



**Table F-1 (continued)**  
**Missouri Consumption of Energy by Source: 1960-2016**  
**Part II — (physical units)**

	<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 <sup>1</sup>	24,845	25,199	24,405	26,267	27,607	24,733	23,821	24,764	26,118	26,348
Natural Gas <sup>2,a</sup>	318	284	279	259	265	260	242	232	253	253
Total Petroleum <sup>3</sup>	104,877	99,937	102,032	99,155	99,841	101,698	104,301	108,186	112,352	112,305
Distillate Fuel Oil	18,390	18,221	20,921	16,952	18,640	19,987	18,448	20,115	21,667	22,550
Jet Fuel <sup>b</sup>	6,268	4,741	4,371	5,457	5,615	5,889	6,710	7,463	7,307	7,277
LPG <sup>c</sup>	9,121	7,391	8,945	9,000	5,566	5,583	5,907	6,226	6,555	8,306
Motor Gasoline <sup>d</sup>	58,966	58,581	57,855	58,742	59,930	60,036	63,388	63,758	64,863	63,715
Residual Fuel Oil	1,427	667	730	598	373	732	551	680	754	556
Other <sup>e</sup>	10,705	10,336	9,209	8,406	9,717	9,471	9,297	9,943	11,206	9,900
Nuclear Electric Power <sup>4</sup>	0	0	0	0	920	8,030	7,170	6,284	8,935	8,344
Hydro Electric Power <sup>4,f</sup>	558	669	1,656	1,716	1,587	2,993	1,996	1,447	1,511	1,094
Fuel Ethanol <sup>3,g</sup>	NA	0	21	16	31	35	31	53	328	454

  

	<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 <sup>1</sup>	25,836	25,773	25,180	23,381	27,663	31,753	34,382	36,860	38,549	37,975
Natural Gas <sup>2,a</sup>	239	256	241	280	267	279	294	283	259	266
Total Petroleum <sup>3</sup>	108,963	108,523	112,091	116,847	122,318	126,329	132,110	130,989	138,270	144,167
Distillate Fuel Oil	21,188	20,152	21,930	22,198	23,150	24,122	27,137	28,760	36,172	36,225
Jet Fuel <sup>b</sup>	6,647	7,506	7,522	9,034	10,623	11,425	12,133	12,325	12,758	12,760
LPG <sup>c</sup>	6,874	8,633	8,470	9,586	9,407	11,085	12,965	11,200	8,134	12,671
Motor Gasoline <sup>d</sup>	63,994	63,908	65,260	66,109	67,526	68,930	69,947	70,581	71,675	71,189
Residual Fuel Oil	620	545	659	1,066	526	354	360	253	233	140
Other <sup>e</sup>	9,640	7,778	8,251	8,854	11,085	10,411	9,567	7,870	9,297	11,181
Nuclear Electric Power <sup>4</sup>	7,998	9,979	8,084	8,381	10,006	8,242	8,890	8,955	8,517	8,587
Hydro Electric Power <sup>4,f</sup>	2,192	1,119	1,481	3,184	1,916	1,919	1,314	1,593	2,347	1,853
Fuel Ethanol <sup>3,g</sup>	631	570	672	768	861	576	303	167	189	406

**Table F-1**  
**Missouri Consumption of Energy by Source: 1960-2016**  
**Part II — (physical units)**

	<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 <sup>1</sup>	38,300	39,812	40,885	45,028	45,635	47,033	46,884	45,376	44,902	43,614
Natural Gas <sup>2,a</sup>	285	284	276	263	264	268	253	273	296	265
Total Petroleum <sup>3</sup>	127,559	136,024	137,185	140,394	141,400	141,000	139,582	140,795	132,237	126,765
Distillate Fuel Oil	28,818	29,913	29,381	32,073	33,955	33,124	33,474	34,364	30,139	29,752
Jet Fuel <sup>b</sup>	4,906	7,493	9,535	8,048	3,999	6,599	6,574	6,339	5,586	3,635
LPG <sup>c</sup>	10,820	12,897	12,722	12,360	12,234	10,795	8,917	10,573	9,502	8,180
Motor Gasoline <sup>d</sup>	73,852	72,510	73,737	76,754	77,040	76,998	77,084	77,817	76,835	76,918
Residual Fuel Oil	109	141	112	118	161	110	70	38	43	31
Other <sup>e</sup>	9,054	13,070	11,699	11,042	14,012	13,374	13,464	11,665	10,132	8,249
Nuclear Electric Power <sup>4</sup>	9,992	8,384	8,390	9,700	7,831	8,031	10,117	9,372	9,379	10,247
Hydro Electric Power <sup>4,f</sup>	600	1,104	1,357	652	1,480	1,159	199	1,204	2,047	1,817
Fuel Ethanol <sup>3,g</sup>	696	632	1,520	2,160	2,305	2,841	2,834	3,920	5,708	5,381

  

	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>
Coal <sup>1</sup>	45,617	47,029	43,444	45,647	44,231	39,487	36,361
Natural Gas <sup>2,a</sup>	280	273	256	277	297	268	267
Total Petroleum <sup>3</sup>	<sup>R</sup> 125,745	<sup>R</sup> 121,886	<sup>R</sup> 117,383	<sup>R</sup> 118,674	<sup>R</sup> 122,060	<sup>R</sup> 123,357	123,948
Distillate Fuel Oil	31,363	31,047	29,685	29,797	31,345	32,154	32,615
Jet Fuel <sup>b</sup>	3,128	3,528	3,436	3,286	3,440	3,234	2,932
LPG <sup>c</sup>	7,674	6,922	6,053	6,850	7,181	5,872	N/A
Motor Gasoline <sup>d</sup>	76,736	73,826	72,202	73,284	73,859	<sup>R</sup> 75,195	76,859
Residual Fuel Oil	28	19	6	4	2	2	18
Other <sup>e</sup>	<sup>R</sup> 6,832	<sup>R</sup> 6,455	<sup>R</sup> 6,099	<sup>R</sup> 5,565	<sup>R</sup> 5,814	<sup>R</sup> 6,564	5,808
Nuclear Electric Power <sup>4</sup>	8,996	9,371	10,718	8,367	9,276	10,440	9,430
Hydro Electric Power <sup>4,f</sup>	1,539	1,185	714	1,136	697	1,595	1,268
Fuel Ethanol <sup>3,g</sup>	<sup>R</sup> 6,556	<sup>R</sup> 6,450	<sup>R</sup> 6,261	<sup>R</sup> 6,227	<sup>R</sup> 6,824	<sup>R</sup> 7,434	7,515

**Table F-1 (continued)**  
**Missouri Consumption of Energy by Source: 1960-2016**  
**Part II — (physical units)**

<sup>a</sup> Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

<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 "Other Petroleum."

<sup>c</sup> Liquefied petroleum gases

<sup>d</sup> Motor gasoline as it is consumed; includes fuel ethanol blended into motor gasoline.

<sup>e</sup> Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, and 16 other petroleum products

<sup>f</sup> Conventional hydroelectric power. Does not include pumped-storage hydroelectricity.

<sup>g</sup> Includes denaturant. Pre-2005 estimates are not compatible to those for later years.

N/A = Not available.

R = Revised data

Note: Totals may not equal sum of components due to rounding.

<sup>1</sup> Thousand Short Tons <sup>2</sup> Billion Cubic Feet <sup>3</sup> Thousand Barrels <sup>4</sup> Million Kilowatthours

This table has been produced by  
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