



### November 2022 Performance - CTAs Ranked by YTD Return

Performance Results reported or amended subsequent to Friday December 30, 2022 are not reflected in this Report

Rank	Manager	Monthly Return	YTD Return	12 Month Return	Current Drawdown	Assets Under Mgt (Millions)	Minimum Investment	Annual Compound ROR	Worst Drawdown	Investment Restrictions
1	Mulvaney Capital Mgt MF Prg	-18.77%	77.61%	80.10%	-24.40%	\$194.000	\$10,000,000	13.86%	-45.08%	QEPs Only
2	DUNN Capital Management WMA	-8.25%	54.00%	63.27%	-8.25%	\$841.000	\$10,000,000	13.19%	-60.26%	QEPs Only
3	Blue Creek Capital Management Global Opportunities	8.08%	45.62%	45.62%		\$2.400	\$250,000	50.68%	-6.17%	QEPs Only
4	The Great O'Neill Ltd Great O'Neill	0.40%	45.25%	38.96%	-6.51%	\$2.000	\$500,000	3.53%	-31.12%	QEPs Only
5	Astra Ventures Investment Partners LLC Discretionary Macro	-5.43%	34.88%	38.69%	-5.44%	\$5.662	\$500,000	20.28%	-7.97%	QEPs Only
6	Moliner Capital Mgt LLP Global Markets Program	2.02%	32.46%	33.20%		\$0.001	\$3,000,000	4.26%	-34.28%	QEPs Only
7	WaveFront Global Asset Management Corp Global Investment	-4.38%	29.38%	28.89%	-6.60%	\$13.510	\$2,000,000	6.62%	-44.45%	QEPs Only
8	Velocity Merchant Energy LP Velocity American Energy Fund	-1.19%	29.16%	33.74%	-1.19%	\$63.128	\$1,000,000	14.82%	-24.32%	QEPs Only
9	Future Trade AG GVI Aggressive Volatility Program	6.49%	26.33%	40.77%		\$0.001	\$250,000	41.42%	-18.24%	QEPs Only
10	Rotella Capital Management, Inc Qdeck Commodity Beta Plus Carry	1.86%	25.43%	25.43%	-1.84%	\$0.001	\$2,000,000	28.04%	-9.65%	QEPs Only
11	GT Capital CTA GT Dynamic Trading (P)	5.78%	25.40%	18.46%	-21.84%	\$0.230	\$150,000	8.41%	-41.07%	
12	Cayler Capital LLC Systematic Energy	-4.95%	24.75%	24.11%	-14.22%	\$11.300	\$250,000	14.13%	-14.22%	QEPs Only
13	Crabel Capital Management, LLC Advanced Trend	-7.86%	24.71%	26.61%	-9.68%	\$2,058.000	\$10,000,000	10.17%	-28.49%	QEPs Only
14	DUNN Capital Management WMA Institutional	-4.18%	24.23%	28.04%	-4.18%	\$454.000	\$25,000,000	5.42%	-15.17%	QEPs Only
15	Quest Partners LLC AQO	-5.77%	23.62%	21.27%	-8.16%	\$2,471.000	\$20,000,000	9.11%	-29.40%	QEPs Only
16	Purple Valley Capital, Inc Div. Trend 1	-8.39%	23.51%	7.42%	-31.22%	\$7.000	\$100,000	13.89%	-69.73%	
17	EMC Capital Advisors, LLC Classic	-9.62%	22.11%	20.26%	-9.85%	\$40.430	\$5,000,000	17.31%	-45.13%	QEPs Only
18	Quantitative Investment Mgt LLC Global	2.36%	21.83%	17.67%	-1.06%	\$789.000	\$20,000,000	7.36%	-18.12%	QEPs Only
19	Eclipse Capital Mgt, Inc. Global Monetary	-10.13%	21.64%	24.45%	-13.25%	\$51.300	\$5,000,000	8.42%	-34.70%	QEPs Only
20	Infinite Edge Investments LLC Sharpe Edge	-0.67%	19.48%	19.48%	-0.67%	\$0.670	\$200,000	30.61%	-0.67%	QEPs Only
21	Katonah Eve Katonah Laplace ML Program	2.80%	19.29%	18.32%	-4.53%	\$231.000	\$5,000,000	1.82%	-19.97%	
22	Systematic Alpha Management, LLC Intraday Trading 2X Program	1.33%	19.03%	16.98%		\$1.500	\$500,000	46.61%	-6.06%	QEPs Only
23	Ditsch Trading LLC Discretionary	-1.46%	18.81%	17.01%	-1.46%	\$3.959	\$100,000	7.89%	-49.34%	

