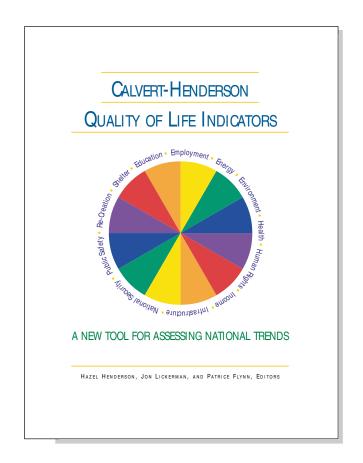
Energy Indicator: Selected Energy Statistics, 1960-2000

by John A. "Skip" Laitner (Updated October 1, 2001)



www.Calvert-Henderson.com

Order the Book

HAZEL HENDERSON, JON LICKERMAN, AND PATRICE FLYNN, EDITORS

Copyright © 2000 by Calvert Group Ltd. and Hazel Henderson

Energy and Related Time Series Data for the United States

Year	Population (1,000s)	Gross Domestic Product (billion 1996\$)	Energy Use (quadrillion Btus)	Carbon Emissions (million metric tons)	Energy Intensity (kBtu/\$GDP)
1960	180,671	2,376.7	45.1	791.9	18.98
1961	183,691	2,432.0	45.8	794.2	18.81
1962	186,538	2,578.9	47.8	823.5	18.55
1963	189,242	2,690.4	49.6	867.2	18.45
1964	191,889	2,846.5	51.8	904.1	18.21
1965	194,303	3,028.5	54.0	939.4	17.84
1966	196,560	3,227.5	57.0	990.6	17.67
1967	198,712	3,308.3	58.9	1,030.4	17.81
1968	200,706	3,466.1	62.4	1,071.6	18.01
1969	202,677	3,571.4	65.6	1,122.5	18.38
1970	205,052	3,578.0	67.9	1,156.5	18.97
1971	207,661	3,697.7	69.3	1,163.5	18.75
1972	209,896	3,898.4	72.8	1,217.1	18.66
1973	211,909	4,123.4	75.8	1,264.8	18.38
1974	213,854	4,099.0	74.1	1,221.1	18.07
1975	215,973	4,084.4	72.0	1,170.6	17.64
1976	218,035	4,311.7	76.1	1,253.7	17.64
1977	220,239	4,511.8	78.1	1,260.8	17.32
1978	222,585	4,760.6	80.1	1,283.5	16.83
1979	225,055	4,912.1	81.0	1,293.4	16.50
1980	227,726	4,900.9	78.4	1,252.5	16.00
1981	229,966	5,021.0	76.6	1,204.5	15.25
1982	232,188	4,919.3	73.4	1,144.6	14.93
1983	234,307	5,132.3	73.3	1,149.1	14.29
1984	236,348	5,505.2	77.0	1,184.6	13.98
1985	238,466	5,717.1	76.8	1,208.0	13.43
1986	240,651	5,912.4	77.1	1,227.7	13.03
1987	242,804	6,113.3	79.6	1,273.8	13.03
1988	245,021	6,368.4	83.1	1,347.6	13.04
1989	247,342	6,591.8	84.7	1,360.4	12.85

Continued

Year	Population (1,000s)	Gross Domestic Product (billion 1996\$)	Energy Use (quadrillion Btus)	Carbon Emissions (million metric tons)	Energy Intensity (kBtu/\$GDP)
1990	249,973	6,707.9	84.3	1,348.6	12.57
1991	252,665	6,676.4	84.3	1,335.3	12.63
1992	255,410	6,880.0	85.5	1,359.1	12.43
1993	258,119	7,062.6	87.3	1,385.3	12.36
1994	260,637	7,347.7	89.2	1,409.6	12.14
1995	263,082	7,543.8	90.9	1,421.0	12.06
1996	265,502	7,813.2	93.9	1,471.5	12.02
1997	268,048	8,159.5	94.3	1,493.4	11.56
1998	270,509	8,515.7	94.6	1,495.4	11.11
1999	272,945	8,875.8	96.9	1,510.8	10.91
2000	275,372	9,318.5	98.5	1,538.4	10.57
d1960-2000	1.524	3.921	2.183	1.943	0.557

Sources: (1) Population, Table B-34, Appendix, 2001 Economic Report of the President.

Updated October 1, 2001

Copyright © 2000 by Calvert Group Ltd. and Hazel Henderson

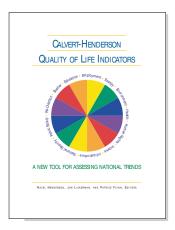
⁽²⁾ GDP, Table B-2 ERP (for 1960-1997).

⁽³⁾ Quads, Annual Energy Review 2001, Energy Information Administration (EIA).

⁽⁴⁾ Carbon, 1993 Carbon Trends through 1991 with 1991 estimated by various EIA data.

⁽⁵⁾ Jobs, from 2001 Economic Report of the President, Table B-36.

CALVERT GROUP PARTNERS WITH EXPERTS TO MEASURE NATIONAL WELL-BEING



"The Calvert-Henderson Quality of Life Indicators are important to anyone who cares about a sensible economy, a healthy planet and a livable life for all grandchildren. We must get beyond the flawed macro-economic indicators and archaic accounting which now distort societal deliberations and decisions."

Dee Hock Founder and CEO Emeritus VISA International

The Calvert-Henderson Quality of Life Indicators, a book describing new tools to measure national economic, environmental and social trends, is now available from Calvert Group®, the leading socially responsible money manager. It provides an in-depth analysis of 12

areas of quality of life: education, employment, energy, environment, health, human rights, income, infrastructure, national security, public safety, recreation and shelter.

The new *Quality of Life Indicators* were conceptualized by futurist Hazel Henderson and created with a multi-disciplinary group of experts from government agencies, for-profit firms and non-profit organizations who recognized a need for more practical and sophisticated metrics of societal conditions.

Calvert Group hopes that the indicators and the models they are based upon will be used to educate the public; broaden the debate about our quality of life; hold government and business accountable; and clarify the multiple choices we make as individuals.

This work is more than a reference book. Use it to encourage policymakers, business leaders and investors to work together toward pragmatic solutions to our nation's most difficult problems.

To order a copy of the *Calvert-Henderson Quality of Life Indicators*, please send a check for \$24.75 (MD residents should add an additional 5% sales tax, for a total of \$25.77 per copy) to:

Calvert-Henderson Quality of Life Indicators, PO Box 30348, Bethesda MD 20814.

Checks should be made payable to Calvert Group. The book will be shipped first class mail within 7 to 10 business days from receipt of the check.

YES, I would like to order the C	Calvert-Henderson Quality of Life Indicators book.
Name	No. of copies
Address	
	Check total
	— Calvort
Phone Number	Calvert Group
E-mail address	An Ameritas Acacia Company