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HEDGEYE ASSET ALLOCATION

	CASH	U.S. EQUITIES	INT'L EQUITIES	COMMODITIES	FOREIGN EXCHANGE	FIXED INCOME
6/5/2017	44	16	10	0	26	4
6/6/2017	44	16	10	0	26	4

	CASH	U.S. EQUITIES	INT'L EQUITIES	COMMODITIES	FOREIGN EXCHANGE	FIXED INCOME
6/5/2017	44%	48%	30%	0%	79%	12%
6/6/2017	44%	48%	30%	0%	79%	12%

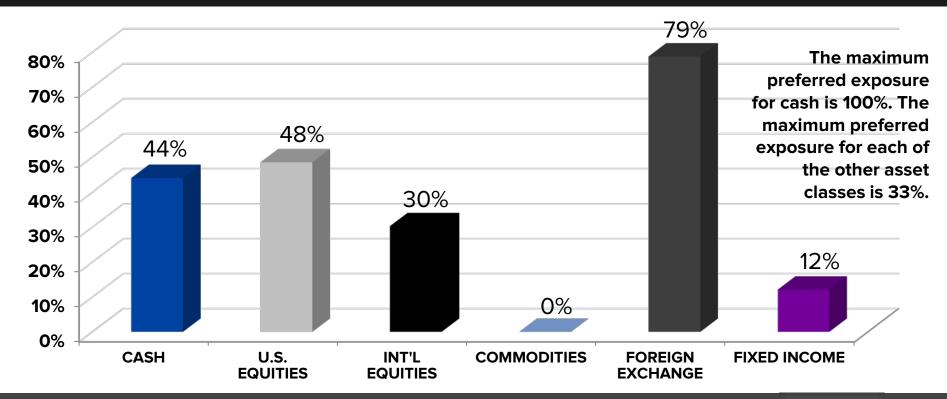
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The maximum preferred exposure for cash is 100%. The maximum preferred exposure for each of the other asset classes is 33%.

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HEDGEYE ASSET ALLOCATION



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INFLATION EXPECTATIONS

BUK/EUROZONE

HOUSING

INFLATION EXPECTATIONS

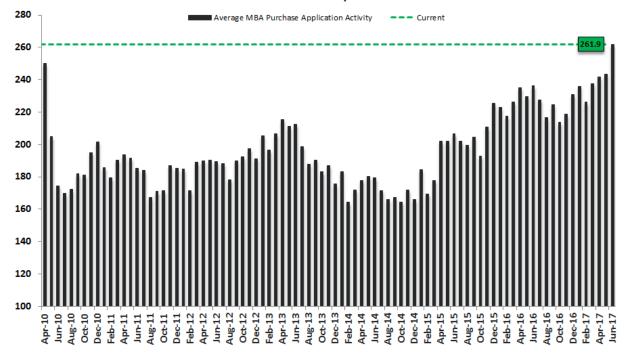
Comparing 5 and 10YR breakeven inflation rates to the decline in nominal treasury yields, the inflation component arguably makes up most of the decline. 5 and 10YR breakevens are ~30bps off YTD highs, which compares to nominal yield compression for the 5 and 10-YR of 40bps and 50bps.

HOUSING

Mortgage Purchase Application volume rose +10% W/W in the latest week, marking the largest increase in 6-months and the highest level of purchase activity since May of 2010. On a monthly basis, the average index reading of 243 in May represented the highest level of the current cycle outside of tax-credit pull forward in 2010 – and June is currently tracking higher sequentially. We continue to think the negative statistical (Easter) distortion that depressed volume based measures in housing in April will resolve in May as housing continues its upward, albeit trudging, ascent.

