## Alaska Fuel Price Report: Current Community Conditions

July 2014





Sean Parnell, Governor

Department of Commerce, Community, and Economic Development Susan Bell, Commissioner

> Division of Community and Regional Affairs Scott Ruby, Director

Cover page photo credit:

Department of Commerce, Community, and Economic Development; Division of Community and Regional Affairs.

Previous editions of *Alaska Fuel Price Report* may be found on DCRA's website: <u>http://www.commerce.state.ak.us/dca/StaffDir/GetPubl.cfm</u>

The State of Alaska, Department of Commerce, Community, and Economic Development (DCCED), complies with Title II of the Americans with Disabilities Act of 1990. This publication is available in alternative communication formats upon request. Please contact <u>dcra.publications@alaska.gov</u>. The number for the DCCED Telephonic Device for the Deaf (TDD) is 1-907-465-5437.

### **INTRODUCTION AND METHODOLOGY**

The fuel price report contains a bi-annual collection of fuel prices quoted in 100 communities during the months of January and July. It illustrates current changes in fuel prices across Alaska, and also provides a historical perspective. The report highlights the price differences among Alaska communities and sheds light on the influence to transportation costs by the fuel prices at various locations. This, in part, explains the high costs of living in Alaska's remote locations.

To complement the fuel price information, analysts at the Division of Community and Regional Affairs (DCRA) include monthly Alaska North Slope (ANS) crude price information and the national average prices of gasoline and heating fuel. The nationwide heating fuel prices are tracked only during the heating season that starts in October and stretches into March of the following year.

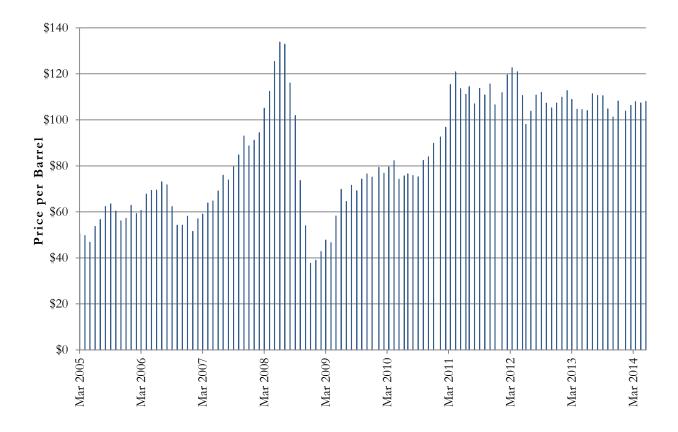
In 2005, 100 communities were strategically selected as survey participants to represent differing socioeconomic conditions in Alaska. Many of the rural communities had been recipients of the DCRA's bulk fuel project assistance. The selected communities lie in the Interior, Gulf Coast, Northern, Northwest, Southeast, Southwest, and Western regions (Appendix A-1). To accurately and consistently track longitudinal changes in fuel prices, the 2005 survey format and community sample were continually used through July, 2014. Therefore, the communities and core questionnaire items have remained the same.

The current report contains monthly ANS crude price averages from March 2005 to May 2014 and national gasoline prices from March 2005 to July 2014, in addition to the statewide price quotations from the survey conducted between July 1 and 15, 2014. Local fuel retailers in the selected communities were contacted via telephone and asked to provide current per-gallon prices on heating fuel and gasoline (Appendix A-2) on the date of the survey. All fuel price quotes reflect prices at the vendors' pump stations or delivered price for heating fuel, depending on how fuel is distributed in the community. Therefore, survey results are one-time measurements and are representative of retail fuel prices on the particular day of contact. Heating fuel and gasoline prices may have changed between the time of contact and the publication of this report.

#### ALASKA NORTH SLOPE CRUDE AND NATIONAL FUEL PRICES

The shift of fuel prices in Alaska's communities over a given time period generally follow the ANS crude price trend. However, changes in transportation modes of fuel delivery and the cost of the existing inventory, held in bulk, also exert strong influences on current local fuel price levels.

Figure 1. Alaska North Slope Crude: March 2005 to May 2014



The price of ANS West Coast crude oil<sup>1</sup> was tracked from March 2005 to May 2014 (Figure 1). During this period, the price was highest in June 2008, at \$133.78, and lowest in December 2008, when it was \$37.70. Since this unstable period in 2008, the prices steadily increased until mid 2011. From then on, average annual prices were at least \$107.60 or higher for three consecutive years, peaking at \$122.68 in March of 2012, the highest price recorded since 2008. The monthly average price in May 2014 was \$108.60 per barrel. During the last year, the lowest average price was \$101.28 per barrel in November 2013, and the highest was \$111.31 in July of 2013.

<sup>&</sup>lt;sup>1</sup> Source: Alaska Department of Revenue, Tax Division. Retrieved on July 16, 2014, from: <u>http://www.tax.alaska.gov/programs/oil/prevailing/ans.aspx</u>

The Energy Information Administration (EIA) has been tracking the national average price of gasoline<sup>2</sup> since 1990 but this report includes information since March 2005, consistent with the time period included in this report for the ANS West Coast crude oil dataset. As seen in Figure 2, gasoline prices (all grades – conventional retail) did not follow a predictable pattern until 2011. Between March 2011 and July 2014, the difference between the minimum and maximum price is \$0.75 per gallon, with prices fluctuating between \$3.21 and \$3.96 per gallon. Average prices have not climbed to peak levels or fallen exceptionally low. The average price in July 2014 is only slightly higher than it was in July of last year, at \$3.64 per gallon. During 2014, the lowest gasoline price registered at \$3.32 per gallon in late January, and the highest was \$3.71 per gallon in late June.

