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Inflation Watch

By James A. Bianco and Greg Blaha (847) 304-1511 March 14, 2008

The Bureau of Labor Statistics released the February 2008 Consumer Price Index report on and Friday, March 14th, 2008. The Producer Price Index was released on Tuesday, March 18th.

The following tables contain statistics on the Consumer Price Index (including the Median CPI), the Producer Price Index, the Personal Consumption Expenditure Index, and various sub-indices and special indices for all three.

Additional Information

To see charts for all the indices shown in the attached tables, go to the subscriber area of our web site (http://www.biancoresearch.com) and click on "Inflation Watch."

Consumer Price Inflation

The Consumer Price Index rose **4.03%** from February 2008 to February 2008.

Within the eight major sub-groups:

Three groups are growing faster than the base rate. They comprise 38.83% of the index:

- Transportation (10.61%)
- Medical Care (4.48%)
- Food and Beverages (4.47%)

Five are growing slower than the base rate. These groups comprise 61.17% of the index:

- Education and Communication (3.22%)
- Other Goods and Services (2.97%)
- Housing (2.74%)
- Recreation (1.10%)
- Apparel (-1.20%)

The commonly watched special index, all items less food and energy (or "core rate"), rose 2.26% in the February to February period.

Many prefer to watch the Federal Reserve Bank of Cleveland's Median CPI as a better measure of the "core rate." This index rose **2.84%** on a year-over-year basis.

Two other special indices are notable on a year-overyear basis. The energy index **rose 21.40%** while the energy commodities index **rose 38.00%**.

Personal Consumption Expenditures

In the year ending **January** 2008, the PCE Index increased 3.68%. The "core" PCE Index (less food and energy) increased by 2.18%.

Producer Price Inflation

In the twelve months ending **February** 2008, the Producer Price Index for Finished Goods increased 6.95%, the Producer Price Index for Intermediate Goods increased 9.32%, the Producer Price Index for Crude Materials rose 24.91%, and the Producer Price Index for Commodities rose 9.35%.

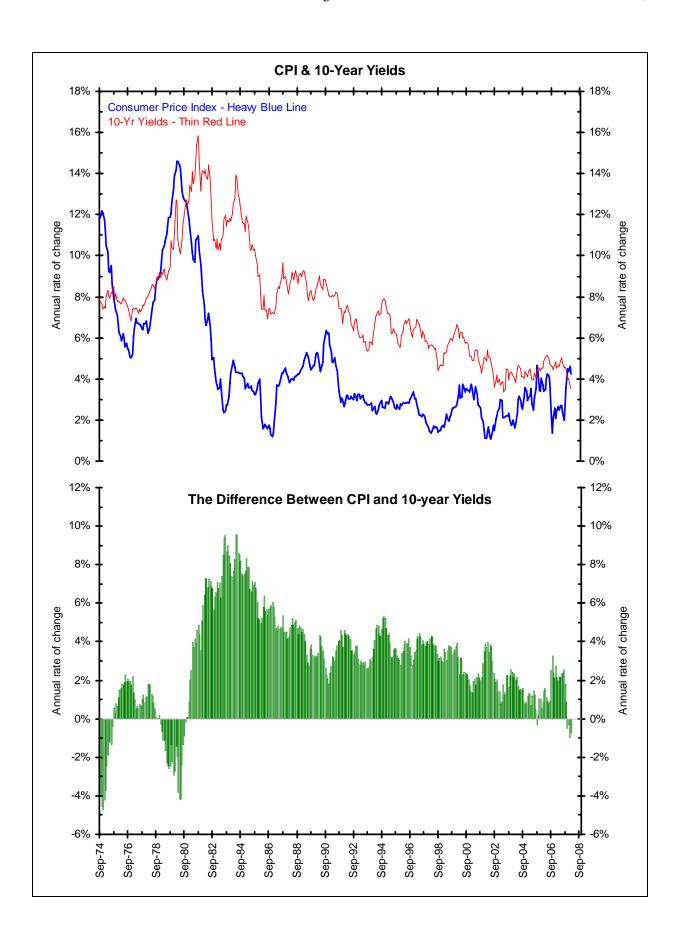
Inflation and Treasury Yields

The combination of rising inflation and easy monetary policy sounds like a prescription for disaster for long-term Treasuries. Yet, as the chart on the following page shows, not only are Treasury yields low, but they are now below the overall inflation rate for the first time since 1980 (we are excluding the October 2005 period because the inflation statistics were temporarily distorted by hurricane Katrina).