MBA MORTGAGE PURCHASE APPLICATIONS

Monthly



Source: Bloomberg, MBA, HEDGEYE

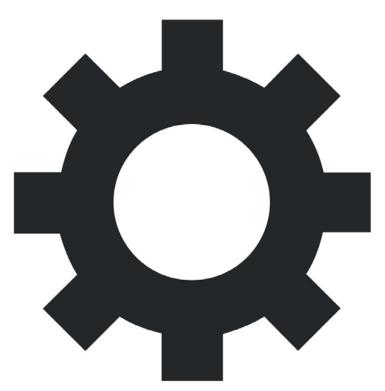
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UK/EUROZONE

UK general election (confidence vote) tomorrow. Should we see a hung parliament or Labour victory, expect Sterling to be influenced to the downside (a Bloomberg poll of analysts shows hung parliament could send sterling falling as low as \$1.2000), whereas a PM May win is mostly priced in, and we believe there's limited Sterling appreciation upside as the path of Brexit (for trade dealings and economy) remains largely uncertain. Meanwhile, the ECB meets tomorrow, and rumors suggest it may cut its inflation outlook to 1.5% for 2017, 2018 and 2019, vs prior outlook of 1.7%, 1.6% and 1.7%. If this is substantiated by Draghi, this announcement may take wind out of the EUR/USD sails.



JAY VAN SCIVER

Industrials

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SOURCE: AAR, BLOOMBERG, HEDGEYE ESTIMATES

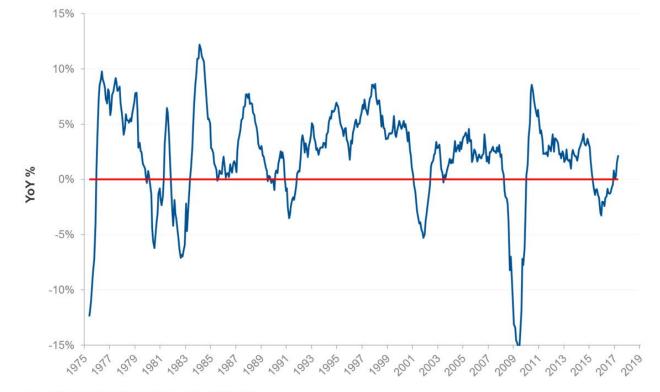


AAR U.S. INTERMODAL FREIGHT CARLOADS (4 WEEK SUM, YOY %)

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DATA SOURCE: CENSUS BUREAU, HRM ESTIMATES

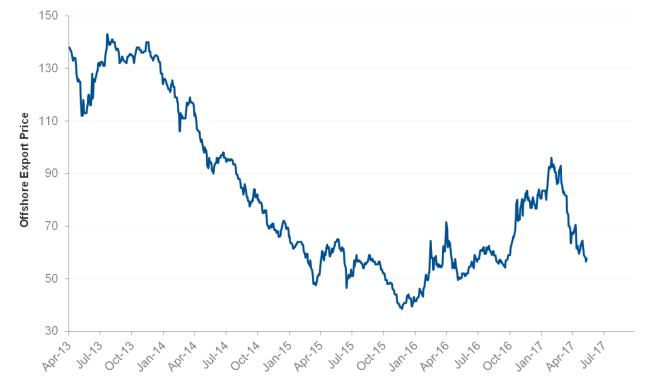


U.S. INDUSTRIAL PRODUCTION YOY %

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SOURCE: BLOOMBERG, HEDGEYE ESTIMATES



IRON ORES FINES 62% FE OFFSHORE EXPORT PRICE AUSTRALIA TO CHINA CIF

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DATA SOURCE: BLOOMBERG, HRM ESTIMATES