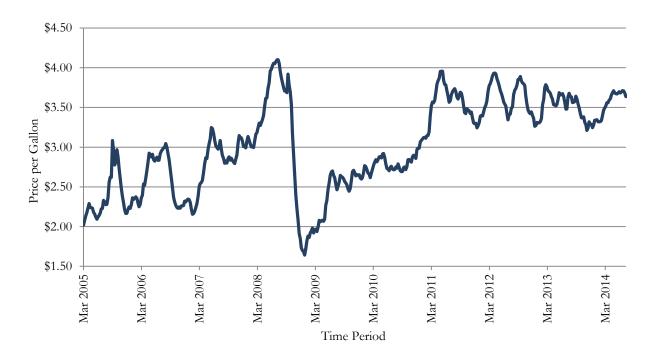


Figure 2. Weekly National Average Gasoline Price: March 2005 to July 2014

EIA also reports average residential heating prices. Heating fuel #2 is the most common fuel type used nationwide, but heating fuel #1 is more common in Alaska communities since the latter is more suitable for cold temperatures. About 10 percent of surveyed communities reported burning Heating Fuel #2. Therefore, price quotes are only representative of the type of heating fuel most commonly used in the respective locations.

As mentioned earlier, national average heating fuel #2 prices are tracked for the winter months — from October to March only. In the first part of 2014, the average annual price was \$4.16 per gallon. The current average during the heating season (October 2013 – March 2014) was \$4.01 per gallon.

<sup>&</sup>lt;sup>2</sup> Source: U.S. Energy Information Administration. Retrieved on July 16, 2014, from: <u>http://www.eia.gov/dnav/pet/pet\_pri\_gnd\_dcus\_nus\_w.htm</u>.

### **CURRENT FUEL PRICES ACROSS ALASKA**

The prices of heating fuel and gasoline in 100 communities across seven regions of Alaska vary based on their location within Alaska and their proximity to the road system. Fuel price quotes in this report reflect prices as charged at the vendors' pump station and may include a sales tax, if applicable.

|         | Gulf<br>Coast | Interior | Northern | Northwest | Southeast | Southwest | Western |
|---------|---------------|----------|----------|-----------|-----------|-----------|---------|
| High    | \$7.22        | \$9.00   | \$1.99   | \$7.22    | \$5.50    | \$8.21    | \$7.40  |
| Low     | \$4.06        | \$3.95   | \$1.40   | \$4.85    | \$4.00    | \$4.00    | \$5.40  |
| Average | \$4.92        | \$5.71   | \$1.59   | \$6.26    | \$4.65    | \$5.96    | \$6.57  |

| Tabla 1   | T.,1., 201/ | 1. Unating En | ol Drigon nor  | Callon agrees Alastra |   |
|-----------|-------------|---------------|----------------|-----------------------|---|
| I able I. | July 2014   | i: пеаний ги  | ier Prices per | Gallon across Alaska  | ı |

As shown in Table 1, Alaska communities in the Western Region reported the highest average heating fuel retail price at \$6.57 per gallon, while Northern communities reported the lowest average retail price at \$1.59 per gallon. The North Slope Borough subsidizes residential heating fuel costs in five of its seven communities. Excluding the Northern Region, Southeast Alaska communities experienced the lowest heating fuel prices. The relatively short distance to fuel distribution centers and year-round marine access contribute to the lowest Alaska heating fuel prices at an average of \$4.65 per gallon. Another factor in this low average cost is the higher temperatures in Southeast, enabling a few communities to use heating fuel #2 rather than the more expensive heating fuel #1. The lower cost of fuel results in a lower average for the region, but lower shipping costs are more of an influence because very few communities utilize #2 heating fuel exclusively. This also holds true for the Gulf Coast Region, which has the next-lowest average price of \$4.92 per gallon. Although the Southwest Region has year-round marine access, the greater distance to distribution centers results in higher prices, with a current average of \$5.96.

In other parts of the state, many communities are located off the road system and have limited and, at times, impaired (mostly due to weather) waterway access. Such isolation contributes to higher fuel costs. In the Northern, Northwest, and Western regions, most communities depend on a few bulk fuel barge deliveries per year but only if weather and water levels allow the service. Sometimes, fuel must be flown into the community, further increasing the cost for consumers.

| Community      | Community                       | Heating Fu  | el Retail Price | Gasoline     |  |
|----------------|---------------------------------|-------------|-----------------|--------------|--|
|                | Retailer                        | Residential | Commercial      | Retail Price |  |
| Anaktuvuk Pass | Nunamiut Corporation            | \$1.55      | \$9.29          | \$10.65      |  |
| Atqasuk        | Atqasuk Corporation             | \$1.40      | \$4.10          | \$4.10       |  |
| Barrow         | BUEC, Inc                       | Natural Gas | Natural Gas     | \$7.00       |  |
| Kaktovik       | Kaktovik Inupiat<br>Corporation | \$1.50      | \$9.00          | \$6.50       |  |
| Nuiqsut        | Kuukpik Corporation             | Natural Gas | Natural Gas     | \$5.00       |  |
| Point Hope     | Tigara Corporation              | \$1.99      | \$7.99          | \$5.76       |  |
| Wainwright     | Olgoonik Corporation            | \$1.50      | \$7.30          | \$6.87       |  |

