

# Percent of Surveyed Units Using Selected Energy Types, All Units, Selected Areas, 2010 – 2016

## 2016

Survey Area	2016		2015		2014		2013		2012		2011	
	2010											
	Heat				Hot Water				Cooking			
	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other
Municipality of Anchorage	96.2%	0.1%	3.7%	0.0%	96.4%	0.0%	3.6%	0.0%	5.6%	0.0%	94.4%	0.0%
Fairbanks North Star Borough	3.9%	89.3%	0.0%	6.8%	3.7%	67.8%	21.7%	6.8%	0.8%	0.0%	98.2%	1.0%
City and Borough of Juneau	0.1%	60.4%	39.0%	0.6%	0.5%	41.1%	57.8%	0.7%	0.1%	0.0%	98.2%	1.7%
Kenai Peninsula Borough	75.4%	17.1%	3.1%	4.4%	67.2%	5.2%	26.6%	1.0%	35.3%	0.0%	60.7%	4.0%
Ketchikan Gateway Borough	0.0%	79.4%	19.5%	1.0%	1.0%	50.1%	48.1%	0.8%	0.0%	0.5%	98.7%	0.8%
Kodiak Island Borough	0.0%	99.2%	0.8%	0.0%	0.0%	83.7%	15.2%	1.1%	0.0%	0.0%	96.1%	3.9%
Matanuska-Susitna Borough	89.9%	2.3%	7.4%	0.4%	84.3%	0.8%	14.1%	0.8%	36.0%	0.5%	62.7%	0.8%
City and Borough of Sitka	0.0%	65.9%	32.2%	1.8%	0.0%	33.3%	66.3%	0.4%	0.0%	0.0%	98.2%	1.8%
Valdez-Cordova Census Area	2.5%	96.6%	0.0%	0.8%	4.2%	75.5%	17.7%	2.5%	0.8%	0.0%	91.1%	8.0%
Wrangell-Petersburg	0.0%	29.9%	69.4%	0.7%	0.0%	12.7%	87.3%	0.0%	0.7%	0.0%	94.8%	4.5%

## 2015

Survey Area	2016		2015		2014		2013		2012		2011	
	2010											
	Heat				Hot Water				Cooking			
	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other
Municipality of Anchorage	96.2%	0.1%	3.7%	0.0%	96.4%	0.0%	3.6%	0.0%	5.4%	0.0%	94.5%	0.0%
Fairbanks North Star Borough	3.3%	89.9%	0.2%	6.6%	2.9%	68.2%	22.1%	6.8%	0.1%	0.2%	98.6%	1.0%
City and Borough of Juneau	0.2%	64.0%	35.4%	0.4%	0.6%	43.8%	55.4%	0.3%	0.2%	0.2%	97.6%	2.0%

Kenai Peninsula Borough	74.1%	17.5%	3.1%	5.3%	67.4%	6.1%	25.3%	1.2%	33.9%	0.0%	59.2%	6.9%
Ketchikan Gateway Borough	0.0%	80.1%	19.0%	0.9%	0.9%	53.6%	44.8%	0.7%	0.0%	0.5%	98.6%	0.9%
Kodiak Island Borough	0.0%	100.0%	0.0%	0.0%	0.0%	86.2%	13.1%	0.8%	0.0%	0.0%	96.2%	3.8%
Matanuska-Susitna Borough	89.2%	3.3%	7.0%	0.5%	83.6%	1.1%	14.6%	0.7%	37.9%	0.5%	60.6%	1.0%
City and Borough of Sitka	0.0%	61.4%	36.2%	2.3%	0.3%	32.2%	67.1%	0.3%	0.3%	0.0%	98.0%	1.7%
Valdez-Cordova Census Area	3.0%	94.9%	0.0%	2.1%	4.2%	76.3%	17.4%	2.1%	0.4%	0.0%	94.5%	5.1%
Wrangell-Petersburg	0.0%	35.6%	63.6%	0.8%	0.0%	13.6%	86.4%	0.0%	0.8%	0.0%	94.7%	4.5%

