

**Table 2.1 Energy Consumption by Sector**  
(Trillion Btu)

	End-Use Sectors								Electric Power Sector <sup>c,d</sup>	Balancing Item <sup>g</sup>	Total <sup>h</sup>
	Residential		Commercial <sup>a</sup>		Industrial <sup>b</sup>		Transportation				
	Primary <sup>e</sup>	Total <sup>f</sup>	Primary <sup>e</sup>	Total <sup>f</sup>	Primary <sup>e</sup>	Total <sup>f</sup>	Primary <sup>e</sup>	Total <sup>f</sup>	Primary <sup>e</sup>		
<b>1973 Total</b> .....	<b>8,250</b>	<b>14,930</b>	<b>4,381</b>	<b>9,507</b>	<b>24,741</b>	<b>32,653</b>	<b>18,576</b>	<b>18,612</b>	<b>19,753</b>	<b>7</b>	<b>75,708</b>
<b>1975 Total</b> .....	<b>8,006</b>	<b>14,842</b>	<b>4,023</b>	<b>9,466</b>	<b>21,454</b>	<b>29,447</b>	<b>18,209</b>	<b>18,244</b>	<b>20,307</b>	<b>1</b>	<b>71,999</b>
<b>1980 Total</b> .....	<b>7,453</b>	<b>15,787</b>	<b>4,074</b>	<b>10,563</b>	<b>22,610</b>	<b>32,077</b>	<b>19,658</b>	<b>19,696</b>	<b>24,327</b>	<b>-1</b>	<b>78,122</b>
<b>1985 Total</b> .....	<b>7,161</b>	<b>16,088</b>	<b>3,695</b>	<b>11,444</b>	<b>19,468</b>	<b>28,877</b>	<b>20,041</b>	<b>20,087</b>	<b>26,132</b>	<b>-4</b>	<b>76,493</b>
<b>1990 Total</b> .....	<b>6,570</b>	<b>17,015</b>	<b>3,858</b>	<b>13,333</b>	<b>21,208</b>	<b>31,895</b>	<b>22,366</b>	<b>22,420</b>	<b>30,660</b>	<b>-9</b>	<b>84,654</b>
<b>1995 Total</b> .....	<b>6,946</b>	<b>18,578</b>	<b>4,063</b>	<b>14,698</b>	<b>22,748</b>	<b>34,047</b>	<b>23,793</b>	<b>23,849</b>	<b>33,621</b>	<b>3</b>	<b>91,174</b>
<b>1996 Total</b> .....	<b>7,471</b>	<b>19,562</b>	<b>4,235</b>	<b>15,181</b>	<b>23,444</b>	<b>34,989</b>	<b>24,384</b>	<b>24,439</b>	<b>34,638</b>	<b>4</b>	<b>94,176</b>
<b>1997 Total</b> .....	<b>7,040</b>	<b>19,026</b>	<b>4,257</b>	<b>15,694</b>	<b>23,722</b>	<b>35,288</b>	<b>24,697</b>	<b>24,752</b>	<b>35,045</b>	<b>6</b>	<b>94,766</b>
<b>1998 Total</b> .....	<b>6,424</b>	<b>19,021</b>	<b>3,964</b>	<b>15,979</b>	<b>23,211</b>	<b>34,928</b>	<b>25,203</b>	<b>25,258</b>	<b>36,385</b>	<b>-3</b>	<b>95,183</b>
<b>1999 Total</b> .....	<b>6,784</b>	<b>19,621</b>	<b>4,007</b>	<b>16,384</b>	<b>22,991</b>	<b>34,855</b>	<b>25,894</b>	<b>25,951</b>	<b>37,136</b>	<b>6</b>	<b>96,817</b>
<b>2000 Total</b> .....	<b>7,169</b>	<b>20,488</b>	<b>4,227</b>	<b>17,176</b>	<b>22,871</b>	<b>34,758</b>	<b>26,492</b>	<b>26,552</b>	<b>38,214</b>	<b>2</b>	<b>98,975</b>
<b>2001 Total</b> .....	<b>6,879</b>	<b>20,106</b>	<b>4,036</b>	<b>17,141</b>	<b>21,836</b>	<b>32,806</b>	<b>26,216</b>	<b>26,279</b>	<b>37,366</b>	<b>-6</b>	<b>96,326</b>
<b>2002 Total</b> .....	<b>6,938</b>	<b>20,874</b>	<b>4,099</b>	<b>17,367</b>	<b>21,857</b>	<b>32,764</b>	<b>26,788</b>	<b>26,849</b>	<b>38,171</b>	<b>5</b>	<b>97,858</b>