Table 2. July 2014: Northern Region Heating Fuel and Gasoline Retail Prices

Of noteworthy importance, the North Slope Borough (Northern Region) has village corporations that distribute fuel to residents throughout the Northern Region and, within the community, charge only a delivery fee on a per-gallon basis (Table 2). The North Slope Borough does not subsidize heating fuel for commercial use. Consequently, the retail price of heating fuel for commercial entities is significantly higher than for residences. Two Northern Region communities, Barrow and Nuiqsut, heat primarily with natural gas.

To accurately summarize statewide heating fuel prices, it is appropriate to exclude Northern Region communities because of the North Slope Borough subsidy for residential-use heating fuel and natural gas connections. On average, excluding the seven Northern communities, heating fuel retailed at \$5.79 per gallon across the remaining surveyed Alaska communities. Hughes (Interior Region) reported the highest heating fuel retail price at \$9.00 per gallon (see Appendix A-2). In contrast, the City of Fairbanks (also Interior Region) reported the lowest heating fuel price in July 2014 at \$3.95 per gallon.

As Table 3 illustrates, average gasoline prices per gallon varied across Alaska by region. Communities in the Western Region reported the highest average gasoline retail price at \$6.90 per gallon and Southeast Region communities reported the lowest average retail price at \$4.72 per gallon. Statewide retail prices indicate significant variation in gasoline price. Specifically, Anaktuvuk Pass (Northern Region) reported the highest gasoline price at \$10.65 per gallon. Hoonah (Southeast Region) reported the lowest gasoline retail price at \$4.09 per gallon. On average, gasoline retailed for \$6.23 per gallon across the 100 surveyed Alaska communities, an increase of \$0.15 per gallon from the prior year.

|         | Gulf<br>Coast | Interior | Northern | Northwest | Southeast | Southwest | Western |
|---------|---------------|----------|----------|-----------|-----------|-----------|---------|
| High    | \$7.60        | \$10.00  | \$10.65  | \$7.87    | \$5.50    | \$8.17    | \$8.03  |
| Low     | \$4.55        | \$4.26   | \$4.10   | \$5.25    | \$4.09    | \$4.80    | \$6.00  |
| Average | \$5.54        | \$6.24   | \$6.55   | \$6.72    | \$4.72    | \$6.35    | \$6.90  |

| Table 3. July 2014: Gasoline Prices | per Gallon across Alaska |
|-------------------------------------|--------------------------|
|-------------------------------------|--------------------------|

In the Gulf Coast and Interior regions, some communities lie on the road system, and others do not. This causes heating fuel prices to differ between the two groups (Table 4). This contrast is stronger in the Interior, where the average prices for heating oil and gasoline for communities off the road system were \$2.11 and \$2.31 higher, respectively, than the average prices for communities on the road system. In the Gulf Coast Region, where many of the communities can be served year-round by road or barge, the average price was \$1.26 higher for heating fuel and \$1.15 higher for gasoline for communities on the road system.

# Table 4. July 2014 On the Road System and Off the Road System: Prices in<br/>the Gulf Coast and Interior Regions

| Gulf Coast    | On Road<br>System | Off Road<br>System | Interior      | On Road<br>System | Off Road<br>System |
|---------------|-------------------|--------------------|---------------|-------------------|--------------------|
| Heating Fuel: |                   |                    | Heating Fuel: |                   |                    |
| High          | \$4.13            | \$7.22             | High          | \$5.10            | \$9.00             |
| Low           | \$4.06            | \$4.25             | Low           | \$3.95            | \$5.65             |
| Average       | \$4.08            | \$5.34             | Average       | \$4.42            | \$6.53             |
| Gasoline:     |                   |                    | Gasoline:     |                   |                    |
| High          | \$4.83            | \$7.60             | High          | \$5.65            | \$10.00            |
| Low           | \$4.76            | \$4.55             | Low           | \$4.26            | \$6.00             |
| Average       | \$4.81            | \$5.96             | Average       | \$4.86            | \$7.17             |

### CHANGE IN FUEL PRICES ACROSS ALASKA

Since July 2013, the average heating fuel price for the 100 surveyed communities has increased by 1%, with some regional differences. Excluding the Northern Region communities, the average per gallon heating fuel price was \$5.74 in July 2013, increasing to \$5.79 by July 2014 (Figure 2). The average prices in the following regions increased since July 2013: Gulf Coast (+1%), Northwest (+3%), and Southwest (+4%). Two regional prices reflected a decrease as shown (Figure 3): Interior (-1%), and Northern (-9%) regions. The Southeast and Western Regions' average price had no change.