## 2014

2016 2015 2014 2013 2012 2011  
2010

Survey Area	Heat				Hot Water				Cooking			
	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other
Municipality of Anchorage	96.3%	0.0%	3.6%	0.0%	96.3%	0.0%	3.7%	0.0%	5.4%	0.0%	94.6%	0.0%
Fairbanks North Star Borough	3.5%	89.5%	0.1%	6.9%	3.0%	68.0%	21.6%	7.3%	0.7%	0.0%	98.1%	1.2%
City and Borough of Juneau	0.0%	67.7%	31.4%	0.9%	0.0%	47.5%	51.0%	1.5%	0.0%	0.0%	97.1%	2.9%
Kenai Peninsula Borough	68.9%	19.7%	4.4%	7.0%	64.0%	6.4%	27.2%	2.4%	32.1%	0.0%	60.9%	7.0%
Ketchikan Gateway Borough	0.0%	78.9%	19.5%	1.5%	0.0%	47.7%	50.8%	1.5%	0.0%	0.0%	98.2%	1.8%
Kodiak Island Borough	0.0%	99.4%	0.6%	0.0%	0.0%	86.2%	12.6%	1.1%	0.0%	0.0%	96.0%	4.0%
Matanuska-Susitna Borough	86.6%	4.1%	8.3%	0.9%	80.4%	1.5%	17.3%	0.9%	38.7%	0.0%	59.2%	2.1%
City and Borough of Sitka	0.0%	66.0%	32.0%	2.1%	0.0%	33.7%	65.6%	0.7%	0.0%	0.0%	97.9%	2.1%
Valdez-Cordova Census Area	0.0%	95.2%	0.0%	4.8%	0.0%	78.4%	15.6%	6.1%	0.0%	0.0%	92.6%	7.4%
Wrangell-Petersburg	0.0%	36.4%	62.9%	0.7%	0.0%	14.7%	85.3%	0.0%	0.0%	0.0%	93.7%	6.3%

## 2013

2016 2015 2014 2013 2012 2011  
2010

Survey Area	Heat				Hot Water				Cooking			
	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other

Municipality of Anchorage	96.5%	0.0%	3.5%	0.0%	96.1%	0.0%	3.9%	0.0%	5.4%	0.0%	94.6%	0.0%
Fairbanks North Star Borough	5.1%	88.1%	0.2%	6.6%	4.6%	67.9%	20.6%	6.9%	0.8%	0.0%	97.6%	1.6%
City and Borough of Juneau	0.0%	68.2%	31.1%	0.7%	0.0%	47.7%	51.1%	1.2%	0.0%	0.3%	97.6%	2.1%
Kenai Peninsula Borough	61.5%	24.8%	7.6%	6.2%	55.8%	9.5%	32.9%	1.8%	31.7%	0.0%	62.1%	6.2%
Ketchikan Gateway Borough	0.0%	82.3%	15.2%	2.5%	0.0%	48.9%	48.9%	2.2%	0.0%	0.5%	98.3%	1.2%
Kodiak Island Borough	0.0%	99.8%	0.3%	0.0%	0.0%	86.0%	12.8%	1.3%	0.0%	0.3%	94.5%	5.2%
Matanuska-Susitna Borough	89.4%	3.9%	5.8%	0.9%	82.1%	1.8%	15.2%	0.9%	38.0%	0.0%	60.4%	1.6%
City and Borough of Sitka	0.0%	69.2%	30.5%	0.3%	0.0%	39.3%	60.1%	0.6%	0.0%	0.0%	98.1%	1.9%
Valdez-Cordova Census Area	0.0%	93.2%	0.0%	6.9%	0.0%	75.8%	15.5%	8.7%	0.0%	0.6%	93.8%	5.6%
Wrangell-Petersburg	0.0%	40.8%	58.6%	0.7%	0.0%	18.4%	81.6%	0.0%	0.0%	0.0%	94.1%	5.9%

## 2012

2016 2015 2014 2013 2012 2011  
2010

Survey Area	Heat				Hot Water				Cooking			
	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other
Municipality of Anchorage	96.0%	0.0%	4.0%	0.0%	95.0%	0.0%	4.0%	0.0%	6.0%	0.0%	94.0%	0.0%
Fairbanks North Star Borough	9.0%	90.0%	0.0%	0.0%	9.0%	68.0%	23.0%	1.0%	1.0%	0.0%	98.0%	1.0%
City and Borough of Juneau	0.0%	70.0%	30.0%	0.0%	0.0%	50.0%	50.0%	1.0%	0.0%	0.0%	98.0%	2.0%
Kenai Peninsula Borough	66.0%	22.0%	7.0%	5.0%	64.0%	10.0%	25.0%	2.0%	33.0%	0.0%	60.0%	6.0%
Ketchikan Gateway Borough	0.0%	85.0%	13.0%	2.0%	0.0%	53.0%	46.0%	0.0%	0.0%	0.0%	99.0%	1.0%
Kodiak Island Borough	0.0%	100.0%	0.0%	0.0%	0.0%	85.0%	15.0%	1.0%	0.0%	0.0%	97.0%	3.0%
Matanuska-Susitna Borough	88.0%	4.0%	6.0%	1.0%	83.0%	1.0%	16.0%	1.0%	36.0%	0.0%	60.0%	4.0%
City and Borough of Sitka	0.0%	69.0%	31.0%	0.0%	0.0%	42.0%	58.0%	0.0%	0.0%	0.0%	98.0%	2.0%
Valdez-Cordova Census Area	4.0%	94.0%	0.0%	2.0%	6.0%	78.0%	14.0%	2.0%	0.0%	0.0%	95.0%	5.0%
Wrangell-Petersburg	0.0%	47.0%	53.0%	1.0%	0.0%	22.0%	77.0%	1.0%	1.0%	0.0%	94.0%	5.0%

