MSCI USA Commodity Producers vs Efficient Energy Momentum Select Index (USD)

The MSCI USA Commodity Producers vs Efficient Energy Momentum Select Index (the 'Index') aims to represent the performance of a strategy that allocates weights to 2 different MSCI sub-indices (The Commodity Producers Sub-Index and The Renewables and Energy Efficiency Sub-Index) based on their performance measured through a Momentum signal.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — PRICE RETURNS (USD) (MAR 2017 – APR 2024)

- MSCI USA Commodity Producers vs Efficient Energy Momentum Select - MSCI USA 400 200 213.14

Mar 17 Nov 17 Jun 18 Jan 19 Aug 19 Mar 20 Oct 20 May 21 Dec 21 Jul 22 Feb 23 Sep 23

ANNUAL PERFORMANCE (%)

Year	Commodity Producers vs Efficient Energy Momentum Select	MSCI USA
2023	24.99	25.05
2022	1.19	-20.76
2021	43.10	25.24
2020	81.32	19.22
2019	41.27	29.07
2018	-9.14	-6.33

INDEX PERFORMANCE - PRICE RETURNS (%) (APR 30, 2024)

FUNDAMENTALS (APR 30, 2024)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Mar 31, 2017	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI USA Commodity Producers vs Efficient Energy	-0.45	7.81	27.79	4.54	12.97	32.18	na	25.53	2.32	12.95	13.14	2.16
Momentum Select									1.42	25.06	20.31	4.60
MSCI USA	-4.20	3.87	21.44	5.40	5.71	11.32	na	11.27				

INDEX RISK AND RETURN CHARACTERISTICS (MAR 31, 2017 - APR 30, 2024)

			Turnover) (%) ¹	ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Mar 31, 2017	(%)	Period YYYY-MM-DD
MSCI USA Commodity Producers vs Efficient Energy Momentum Select	1.08	16.63	316.61	28.50	28.04	na	0.47	1.06	na	0.96	34.92	2020-02-19—2020-03-23
MSCI USA	1.00	0.00	2.00	17.83	18.78	na	0.25	0.56	na	0.60	34.25	2020-02-19-2020-03-23
	1 Last	12 months	² Based o	n monthly	price returi	ns data	³ Based on	NY FED Ov	ernight SO	FR from Se	p 1 2021 &	on ICE LIBOR 1M prior that date



MSCI USA Commodity Producers vs Efficient Energy Momentum Select Index (USD)

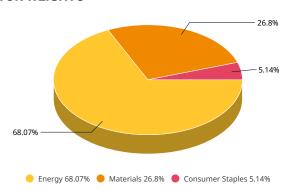
INDEX CHARACTERISTICS

	Commodity Producers vs Efficient Energy Momentum Select	MSCIUSA
Number of	29	612
Constituents		
	Weig	ght (%)
Largest	10.33	6.23
Smallest	0.66	0.01
Average	3.45	0.16
Median	2.00	0.06

TOP 10 CONSTITUENTS

	Index Wt. (%)	Parent Index Wt. (%)	Sector
EXXON MOBIL CORP	10.33	1.07	Energy
CONOCOPHILLIPS	10.21	0.34	Energy
CHEVRON CORP	9.45	0.65	Energy
EOG RESOURCES	7.49	0.17	Energy
FREEPORT MCMORAN B	6.96	0.16	Materials
PIONEER NATURAL RES	6.12	0.14	Energy
NEWMONT CORP	4.55	0.11	Materials
HESS	4.23	0.10	Energy
OCCIDENTAL PETROLEUM	4.23	0.10	Energy
NUCOR CORP	4.03	0.09	Materials
Total	67 61	2 94	

SECTOR WEIGHTS



The MSCI USA Commodity Producers vs Efficient Energy Momentum Select Index was launched on Apr 05, 2023. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance — whether actual or back-tested — is no indication or guarantee of future performance.



APR 30, 2024 Index Factsheet

ABOUT MSCI

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