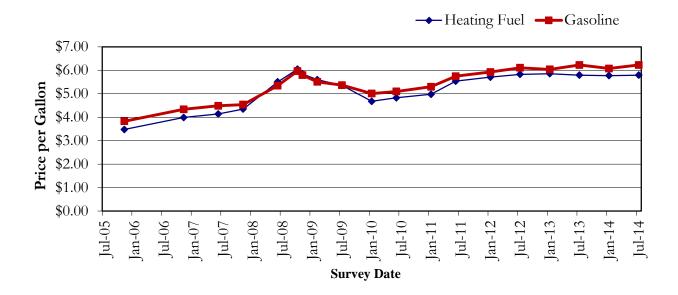


Figure 2. Trend in Average Alaska Fuel Price

The average gasoline price of the surveyed communities increased 2% from July 2013 to July 2014, rising from \$6.09 to \$6.23 per gallon (Figure 2). The regional areas that experienced per gallon gasoline price increases are (Figure 4): Gulf Coast (+7%), Interior (+2%), Northern (+6%), Northwest (+2%), Southeast (+5%), and Southwest (+1%). Prices decreased in the Western region (-1%).

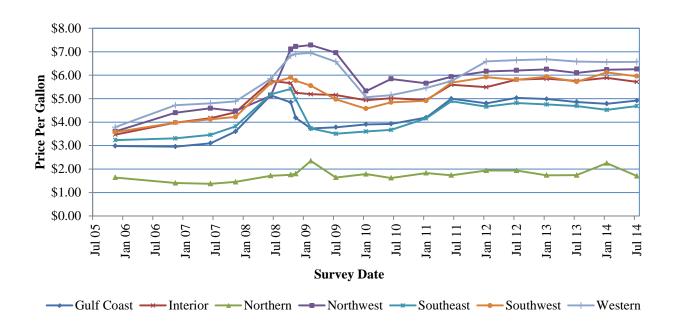
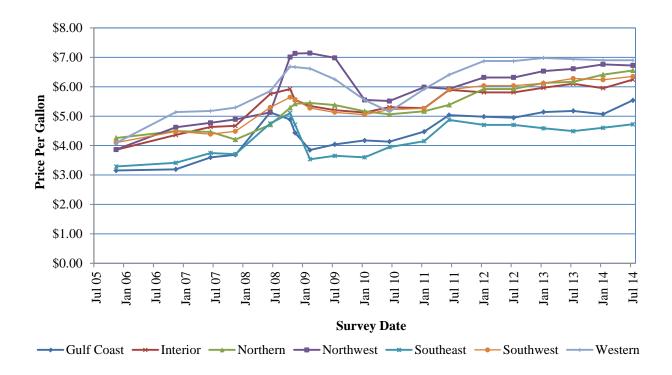


Figure 3. Heating Fuel Prices by Region

### Figure 4. Gasoline Prices by Region



### SUMMARY

During July 2014, current retail heating fuel and gasoline prices were collected from 100 select communities across Alaska. Disregarding the subsidized heating fuel prices of the Northern Region, prices across Alaska ranged from \$3.95 (Hoonah) to \$10.65 (Anaktuvuk Pass). Overall, the average heating fuel price of the surveyed communities (excluding the Northern Region) was \$5.79 in July 2014; whereas, the most recent national average (March 2014) was \$4.12. Heating fuel #2 is most commonly used in the United States, but most Alaska communities utilize the more expensive heating fuel #1.

The average heating fuel price increased by one percent from the prior year. The statewide average has remained steady for two full years, with a change of only \$0.12 per gallon for the high and low prices during that period. During the past year, Southwest communites had the largest average price increase at 4 percent. Dillingham, Saint George, and Togiak each had price increases of greater than 10 percent. Since 2005, the highest recorded average statewide price was 6.05 per gallon for heating fuel.

The national average gasoline price in July 2014 was \$3.63 per gallon, and the average survey price for 100 communites in Alaska was \$6.23 per gallon. The statewide average gasoline prices have remamined high at above six dollars per gallon for two full years. The current average for Alaska is the highest recorded since the survey started in 2005. The survey tracks the price by calling the same stations year after year, and only one survey sample is collected from each community.

The cost of a gallon of unleaded gasoline in Alaska was, on average, \$0.15 higher than in July 2013. Western Alaska has the highest average price of unleaded gasoline at \$6.90, while Southeast had the lowest, at \$4.72. Of the 100 surveyed communities, 52 reported higher prices, 24 had a decrease in price, and 24 had no change from the previous year.

Since November 2005, when the survey started, the average cost of heating fuel has increased by 67 percent from \$3.48, and the average cost of gasoline increased by 63 percent from \$3.83. These increased fuel and energy costs continue to present rural Alaska communities and households with challenging circumstances.