## 2011

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[2010](#)

Survey Area	Heat				Hot Water				Cooking			
	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other
Municipality of Anchorage	96.6%	0.1%	3.2%	0.0%	94.8%	0.0%	5.2%	0.0%	4.9%	0.0%	95.1%	0.0%
Fairbanks North Star Borough	10.9%	88.5%	0.5%	0.1%	10.2%	66.5%	22.8%	0.5%	0.9%	0.0%	97.3%	1.8%
City and Borough of Juneau	0.0%	70.2%	29.3%	0.5%	0.0%	50.0%	48.8%	1.2%	0.0%	0.0%	97.2%	2.8%
Kenai Peninsula Borough	71.9%	18.0%	6.7%	3.4%	67.7%	7.3%	23.1%	1.9%	34.1%	0.0%	59.7%	6.2%
Ketchikan Gateway Borough	0.0%	84.6%	13.2%	2.2%	0.0%	48.5%	49.3%	2.2%	0.0%	0.0%	98.0%	2.0%
Kodiak Island Borough	0.0%	100.0%	0.0%	0.0%	0.0%	84.0%	15.2%	0.9%	0.0%	0.0%	96.5%	3.5%
Matanuska-Susitna Borough	89.6%	4.6%	5.1%	0.7%	82.9%	0.9%	15.7%	0.5%	35.8%	0.0%	60.5%	3.7%
City and Borough of Sitka	0.0%	74.3%	25.3%	0.3%	0.0%	43.1%	55.9%	1.0%	0.0%	0.0%	98.0%	2.0%
Valdez-Cordova Census Area	4.3%	92.0%	1.8%	1.8%	5.5%	76.1%	16.6%	1.8%	0.0%	0.0%	94.5%	5.5%
Wrangell-Petersburg	0.0%	46.9%	53.1%	0.0%	0.0%	24.1%	75.9%	0.0%	0.0%	0.0%	93.2%	6.8%

## 2010

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[2010](#)

Survey Area	Heat				Hot Water				Cooking			
	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other	Natural Gas	Oil	Electric	Other
Municipality of Anchorage	96.2%	0.2%	3.6%	0.0%	95.4%	0.0%	4.6%	0.0%	6.4%	0.0%	93.5%	0.1%
Fairbanks North Star Borough	5.0%	94.2%	0.7%	0.2%	4.3%	70.5%	24.5%	0.6%	1.1%	0.0%	97.5%	1.4%
City and Borough of Juneau	0.0%	71.7%	27.7%	0.6%	0.0%	50.9%	47.5%	1.6%	0.0%	0.0%	96.7%	3.3%
Kenai Peninsula Borough	63.4%	25.5%	7.3%	3.8%	58.5%	10.9%	29.4%	1.3%	28.3%	0.0%	65.4%	6.3%
Ketchikan Gateway Borough	0.0%	86.0%	11.7%	2.3%	0.0%	52.0%	47.4%	0.7%	0.0%	0.0%	98.9%	1.1%
Kodiak Island Borough	0.0%	98.7%	1.3%	0.0%	0.0%	86.9%	12.1%	1.0%	0.0%	0.0%	94.6%	5.4%
Matanuska-Susitna Borough	91.0%	3.7%	4.7%	0.7%	85.2%	0.9%	13.4%	0.4%	33.2%	0.0%	64.6%	2.2%

City and Borough of Sitka	0.0%	67.2%	32.4%	0.3%	0.0%	35.2%	64.2%	0.7%	0.0%	0.0%	98.3%	1.7%
Valdez-Cordova Census Area	0.0%	88.8%	3.7%	7.4%	0.0%	74.5%	17.6%	8.0%	0.0%	0.0%	94.7%	5.3%
Wrangell-Petersburg	0.0%	73.5%	26.5%	0.0%	0.0%	47.0%	53.0%	0.0%	0.0%	0.0%	92.3%	7.7%

Note: Areas or bedroom sizes for which six units or fewer were collected during the survey are not reported for confidentiality purposes. Totals may not sum to 100 due to rounding.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section and the Alaska Housing Finance Corporation Rental Market Survey