



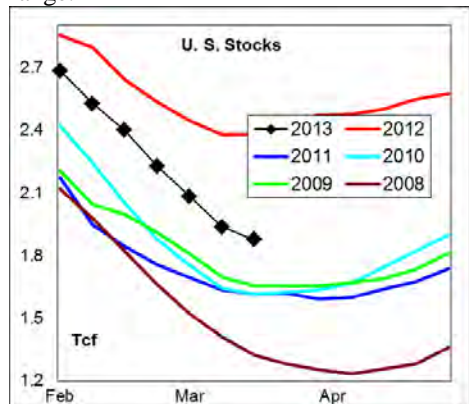
WEEKLY NATURAL GAS SUPPLY and PRICE TRENDS

A Fundamental Petroleum Trends Weekly Report

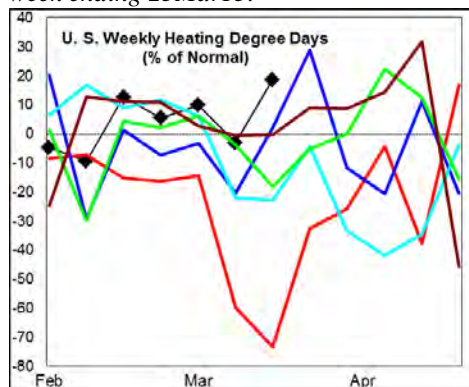
Lehi German Tel: 816.505.0980 www.fundamentalpetroleumtrends.com Friday, March 22, 2013



Summary¹ The stock draw of -62 Bcf for the week, was greater than the 5-year mid range.



Heating degree days for the week ending 16Mar13 were -3% below normal, and estimated to be +19% above normal for week ending 23Mar13.



In the East Region stocks decreased -47 Bcf for the week, a draw greater than the historic mid range. Stocks were unchanged in the West Region, comparable to the last 2-years. Stocks decreased -15 Bcf in the producing region, nearly a record draw for the week.

Heating degree days were -1% below normal in the East Region, -17% below normal in the West Region and -2% below normal in the Producing Region for the week ending 16Mar13.

Heating degree days were -16% below normal for the week ending 16Mar13, and estimated to be +19% above normal for the week ending 23Mar13.

¹ Related Web Sites:

[Data Source is EIA Weekly Statistics](#)

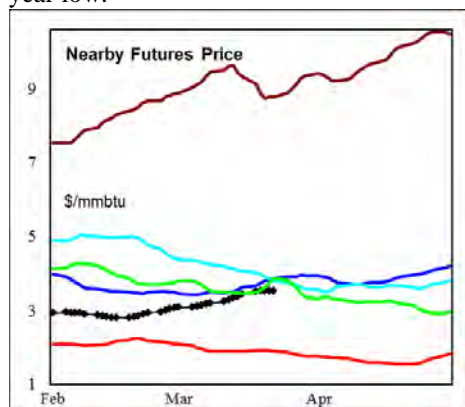
[National Weather Service 6-10 Day](#)

[National Weather Service 10-14 Day](#)

The 6-10 day NWS forecast for the week ending 31Mar13 is for exceptionally high heating degree days across the eastern 2/3rds of the country and near normal in the western 1/3rd.

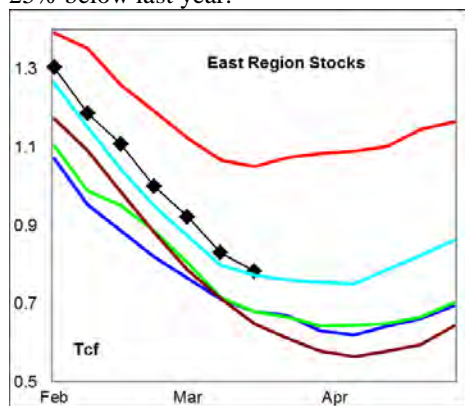
The 8-14 day NWS forecast for the week ending 04Apr13 is for below normal heating degree days in the eastern 1/2 of the country and near normal in the western 1/2.

Prices: Nearby gas futures prices increased +\$0.06/mmbtu for the week ending 22Mar13. The current price level is +\$1.66/mmbtu above last years' record 5-year low.



The 1st - 4th month forward price curve trended higher last week on a surge in prompt demand, ending at a record high level for this time of year.

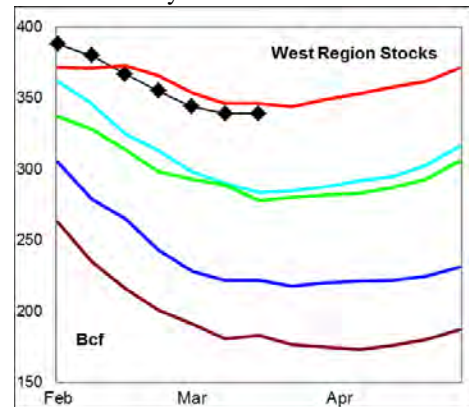
East Region stocks decreased -47 Bcf for the week, a draw greater than the 5-year mid range. The current stock level was -25% below last year.



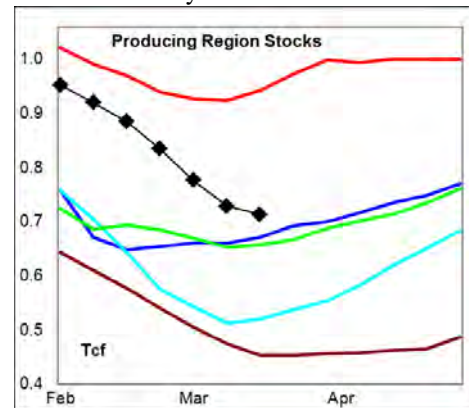
Heating degree days in the region were -1% below normal for the week ending 16Mar13, and estimated to be +26% above normal for the week ending 23Mar13. Heating degree days are forecast to be exceptionally high in the region for the next 10-days.