### Appendix A-2: Community Heating Fuel and Gasoline July 2014

| Community           | Region     | Community<br>Retailer:<br>(entity selling fuel)    | Heating<br>Fuel #1<br>07/2014<br>Retail:<br>(\$5.79*) | Percent<br>(%) +/-<br>Statewide<br>(excl.<br>NBS)<br>Heating<br>Fuel<br>Average:<br>(5.79*) | Percent<br>+/-<br>07/2013<br>HF<br>Retail:<br>(selling<br>price<br>per<br>gallon) | Gasoline<br>07/2014<br>Retail<br>Price:<br>(\$6.23) | Percent<br>(%) +/-<br>Statewide<br>Gasoline<br>Average:<br>(\$6.23) | Percent<br>+/-<br>7/2013<br>Gasoline<br>Retail:<br>(selling<br>price per<br>gallon) |
|---------------------|------------|--|---|---|---|---|---|---|
| Chenega†            | Gulf Coast | Chenega Bay Utility                                | \$7.22  | 25%   | -1%   | \$7.60  | 22%   | 4%  |
| Chitina $\Delta$    | Gulf Coast | Chitina Services                                   | \$4.06  | -30%  | -6%   | \$4.83  | -22%  | 8%  |
| Cordova             | Gulf Coast | Hovers Mover                                       | \$4.36  | -25%  | 6%  | \$5.21  | -16%  | 7%  |
| Glennallen $\Delta$ | Gulf Coast | Crowley  | \$4.06  | -30%  | -6%   | \$4.83  | -22%  | 8%  |
| HomerΔ              | Gulf Coast | Home Run Oil                                       | \$4.07  | -30%  | 3%  | \$4.82  | -23%  | 27%   |
| Kodiak              | Gulf Coast | Petro Marine                                       | \$4.25  | -27%  | 3%  | \$4.55  | -27%  | 19%   |
| Larsen Bay          | Gulf Coast | City of Larsen Bay                                 | \$5.64  | -3%   | -3%   | \$6.31  | 1%  | -3%   |
| Old Harbor          | Gulf Coast | City of Old Harbor                                 | \$5.70  | -2%   | -2%   | \$7.34  | 18%   | 3%  |
| Ouzinkie            | Gulf Coast | Ouzinkie Native<br>Corporation                     | \$4.62  | -20%  | 7%  | No Gas  | No Gas  | No gas  |
| Port Lions          | Gulf Coast | Kizhuyak Oil Sales                                 | \$4.95  | -15%  | 0%  | \$4.85  | -22%  | -9%   |
| Seldovia            | Gulf Coast | Seldovia Fuel and<br>Lube                          | \$5.99  | 3%  | 17%   | \$5.84  | -6%   | 14%   |
| Valdez∆             | Gulf Coast | North Pacific                                      | \$4.13  | -29%  | -2%   | \$4.76  | -24%  | 18%   |
| Alatna              | Interior   | Alatna Village                                     | No fuel   | No Fuel   | No Fuel   | No Gas  | No Gas  | No gas  |
| Anderson            | Interior   | Nenana Heating                                     | \$4.50  | -22%  | 11%   | \$4.74  | -24%  | 8%  |
| Anvik               | Interior   | Deloyges, Inc.                                     | \$6.00  | 4%  | 0%  | \$6.50  | 4%  | 0%  |
| Arctic Village      | Interior   | Arctic Village                                     | No Fuel   | No Fuel   | No Fuel   | \$10.00   | 61%   | 0%  |
| Circle              | Interior   | Central Corner<br>(HF); Village of<br>Circle (Gas) | No Fuel   | No Fuel   | No Fuel   | \$5.65  | -9%   | 3%  |

| Community                           | Region   | Community<br>Retailer:<br>(entity selling fuel) | Heating<br>Fuel #1<br>07/2014<br>Retail:<br>(\$5.79*) | Percent<br>(%) +/-<br>Statewide<br>(excl.<br>NBS)<br>Heating<br>Fuel<br>Average:<br>(5.79*) | Percent<br>+/-<br>07/2013<br>HF<br>Retail:<br>(selling<br>price<br>per<br>gallon) | Gasoline<br>07/2014<br>Retail<br>Price:<br>(\$6.23) | Percent<br>(%) +/-<br>Statewide<br>Gasoline<br>Average:<br>(\$6.23) | Percent<br>+/-<br>7/2013<br>Gasoline<br>Retail:<br>(selling<br>price per<br>gallon) |
|-------------------------------------|----------|---|---|---|---|---|---|---|
| Delta                               | Interior | Delta Fuel                                      | \$4.18  | -28%  | 7%  | \$4.41  | -29%  | 3%  |
| Junction $\Delta$<br>Eagle $\Delta$ | Interior | Telegraph Hill<br>Services                      | \$4.55  | -21%  | -4%   | \$5.00  | -20%  | 0%  |
| FairbanksƠ                          | Interior | Alaska Petroleum                                | \$3.95  | -32%  | 3%  | \$4.26  | -32%  | 5%  |
| Galena                              | Interior | Crowley Marine<br>Services                      | \$6.37  | 10%   | 6%  | \$6.88  | 10%   | 1%  |
| Grayling                            | Interior | HYL Grayling Fuel<br>Company                    | \$5.75  | -1%   | 15%   | \$6.50  | 4%  | 8%  |
| Healy $\Delta$                      | Interior | Fisher Fuel                                     | \$4.19  | -28%  | 3%  | \$4.35  | -30%  | -1%   |
| Holy Cross                          | Interior | Holy Cross Oil<br>Company                       | \$7.15  | 23%   | 0%  | \$7.35  | 18%   | 0%  |
| Hughes                              | Interior | City of Hughes                                  | \$9.00  | 55%   | 0%  | \$9.50  | 52%   | 15%   |
| Huslia                              | Interior | Huslia Gas & Oil                                | \$7.00  | 21%   | 0%  | \$6.00  | -4%   | -14%  |
| Kaltag                              | Interior | Kaltag Cooperative                              | \$5.75  | -1%   | 0%  | \$6.00  | -4%   | 0%  |
| McGrath                             | Interior | Crowley   | \$7.46  | 29%   | 0%  | \$7.45  | 20%   | 0%  |
| Minto $\Delta$                      | Interior | North Fork Store                                | \$5.10  | -12%  | 2%  | \$5.50  | -12%  | 5%  |
| Nenana $\Delta$                     | Interior | Nenana Heating                                  | \$4.50  | -22%  | 11%   | \$4.96  | -20%  | 13%   |
| Nulato                              | Interior | City of Nulato                                  | \$5.65  | -2%   | 6%  | \$6.20  | 0%  | 5%  |
| Ruby                                | Interior | Dineega Fuel<br>Company                         | \$6.00  | 4%  | 1%  | \$7.00  | 12%   | 10%   |
| Tanana                              | Interior | Tanana Tribal<br>Council                        | \$5.75  | -1%   | 5%  | \$6.61  | 6%  | 6%  |
| Anaktuvuk<br>Pass                   | Northern | Nunamiut<br>Corporation                         | \$1.55  | -73%  | 0%  | \$10.65   | 71%   | 10%   |
| Atqasuk†                            | Northern | North Slope<br>Borough                          | \$1.40  | -76%  | 0%  | \$4.10  | -34%  | 0%  |
| Barrow                              | Northern | Eskimos Inc.                                    | Natural<br>Gas  | Natural<br>Gas  | Natural<br>Gas  | \$7.00  | 12%   | 13%   |
| Kaktovik                            | Northern | Kaktovik Inupiat<br>Corporation                 | \$1.50  | -74%  | -40%  | \$6.50  | 4%  | 16%   |

