	3.7	0.5	2.1	3.1	67.1
1995	9.1	6.2	8.3	3.0	2.4	2.4	3.7	0.5	2.1	3.1	68.0
1996	9.2	6.1	8.3	3.2	2.5	2.5	3.8	0.6	2.1	3.3	69.8
1997	9.4	6.2	8.3	3.2	2.6	2.6	3.8	1.2	2.1	3.4	72.1
1998	9.4	6.1	8.0	3.2	2.7	2.7	3.9	2.1	2.2	3.5	73.5
1999	8.8	6.1	7.7	3.2	2.6	2.6	3.6	2.6	2.1	3.4	72.3
2000	9.5	6.6	7.7	3.3	2.7	2.7	3.9	2.6	2.2	3.5	75.0
2001	9.2	7.1	7.7	3.3	2.7	2.6	3.8	2.5	2.2	3.6	75.2
2002	8.9	7.8	7.6	3.4	2.9	2.4	3.6	2.1	2.0	3.6	75.0
2003	10.1	8.6	7.4	3.4	3.0	2.7	4.0	1.3	2.4	3.8	77.6
2004	10.5	9.3	7.2	3.5	3.1	2.8	4.2	2.0	2.5	3.8	81.1
2005	10.9	9.6	6.9	3.6	3.0	2.9	4.2	1.8	2.7	3.8	82.1
2006	10.7	9.8	6.8	3.7	3.2	3.1	4.3	2.0	2.7	3.7	82.6
2007	10.3	10.0	6.9	3.7	3.3	3.0	4.3	2.1	2.7	3.5	82.4
2008	10.7	10.0	6.8	3.8	3.2	3.0	4.4	2.4	2.8	3.2	83.0
2009	9.7	10.1	7.3	3.8	3.2	2.7	4.2	2.5	2.5	3.0	81.3
2010	10.1	10.4	7.6	4.1	3.3	2.9	4.4	2.5	2.5	3.0	83.3
2011	11.1	10.5	7.9	4.1	3.5	3.3	4.4	2.8	2.9	2.9	84.0
2012	11.6	10.6	8.9	4.2	3.7	3.4	3.8	3.1	3.2	2.9	86.3
2013	11.5	10.8	10.0	4.2	3.9	3.6	3.6	3.1	3.1	2.9	86.8

Note: "n.a." indicates data not available.

Source: Compiled by Earth Policy Institute from BP, *Statistical Review of World Energy June 2014* (London: 2014).

Oil Production in Top Countries, 1965-2013



Source: BP

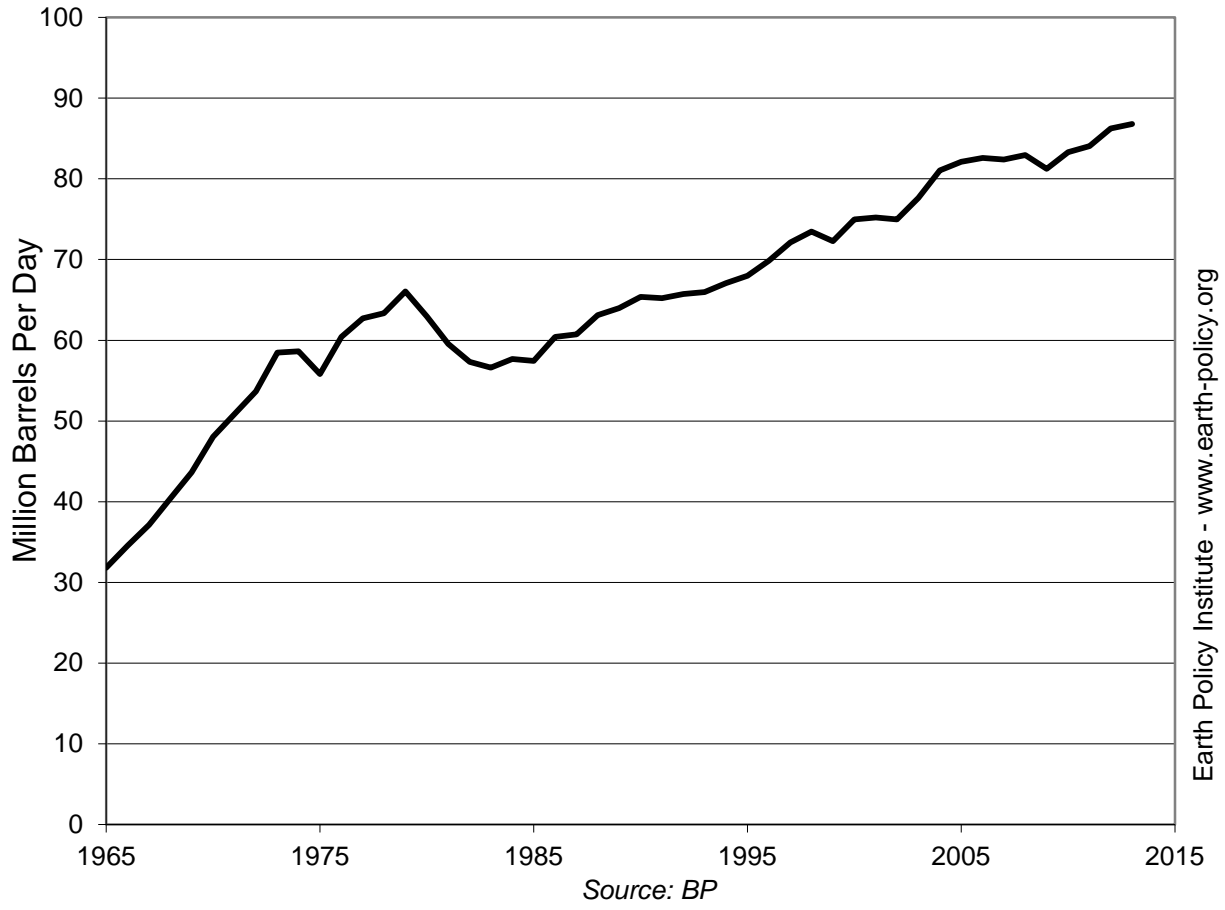
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World Oil Production, 1965-2013

Year	Oil Production Million Barrels Per Day
1965	32
1966	35
1967	37
1968	40
1969	44
1970	48
1971	51
1972	54
1973	58
1974	59
1975	56
1976	60
1977	63
1978	63
1979	66
1980	63
1981	60
1982	57
1983	57
1984	58
1985	57
1986	60
1987	61
1988	63
1989	64
1990	65
1991	65
1992	66
1993	66
1994	67
1995	68
1996	70
1997	72
1998	73
1999	72
2000	75
2001	75
2002	75
2003	78
2004	81
2005	82
2006	83
2007	82
2008	83
2009	81
2010	83
2011	84
2012	86
2013	87

Source: Compiled by Earth Policy
Institute from BP, *Statistical Review of
World Energy June 2014* (London:
2014).

World Oil Production, 1965-2013

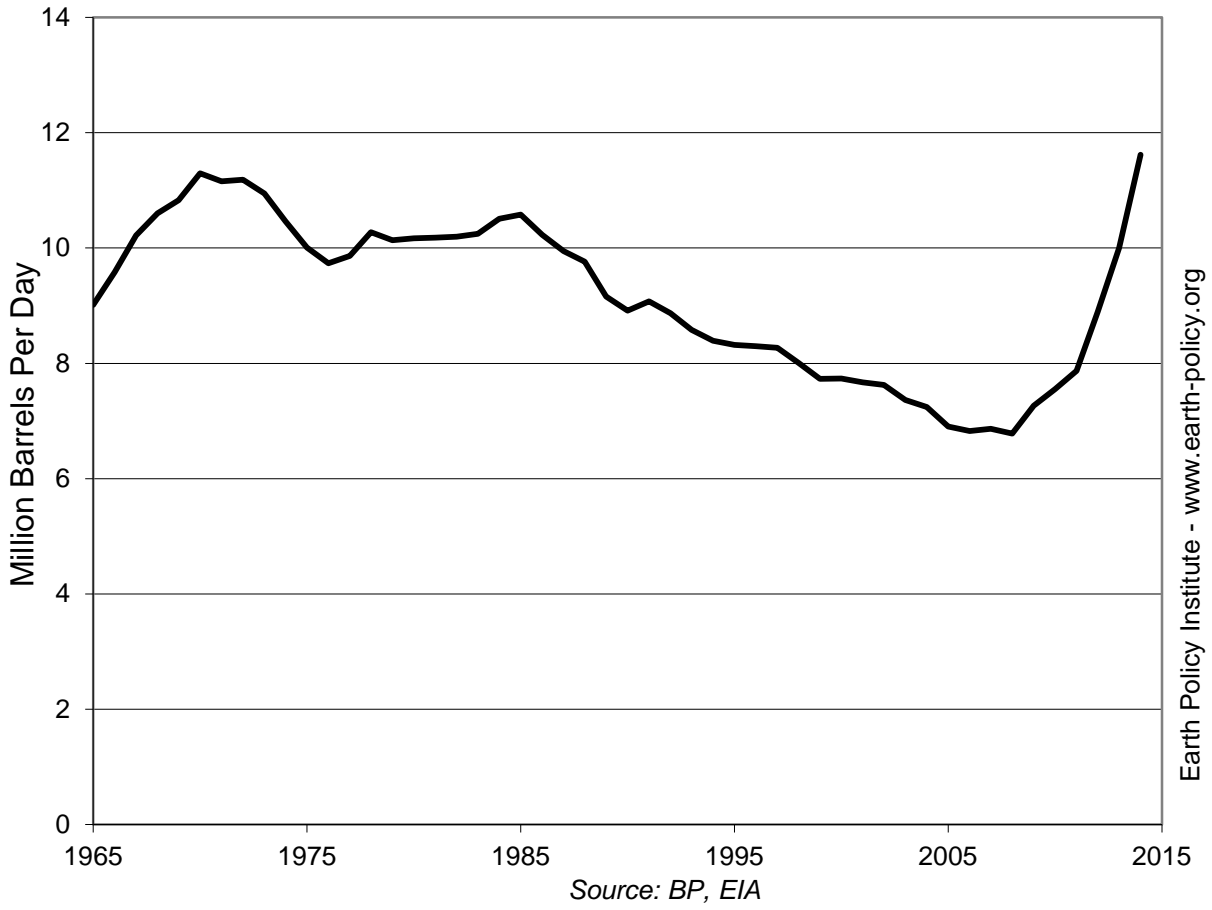


Oil Production in the United States, 1965-2014

Year	Production
	Million Barrels Per Day
1965	9.0
1966	9.6
1967	10.2
1968	10.6
1969	10.8
1970	11.3
1971	11.2
1972	11.2
1973	10.9
1974	10.5
1975	10.0
1976	9.7
1977	9.9
1978	10.3
1979	10.1
1980	10.2
1981	10.2
1982	10.2
1983	10.2
1984	10.5
1985	10.6
1986	10.2
1987	9.9
1988	9.8
1989	9.2
1990	8.9
1991	9.1
1992	8.9
1993	8.6
1994	8.4
1995	8.3
1996	8.3
1997	8.3
1998	8.0
1999	7.7
2000	7.7
2001	7.7
2002	7.6
2003	7.4
2004	7.2
2005	6.9
2006	6.8
2007	6.9
2008	6.8
2009	7.3
2010	7.6
2011	7.9
2012	8.9
2013	10.0
2014	11.6

