# CURRENT COMMUNITY CONDITIONS: FUEL PRICES ACROSS ALASKA

## JUNE 2007 UPDATE





Sarah Palin, Governor Emil Notti, Commissioner, DCCED Michael Black, Deputy Commissioner, DCCED Tara Jollie, Director, DCCED, DCA Current Community Conditions: Fuel Prices Across Alaska, June 2007 Update was prepared and authored by Nicole Grewe, Ph.D., Development Specialist II, and Eric Caldwell, Research Analyst I/II/III.

For questions regarding the contents or publication of this report please contact:

Indra Arriaga, Research Analyst IV, Research and Analysis Supervisor Division of Community Advocacy 550 W 7<sup>th</sup> Ave., Suite 1770 Anchorage, Alaska, 99501 Tel: 907.269.4521

Fax: 907.269.4539

indra.arriaga@alaska.gov

or

Nicole Grewe, Ph.D., Development Specialist II Division of Community Advocacy P.O. Box 110809 Juneau, Alaska, 99811 Tel: 907.465.8249

Tel: 907.465.8249 Fax: 907.465.4761

nicole.grewe@alaska.gov

Layout and design: Jennie Starkey, Publication Technician II.

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August 23, 2007

The Honorable Sarah Palin, Governor of Alaska P.O. Box 110001 Juneau, Alaska 99811-0001

Dear Governor Palin:

Enclosed with this letter is the Division of Advocacy's report, *Current Community Conditions: Fuel Prices Across Alaska, June 2007 Update.* This report brings to the forefront one of the most challenging issues facing the state, communities and households-- the high cost of energy.

The Division of Community Advocacy's Research and Analysis section conducted a survey of 100 communities across the state. The survey reveals that while at the national level conditions affecting energy prices may be improving, the hardships caused by the high cost of energy in Alaska continue to be real obstacles to communities' survival, sustainability and success. The high cost of energy severely impacts a community's ability to provide services. With the upcoming winter season and associated extreme low temperatures, rural Alaska communities and households reliant on fuel to heat their homes and buildings and to generate electricity are confronted with the challenge of paying high retail fuel prices to meet basic survival needs. The remote nature and limited size of the majority of Alaska's rural communities further compounds the issue due to increased transportation costs, limited storage capacity, and financial management considerations.

The survey shows that retailers across the state report the same experience; despite record high prices, change in demand for heating fuel and gasoline has largely not changed during the past 12 months. Stable market demand for both heating fuel and gasoline despite record high prices is likely indicative of rural communities needing a consistent minimum quantity of both resources simply to meet basic survival needs.

I hope that the report herein, and the subsequent reports in the series, which dates back to November 2005, serves to provide useful information and data as we continue to search for an effective answer to the issues presented by the high cost of fuel across our communities.

Sincerely,

Emil Notti Commissioner

# CURRENT COMMUNITY CONDITIONS: FUEL PRICES ACROSS ALASKA JUNE 2007 UPDATE

#### **EXECUTIVE SUMMARY**

The high cost of energy continues to negatively impact rural households, businesses, and communities across Alaska. While national average retail fuel prices are beginning to decrease, state average fuel prices remain high but stable. With the upcoming winter season and associated extreme low temperatures, rural Alaska communities and households reliant on fuel to heat their homes and buildings and to generate electricity are confronted with the challenge of paying high retail fuel prices to meet basic survival needs. The remote nature and limited size of the majority of Alaska's rural communities further compounds the issue due to increased transportation costs, limited storage capacity, and financial management considerations.

To provide a semi-annual update to the comprehensive fuel survey initiated during 2005 (Community Conditions: Fuel Prices Across Alaska), the Division of Community Advocacy (DCA) repeated a statewide survey of retail heating fuel (#1) and gasoline prices in a cross-section of 100 select Alaska communities during June 2007. This report, Current Community Conditions: Fuel Prices Across Alaska, June 2007 Update summarizes fuel survey findings, discusses changes in fuel prices during the past six months, and provides a national perspective of fluxuating fuel prices.

Survey results indicate that heating fuel retail prices per gallon range from \$2.47 (Fairbanks) to \$6.36 (Arctic Village); statewide average price is \$4.14 per gallon. Gasoline retail prices per gallon range from \$2.79 (Akutan) to \$7.00 (Arctic Village); the statewide average price was \$4.49. In general, heating fuel and gasoline retail prices have remained stable during the past six months with statewide average prices of both increasing approximately 4%. With 93 communities reporting (excluding North Slope Region communities), the statewide average heating fuel price increased from \$3.99 to \$4.14 per gallon. With the exception of the North Slope Region, all Alaska regions experienced heating fuel price increases ranging from 3% (Western Region) to 6% (Interior Region). The North Slope Region experienced an overall decrease of 2% in heating fuel per gallon price, which is likely indicative of the North Slope Borough purchasing and transporting fuel at a lower cost for rural village residential consumers. With 100 communities reporting, the statewide average gasoline price increased from \$4.34 to \$4.49 per gallon.

