

**Table 1.6 Cost of Fuels to End Users in Real (1982–1984) Dollars**

	Consumer Price Index, All Urban Consumers <sup>a</sup>	Motor Gasoline <sup>b</sup>		Residential Heating Oil <sup>c</sup>		Residential Natural Gas <sup>b</sup>		Residential Electricity <sup>b</sup>	
	Index 1982–1984=100	Dollars per Gallon	Dollars per Million Btu	Dollars per Gallon	Dollars per Million Btu	Dollars per Thousand Cubic Feet	Dollars per Million Btu	Cents per Kilowatthour	Dollars per Million Btu
<b>1960 Average</b> .....	<b>29.6</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>8.8</b>	<b>25.74</b>
<b>1965 Average</b> .....	<b>31.5</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>7.6</b>	<b>22.33</b>
<b>1970 Average</b> .....	<b>38.8</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>2.81</b>	<b>2.72</b>	<b>5.7</b>	<b>16.62</b>
<b>1975 Average</b> .....	<b>53.8</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>3.18</b>	<b>3.12</b>	<b>6.5</b>	<b>19.07</b>
<b>1980 Average</b> .....	<b>82.4</b>	<b>1.482</b>	<b>11.85</b>	<b>1.182</b>	<b>8.52</b>	<b>4.47</b>	<b>4.36</b>	<b>6.6</b>	<b>19.21</b>
<b>1985 Average</b> .....	<b>107.6</b>	<b>1.112</b>	<b>8.89</b>	<b>0.979</b>	<b>7.06</b>	<b>5.69</b>	<b>5.52</b>	<b>6.87</b>	<b>20.13</b>
<b>1990 Average</b> .....	<b>130.7</b>	<b>0.931</b>	<b>7.44</b>	<b>0.813</b>	<b>5.86</b>	<b>4.44</b>	<b>4.31</b>	<b>5.99</b>	<b>17.56</b>
<b>1995 Average</b> .....	<b>152.4</b>	<b>0.791</b>	<b>6.38</b>	<b>0.569</b>	<b>4.10</b>	<b>3.98</b>	<b>3.87</b>	<b>5.51</b>	<b>16.15</b>
<b>2000 Average</b> .....	<b>172.2</b>	<b>0.908</b>	<b>7.33</b>	<b>0.761</b>	<b>5.49</b>	<b>4.51</b>	<b>4.39</b>	<b>4.79</b>	<b>14.02</b>
<b>2005 Average</b> .....	<b>195.3</b>	<b>1.197</b>	<b>9.68</b>	<b>1.051</b>	<b>7.58</b>	<b>6.50</b>	<b>6.33</b>	<b>4.84</b>	<b>14.18</b>
<b>2010 Average</b> .....	<b>218.056</b>	<b>1.301</b>	<b>10.78</b>	<b>1.283</b>	<b>9.25</b>	<b>5.22</b>	<b>5.11</b>	<b>5.29</b>	<b>15.51</b>
<b>2011 Average</b> .....	<b>224.939</b>	<b>1.590</b>	<b>13.19</b>	<b>NA</b>	<b>NA</b>	<b>4.90</b>	<b>4.80</b>	<b>5.21</b>	<b>15.27</b>
<b>2012 Average</b> .....	<b>229.594</b>	<b>1.609</b>	<b>13.35</b>	<b>NA</b>	<b>NA</b>	<b>4.64</b>	<b>4.53</b>	<b>5.17</b>	<b>15.17</b>
<b>2013 Average</b> .....	<b>232.957</b>	<b>1.538</b>	<b>12.77</b>	<b>NA</b>	<b>NA</b>	<b>4.43</b>	<b>4.31</b>	<b>5.21</b>	<b>15.26</b>
<b>2014 Average</b> .....	<b>236.736</b>	<b>1.447</b>	<b>12.01</b>	<b>NA</b>	<b>NA</b>	<b>4.63</b>	<b>4.49</b>	<b>5.29</b>	<b>15.50</b>