Source: Compiled by Earth Policy Institute from BP, *Statistical Review of World Energy June 2014* (London: 2014) with 2014 data from "Petroleum Overview" Table 3.1 in U.S. Department of Energy, Energy Information Administration, "Monthly Energy Review," at www.eia.gov/totalenergy/data/monthly, updated 26 March 2015.

Oil Production in the United States, 1965-2014



Top 20 Oil Consuming Countries, 2013

Country	Consumption*
	Million Barrels Per Day
United States	18.89
China	10.76
Japan	4.55
India	3.73
Russia	3.31
Saudi Arabia	3.07
Brazil	2.97
South Korea	2.46
Canada	2.38
Germany	2.38
Mexico	2.02
Iran	2.00
France	1.68
Indonesia	1.62
United Kingdom	1.50
Italy	1.31
Singapore	1.26
Thailand	1.21
Spain	1.20
Australia	1.03
World Total	91.33

* Includes ethanol and biodiesel.

Source: BP, *Statistical Review of World Energy June 2014* (London: 2014).

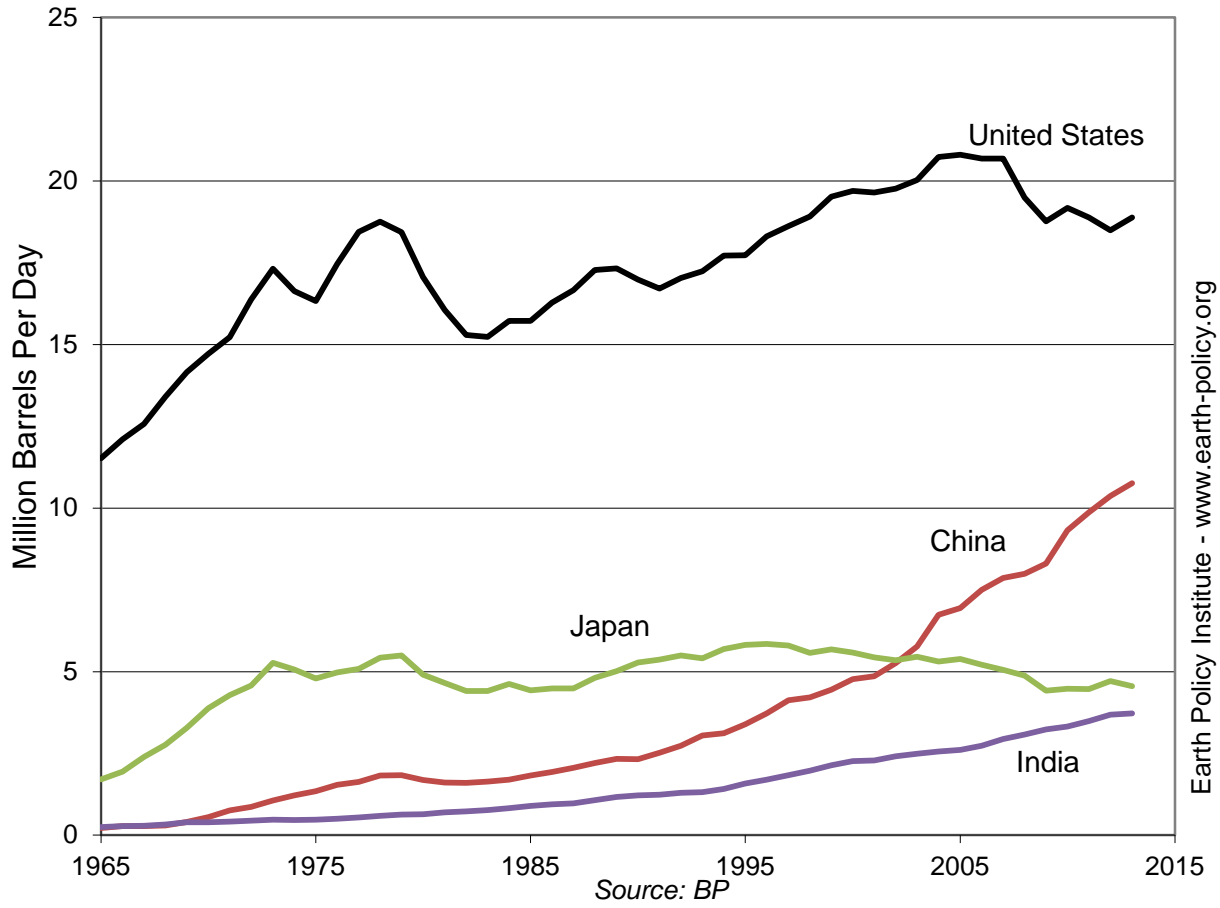
Oil Consumption in Top Ten Countries and the World, 1965-2013

Year	United States	China	Japan	India	Russia	Saudi Arabia	Brazil	South Korea	Canada	Germany	World Total
Million Barrels Per Day											
1965	11.5	0.2	1.7	0.3	n.a.	0.4	0.3	0.0	1.1	1.7	30.8
1966	12.1	0.3	1.9	0.3	n.a.	0.4	0.3	0.0	1.2	1.9	33.2
1967	12.6	0.3	2.4	0.3	n.a.	0.4	0.3	0.1	1.2	2.0	35.5
1968	13.4	0.3	2.8	0.3	n.a.	0.4	0.4	0.1	1.3	2.2	38.5
1969	14.2	0.4	3.3	0.4	n.a.	0.4	0.5	0.1	1.4	2.5	41.8
1970	14.7	0.6	3.9	0.4	n.a.	0.4	0.5	0.2	1.5	2.8	45.4
1971	15.2	0.8	4.3	0.4	n.a.	0.4	0.6	0.2	1.5	2.9	47.9
1972	16.4	0.9	4.6	0.4	n.a.	0.4	0.7	0.2	1.6	3.0	51.4
1973	17.3	1.1	5.3	0.5	n.a.	0.5	0.8	0.2	1.7	3.3	55.6
1974	16.6	1.2	5.1	0.5	n.a.	0.5	0.9	0.2	1.7	3.0	54.8
1975	16.3	1.3	4.8	0.5	n.a.	0.4	0.9	0.3	1.7	2.9	54.3
1976	17.5	1.5	5.0	0.5	n.a.	0.4	1.0	0.3	1.8	3.1	57.7
1977	18.4	1.6	5.1	0.5	n.a.	0.5	1.0	0.4	1.8	3.1	59.9
1978	18.8	1.8	5.4	0.6	n.a.	0.5	1.1	0.4	1.8	3.2	62.7
1979	18.4	1.8	5.5	0.6	n.a.	0.7	1.2	0.5	1.9	3.3	63.9
1980	17.1	1.7	4.9	0.6	n.a.	0.6	1.2	0.5	1.9	3.0	61.2
1981	16.1	1.6	4.7	0.7	n.a.	0.7	1.1	0.5	1.8	2.8	59.4
1982	15.3	1.6	4.4	0.7	n.a.	0.8	1.2	0.5	1.6	2.6	57.8
1983	15.2	1.6	4.4	0.8	n.a.	0.9	1.2	0.5	1.5	2.6	57.6
1984	15.7	1.7	4.6	0.8	n.a.	0.9	1.2	0.5	1.5	2.6	58.9
1985	15.7	1.8	4.4	0.9	4.9	1.0	1.2	0.5	1.6	2.6	59.2
1986	16.3	1.9	4.5	0.9	5.0	0.9	1.4	0.6	1.6	2.8	61.0
1987	16.7	2.1	4.5	1.0	5.1	1.0	1.4	0.6	1.6	2.7	62.3
1988	17.3	2.2	4.8	1.1	5.0	1.0	1.5	0.7	1.7	2.7	64.2
1989	17.3	2.3	5.0	1.2	5.1	1.0	1.5	0.9	1.8	2.6	65.6
1990	17.0	2.3	5.3	1.2	5.0	1.2	1.5	1.0	1.7	2.7	66.8
1991	16.7	2.5	5.4	1.2	4.9	1.2	1.5	1.3	1.7	2.8	66.9
1992	17.0	2.7	5.5	1.3	4.7	1.2	1.6	1.5	1.7	2.8	68.0
1993	17.2	3.0	5.4	1.3	3.9	1.2	1.6	1.7	1.7	2.9	67.7
1994	17.7	3.1	5.7	1.4	3.5	1.4	1.7	1.9	1.7	2.9	69.2
1995	17.7	3.4	5.8	1.6	3.1	1.3	1.8	2.0	1.8	2.9	70.4
1996	18.3	3.7	5.8	1.7	2.6	1.4	1.9	2.2	1.9	2.9	71.9
1997	18.6	4.1	5.8	1.8	2.7	1.4	2.0	2.4	2.0	2.9	74.0
1998	18.9	4.2	5.6	2.0	2.5	1.5	2.1	2.1	2.0	2.9	74.6
1999	19.5	4.5	5.7	2.1	2.6	1.5	2.1	2.2	2.1	2.8	76.3
2000	19.7	4.8	5.6	2.3	2.5	1.6	2.1	2.3	2.0	2.7	76.9
2001	19.6	4.9	5.4	2.3	2.6	1.6	2.0	2.3	2.1	2.8	77.6
2002	19.8	5.3	5.4	2.4	2.6	1.7	2.0	2.3	2.2	2.7	78.5
2003	20.0	5.8	5.5	2.5	2.7	1.8	2.0	2.3	2.2	2.6	80.2
2004	20.7	6.7	5.3	2.6	2.7	1.9	2.1	2.3	2.3	2.6	83.1
2005	20.8	6.9	5.4	2.6	2.7	2.0	2.1	2.3	2.3	2.6	84.4
2006	20.7	7.5	5.2	2.7	2.8	2.1	2.1	2.3	2.3	2.6	85.3
2007	20.7	7.9	5.1	2.9	2.8	2.2	2.3	2.4	2.4	2.4	86.8
2008	19.5	8.0	4.9	3.1	2.9	2.4	2.4	2.3	2.3	2.5	86.1
2009	18.8	8.3	4.4	3.2	2.8	2.6	2.5	2.3	2.2	2.4	85.1
2010	19.2	9.3	4.5	3.3	2.9	2.8	2.7	2.4	2.3	2.4	87.8
2011	18.9	9.9	4.5	3.5	3.1	2.8	2.7	2.4	2.4	2.4	88.9
2012	18.5	10.4	4.7	3.7	3.2	3.0	2.8	2.5	2.4	2.4	89.9
2013	18.9	10.8	4.6	3.7	3.3	3.1	3.0	2.5	2.4	2.4	91.3