Retailers were asked whether market demand for heating fuel or gasoline had increased, decreased, or remained the same during the past 12 months. Retailers across the state anecdotally report the same experience; despite record high prices, change in demand for heating fuel and gasoline has largely not changed during the past 12 months. Stable market demand for both heating fuel and gasoline despite record high prices is likely indicative of rural communities needing a consistent minimum quantity of both resources simply to meet basic survival needs.

#### **METHODOLOGY**

The DCA Research and Analysis Section, in consultation with the Local Government Assistance Section, developed the survey instrument and community sample frame during 2005. Communities were strategically selected to represent differing socioeconomic conditions and all Alaska regions including the Interior, North Slope, South Coastal, Southeast, and Western Regions. Selected communities had also generally been the recipient of an Alaska Energy Authority bulk fuel project during the recent past. Since a non-probability sampling method was utilized, this survey is considered a non-scientific study with results not generalizable to the entire population of rural Alaska communities. To accurately and consistently track longitudinal changes in fuel prices, the 2005 survey instrument and community sampling frame was used to collect 2006 and 2007 fuel information – the communities and questionnaire items remained the same from 2005 to 2007.

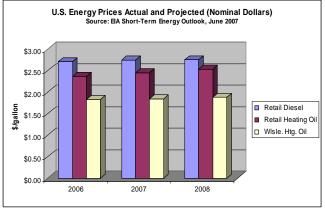
DCA Research and Analysis staff implemented the survey instrument during June 25 - 29, 2007. In total, local fuel retailers from 100 communities were contacted (via telephone) and requested to provide current heating fuel (#1) and gasoline per gallon prices. Survey results should be considered one-time measurements and representative of fuel prices on the particular day of contact. Heating fuel and gasoline prices may have changed between the time of contact and publishing of this report.

#### NATIONAL CONTEXT

On July 30, 2007, the price of a barrel of Alaska crude oil reached near record highs of \$78.58, a remarkable 152% increase over the 1997 – 2006 average price of \$31.15. The State of Alaska operating budget is based on a projected price of approximately \$60 per barrel. Of noteworthy importance, as the State's oil revenues climb Alaskans continue paying record high energy prices, especially in rural communities.

Nationally, gasoline retail prices are beginning to decrease as refineries return to full capacity following several months of maintenance work and as new

Figure 1. U.S. Energy Price Outlook 2006-2008



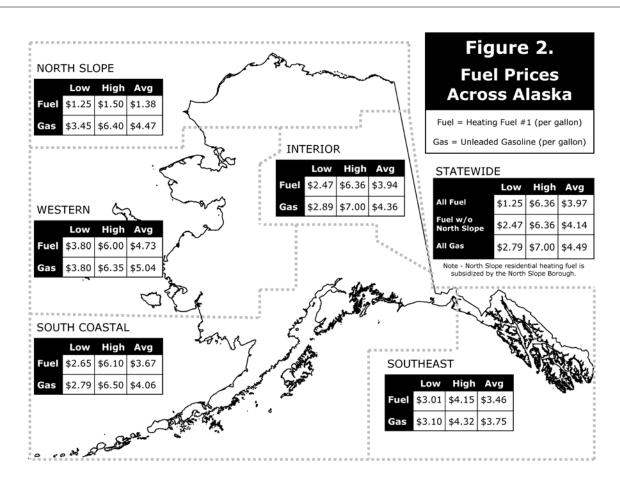
gasoline imports enter the national distribution channel. Government surveys report a national average price of \$2.97 per gallon in June, a decline of 25 cents per gallon from record prices (unadjusted for inflation) of \$3.22 per gallon in May. By mid-August, retail gasoline prices fell nearly 40 cents per gallon due to an easing in consumer demand and increases in refinery capacity. Despite record high seasonal gasoline prices averaging \$3.05 per gallon, summer gasoline consumption will be up one percent from last summer. Energy analysts expect regular-grade gasoline prices to average about \$2.64 per gallon in December 2007, compared to an average monthly high of \$3.15 in May 2007.

From 1996 to 2006, annual average wholesale and retail prices for heating oil increased by 187% and 139% respectively, after adjusting for inflation (U.S. Department of Energy, Energy Information Administration, 2007). Analysts project retail heating oil prices will average \$2.85 per gallon from October 2007 through March 2008, compared to \$2.48 last heating season.

Further review of national data sources revealed that tight supply and high demand are expected to keep crude oil prices high. West Texas Intermediate Crude is expected to climb from an estimated average price of \$65.56 per barrel in 2007 to approximately \$67 per barrel in 2008. Consequently, the price of heating oil in the continental U.S. marketplace is expected to increase seven percent from 2006 to 2008 (Figure 1). Residential heating oil prices will continue to climb through 2008, but especially in the West (including Alaska) where demand is strong for all energy supplies.

The retail prices of gasoline and heating oil closely follow changes in crude oil prices. Despite rising energy prices and declining oil inventories, analysts do not expect OPEC producers to increase output in the near term, citing temporary refining problems in the U.S. and adequate crude oil inventories. Total oil consumption in the U.S. is expected to be up two percent from a year ago increasing to 21 billion barrels per day through 2007. Domestic crude oil production will be up slightly over 2006 at five billion barrels per day and climb another four percent in 2008.