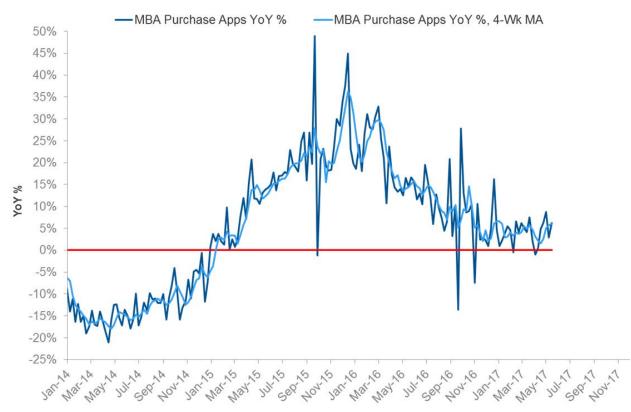


CHINA REBAR 25MM SPOT PRICE

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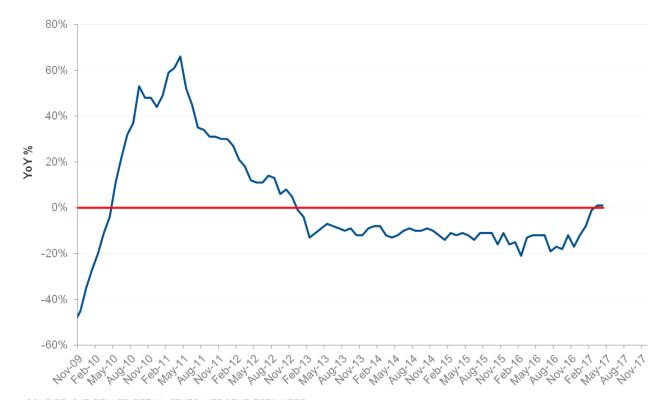


MBA MORTGAGE PURCHASE APPLICATIONS YOY %

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SUURCE: CAT DEALER RETAIL STATS, HEDGEYE ESTIN



CAT DEALER RETAIL SALES - MACHINES GLOBAL

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SOURCE: US CENSUS BUREAU, HEDGEYE ESTIMATES



U.S. NONRESIDENTIAL CONSTRUCTION, YOY %

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SOURCE: US CENSUS BUREAU, HEDGEYE ESTIMATES

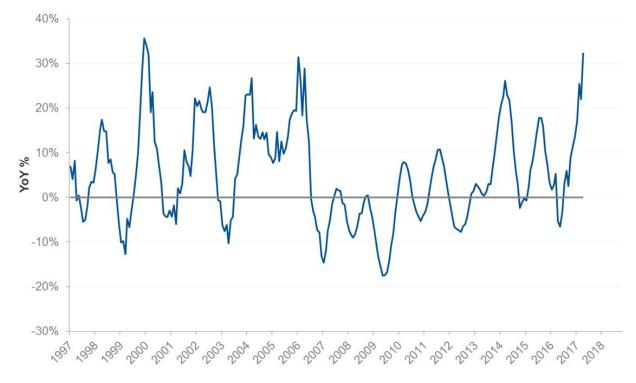


U.S. CONSTRUCTION RESIDENTIAL, YOY %

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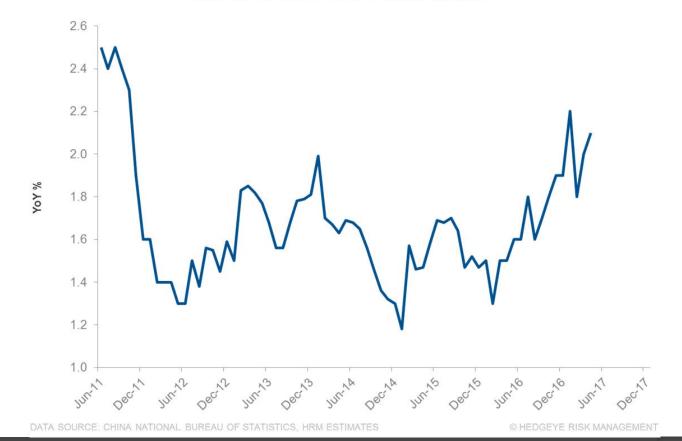
DATA SOURCE: CENSUS BUREAU, HRM ESTIMATES



U.S. PRIVATE CONSTRUCTION SPENDING FOR RESIDENTIAL HOME IMPROVEMENT YOY %

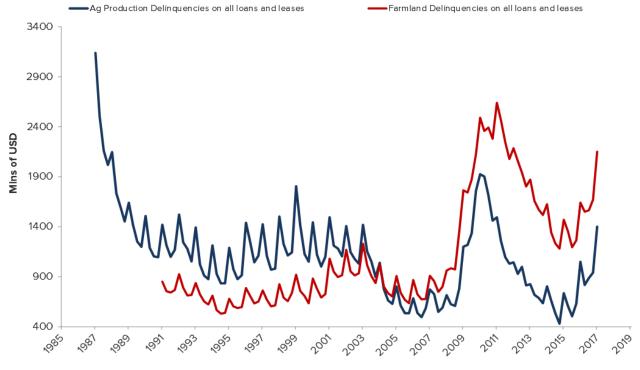
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CHINA CPI YOY EX FOOD & ENERGY

