



February 2014 Gas Prices

Construction Heaters, Inc.
 8360 Commerce Drive ▪ Chanhassen, MN 55317
 Phone: (800) 523-4328 * (952) 448-6225 ▪ Fax: (952) 448-6829
 Visit us at: www.chicompanies.com

HEATING COST COMPARISONS PER THERM

2012-2014 Minnesota Heating Seasons to Date 2/1/2014

PROPANE vs. **NATURAL**

HEATING SEASON MONTH/YEAR	Propane (LP) Gas \$/therm	Center Point Natural Gas \$/therm	Xcel Natural Gas \$/therm	MN Energy Res. Natural Gas \$/therm
2012-13 Season	Price Range	Set Price	Set Price	Set Price
Sept 2012	\$1.59-\$1.66	\$0.49	\$0.48	\$0.49
Oct 2012	\$1.58-\$1.66	\$0.52	\$0.51	\$0.52
Nov 2012	\$1.59-\$1.67	\$0.58	\$0.64	\$0.72
Dec 2012	\$1.47-\$1.54	\$0.62	\$0.64	\$0.74
Jan 2013	\$1.49-\$1.58	\$0.64	\$0.65	\$0.75
Feb 2013	\$1.49-\$1.54	\$0.69	\$0.58	\$0.67
March 2013	\$1.58-\$1.66	\$0.62	\$0.64	\$0.67
Average-to-Date	\$1.54-\$1.62	\$0.59	\$0.59	\$0.65

2013-14 Season	Price Range	Set Price	Set Price	Set Price
Sept. 2013	\$1.60-\$1.67	\$0.59	\$0.56	\$0.72
Oct 2013	\$1.80-\$1.85	\$0.64	\$0.56	\$0.72
Nov 2013	\$1.83-\$1.85	\$0.65	\$0.64	\$0.76
Dec 2013	\$1.85-\$1.87	\$0.66	\$0.64	\$0.76
Jan 2014	\$2.18-\$2.28	\$0.70	\$0.69	\$0.70
Feb 2014	\$3.27-\$3.37	\$0.78	\$0.78	
March 2014				
Average-to-Date	\$2.09-\$2.15	\$0.67	\$0.65	\$0.73

↓

- ▶ 1 gallon of propane = 91,600 BTU's - a little less than 1 full therm.
- ▶ 10.9 gallons of propane = 1,000,000 BTU's or 10 therms.

L.P. prices change randomly. Prices are based on the open market.

↓ ↓ ↓

- ▶ Ccf = 100,000 BTU's = 1 therm
- ▶ Mcf = 1000 cf = 1,000,000 BTU's
- ▶ 1,000,000 BTU's = 10 therms

Natural gas prices change monthly pending price setting by the Public Utilities Commission.

NATURAL GAS COMPANIES

Center Point Energy - Hennepin/Carver/Scott

Mark Spanton O: (612) 861-8474 C: (612) 419-4577
 Cherie Monson O: (612) 321-5435 C: (612) 910-1225
 Melissa Lisher O: (612) 321-4381 C: (612) 968-9101
 Shelly Houde O: (763) 754-4132 C: (320)808-8630

Center Point Energy - Mankato

Barry Hager C: (507) 387-1948

Center Point Energy - Wilmar

Mary Lou Watson O:(612) 321-5547 C:(612) 419-3829

Center Point Energy - Alexandria/Brainerd

Jake Schweitering O:(763) 754-4194 C: (612) 718-3407

MN Energy Resources - Eagan/Farmington/Lakeville/Rosemount

Jeff Larson O: (651) 322-8928 D: (651) 322-8907
 C: (612)710-4156

MN Energy Resources - Rochester

Lorrie Lenton O: (507) 529-5117

Xcel Energy - Anoka/Dakota/Ramsey County

Juan Galloway Jr. O: (651) 779-3519 C: (612) 720-2577

Xcel Energy - Washington County

Becky Harasyn O: (651) 748-3333 C: (612) 723-5012

Xcel Energy - Brainerd Lakes/St. Cloud

Gerry Traust O: (218) 825-2305 C: (218) 838-2127

Xcel Energy - Isanti/Chisago County

Michael Mayerchak O: (651) 462-6204 C: (612) 619-9127

PROPANE COMPANIES

Quality Propane

Russ Head O: (612) 788-6906 C: (612) 490-0658

Lakes Gas - Metro

Dennis "Pete" Peters O: (651) 379-3277 C: (651) 492-4152



Minnesota Metro Cumulative Season-to-Date 2/1/14

<u>SEASON</u>	<u>HEATING DEGREE DAYS</u>
<i>Current '13-14</i>	<i>4880</i>
Last Year '12-13	4244
Normal	4743

© National Weather Service 2013



Based on 65°F

A **HEATING DEGREE DAY** is the measure of heat required by buildings, based on the difference between the average daily temperature and the reference point of 65°; the temperature outside at which no heat is required in the building. Degree days are used to estimate the demand for fuel and the cost of heating.

Example:

*Day's highest temp 30° + day's lowest temp 10° = 40°
 40° ÷ 2 = average of 20°. 65° - 20° = 45 degree days.*

Comparing last year's YTD vs. current year's YTD cumulative degree days gives you an idea how much colder or warmer the current period is.

If you or someone else in your company would like to receive the monthly C.H.I. newsletter via e-mail, please contact us at (952) 448-6225 or e-mail us at: sales@chicompanies.com

To remove your name from our mailing list, please call or e-mail the above.
 Thank you!