

**Table 7.3c Consumption of Selected Combustible Fuels for Electricity Generation: Commercial and Industrial Sectors** (Subset of Table 7.3a)

	Commercial Sector <sup>a</sup>				Industrial Sector <sup>b</sup>						
	Coal <sup>c</sup>	Petroleum <sup>d</sup>	Natural Gas <sup>e</sup>	Biomass	Coal <sup>c</sup>	Petroleum <sup>d</sup>	Natural Gas <sup>e</sup>	Other Gases <sup>g</sup>	Biomass		Other <sup>i</sup>
				Waste <sup>f</sup>					Wood <sup>h</sup>	Waste <sup>f</sup>	
	Thousand Short Tons	Thousand Barrels	Billion Cubic Feet	Trillion Btu	Thousand Short Tons	Thousand Barrels	Billion Cubic Feet	Trillion Btu			
<b>1989 Total</b> .....	<b>414</b>	<b>1,165</b>	<b>18</b>	<b>9</b>	<b>9,707</b>	<b>8,482</b>	<b>444</b>	<b>83</b>	<b>267</b>	<b>15</b>	<b>37</b>
<b>1990 Total</b> .....	<b>417</b>	<b>953</b>	<b>28</b>	<b>15</b>	<b>10,740</b>	<b>13,103</b>	<b>517</b>	<b>104</b>	<b>335</b>	<b>16</b>	<b>36</b>
<b>1995 Total</b> .....	<b>569</b>	<b>649</b>	<b>43</b>	<b>21</b>	<b>12,171</b>	<b>12,265</b>	<b>601</b>	<b>114</b>	<b>373</b>	<b>13</b>	<b>40</b>
<b>1996 Total</b> .....	<b>656</b>	<b>645</b>	<b>42</b>	<b>31</b>	<b>12,153</b>	<b>13,813</b>	<b>610</b>	<b>143</b>	<b>394</b>	<b>13</b>	<b>35</b>
<b>1997 Total</b> .....	<b>630</b>	<b>790</b>	<b>39</b>	<b>34</b>	<b>12,311</b>	<b>11,723</b>	<b>623</b>	<b>105</b>	<b>367</b>	<b>14</b>	<b>36</b>
<b>1998 Total</b> .....	<b>440</b>	<b>802</b>	<b>41</b>	<b>32</b>	<b>11,728</b>	<b>12,392</b>	<b>625</b>	<b>102</b>	<b>349</b>	<b>13</b>	<b>35</b>
<b>1999 Total</b> .....	<b>481</b>	<b>931</b>	<b>39</b>	<b>33</b>	<b>11,432</b>	<b>12,595</b>	<b>639</b>	<b>112</b>	<b>364</b>	<b>8</b>	<b>39</b>
<b>2000 Total</b> .....	<b>514</b>	<b>823</b>	<b>37</b>	<b>26</b>	<b>11,706</b>	<b>10,459</b>	<b>640</b>	<b>107</b>	<b>369</b>	<b>10</b>	<b>45</b>
<b>2001 Total</b> .....	<b>532</b>	<b>1,023</b>	<b>36</b>	<b>15</b>	<b>10,636</b>	<b>10,530</b>	<b>654</b>	<b>88</b>	<b>370</b>	<b>7</b>	<b>44</b>
<b>2002 Total</b> .....	<b>477</b>	<b>834</b>	<b>33</b>	<b>18</b>	<b>11,855</b>	<b>11,608</b>	<b>685</b>	<b>106</b>	<b>464</b>	<b>15</b>	<b>43</b>
<b>2003 Total</b> .....	<b>582</b>	<b>894</b>	<b>38</b>	<b>19</b>	<b>10,440</b>	<b>10,424</b>	<b>668</b>	<b>127</b>	<b>362</b>	<b>13</b>	<b>46</b>
<b>2004 Total</b> .....	<b>377</b>	<b>766</b>	<b>33</b>	<b>19</b>	<b>7,687</b>	<b>6,919</b>	<b>566</b>	<b>108</b>	<b>194</b>	<b>5</b>	<b>41</b>
<b>2005 Total</b> .....	<b>377</b>	<b>585</b>	<b>34</b>	<b>20</b>	<b>7,504</b>	<b>6,440</b>	<b>518</b>	<b>85</b>	<b>189</b>	<b>5</b>	<b>46</b>
<b>2006 Total</b> .....	<b>347</b>	<b>333</b>	<b>35</b>	<b>21</b>	<b>7,408</b>	<b>5,066</b>	<b>536</b>	<b>87</b>	<b>187</b>	<b>3</b>	<b>45</b>
<b>2007 Total</b> .....	<b>361</b>	<b>258</b>	<b>34</b>	<b>19</b>	<b>5,089</b>	<b>5,041</b>	<b>554</b>	<b>88</b>	<b>188</b>	<b>4</b>	<b>41</b>
<b>2008 Total</b> .....	<b>369</b>	<b>166</b>	<b>33</b>	<b>20</b>	<b>5,075</b>	<b>3,617</b>	<b>520</b>	<b>73</b>	<b>179</b>	<b>5</b>	<b>39</b>
<b>2009 Total</b> .....	<b>317</b>	<b>190</b>	<b>34</b>	<b>23</b>	<b>4,674</b>	<b>3,328</b>	<b>520</b>	<b>62</b>	<b>160</b>	<b>4</b>	<b>42</b>
<b>2010</b>											
January .....	32	18	3	2	654	252	48	5	14	1	4
February .....	28	16	3	2	643	212	43	5	13	1	4
March .....	26	12	3	2	746	182	44	6	14	1	4
April .....	23	11	3	2	456	171	42	6	14	1	4
May .....	23	14	3	2	727	190	44	6	14	1	4
June .....	27	13	3	2	643	204	47	6	14	1	5
July .....	30	26	4	2	769	213	50	6	15	1	5
August .....	29	15	4	2	835	207	53	7	15	1	5
September .....	26	13	3	2	666	171	48	6	15	1	5
October .....	23	11	3	2	690	195	44	5	14	1	5
November .....	21	7	3	2	529	208	43	6	14	1	4
December .....	26	15	4	2	765	217	48	6	15	1	5
<b>Total</b> .....	<b>314</b>	<b>172</b>	<b>39</b>	<b>24</b>	<b>8,125</b>	<b>2,422</b>	<b>555</b>	<b>70</b>	<b>172</b>	<b>8</b>	<b>55</b>
<b>2011</b>											
January .....	30	14	3	2	771	223	49	6	15	1	2
February .....	28	9	3	2	663	160	44	5	13	1	2
March .....	28	8	3	2	641	179	44	6	14	1	3
April .....	22	6	3	2	437	171	45	6	14	1	3
May .....	23	7	3	2	746	143	48	5	13	1	3
June .....	24	9	3	2	688	173	47	6	15	1	3
July .....	28	15	4	2	798	181	50	7	15	1	3
August .....	26	9	3	2	811	180	50	6	15	1	3
September .....	23	8	3	2	769	183	46	6	14	1	2
October .....	20	11	3	2	725	145	44	6	14	1	3
November .....	20	8	3	2	509	124	47	6	15	1	3
December .....	24	8	3	2	533	161	51	6	16	1	3
<b>Total</b> .....	<b>297</b>	<b>112</b>	<b>38</b>	<b>24</b>	<b>8,091</b>	<b>2,023</b>	<b>564</b>	<b>71</b>	<b>173</b>	<b>8</b>	<b>31</b>
<b>2012</b>											
January .....	25	7	3	2	706	460	50	6	15	1	2
February .....	25	5	3	2	631	299	47	6	15	1	2
March .....	22	6	3	2	634	291	46	7	14	1	2
April .....	19	8	3	2	387	306	44	7	15	1	2
May .....	20	8	3	2	342	281	51	7	16	1	3
<b>5-Month Total</b> .....	<b>112</b>	<b>34</b>	<b>14</b>	<b>10</b>	<b>2,700</b>	<b>1,637</b>	<b>238</b>	<b>32</b>	<b>75</b>	<b>3</b>	<b>12</b>
<b>2011 5-Month Total</b> .....	<b>132</b>	<b>45</b>	<b>15</b>	<b>9</b>	<b>3,259</b>	<b>877</b>	<b>230</b>	<b>28</b>	<b>69</b>	<b>3</b>	<b>13</b>
<b>2010 5-Month Total</b> .....	<b>132</b>	<b>71</b>	<b>14</b>	<b>10</b>	<b>3,227</b>	<b>1,006</b>	<b>221</b>	<b>28</b>	<b>69</b>	<b>3</b>	<b>21</b>

