#### February 2003

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**Price Sampler** 

February Regional

# Gas Daily Price Guide

A monthly, easy-to-use set of prices on which to base natural gas purchase and sales contracts. Published on the fifth business day of each month.

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NOTE: (Canadian currency settlement from one business day prior EST.) C\$1=US\$0.6579

### Monthly Contract Index

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Missouri Public Service Commission

	-c				
Monthly Contract Inc	<u>lex</u>			Range	Index
	Range	Index	Louisiana, 800 leg	\$5.47 to \$5.66	\$5.59
ANR Pipeline Co.	nange	Under	Texes, zone 0	\$5.19 to \$5.50	\$5.42
Louisiana	\$5:47 to \$5.70	\$5.61	Texas Eastern Transmission Corp.		
Oklahoma	\$4.97 to \$5.35	\$5.13	East Louisiana zone	\$5.46 to \$5.79	\$5.63
Colorado Interstate Gas Co.	Q 1.57 10 QD.50	<i>40</i> ,10	West Louisiana zone	\$5.58 10 \$5.70	\$5.62
Rocky Mountains	\$3.09 to \$3.30	\$3.20	East Texas zone	\$5.30 to \$5.59	\$5.45
Columbia Gas Transmission Corp.	\$3.03 IO \$3.30	<b>⊅</b> ∂.⊄U	South Texas zone	\$5.15 to \$5.67	\$5.47
Appalachia	\$5.69 to \$6.03	<b>\$5.05</b>	Texas Gas Transmission Corp.		
Columbia Gulf Transmission Co.	P2.08 01 90.03	\$5.95	Zone 1	\$5.51 to \$5.65	\$5.61
Louisiana	<b>65 40 4- 65 70</b>		Zone SL	\$5.44 10 \$5.67	\$5.63
Dominion Transmission Inc.	\$5.43 to \$5.72	\$5.65	Transcontinental Gas Pipe Line Con		40.00
Appalachia	<b>CO1</b> 1. 40 10		Zone 1	\$5.39 to \$5.54	\$5.44
	\$6.21 to \$6.46	\$6.36	Zone 2	\$5.60 to \$5.70	\$5.67
El Paso Natural Gas Co.			Zone 3	\$5.59 to \$5.84	\$5.75
Permian Basin	\$4.80 to \$5.10	\$4.93	Zone 4	\$5.68 to \$5.97	\$5.79
San Juan Basin	\$4.40 to \$4.79	\$4.58	Transwestern Pipeline Co.	\$5.50 10 \$5.57	\$3.75
EPGT Texas Pipeline, L.P.			Permian Basin	\$4.84 to \$5.10	\$4.93
Texas	N.A. 10 N.A.	N.A.	Trunkline Gas Co.	\$1910 <b>4</b> 10 \$0.10	\$ <del>4</del> .33
Florida Gas Transmission Co.			Louisiana	\$5.35 to \$5.55	¢E CO
Zone 1	\$5.39 to \$5.67	\$5.62	Texas	\$5.40 to \$5.50	\$5.52
Zone 2	\$5.42 to \$5.71	\$5.68	Williams Gas Pipelines Central Inc.	40.40 IO \$5.50	\$5.47
Zone 3	\$5.40 to \$5.73	\$5.67	Texas, Oklahoma, Kansas	€4 D6 to €5 0 *	<b>A</b> C 10
Gulf South Pipeline Co., L.P.		• •	ionus, Orianoma, Ransas	\$4.96 to \$5.34	\$5.12
South Louisiana/East Side	\$5.37 to \$5.63	\$5.48	Market (	Centers	
Kern River Gas Transmission Co.		42.10	Northeast		,
Wyoming	\$3.07 to \$3.31	\$3.14	Texas Eastern, zone M-3	\$6.78 to \$7.65	\$7.16
Mississippi River Transmission Co	ho.	00.14	Transco, zone 6 N.Y.	\$7.21 to \$8.60	\$7.71
Mainline	\$5.62 to \$5.65	\$5.63	Transco, zone 6 non-N.Y.	\$7.26 to \$7.66	\$7.35
West leg	\$5.50 to \$5.55	\$5,53	Algonquin city-gates	\$7.86 to \$8.16	\$7.93
Natural Gas Pipeline Co. of Americ	2-2 \$3:00 10 \$3:33	a0,00	Tennessee, zone 6 delivered	\$7.76 to \$7.82	\$7.81
	e - 25	\$5.05	Niagara	\$5.95 to \$6.05	
Louisiana zone	\$4.88 to \$5.16		Upper Midwest	60.04 01 CE.C4	\$5.98
Texok zone	\$5.50 to \$5.60	\$5.53	Chicago city-gates		
South Texas zone	\$5.36 to \$5.42	\$5.39	Consumers Energy city-gate	\$5.28 to \$5.95	\$5.56
	\$5.35 to \$5.43	\$5.37	Mich Con city-gate	\$5.50 to \$5.89	\$5.70
Northern Natural Gas Co.				\$5.62 10 \$5.84	\$5.65 <b>o</b>
Texas, Oklahoma, Kansas	\$4.96 to \$5.26	\$5.10	ANR Pipeline, ML 7	\$5.54 10 \$5.98	\$5.79 \$5.76
Demarcation	\$5.13 to \$5.40	\$5.26	Dawn, Ontario	\$5.47 to \$5.90	
Ventura, Iowa	\$5.15 to \$5.35	\$5.28	South Louislana		\$5.66
Northwest Pipeline Corp.			Henry Hub	\$5.41 to \$5.77	\$5.66 🕰
Rocky Mountains	\$3.07 to \$3.31	\$3.14	EastTexas		
Canadian border	\$4.60 to \$4.90	\$4.76	Houston Ship Channel	\$5.40 to \$5.49	\$5.44 💆
Oneok Gas Transportation LLC	· · · · · · · · ·	÷=	Katy	\$5.35 to \$5.45	\$5.40 🖬
Oklahoma,	a \$4.98 to \$5.21	\$5.12	West Texas		1. 1
rannandie Eastern Fibe Line Co.	1 100 10 00.21	ØJ.12	Waha	\$4.93 to \$5,19	\$5.03
lexas, Oklahoma (mainline)	\$4.92 to \$5.30	\$5.07	Rockies/Northwest		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Questar Pipeline Co.	94.52 IV 45.30	Contraction of the second s	Cheyenne Hub	\$3.19 to \$3.36	\$3.28
Rocky Mountains	01 5% of to 5%		Nova, AECO-C	C\$6.73 to C\$7,10	C\$6.97
Reliant Energy Gas Transmission C	\$3.01 to \$3.10	\$3.05	Stanlield, Ore.	N.A. to N.A.	000.31 /
East		<b></b>	California	N.A. IO N.A.	N.A
West	\$5.13 to \$5.48	\$5.35	PG&E Malin, Ore.	\$4.70 to \$5.00	dia di
	\$5.00 to \$5.38	\$5.20	PG&E city-gate	\$4.79 to \$5.00	\$4.89
Southern Natural Gas Co.			PG&E South	\$5.05 to \$5.35	\$5.16
Louisiana	_ \$5.53 to \$5.64	\$5.62		N.A. to N.A.	N.A.
Tennessee Gas Pipeline Co.			Southern California Gas Co.	\$4.83 to \$5.10	\$4.92
Louisiana, 500 leg	\$5.32 to \$5.66				