Alaska Department of Commerce, Community, and Economic Development Division of Community and Regional Affairs, Research and Analysis Section

| Community         | Region    | Community<br>Retailer:<br>(entity selling fuel) | Heating<br>Fuel #1<br>07/2014<br>Retail:<br>(\$5.79*) | Percent<br>(%) +/-<br>Statewide<br>(excl.<br>NBS)<br>Heating<br>Fuel<br>Average:<br>(5.79*) | Percent<br>+/-<br>07/2013<br>HF<br>Retail:<br>(selling<br>price<br>per<br>gallon) | Gasoline<br>07/2014<br>Retail<br>Price:<br>(\$6.23) | Percent<br>(%) +/-<br>Statewide<br>Gasoline<br>Average:<br>(\$6.23) | Percent<br>+/-<br>7/2013<br>Gasoline<br>Retail:<br>(selling<br>price per<br>gallon) |
|-------------------|-----------|---|---|---|---|---|---|---|
| Nuiqsut           | Northern  | Kuukpik   | Natural   | Natural   | Natural   | \$5.00  | -20%  | 0%  |
| D                 |           | Corporation                                     | Gas   | Gas   | Gas   |   | 0.04  | 00/   |
| Point Hope        | Northern  | Tigara Corporation                              | \$1.99  | -66%  | 14%   | \$5.76  | -8%   | 0%  |
| Wainwright        | Northern  | Olgoonik<br>Corporation                         | \$1.50  | -74%  | 0%  | \$6.87  | 10%   | 0%  |
| Brevig<br>Mission | Northwest | Brevig Mission<br>Native Store                  | \$5.35  | -8%   | 1%  | \$6.50  | 4%  | 3%  |
| Deering           | Northwest | Deering IRA                                     | \$6.70  | 16%   | 3%  | \$6.96  | 12%   | 3%  |
| Gambell           | Northwest | ANICA (Gambell<br>Native Store)                 | \$6.44  | 11%   | 9%  | \$6.95  | 12%   | 25%   |
| Golovin           | Northwest | Golovin Public<br>Utilities                     | \$6.00  | 4%  | 0%  | \$6.00  | -4%   | 0%  |
| Kiana             | Northwest | City of Kiana                                   | \$6.70  | 16%   | 3%  | \$7.21  | 16%   | 3%  |
| Kotzebue          | Northwest | Crowley   | \$6.15  | 6%  | 1%  | \$6.24  | 0%  | -1%   |
| Koyuk†            | Northwest | Koyuk Native<br>Corporation                     | \$6.39  | 10%   | 16%   | \$6.90  | 11%   | 16%   |
| Noorvik           | Northwest | Morris Trading Post                             | \$6.56  | 13%   | 4%  | \$7.87  | 26%   | 4%  |
| Saint Michael     | Northwest | Saint Michael Fuel<br>Company                   | \$6.76  | 17%   | -3%   | \$6.04  | -3%   | 4%  |
| Savoonga          | Northwest | ANICA (Savoonga<br>Native Store)                | \$6.00  | 4%  | -8%   | \$6.50  | 4%  | -8%   |
| Shishmaref        | Northwest | Shishmaref Native<br>Store                      | \$6.47  | 12%   | 0%  | \$6.99  | 12%   | 0%  |
| Stebbins          | Northwest | Tapraq Fuel<br>Company                          | \$7.22  | 25%   | 0%  | \$7.47  | 20%   | 0%  |
| Teller            | Northwest | Teller Native Fuel<br>Business                  | \$5.57  | -4%   | 7%  | \$6.49  | 4%  | -17%  |
| Unalakleet        | Northwest | Unalakleet Native<br>Corporation                | \$6.45  | 11%   | 2%  | \$6.45  | 4%  | 2%  |
| Wales             | Northwest | Wales Native Store                              | \$6.49  | 12%   | 8%  | \$7.75  | 24%   | 8%  |
| White<br>Mountain | Northwest | White Mountain<br>Native Store                  | \$4.85  | -16%  | 0%  | \$5.25  | -16%  | -7%   |
| Angoon            | Southeast | Angoon Oil and Gas                              | \$5.20  | -10%  | -2%   | \$4.87  | -22%  | -4%   |