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



As Figure 2 illustrates, average heating fuel prices per gallon vary across Alaska by region. Western Alaska communities report the highest average heating fuel retail price at \$4.73 per gallon while North Slope communities report the lowest average retail price at \$1.38 per gallon. Of noteworthy importance, the North Slope Borough provides free heating fuel for residential use through village corporations who distribute fuel to residents throughout the Borough, charging only a delivery fee on a per gallon basis. The North Slope Borough does not subsidize heating fuel for commercial use. Consequently, heating fuel retail price for commercial entities is significantly higher than residential use heating fuel (see Table 1). Compared to other regions, and excluding the North Slope, Southeast Alaska communities experience relatively lower heating fuel prices indicated by an average of \$3.46 per gallon.

Table 1. North Slope Heating Fuel (#1) and Gasoline Retail Prices

	Community		el Retail Price	Gasoline Retail
Community	Retailer	Residential	Commercial	Price
Anaktuvuk Pass	Nunamiut Corporation	\$1.30	\$6.50	\$6.40
Atqasuk	Atqasuk Corporation	\$1.40	\$4.10	\$4.10
Barrow	BUEC, Inc.	Natural Gas	\$4.45	\$4.55
Kaktovik	Kaktovik Inupiat Corporation	\$1.50	\$4.95	\$3.45
Nuiqsut	Kuukpik Corporation	\$1.25	\$3.95	\$3.75
Point Hope	Tigara Corporation	\$1.35	\$5.00	\$4.00
Wainwright	Olgoonik Corporation	\$1.45	\$5.06	\$5.02

To accurately summarize statewide heating fuel prices, it is appropriate to exclude North Slope Borough communities due to the North Slope Borough subsidy for residential use heating fuel. When considering statewide heating fuel prices, the Arctic Village Traditional Council (Interior Region) reports the highest heating fuel retail price at \$6.36 per gallon (see Appendix). In contrast, Petro Star – Flint Hill in Fairbanks (Interior Region) reports the lowest heating fuel retail price at \$2.47 per gallon. On average, heating fuel retail price is \$4.14 per gallon across Alaska with 93 communities reporting heating fuel prices (excluding North Slope Region communities).

As Figure 2 illustrates, average gasoline prices per gallon also vary across Alaska by region. Western communities report the highest average gasoline retail price at \$5.04 per gallon while Southeast communities report the lowest average retail price at \$3.75 per gallon. Statewide retail prices indicate significant variation in gasoline retail price. Specifically, the Arctic Village Traditional Council in Arctic Village (Interior Region) reports the highest gasoline price at \$7.00 per gallon. In contrast, City of Akutan in Akutan reports the lowest gasoline retail price at \$2.79 per gallon. On average, gasoline retail price is \$4.49 per gallon across Alaska with 100 communities reporting.

Method of transporting heating fuel and gasoline varies across Alaska with fuel retailers using barge, air, truck, or a combination to transport fuel into communities (Table 2). With 100 communities reporting, the wide majority (83%) report using barge services to transport fuel. In contrast, nine communities (9%) report trucking fuel into their community; four communities (4%) report air freighting fuel into their community; and four communities (4%) use multiple methods of transportation to bring fuel into their community (i.e., barge/truck, barge/air, or truck/air). Fairbanks and Valdez do not transport heating fuel because of a local on-site refinery; gasoline is transported by truck and barge respectively.

Table 2. Fuel Transportation Method

Transportation Method	Statewide	Interior Region	North Slope Region	South Coastal Region	Southeast Region	Western Region
Barge Only	83	4	5	23*	11	40
Truck Only	9	8*	0	1	0	0
Air Only	4	3	0	1	0	0
Barge/Truck	2	0	0	2	0	0
Barge/Air	1	0	1	0	0	0
Truck/Air	1	0	1	0	0	0
Total Communities Reporting	100	15	7	27	11	40

<sup>\*</sup>Heating fuel is refined in Fairbanks and Valdez; gasoline is transported by truck and barge respectively.

### CHANGE IN FUEL PRICES ACROSS ALASKA (11/2006 TO 6/2007)

During the past six months, heating fuel and gasoline retail prices have remained stable with both experiencing only minor increases from November 2006 to June 2007. With 93 communities reporting (excluding North Slope Region communities), the statewide average heating fuel price increased from \$3.99 to \$4.14 per gallon (Table 3). The \$0.15 per gallon average price increase represents a 4% increase in statewide average heating fuel per gallon price. With the exception of the North Slope Region, all Alaska regions experienced price increases ranging from 3% (Western Region) to 6% (Interior Region). The North Slope Region experienced an overall decrease of 2% in heating fuel per gallon price, which is likely indicative of the North Slope Borough purchasing and transporting fuel at a lower cost for rural village residential consumers.