FEDERAL RESERVE DELINQUENCIES FOR AG PRODUCTION & FARMLAND LOANS





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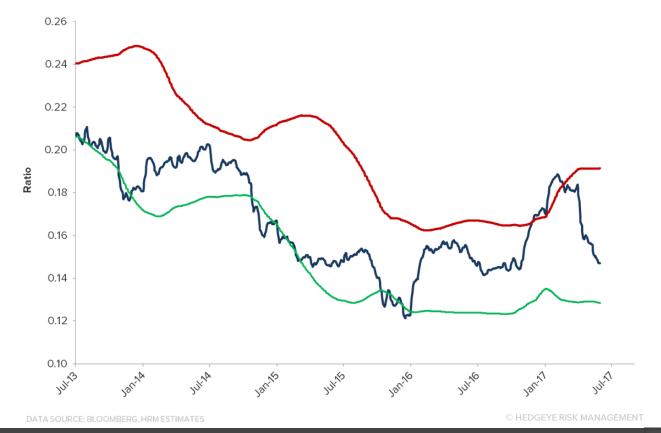
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DE Relative to S&P 500 Industrials Sector with 2-sigma Bands

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MSC INDUSTRIAL (MSM) RELATIVE TO S&P INDUSTRIALS +/- 2 SIGMA

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SOME SERIOUS ALPHA IN "REAL GROWTH" IN 2017

S&P 500 S	PDR RELA	TIVE SECT	OR PERF	ORMANCE	
Sector SPDR ETF	D/D %	5-Day %	MTD %	YTD %	Y/Y %
Consumer Discretionary	0.03%	0.96%	0.18%	4.08%	0.48%
Financials	-0.72%	-1.72%	-0.27%	-8.37%	6.72%
Health Care	0.32%	0.83%	0.63%	3.07%	-9.02%
Technology	0.58%	0.39%	0.04%	9.03%	14.04%
Consumer Staples	-0.04%	0.74%	-0.02%	1.52%	-9.19%
Industrials	0.06%	0.31%	-0.11%	0.39%	5.71%
Materials	-0.09%	0.93%	0.32%	-0.88%	-3.13%
Energy	-1.49%	-3.12%	-1.67%	-22.82%	-18.30%
Utilities	-0.22%	0.65%	-0.31%	2.52%	-7.73%
Real Estate	0.54%	-0.87%	0.06%	-4.39%	-15.51%

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S&P REV. & EARNINGS COMPS & SCORECARD

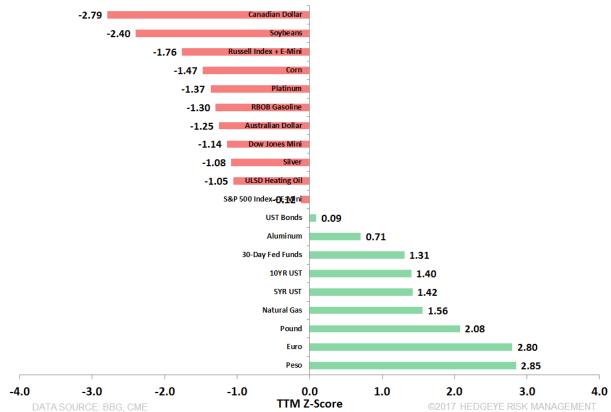
Q1 2017 QTD	U.S. Index Comps				
INDEX	SALES GROWTH (YY%)	EARNINGS GROWTH (YY%)	#REF	POF	RTED
S&P 500	7.8%	14.7%	495	1	499
NASDAQ 100	11.2%	18.2%	102	1	102
DOW JONES	5.8%	14.4%	30	1	30
RUSSELL 2000	6.7%	3.4%	1832	1	1912