West Region stocks were unchanged on the week, comparable to the last 2-years. Stock levels ended the week -2% below

last year. The latest 4-wk stock change was a draw of -27 Bcf, a draw which matched the lowest draw of the last 5-years. Heating degree days were -17% below normal for the week ended 16Mar13 and estimated to be -5% below normal for the week ended 23Mar13. Heating degree days are forecast to be well near normal for the next 10-days.



Producing Region stocks decreased -15 Bcf for the week, nearly a record draw for the week. Stock levels ended the week -23% below last year.



Heating degree days were -2% below normal for the week ended 16Mar13, and estimated to be -9% below normal for the week ending 23Mar13. Very high heating degree days are forecast for the next 10-days.

Residual Fuel Oil Switching: The price spread between fuel oil and natural gas remains highly favorable for gas, with residual fuel demand -5% below last year.

Outlook: Heating degree days are forecast to be extremely high through month end.

A late winter spike in heating demand should support prices at elevated levels for the near term.

NATURAL GAS: Graph Link and Weekly Summary



Report prepared as of: March 22, 2013

For the week ending: 15-Mar-13

Weekly Trends in Stocks and Heating Degree Days for the week ending:

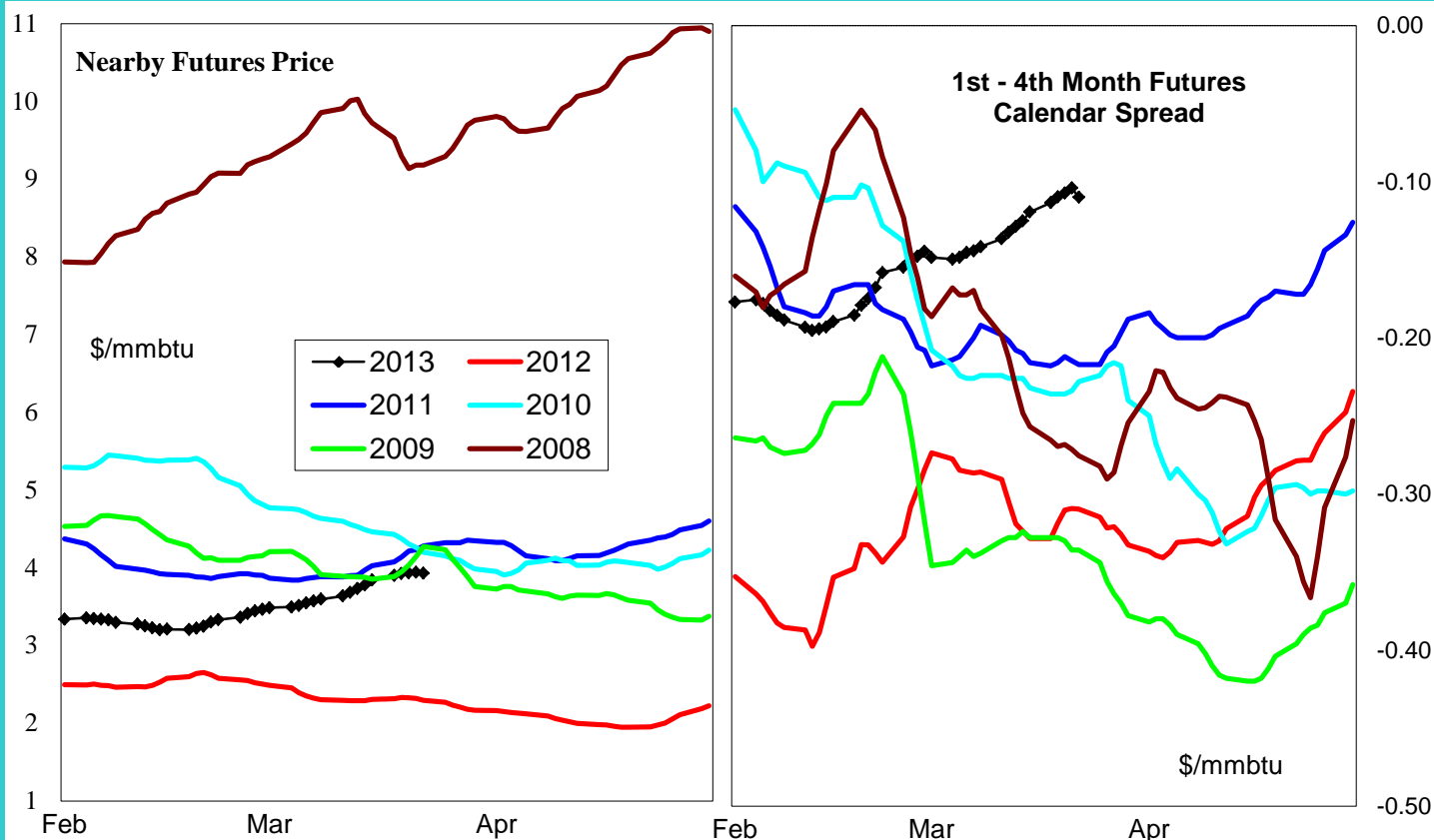
Week ending:	15-Mar-13			9-Mar-13		16-Mar-13		23-Mar-13	
Region	Weekly Stocks			Weekly Heating Degree Days					
	Bcf	Change vs prior:		Change vs prior week	% of normal	Change vs prior week	% of normal	Change vs prior week	% of normal
		Week Bcf	Year (%)						
U.S. Total	1,876	-62	-21.1	-7	10%	-36	-3%	16	19%
East	783	-47	-25.4	5	11%	-40	-1%	27	26%
West	339	0	-2.0	-8	5%	-44	-17%	10	-5%
Producing	754	-15	-23.2	-46	6%	-18	-2%	-16	-9%