In a recent <u>Commentary</u>, we offered our opinion on why this is happening:

Inflation is a problem the Federal Reserve has chosen to ignore for the moment. Investors do not care about inflation either; they are so scared of the credit crisis they are hiding in Treasuries as they try to figure out what to do next. The result is U.S. Treasuries are overvalued and are yielding less than the inflation rate for the first time in 27 years.

In the perfect world, we would like to have an "all clear" signal that tells us the crisis is over. In the current credit crisis, we might have one. It will be when investors rush out of Treasuries as riskier assets return to favor and as economists warn the inflation rate is way too high for Federal Reserve policy to remain focused on the credit crisis. The final "panic point" of this crisis might be soaring Treasury yields. How fitting that a crisis in "risky" assets might end when we have a crisis in "safe" assets.



Consumer Price Index

		Annualized through February 2008					Index Weights as of		
	Feb 2008	3 Months	6 Months	1 Year	3 Years	5 Years	10 Years	20 Years	12/31/2007
	Consumer Price Index								
All Urban Consumers									
All Items (NSA)	0.29%	2.92%	3.67%	4.03%	3.34%	2.94%	2.72%	3.05%	100.000
All Items (SA)	0.03%	3.15%	4.71%	4.25%	3.45%	3.01%	2.75%	3.07%	100.000
Food and beverages (SA)	0.37%	4.62%	4.51%	4.47%	3.39%	3.18%	2.72%	3.00%	14.914
Housing (SA)	0.18%	2.77%	3.25%	2.74%	3.39%	3.07%	2.99%	3.06%	42.427
Owners' Equivalent Rent (SA)	0.14%	2.64%	2.98%	2.63%	3.16%	2.75%	3.05%	3.37%	23.942
Apparel-SA	-0.34%	0.76%	2.42%	-1.20%	-0.18%	-0.37%	-1.08%	0.31%	3.731
Transportation (SA)	-0.68%	3.52%	10.77%	10.61%	5.28%	4.06%	3.15%	3.03%	17.688
Medical care (SA)	0.10%	3.88%	4.56%	4.48%	4.26%	4.27%	4.22%	5.04%	6.231
Recreation (SA)	0.12%	1.42%	2.15%	1.10%	1.08%	0.95%	1.11%	N/A	5.647
Education and communication (SA)	0.14%	3.19%	2.62%	3.22%	2.61%	2.11%	2.02%	N/A	6.086
Other goods and services (SA)	0.24%	3.85%	3.72%	2.97%	3.05%	2.70%	3.84%	4.77%	3.277
Special indexes									
All items less food (SA)	-0.03%	2.90%	4.72%	4.20%	3.47%	2.97%	2.75%	3.08%	86.167
All items less energy (SA)	0.09%	2.68%	2.80%	2.60%	2.53%	2.29%	2.29%	2.90%	90.302
All items less food and energy (SA)	0.04%	2.32%	2.48%	2.26%	2.36%	2.13%	2.20%	2.88%	76.469
Energy (SA)	-0.54%	7.62%	24.09%	21.40%	13.19%	10.73%	8.12%	4.87%	9.698
Energy commodities (SA)	-1.92%	8.94%	36.98%	38.00%	18.39%	14.24%	11.26%	6.42%	5.834
Median CPI	0.10%	2.84%	3.25%	2.84%	3.08%	2.67%	2.86%	3.18%	100.000

Data Sources: Bureau of Labor Statistics (http://stats.bls.gov/datahome.htm)
Federal Reserve Bank of Cleveland (http://www.clev.frb.org/Research/index.htm#cpi)