Q1 2017 QTD	S&P 500 Sector Comps				
S&P 500 SECTOR	SALES GROWTH (YY%)	EARNINGS GROWTH (YY%)	#REF	POF	RTED
S&P 500 (Aggregate)	7.8%	14.7%	495	1	499
Energy	33.0%	622.3%	34	1	34
Materials	9.1%	19.4%	25	1	25
Industrials	4.2%	1.3%	68	1	68
Consumer Discret.	8.1%	6.6%	78	1	79
Consumer Staples	1.9%	3.5%	34	1	37
Healthcare	5.4%	4.9%	60	1	60
Financials	9.9%	18.4%	65	1	65
Information Tech.	8.1%	21.7%	68	1	68
Telecom	-4.7%	-4.6%	4	1	4
Utilities	7.3%	3.4%	28	1	28
Real Estate	3.3%	6.6%	31	1	31

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CFTC Net Futures & Options Positioning (TTM Z-Score)

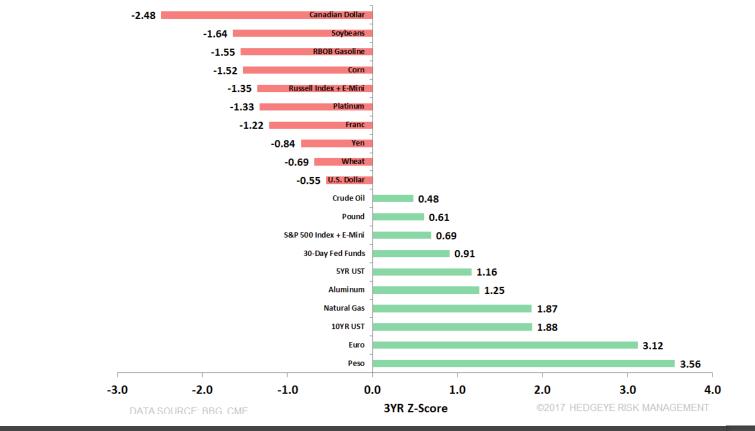


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CFTC Net Futures & Options Positioning (3Yr Z-Score)