Seasonal Trends in Stocks and Heating Degree Days

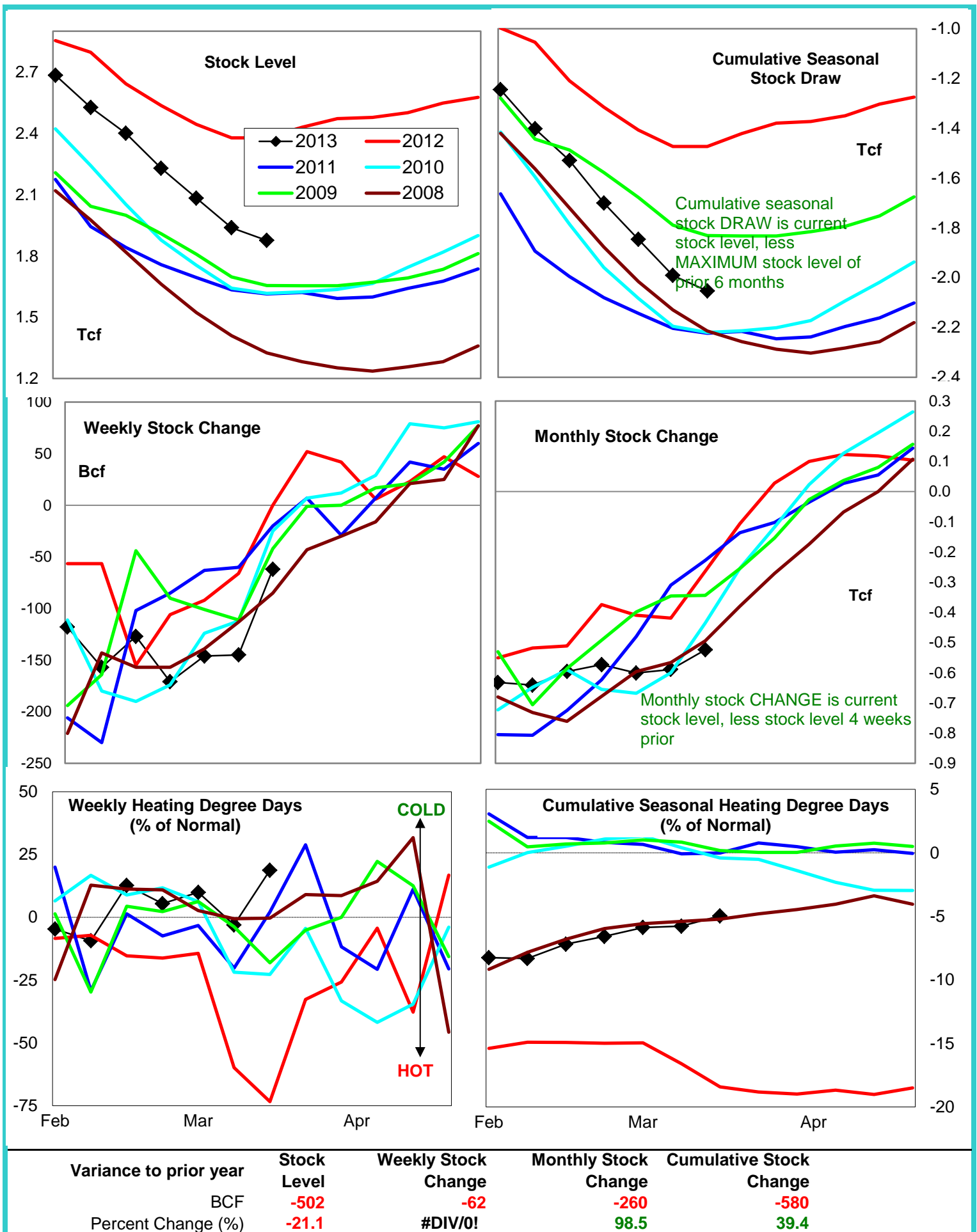
	Cumulative Stock Change			Cumulative Heating Degree Days					
	Bcf	Change vs prior year Bcf	%	CHDD's vs normal	% of normal	CHDD's vs normal	% of normal	CHDD's vs normal	% of normal
U.S. Total	-2,053	-580	28.3	191	-5.9	154	-5.8	171	-5.0
East	-1,313	-272	20.7	220	-5.4	180	-5.2	207	-4.2
West	-212	-41	19.3	169	-4.5	125	-4.9	135	-4.9
Producing	-533	-258	48.4	102	-10.3	83	-10.0	67	-10.0

