

**Table F-5**  
**Missouri Consumption of Energy by the Transportation Sector: 1960-2015**  
**Part I — (trillion BTU)**

	<b>1960</b>	<b>1961</b>	<b>1962</b>	<b>1963</b>	<b>1964</b>	<b>1965</b>	<b>1966</b>	<b>1967</b>	<b>1968</b>	<b>1969</b>
Coal	1.1	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1
Natural Gas <sup>a</sup>	8.2	7.9	8.1	8.0	8.6	9.1	8.7	10.7	9.5	9.7
Total Petroleum	244.4	247.7	267.7	273.9	283.5	295.3	296.3	311.6	349.5	360.3
Aviation Gasoline	9.3	7.4	12.2	12.6	13.1	11.7	4.6	2.7	1.9	1.2
Distillate Fuel Oil	26.1	26.2	33.3	33.1	36.3	38.9	31.7	31.2	46.3	44.6
Jet Fuel <sup>b</sup>	7.0	9.8	12.5	12.6	15.0	20.4	26.5	36.7	43.8	44.5
LPG <sup>c</sup>	0.2	0.2	0.2	0.3	0.2	0.2	0.4	0.4	0.4	0.4
Lubricants	4.1	3.9	4.4	4.4	4.7	4.3	4.4	4.1	4.5	4.4
Motor Gasoline <sup>d</sup>	197.6	199.1	203.7	209.5	213.0	218.8	228.4	234.9	251.1	264.3
Residual Fuel Oil	0.2	1.1	1.4	1.4	1.1	1.0	0.2	1.5	1.5	1.0
Retail Electricity Sales	(s)	(s)	(s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net Energy <sup>e,f</sup>	253.8	255.8	276.1	282.1	292.3	304.6	305.2	322.4	359.2	370.1
Electrical System Energy Losses <sup>g</sup>	(s)	(s)	(s)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total<sup>e,f</sup></b>	<b>253.8</b>	<b>255.9</b>	<b>276.1</b>	<b>282.1</b>	<b>292.3</b>	<b>304.6</b>	<b>305.2</b>	<b>322.4</b>	<b>359.2</b>	<b>370.1</b>

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**Table F-5(continued)**  
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	<b>1970</b>	<b>1971</b>	<b>1972</b>	<b>1973</b>	<b>1974</b>	<b>1975</b>	<b>1976</b>	<b>1977</b>	<b>1978</b>	<b>1979</b>
Coal	0.1	(s)	(s)	(s)	(s)	(s)	(s)	(s)	0.0	0.0
Natural Gas <sup>a</sup>	12.8	10.1	9.7	9.1	9.0	7.6	5.3	4.7	4.4	6.9
Total Petroleum	378.0	393.7	414.1	418.9	412.3	417.2	439.1	452.0	464.4	439.9
Aviation Gasoline	0.9	1.0	0.9	1.6	1.5	0.9	0.8	0.9	1.1	1.0
Distillate Fuel Oil	46.5	49.2	52.9	56.9	53.3	50.8	59.0	62.9	66.0	66.9
Jet Fuel <sup>b</sup>	45.7	45.4	47.3	45.4	43.2	47.0	44.5	45.1	45.9	42.4
LPG <sup>c</sup>	0.3	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3
Lubricants	4.5	4.5	4.8	5.7	5.5	4.8	5.3	5.7	6.1	6.3
Motor Gasoline <sup>d</sup>	279.0	293.2	307.5	308.6	307.9	312.4	328.3	336.8	344.9	322.1
Residual Fuel Oil	1.0	0.2	0.3	0.3	0.5	0.9	0.8	0.4	0.1	0.9
Retail Electricity Sales	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net Energy <sup>e,f</sup>	390.9	403.8	423.9	428.1	421.3	424.7	444.3	456.7	468.8	446.8
Electrical System Energy Losses <sup>g</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total<sup>e,f</sup></b>	<b>390.9</b>	<b>403.8</b>	<b>423.9</b>	<b>428.1</b>	<b>421.3</b>	<b>424.7</b>	<b>444.3</b>	<b>456.7</b>	<b>468.8</b>	<b>446.8</b>