With 100 communities reporting, the statewide average gasoline price increased from \$4.34 to \$4.49 per gallon from November 2006 to June 2007 (Table 4). The \$0.15 per gallon average price increase represents a 3% increase in statewide average gasoline per gallon price. With the exception of the North Slope, which experienced no change, all Alaska regions experienced price increases ranging from 2% (Western Region) to 10% (Southeast Region).

Table 3. Regional Change in Heating Fuel (#1) Price (11/06 to 6/07)

Region	Communities Reporting	6/07 HF Average	Percent +/- 6/07 Statewide Average (\$4.14)*	11/06 HF Average	Percent +/- 11/06 - 6/07
Interior	15	\$3.94	-5%	\$3.73	6%
North Slope	6**	\$1.38	-67%	\$1.41	-2%
South Coastal	27	\$3.67	-11%	\$3.53	4%
Southeast	11	\$3.46	-16%	\$3.31	5%
Western	40	\$4.73	14%	\$4.59	3%
Statewide	93*	\$4.14 <sup>*</sup>	n/a	\$3.99*	4%

<sup>\*</sup> Statewide heating fuel average excluding North Slope Region communities.

Table 4. Regional Change in Gasoline Price (11/06 to 6/07)

Region	Communities Reporting	6/07 Gas Average	Percent +/- 6/07 Statewide Average (\$4.49)	11/06 Gas Average	Percent +/- 11/06 - 6/07
Interior	15	\$4.36	-3%	\$4.05	8%
North Slope	7	\$4.47	0%	\$4.49	0%
South Coastal	27/26*	\$4.06	-10%	\$3.96	3%
Southeast	11	\$3.75	-16%	\$3.41	10%
Western	40	\$5.04	12%	\$4.93	2%
Statewide	100/99*	\$4.49	n/a	\$4.34	3%

<sup>\*</sup> Ouzinkie did not report a gasoline price for the November 2006 survey.

<sup>\*\*</sup> Seven North Slope communities surveyed; one (Barrow) does not use heating fuel and is consequently excluded.

Retailers were queried regarding whether market demand for heating fuel or gasoline had increased, decreased, or remained the same during the past 12 months. Retailers across the state anecdotally report the same experience; despite record high prices, change in demand for heating fuel and gasoline has largely not changed during the past 12 months. In particular, demand for heating fuel and gasoline has decreased in only 12% and 16% of communities respectively during the past 12 months (Table 5). In contrast, three-quarters or more of communities suggest there has been no change in consumer demand for either heating fuel (76%) or gasoline (75%). Stable market demand for both heating fuel and gasoline despite record high prices is likely indicative of rural communities needing a consistent minimum quantity of both resources simply to meet basic survival needs.

Table 5. Change in Demand for Heating Fuel (#1) and Gasoline (past 12 months)

, s		Heating Fue	el el	4	Gasoline	
Region	Increased	Decreased	No Change	Increased	Decreased	No Change
Interior *	0%	18%	82%	9%	18%	73%
North Slope	0%	14%	86%	0%	29%	71%
South Central **	4%	8%	88%	4%	8%	88%
Southeast	0%	9%	91%	10%	45%	45%
Western	25%	13%	62%	15%	10%	75%
Statewide ***	12%	12%	76%	9%	16%	75%

<sup>\*</sup> Four respondents from the Interior region chose not to answer this question.

#### CONCLUSION

During June 2007, current retail heating fuel (#1) and gasoline prices were collected from 100 select rural communities located across rural Alaska. Heating fuel retail prices per gallon ranged from \$2.47 (Fairbanks) to \$6.36 (Arctic Village); statewide average price was \$4.14 per gallon. Gasoline retail prices per gallon ranged from \$2.79 (Akutan) to \$7.00 (Arctic Village); statewide average price was \$4.49. In general, heating fuel and gasoline retail prices have remained relatively stable during the past six months with statewide average prices of both increasing only 4%. Significantly increased fuel and energy costs combined with high unemployment rates, limited local economies, and local governments struggling to provide basic local services continue to present rural Alaska communities and households with challenging circumstances with no long-term solution in sight.

<sup>\*\*</sup> One respondent from the South Central region chose not to answer this question.

<sup>\*\*\*</sup> Five respondents statewide chose not to answer this question.

In response to current rural Alaska energy challenges, the State of Alaska has implemented a variety of assistance programs to meet rising fuel costs, provide emergency assistance for municipalities, and provide a state contribution to a federal program that helps low-income households pay for energy. The State of Alaska administers a variety of specific assistance programs focused on alleviating community and household impacts of increased retail fuel prices including: 1) Community Energy Assistance Program; 2) Bulk Fuel Revolving Loan Fund; 3) Bulk Fuel Bridge Loan Program; 4) Power Cost Equalization; 5) Low Income Home Energy Assistance Program; 6) Power Project Loan Fund; 7) Power, Fuel, and Hydro Training; and 8) Bulk Fuel Upgrades.