Futures Market Price Trends

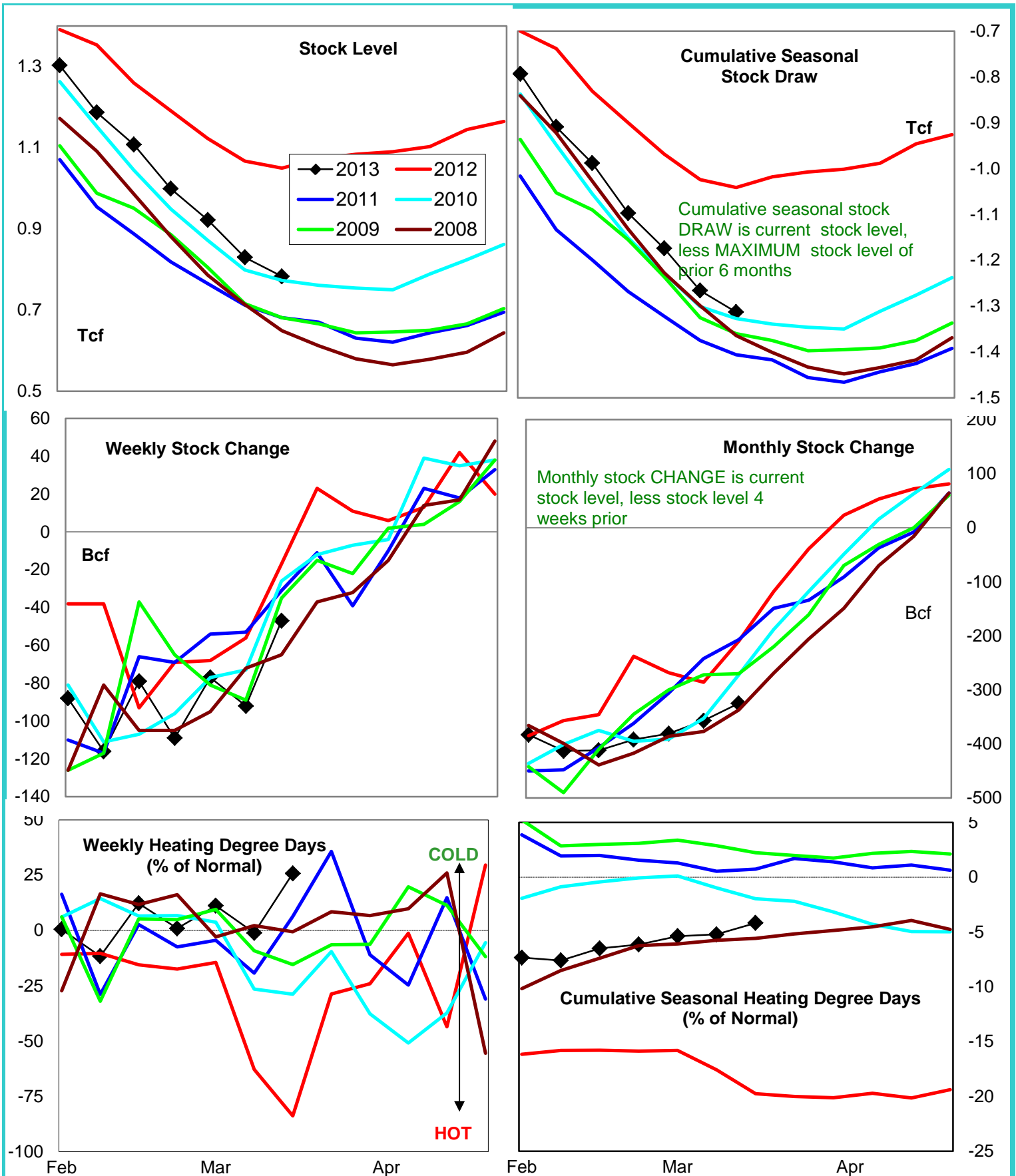
Date:	22-Mar-13	Change vs prior week, month, year		
		18-Mar-13	25-Feb-13	2-Apr-12
1st month Futures	3.93	0.05	0.52	1.84
% change	xxxxx	1.2	15.1	88.1