<b>2003 Total</b> .....	<b>7,252</b>	<b>21,208</b>	<b>4,239</b>	<b>17,351</b>	<b>21,576</b>	<b>32,650</b>	<b>26,928</b>	<b>27,002</b>	<b>38,218</b>	<b>-3</b>	<b>98,209</b>
<b>2004 Total</b> .....	<b>7,019</b>	<b>21,178</b>	<b>4,180</b>	<b>17,664</b>	<b>22,455</b>	<b>33,609</b>	<b>27,820</b>	<b>27,899</b>	<b>38,876</b>	<b>(s)</b>	<b>100,351</b>
<b>2005 Total</b> .....	<b>6,921</b>	<b>21,697</b>	<b>4,014</b>	<b>17,875</b>	<b>21,466</b>	<b>32,545</b>	<b>28,280</b>	<b>28,361</b>	<b>39,799</b>	<b>6</b>	<b>100,485</b>
<b>2006 Total</b> .....	<b>6,191</b>	<b>20,770</b>	<b>3,703</b>	<b>17,724</b>	<b>21,632</b>	<b>32,541</b>	<b>28,761</b>	<b>28,841</b>	<b>39,589</b>	<b>(s)</b>	<b>99,875</b>
<b>2007</b>											
January .....	1,000	2,381	524	1,700	1,924	2,833	2,375	2,383	3,474	(s)	9,297
February .....	1,099	2,370	574	1,628	1,804	2,625	2,193	2,201	3,153	-2	8,821
March .....	804	1,933	446	1,542	1,829	2,711	2,422	2,430	3,116	-4	8,613
April .....	549	1,518	323	1,408	1,759	2,653	2,383	2,390	2,956	-4	7,967
May .....	339	1,399	222	1,416	1,775	2,734	2,498	2,505	3,220	-2	8,052
June .....	262	1,546	189	1,473	1,703	2,661	2,446	2,454	3,533	(s)	8,134
July .....	244	1,757	178	1,526	1,725	2,694	2,541	2,549	3,839	3	8,529
August .....	245	1,893	186	1,618	1,762	2,773	2,558	2,566	4,099	4	8,854
September .....	249	1,572	186	1,411	1,727	2,620	2,372	2,379	3,448	(s)	7,981
October .....	320	1,408	224	1,425	1,784	2,717	2,460	2,466	3,229	-2	8,015
November .....	575	1,602	339	1,459	1,784	2,696	2,373	2,380	3,065	-2	8,135
December .....	941	2,242	506	1,680	1,877	2,805	2,424	2,432	3,409	-1	9,157
<b>Total</b> .....	<b>6,626</b>	<b>21,619</b>	<b>3,896</b>	<b>18,287</b>	<b>21,454</b>	<b>32,523</b>	<b>29,046</b>	<b>29,134</b>	<b>40,542</b>	<b>-10</b>	<b>101,554</b>
<b>2008</b>											
January .....	1,103	2,531	577	1,764	1,949	2,824	2,330	2,338	3,498	(s)	9,456
February .....	1,025	2,251	554	1,647	1,806	2,628	2,170	2,177	3,147	-2	8,700
March .....	838	1,984	461	1,580	1,822	2,693	2,383	2,390	3,144	-3	8,644
April .....	537	1,518	320	1,417	1,707	2,579	2,355	2,361	2,956	-4	7,871
May .....	362	1,382	234	1,441	1,733	2,684	2,442	2,449	3,184	-3	7,953
June .....	275	1,624	190	1,531	1,662	2,607	2,332	2,339	3,642	1	8,101
July .....	250	1,812	182	1,596	R 1,698	R 2,634	2,419	2,426	3,919	2	R 8,471
August .....	239	1,731	178	1,535	R 1,679	R 2,599	2,408	2,415	3,776	1	R 8,281
September .....	236	1,444	R 179	1,415	1,492	2,347	2,180	2,186	3,306	(s)	R 7,392
October .....	352	1,373	241	1,433	1,777	2,650	2,382	2,389	3,093	-4	7,841
November .....	578	1,623	339	R 1,470	1,686	2,533	2,236	2,243	3,031	-1	R 7,869
December .....	965	2,343	511	1,708	1,667	2,478	2,317	2,325	3,394	3	8,858
<b>Total</b> .....	<b>6,758</b>	<b>21,616</b>	<b>R 3,966</b>	<b>R 18,535</b>	<b>R 20,677</b>	<b>R 31,257</b>	<b>27,955</b>	<b>R 28,037</b>	<b>40,090</b>	<b>-9</b>	<b>R 99,437</b>