<b>2015 Average</b> .....	<b>237.017</b>	<b>1.059</b>	<b>8.80</b>	<b>NA</b>	<b>NA</b>	<b>4.38</b>	<b>4.22</b>	<b>5.34</b>	<b>15.64</b>
<b>2016 Average</b> .....	<b>240.007</b>	<b>0.918</b>	<b>7.63</b>	<b>NA</b>	<b>NA</b>	<b>4.19</b>	<b>4.03</b>	<b>5.23</b>	<b>15.33</b>
<b>2017 Average</b> .....	<b>245.120</b>	<b>1.007</b>	<b>8.37</b>	<b>NA</b>	<b>NA</b>	<b>4.45</b>	<b>4.29</b>	<b>5.26</b>	<b>15.41</b>
<b>2018 Average</b> .....	<b>251.107</b>	<b>1.113</b>	<b>9.25</b>	<b>NA</b>	<b>NA</b>	<b>4.18</b>	<b>4.03</b>	<b>5.13</b>	<b>15.02</b>
<b>2019 Average</b> .....	<b>255.657</b>	<b>1.055</b>	<b>8.77</b>	<b>NA</b>	<b>NA</b>	<b>4.11</b>	<b>3.95</b>	<b>5.09</b>	<b>14.91</b>
<b>2020 Average</b> .....	<b>258.811</b>	<b>0.866</b>	<b>7.20</b>	<b>NA</b>	<b>NA</b>	<b>4.17</b>	<b>4.01</b>	<b>5.08</b>	<b>14.89</b>
<b>2020 Average</b> .....	<b>270.970</b>	<b>1.156</b>	<b>9.62</b>	<b>NA</b>	<b>NA</b>	<b>4.50</b>	<b>4.33</b>	<b>5.04</b>	<b>14.77</b>
<b>2021 January</b> .....	<b>281.148</b>	<b>1.245</b>	<b>10.36</b>	<b>NA</b>	<b>NA</b>	<b>4.28</b>	<b>4.13</b>	<b>4.85</b>	<b>14.22</b>
February .....	283.716	1.295	10.78	NA	NA	<sup>R</sup> 4.28	<sup>R</sup> 4.13	4.85	14.21
March .....	287.504	1.531	12.73	NA	NA	4.50	4.34	5.01	14.69
April .....	289.109	1.511	12.57	NA	NA	4.83	4.66	5.04	14.77
May .....	292.296	1.606	13.36	NA	NA	6.05	<sup>R</sup> 5.83	5.09	14.93
June .....	296.311	1.738	14.46	NA	NA	<sup>R</sup> 7.56	<sup>R</sup> 7.29	5.16	15.13
July .....	296.276	1.609	13.39	NA	NA	8.29	<sup>R</sup> 7.99	5.17	15.15
August .....	296.171	1.420	11.81	NA	NA	<sup>R</sup> 8.57	<sup>R</sup> 8.26	5.34	15.66
September .....	296.808	1.344	11.18	NA	NA	<sup>R</sup> 8.26	<sup>R</sup> 7.96	5.45	15.99
October .....	298.012	1.386	11.53	NA	NA	6.25	6.02	5.37	15.73
November .....	297.711	1.329	11.06	NA	NA	<sup>R</sup> 5.23	<sup>R</sup> 5.04	5.22	15.31
December .....	296.797	1.165	9.69	NA	NA	<sup>R</sup> 4.94	<sup>R</sup> 4.76	5.03	14.75
<b>Average</b> .....	<b>292.655</b>	<b>1.432</b>	<b>11.92</b>	<b>NA</b>	<b>NA</b>	<b>5.04</b>	<b>4.86</b>	<b>5.14</b>	<b>15.06</b>
<b>2023 January</b> .....	<b>299.170</b>	<b>1.188</b>	<b>9.88</b>	<b>NA</b>	<b>NA</b>	<sup>R</sup> 5.16	<sup>R</sup> 4.97	5.17	15.16
February .....	300.840	1.204	10.02	NA	NA	<sup>R</sup> 5.05	<sup>R</sup> 4.86	5.31	15.57
March .....	301.836	1.213	10.09	NA	NA	<sup>R</sup> 4.61	<sup>R</sup> 4.44	5.31	15.57
April .....	303.363	1.265	10.53	NA	NA	<sup>R</sup> 4.80	<sup>R</sup> 4.62	5.31	15.55
May .....	304.127	1.248	10.38	NA	NA	<sup>R</sup> 5.55	<sup>R</sup> 5.35	5.31	15.55
June .....	305.109	1.252	10.42	NA	NA	<sup>R</sup> 6.66	<sup>R</sup> 6.42	5.27	15.46