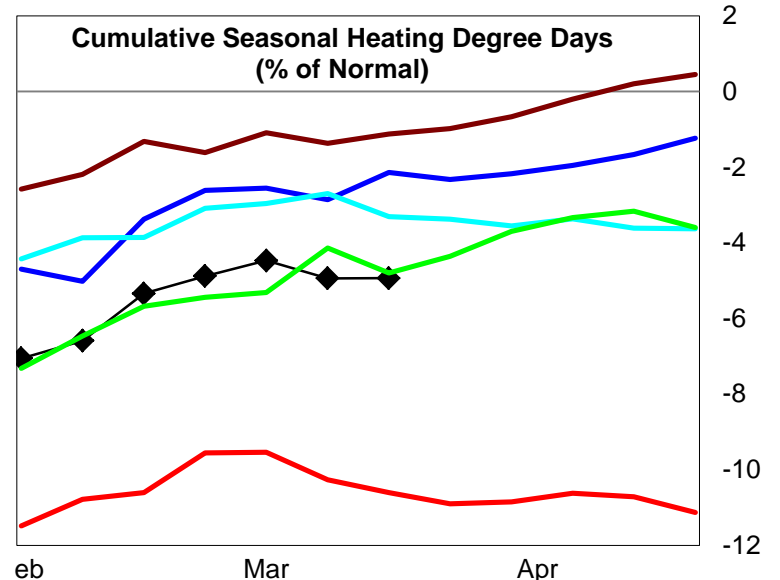
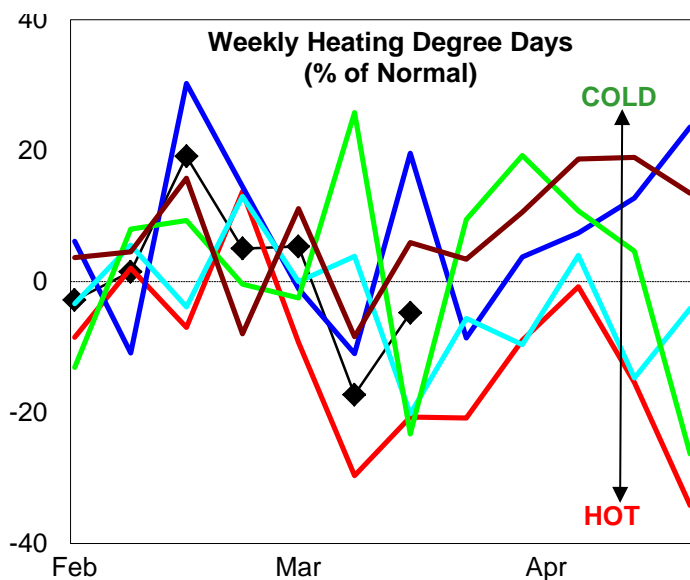
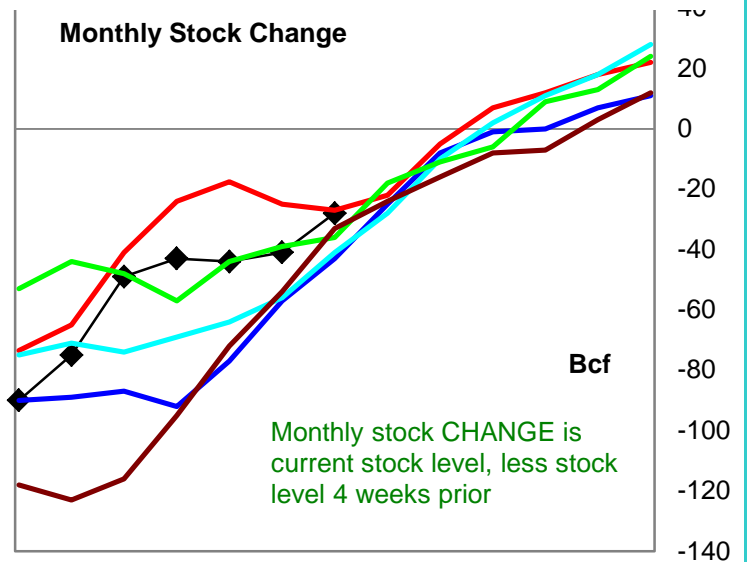
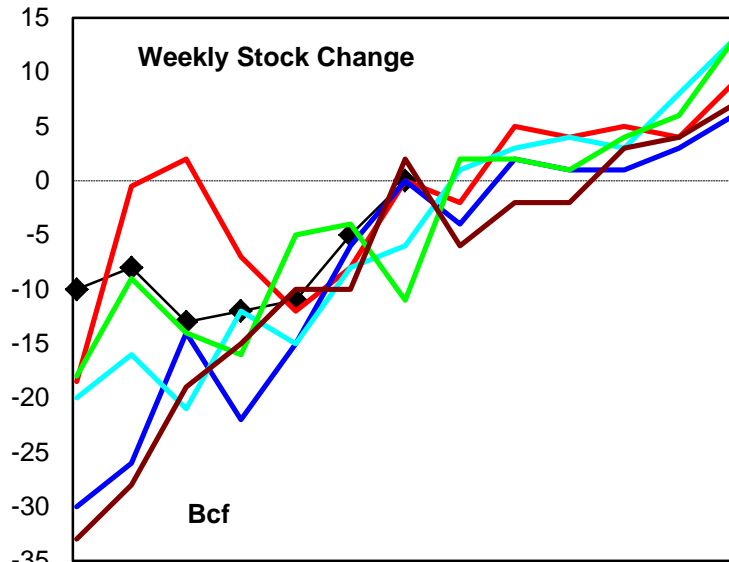
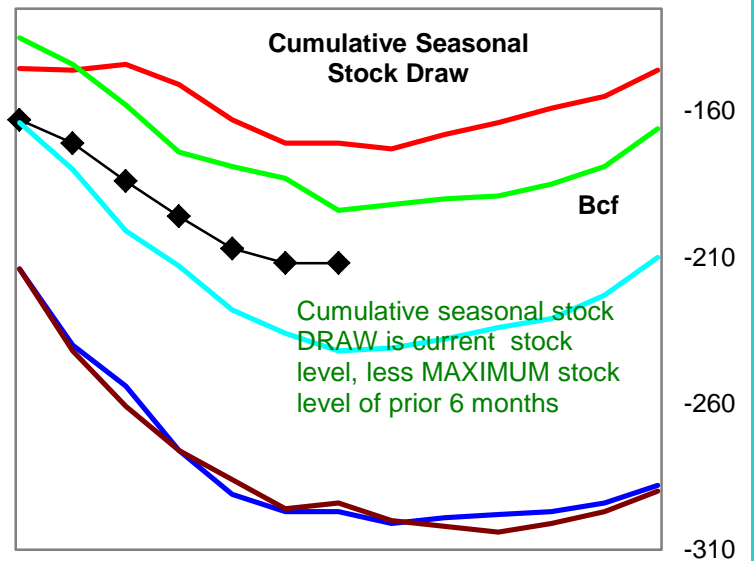
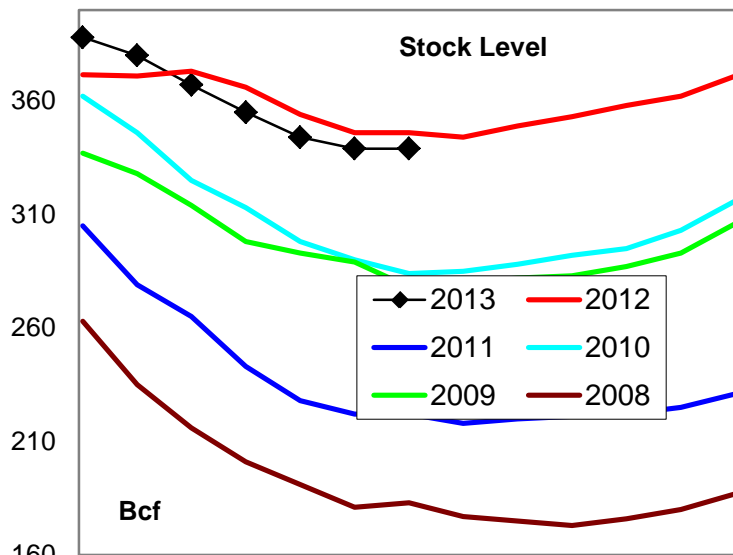
United States Natural Gas Stock and Weather Trends