NSA = Not seasonally adjusted SA = Seasonally adjusted

12 Months 10 Year 10 Year through **Date Date** High 1 Low 1 February 2008 **Consumer Price Index** All Urban Consumers All Items (NSA) 4.03% 4.69% Sep 2005 1.07% Jun 2002 All Items (SA) 4.25% 4.64% Sep 2005 1.07% Jun 2002 Food and beverages (SA) 4.47% 4.93% Dec 2007 1.02% Jan 2003 4.80% Jan 2001 1.87% Jun 2002 Housing (SA) 2.74% Owners' Equivalent Rent (SA) 2.63% 4.59% Feb 2002 1.88% Jan 2004 2.46% Apparel-SA -1.20% Feb 2007 -3.99% Apr 2003 Sep 2005 -4.83% Oct 2006 Transportation (SA) 10.61% 14.08% Medical care (SA) 4.48% Dec 2007 2.75% Mar 1998 5.15% Recreation (SA) 1.10% 2.14% Apr 2001 -0.10% Aug 2007 Education and communication (SA) 3.22% 3.62% Sep 2001 0.30% Jun 1999 Other goods and services (SA) 2.97% 10.42% Jan 1999 0.98% Sep 2003 Special indexes All items less food (SA) 4.20% 4.99% Sep 2005 0.85% Feb 2002 All items less energy (SA) 2.60% 2.91% Sep 2006 1.39% Apr 2003 All items less food and energy (SA) 2.93% Sep 2006 1.04% Dec 2003 2.26% Energy (SA) 21.40% 34.25% Sep 2005 -15.57% Feb 2002 Energy commodities (SA) 38.00% 52.47% Sep 2005 -24.49% Dec 2001 Nov 2001 Jan 2004 Median CPI 2.84% 4.01% 1.71%

Data Sources: Bureau of Labor Statistics (http://stats.bls.gov/datahome.htm)

Federal Reserve Bank of Cleveland (http://www.clev.frb.org/Research/index.htm#cpi)

NSA = Not seasonally adjusted

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¹ Education and communication Index started January 1994

¹ Recreation Index started January 1994

Personal Consumption Expenditures

		Annualized through January 2008								
	Jan 2008	3 Months	6 Months	1 Year	3 Years	5 Years	10 Years	20 Years		
	Persona	al Consur	nption Ex	penditu	res					
PCE										
All Items (SA)	0.37%	5.42%	3.81%	3.68%	3.02%	2.79%	2.30%	2.56%		
Core PCE - Less Food and Energy	0.30%	2.97%	2.81%	2.18%	2.23%	2.12%	1.88%	2.39%		
Durable Goods										
All (SA)	0.12%	-1.43%	-1.71%	-1.33%	-1.48%	-1.63%	-1.95%	-0.76%		
Motor Vehicles and Parts (SA)	-0.20%	-1.06%	0.29%	0.34%	0.13%	0.00%	-0.06%	1.09%		
Furniture and Household Equipment	0.34%	-3.69%	-4.81%	-4.16%	-4.43%	-4.49%	-5.05%	-3.65%		
Other (SA)	0.31%	2.11%	0.30%	0.81%	0.89%	0.29%	-0.30%	0.63%		
Nondurable Goods										
All (SA)	0.65%	12.27%	6.37%	6.83%	4.16%	3.52%	2.72%	2.49%		
Food (SA)	0.65%	4.33%	4.26%	4.65%	3.17%	3.03%	2.55%	2.66%		
Clothing and Shoes (SA)	0.47%	4.72%	1.55%	-0.83%	-0.53%	-0.63%	-1.34%	-0.58%		
Gasoline, Fuel Oil, and Other Energy	1.29%	81.30%	27.19%	38.82%	19.97%	16.40%	10.87%	6.37%		
Other (SA)	0.39%	3.62%	2.72%	1.41%	1.62%	1.33%	2.03%	2.40%		
Services				-	•					
All (SA)	0.28%	3.47%	3.61%	3.12%	3.35%	3.32%	2.99%	3.32%		
Housing (SA)	0.31%	3.58%	3.25%	3.13%	3.40%	2.98%	3.17%	3.23%		
Household Operation (SA)	-0.14%	1.19%	1.05%	2.14%	3.90%	3.55%	2.46%	2.24%		
Transportation (SA)	0.32%	4.59%	2.61%	3.28%	3.36%	3.16%	2.52%	2.99%		
Medical care (SA)	0.20%	2.95%	3.55%	2.80%	3.21%	3.55%	3.20%	4.09%		
Recreation (SA)	0.27%	3.98%	3.46%	3.08%	2.51%	2.54%	2.86%	3.13%		
Other (SA)	0.48%	4.46%	5.39%	3.85%	3.50%	3.60%	2.95%	3.22%		