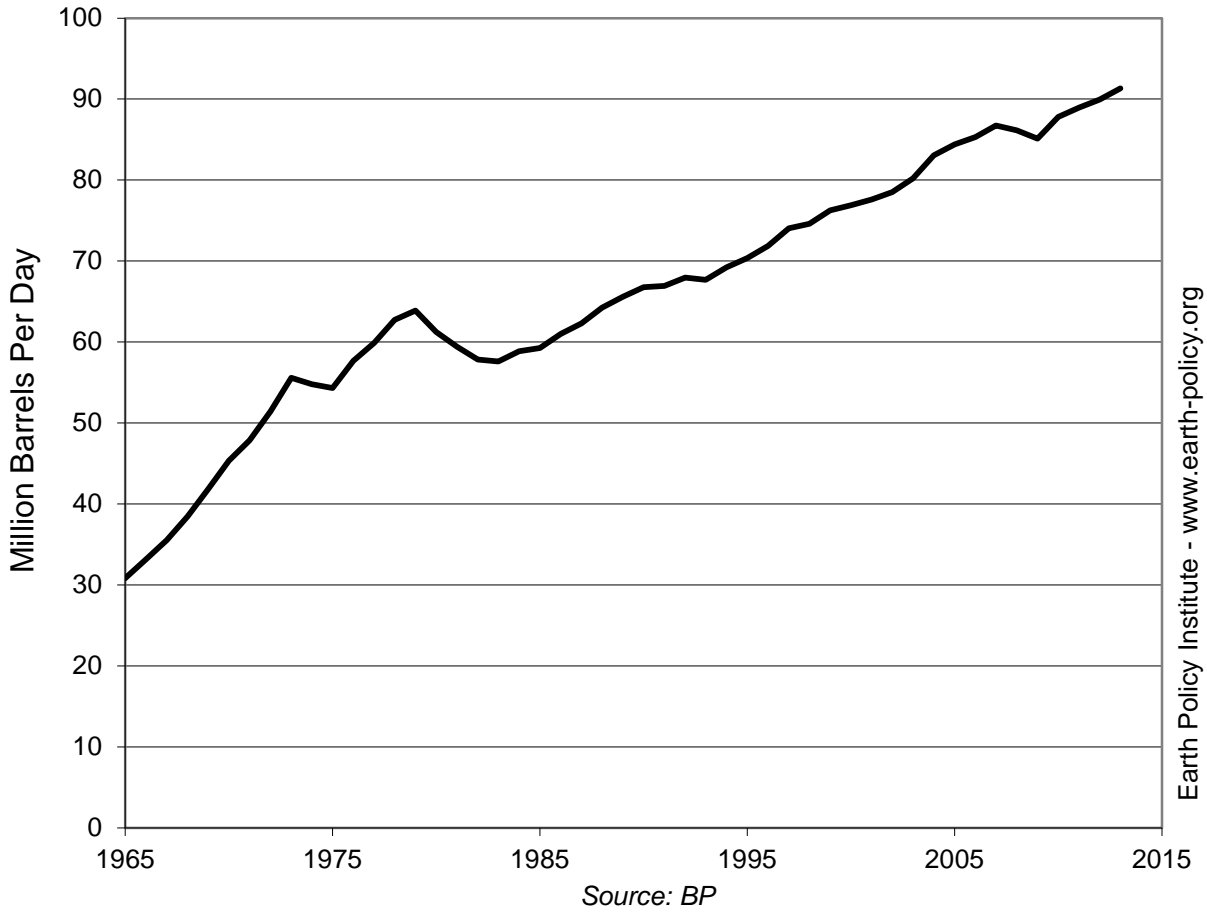
Note: "n.a." indicates data not available.

Source: Compiled by Earth Policy Institute from BP, *Statistical Review of World Energy June 2014* (London: 2014).

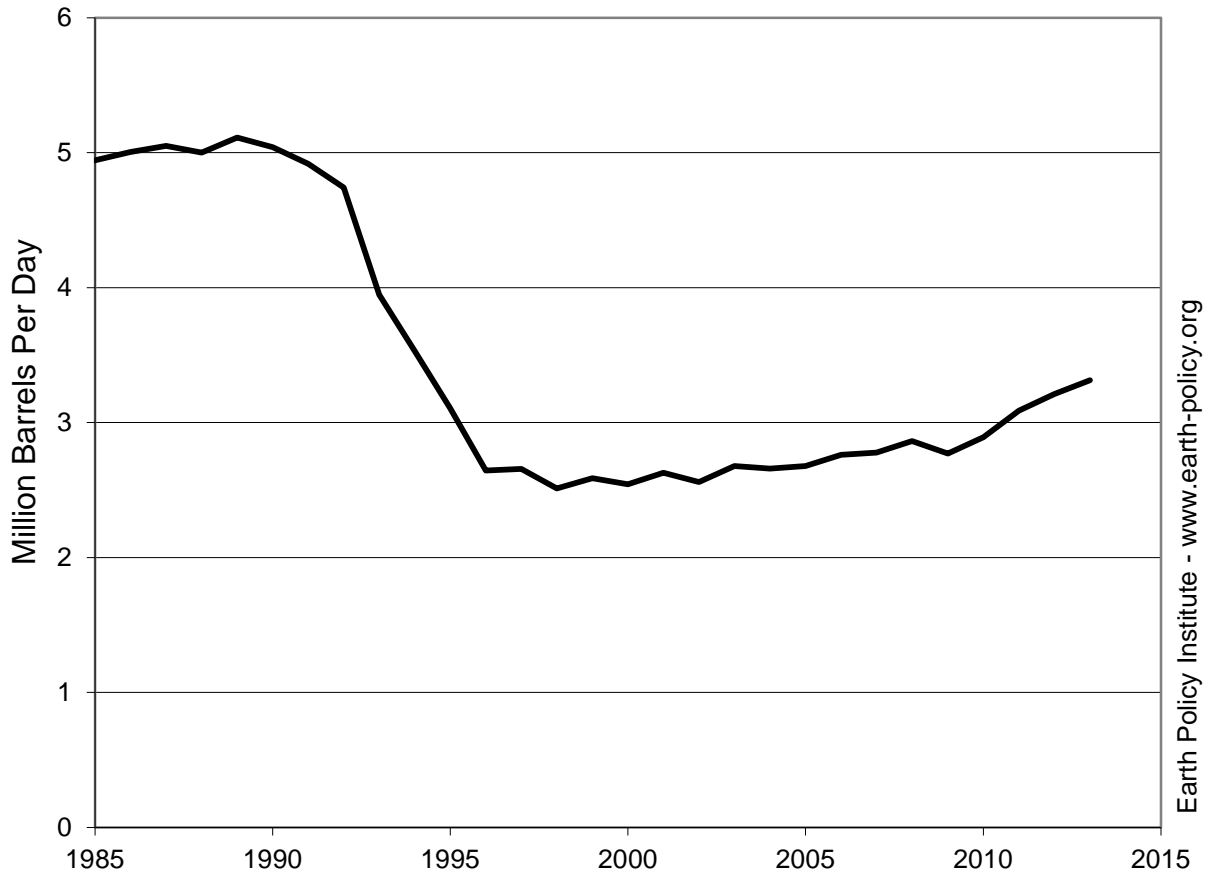
Oil Consumption in Top Countries, 1965-2013



