Calamos Alternatives Snapshot

May 26, 2020 (data as of May 22, 2020 unless indicated)

Options-based

Managed Futures

Long-Short Credit

Multicurrency

Infrastructure

Multialternative

Real Estate

Energy LPs

Commodities Broad

Bear Market

40

30

25

(2)

(5)

(10)

(35)

(53)

(67)

(69)

81

21

(39)

(25)

26

(11)

(1)

(97)

(26)

(125)

86

(37)

7

(42)

375

7

(14)

(87)

(64)

(437)

103

(4)

70

(21)

(136)

(1)

(74)

(79)

(27)

(622)

4

2

1

(17) (1)

(2)

(3)

(12)

(6)

(13)

-1.37

3.54

7.51

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WEEKLY HEADLINES						BROAD INDEX PERFORMANCE ¹								MORNINGSTAR ALTERNATIVE CATEGORIES ¹						
Barron's Offers Tip	os On Na	avigatir	ng the T	hicket	of				1 week	MTD	QT	T T	YTD		1 week	MTD	QTD	YTD		
Liquid Alt Options						S&P 500			3.27	1.67	14.	71 -	-7.77	Energy Limited Partnership	8.04	4.54	41.34	-30.47		
"How to Protect Your Portfolio With—and From—Liquid							000		3.79	2.18	15.	72 -	-8.47	Real Estate	7.02	-2.81	5.56	-22.29		
Alts," an article in the	on's, is	Russell 2000			7.87	3.54	17.	76 -1	18.29	Infrastructure	3.44	-0.66	6.86	-16.04						
performance disper	iquid al	res	Russell 1000			3.55	2.10	15.	59 -	-7.78	Convertibles	3.02	4.40	15.00	0.45					
during the coronavi	Russell Mid Cap			5.33	2.60	17.	33 -1	14.43	Commodities Broad Basket	2.02	3.94	2.67	-22.76							
"Liquid alts were su	•				MSCI EM			0.49	-2.02	6.9	7 -1	18.24	Options-based	1.89	1.19	7.63	-6.42			
and protection during the next great crisis. And yet, when that crisis flared up this year, they didn't," according to the article, citing the "average liquid-alt" decline of 7.9% Feb. 19-May 6 or about half the 15%							ΝI		2.91	0.78	11.	63 -1	12.10	Long-Short Equity	1.69	-0.24	4.92	-8.54		
							MSCI World			1.16	12.	26 -1	11.24	Long-Short Credit	1.59	1.87	4.30	-5.21		
							Έ		3.03	-0.66	5.8	34 -1	18.20	Nontraditional Bond	1.06	1.24	3.19	-4.79		
decline of the S&P 500. "A loss is a loss," said the article.						ICE BofA Global Cv Index			1.92	3.24	10.	73 -	-1.43	Multialternative	0.74	0.33	3.16	-6.81		
Don't give up on liquid alts yet, <i>Barron's</i> told readers,							ICE BofA All U.S. Cv (VXA0)			4.30	15.	87 (0.09	Multicurrency	0.44	0.38	0.74	-1.25		
and went so far to suggest that demand may rise, given their liquidity and expense advantages versus hedge funds. The article offered tips on finding "the diamonds						ICE BofA US HY Master II			2.73	2.68	6.5	i9 -	-7.40	Market Neutral	-0.14	-0.90	0.22	-4.05		
						BBgBarc US Agg Bond			0.35	0.24	2.0)2 !	5.23	Managed Futures	-0.99	-0.27	-0.16	-0.05		
						BBgBarc US Govt/Credit			0.51	0.31	2.5	54 !	5.99	Bear Market	-6.53	-4.17	-20.38	2.93		
amid all this cubic zirconia." Among the funds given a nod: Calamos Market Neutral (CMNIX), the industry's largest alt.						COMMODITIES ²								BOND RATES ²						
					COMMO	DITILO		5.22.20	5.15.20	1 12 3	1.19 5.	22 19	BOND RATES	5.22.20	5.15.20	12.31.19	5.22.19			
				Gold			1732	1735	15		1274	Effective Fed Funds Rate	0.05	0.05	1.55	2.39				
Economic Releases vs. Consensus (week of 5/18)						Oil			31.8	24.0	61		61.4	2-Year Treasury	0.17	0.16	1.58	2.23		
Housing Starts: 0.891M vs. 0.927M Initial Jobless Claim: 2.438 M vs. 2.400 M						Gasoline			1.88	1.85	2.5		2.85	10-Year Treasury	0.68	0.63	1.92	2.39		
														ICE BofAML US Corp. AAA	1.73	1.86	2.55	3.17		
Economic Releases (week of 5/26) New Home Sales (5/26) Durable Goods (5/28)						A A A DIVI	-T D. II.	1					DIFFERENCE RETAIRENTED	10 AND DOTT	ON 4 4 O AV	(EDACE FOI	DECACTO			
						MARK	: I PUL	ot*					DIFFERENCE BETWEEN TOP							
Personal Spending (5/29)					MONTH-TO-DATE			As of YEAR-TO-DATE					QUARTERLY GDP GROWTH IN	I BLUE CHIP E	CONOIVIIC	INDICATO	KS			
• • • • • • • • • • • • • • • • • • • •								5/22/2020	VALUE CORE GR			35								
MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL) ¹ Last 2 Wks 3 Wks 4 Wks Weekly				VALUE	CORE	GKOWIH	5/22/2020	VALUE	CORE	GROWII		Current-quarter GDP growth 1-quarter ahead GDP growth			May	2020 •				
	Last Week	2 Wks Ago	3 Wks Ago	4 Wks	Weekly Streak	-0.95	2.10	4.46	LARGE	-19.27	-7.78	3.01	30	1-quarter arread GDT growth						
Nontraditional Bond	476	(68)	(99)	(141)	Streak 1	-0.93	2.10	4.40	LANGE	-13.27	-7.78	5.01	25							
Market Neutral	101	56	120	48	3								SI 20					:		
Convertibles	67	70	78	32	7	-0.24	2.60	6.17	MID	-22.77	-14.43	-1.81	20				May 2	2020		

-28.72 -18.29

Past performance is not indicative of future results. This material is provided for internal and educational purposes only and should not be construed as investment advice or an offer or solicitation to buy or sell securities. Source: ¹Morningstar (Net Flows as of previous Wed.), ²St. Louis Federal Reserve (FRED Database). FOR INVESTMENT PROFESSIONAL USE ONLY.

