## **Wisconsin Winter Heating Fuel Prices Summary -- Residential**

The Wisconsin Office of Energy Innovation collects heating oil and propane prices as part of the U.S. DOE's State Heating Oil and Propane Pricing program. Natural gas and electric prices reflect Class A utilities reporting prices to the Public Service Commission of Wisconsin and do not include municipal, cooperative, or other small investor-owned utilities.

## **To-Date Annual and Winter Price Summaries**

Current Date: June 26, 2023

	2022			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.94	\$2.24	\$15.52	\$0.16
Winter price average (October 2022 to March 2023)	\$3.99	\$2.13	\$11.74	\$0.17
% change from previous year - winter prices	24.36%	-9.21%	18.47%	9.03%

		2021			
	Heating Oil	LP Gas	Natural Gas	Electricity	
	\$/gal	\$/gal	\$/MMBtu	\$/kWh	
CY price average (January to December)	\$2.62	\$2.08	\$12.17	\$0.15	
Winter price average (October 2021 to March 2022)	\$3.21	\$2.35	\$9.91	\$0.16	
% change from previous year - winter prices	63.57%	34.06%	42.22%	5.08%	

	2020			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$1.93	\$1.52	\$8.61	\$0.15
Winter price average (October 2020 to March 2021)	\$1.96	\$1.75	\$6.97	\$0.15
% change from previous year - winter prices	-18.33%	10.76%	3.57%	1.24%

	2019			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.55	\$1.50	\$8.98	\$0.15
Winter price average (October 2019 to March 2020)	\$2.40	\$1.58	\$6.73	\$0.15
% change from previous year - winter prices	-9.88%	0.91%	-6.79%	1.67%

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\$/MMBtu	\$/kWh
\$9.08	\$0.14
\$7.22	\$0.14
-3.12%	-0.90%
	-3.12%

	2017			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.30	\$1.52	\$9.72	\$0.15
Winter price average (October 2017 to March 2018)	\$2.55	\$1.69	\$7.45	\$0.14
% change from previous year - winter prices	19.79%	19.85%	-2.12%	0.35%
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	2016			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$1.93	\$1.19	\$9.34	\$0.14
Winter price average (October 2016 to March 2017)	\$2.13	\$1.41	\$7.61	\$0.14
% change from previous year - winter prices	10.64%	19.79%	4.36%	1.05%
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	2015			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.27	\$1.38	\$9.52	\$0.14
Winter price average (October 2015 to March 2016)	\$1.93	\$1.18	\$7.29	\$0.14
% change from previous year - winter prices	-30.46%	-33.51%	-2.10%	2.08%
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	2014			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.42	\$2.29	\$8.32	\$0.14
Winter price average (October 2014 to March 2015)	\$2.77	\$1.77	\$7.45	\$0.14
% change from previous year - winter prices	-22.21%	-25.94%	-10.12%	2.87%

2013						
Heating Oil	LP Gas	Natural Gas	Electricity			
\$/gal	\$/gal	\$/MMBtu	\$/kWh			

CY price average (January to December)	\$3.57	\$1.64	\$6.74	\$0.14	
Winter price average (October 2013 to March 2014)	\$3.56	\$2.39	\$8.29	\$0.14	
% change from previous year - winter prices	-2.54%	60.69%	14.36%	1.19%	
		2012			
	Heating Oil	LP Gas	Natural Gas	Electricity	
	\$/gal	\$/gal	\$/MMBtu	\$/kWh	
CY price average (January to December)	\$3.58	\$1.67	\$6.83	\$0.13	
Winter price average (October 2012 to March 2013)	\$3.65	\$1.49	\$7.25	\$0.13	
% change from previous year - winter prices	3.71%	-25.59%	-9.34%	1.13%	

	2011			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.42	\$2.01	\$7.85	\$0.13
Winter price average (October 2011 to March 2012)	\$3.52	\$2.00	\$7.99	\$0.13
% change from previous year - winter prices	16.98%	5.24%	-4.12%	3.27%
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	2010			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.69	\$1.85	\$8.17	\$0.13
Winter price average (October 2010 to March 2011)	\$3.01	\$1.90	\$8.34	\$0.13
% change from previous year - winter prices	20.94%	5.04%	-5.66%	4.73%
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	2009			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.20	\$1.78	\$7.91	\$0.12
Winter price average (October 2009 to March 2010)	\$2.49	\$1.81	\$8.84	\$0.12
% change from previous year - winter prices	8.43%	-15.42%	-16.19%	4.34%
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	2008			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$3.01	\$2.24	\$11.56	\$0.12
Winter price average (October 2008 to March 2009)	\$2.30	\$2.14	\$10.54	\$0.12
% change from previous year - winter prices	-26.77%	-0.02%	-1.73%	5.95%

	2007			
	Heating Oil	LP Gas	Natural Gas	Electricity
	\$/gal	\$/gal	\$/MMBtu	\$/kWh
CY price average (January to December)	\$2.69	\$1.89	\$9.92	\$0.11
Winter price average (October 2007 to March 2008)	\$3.13	\$2.14	\$10.73	\$0.11
% change from previous year - winter prices	34.41%	22.83%	4.43%	2.78%
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