World Oil Consumption, 1965-2013



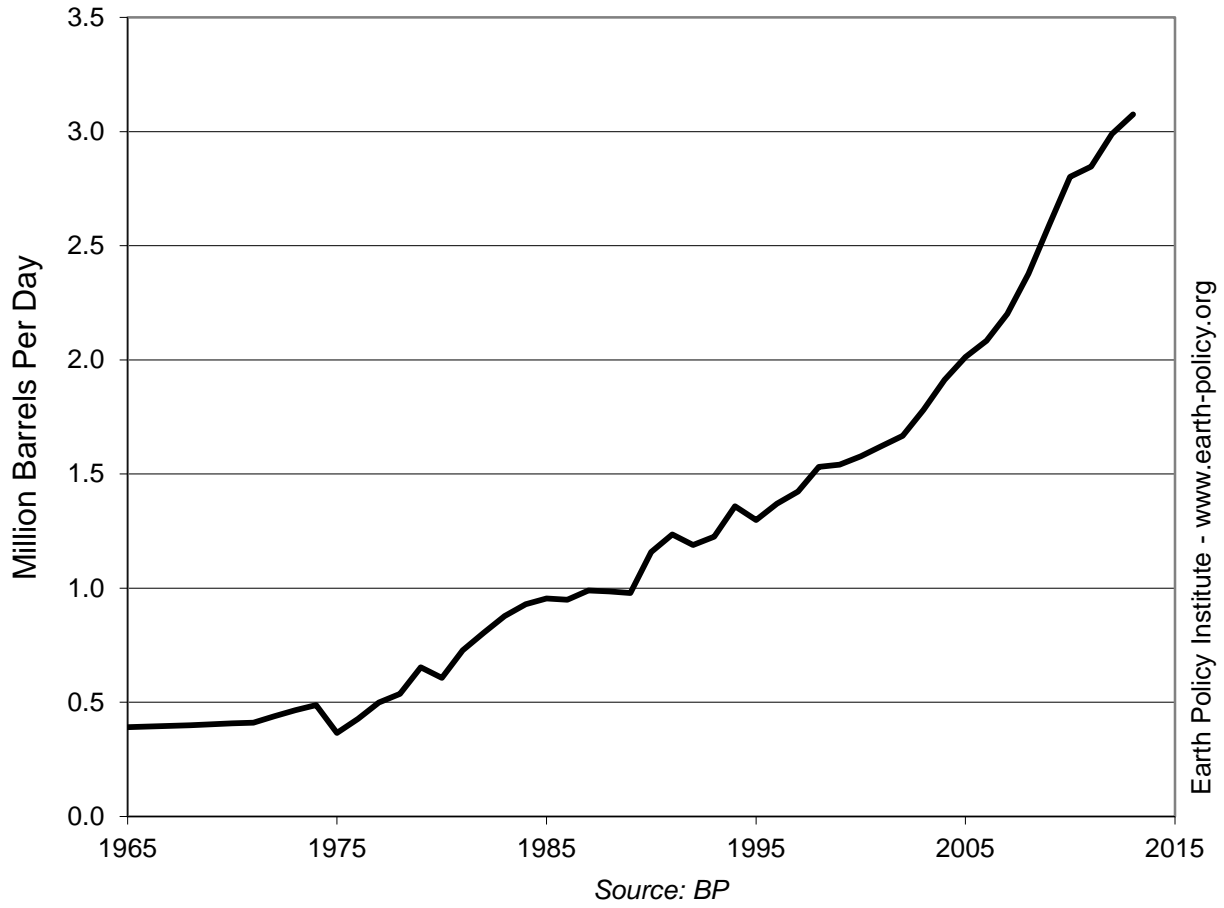
Oil Consumption in Russia, 1985-2013



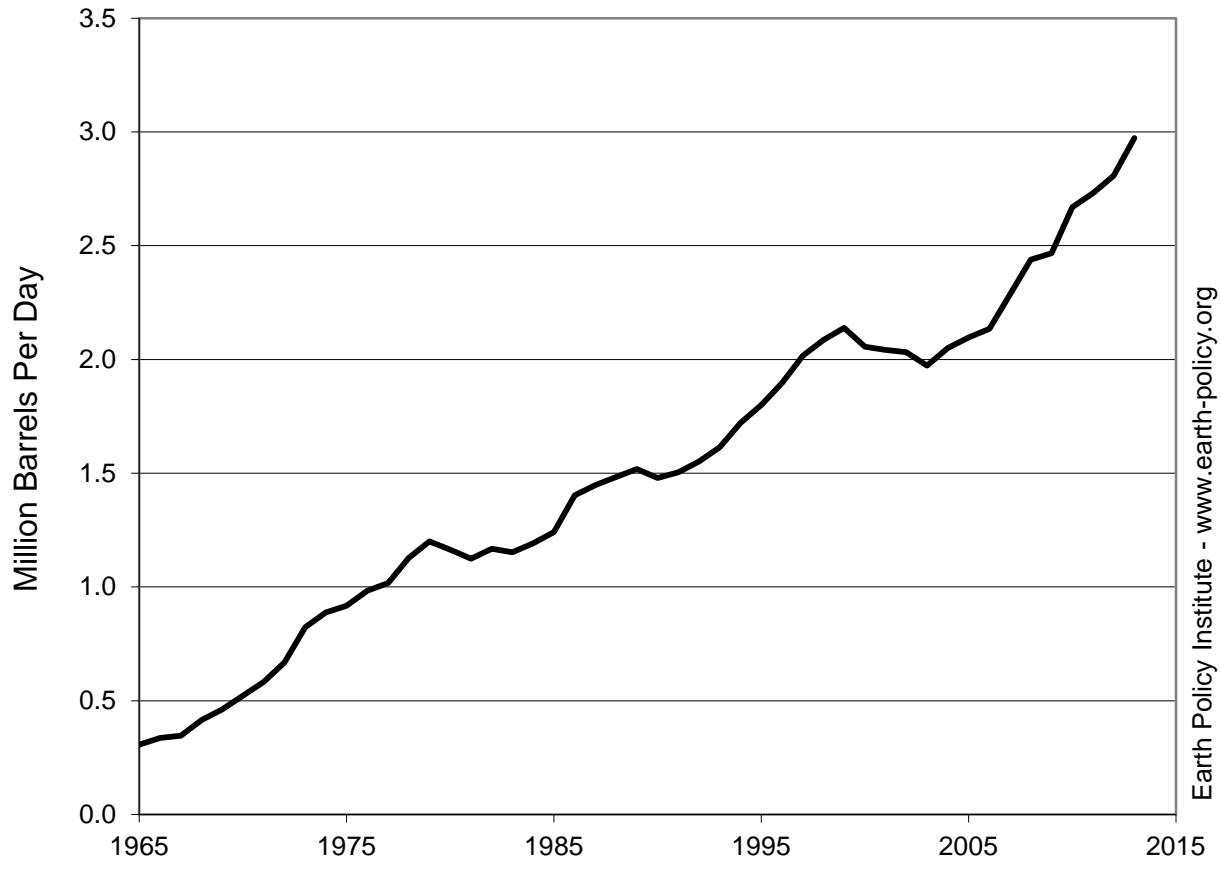
Source: BP

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Oil Consumption in Saudi Arabia, 1965-2013