Natural Gas East Region Stock and Weather Trends



Natural Gas West Region Stock and Weather Trends



Variance to prior year

Stock Level

Weekly Stock Change

Monthly Stock Change

Cumulative Stock Change

BCF

-7

0

-1

-41

Percent Change (%)

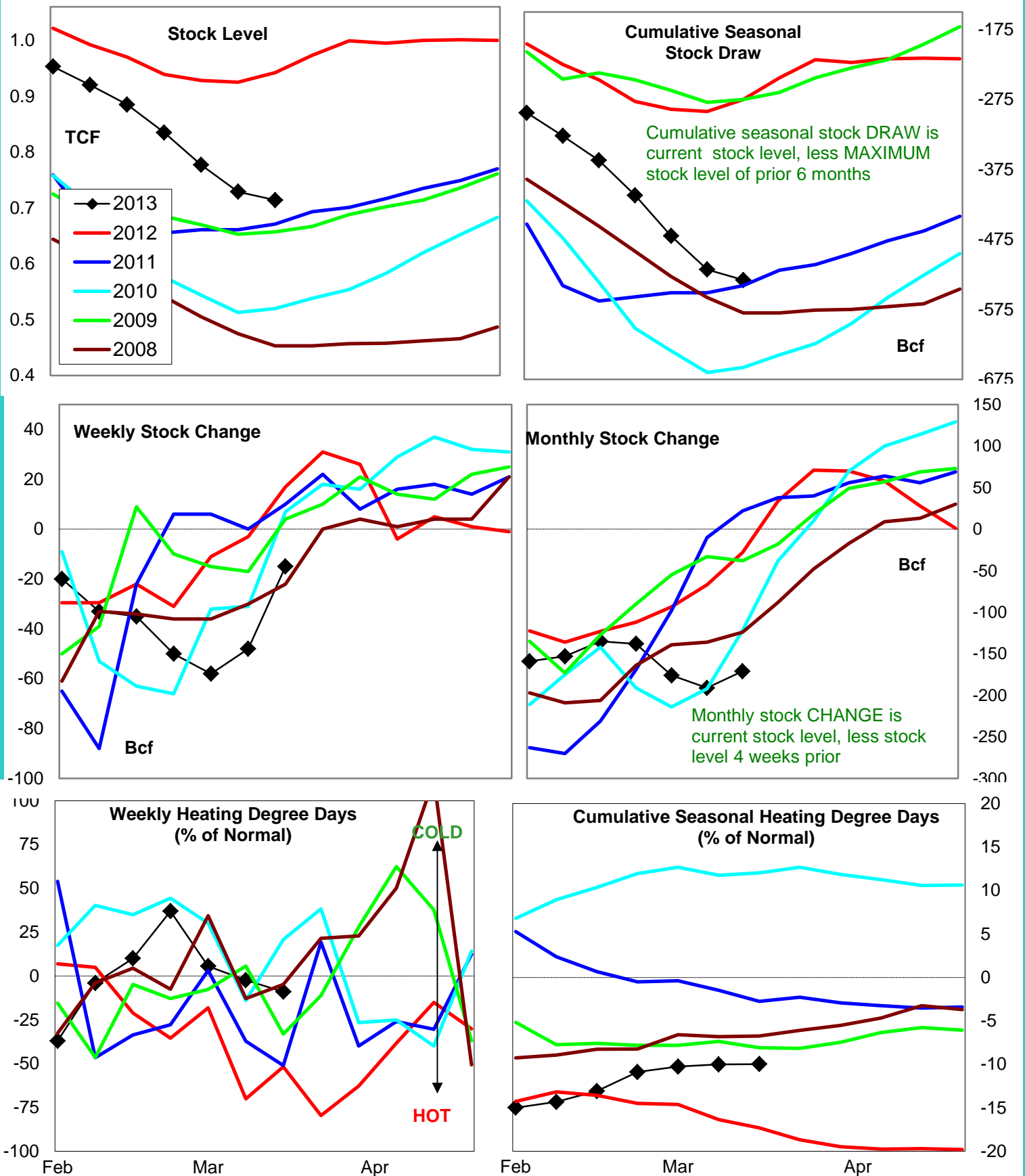
-2.0

#DIV/0!

3.7

24.0

Natural Gas Producing Region Stock and Weather Trends



Variance to prior year

Stock Level

Weekly Stock Change

Monthly Stock Change

Cumulative Stock Change

BCF

-228

-32

-143

-258

Percent Change (%)