1			Hosting Ericl #1	Porcont a/	Percent+/-	Casolino	Darcant 4	Percent +/-	7			Eugl Damand
Community	Region	Community Retailer: (enthy selling fuel)	Heating Fuel #1 06/2007 Retail; (selling price per gellon)	Statewide HF Average (\$4.14):	11/2006 Retail: (selling price per gallon)	Retail Price: (selling price per gallon)	Statewide Gas Average (\$4.49):	Įn.	11/2006 Retail: (selling price per gallon)	11/2006 Retail: (selling price per gallon)		11/2006 Retail: (selling price per gallon)
Alatna	Interior	Alatna Traditional Council	\$5.50	33%	22%	\$6.00	34%		20%		20% Air	
Anderson	Interor	Nenana Heating	\$2.64	-36%	7%	S3,16	-30%	$\Box$	16%	16%	16% Truck	
Arctic Village	Interior	Arctic Villege Traditional Council	S6 36	54%	0%	\$7.00	56%		5.0%	0%		0%
Circle	Interior	(HF#1) Steve's (Gas) HC Company Store	\$3.50	-15%	32%	\$3.80	-15%	3%	3% 4%			4%
Delta Junction	Interior	Delta Fuel Company	\$2.58	-38%	10%	\$3.01	-33%	%	17%	100	100	+7% <u>-</u>
Eagle	Interior	Telegraph Hill Services	\$2.73	-34%	-16%	\$3.75	4	-16%	6% 0%			9%
Fairbanks	Interior	Petro Star - Flint Hill	\$2.47	-40%	10%	\$2.89	-36%	3%	16%			16%
Galenz	Interior	Crowley Marine Services	54 27	3%	D%	s4 75	5%	3.	-1%		-1%	-1%
Hasiy	Interior	Keith's Heary Service	\$3.20	-23%	24%	\$3.38	-25%	*	% 21%			21%
Hughes	Interior	Hughes City Council	S& 00	45%	W60	\$6.00	34%	%	3%	9%		9%
Huslia	Interior	Husila Gas & Oil	\$5.00	21%	111%	\$5,00	112%	*	320.	Ĭ	9%0	9%0
Minto	Interior	North Fork Store	\$3.20	-23%	5%	\$3.90	-13%	3%	3% 11%			11%
		The second secon								-30% 15%		

Community	Region	Community Retailer: (entity selling [uel)	Heating Fuel #1 06/2007 Retail: (selling price per gallon)	Percent +/- Statewide HF Average (54.14):	Percent +/- 11/2006 Rotailt (selling price per gallon)	Gasoline Retail Price: (selling price per gallon)	Percent +/- Statewide Gas Average (\$4.49):	Percent +/- 11/2006 Retail: (selling price per gallon)	Trans	Transport Method:		Fuel Demand Increased, Decreased, or No change?	Gas Demand Increased, Decreased or No change?
Ruby	Interior	Dinega Fuel Corporation	\$4,55	%O).	%0	\$4.65	4%	960	Barge			No Change	No Change
Tanana	Interior	Tanacon Fuel	\$4.39	5%	12%	\$4.89	9%	4%	Вагде			No Change	No Change
Anakluvuk Pass	North Slope	Nunamiul Corporation	\$1.30	%65r	8%	\$6.40	43%	6%	Barge			No Change	No Change
Atgasuk	North Slope	Atgasuk Corporation	\$1.40	-56%	0%	\$4.10	-9%	0%	Barge	Air		No Change	Decreased
Barrow	North Slope	Eskimo Inc	natural gas	N/A	NIA	\$4.55	4%	0%	Barge			No Change	No Change
Kaktovik	North Slope	Kaktovik Inuplat Corporation	\$1.50	-64%	0%	\$3.46	-23%	-28%	Barge			No Change	No Change
Nuigsut	North Slope	Kuukpik Corporation	\$1.25	-70%	0%	\$3.75	-16%	15%		Air	Truck	No Change	No Change
Paint Hope	North Slope	Tigara Corporation	\$1.35	-67%	-18%	\$4.00	31%	4%	Barge			Decreased	Decreased
Warrwright	North Slope	Olgoenik Corporation	\$1,45	-65%	0%	\$5.02	12%	4%	Barge			No Change	No Change
Akutan	South Coastal	City of Akutan	\$2.75	-34%	6%	\$2.79	38%	-10%	Barge			No Change	No Charge
Alka	South	Atka Native Store	\$5.09	23%	-2%	\$5.39	20%	1%	Barge			No Change	No Change
Снепеда Вау	South	Chengega Bay Utility	\$3.30	-20%	10%	\$3.70	~1B%	9%E	Barge		Ш	No Change	No Change
Chievali	South	City of Chignik	\$2.91	-30%	0%	\$3 17	%ec-	-12%	Barge			No Change	No Change