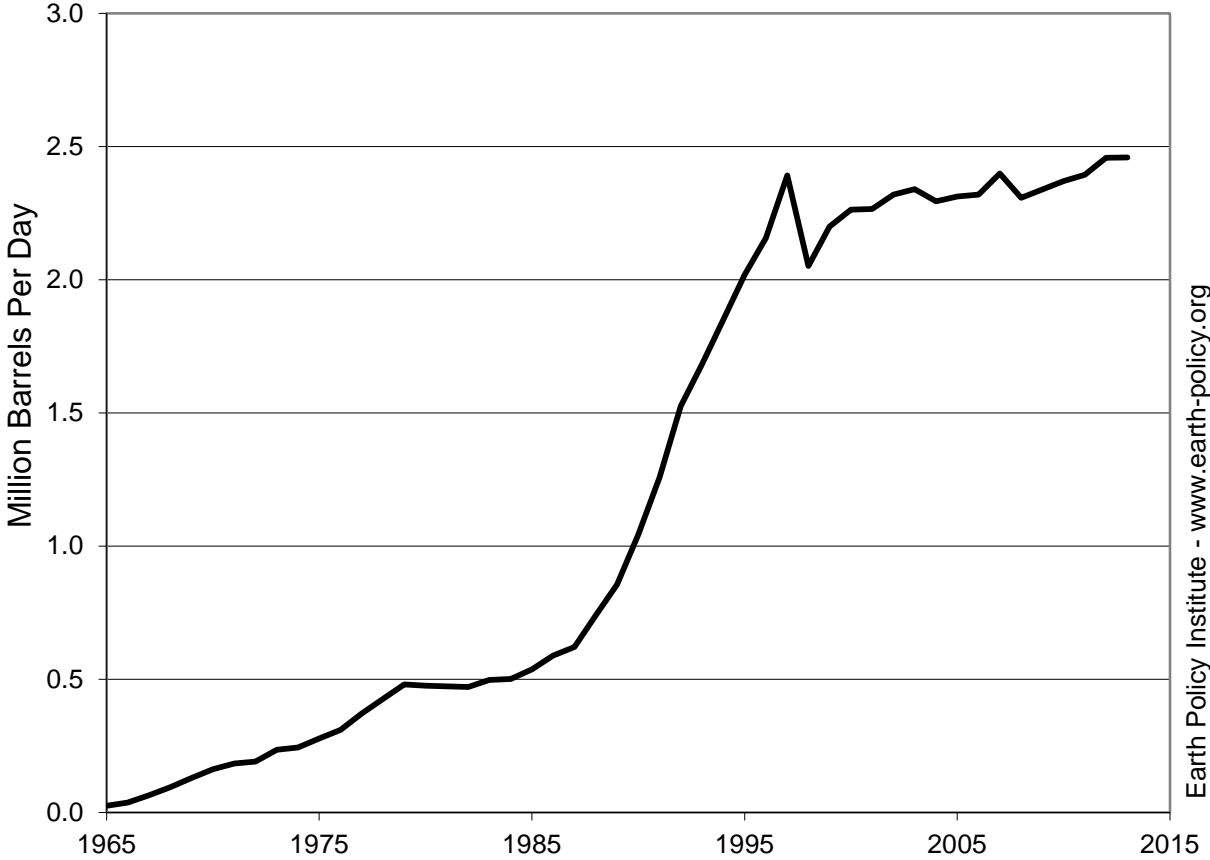
Oil Consumption in Brazil, 1965-2013



Source: BP

Earth Policy Institute - www.earth-policy.org

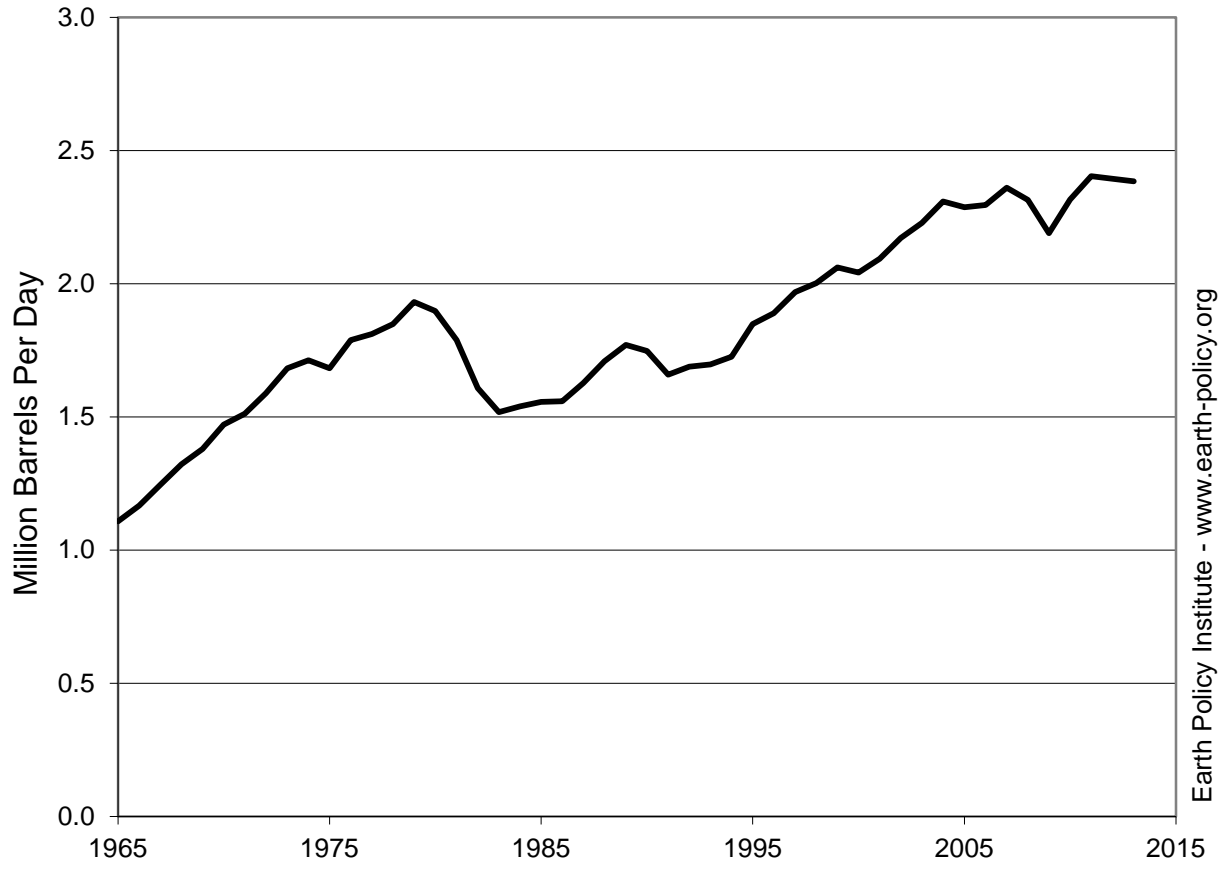
Oil Consumption in South Korea, 1965-2013



Source: BP

Earth Policy Institute - www.earth-policy.org

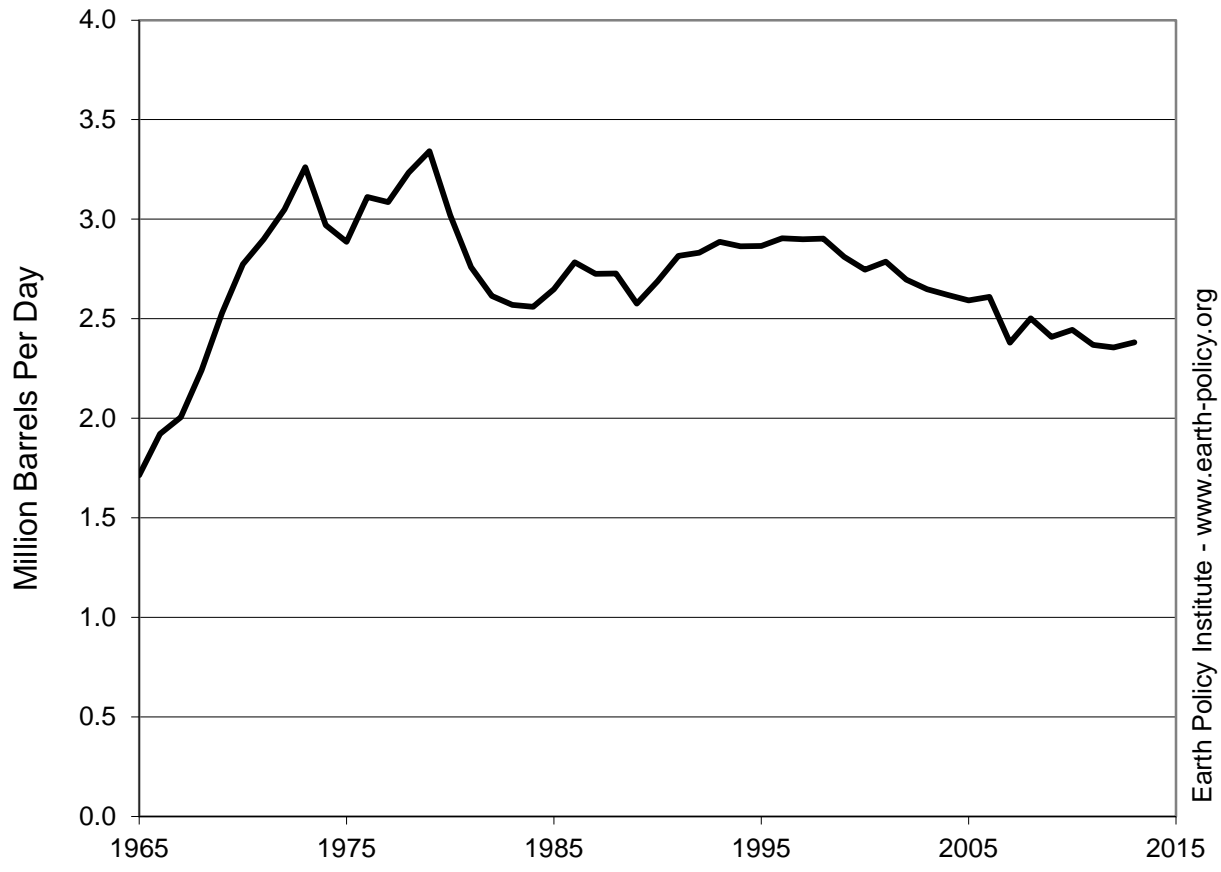
Oil Consumption in Canada, 1965-2013



Source: BP

Earth Policy Institute - www.earth-policy.org

Oil Consumption in Germany, 1965-2013



Source: BP

Earth Policy Institute - www.earth-policy.org

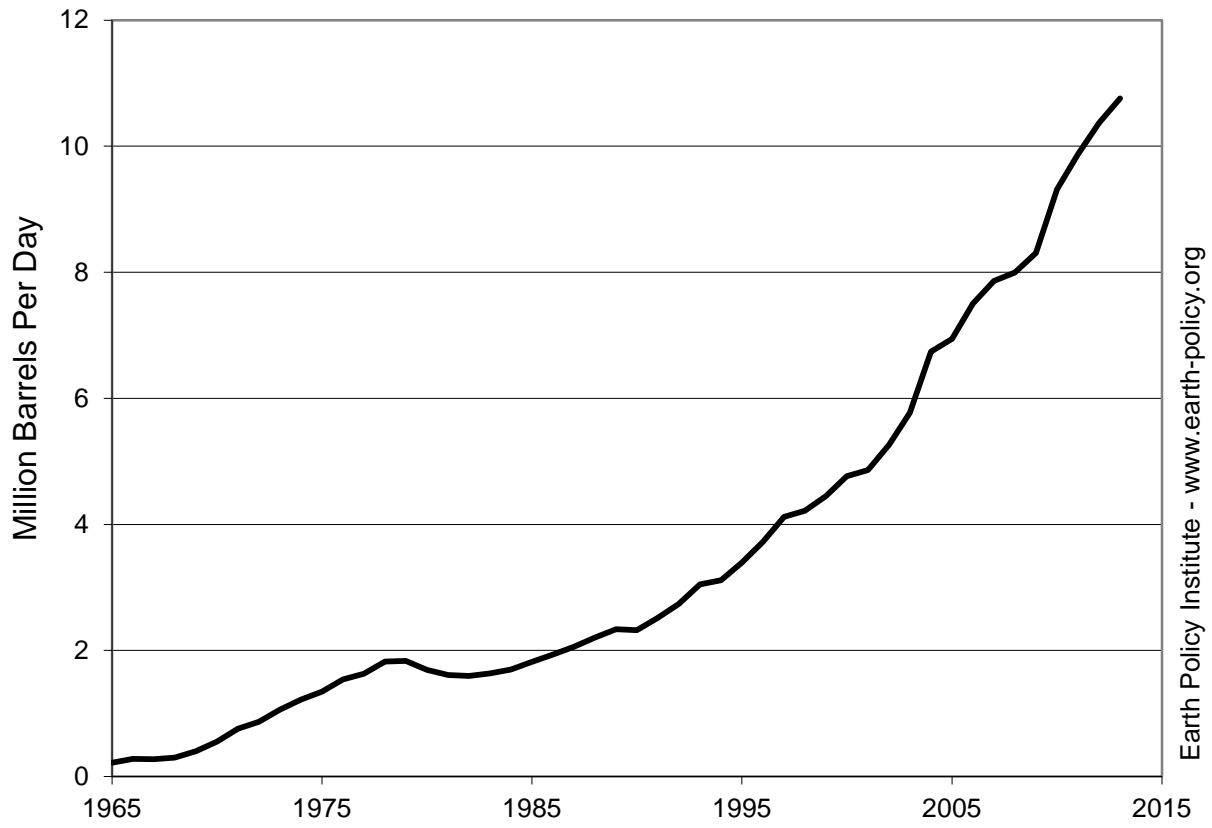
Oil Consumption in China, 1965-2013

Year	Consumption*
	Million Barrels Per Day
1965	0.2
1966	0.3
1967	0.3
1968	0.3
1969	0.4
1970	0.6
1971	0.8
1972	0.9
1973	1.1
1974	1.2
1975	1.3
1976	1.5
1977	1.6
1978	1.8
1979	1.8
1980	1.7
1981	1.6
1982	1.6
1983	1.6
1984	1.7
1985	1.8
1986	1.9
1987	2.1
1988	2.2
1989	2.3
1990	2.3
1991	2.5
1992	2.7
1993	3.0
1994	3.1
1995	3.4
1996	3.7
1997	4.1
1998	4.2
1999	4.5
2000	4.8
2001	4.9
2002	5.3
2003	5.8
2004	6.7
2005	6.9
2006	7.5
2007	7.9
2008	8.0
2009	8.3
2010	9.3
2011	9.9
2012	10.4
2013	10.8

* Includes ethanol and biodiesel.

