

# Aug 2023 Systematic Energy Diversified Program

CAROR

ANN. VOLATILITY

SHARPE (0%)

SORTINO (0%)

MAX. DRAW DOWN

MARGIN/EQUITY

R/T PER \$1M

AUM (in M)

HIGHWATER MARK

AVG. HOLDING PERIOD

CORREL. TO S&P 500

MIN. INVESTMENT

FEE STRUCTURE

+17.32%

20.27%

0.84

1.90

(14.22)

6.50%

YES

7 DAYS

2,250

(0.07)

\$24.80

\$250,000

1 & 20

## **INVESTMENT OBJECTIVE & STRATEGY**

Cayler Capital LLC (CCL) is a quantamental energy program that seeks to deliver growth, diversification, and preserve capital in the oil market via systematic discipline with fundamental analysis. CCL is focused on trading futures and options in the WTI, Brent, Gasoline, and Heating Oil markets.

CCL utilizes over 1,000 fundamental data points (see algorithm inputs below) and systematizes the art of fundamental trading. The strategy has six algorithms that focus on global fundamentals in the energy market with inputs of refinery production models, physical oil movements around the world, field level oil production, demand forecasts, refinery turnarounds, and the term structure in the market.

**KEY REASONS TO INVEST** 

- Six siloed algorithms offer diversification and uncorrelated investing within the portfolio
- Niche strategy under-invested opportunity for most investors
- Uncorrelated to S&P 500 (0.20) and HFR Macro CTA Index 0.01
- Daily liquidity No lockup period and High-Water mark
- Low margin requirements Average margin usage is under 10%
- · Strong alignment of interests Significant capital invested by the principal
- Diversification 70% of VaR is relative value based with gasoline and heating oil cracks

## PERFORMANCE

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	YTD
2019	(3.67)	+2.64	(0.92)	+6.47	+6.37	(1.11)	(1.02)	(5.59)	+3.99	+3.54	(0.77)	(2.38)	+6.97
2020	+7.15	(3.60)	+14.94	+10.39	+3.55	+1.03	(1.82)	(1.08)	+1.72	(8.81)	+0.20	(0.28)	+23.44
2021	+3.15	+7.02	(2.67)	(7.51)	+1.68	+3.75	+3.27	(2.91)	(1.35)	+4.03	(5.10)	(0.51)	+1.86
2022	+5.58	+10.05	+25.16	(5.53)	(1.36)	+0.86	(7.30)	(1.01)	+0.30	+4.33	(4.95)	+6.03	+32.25
2023	+0.56	-4.10	+7.27	+7.84	+2.30	+2.74	+6.30	(4.86)					+18.58

### MONTHLY RETURN ANALYSIS

	1	2	3	4	5	6	7	8	9	10
Best	+25.16%	+14.94%	+10.39%	+10.05%	+8.16%	+7.84%	+7.27%	+7.15%	+6.47%	+6.37%
Worst	8.81%	7.37%	5.59%	5.53%	5.10%	4.95%	4.40%	4.10%	3.67%	3.60%

	Positive Months	Negative Months	Sortino Ratio 1.95				
Total Number	31	23	Sharpe Ratio 0.91				
Average Return	+5.42%	3.01%	Standard Deviation is beautily skewed to the unside which				
St. Dev	St. Dev 5.16% 2.32%		Standard Deviation is heavily skewed to the upside which leads to a compressed Sharpe Ratio. The Sortino Ratio				
Cumulative Return	+151.72	72.24%	recognizes this aspect of the return distribution.				

### MANAGER DESCRIPTION

**Brent Belote** is the manager of the Cayler Energy Program. Prior to founding Cayler Capital, he traded the Oil Product Derivative book for North America at JP Morgan from 2012 to 2016, managing a derivative portfolio with over \$1B of oil related futures, options, swaps, and complex derivative structures. From 2009 to 2012, he was the Crude Oil Derivatives trader at JP Morgan with a focus on fundamental analysis and systematic trading. He graduated from New York University's Stern School of Business with an MBA specializing in Quantitative Finance and Economics, and has a BS in Accounting from the University of Southern California.

PAST PERFORMANCE IS NOT NECESSARILY INDICATIVE OF FUTURE RESULTS. TRADING COMMODITY FUTURES AND OPTIONS IS SPECULATIVE, INVOLVES RISK, AND IS NOT SUITABLE FOR ALL INVESTORS. CAYLER CAPITAL ENERGY PROGRAM IS ONLY AVAILABLE TO QUALIFIED ELIGIBLE PERSONS ("QEP"), AS THAT TERM IS DEFINED BY CFTC REGULATION 4.7