

Mackenzie Greenchip Global Environmental All Cap Fund Series A

Calendar Year Returns (%)

Global Equity

Compound Annualized Returns‡	08/31/2024
1 Month 3 Months Year-to-date 1 Year 2 Years 3 Years 5 Years Since inception (Oct. 2018)	-3.3% 0.4% -0.3% 3.4% -0.9% 13.0%
Regional Allocation	07/31/2024
CASH & EQUIVALENTS Cash & Equivalents OVERALL United States France Canada Germany Japan Brazil China United Kingdom Italy Other	6.9% 18.1% 12.6% 10.8% 10.8% 8.7% 7.2% 4.7% 4.5% 11.2%
Sector Allocation	07/31/2024
Utilities Industrials Information Technology Materials Cash & Equivalents Consumer Discretionary	31.9% 31.8% 18.0% 10.2% 6.9% 1.2%



Value of \$1	0,000 invest	ted	08/31/2024
\$30,000			
\$20,000		W	\$20,762
\$10,000 ~	~~		
\$0	Jan-20	Jan-22	Jan-24

Major Holdings***	07/31/2024		
Major Holdings Represent 41.7% of the fund			
Veolia Environnement SA	6.7%		
Enel SpA	4.5%		
Siemens Energy AG	4.3%		
Alstom SA	4.2%		
EDP SA	3.9%		
Siemens AG	3.9%		
Centrais Eletricas Brasileiras SA	3.9%		
Canadian Solar Inc	3.6%		
AGCO Corp	3.4%		
TDK Corp	3.3%		

Fund Risk Measu	08/30/2024		
Annual Std Dev	16.67	Beta	1.03
B'mark Annual Std	12.34	R-squared	0.59
Dev.		Sharpe Ratio	-0.25
Alpha	-9 12		

TOTAL NUMBER OF EQUITY HOLDINGS: 42

Source: Mackenzie Investments

Key Fund Data

Total Fund Assets:	\$2.6 billior
NAVPS (08/30/2024):	C\$19.28
MER (as of Mar. 2024):	A: 2.56 % F: 1.07 %
Management Fee:	A: 2.00 % F: 0.80 %
Benchmark**:	MSCI All Country World Index

Last Paid Distribution:

SERIES	FREQUENCY	AMOUNT	DATE
A	Annually	0.0636	12/22/2023
F	Annually	0.3557	12/22/2023
T8	Monthly	0.1276	8/23/2024
PW	Annually	0.1332	12/22/2023

Fund Codes:					
SERIES (C\$)	PREFIX	FE	BE *	LL2 *	LL3 *
A	MFC	5782	5783	7300	5784
F	MFC	5786	_		_
T8	MFC	5802	5803	7302	5804
PW	MFC	5792	—	_	—
Additional fund series available at mackenzieinvestments.com/fundcodes					

Why Invest in this fund?

- Global energy transition from fossil-fuels to renewable power is driving structural change and creating new opportunities in the energy sector.
- An environmental thematic strategy can give investors greater exposure to environmentally focused drivers, such as companies focused on clean energy, water and sustainable agriculture.
- The Fund is managed by the Mackenzie Greenchip Team who has been dedicated solely to environmental themed investing since 2007

Risk Tolerance

LOW	MEDIUM		HIGH
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Portfolio Managers

Mackenzie Greenchip Team

John A. Cook, Gregory Payne

Effective June 1, 2022, the redemption charge purchase option, and the low-load purchase option are no longer available for purchase, including those made through systematic purchase plans such as preauthorized contribution plans. Switching from securities of a Mackenzie Fund, under the same purchase option, will continue to be available until such redemption schedules expire.

The MSCI All Country World 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 index consists of 23 developed and 24 emerging market country indices.

^{*}The major holdings of the Fund may, but do not necessarily, represent the largest holdings of the Fund. Rather, the major holdings are selected for their overall significance in evaluating the investment portfolio.
Commissions, trailing commissions, management fees, and expenses all may be associated with mutual fund investments. Please read the prospectus before investing. The indicated rates of return the historical annual compounded total returns as of August 30, 2024 including changes in unit value and reinvestment of all distributions and do not take into account sales, redemption, distribution, or optional charges or income taxes payable by any securityholder that would have reduced returns. Mutual funds are not guaranteed, their values change frequently and past performance may not be repeated. Standard deviation provides a measure of the variability of returns that have occurred relative to the average return. The higher the standard deviation, the greater is the range of returns that has been experienced. Standard deviation is commonly used as a measure of risk.