| Community           | Region    | Community<br>Retailer:<br>(entity selling fuel) | Heating<br>Fuel #1<br>07/2014<br>Retail:<br>(\$5.79*) | Percent<br>(%) +/-<br>Statewide<br>(excl.<br>NBS)<br>Heating<br>Fuel<br>Average:<br>(5.79*) | Percent<br>+/-<br>07/2013<br>HF<br>Retail:<br>(selling<br>price<br>per<br>gallon) | Gasoline<br>07/2014<br>Retail<br>Price:<br>(\$6.23) | Percent<br>(%) +/-<br>Statewide<br>Gasoline<br>Average:<br>(\$6.23) | Percent<br>+/-<br>7/2013<br>Gasoline<br>Retail:<br>(selling<br>price per<br>gallon) |
|---------------------|-----------|---|---|---|---|---|---|---|
| Craig               | Southeast | Petro Marine                                    | \$4.09  | -29%  | 8%  | \$4.29  | -31%  | 11%   |
| Gustavus            | Southeast | Gustavus Dray -<br>Gustavus Propane             | \$5.00  | -14%  | -2%   | \$4.88  | -22%  | -1%   |
| Hoonah <del>†</del> | Southeast | Hoonah Trading                                  | \$4.43  | -23%  | -6%   | \$4.09  | -34%  | -6%   |
| Juneau              | Southeast | Delta West. (HF)<br>Fred Meyer (Gas)            | \$4.10  | -29%  | 0%  | \$4.39  | -30%  | 18%   |
| Kake                | Southeast | Kake Tribal Fuel                                | \$5.25  | -9%   | -10%  | \$5.40  | -13%  | 5%  |
| Pelican             | Southeast | Pelican Fuel                                    | \$5.14  | -11%  | 4%  | \$5.01  | -20%  | -1%   |
| Petersburg          | Southeast | Petro Marine                                    | \$4.02  | -31%  | 1%  | \$4.74  | -24%  | 19%   |
| Point Baker         | Southeast | Point Baker Trading<br>Post                     | \$5.50  | -5%   | 4%  | \$5.50  | -12%  | 7%  |
| Thorne Bay          | Southeast | Petro Marine (HF)<br>Bayview (Gas)              | \$4.44  | -23%  | 17%   | \$4.70  | -25%  | 22%   |
| Wrangell†           | Southeast | Wrangell Oil                                    | \$4.00  | -31%  | -15%  | \$4.10  | -34%  | -5%   |
| Akutan†             | Southwest | City of Akutan                                  | \$4.00  | -31%  | 0%  | \$4.80  | -23%  | 0%  |
| Atka                | Southwest | Atka Native Store                               | \$7.65  | 32%   | 0%  | \$7.65  | 23%   | -3%   |
| Chignik             | Southwest | City of Chignik<br>(HF); Trident (Gas)          | \$4.51  | -22%  | 0%  | \$5.22  | -16%  | 4%  |
| Clark's Point       | Southwest | City of Clark's Point                           | No Fuel   | No Fuel   | No Fuel   | No Gas  | No Gas  | No gas  |
| Dillingham          | Southwest | Delta Western                                   | \$5.86  | 1%  | 12%   | \$7.52  | 21%   | 13%   |
| King Cove†          | Southwest | Peter Pan Seafood                               | \$4.29  | -26%  | 4%  | \$5.36  | -14%  | 9%  |
| Kokhanok            | Southwest | Kokhanok Tribal<br>Council                      | \$8.21  | 42%   | 0%  | \$8.00  | 28%   | 0%  |
| Nelson<br>Lagoon    | Southwest | Nelson Lagoon<br>Enterprises                    | \$6.25  | 8%  | 0%  | \$6.40  | 3%  | 0%  |
| New<br>Stuyahok     | Southwest | New Stuyahok<br>Village Corp.                   | \$6.77  | 17%   | 0%  | \$6.68  | 7%  | -20%  |
| Nondalton           | Southwest | City of Nondalton                               | \$6.08  | 5%  | 0%  | \$6.55  | 5%  | -5%   |