SMALL

1991 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2015 2017 2019

DATE OF BLUE CHIP SURVEY

Source: Federal Reserve Bank of Atlanta, Blue Chip Economic Indicators,
Haver Analytics. Note: Prior to 1991, forecasts are for real GNP growth.



Definitions and Disclosures

The Nontraditional Bond category contains funds that pursue strategies divergent in one or more ways from conventional practice in the broader bond-fund universe. Multialternative funds offer investors exposure to several different alternative investment tactics. Funds in this category have a majority of their assets exposed to alternative strategies. Bear Market funds dedicate a majority of the fund's assets to equities. Most of the portfolio is dedicated to short stock positions in an attempt to take advantage of anticipated market or stock declines. Managed Futures funds primarily trade liquid global futures, options, swaps, and foreign exchange contracts, both listed and over-the-counter. Commodities Broad-basket portfolios can invest in a diversified basket of commodity goods including but not limited to grains, minerals, metals, livestock, cotton, oils, sugar, coffee, and cocoa. Commodities Precious Metals can invest in precious metals such as gold, silver, platinum, and palladium. Energy Limited Partnership strategies invest a significant amount of their portfolio in energy master limited partnerships, also known as MLPs. Multicurrency portfolios invest in multiple currencies through the use of short-term money market instruments; derivative instruments including and not limited to forward currency contracts, index swaps, and options; and cash deposits. Market Neutral funds attempt to reduce systematic risk created by factors such as exposures to sectors, market-cap ranges, investment styles, currencies, and/or countries. Real Estate portfolios invest primarily in real estate investment trusts of various types. REITs are companies that develop and manage real estate properties. Convertible-bond portfolios are designed to offer some of the capital-appreciation potential of stock portfolios while also supplying some of the safety and yield of bond portfolios. Options-based funds use options are a central component of their investment strategies. Long-Short Credit funds seek to profit from changes in the cr

The S&P 500 Index is considered generally representative of the U.S. equity market. The MSCI World Index is considered generally representative of the market for developed market equities. The MSCI Emerging Markets Index is a free float adjusted market capitalization index cited as a measure of the performance of emerging market equities. The MSCI ACWI Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The MSCI EAFE Index (Europe, Australasia, Far East) is a free float-adjusted market capitalization index that is designed to measure the equity market performance of developed markets, excluding the US & Canada. The Russell 3000 Index measures the performance of 3,000 publicly held US companies based on total market capitalization, which represents approximately 98% of the investable US equity market. The Russell 2000 Index measures the performance of the small-cap segment of the U.S. equity universe and includes approximately 2000 of the smallest securities based on a combination of their market cap and current index membership. The Russell 1000 Index measures the performance of the large-cap segment of the U.S. equity universe and includes approximately 1000 of the largest securities based on a combination of their market cap and current index membership. The Russell Midcap Index measures the performance of the mid-cap segment of the U.S. equity universe and includes approximately 800 of the smallest securities based on a combination of their market cap and current index membership. The ICE BofA U.S. High Yield Master II Index tracks the performance of U.S. dollar denominated below investment grade rated corporate debt publically issued in the U.S. domestic market. The Bloomberg Barclays Capital U.S. Aggregate Bond Index covers the U.S.-denominated, investment-grade, fixed-rate, taxable bond market of SEC registered securities. The Bloomberg Barclays U.S. Government/Credit Index is comprised of long-term government and investment-grade corporate debt securities and is generally considered representative of the performance of the broad U.S. bond market. The ICE BofA Global 300 Cv Index (VG00) is a \$US/Local-denominated unmanaged index generally indicative of the overall global convertible market. The ICE BofA All U.S. Convertibles Index (VXAO) is comprised of approximately 700 issues of only convertible bonds and preferreds of all qualities. Source ICE Data Indices, LLC, used with permission. ICE permits use of the ICE BofA Indices and related data on an 'as is' basis, makes no warranties regarding same, does not guarantee the suitability, quality, accuracy, timeliness, and/or completeness of the ICE BofA Indices or data included in, related to, or derived therefrom, assumes no liability in connection with the use of the foregoing and does not sponsor, endorse or recommend Calamos Advisors LLC or any of its products or services.

Oil - West Texas Intermediate (WTI - Cushing): A crude stream produced in Texas and southern Oklahoma which serves as a reference or "marker" for pricing a number of other crude streams and which is traded in the domestic spot market at Cushing, Oklahoma. Gasoline: Weighted average based on sampling of approximately 900 retail outlets, 8:00AM Monday. The price represents self-service unless only full-service is available and includes all taxes. Gold - Gold Fixings Price: The Fixings are an open process at which market participants can transact business on the basis of a single quoted price. Orders can be changed throughout the proceedings as the price is moved higher and lower until such time as buyers' and sellers' orders are satisfied and the price is said to be 'fixed'. Orders executed at the fixings are conducted as principal-to-principal transactions between the client and the dealer through whom the order is placed.

Calamos is the #1 manager of assets in the Alternatives category, as ranked by AUM (Morningstar, 4/30/2020).

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