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Community	Region	Community Retailer: (entity selling fuel)	Heating Fuel #1 06/2007 Retail: (selling price per gallon)	Percent +/- Statewide HF Average (\$4.14):	Percent +/- 11/2006 Retail: (selling price per gallon)	Gasoline Retail Price: (seiling price per gallon)	Percent +/- Statewide Gas Average (\$4.49):	Percent +/- 11/2006 Retail: (seiling price per gallon)	Trans	port	Transport Method:	port Method: Fuel Demand Increased, precised, processed, processed, processed, processed process
Chitina	South Coastal	Chitine Services Oil and Gas	\$2.84	31%	5%	21.63	-30%	15%	Barge		Truck	Truck Don't Know
Clark's Point	South Coastal	City of Clark's Point	\$5.13	24%	15%	\$4.70	5%	6%	Barge			No Change
Cordova	South Coastal	Havers Mover	\$3.70	-11%	8%	\$4.33	24	23%	Barge			No Change
Dillingham	South	Della Western	\$377	-9%	0%	54.96	70%	8%	Barge			No Change
Glennallen	South, Coastal	Service Oil and Gas	\$2.84	31%	5%	\$3.13	-30%	14%			Truck	Truck No Change
Gocdnews Bay	South	Muntram Pikkai Village Corporation	\$4 08	-1%	D%	\$4.99	71%	9%	Barge			No Change
Homer	South	Homer Run Oil	\$2.65	-36%	4%	83.11	-31%	19%	Barge		Truck	Truck No Change
King Cove	South	Peter Pan Seafood	\$2.87	31%	3%	53 58	-20%	13%	Barge			No Change
Kodiak	South Coastal	Thompson Transfer	\$2.93	29%	59%	\$3.64	-19%	20%	Barge			No Change
Kokhanok	South	Kokherok Trbal Council	01.95	47%	D%	<b>5</b> 6 50	45%	0%	Barge			Increased
Larsen Bay	South Coastal	City of Larsen Bay	\$3.30	-20%	-1%	\$3.36	-25%	-8%	Barge			No Change
Nelson Lagoon	Scuth	Crowley	\$3.98	4%	D%	\$4.26	-5%	9%	Barge			No Change
New Stuyahok	South	New Stuyahok Village	\$470	14%	ان *	S5.46	2238	7%	Barge			2

	Craig	Angoon	Vaidez	Unalaska	Togiak	Seldovia	Sand Point	Saint George	Port Lions	Ouzinkie	Old Harbor	Nondallon	Community
Southeast	Southeast	Southeast	South Coastal	South Coastal	South	South Coastal	South Coastal	South Coastal	South Coastal	South Coastal	South Coastal	South	Region
Gustavus Dray - Gustavus Propane	Petro Marine	Angoon Oil and Gas	North Pacific	Delta Western	Tograk Village Corporation	Seldovia Fuel and Lube	Paul Gundersen	Délta Fuel Company	Kizhuyak Oil Sales	Ouzinkie Native Corporation	City of Old Harbon	City of Nondallon	Community Refailer: (entity selling fuel)
\$3,24	\$3.06	\$3.66	\$2.69	\$3.17	\$3.96	\$3,08	\$3,25	54.47	\$3.70	\$2,68	\$3.50	\$5.55	Heating Fuel #1 09/2007 Retail: (selling price per gallon)
122 %	26%	-12%	-35%	-23%	4%	26%	21%	8%	-11%	-35%	-15%	34%	Parcent +/- Statewide HF Average (\$4.14):
5%	2%	2%	5%	0%	8%	13%	0%	D%	96 E	-9%	3%	16%	Percent +/- 11/2006 Retail: (selling price per gallon)
\$3.91	\$3.20	\$3.87	\$3.20	\$3.20	\$4.63	\$3,86	\$3.02	S4 08	\$4.00	\$3,64	\$4,10	\$5,69	Gasoline Retail Price: (selling price per gallon)
-13%	-29%	-14%	-29%	.29%	3%	-14%	-33%	-9%	-11%	-19%	%G-	27%	Percent +/- Statewide Gas Average (\$4,49);
20%	-6%	5%	10%	8%	14%	36%	-6%	44.8%	12%	n/a	4%	12%	Percent +/- 11/2006 Retail: (selling price per gallon)
Barge	Barge	Barge	Barge (Gas)	Barge	Barge	Barge	Barge	Barge	Barge	Barge	Barge		Tran
			Refinery (Oil)									Air	Transport Method:
No Change	No Charge	No Change	No Change	No Change	No Charge	No Change	Decreased	No Change	No Change	No Change	No Change	Decreased	Fuel Demand Increased, Decreased, or No change?
No Change	No Change	Decreased	No Change	No Change	No Change	No Change	Decreased	No Change	No Change	No Change	No Change	Decreased	Gas Demand increased, Decreased, or No change?