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		REALIZ	ED VOLA	TILITY	IMPLIEF	D VOLATII	LTY*		IMPLIED)** VS. RI	EALIZED V	OLATILIT	Y					
										30 Day			60 Day			3 Month		
		Duratic	on of Reali	ized (%)		At-The-M	loney %				Z-Score		1	Z-Score		1	Z-Score	
Index/Security	Ticker	30D	60D	90D	Current	v 1M Avg	v 3M Avg	v 6M Avg.	Ticker	Premium	TTM	3Yr	Premium	TTM	3Yr	Premium	TTM	3Yr
S&P 500	SPX	7.4%	7.6%	7.2%	8.6%	1.2%	-10.3%	-12.3%	SPX	7.2%	-0.47	-0.15	20.7%	-0.20	0.31	40.2%	0.55	1.07
Russell 2000	RTY	13.2%	14.0%	13.8%	14.3%	-0.5%	-5.7%	-8.8%	RTY	5.4%	-0.06	-0.06	6.1%	-0.11	-0.12	15.0%	0.57	0.29
Nasdaq 100	NDX	10.3%	9.3%	8.4%	12.4%	7.9%	8.7%	3.9%	NDX	16.2%	-0.30	0.17	39.1%	0.41	1.08	63.0%	1.54	2.20
USD Index	UUP	6.0%	6.5%	6.4%	6.8%	-1.1%	-11.4%	-17.1%	UUP	9.1%	-0.11	-0.07	10.3%	-0.12	-0.07	15.5%	0.20	0.16
Consumer Discret.	XLY	9.2%	8.6%	8.0%	10.2%	-0.3%	-4.8%	-11.5%	XLY	6.5%	-0.52	-0.22	27.6%	0.14	0.69	44.6%	1.21	1.70
Financials	XLF	13.1%	15.2%	15.0%	15.5%	3.7%	-3.2%	-6.4%	XLF	12.0%	0.07	0.22	6.1%	-0.08	0.04	11.4%	0.43	0.33
Healthcare	XLV	7.7%	8.1%	8.3%	10.2%	-0.6%	-8.7%	-15.8%	XLV	30.8%	0.37	0.90	35.5%	1.03	1.51	40.3%	1.68	2.06
Technology	XLK	10.4%	9.4%	8.6%	11.8%	4.2%	3.3%	-0.8%	XLK	4.7%	-0.50	-0.16	32.8%	0.42	0.99	50.8%	1.34	1.90
Consumer Staples	XLP	6.3%	6.2%	6.5%	9.2%	0.6%	-4.0%	-9.0%	XLP	40.5%	0.70	1.19	61.4%	1.88	2.63	63.3%	2.38	2.85
Utilities	XLU	7.2%	8.4%	10.3%	10.1%	-6.9%	-17.7%	-25.1%	XLU	38.6%	1.45	2.13	25.4%	1.82	2.28	7.4%	0.72	1.03
Energy	XLE	14.4%	14.2%	14.8%	16.9%	2.1%	1.1%	-0.7%	XLE	10.9%	0.19	0.29	18.9%	1.09	0.85	13.9%	1.04	0.62
Energy	ХОР	27.0%	26.0%	25.9%	29.0%	1.3%	2.6%	3.2%	ХОР	6.0%	-0.06	0.12	12.8%	0.66	0.76	14.5%	1.23	0.96
Materials	XLB	11.2%	11.9%	11.2%	11.8%	-6.0%	-10.6%	-12.4%	XLB	-2.3%	-0.66	-0.43	3.3%	-0.54	-0.21	13.6%	0.12	0.28
Industrials	XLI	9.4%	10.4%	10.1%	11.4%	-0.8%	-7.8%	-9.9%	XLI	12.3%	-0.10	0.13	15.7%	0.09	0.37	24.2%	0.66	0.89
Transports	IYT	14.2%	14.7%	14.7%	15.0%	-3.7%	-8.3%	-10.9%	IYT	4.9%	-0.39	-0.19	5.5%	-0.58	-0.22	9.1%	-0.47	-0.09
Biotech	IBB	15.5%	15.4%	16.1%	17.7%	-2.6%	-5.8%	-17.0%	IBB	15.3%	0.28	0.44	19.2%	0.94	1.09	17.2%	1.31	1.14
WTI Crude Oil	USO	31.1%	26.4%	25.3%	30.0%	-1.9%	4.7%	5.5%	USO	-1.9%	-0.61	-0.66	15.6%	0.57	0.41	19.8%	1.24	0.63
Natural Gas	UNG	31.2%	29.4%	33.7%	35.9%	7.2%	3.9%	-10.2%	UNG	15.4%	0.67	0.14	22.5%	1.28	0.48	7.3%	0.54	-0.10
Gold	GLD	10.9%	10.4%	10.3%	12.0%	9.4%	0.3%	-7.4%	GLD	9.0%	-0.20	0.02	16.2%	0.48	0.50	21.6%	1.17	0.92
Silver	SLV	16.7%	15.7%	16.8%	18.7%	1.4%	-2.7%	-10.9%	SLV	9.9%	0.16	-0.18	20.4%	1.72	0.39	16.0%	1.52	0.23
Copper	JJC	21.7%	21.3%	23.1%	17.9%	-5.1%	-14.5%	-23.6%	JJC	-17.5%	-0.46	-0.62	-13.8%	-0.59	-0.77	-18.9%	-0.87	-1.08
Coffee	JO	26.9%	26.3%	26.0%	26.5%	-3.7%	-3.2%	-5.0%	JO	-0.5%	-0.35	-0.38	3.5%	0.01	0.12	7.2%	0.50	0.68
Corn	CORN	17.9%	15.3%	15.4%	25.0%	11.2%	24.6%	32.7%	CORN	40.1%	1.32	0.85	67.5%	2.31	2.34	62.3%	1.78	1.96
Soybeans	SOYB	10.6%	9.4%	11.5%	19.4%	7.7%	3.2%	-4.8%	SOYB	80.4%	0.76	0.61	88.2%	0.86	0.84	53.1%	0.12	0.13
Wheat	WEAT	22.3%	19.0%	20.1%	32.5%	5.3%	9.6%	6.7%	WEAT	47.1%	-0.18	-0.10	64.1%	0.18	0.26	48.7%	0.07	0.14

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*implied volatility on at-the-money front month contracts