Rank	Manager	Monthly Return	YTD Return	12 Month Return	Current Drawdown	Assets Under Mgt (Millions)	Minimum Investment	Annual Compound ROR	Worst Drawdown	Investment Restrictions
24	Chesapeake Capital Corporation Diversified	-6.27%	17.77%	20.59%	-6.31%	\$68.000	\$5,000,000	8.62%	-31.58%	QEPs Only
25	Parizek Capital Inc. Futures Trading	0.99%	17.70%	12.12%	-20.76%	\$1.472	\$1,000,000	4.96%	-48.27%	

This Report May be sorted by Monthly Return, YTD Return, Current Drawdown, 12 Month Return, Assets Under Management & Minimum Account Size.

Please note that the monthly performance numbers, ROR and Drawdowns are based on end of month values and are not reflective of intramonth volatility.

(C) = Client Trading Results | (P) = Proprietary Trading Results | (P&C) = A Combination of Proprietary & Client Results.

**Monthly Return** - Indicates the Monthly Return for the Date indicated in the Title of this Report.

**YTD Return** - Indicates the Year-to-Date Return as of the Date indicated in the title of this report.

**12 Month Return** - Indicates the last 12 Month Return as of the Date indicated in the Title of this Report.

**Current Drawdown** - Represents the extent of the Advisor's current drawdown.

**Assets under Management** - The Assets under Management of the Advisor's Program or the Total Assets of the Advisor.

**Minimum Investment** - The minimum participation for an individual managed account.

**Annual Compound Rate of Return from Inception** - Represents the average return of the CTA over a number of years. It smoothes out returns by assuming constant growth

**Worst Drawdown from Inception** - The Worst Drawdown is defined as the greatest cumulative percentage decline in net asset value due to losses sustained by the trading program during any period in which the initial net asset value is not equaled or exceeded by a subsequent asset value.

NC (Non-Compounded), if included, indicates that the CTA calculates their performance using Non-compounded returns. Compounded numbers have been included in this report for informational purposes only. Please refer to the CTAs Stat Report for Non-Compounded returns.

**RISK DISCLOSURE - PAST PERFORMANCE IS NOT NECESSARILY INDICATIVE OF FUTURE RESULTS.**

**THIS MATTER MAY BE INTENDED AS A SOLICITATION FOR MANAGED FUTURES. THE RISK OF TRADING COMMODITY FUTURES, OPTIONS AND FOREIGN EXCHANGE ("FOREX") IS SUBSTANTIAL. THE HIGH DEGREE OF LEVERAGE ASSOCIATED WITH COMMODITY FUTURES, OPTIONS AND FOREX CAN WORK AGAINST YOU AS WELL AS FOR YOU. THIS HIGH DEGREE OF LEVERAGE CAN RESULT IN SUBSTANTIAL LOSSES, AS WELL AS GAINS. YOU SHOULD THEREFORE CAREFULLY CONSIDER WHETHER SUCH TRADING IS SUITABLE FOR YOU IN LIGHT OF YOUR FINANCIAL CONDITION. IF YOU ARE UNSURE YOU SHOULD SEEK PROFESSIONAL ADVICE. AN INVESTOR MUST READ AND UNDERSTAND THE CTA'S CURRENT DISCLOSURE DOCUMENT BEFORE INVESTING. THERE ARE NO GUARANTEES OF PROFIT NO MATTER WHO IS MANAGING YOUR MONEY.**

