

Mackenzie Moderate Growth ETF Portfolio Series A

Managed Assets

Compound Annualized Returns‡	07/31/2024
1 Month	3.0%
3 Months	6 20/
Year-to-date	0.00/
1 Year	
2 Years	0.20/
3 Years	
5 Years	
Since inception (Jan. 2018)	4.6%
Regional Allocation	06/30/2024

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CASH & EQUIVALENTS	
Cash & Equivalents	3.5%
EQUITIES	
United States	30.1%
Canada	16.6%
Japan	2.7%
United Kingdom	1.5%
Other	9.8%
FIXED INCOME	
Canada	18.1%
United States	11.3%
Mexico	0.7%
United Kingdom	0.5%
Other	5.2%

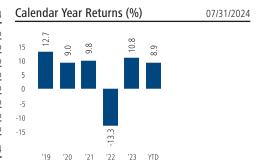
Sector Allocation		06/30)/2024
Fixed Income	35.8%	Consumer Discretionary	4.8%
Information	12.2%	Energy	4.8%
Technology		Communication Serv.	3.8%
Financials	11.3%	Materials	3.6%
Industrials	6.9%	Cash & Equivalents	3.5%
Health Care	5.0%	Consumer Staples	3.4%
Other	4.9%		

Credit Alloca	tion****	07	/31/2024
AAA	2.3%	В	1.8%
AA	5.8%	CCC & Below	0.6%
Α	8.2%	NR	3.0%
BBB	9.7%	Cash & Equivalents	2.9%
BB	4.4%	Equities	61.2%

Portfolio Managers

Mackenzie Multi-Asset Strategies Team

Nelson Arruda



Value of \$10,0	00 invested		07/31/2024
\$15,000			
\$12,500		M	\$13,392
\$10,000	~~~	W	•
\$7,500 Jan-18	Jan-20	Jan-22	Jan-24

Major Holdings Represent 94.1% of the fund	
EQUITY	
Mackenzie US Large Cap Equity Index ETF	26.6%
Mackenzie Canadian Equity Index ETF	16.6%
Mackenzie International Equity Index ETF	10.4%
Mackenzie Emerging Markets Equity Index ETF	2.5%
Mackenzie Global Dividend ETF	2.4%
FIXED INCOME	
Mackenzie Core Plus Canadian Fixed Income ETF	15.5%
Mackenzie Global High Yield Fixed Income ETF	7.8%
Mackenzie US Investment Grade Corporate Bond Index ETF (Canada Hedged)	5.2%
Mackenzie Emerging Markets Bond Index ETF (CAD-Hedged)	3.6%
Mackenzie Canadian Ultra Short Bond Index ETF	3.5%

TOTAL NUMBER OF EQUITY HOLDINGS: 6 TOTAL NUMBER OF FIXED INCOME HOLDINGS: 8

Fund Risk Measur	07/31/2024		
Annual Std Dev	10.40	Beta	1.07
B'mark Annual Std Dev.	9.65	R-squared	0.99
Alpha	-2.45	Sharpe Ratio	-0.08

Source: Mackenzie Investments

Major Holdings***

Key Fund Data

Total Fund Assets:	\$346.6 million
NAVPS (07/31/2024):	C\$12.41
MER (as of Mar. 2024):	A: 1.85 % F: 0.62 %
Management Fee:	A: 1.45 % F: 0.40 %

45% MSCI AC (All Country) World + 30% FTSE Canada Universe Bond +

Benchmark**: 15% S&P/TSX Composite + 10% ICE BofA Merrill Lynch Global Broad Market (Hedged to CAD)

Last Paid Distribution:				
SERIES	FREQUENCY	AMOUNT	DATE	
A	Annually	0.1837	12/22/2023	
F	Annually	0.3148	12/22/2023	
F8	Monthly	0.0793	7/19/2024	
T8	Monthly	0.0784	7/19/2024	

0.1940

12/22/2023

SERIES (C\$)	PREFIX	FE	BE *	LL2 *	LL3 '
A	MFC	5481	5482	_	5483
F	MFC	5485	_	_	_
F8	MFC	5647	_	_	_
T8	MFC	5733	5734	_	5735
PW	MFC	5490	_	_	_
Additional fund s	eries available	e at			

Why Invest in this fund?

Annually

- Balanced portfolio that invests in fixed income and equity ETFs with an emphasis on long-term capital appreciation.
- Designed to provide a balance between long-term capital appreciation and income.

Risk Tolerance

PW

06/30/2024

LOW	MEDIUM	HIGH



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 blended index is composed of 45% MSCI AC (All Country) World, 30% FTSE Canada Universe Bond, 15% S&P/TSX Composite and 10% ICE BofA Merrill Lynch Global Broad Market (Hedged to CAD).

[&]quot;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. "Credit ratings and rating categories are based on ratings issued by a designated rating organization.

[‡] 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 July 31, 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.