# **Calamos Alternatives Snapshot**

July 26, 2021 (data as of July 23, 2021 unless indicated)

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WEEKLY HEADLINES	BROAD INDEX PERFORMANCE <sup>1</sup>				MORNINGSTAR ALTERNATIVE CATEGORIES <sup>1</sup>					
Speculating on a 5% Drawdown		1 week	MTD	QTD	YTD		1 week	MTD	QTD	YTD
Online commentary is focusing on the fact that the S&P	S&P 500	1.97	2.74	2.74	18.41	Convertibles	2.22	-0.38	-0.38	4.25
500 has avoided a 5% drawdown since October 2020. Five	Russell 3000	2.19	2.01	2.01	17.43	Long-Short Equity	0.95	0.44	0.44	9.42
times this year, the market has closed 3% below a historic	Russell 2000	2.15	-4.34	-4.34	12.44	<b>Derivative Income</b>	0.93	0.78	0.78	11.35
high, and each time it rebounded to a record, according	Russell 1000	2.20	2.47	2.47	17.80	Commodities Broad Basket	0.84	0.63	0.63	22.71
christened hulls" for repeatedly huving the dins	Russell Mid Cap	2.54	0.38	0.38	16.69	Options Trading	0.83	0.95	0.95	7.28
	MSCI EM	-2.08	-4.29	-4.29	2.96	Systematic Trend	0.69	-0.41	-0.41	5.84
But it's "little less than a toss of fair coin" (46.9%) for the	MSCI ACWI	1.13	1.10	1.10	13.80	Real Estate	0.51	3.75	3.75	25.05
maximum drawdown to be less than 5% in a year,	MSCI World	1.60	1.90	1.90	15.48	Macro Trading	0.44	-0.18	-0.18	4.32
according to data since 1941 published last week by Price	MSCI EAFE	0.21	0.14	0.14	9.33	Multistrategy	0.37	0.14	0.14	5.68
drawdown has exceeded three standard deviations of the available sample (-41.2%) in 1974, 2003 and 2009. The maximum drawdown to date this year is -4.23%.	ICE BofA Global Cv Index	1.43	-0.71	-0.71	4.18	<b>Energy Limited Partnership</b>	0.30	-5.28	-5.28	29.74
	ICE BofA All U.S. Cv (VXA0)	2.58	-0.48	-0.48	6.38	<b>Event Driven</b>	0.27	-0.27	-0.27	4.33
	ICE BofA US HY Master II	0.09	0.28	0.28	4.00	Relative Value Arbitrage	0.24	-0.07	-0.07	2.08
	BBGBarc US Corporate	0.24	1.01	1.01	-0.27	<b>Equity Market Neutral</b>	0.10	0.05	0.05	3.05
The post leaves no question where it stands on volatility,	BBgBarc US Govt/Credit	0.20	1.03	1.03	-0.96	Infrastructure	0.02	1.00	1.00	9.03
noting "Low volatility and lack of large drawdowns hurt	BBgBarc US Agg Bond	0.19	0.87	0.87	-0.75	Nontraditional Bond	0.00	-0.10	-0.10	1.73
participants who can manage risk in favor of those who	COMMODITIES <sup>2</sup>					BOND RATES <sup>2</sup>				
cannot."		7.23.21	6.30.21	12.31.20	7.23.20		7.23.21	6.30.21	12.31.20	7.23.20
Economic Releases vs. Consensus (week of 7/19) Housing Starts (Jun): 1.643M vs. 1.59M	Gold	1803	1758	1891	1882	Effective Fed Funds Rate	0.10	0.10	0.09	0.09
	Oil	66.5	73.0	47.5	41.0	2-Year Treasury	0.20	0.25	0.12	0.16
Initial Jobless Claims: 419K vs. 350K	Gasoline	3.15	3.09	2.24	2.19	10-Year Treasury	1.27	1.45	0.93	0.59
Existing Home Sales (Jun): 5.86M vs. 5.9M						ICE BofA US Corp. AAA	1.79	1.88	1.56	1.43
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### **Economic Releases this Week**