Source: BP, *Statistical Review of World Energy June 2014* (London: 2014).

Oil Consumption in China, 1965-2013



Source: BP

Earth Policy Institute - www.earth-policy.org

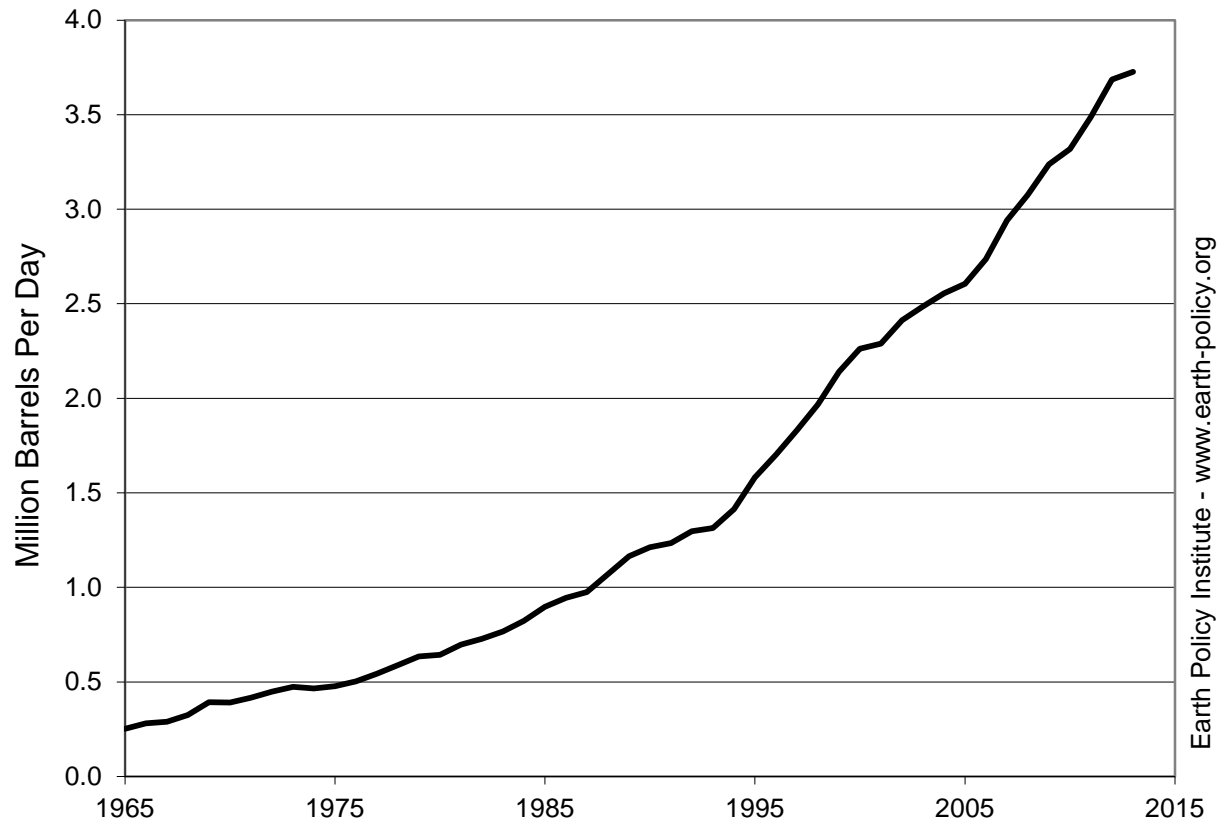
Oil Consumption in India, 1965-2013

Year	Consumption*
	Million Barrels Per Day
1965	0.3
1966	0.3
1967	0.3
1968	0.3
1969	0.4
1970	0.4
1971	0.4
1972	0.4
1973	0.5
1974	0.5
1975	0.5
1976	0.5
1977	0.5
1978	0.6
1979	0.6
1980	0.6
1981	0.7
1982	0.7
1983	0.8
1984	0.8
1985	0.9
1986	0.9
1987	1.0
1988	1.1
1989	1.2
1990	1.2
1991	1.2
1992	1.3
1993	1.3
1994	1.4
1995	1.6
1996	1.7
1997	1.8
1998	2.0
1999	2.1
2000	2.3
2001	2.3
2002	2.4
2003	2.5
2004	2.6
2005	2.6
2006	2.7
2007	2.9
2008	3.1
2009	3.2
2010	3.3
2011	3.5
2012	3.7
2013	3.7

* Includes ethanol and biodiesel.

Source: BP, *Statistical Review of World Energy June 2014* (London: 2014).

Oil Consumption in India, 1965-2013



Source: BP

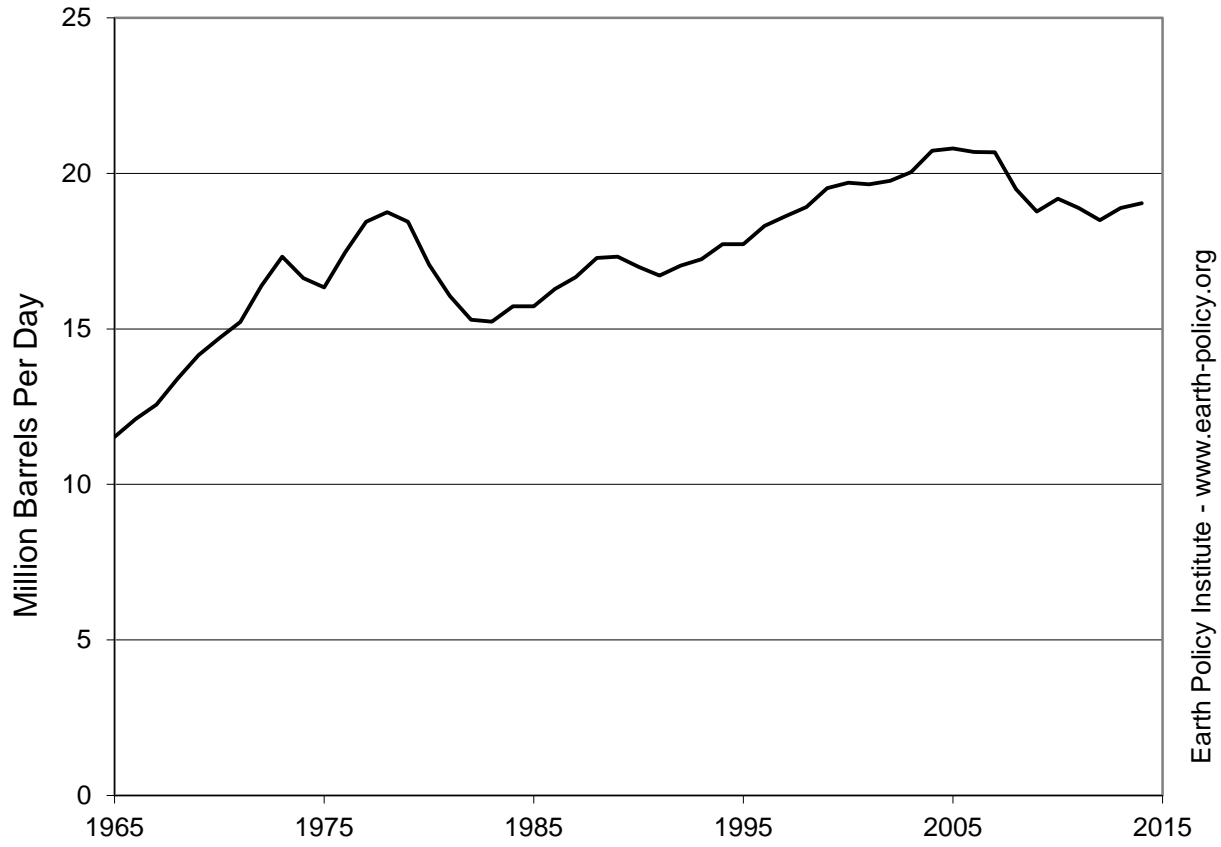
Earth Policy Institute - www.earth-policy.org

Oil Consumption in the United States, 1965-2014

<u>Year</u>	<u>Consumption</u>
	Million Barrels Per Day
1965	11.5
1966	12.1
1967	12.6
1968	13.4
1969	14.2
1970	14.7
1971	15.2
1972	16.4
1973	17.3
1974	16.6
1975	16.3
1976	17.5
1977	18.4
1978	18.8
1979	18.4
1980	17.1
1981	16.1
1982	15.3
1983	15.2
1984	15.7
1985	15.7
1986	16.3
1987	16.7
1988	17.3
1989	17.3
1990	17.0
1991	16.7
1992	17.0
1993	17.2
1994	17.7
1995	17.7
1996	18.3
1997	18.6
1998	18.9
1999	19.5
2000	19.7
2001	19.6
2002	19.8
2003	20.0
2004	20.7
2005	20.8
2006	20.7
2007	20.7
2008	19.5
2009	18.8
2010	19.2
2011	18.9
2012	18.5
2013	18.9
2014	19.0

Source: Compiled by Earth Policy Institute from BP, *Statistical Review of World Energy June 2014* (London: 2014); with 2014 data from "Petroleum Consumption: Residential and Commercial Sectors," "Petroleum Consumption: Transportation and Electric Power Sectors," and "Petroleum Consumption: Industrial Sector," Tables 3.7a, 3.7c, and 3.6b in U.S. Department of Energy, Energy Information Administration, "Monthly Energy Review," at www.eia.gov/totalenergy/data/monthly, updated 26 March 2015.

