

Mackenzie Ivy Canadian Fund Series A

Canadian Equity

Compound Annualized Returns 02/28/2023

1 Month	-1.0%
3 Months	-1.7%
Year-to-date	2.9%
1 Year	1.9%
2 Years	10.1%
3 Years	7.4%
5 Years	4.6%
10 Years	6.1%
Since inception (Oct. 1992)	6.4%

Regional Allocation 01/31/2023

CASH & EQUIVALENTS	
Cash & Equivalents	1.3%
OVERALL	
Canada	61.8%
United States	27.8%
United Kingdom	4.4%
Germany	3.7%
China	1.0%

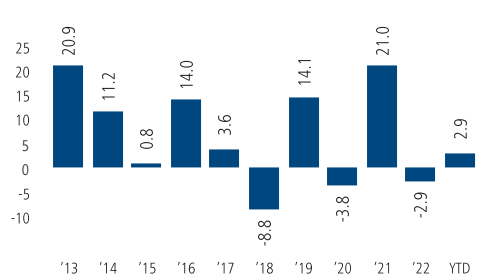
Sector Allocation 01/31/2023

Financials	20.4%
Information Technology	17.1%
Consumer Discretionary	11.6%
Industrials	8.3%
Consumer Staples	8.3%
Communication Serv.	7.8%
Utilities	7.4%
Energy	6.8%
Health Care	6.8%
Materials	4.2%
Cash & Equivalents	1.3%

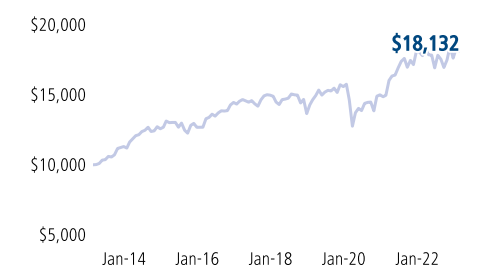
Portfolio Managers

Mackenzie Ivy Team
 Paul Musson, Graham Meagher, James Morrison

Calendar Year Returns (%) 02/28/2023



Value of \$10,000 invested 02/28/2023



Major Holdings*** 01/31/2023

Major Holdings Represent 39.3% of the fund

Royal Bank of Canada	4.3%
Intact Financial Corp	4.2%
Microsoft Corp	4.1%
TELUS Corp	4.1%
Brookfield Corp	4.0%
Dollarama Inc	3.9%
Visa Inc	3.9%
Alphabet Inc	3.8%
SAP SE	3.7%
Toronto-Dominion Bank/The	3.4%

TOTAL NUMBER OF EQUITY HOLDINGS: 41

Fund Risk Measures (3 year) 01/31/2023

Annual Std Dev	14.93	Beta	0.82
B'mark Annual Std Dev	16.97	R-squared	0.88
Sharpe Ratio			0.28
Alpha	-2.68		

Source: Mackenzie Investments

Key Fund Data

Total Fund Assets:	\$688.1 million
NAVPS (02/28/2023):	C\$41.32
MER (as of Sep. 2022):	A: 2.45% F: 0.99%
Management Fee:	A: 2.00% F: 0.75%
Benchmark**:	60% S&P/TSX Composite + 30% S&P 500 + 10% MSCI EAFE

Last Paid Distribution:

SERIES	FREQUENCY	AMOUNT	DATE
A	Annually	0.5101	12/23/2022
F	Annually	0.3244	12/23/2022
T8	Monthly	0.0394	2/17/2023
PW	Annually	0.2252	12/23/2022

Fund Codes:

SERIES (C\$)	PREFIX	FE	BE *	LL2 *	LL3 *
A	MFC	083	613	7024	3159
F	MFC	075	—	—	—
T8	MFC	2404	3411	7026	3414
PW	MFC	6100	—	—	—

Additional fund series available at mackenzieinvestments.com/fundcodes

Morningstar Equity Investment Style

	VALUE	BLEND	GROWTH
LARGE CAP			
MEDIUM CAP			
SMALL CAP			

Why Invest in this fund?

- Seeks to provide long-term capital appreciation by investing in a select group of high-quality companies.
- Suitable as a long-term International equity holding with lower-volatility characteristics; downside protection strategies in volatile markets is the hallmark of the Fund's investment approach.
- Aims to protect on the downside while participating in the upside which is the hallmark of the Fund's investment approach.

Risk Tolerance

LOW	MEDIUM	HIGH
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* 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 pre-authorized contribution plans. Switching from securities of a Mackenzie Fund previously purchased under the redemption charge or low-load purchase options to securities of another Mackenzie Fund, under the same purchase option, will continue to be available until such redemption schedules expire.

** The blended index is composed of 60% S&P/TSX Composite Index, 30% S&P 500 Index and 10% MSCI EAFE Index.

*** 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.