The second second second					Percent +/-			Percent +/-			*
Community	Region	Community Retailor: (entity selling fue)	Heating Fuel #1 06/2007 Retail: (selling price per gallon)	Percont +)- Statewide HF Average (\$4.14):	Percent +/- 11/2006 Retail: (selling pnoe per gallon)	Gasolina Retail Price: (selling price per gallon)	Percent +/- Statewide Gas Average (\$4,49):	Percent +/- 11/206 Retail: (selling price per gallon)		Transport Method:	
Hoonah	Southeast	Hoonan Trading	\$3.40	-18%	4%	\$3.78	-16%	17%		Barge	Barge No Change
Juneau	Southeast	Reliable Oil - Fred Meyer Gas	\$3.28	-21%	7%	\$3.29	27%	20%		Barge	Barge No Change
Kake	Southeast	Kake Tribal Fue	\$3.94	5%	4%	\$4.32	4%	13%		Barge	Barge No Charge
Pelcan	Southeast	Lisanski Oil - Pelican Sea	\$3.76	-9%	6%	54.16	7%	0%		Barge	
Pelersburg	Southeast	Petra Marine	\$3.06	-26%	4%	\$3.10	-31%	179/	%	% Вагде	
Point Baker	Southeast	Point Baker Trading Post	\$4 15	0%	1%	\$4.25	-5%	940	8	% Barge	
Trume Bay	Southeast	Peiro Alaska	\$301	-27%	2%	\$3.78	-16%	-	16%	6% Barge	
Wrangell	Southeast	Wrangell Oil - Fennemore's Service	\$3.50	-15%	14%	\$3.55	-21%	- 11	18%	8% Berge	
Akiak	Western	Kokarmiut Corporation	\$4.60	11%	960	84,95	10%	5	0%	0% Barge	
Anvik	Western	Delayges, Inc.	\$4.00	-3%	0%	\$5.00	11%	Ţ	0%	5% Barge	
Atmoutluak	Western	Atmouthluak Emited	\$4.57	10%	17%	\$4.79	7%		7%	7% Barge	
Bethel	Wastern	Crowley	\$4.10	-1%	ta %	\$4.79	5%		10%	10% Barge	
Bravio Mission		Daniel Minnish Nation									

Appei	ndix:	Appendix: Community Heating Fuel and	ity Hea	ting F	uel an	d Gasoline	oline Sur	urvey	ے	ıne 20	vey - June 2007 Update	date
Community	Region	Community Retailer: (entity selling fuel)	Heating Fuel #1 06/2007 Retail: (selling price per gallon)	Percent +/- Statewide HF Average (\$4.14):	Percent +/- 11/2006 Retail: (selling price per gallon)	Gasoline Retail Price: (selling price per gallon)	Percent +/- Statewide Gas Average (\$4.49):	Percent +/- 11/2006 Retail: (selling price per gallon)	Trans	Transport Method:	Fuel Demand Increased, Decreased, or No change?	Gas Demand Increased, Decreased, or No change?
Deering	Western	Deering IRA	\$3.86	-7%	0%	\$3.80	-15%	1%	Barge		No Change	No Change
Emmonak	Western	Emmonak Corp. Tank Farm	\$4.71	14%	0%	\$4.89	9%	0%	Barge		No Change	No Change
Gambell	Western	ANICA (Gambell Native Store)	\$4.65	12%	0%	\$4.89	9%	0%	Barge		Increased	No Change
Golavin	Western	Golovin Public Utilities	\$4,42	7%	0%	\$4.90	9%	%0	Barge		No Change	No Change
Grayling	Western	AYL Grayling Fuel Company	\$5.00	21%	0%	\$5.50	22%	0%	Barge		Increased	Increased
Holy Cross	Western	Holy Cross O.L. Company	<b>\$</b> 5.25	27%	0%	<b>\$</b> 5.65	26%	0%	Barge		No Change	No Change
Hooper Bay	Western	Crowley Marine	\$5.15	24%	0%	\$5.32	18%	0%	Barge		No Change	No Change
Kaltag	Western	Kaltag Cooperative	\$4.50	9%	0%	\$5.00	11%	0%	Barge		No Change	No Change
Kiana	Western	Kiana Traditional Council	\$6.00	45%	33%	\$5.25	17%	0%	Barge		Increased	No Change
Kotlik	Western	Kotlik Yupik Enterprises	\$4.96	20%	0%	\$5.13	14%	0%	Barge		Increased	Increased
Kotzebue	Western	Kikiktagruk Inupiat Corporation	\$4.02	-3%	4%	\$4.20	-6%	0%	Barge		Decreased	No Change
Koyuk	Western	Koyuk Native Corporation	\$4.34	5%	0%	\$4.34	-3%	0%	Barge		No Change	No Change
Kwigillingok	Western	KWIK Marina Inc.	\$4.70	14%	2%	\$4.90	9%	-1%	Barge		No Change	No Change