Oil Consumption in the United States, 1965-2014



Source: BP, EIA

Earth Policy Institute - www.earth-policy.org

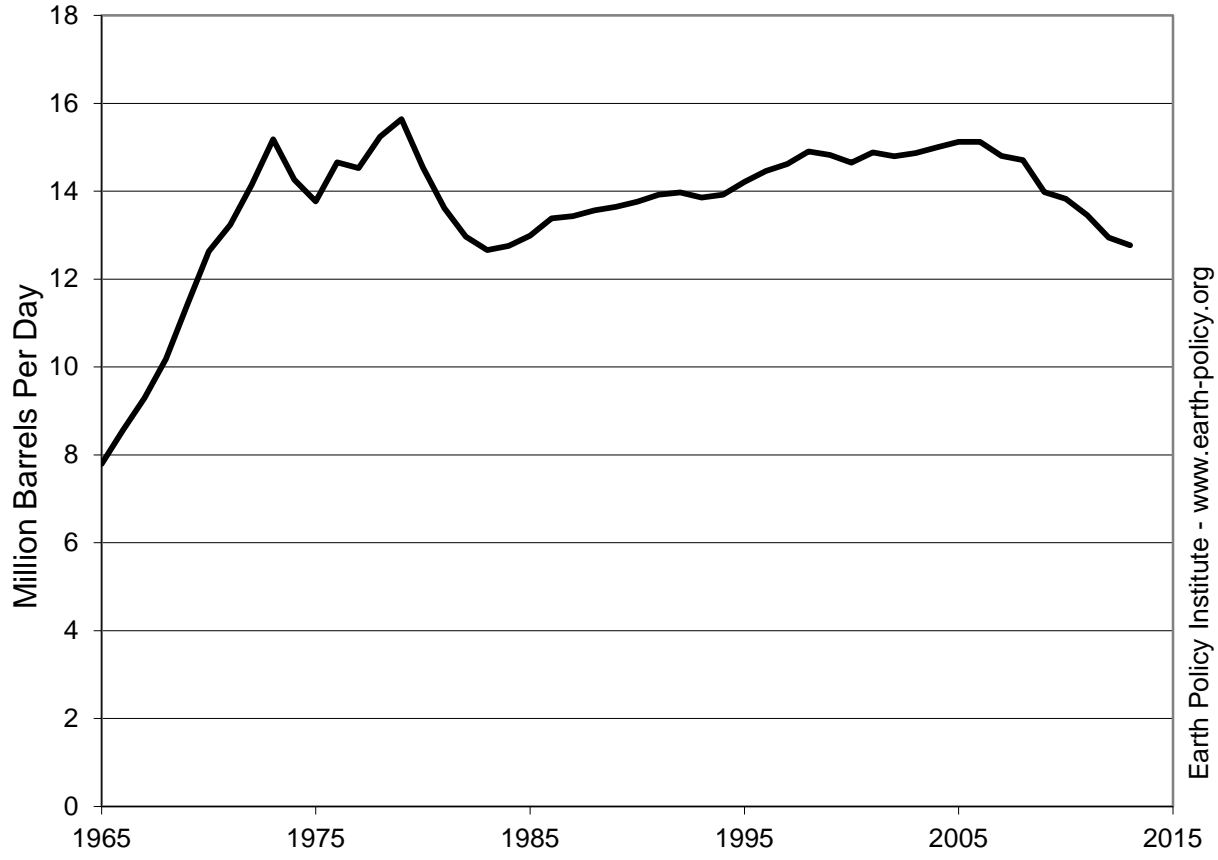
Oil Consumption in the European Union, 1965-2013

Year	Consumption*
	Million Barrels Per Day
1965	7.8
1966	8.6
1967	9.3
1968	10.2
1969	11.4
1970	12.6
1971	13.2
1972	14.1
1973	15.2
1974	14.3
1975	13.8
1976	14.7
1977	14.5
1978	15.2
1979	15.6
1980	14.5
1981	13.6
1982	13.0
1983	12.7
1984	12.8
1985	13.0
1986	13.4
1987	13.4
1988	13.6
1989	13.6
1990	13.8
1991	13.9
1992	14.0
1993	13.9
1994	13.9
1995	14.2
1996	14.5
1997	14.6
1998	14.9
1999	14.8
2000	14.6
2001	14.9
2002	14.8
2003	14.9
2004	15.0
2005	15.1
2006	15.1
2007	14.8
2008	14.7
2009	14.0
2010	13.8
2011	13.5
2012	12.9
2013	12.8

* Includes ethanol and biodiesel.

Source: BP, *Statistical Review of World Energy June 2014* (London: 2014).

Oil Consumption in the European Union, 1965-2013



Source: BP

Oil Price, 1950-2014

Year	Dollars Per Barrel of Oil
1950	1.8
1951	1.8
1952	1.8
1953	1.9
1954	2.1
1955	2.1
1956	2.1
1957	2.1
1958	2.2
1959	2.0
1960	1.9
1961	2.2
1962	2.2
1963	2.2
1964	2.2
1965	2.2
1966	2.2
1967	2.2
1968	2.2
1969	2.2
1970	2.2
1971	3.2
1972	3.6
1973	4.3
1974	12.9
1975	11.5
1976	13.1
1977	14.3
1978	14.3
1979	32.1
1980	37.9
1981	36.7
1982	33.4
1983	29.8
1984	28.7
1985	27.6
1986	14.4
1987	18.4
1988	15.0
1989	18.2
1990	23.7
1991	20.0
1992	19.4
1993	17.0
1994	15.8
1995	17.1
1996	20.5
1997	19.1
1998	12.7
1999	17.7
2000	28.3
2001	24.4
2002	25.0
2003	28.9
2004	38.3
2005	54.4
2006	65.4
2007	72.7
2008	97.7
2009	61.9
2010	79.6
2011	111.0
2012	112.0
2013	108.8
2014	98.9

Note: Prices in nominal dollars.

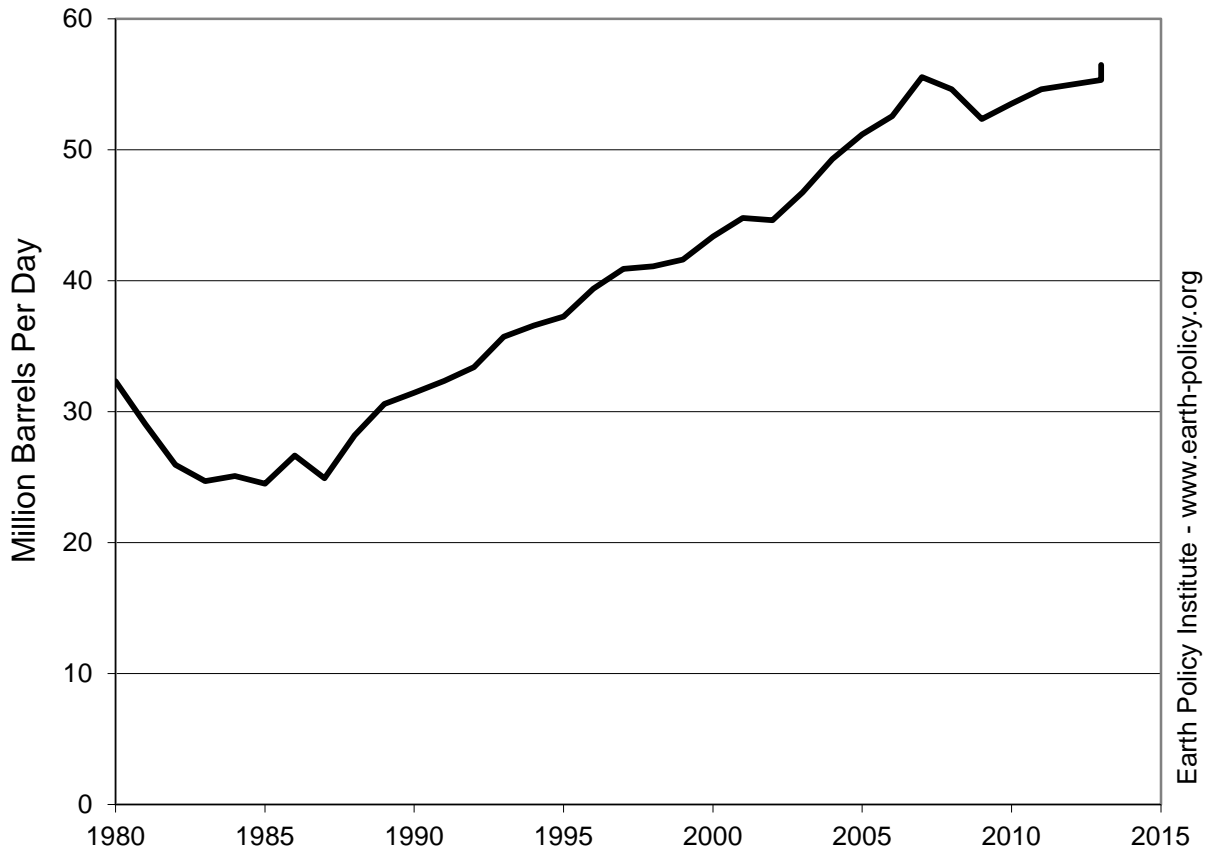
Source: Compiled by Earth Policy Institute from International Monetary Fund, *International Financial Statistics*, electronic database, at elibrary-data.imf.org, updated 27 January 2015.

