

**Table 2.5 Transportation Sector Energy Consumption**  
(Trillion Btu)

	Primary Consumption <sup>a</sup>					Electricity Retail Sales <sup>e</sup>	Electrical System Energy Losses <sup>f</sup>	Total	
	Fossil Fuels			Renewable Energy <sup>b</sup>	Total Primary				
	Coal	Natural Gas <sup>c</sup>	Petroleum <sup>d</sup>	Biomass					
<b>1973 Total</b> .....	<b>3</b>	<b>743</b>	<b>17,831</b>	<b>18,576</b>	<b>NA</b>	<b>18,576</b>	<b>11</b>	<b>25</b>	<b>18,612</b>
<b>1975 Total</b> .....	<b>1</b>	<b>595</b>	<b>17,614</b>	<b>18,209</b>	<b>NA</b>	<b>18,209</b>	<b>10</b>	<b>24</b>	<b>18,244</b>
<b>1980 Total</b> .....	(g)	<b>650</b>	<b>19,009</b>	<b>19,658</b>	<b>NA</b>	<b>19,658</b>	<b>11</b>	<b>27</b>	<b>19,696</b>
<b>1985 Total</b> .....	(g)	<b>519</b>	<b>19,471</b>	<b>19,990</b>	<b>51</b>	<b>20,041</b>	<b>14</b>	<b>32</b>	<b>20,087</b>
<b>1990 Total</b> .....	(g)	<b>680</b>	<b>21,625</b>	<b>22,305</b>	<b>62</b>	<b>22,366</b>	<b>16</b>	<b>37</b>	<b>22,420</b>
<b>1995 Total</b> .....	(g)	<b>724</b>	<b>22,954</b>	<b>23,678</b>	<b>115</b>	<b>23,793</b>	<b>17</b>	<b>39</b>	<b>23,849</b>
<b>1996 Total</b> .....	(g)	<b>737</b>	<b>23,565</b>	<b>24,302</b>	<b>82</b>	<b>24,384</b>	<b>17</b>	<b>38</b>	<b>24,439</b>
<b>1997 Total</b> .....	(g)	<b>780</b>	<b>23,813</b>	<b>24,593</b>	<b>104</b>	<b>24,697</b>	<b>17</b>	<b>38</b>	<b>24,752</b>
<b>1998 Total</b> .....	(g)	<b>666</b>	<b>24,422</b>	<b>25,088</b>	<b>115</b>	<b>25,203</b>	<b>17</b>	<b>38</b>	<b>25,258</b>
<b>1999 Total</b> .....	(g)	<b>675</b>	<b>25,098</b>	<b>25,774</b>	<b>120</b>	<b>25,894</b>	<b>17</b>	<b>40</b>	<b>25,951</b>
<b>2000 Total</b> .....	(g)	<b>672</b>	<b>25,682</b>	<b>26,354</b>	<b>138</b>	<b>26,492</b>	<b>18</b>	<b>42</b>	<b>26,552</b>
<b>2001 Total</b> .....	(g)	<b>658</b>	<b>25,413</b>	<b>26,071</b>	<b>145</b>	<b>26,216</b>	<b>20</b>	<b>43</b>	<b>26,279</b>
<b>2002 Total</b> .....	(g)	<b>702</b>	<b>25,913</b>	<b>26,615</b>	<b>173</b>	<b>26,788</b>	<b>19</b>	<b>42</b>	<b>26,849</b>
<b>2003 Total</b> .....	(g)	<b>630</b>	<b>26,063</b>	<b>26,693</b>	<b>234</b>	<b>26,928</b>	<b>23</b>	<b>51</b>	<b>27,002</b>
<b>2004 Total</b> .....	(g)	<b>603</b>	<b>26,922</b>	<b>27,525</b>	<b>295</b>	<b>27,820</b>	<b>25</b>	<b>55</b>	<b>27,899</b>
<b>2005 Total</b> .....	(g)	<b>625</b>	<b>27,309</b>	<b>27,934</b>	<b>346</b>	<b>28,280</b>	<b>26</b>	<b>56</b>	<b>28,361</b>
<b>2006 Total</b> .....	(g)	<b>625</b>	<b>27,652</b>	<b>28,277</b>	<b>484</b>	<b>28,761</b>	<b>25</b>	<b>54</b>	<b>28,841</b>
<b>2007 January</b> .....	(g)	72	2,254	2,326	49	2,375	3	6	2,383
February .....	(g)	75	2,075	2,150	43	2,193	2	5	2,201
March .....	(g)	62	2,312	2,374	48	2,422	3	5	2,430
April .....	(g)	52	2,287	2,339	44	2,383	2	5	2,390
May .....	(g)	45	2,406	2,450	48	2,498	2	5	2,505
June .....	(g)	45	2,351	2,396	51	2,446	2	5	2,454
July .....	(g)	48	2,442	2,490	52	2,541	2	5	2,549
August .....	(g)	55	2,449	2,504	54	2,558	2	5	2,566
September .....	(g)	46	2,274	2,319	52	2,372	2	5	2,379
October .....	(g)	47	2,354	2,401	59	2,460	2	5	2,466
November .....	(g)	53	2,266	2,319	54	2,373	2	5	2,380
December .....	(g)	69	2,295	2,364	60	2,424	2	5	2,432