Data Sources: Bureau of Labor Statistics (http://stats.bls.gov/datahome.htm)
Federal Reserve Bank of Cleveland (http://www.clev.frb.org/Research/index.htm#cpi)
NSA = Not seasonally adjusted
SA = Seasonally adjusted

	12 Months through January 2008	10 Year High ¹	Date	10 Year Low ¹	Date					
Personal Consumption Expenditures										
PCE										
All Items (SA)	3.68%	3.88%	Sep 2005	0.74%	Jan 2002					
Core PCE - Less Food and Energy (SA)	2.18%	2.46%	Feb 2007	0.97%	Jan 2002					
Durable Goods										
All (SA)	-1.33%	-0.33%	Jan 2005	-4.29%	Oct 2003					
Motor Vehicles and Parts (SA)	0.34%	2.39%	Jan 2005	-3.60%	Oct 2003					
Furniture and Household Equipment (SA)	-4.16%	-2.80%	Oct 2004	-7.09%	Sep 2003					
Other (SA)	0.81%	2.14%	Feb 2007	-2.25%	May 2003					
Non-Durable Goods	Non-Durable Goods									
All (SA)	6.83%	6.83%	Jan 2008	-0.78%	Dec 2001					
Food (SA)	4.65%	4.68%	Dec 2007	1.10%	Jan 2003					
Clothing and Shoes (SA)	-0.83%	1.57%	Feb 2007	-3.93%	Jan 2002					
Gasoline, Fuel Oil, and Other Energy (SA)	38.82%	52.94%	Sep 2005	-23.69%	Dec 2001					
Other (SA)	1.41%	5.53%	Jan 1999	-0.41%	Jun 2003					
Services										
All (SA)	3.12%	3.77%	Oct 2005	1.88%	Jun 1998					
Housing (SA)	3.13%	4.37%	Jan 2007	2.03%	Jan 2004					
Household Operation (SA)	2.14%	9.63%	Jan 2006	-2.36%	Jun 2002					
Transportation (SA)	3.28%	5.30%	Sep 2005	0.41%	Jan 2002					
Medical care (SA)	3.28%	4.61%	Feb 2004	2.14%	Jun 2002					
Recreation (SA)	2.80%	4.16%	Sep 2000	0.77%	Aug 2007					
Other (SA)	3.08%	6.53%	Sep 2002	-0.31%	Feb 2001					

Data Sources: Bureau of Labor Statistics (http://stats.bls.gov/datahome.htm)

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¹ Education and communication Index started January 1994