**PAST PERFORMANCE DOES NOT GUARANTEE FUTURE SUCCESS. IN SOME CASES MANAGED ACCOUNTS ARE CHARGED SUBSTANTIAL COMMISSIONS AND ADVISORY FEES. THOSE ACCOUNTS SUBJECT TO THESE CHARGES, MAY NEED TO MAKE SUBSTANTIAL TRADING PROFITS JUST TO AVOID DEPLETION OF THEIR ASSETS. EACH COMMODITY TRADING ADVISOR ("CTA") IS REQUIRED BY THE COMMODITY FUTURES TRADING COMMISSION ("CFTC") TO ISSUE TO PROSPECTIVE CLIENTS A RISK DISCLOSURE DOCUMENT OUTLINING THESE FEES, CONFLICTS OF INTEREST AND OTHER ASSOCIATED RISKS. A HARD COPY OF THESE RISK DISCLOSURE DOCUMENTS ARE READILY AVAILABLE BY CLICKING ON EACH CTA'S "REQUEST DISCLOSURE DOCUMENT" BUTTON.**

**THE FULL RISK OF COMMODITY FUTURES, OPTIONS AND FOREX TRADING CAN NOT BE ADDRESSED IN THIS RISK DISCLOSURE STATEMENT. NO CONSIDERATION TO INVEST SHOULD BE MADE WITHOUT THOROUGHLY READING THE DISCLOSURE DOCUMENT OF EACH OF THE CTAS IN WHICH YOU MAY HAVE AN INTEREST. REQUESTING A DISCLOSURE DOCUMENT PLACES YOU UNDER NO OBLIGATION AND EACH DOCUMENT IS PROVIDED AT NO COST. THE CFTC HAS NOT PASSED UPON THE MERITS OF PARTICIPATING IN ANY OF THE FOLLOWING PROGRAMS NOR ON THE ADEQUACY OR ACCURACY OF THE DISCLOSURE DOCUMENTS. OTHER DISCLOSURE STATEMENTS ARE REQUIRED TO BE PROVIDED TO YOU BEFORE AN ACCOUNT MAY BE OPENED FOR YOU.**

**PAST PERFORMANCE IS NOT NECESSARILY INDICATIVE OF FUTURE RESULTS. PROSPECTIVE CLIENTS SHOULD NOT BASE THEIR DECISION ON INVESTING IN THIS TRADING PROGRAM SOLELY ON THE PAST PERFORMANCE PRESENTED. ADDITIONALLY, IN MAKING AN INVESTMENT DECISION, PROSPECTIVE CLIENTS MUST ALSO RELY ON THEIR OWN EXAMINATION OF THE PERSON OR ENTITY MAKING THE TRADING DECISIONS AND THE TERMS OF THE ADVISORY AGREEMENT INCLUDING THE MERITS AND RISKS INVOLVED.**

**LIMITATIONS OF RANKINGS ARE THAT ONLY THOSE ADVISORS OR POOL OPERATORS THAT SUBMITTED THEIR PERFORMANCE DATA TO AUTUMNGOLD WERE RATED. THE ENTIRE CTA UNIVERSE IS NOT INCLUDED IN THE RANKINGS. THE PERFORMANCE INFORMATION PROVIDED WHEREIN HAS NOT BEEN VERIFIED BY AUTUMNGOLD. THE PAST PERFORMANCE IS NOT NECESSARILY INDICATIVE OF FUTURE RESULTS.**

**AUTUMN GOLD CTA INDEXES ARE NON-INVESTABLE INDEXES COMPRISED OF THE CLIENT PERFORMANCE OF CTA PROGRAMS INCLUDED IN THE AUTUMN GOLD DATABASE AND DO NOT REPRESENT THE COMPLETE UNIVERSE OF CTAS. INVESTORS SHOULD NOTE THAT IT IS NOT POSSIBLE TO INVEST IN THESE INDEXES.**