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#### Wednesday, February 26, 2003

#### Daily Price Survey

ts of the daily ranges for he left column are the midp the most common prices, paid in \$/mmBtu of a typical volume of 5 thousand mmBtu. The middle column shows absolute low-high prices for transactions reported on the date at the top of the column; the third column shows that day's ranges for the most common prices. The prices are generally for gas flowing today; weekends are usually priced using data collected Friday. Ranges are for deals done before nomination deadlines. The common range is built around the volume weighted average and the midpoint is calculated for the common range. Data in this table is Copyright 2003 by The McGraw-Hill Companies, Inc.

-,										
NATIONAL AVERAGE PRICE: 18,690****										
Trans. date: 2/25										
Flow date(s):										
<u>CM</u>	idpoint;	Absolute	Common							
Permian Basin Area										
El Paso, Permian Basin		15.00-24.00								
Northern, MIDS 1-6		24.75-26.00								
Waha		16.00-28.00								
Transwestern, Permian Basin			16.43-17.93							
	East Texas-North Louisiana Area									
Carthage Hub	18.310	17.00-20.50	17.43-19.19							
Lone Star										
MRT, mainline	19.005	19.00-19.01	19.00-19.01							
MRT, west leg	—									
NGPL, Texok zone	19.925		18.42-21.43							
Texas Eastern, ETX	17.080	17.07-17.09								
Texas Gas, zone 1	18.365		17.12-19,61							
	ouston-l		00 00 07 - 1							
Houston Ship Channel		18.00-29.00								
Kaly South C		20.00-28.00	22.91-26.91							
South-C			19 71 10 00							
Agua Dulce Hub	19.335	18.50-21.00	18.71-19.96							
Houston Pipe Line NGPL, STX	10.040	17 40 01 00	18.06-19.82							
Tennessee, zone 0	18.940 18.820		16.32-21.32							
Texas Eastern, STX	18.395		17.52-19.27							
Transco, zone 1	12.810		12.00-13.62							
Trunkline, Texas	17.000		16.99-17.01							
EPGT, Texas	17.000	10.55-17.01	10.55-17.01							
Louisiana-	Onchor	e South								
ANR, La.		13.00-20.15	16.40-19.97							
Columbia Gulf, La.		16.25-21.00								
Columbia Gulf, mainline	19,175									
Florida Gas, zone 1		17.15-19.50								
Florida Gas, zone 2	17.565		16.31-18.82							
Florida Gas, zone 3	17.315		16.69-17.94							
Henry Hub	18.600		17.10-20.10							
Gulf South, S. La /East Side	-		<u> </u>							
NGPL, La.	18.465	12.00-20.00	16.93-20.00							
Southern Naturał, La.	16,790	15.00-18.00	16.04-17.54							
Tennessee, La., 500 Leg	18.265	17.00-24.00	17.00-19.53							
Tennessee, La., 800 Leg	17.785	14.50-23.00	15.66-19.91							
Texas Eastern, WLA	18,905	17.00-21.00	17.90-19.91							
Texas Eastern, ELA	19.065	13.50-24.00	16.46-21.71							
Texas Gas, zone SL	18,495	15.00-20.50	17.12-19.87							
Transco, zone 2	19.500	19.49-19.51	19.49-19.51							
Transco, zone 3	17.805	15.50-23.00	15.93-19.68							
Trunkline, WLA	19.000		18.25-19.75							
Trunkline, ELA	19.735		16.48-22.99							
Oklahoma										
ANR, Okla.	20,560		19.20-21.96							
NGPL, Midcontinent	.17.510	15.90-18.00	17.02-18.00							
	<b>~19:13</b> 0	-15.50-20.00	18.26-20.00							
Fleliant, West										
Oneok, Okla.		17.00-18.50								
Panhandle, Tx: Okla	18,475	16.50-21.00 17.00-19.50	17.35-19.60							
Williams, Tx. Okla. Kan.	<del>* 18</del> :645	-17.00-19.50	18.02-19.27							