¹ Recreation Index started January 1994

Producer Price Index

		Annualized through February 2008					Index Weights as of			
	Feb 2008	3 Months	6 Months	1 Year	3 Years	5 Years	10 Years	20 Years		
		Pro	ducer Pri	ce Index						
Commodities										
All (NSA)	0.88%	6.86%	11.94%	9.35%	6.36%	5.77%	3.85%	2.81%	100.000	
Industrial (NSA)	0.93%	4.69%	11.16%	9.05%	6.28%	5.74%	3.94%	2.88%	85.907	
Farm Products (NSA)	-0.73%	35.22%	33.79%	18.11%	11.36%	9.28%	4.33%	2.56%	14.093	
Finished Goods										
All (SA)	0.35%	4.01%	9.61%	6.95%	4.45%	4.03%	2.90%	2.49%	100.000	
All Less Energy (SA)	0.30%	6.22%	4.97%	3.34%	2.45%	2.47%	1.76%	1.93%	78.252	
Finished consumer goods (SA)	0.33%	4.04%	11.66%	8.56%	5.28%	4.76%	3.55%	2.83%	78.317	
Capital equipment (SA)	0.53%	4.05%	2.55%	1.81%	1.82%	1.76%	0.97%	1.48%	21.683	
Intermediate Goods										
All (SA)	0.78%	7.90%	11.67%	9.32%	6.55%	6.17%	3.81%	2.78%	100.000	
Manufacturing (SA)	0.83%	8.43%	7.99%	7.81%	5.55%	5.57%	2.91%	2.20%	41.976	
Construction (SA)	0.67%	4.85%	2.18%	2.57%	3.82%	5.15%	2.92%	2.74%	13.391	
Processed fuels and lubricants (SA)	0.72%	6.98%	30.99%	22.71%	13.89%	11.23%	8.95%	5.26%	22.234	
Containers (SA)	0.65%	5.34%	5.61%	4.21%	3.77%	3.86%	2.72%	2.34%	2.933	
Supplies (SA)	0.84%	10.13%	7.42%	4.94%	3.85%	3.60%	2.18%	2.10%	19.466	
Crude materials										
All (SA)	3.66%	33.14%	48.84%	24.91%	14.83%	12.90%	9.34%	4.87%	100.000	
Foodstuffs and feedstuffs (SA)	0.73%	36.75%	29.96%	18.81%	10.71%	9.17%	4.49%	2.53%	32.604	
Nonfood except fuel (SA)	1.66%	15.49%	47.57%	40.92%	22.34%	19.34%	12.24%	6.22%	40.991	
Fuel (SA)	10.44%	59.93%	78.49%	11.97%	9.22%	8.75%	12.73%	N/A	26.405	

Data Sources: Bureau of Labor Statistics (http://stats.bls.gov/datahome.htm)
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	12 Months through February 2008	10 Year High ¹	Date	10 Year Low ¹	Date			
	Producer Price	Index						
Commodities								
All (NSA)	9.35%	10.80%	Oct 2005	-8.21%	Jan 2002			
Industrial (NSA)	9.05%	12.38%	Oct 2005	-9.45%	Jan 2002			
Farm Products (NSA)	18.11%	29.96%	May 2007	-11.04%	Apr 2002			
Finished Goods								
All (SA)	6.95%	7.91%	Jan 2008	-2.82%	Jan 2002			
All Less Energy (SA)	3.34%	3.92%	Oct 2007	-0.94%	Sep 2002			
Finished consumer goods (SA)	8.56%	9.84%	Jan 2008	-3.64%	Jan 2002			
Capital equipment (SA)	1.81%	2.77%	May 2005	-1.00%	Aug 2002			
Intermediate Goods								
All (SA)	9.32%	10.79%	Oct 2005	-4.84%	Jan 2002			
Manufacturing (SA)	7.81%	9.83%	Aug 2006	-3.26%	Feb 2002			
Construction (SA)	2.57%	10.88%	Jan 2005	-0.73%	Mar 2001			
Processed fuels and lubricants (SA)	22.71%	37.59%	Oct 2005	-20.56%	Jan 2002			
Containers (SA)	4.21%	8.31%	Mar 2005	-2.75%	Feb 1999			
Supplies (SA)	4.94%	4.94%	Feb 2008	-1.40%	Sep 1998			
Crude materials								
All (SA)	24.91%	55.06%	Jan 2001	-39.73%	Jan 2002			
Foodstuffs and feedstuffs (SA)	18.81%	31.81%	May 2007	-11.75%	Dec 1998			
Nonfood except fuel SA)	40.92%	62.67%	Feb 2000	-29.32%	Nov 2001			
Fuel (SA)	11.97%	223.46%	Jan 2001	-67.56%	Jan 2002			

Data Sources: Bureau of Labor Statistics (http://stats.bls.gov/datahome.htm)

Federal Reserve Bank of Cleveland (http://www.clev.frb.org/Research/index.htm#cpi)

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¹ Education and communication Index started January 1994

¹ Recreation Index started January 1994

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