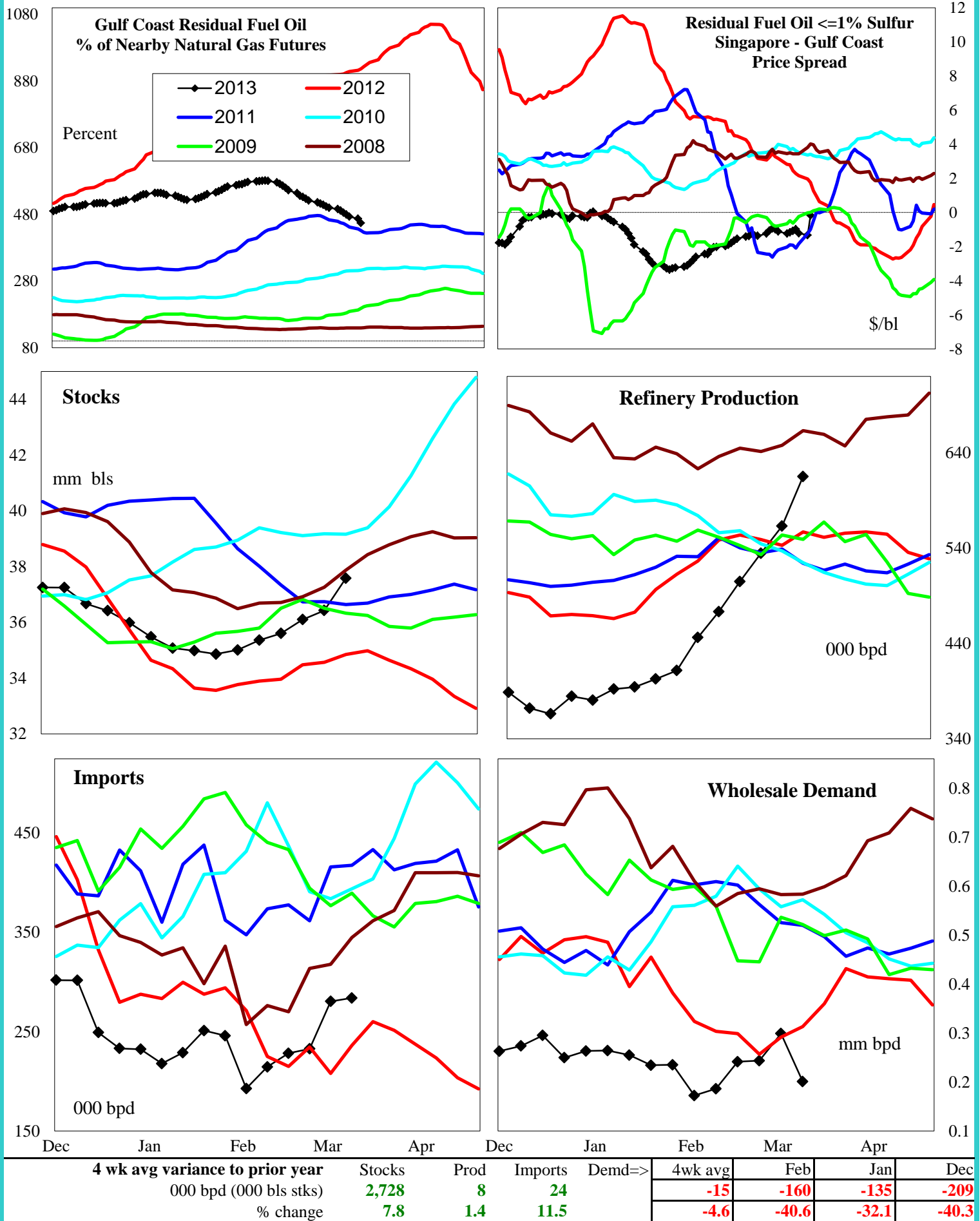
-23.2

-188.2

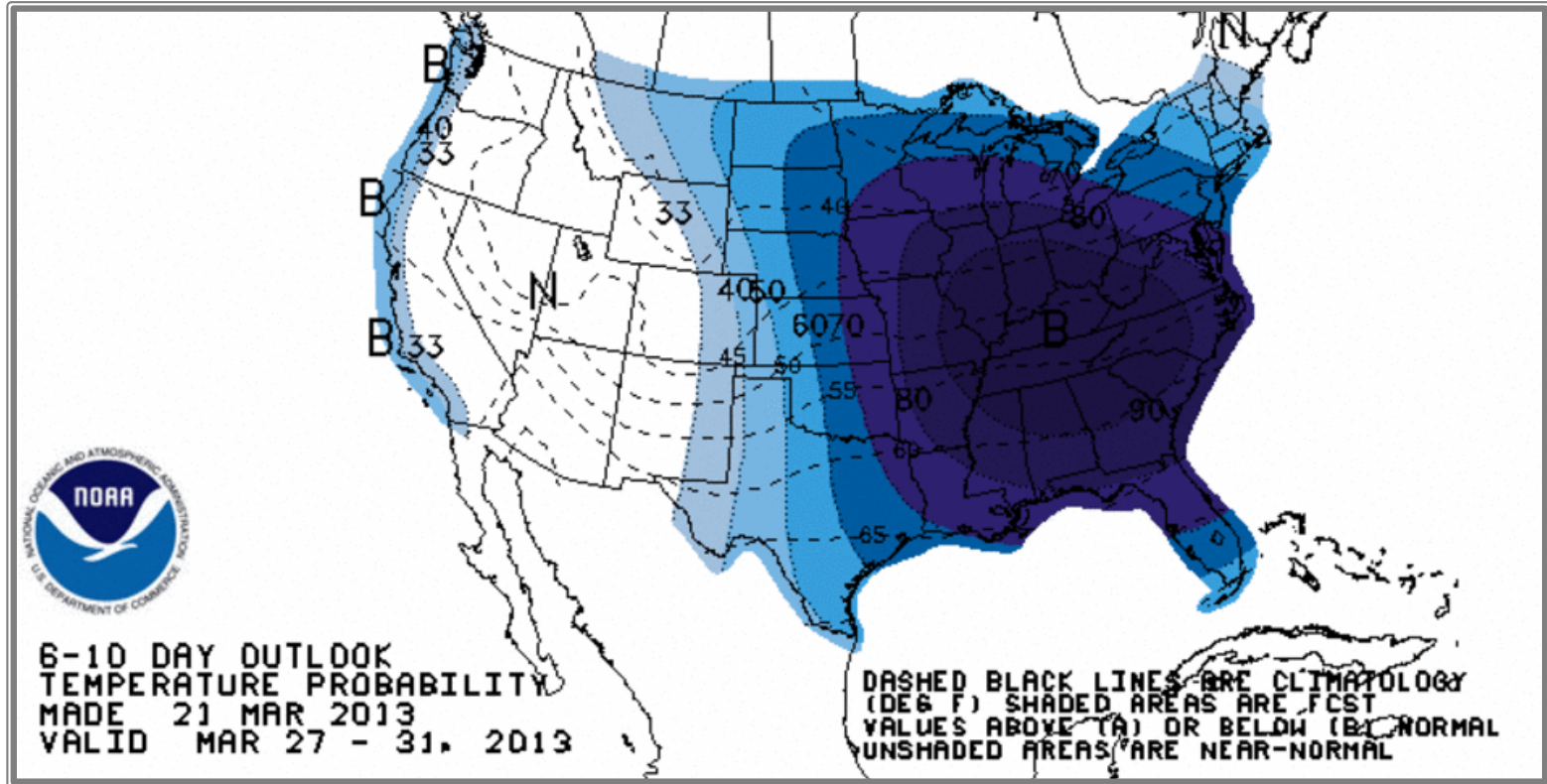
510.7

93.8

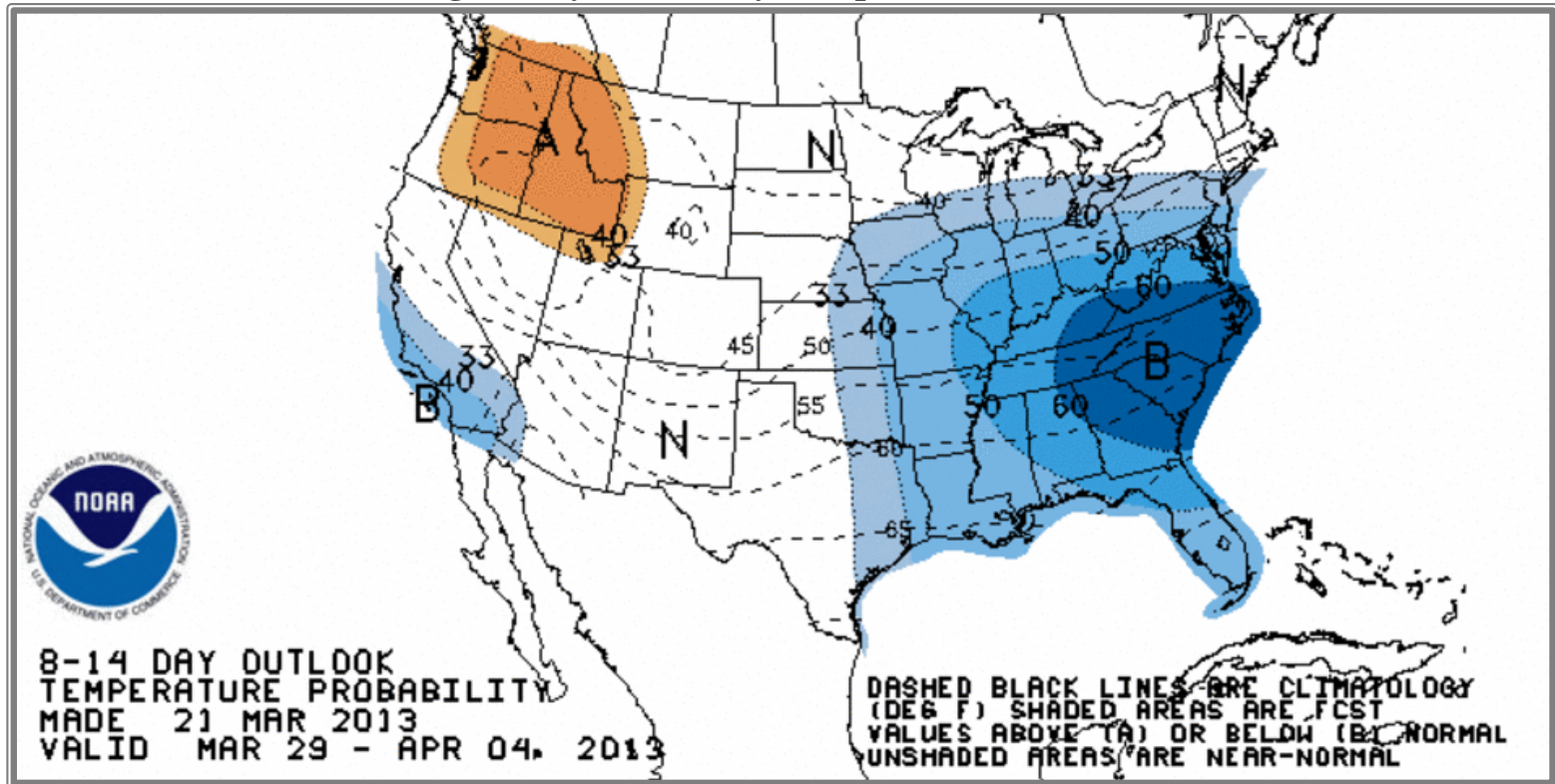
U.S. Residual Fuel Oil Price Spreads and Supply Balance



National Weather Service Climate Prediction Center Degree Days 6 - 10 Day Temperature Forecast



National Weather Service Climate Prediction Center Degree Days 8 - 14 Day Temperature Forecast



American Gas Association Regions