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**Table F-5(continued)**  
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	<b>1980</b>	<b>1981</b>	<b>1982</b>	<b>1983</b>	<b>1984</b>	<b>1985</b>	<b>1986</b>	<b>1987</b>	<b>1988</b>	<b>1989</b>
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Natural Gas <sup>a</sup>	5.7	5.7	4.6	3.8	5.1	4.3	3.6	2.0	4.9	5.2
Total Petroleum	404.9	393.5	400.1	405.9	415.7	425.5	446.1	457.0	470.6	476.8
Aviation Gasoline	0.8	1.1	0.7	0.7	0.7	0.7	0.8	0.7	0.8	1.0
Distillate Fuel Oil	63.0	61.3	72.2	65.8	69.6	77.3	75.3	79.7	87.3	98.6
Jet Fuel <sup>b</sup>	35.5	26.8	24.7	30.9	31.8	33.3	38.0	42.2	41.3	41.2
LPG <sup>c</sup>	0.3	0.6	0.5	0.5	0.7	0.5	0.6	0.5	0.4	0.4
Lubricants	5.7	5.4	4.9	5.2	5.5	5.1	5.0	5.7	5.5	5.6
Motor Gasoline <sup>d</sup>	298.8	298.3	296.4	302.6	307.3	308.3	326.2	328.2	334.7	329.5
Residual Fuel Oil	0.9	(s)	0.7	0.1	0.1	0.2	0.2	0.0	0.5	0.4
Retail Electricity Sales	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net Energy <sup>e,f</sup>	410.6	399.2	404.8	409.8	420.9	430.0	449.8	459.2	476.6	483.6
Electrical System Energy Losses <sup>g</sup>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total<sup>e,f</sup></b>	<b>410.6</b>	<b>399.2</b>	<b>404.8</b>	<b>409.8</b>	<b>420.9</b>	<b>430.0</b>	<b>449.8</b>	<b>459.2</b>	<b>476.6</b>	<b>483.6</b>

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**Table F-5(continued)**  
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	<b>1990</b>	<b>1991</b>	<b>1992</b>	<b>1993</b>	<b>1994</b>	<b>1995</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Natural Gas <sup>a</sup>	5.4	2.6	2.3	9.9	2.9	7.2	7.6	7.6	5.6	6.9
Total Petroleum	469.6	469.7	486.5	496.8	518.1	533.5	559.4	571.7	622.7	614.4
Aviation Gasoline	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.8	0.7	0.4
Distillate Fuel Oil	93.5	89.9	99.0	101.7	106.7	111.7	128.6	136.5	175.9	170.6
Jet Fuel <sup>b</sup>	37.6	42.5	42.6	51.2	60.2	64.8	68.8	69.9	72.3	72.3
LPG <sup>c</sup>	0.4	0.5	0.3	0.3	0.8	0.4	0.4	0.2	0.1	0.2
Lubricants	5.8	5.2	5.3	5.4	5.6	5.5	5.4	5.7	5.9	6.0
Motor Gasoline <sup>d</sup>	331.4	331.1	338.7	337.6	344.1	350.4	355.6	358.5	367.8	364.7
Residual Fuel Oil	0.2	0.0	0.1	0.2	0.1	0.1	0.1	0.1	(s)	(s)
Retail Electricity Sales	0.0	0.0	0.0	0.0	(s)	0.1	0.1	0.1	0.1	0.1
Net Energy <sup>e,f</sup>	477.1	474.2	491.2	506.7	521.1	540.8	567.0	579.3	628.4	621.3
Electrical System Energy Losses <sup>g</sup>	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.2	0.2
<b>Total<sup>e,f</sup></b>	<b>477.1</b>	<b>474.2</b>	<b>491.2</b>	<b>506.7</b>	<b>521.2</b>	<b>540.9</b>	<b>567.2</b>	<b>579.5</b>	<b>628.6</b>	<b>621.5</b>

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**Table F-5(continued)**  
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**Part I — (trillion BTU)**