July .....	305.691	1.257	10.45	NA	NA	<sup>R</sup> 7.27	<sup>R</sup> 7.00	5.19	15.21
August .....	307.026	1.324	11.01	NA	NA	<sup>R</sup> 7.64	<sup>R</sup> 7.36	5.18	15.19
September .....	307.789	1.334	11.10	NA	NA	<sup>R</sup> 7.17	<sup>R</sup> 6.90	5.29	15.49
October .....	307.671	1.271	10.57	NA	NA	<sup>R</sup> 5.48	<sup>R</sup> 5.28	5.36	15.70
November .....	307.051	1.180	9.82	NA	NA	<sup>R</sup> 4.39	<sup>R</sup> 4.23	5.27	15.45
December .....	306.746	1.112	9.25	NA	NA	<sup>R</sup> 4.25	<sup>R</sup> 4.10	5.11	14.99
<b>Average</b> .....	<b>304.702</b>	<b>1.238</b>	<b>10.29</b>	<b>NA</b>	<b>NA</b>	<b>5.05</b>	<b>4.87</b>	<b>5.25</b>	<b>15.39</b>
<b>2023 January</b> .....	<b>308.417</b>	<b>1.087</b>	<b>9.04</b>	<b>NA</b>	<b>NA</b>	<b>3.83</b>	<b>3.69</b>	<b>5.02</b>	<b>14.70</b>
February .....	310.326	1.123	9.34	NA	NA	4.27	4.11	5.19	15.22
March .....	312.332	1.187	9.87	NA	NA	4.42	<sup>R</sup> 4.25	5.34	15.66
April .....	313.548	1.246	10.37	NA	NA	4.65	4.48	5.38	15.78
May .....	314.069	1.237	10.29	NA	NA	<sup>R</sup> 5.72	<sup>R</sup> 5.51	5.23	15.33
June .....	314.175	1.187	9.87	NA	NA	<sup>R</sup> 6.71	6.47	5.23	15.32
July .....	314.540	1.191	9.91	NA	NA	7.31	7.04	5.29	15.50
August .....	314.796	1.159	9.64	NA	NA	7.45	7.18	5.28	15.48
September .....	315.301	1.103	9.18	NA	NA	7.21	6.95	5.34	15.64
October .....	315.664	1.081	8.99	NA	NA	<sup>R</sup> 5.88	<sup>R</sup> 5.66	<sup>R</sup> 5.37	<sup>R</sup> 15.73
November .....	315.493	1.051	8.74	NA	NA	NA	NA	NA	NA
December .....	315.605	1.038	8.64	NA	NA	NA	NA	NA	NA
<b>Average</b> .....	<b>313.689</b>	<b>1.141</b>	<b>9.49</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

<sup>a</sup> Data are U.S. city averages for all items, and are not seasonally adjusted.

<sup>b</sup> Includes taxes.

<sup>c</sup> Excludes taxes.

<sup>R</sup>=Revised. NA=Not available.

Notes: • See "Real Dollars" in Glossary. • Fuel costs are calculated by using the Urban Consumer Price Index (CPI) developed by the Bureau of Labor Statistics. • Annual averages may not equal average of months 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/#summary> (Excel and CSV files) for all available annual data beginning in 1960 and monthly data beginning in 1995.

Sources: • **Fuel Prices:** Tables 9.4 (All Grades), 9.8, and 9.10, adjusted by the CPI; and *Monthly Energy Review*, September 2012, Table 9.8c. • **Consumer Price Index, All Urban Consumers:** U.S. Department of Labor, Bureau of Labor Statistics, series ID CUUR0000SA0. • **Conversion Factors:** Tables A1, A3, A4, and A6.