Community	Regian	Community Retailer: (entity selling fuel)	Heating Fuel #1 06/2007 Retail: (selling price per gallon)	Percent +/- Statewide HF Average (\$4.14):	Percent #/- 11/2006 Retail: (selling, price per gallon)	Gasoline Retail Price: (selling price per gallon)	Percent +/- Statewide Gas Average (\$4.49):	Percent +/- 11/2006 Retail: (selling price per gallon)	dsuerT	Transport Method:	Fuel Demand Increased, Decreased, or No change?	Gas Demand Increased, Decreased, or No change?
Marshall	Wastern	Maserculiq Inc	\$4.74	14%	2%	\$5.14	14%	0%	Barge		nereased	No Change
McGrath	Western	Crowley	S4 83	17%	0%	\$5.32	18%	0%	Barge		No Change	No Change
Mountain Village	Western	Azachorsk Fuel	\$4.67	13%	0%	S4.95	8%	0%	Barge		No Change	No Change
Noorvik	Western	Morris Trading Company	\$4.55	10%	0%	\$4.88	9%	0%	Barge		No Change	No Change
Nulato	Western	City of Nutato	\$5.00	21%	25%	\$5.50	22%	28%	Berge		No Change	No Change
Nunapitchuk	Wasiem	Nurspitchus LTD.	\$4.50	₩6	20%	34.75	<u>පා</u> දුරි	16%	Barge		ncreased	Increased
Pilot Station	Western.	Pilot Station Native Corporation	\$4,75	15%	17%	\$5.85	30%	8%	Вагде		ncreased	Increased
Quinhagak	Western	Qaniituuq Corporation	\$4.73	14%	-3%	\$5.24	17%	-2%	Barge		No Change	No Change
Russian Mission	Weslem	Russian Mission Corporation	\$4.99	21%	0%	\$5.52	23%	0%	Barge		No Change	No Change
Saint Michael	Western	Saint Michael Fuel Company	\$4,65	12%	%0	\$4.98	11%	%0	Barge		No Change	No Change
Savocnga	Western	ANICA (Savoonga Native Store)	\$4.59	13%	1%	\$5.59	24%	13%	Barge		No Change	No Change
Scammon Bay	Wastern	Askinuk Corporation	\$5.00	21%	2%	\$5.00	11%	2%	Barge		No Change	No Change

Community	Region	Community Retailor: (entity selling fuel)	Heating Fuel #1 06/2007 Retail: (selling price per gellon)	Percent 4/- Statewide HF Average (\$4.14):	Percent +/- 11/2006 Retail: (selling price per gallon)	Gasofine Retail Price: (selling price per gallori)	Percent +/- Statewide Gas Average (\$4.49):	Percent +/- 11/2006 Retail: (selling price per gallon)	Tran	Transport Method:	sport Method: Fuel Demand Increased, Decreased, No change?
Sieelmute	Western	Henry Hill Store	\$5.90	43%	-16%	\$6.35	41%	. <u>V</u> .	-18%	8% Barge	
Stebbins	Western	Tapraq Fuel Company	\$4.85	17%	11%	\$5.00	11%	1.7	8%	8% Barga	
Teller	Western	City of Teller	\$4.79	16%	3%	\$4.78	7%		3%	3% Berge	
Toksock Bay	Western	Nunakauiak Yupik Corporation	\$5.24	27%	4%	\$5.89	31%		8%	8% Barge	
Tuntutuliak	Western	Qinarwiut Corporation	\$4.85	17%	4%	\$4.97	11%		*,1,1%	-1% Berge	in.
Unalakleet	Western	Unalakiest Native Corporation	\$4,63	12%	0%	\$4.86	8%		0%	0% Barge	
Upper Kalskeg	Wastern	City of Upper Kalskag	\$5.00	21%	0%	\$6.16	15%		0%	0% Berge	
Wales	Western	Wales Native Store	\$3.80	-8%	3%	\$4.07	-9%		3%	3% Barge	
White Mountain	Western	White Mountain Native	96 73	4%	1804	67.00	4402		30%		

Note - Statewide heating fuel average price does not include North Slope communities. Heating fuel in these communities is subsidized by the borough and therefore not companiable.

The Division of Community Advocacy offers a wide range of online data and information resources to communities, agencies and the public. The following is a listing of some, but not all, of the Division's most prominent resources.



The Community Profiles Database. This database contains community profiles for more than 390 places in Alaska, the majority of which are communities. Information found in this database includes population, history, culture, facilities information, census data and much more. Visit the Community profiles Database at:

http://www.commerce.state.ak.us/dca/commdb/CF COMDB.htm



The Municipal Officials Directory (MOD) Online System. This directory offers dynamic contact information for communities across the state, including local and regional contacts, municipal officials and employee listings. The system is updated continuously and has the ability to deliver requested queries to you in excel and in only a few minutes. You can visit the MOD online at:

http://commerce.state.ak.us/dca/MOD/MOD.htm



The Alaska Economic Development Resource Guide (EDRG). The EDRG is designed to bring together in one place an inventory of programs and services which can provide economic development assistance to Alaska communities and businesses. You can visit the EDRG at:

http://www.commerce.state.ak.us/dca/edrg/EDRG.htm



Capital Projects Database. The Capital Projects Database contains descriptions, funding levels and status for over 8,000 capital projects in Alaska communities. Like the MOD, the online system has the ability to deliver requested queries to you in excel and in only a few minutes. You can visit the Capital Projects Database at:

http://www.commerce.state.ak.us/dca/commdb/CF\_RAPIDS.htm



Community Profile Maps. The Division provides mapping services that assist Department staff and communities in accomplishing the goals of increasing economic development and strengthening local governments in rural Alaska. Maps are produced to display land use, land suitability, land ownership, and the boundaries set out in ANCSA 14(c) land settlements. You can visit the Community Profile Maps at:

ftp://ftp.dcbd.dced.state.ak.us/profiles/profile-maps.htm