Oil Imports, 1980-2013

Year	United States	Europe	Japan	Rest of World	Total World
Million Barrels Per Day					
1980	6.7	12.2	5.0	8.4	32.3
1981	6.0	10.7	4.5	8.0	29.0
1982	5.0	9.8	4.2	7.0	25.9
1983	5.0	9.0	4.1	6.5	24.7
1984	5.4	9.0	4.3	6.4	25.1
1985	5.1	8.8	4.0	6.6	24.5
1986	6.0	9.3	4.1	7.2	26.6
1987	6.2	8.3	4.1	6.3	24.9
1988	7.2	9.5	4.4	7.1	28.2
1989	8.0	9.8	4.5	8.3	30.6
1990	8.0	9.8	4.8	8.8	31.4
1991	7.8	10.2	4.9	9.5	32.3
1992	7.9	10.3	5.3	9.9	33.4
1993	8.6	11.1	5.3	10.7	35.7
1994	8.9	10.7	5.6	11.3	36.6
1995	8.8	10.4	5.6	12.4	37.3
1996	9.4	10.5	5.7	13.8	39.4
1997	9.9	10.4	5.7	14.8	40.9
1998	10.4	11.0	5.3	14.4	41.1
1999	10.6	10.7	5.3	15.1	41.6
2000	11.1	11.1	5.3	15.9	43.4
2001	11.6	11.5	5.2	16.4	44.8
2002	11.4	11.9	5.1	16.3	44.6
2003	12.3	12.0	5.3	17.2	46.8
2004	12.9	12.5	5.2	18.7	49.3
2005	13.5	13.3	5.2	19.2	51.2
2006	13.6	13.5	5.2	20.3	52.6
2007	13.6	14.0	5.0	22.9	55.6
2008	12.9	13.8	4.9	23.1	54.6
2009	11.5	12.5	4.3	24.1	52.3
2010	11.7	12.1	4.6	25.2	53.5
2011	11.3	12.2	4.5	26.6	54.6
2013	10.6	12.5	4.7	27.5	55.3
2013	9.8	12.6	4.5	29.5	56.5

Source: Compiled by Earth Policy Institute from BP, *Statistical Review of World Energy June 2014* (London: 2014).

World Oil Imports, 1980-2013



Source: BP

Earth Policy Institute - www.earth-policy.org

Oil Exports, 1980-2013

Year	North America ¹	South & Central America	Europe	Former Soviet Union ²	Middle East	North Africa	West Africa	Asia Pacific ³	Rest of World	Total World
Million Barrels Per Day										
1980	1.9	3.0	n.a.	2.0	17.5	2.8	2.5	2.1	0.5	32.3
1981	2.2	3.2	n.a.	2.2	14.6	2.2	1.7	2.1	0.8	29.0
1982	2.8	2.6	n.a.	2.2	11.7	2.1	1.5	2.0	1.0	25.9
1983	2.9	2.4	n.a.	2.6	10.4	2.2	1.4	1.9	0.9	24.7
1984	3.0	2.5	n.a.	2.6	9.8	2.3	1.7	2.2	1.0	25.1
1985	3.0	2.0	n.a.	2.5	9.3	2.4	1.8	2.3	1.1	24.5
1986	2.8	2.2	n.a.	2.7	10.9	2.5	2.0	2.3	1.2	26.6
1987	2.8	1.6	n.a.	2.6	10.3	2.4	1.9	2.1	1.2	24.9
1988	3.2	1.8	n.a.	3.5	11.8	2.6	2.0	2.0	1.2	28.2
1989	3.1	2.2	n.a.	3.2	13.4	2.4	2.3	2.4	1.6	30.6
1990	3.2	2.4	n.a.	2.7	14.2	2.6	2.2	2.2	1.9	31.4
1991	3.6	2.0	n.a.	1.9	13.8	2.8	2.5	2.3	3.6	32.3
1992	3.5	2.4	n.a.	2.3	15.5	2.8	2.7	2.4	1.8	33.4
1993	3.6	2.4	1.4	2.4	16.5	2.7	2.7	3.3	0.8	35.7
1994	3.7	2.7	1.6	2.5	16.5	2.7	2.7	3.4	0.8	36.6
1995	3.8	2.8	1.5	2.7	16.7	2.7	2.7	3.4	1.0	37.3
1996	4.1	3.0	1.5	3.2	17.2	2.8	2.9	3.9	0.8	39.4
1997	4.2	3.2	1.5	3.4	18.2	2.7	3.1	3.8	0.7	40.9
1998	4.4	3.2	1.3	3.6	18.7	2.7	3.1	3.5	0.6	41.1
1999	4.2	3.1	1.9	4.0	18.3	2.7	3.0	3.5	0.8	41.6
2000	4.4	3.1	2.0	4.3	18.9	2.7	3.3	3.7	0.9	43.4
2001	4.6	3.1	1.9	4.7	19.1	2.7	3.2	3.9	1.5	44.8
2002	4.8	3.0	2.2	5.4	18.1	2.6	3.1	3.8	1.6	44.6
2003	5.1	2.9	2.1	6.0	18.9	2.7	3.6	4.0	1.4	46.8
2004	5.2	3.2	2.0	6.4	19.6	2.9	4.0	4.2	1.6	49.3
2005	5.4	3.5	2.1	7.1	19.8	3.1	4.4	4.2	1.5	51.2
2006	5.7	3.7	2.2	7.2	20.2	3.2	4.7	4.3	1.4	52.6
2007	5.9	3.6	2.3	8.3	19.7	3.3	4.8	6.0	1.7	55.6
2008	6.1	3.6	2.0	8.2	20.1	3.3	4.6	5.4	1.4	54.6
2009	5.9	3.7	2.0	8.0	18.4	2.9	4.4	5.6	1.3	52.3
2010	6.3	3.6	1.9	8.5	18.9	2.9	4.6	6.2	0.6	53.5
2011	6.8	3.8	2.1	8.8	19.8	1.9	4.7	6.2	0.6	54.6
2012	7.1	3.8	2.2	8.6	19.7	2.6	4.6	6.4	0.3	55.3
2013	7.9	3.7	2.4	9.0	19.6	2.2	4.5	6.7	0.5	56.5

Note: ¹ North America includes the United States, Canada, and Mexico.

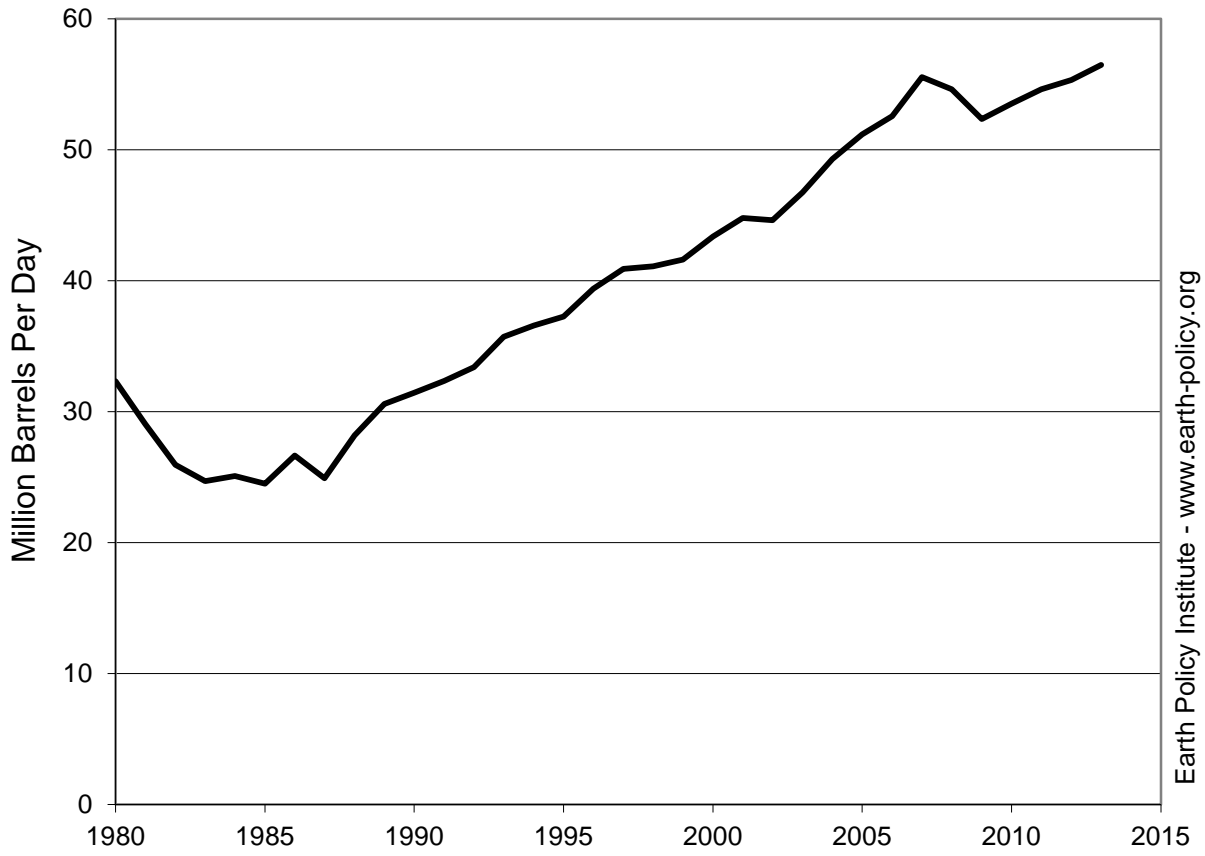
² Prior to 1993, includes Central Europe and excludes movements between Former Soviet Union and Central Europe.

³ Excludes Japan. Excludes trade between other Asia Pacific countries and Singapore prior to 1993 and India prior to 2007.

"n.a." indicates that data is not available

Source: Compiled by Earth Policy Institute from BP, *Statistical Review of World Energy June 2014* (London: 2014).

World Oil Exports, 1980-2013



Source: BP

Earth Policy Institute - www.earth-policy.org