<b>2009</b>											
January .....	1,157	2,632	615	1,820	1,727	2,511	2,245	2,253	3,471	3	9,219
February .....	936	2,119	508	1,540	1,539	2,242	2,031	2,038	2,923	-1	7,937
March .....	781	1,917	442	1,551	1,607	2,366	2,297	2,303	3,011	-2	8,136
April .....	546	1,521	311	1,392	1,477	2,231	2,246	2,252	2,817	1	7,398
May .....	336	1,387	216	1,404	1,472	2,281	2,298	2,305	3,054	2	7,379
June .....	R 266	R 1,541	183	1,479	1,464	R 2,274	R 2,301	R 2,308	3,388	5	R 7,607
July .....	254	1,730	179	1,499	1,532	2,339	2,361	2,368	3,609	5	7,939
<b>7-Month Total</b> .....	<b>4,274</b>	<b>12,847</b>	<b>2,455</b>	<b>10,684</b>	<b>10,819</b>	<b>16,244</b>	<b>15,779</b>	<b>15,827</b>	<b>22,274</b>	<b>13</b>	<b>55,614</b>
<b>2008 7-Month Total</b> .....	<b>4,390</b>	<b>13,102</b>	<b>2,518</b>	<b>10,975</b>	<b>12,376</b>	<b>18,649</b>	<b>16,431</b>	<b>16,480</b>	<b>23,490</b>	<b>-9</b>	<b>59,197</b>
<b>2007 7-Month Total</b> .....	<b>4,297</b>	<b>12,905</b>	<b>2,455</b>	<b>10,693</b>	<b>12,520</b>	<b>18,912</b>	<b>16,859</b>	<b>16,912</b>	<b>23,291</b>	<b>-9</b>	<b>59,412</b>

<sup>a</sup> Commercial sector, including commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

<sup>b</sup> Industrial sector, including industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

<sup>c</sup> Electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

<sup>d</sup> Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities and independent power producers.

<sup>e</sup> See "Primary Energy Consumption" in Glossary.

<sup>f</sup> Total energy consumption in the end-use sectors consists of primary energy consumption, electricity retail sales, and electrical system energy losses. See Note 2, "Electrical System Energy Losses," at end of section.

<sup>g</sup> A balancing item. The sum of primary consumption in the five energy-use sectors equals the sum of total consumption in the four end-use sectors. However, total energy consumption does not equal the sum of the sectoral components due to the use of sector-specific conversion factors for coal and natural gas.

<sup>h</sup> Primary energy consumption total. See Table 1.3.

R=Revised. (s)=Less than +0.5 trillion Btu and greater than -0.5 trillion Btu.

Notes: • See Note, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7. • See Note 1, "Energy Consumption Data and Surveys," at end of section. • Totals may not equal sum of components due to independent rounding. • Geographic coverage is the 50 States and the District of Columbia.

Web Page: See <http://www.eia.doe.gov/emeu/mer/consump.html> for all available data beginning in 1973.

Sources: Tables 1.3 and 2.2-2.6.