Calamos Alternatives Snapshot

March 14, 2022 (data as of March 11, 2022 unless indicated)

C A L A M O S

March Is When a Negative S&P Has Historically
Turned Itself AroundS&P 500Studies have shown that March has tended to follow
specific equity patterns, with most March gains taking
place in the beginning and middle of the month, while
the second half is mostly negative.Russell 3000A MarketWatch post
ottoming pattern for the S&P 500 in years that were
negative through Eebruary. Since 2000 that would haveMSCI ACWI

negative through February. Since 2000 that would have included half of all years: 2020, 2016, 2010, 2009, 2008, 2007, 2005, 2003, 2002, 2001. Major market bottoms were made in March of 2003, 2009 and 2020 while temporary bottoms were made in March of 2001, 2007 and 2008.

"The good news is that only three of those years ('01, '02, and '08) saw the S&P finish the year in negative territory and 'on average' they tended to make durable lows in March. The bad news," according to the post published last week, "is we don't think we are quite 'there' yet."

Economic Releases vs. Consensus (Previous Week) Balance of Trade (Jan): -\$89.7B vs. -\$87.1 JOLTs Job Openings (Jan): 11.263M vs. 10.925M CPI/Core CPI (y/y): 7.9%/6.4% vs. 7.9%/6.4%

Economic Releases this Week

PPI/Core PPI (3/15) Retail Sales (3/16) Fed Rate Decision (3/16)

WEEKLY HEADLINES

MORNINGSTAR WEEKLY EST. NET FLOWS (\$MIL) ¹							
	Last	2 Wks	3 Wks	4 Wks	Weekly	YTD	
As of 3/9/22	Week	Ago	Ago	Ago	Streak	Flows	
Commodities Broad	1,646	1,131	411	250	8	6,593	
Derivative Income	241	632	279	205	67	4,537	
Systematic Trend	140	101	123	132	10	956	
Equity Mkt Neutral	137	140	120	188	21	1,301	
Options Trading	122	268	329	415	67	3,773	
Multistrategy	121	84	109	342	13	1,868	
Relative Value Arb	64	69	106	141	67	1,617	
Event Driven	54	48	83	58	9	610	
Long-Short Equity	54	83	94	71	7	649	
Macro Trading	25	24	7	54	8	275	
Energy LPs	6	231	(53)	34	2	674	
Nontraditional Bond	(79)	(103)	67	294	-2	2,039	
Infrastructure	(129)	(124)	26	(66)	-2	52	
Convertibles	(167)	(216)	(130)	184	-3	(1,593)	
Real Estate	(1,076)	(1,348)	130	29	-2	(1,330)	

BROAD INDEX PERFORMANCE ¹							
	1 week	MTD	QTD	YTD			
S&P 500	-2.84	-3.82	-11.53	-11.53	5		
Russell 3000	-2.79	-4.15	-12.06	-12.06	ſ		
Russell 2000	-1.03	-3.28	-11.66	-11.66	E		
Russell 1000	-2.90	-4.21	-12.09	-12.09	ſ		
Russell Mid Cap	-2.72	-4.29	-11.98	-11.98	F		
MSCI EM	-5.07	-7.20	-11.66	-11.66	E		
MSCI ACWI	-2.26	-4.85	-11.82	-11.82	C		
MSCI World	-1.89	-4.54	-11.83	-11.83	I		
MSCI EAFE	0.57	-6.04	-12.15	-12.15	ſ		
ICE BofA Global 300 Convt	-1.42	-3.73	-9.17	-9.17	l		
ICE BofA All US Convertible	-1.62	-3.69	-9.97	-9.97	F		
ICE BofA US High Yield	-1.52	-1.85	-5.41	-5.41	(
Bloomberg US Corp Bond	-2.69	-2.83	-7.98	-7.98	C		
Bloomberg US Govt/Credit	-1.98	-1.83	-5.35	-5.35	1		
Bloomberg US Agg Bond	-1.76	-1.60	-4.79	-4.79	E		
COMMODITIES ²					B		
	3.11.22	2.28.22	12.31.21	3.11.21			
Gold	1979	1910	1820	1716	E		
Oil	119.3	96.1	75.5	66.0	2		
Gasoline	4.10	3.53	3.28	2.77	1		
Bitcoin	38,671	43,206	46,245	57,911	I		
MARKET PULSE ¹ HIST							

MONTH-TO-DATE			As of	YEAR-TO-DATE			IS (
VALUE	CORE	GROWTH	3/11/2022	VALUE	CORE	GROWTH	
2.47	4.24	6.20			42.00	47.00	2.0
-2.17	-4.21	-6.20	LARGE	-5.56	-12.09	-17.89	0.0
2.54	4.20	7.04		7 4 4	44.00	20.74	-2.0
-2.51	-4.29	-7.84	MID	-7.11	-11.98	-20.71	-4.0
4.00	2.20		~~~~	F 99	44.55	47.05	-6.0
-1.09	-3.28	-5.67	SMALL	-5.32	-11.66	-17.95	-8.0

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.

MORNINGSTAR ALTERNATIVE CATEGORIES ¹						
	1 week	MTD	QTD	YTD		
Systematic Trend	1.77	5.65	9.61	9.61		
Macro Trading	-0.04	0.31	-1.03	-1.03		
Equity Market Neutral	-0.11	0.42	1.85	1.85		
Multistrategy	-0.20	-0.17	-1.90	-1.90		
Relative Value Arbitrage	-0.21	-0.39	-1.53	-1.53		
Event Driven	-0.28	-0.66	-1.20	-1.20		
Commodities Broad Basket	-0.42	10.57	26.59	26.59		
Infrastructure	-0.45	-0.52	-4.14	-4.14		
Nontraditional Bond	-0.62	-0.99	-2.82	-2.82		
Long-Short Equity	-1.07	-1.65	-4.99	-4.99		
Real Estate	-1.39	1.18	-9.43	-9.43		
Options Trading	-1.52	-2.33	-6.12	-6.12		
Convertibles	-1.66	-3.31	-9.24	-9.24		
Derivative Income	-1.76	-2.22	-6.05	-6.05		
Energy Limited Partnership	-1.86	1.46	14.68	14.68		
BOND RATES ²						
	3.11.22	2.28.22	12.31.21	3.11.21		
Effective Fed Funds Rate	0.08	0.08	0.08	0.07		
2-Year Treasury	1.72	1.44	0.75	0.14		
10-Year Treasury	1.98	1.83	1.55	1.54		
ICE BofA US Corp. AAA	2.92	2.61	2.03	2.05		

HSTORICAL PATTERN SUGGESTS S&P 500 S ON TRACK FOR MID-MARCH BOTTOM



Source: Bloomberg Finance L.P., March 7, 2022



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 US 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 US 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 US 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 US 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 US High Yield Master II Index tracks the performance of US dollar denominated below investment grade rated corporate debt publicly issued in the US domestic market. The Bloomberg Capital US Aggregate Bond Index covers the US-denominated, investment-grade, fixed-rate, taxable bond market of SEC registered securities. The Bloomberg US 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 US bond market. The Bloomberg US Corporate Bond Index measures the investment grade, fixed-rate, 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 US 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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