## Trading Strategy: Index Option Writer

Program Description: The Stock Index Option Writing Strategy writes call and put options on index futures (primarily on the S\&P index but occasionally also on other indices). The strategy is designed to capture the decay of option premiums. The program sells deep out of the money options after unusual Stock Market movements. Option contracts are written at a sufficient distance, to allow in most cases, for the options to expire worthless. Primarily uncovered or naked options are sold (although spreads are utilized at times). The advisor may also take outright positions in the underlying future contract. The trading strategy is mostly discretionary. Both fundamental and technical analysis is incorporated into the trading decision.

## Investment Information

| Program Start Date | Nov-2008 |
| :--- | ---: |
| Percent Discretionary | $100 \%$ |
| Percent Systematic | $0 \%$ |
| Minimum Investment | 20,000 |
| Management Fee | $2.00 \%$ |
| Incentive Fee | $20.00 \%$ |
| Margin | $60 \%$ |
| Round Turns per Million | 6,000 |
| Currency | US Dollar |
| NFA No: | $\# 0378844$ |



Performance Since January 2019


| Program Statistics |  | Annualized Statistics |  |
| :--- | ---: | :--- | ---: |
| Peak-to-Valley Drawdown (2) Jan 2020-Mar 2020 | $-17.76 \%$ | Compound ROR (1) | $8.35 \%$ |
| Worst Monthly Return (Feb 2020) | $-17.68 \%$ | Standard Deviation | $10.28 \%$ |
| Current Losing Streak | $0.00 \%$ | Downside Deviation | $8.99 \%$ |
| Average Monthly Return | $0.72 \%$ | Sharpe Ratio (3) |  |
| Monthly Std. Deviation | $2.97 \%$ | Sortino Ratio (4) |  |
| Gain Deviation (53 months gain) | $0.99 \%$ | Calmar Ratio (5) |  |
| Loss Deviation (10 months loss) | $5.01 \%$ | Sterling Ratio (6) | 0.35 |
| Gain to Loss Ratio | 0.40 | Gain Deviation | 2.38 |
| Omega Ratio 5 \% Threshold | 1.44 | Loss Deviation | 0.94 |
|  |  | Profit Loss Ratio | $17.43 \%$ |



 THIS MATTER IS INTENDED AS A SOLICITATION TO INVEST IN MANAGED FUTURES.

 COULD HAVE A SIGNIFICANT IMPACT ON THE CUSTOMER'S ABILITY TO ACHIEVE SIMILAR RETURNS. PAST PERFORMANCE IS NOT NECESSARILY INDICIATIVE OF FUTURE SUCCESS.


| Statistical Comparisons | Program | AG CTA Index | SP 500 TR |
| :---: | :---: | :---: | :---: |
| Annualized Compound ROR (1) | 8.35\% | 5.64\% | 17.11\% |
| Cumulative Return | 52.35\% | 33.35\% | 129.11\% |
| Cumulative VAMI(7) | 1523 | 1334 | 2291 |
| Best Monthly Return | 4.37\% | 2.99\% | 12.82\% |
| Worst Monthly Return | -17.68\% | -1.42\% | -12.35\% |
| Annual Standard Deviation | 10.28\% | 3.44\% | 18.17\% |
| Profit Loss Ratio | 2.12 | 3.67 | 1.95 |
| Correlation | - | 0.187 | 0.513 |
| Last Month | 1.39\% | 2.10\% | 3.22\% |
| Last 12 Months | 12.82\% | 8.51\% | 29.88\% |
| Last 36 Months | 40.69\% | 16.38\% | 38.61\% |



PAST PERFORMANCE IS Not necessarily indicative of future results. trading futures and options involves substantial risk of loss and is not suitable for all INVESTORS. AN INVESTOR COULD POTENTIALLY LOSE MORE THAN THE INITIAL INVESTMENT. AN INVESTOR MUST READ AND UNDERSTAND THE COMMODITY TRADING ADVISORS CURRENT disclosure document before investing. selling options involves unlimited risk of loss. there is no guarantee of profit no matter who is managing your money. this matter is intended as a solicitation to invest in managed futures.
A COMPLETE discussion of fees and charges are reported in the cta's disclosure document. one should recognize that an introducing broker may charge a frontEND START OF FEE OF UP TO $3 \%$ OF THE INITIAL CONTRIBUTION. PLEASE NOTE THAT THIS CHARGE IS NOT REFLECTED IN THE PERFORMANCE OF THE COMMODITY TRADING ADVISOR AND COULD HAVE A SIGNIFICANT IMPACT ON THE CUSTOMER'S ABILITY TO ACHIEVE SIMILAR RETURNS. PAST PERFORMANCE IS NOT NECESSARILY INDICIATIVE OF FUTURE SUCCESS.

## Other Fees: None

* Fee Notes: Mgt Fees 0-4\%: Inc Fees 15-35\%
 from Inception may be larger than indicated in this report
 ROR and Drawdowns are based on end of month values and are not reflective of intramonth volatility
 in the following month, and the length of the recovery period is listed under recovery. The date listed as end is the month that the program recovered from the drawdown.


## FOOTNOTES

1. The Compound Annual ROR is the average return of an investment over a number of years. It smoothes out returns by assuming constant growth
2. Peak to Valley Drawdown ("Maximum Drawdown") is the worst drawdown \% loss over the period of Jan-2019 to Mar-2024
3. Sharpe Ratio uses a $1 \%$ Risk Free ROR
4. Sortino Ratio uses a 5\% Minimum Acceptable ROR
5. Calmar Ratio Uses last 36 months of Data
6. Sterling Ratio uses last 36 months of Data
7. The hypothetical growth of $\$ 1,000$
 length of the recovery period is listed under recovery.

 the month. Investors should note that it is not possible to invest in this index

SP 500 TR: The S\&P 500 indices are designed to reflect all sectors of the U.S. equity markets. The S\&P 500 includes 500 blue chip, large cap stocks, which together
 accounts for the reinvestment of dividends.

This report has been prepared from information provided by the Trader and is believed to be reliable. This report should be read in conjunction with each Trader's Disclosure Document or Fund's Offering Document.


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