<b>Total</b> .....	(g)	<b>667</b>	<b>27,766</b>	<b>28,432</b>	<b>614</b>	<b>29,046</b>	<b>28</b>	<b>60</b>	<b>29,134</b>
<b>2008 January</b> .....	(g)	78	R 2,197	R 2,276	59	R 2,335	2	5	R 2,343
February .....	(g)	72	R 2,043	R 2,114	60	R 2,175	2	5	R 2,181
March .....	(g)	66	R 2,262	R 2,328	61	R 2,388	2	5	R 2,395
April .....	(g)	53	R 2,240	R 2,293	67	R 2,360	2	4	R 2,366
May .....	(g)	46	R 2,332	R 2,378	69	R 2,447	2	5	R 2,454
June .....	(g)	47	R 2,221	R 2,268	69	R 2,337	2	5	R 2,344
July .....	(g)	50	R 2,298	R 2,348	76	R 2,424	2	5	R 2,431
August .....	(g)	49	R 2,285	R 2,335	78	R 2,413	2	5	R 2,420
September .....	(g)	43	R 2,064	R 2,107	77	R 2,184	2	4	R 2,191
October .....	(g)	48	R 2,259	R 2,307	R 81	R 2,388	2	5	R 2,394
November .....	(g)	54	R 2,111	R 2,165	R 77	R 2,241	2	5	R 2,248
December .....	(g)	69	R 2,173	R 2,242	R 81	R 2,323	2	5	R 2,330
<b>Total</b> .....	(g)	<b>676</b>	<b>R 26,485</b>	<b>R 27,161</b>	<b>R 855</b>	<b>R 28,015</b>	<b>26</b>	<b>56</b>	<b>R 28,098</b>
<b>2009 January</b> .....	(g)	78	R 2,103	R 2,181	R 70	R 2,250	3	5	R 2,258
February .....	(g)	67	R 1,911	R 1,978	58	R 2,036	2	4	R 2,042
March .....	(g)	63	R 2,166	R 2,228	73	R 2,302	2	5	R 2,309
April .....	(g)	51	R 2,126	R 2,177	74	R 2,251	2	4	R 2,257
May .....	(g)	R 45	R 2,179	R 2,223	80	R 2,304	2	4	R 2,310
June .....	(g)	45	R 2,182	R 2,227	79	R 2,306	2	5	R 2,313
July .....	(g)	49	R 2,233	R 2,282	84	R 2,366	2	5	R 2,373
August .....	(g)	51	R 2,234	R 2,285	84	R 2,369	2	5	R 2,376
September .....	(g)	46	R 2,065	R 2,112	80	R 2,192	2	4	R 2,198
October .....	(g)	49	2,181	2,230	87	2,317	2	4	2,323
<b>10-Month Total</b> ...	(g)	<b>543</b>	<b>21,379</b>	<b>21,923</b>	<b>770</b>	<b>22,693</b>	<b>21</b>	<b>46</b>	<b>22,759</b>
<b>2008 10-Month Total</b> ...	(g)	<b>553</b>	<b>22,201</b>	<b>22,754</b>	<b>698</b>	<b>23,452</b>	<b>22</b>	<b>47</b>	<b>23,520</b>
<b>2007 10-Month Total</b> ...	(g)	<b>545</b>	<b>23,205</b>	<b>23,749</b>	<b>499</b>	<b>24,249</b>	<b>23</b>	<b>50</b>	<b>24,322</b>

<sup>a</sup> See "Primary Energy Consumption" in Glossary.  
<sup>b</sup> Data are estimates. See Table 10.2b for notes on series components.  
<sup>c</sup> Natural gas only; does not include supplemental gaseous fuels. See Note 3, "Supplemental Gaseous Fuels," at end of Section 4.  
<sup>d</sup> Does not include fuel ethanol and biodiesel that have been blended with petroleum—biofuels are included in "Biomass."  
<sup>e</sup> Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.  
<sup>f</sup> Total losses are calculated as the primary energy consumed by the electric power sector minus the energy content of electricity retail sales. Total losses are allocated to the end-use sectors in proportion to each sector's share of total

electricity retail sales. See Note 2, "Electrical System Energy Losses," at end of section.  
<sup>g</sup> Beginning in 1978, the small amounts of coal consumed for transportation are reported as industrial sector consumption.  
R=Revised. NA=Not available.  
Notes: • 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 2.6, 3.8c, 4.3, 6.2, 7.6, 10.2b, A4, A5, and A6.