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**implied volatility of at-the-money options expiring in the given duration vs. realized volatility over the given duration

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HEDGEYE SECTOR PERFORMANCE

			<u>1-Day %</u>	<u>MTD %</u>	<u>YTD %</u>
<u>SECTOR</u>	<u>Ticker</u>	Price	<u>Chg</u>	<u>Chg</u>	<u>Chg</u>
Consumer Discretionary	XLY	\$91.20	-0.86%	0.16%	12.04%
Financial Select Sector	XLF	\$23.39	-0.43%	0.60%	0.60%
Health Care Select Sector	XLV	\$77.01	-0.25%	1.22%	11.71%
Technology Select Sector	XLK	\$57.13	-0.19%	1.06%	18.13%
Consumer Staples Select Sector	XLP	\$57.19	-0.24%	0.97%	10.60%
Industrial Select Sector	XLI	\$67.51	-0.68%	-0.01%	8.50%
Materials Select Sector	XLB	\$53.71	0.06%	1.19%	8.07%
The Energy Select Sector	XLE	\$65.98	1.18%	0.83%	-12.40%
Utilities Select Sector	XLU	\$53.99	-0.22%	0.28%	11.16%
S&P 500	SPX	2,429.33	-0.28%	0.73%	8.51%

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HEDGEYE SECTOR RELATIVE PERFORMANCE

Ticker

Consumer Discretionary	XLY	\$91.
Financial Select Sector	XLF	\$23.
Health Care Select Sector	XLV	\$77.
Technology Select Sector	XLK	\$57.
Consumer Staples Select Sector	XLP	\$57.
Industrial Select Sector	XLI	\$67.
Materials Select Sector	XLB	\$53.
The Energy Select Sector	XLE	\$65 .
Utilities Select Sector	XLU	\$53.

	<u>1-Day %</u>	MTD %	<u>YTD %</u>
Price	Chg	Chg	Chg
\$91.20	-0.58%	-0.56%	3.53%
\$23.39	-0.15%	-0.12%	-7.91%
\$77.01	0.03%	0.50%	3.20%
\$57.13	0.09%	0.33%	9.63%
\$57.19	0.03%	0.24%	2.09%
\$67.51	-0.40%	-0.74%	-0.01%
\$53.71	0.33%	0.46%	-0.44%
\$65.98	1.46%	0.10%	-20.91%
\$53.99	0.06%	-0.45%	2.65%

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HEDGEYE STYLE FACTOR PERFORMANCE

	FACTOR	1D % Chg	1W % Chg	1M % Chg	3M % Chg	6M % Chg	YTD % Chg
Ħ	High Debt/EV	-0.2%	0.5%	0.3%	-0.6%	3.3%	4.6%
a	Low Debt/EV	-0.5%	0.7%	1.3%	4.8%	9.8%	11.4%
SI	High Short Interest	-0.4%	0.4%	-1.4%	-1.4%	-3.3%	-0.4%
~	Low Short Interest	-0.4%	0.6%	1.0%	2.8%	9.6%	9.7%
BETA	High Beta	-0.2%	0.1%	-0.8%	-0.9%	2.3%	5.1%
8	Low Beta	-0.2%	0.9%	1.8%	3.7%	9.5%	8.1%
VIELD	High Yield	-0.4%	0.2%	-0.7%	-1.9%	-1.4%	-0.6%
, AIE	Low Yield	-0.2%	0.7%	0.8%	3.4%	9.2%	10.6%
MKT CAP	MCAP Bottom 25%	-0.4%	0.2%	-2.9%	-3.3%	-4.9%	-1.9%
Σδ	MCAP Top 25%	-0.3%	0.9%	1.6%	3.1%	10.6%	10.6%
es	Top 25% Sales Growth	0.0%	0.9%	1.1%	3.6%	8.3%	9.8%
Sa	Bottom 25% Sales Growth	-0.6%	0.2%	-0.9%	-1.0%	0.0%	1.4%
EPS	Top 25% EPS Growth	0.1%	0.8%	1.1%	3.3%	6.7%	8.5%
<u> </u>	Bottom 25% EPS Growth	-0.6%	0.0%	-1.0%	-1.0%	0.5%	1.5%