| Community           | Region    | Community<br>Retailer:<br>(entity selling fuel) | Heating<br>Fuel #1<br>07/2014<br>Retail:<br>(\$5.79*) | Percent<br>(%) +/-<br>Statewide<br>(excl.<br>NBS)<br>Heating<br>Fuel<br>Average:<br>(5.79*) | Percent<br>+/-<br>07/2013<br>HF<br>Retail:<br>(selling<br>price<br>per<br>gallon) | Gasoline<br>07/2014<br>Retail<br>Price:<br>(\$6.23) | Percent<br>(%) +/-<br>Statewide<br>Gasoline<br>Average:<br>(\$6.23) | Percent<br>+/-<br>7/2013<br>Gasoline<br>Retail:<br>(selling<br>price per<br>gallon) |
|---------------------|-----------|---|---|---|---|---|---|---|
| Saint George        | Southwest | Delta Fuel Company                              | \$7.74  | 34%   | 19%   | \$8.17  | 31%   | 6%  |
| Sand Point†         | Southwest | TDX Svcs (HF);<br>Trident (gas)                 | \$5.15  | -11%  | 3%  | \$5.33  | -14%  | 10%   |
| Togiak              | Southwest | Togiak Natives<br>Limited                       | \$6.42  | 11%   | 14%   | \$5.83  | -6%   | -5%   |
| Unalaska            | Southwest | Delta Western                                   | \$4.50  | -22%  | 8%  | \$5.05  | -19%  | 16%   |
| Akiak               | Western   | Kokarmiut<br>Corporation                        | \$6.85  | 18%   | 0%  | \$6.90  | 11%   | 0%  |
| Atmautluak          | Western   | Atmautluak Limited                              | \$6.72  | 16%   | -2%   | \$7.20  | 16%   | 0%  |
| Bethel              | Western   | Crowley   | \$7.21  | 25%   | 20%   | No Gas  | No Gas  | No gas  |
| Emmonak             | Western   | Emmonak Corp.<br>Tank Farm                      | \$6.14  | 6%  | 6%  | \$6.78  | 9%  | 5%  |
| Goodnews<br>Bay     | Western   | Mumtram Pikkai<br>Village Corp.                 | \$5.44  | -6%   | -1%   | \$6.63  | 6%  | 3%  |
| Hooper Bay          | Western   | Crowley Marine                                  | \$6.90  | 19%   | -3%   | \$6.95  | 12%   | 0%  |
| Kotlik              | Western   | Kotlik Yupik<br>Enterprises                     | \$5.40  | -7%   | -11%  | \$6.00  | -4%   | -10%  |
| Kwigillingok        | Western   | KWIK Marina Inc.                                | \$6.02  | 4%  | 1%  | \$6.52  | 5%  | -3%   |
| Marshall            | Western   | Maserculiq Inc.                                 | \$6.65  | 15%   | 16%   | \$6.93  | 11%   | 0%  |
| Mountain<br>Village | Western   | Azachorak Fuel                                  | \$6.85  | 18%   | -6%   | \$6.50  | 4%  | 5%  |
| Nunapitchuk         | Western   | Nunapitchuk LTD.                                | \$7.30  | 26%   | 4%  | \$7.54  | 21%   | 3%  |
| Pilot Station       | Western   | Pilot Station Native<br>Corporation             | \$7.32  | 26%   | 0%  | \$8.03  | 29%   | 0%  |
| Quinhagak           | Western   | Qanirtuuq<br>Corporation                        | \$6.70  | 16%   | 4%  | \$7.00  | 12%   | 8%  |
| Russian<br>Mission  | Western   | Russian Mission<br>Corporation                  | \$5.80  | 0%  | 1%  | \$6.45  | 4%  | 4%  |
| Scammon<br>Bay      | Western   | Askinuk<br>Corporation                          | \$7.40  | 28%   | 9%  | \$7.40  | 19%   | 9%  |
| Sleetmute           | Western   | Henry Hill Store                                | \$6.75  | 17%   | -7%   | \$7.50  | 20%   | -5%   |

| Community        | Region  | Community<br>Retailer:<br>(entity selling fuel) | Heating<br>Fuel #1<br>07/2014<br>Retail:<br>(\$5.79*) | Percent<br>(%) +/-<br>Statewide<br>(excl.<br>NBS)<br>Heating<br>Fuel<br>Average:<br>(5.79*) | Percent<br>+/-<br>07/2013<br>HF<br>Retail:<br>(selling<br>price<br>per<br>gallon) | Gasoline<br>07/2014<br>Retail<br>Price:<br>(\$6.23) | Percent<br>(%) +/-<br>Statewide<br>Gasoline<br>Average:<br>(\$6.23) | Percent<br>+/-<br>7/2013<br>Gasoline<br>Retail:<br>(selling<br>price per<br>gallon) |
|------------------|---------|---|---|---|---|---|---|---|
| Toksook Bay†     | Western | Nunakauiak Yupik<br>Corporation                 | \$7.15  | 23%   | -7%   | \$7.33  | 18%   | -6%   |
| Tuntutuliak      | Western | Qinarmiut<br>Corporation                        | \$5.97  | 3%  | -12%  | \$6.30  | 1%  | -12%  |
| Upper<br>Kalskag | Western | City of Upper<br>Kalskag                        | \$6.25  | 8%  | -7%   | \$6.25  | 0%  | -7%   |

Note: Survey prices for Alatna, Circle, and Ouzinkie are from the respective communities of Allakaket, Central, and Kodiak. Residents travel to obtain gasoline or heating fuel in those communities.

N/A Not Available

\* Heating fuel average does not include Northern communities, whose residential fuel is subsidized by the North Slope Borough.

- $\Delta$  Community is on the road system; this only applies to communities in the Gulf Coast and Interior regions.
- Vendors in these communities sell primarily #2 heating fuel.

Values for Gustavus and Kodiak heating fuel prices revised on 9/11/14.