New Mexico-San Juan Basin								
El Paso, Bondad	8,185	7.25-8.75	7.81-8.56					
El Paso, San Juan Basin	8.010	7.55-8.75	7.71-8.31					
Rockies								
CIG, Rocky Mountains	6.970	6.85-7.10	6.91-7.03					
Kern Fliver, Opai plant	7.120	6.75-7.50	6.93-7.31					
Stanfield, Ore.	9.29 <b>0</b>	9.05-10.00	9.05-9.53					
Questar, Rocky Mountains	7.030	6.70-7.25	6.89-7.17					
continued on next page								

## Futures hit \$10.10 high; NE cash passes \$37

ersistent fundamentals, powerful technicals, perceived supply/demand imbalances, and plenty of war talk kept the gas futures and cash markets hopping again

on Tuesday, with daily cash highs reaching past \$37 at the # northeastern city-gates and \$27 in the Permian Basin, while the March NYMEX futures contract matched a record intraday high of \$10.10.

ias Dal

After the largest one-day gain in 13 years of NYMEX gas trading on Monday, the March contract continued its surge overnight Tuesday by reaching an all-time high of \$11.899 in ACCESS trading. The contract opened at \$10 and hit \$10.10 soon after,

matching the previous intraday record high of \$10.10 set on Dec. 27, 2001. The March contract then began trending down and settled at \$9.577, up 44¢, shy of the record high close of \$9.978, also on Dec. 27, 2001.

With persistent below-average temperatures in the East and Midwest reducing gas inventories by 43% from last year and forecasters predicting the cold weather to

The Market

## FERC to investigate recent price spikes

"ERC plans to "follow up on" the recent rise in gas prices in the Northeast, according to William Hederman, director of the agency's Office of Market Oversight and Investigations. "We are very focused on the Northeast markets," he told the National Association of Regulatory Utility Commissioners at a Tuesday meeting in Washington.

OMOI intends to ask market participants about fundamentals, such as capacity availability and the extent to which it has been tapped, Hederman told Gas Daily after a speech. He noted that storage fields weren't full and a lack of deliverability can drive up prices. "We're asking about the fundamentals and seeing if the fundamentals match up with what we're seeing in the prices," he said.

A lockstep rise in electricity prices stands to reason, but again OMOI would need to check the fundamentals, including fuel inputs, to discern if there is anything meriting a closer look, Hederman added. "This is enough of a price movement and market movement that we're going to be all over it," he said.

But there may be a perfectly innocent explanation, Hederman said. "If you look at the magnitude of the swing, it appears that there's some element of overre-

(continued on page 7)

## Analyst: Gas prices may stay above \$8

fith gas prices topping \$10/MMBtu, an analyst predicted Tuesday that prices are "likely to remain well above \$8/MMBtu" for most of the rest of this year, although they may "subside modestly" after the winter heating season ends in late March.

A new report by Energy Ventures Group of Washington, D.C. --- which has been predicting a coming gas "crisis" — and Foresight Weather of Boulder, Colo., said gas prices will remain at record-high levels for several years. Principal author Andrew Weissman called Monday's huge run-up in futures prices "just the tip of the iceberg." He said gas prices would likely break the \$10 barrier before the end of the heating season and "remain at record-high levels for several years."

The report said that by the end of March gas in storage could fall below 500 Bcf. an all-time low. More than 2.75 Tcf could be pulled from storage over the course of this withdrawal season, it said.

Cold weather doesn't explain the huge withdrawals, according to the report. because drawdowns have averaged 5.8 Bcf/day more than what can be explained by weather alone. The report said industrial use of gas over the past two years has

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