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*Mean Performance of Top Quartile vs. Bottom Quartile, S&P500 Companies

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HEDGEYE RATES & SPREADS

		1D	5D	1M	3M	vs. 52-V	Vk, Bps	vs.	vs.
	Price	Bps Chg	Bps Chg	Bps Chg	Bps Chg	High	Low	3Y Ave	5Y Ave
3M T-Bill	0.97%	0.0	4.1	9	25	-4	81	75	82
3M LIBOR	1.22%	0.0	1.8	4	11	0	60	66	77
2Y T-Note	1.29%	-0.8	1.0	-2	-1	-10	80	52	71
5Y T-Note	1.71%	-2.8	-4.1	-17	-31	-43	82	18	34
10Y T-Note	2.15%	-3.7	-6.5	-20	-35	-49	83	3	-1
30Y T-Note	2.81%	-2.5	-6.6	-17	-29	-40	72	-3	-21
2Y-10Y Spread, Bps	85	-2.9	-7.5	-18.7	-34	-39	3	-49	-72
IG SPREAD (AAABBB)	1.46%	0.0	-1.0	-6	-3	-54	1	-24	-26
HIGH YIELD	5.43%	0.5	-40.4	-53	-40	-191	2	-123	-106
5Y BREAKEVEN	1.73%	-1.0	-2.2	-3.0	-31.0	-34.2	48.3	18.4	1.7

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CFTC NON-COMMERCIAL NET LONG POSITIONING

						-	Score
METRIC	Latest	W/W Chg	3M Ave	6M Ave	1Y Ave	1Y	3Y
SPX (Index + E-mini)	58,030	12,731	100,436	54,238	67,015	-0.12X	0.70X
Russell 2000 (mini) 🖛	(72,910)	(541)	(44,677)	9,578	5,155	-1 76X	-1.41X
10Y Treasury	248,030	(116,981)	63,672	(132,097)	(35,240)	1.40X	2.23X
CRUDE OIL	405,052	4,650	452,808	484,701	421,351	-0.20X	0.64X
GOLD	131,572	13,911	112,224	89,705	154,078	-0.28X	0.38X
COPPER	9,725	(3,405)	18,784	33,891	15,132	-0.19X	0.68X
\$USD	27,644	(3,629)	40,929	45,479	35,163	-0.45X	-0.69X
ЛРҮ	(55,818)	(2,552)	(48,376)	(56,463)	(6,279)	-0.92X	-0.46X
EUR 👝	73,218	7,638	(26)	(30,116)	(65,184)	2.80X	3.01X
GBP	(29,809)	(2,410)	(80,065)	(71,821)	(73,300)	2.08X	0.15X

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THE MACRO SHOW

HEDGEYE

MARKET SHARE VOLUME & TOTAL VALUE TRADED

INDEX/SECURITY	VOLUME: (6/5) v₅.						
	Prior Day	1M Ave	<u>3M ave</u>	1Y Ave			
Total Market Volume*	-5%	-3.5%	-12%	13%			
Total Exchange Volume**	-13%	-15%	-16%	-18%			
Total Traded Value (R3K)***	-21%	-17%	-17%	-15%			

*Total Market Volume = Total US exchange volume plus OTC and OTCBB trading volume for all security types. Calculated by Bloomberg.

**Tape A+B+C volume = total US exchange volume

*** Total Traded Value for Russell 3000 (total mkt proxy)

Source: Bloomberg, Hedgeye

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THE MACRO SHOW



KEY \$USD CORRELATIONS

						C2 WRIteling Cob Correlation			
METRIC	15D	30D	90D	120D	180D	High	Low	% Time Pos	% Time Neg
SPX	-0.70	-0.50	-0.52	-0.68	0.15	0.95	-0.76	49%	51%
BRENT Oil	0.45	-0.47	0.51	0.59	0.48	0.81	-0.78	60%	40%
CRB Index	-0.57	-0.88	-0.05	0.59	0.42	0.83	-0.88	40%	60%
GOLD	-0.77	-0.72	-0.45	-0.70	-0.78	0.90	-0.9 7	20%	80%

52-Wk Rolling 30D Correlation

*Days = Trading Days

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