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

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

<sup>c</sup> Anthracite, bituminous coal, subbituminous coal, lignite, waste coal, and coal synfuel.

<sup>d</sup> Distillate fuel oil, residual fuel oil, petroleum coke, jet fuel, kerosene, other petroleum, and waste oil.

<sup>e</sup> Natural gas, plus a small amount of supplemental gaseous fuels.

<sup>f</sup> Municipal solid waste from biogenic sources, landfill gas, sludge waste, agricultural byproducts, and other biomass. Through 2000, also includes non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).

<sup>g</sup> Blast furnace gas, propane gas, and other manufactured and waste gases derived from fossil fuels.

<sup>h</sup> Wood and wood-derived fuels.

<sup>i</sup> Batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, miscellaneous technologies, and, beginning in 2001, non-renewable waste (municipal solid waste from non-biogenic sources, and tire-derived fuels).

Notes: • Data are for fuels consumed to produce electricity. Through 1988, data are not available. • See Note, "Classification of Power Plants Into Energy-Use Sectors," 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.gov/totalenergy/data/monthly/#electricity> for all available data beginning in 1989.

Sources: • **1989-1997:** U.S. Energy Information Administration (EIA), Form EIA-867, "Annual Nonutility Power Producer Report." • **1998-2000:** EIA, Form EIA-860B, "Annual Electric Generator Report—Nonutility." • **2001-2003:** EIA, Form EIA-906, "Power Plant Report." • **2004-2007:** EIA, Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report." • **2008 forward:** EIA, Form EIA-923, "Power Plant Operations Report."