	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Natural Gas <sup>a</sup>	7.8	2.0	2.7	3.2	3.5	2.7	2.5	2.8	7.3	3.9
Total Petroleum	548.3	553.7	568.8	590.0	573.6	588.0	591.6	<sup>R</sup> 598.2	567.2	556.6
Aviation Gasoline	0.5	0.7	0.6	0.5	0.6	0.9	0.6	0.6	0.5	0.4
Distillate Fuel Oil	134.8	136.8	135.3	150.6	157.0	156.5	159.9	<sup>R</sup> 161.4	140.6	143.6
Jet Fuel <sup>b</sup>	27.8	42.5	54.1	45.6	22.7	37.4	37.3	35.9	31.7	20.6
LPG <sup>c</sup>	0.3	1.0	0.3	0.5	0.4	0.4	0.6	0.6	1.0	1.0
Lubricants	5.9	5.4	5.3	4.9	5.0	5.0	4.8	5.0	4.6	4.2
Motor Gasoline <sup>d</sup>	379.0	367.2	373.1	387.7	387.7	387.6	388.2	394.6	388.8	386.8
Residual Fuel Oil	(s)	(s)	0.1	0.1	0.1	0.1	0.1	(s)	0.0	(s)
Retail Electricity Sales	0.1	0.1	0.1	0.1	(s)	0.1	0.1	0.1	0.1	0.1
Net Energy <sup>e,f</sup>	556.1	555.8	571.6	593.3	577.1	590.7	594.2	<sup>R</sup> 601.1	574.6	560.6
Electrical System Energy Losses <sup>g</sup>	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.2	0.2
<b>Total<sup>e,f</sup></b>	<b>556.2</b>	<b>556.0</b>	<b>571.8</b>	<b>593.6</b>	<b>577.1</b>	<b>590.9</b>	<b>594.3</b>	<b>601.3</b>	<b>574.7</b>	<b>560.8</b>

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**Table F-5(continued)**  
**Missouri Consumption of Energy by the Transportation Sector: 1960-2015**

**Part I — (trillion BTU)**

	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>
Coal	0.0	0.0	0.0	0.0	0.0	0.0
Natural Gas <sup>a</sup>	5.9	7.1	5.0	5.7	<sup>R</sup> 6.5	6.6
Total Petroleum	<sup>R</sup> 560.3	548.8	<sup>R</sup> 533.0	<sup>R</sup> 538.5	<sup>R</sup> 548.6	543.7
Aviation Gasoline	0.5	0.5	0.4	0.4	0.3	0.3
Distillate Fuel Oil	152.2	<sup>R</sup> 153.7	145.1	<sup>R</sup> 145.5	<sup>R</sup> 151.1	153.0
Jet Fuel <sup>b</sup>	17.7	20.0	19.5	18.6	19.5	18.3
LPG <sup>c</sup>	1.0	1.2	1.5	1.9	1.8	1.4
Lubricants	4.6	4.4	4.1	4.3	4.5	4.9
Motor Gasoline <sup>d</sup>	384.3	369.0	362.5	367.8	371.4	365.8
Residual Fuel Oil	0.0	0.0	0.0	0.0	0.0	0.0
Retail Electricity Sales	0.1	0.1	0.1	0.1	0.1	0.1
Net Energy <sup>e,f</sup>	566.3	<sup>R</sup> 555.9	<sup>R</sup> 538.1	<sup>R</sup> 544.3	<sup>R</sup> 555.2	550.4
Electrical System Energy Losses <sup>g</sup>	0.2	0.2	0.2	0.2	0.2	0.2
<b>Total<sup>e,f</sup></b>	<b>566.4</b>	<b><sup>R</sup>556.1</b>	<b><sup>R</sup>538.3</b>	<b><sup>R</sup>544.5</b>	<b><sup>R</sup>555.4</b>	<b>550.5</b>

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**Table F-5(continued)**  
**Missouri Consumption of Energy by the Transportation Sector: 1960-2015**  
**Part I — (trillion BTU)**

<sup>a</sup> Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, natural gas consumed as vehicle fuel.

<sup>b</sup> Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other Petroleum."

<sup>c</sup> Liquefied petroleum gases.

<sup>d</sup> Beginning in 1993, motor gasoline includes fuel ethanol blended into the product.

<sup>e</sup> There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of renewable energy sources beginning in 1981.

<sup>f</sup> From 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline row.

<sup>g</sup> Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses.

R = Revised data

(s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding

**Source:** Department of Energy, Energy Information Administration, [State Energy Data: Consumption](#).