

**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>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>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>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>2010 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 Total</b> .....	<b>347</b>	<b>137</b>	<b>47</b>	<b>31</b>	<b>5,735</b>	<b>2,145</b>	<b>572</b>	<b>74</b>	<b>182</b>	<b>7</b>	<b>57</b>
<b>2012 Total</b> .....	<b>307</b>	<b>279</b>	<b>63</b>	<b>33</b>	<b>4,665</b>	<b>4,761</b>	<b>633</b>	<b>84</b>	<b>219</b>	<b>8</b>	<b>54</b>
<b>2013 Total</b> .....	<b>513</b>	<b>335</b>	<b>67</b>	<b>36</b>	<b>4,670</b>	<b>3,892</b>	<b>642</b>	<b>74</b>	<b>210</b>	<b>11</b>	<b>50</b>
<b>2014 Total</b> .....	<b>202</b>	<b>462</b>	<b>72</b>	<b>36</b>	<b>4,629</b>	<b>2,594</b>	<b>623</b>	<b>81</b>	<b>210</b>	<b>11</b>	<b>54</b>
<b>2015 Total</b> .....	<b>163</b>	<b>260</b>	<b>70</b>	<b>35</b>	<b>3,999</b>	<b>1,907</b>	<b>625</b>	<b>77</b>	<b>191</b>	<b>10</b>	<b>58</b>
<b>2016 Total</b> .....	<b>111</b>	<b>116</b>	<b>46</b>	<b>34</b>	<b>3,021</b>	<b>1,701</b>	<b>534</b>	<b>53</b>	<b>169</b>	<b>10</b>	<b>53</b>
<b>2017 Total</b> .....	<b>95</b>	<b>204</b>	<b>50</b>	<b>34</b>	<b>2,783</b>	<b>1,545</b>	<b>541</b>	<b>49</b>	<b>169</b>	<b>8</b>	<b>49</b>
<b>2018 Total</b> .....	<b>87</b>	<b>279</b>	<b>53</b>	<b>33</b>	<b>2,534</b>	<b>1,418</b>	<b>565</b>	<b>57</b>	<b>172</b>	<b>7</b>	<b>46</b>
<b>2019 Total</b> .....	<b>76</b>	<b>257</b>	<b>56</b>	<b>30</b>	<b>2,161</b>	<b>1,329</b>	<b>618</b>	<b>51</b>	<b>167</b>	<b>6</b>	<b>45</b>
<b>2020 Total</b> .....	<b>72</b>	<b>242</b>	<b>52</b>	<b>29</b>	<b>1,802</b>	<b>1,202</b>	<b>619</b>	<b>53</b>	<b>160</b>	<b>6</b>	<b>40</b>
<b>2021 Total</b> .....	<b>87</b>	<b>256</b>	<b>46</b>	<b>31</b>	<b>1,666</b>	<b>1,066</b>	<b>585</b>	<b>48</b>	<b>156</b>	<b>6</b>	<b>39</b>
<b>2022</b> January .....	8	46	4	5	145	107	52	4	13	1	2
February .....	7	18	4	5	137	105	45	4	12	1	2
March .....	5	16	4	5	151	98	49	4	13	1	2
April .....	4	18	4	5	124	93	46	4	12	1	1
May .....	3	22	4	5	148	104	48	4	13	1	2
June .....	9	22	4	5	147	95	50	4	13	(s)	2
July .....	8	22	5	5	143	102	54	4	14	(s)	2
August .....	9	19	5	5	142	96	54	4	13	(s)	1
September .....	9	13	4	5	130	100	49	4	12	(s)	1
October .....	8	14	4	5	126	101	48	4	11	1	1
November .....	8	15	4	5	122	107	49	4	12	1	1
December .....	9	43	4	5	139	210	49	4	13	1	1
<b>Total</b> .....	<b>87</b>	<b>269</b>	<b>49</b>	<b>63</b>	<b>1,655</b>	<b>1,319</b>	<b>595</b>	<b>48</b>	<b>151</b>	<b>6</b>	<b>18</b>
<b>2023</b> January .....	7	23	4	5	134	107	52	4	13	1	1
February .....	6	17	4	5	118	84	47	4	11	1	1
March .....	5	16	4	5	117	113	50	4	12	1	1
April .....	6	NM	4	5	115	81	42	3	11	(s)	1
May .....	6	16	4	5	121	79	47	4	12	1	1
June .....	3	12	4	5	124	87	51	4	11	(s)	1
July .....	4	14	5	5	136	102	53	4	11	(s)	1
August .....	4	15	5	5	127	95	54	5	12	(s)	1
September .....	5	13	5	5	122	82	51	4	11	(s)	1
October .....	7	14	4	5	124	77	50	4	11	1	1
November .....	6	16	4	5	119	74	51	4	12	1	1
December .....	7	22	4	5	126	81	56	4	12	1	1
<b>Total</b> .....	<b>66</b>	<b>188</b>	<b>51</b>	<b>60</b>	<b>1,484</b>	<b>1,061</b>	<b>603</b>	<b>47</b>	<b>139</b>	<b>6</b>	<b>12</b>
<b>2024</b> January .....	9	25	5	5	131	96	56	4	12	1	1

<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, waste oil, and, beginning in 2011, propane.  
<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, and other manufactured and waste gases derived from fossil fuels. Through 2010, also includes propane gas.  
<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).  
 NM=Not meaningful. (s)=Less than 0.5 trillion Btu.  
 Notes: • Data are for utility-scale facilities. See Note 1, "Coverage of Electricity Statistics," at end of section. • See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of section. • Data are for fuels consumed to produce electricity. Through 1988, data are not available. • 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> (Excel and CSV files) for all available annual and monthly 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."