Durable Good Orders (7/27)

Fed Meeting (7/27-7/28)

GDP Growth Q2 (7/29)

MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL)						
As of 7/21/21	Last Week	2 Wks Ago	3 Wks Ago	4 Wks Ago	Weekly Streak	YTD Flows
Derivative Income	398	514	153	190	60	5,807
<b>Options Trading</b>	286	276	222	263	39	6,534
Real Estate	264	(280)	(1,138)	518	1	6,653
<b>Nontraditional Bond</b>	237	317	467	336	28	12,716
<b>Relative Value Arb</b>	96	126	104	100	69	3,534
Long-Short Equity	48	53	41	39	5	1,154
Systematic Trend	43	34	30	15	16	363
<b>Equity Mkt Neutral</b>	29	14	10	23	9	499
<b>Event Driven</b>	26	77	99	45	33	3,144
Macro Trading	25	28	38	32	23	895
Multistrategy	8	(22)	137	91	1	1,907
Infrastructure	(10)	326	83	283	-1	5,128
Convertibles	(16)	33	(149)	180	-1	750
Energy LPs	(128)	(2)	(10)	(27)	-4	(1,166)
<b>Commodities Broad</b>	(335)	(81)	234	(13)	-2	9,527

## MARKET PULSE<sup>1</sup>

MONTH-TO-DATE As of YEAR-TO-DATE VALUE CORE GROWTH 7/23/2021 VALUE CORE GROWTH 0.20 2.47 4.64 17.28 17.80 18.23 LARGE -0.27 0.38 1.49 MID 19.13 16.69 12.09 -4.88 -4.34 -3.82 **SMALL** 20.51 12.44 4.82

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: <sup>1</sup>Morningstar (Net Flows as of previous Wed.), <sup>2</sup>St. Louis Federal Reserve (FRED Database). FOR INVESTMENT PROFESSIONAL USE ONLY.

### S&P 500 DRAWDOWNS SINCE 1941

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Average	-9.83%
Standard deviation	-10.4%
Maximum drawdown > 5%	53.1% of the time
Maximum drawdown > 10%	37.1% of the time
Maximum drawdown > 25%	9.8% of the time

Source: PriceActionLab.com



#### **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. Multistrategy portfolios offer investors exposure to two or more alternative investment strategies, as defined by Morningstar's alternative category classifications, through either a single-manager or multi-manager approach. Macro Trading strategies, using either systematic or discretionary methods, look for investment opportunities by studying such factors as the global economy, government policies, interest rates, inflation, and market trends. Systematic Trend 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. Relative Value Arbitrage strategies seek out pricing discrepancies between pairs or combinations of securities regardless of asset class. Equity Market Neutral strategies attempt to profit from long and short stock selection decisions while minimizing systematic risk created by exposure to factors such as overall equity market beta, sectors, market-cap ranges, investment styles, or countries. Event-driven strategies attempt to profit when security prices change in response to certain corporate actions, such as bankruptcies, mergers and acquisitions, emergence from bankruptcy, shifts in corporate strategy, and other atypical events. 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 trading strategies use a variety of options trades, including put writing, options spreads, options-based hedged equity, and collar strategies, among others. Derivative Income strategies primarily use an options overlay to generate income while maintaining significant exposure to equity market risk. Long-Short Equity funds hold sizeable stakes in both long and short positions in equities, exchange traded funds, and related derivatives. Infrastructure equity funds invest more than 60% of their assets in stocks of companies engaged in infrastructure activities. Industries considered to be part of the infrastructure sector include: oil & gas midstream; waste management; airports; integrated shipping; railroads; shipping & ports; trucking; engineering & construction; infrastructure operations; and the utilities sector.

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 publicly 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 Bloomberg Barclays U.S. Corporate Bond Index measures the investment grade, fixedrate, taxable corporate 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 (VXA0) 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.

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