

Mackenzie Canadian Aggregate Bond Index ETF

Canadian Fixed Income

Compound Annu	ıalized I	Returns	04/30/2024
3 Months			-1.8%
Year-to-date 1 Year	•••••		-1.0%
2 Years			0.8%
3 Years 5 Years	•••••		-2.2% -0.1%
Since inception (Jan. 2	2018)		0.8%
Regional Allocat			03/31/2024
CASH & EQUIVALEN	ITS		
Cash & Equivalents			1.1%
OVERALL Canada			94.7%
United States			2.4%
Germany			0.5%
United Kingdom			0.2%
Australia			0.1% 1.0%
Other*** Total			1.0%
Sector Allocation	1		03/31/2024
Provincial Bonds	-		35.0%
Federal Bonds			33.9%
Corporates			27.1%
Municipal Bonds			1.9%
Cash & Equivalents			1.1%
Other			1.0%
Total			100%
Credit Allocation	**		03/31/2024
AAA	36.0%	BBB	11.4%
AA	18.4%	NR	6.2%
А	26.9%	Cash & Equivalen	ts 1.1%
Index Provider			

Solactive provides tailor-made and broad based indices across all asset classes, which are developed, calculated and distributed worldwide. Based in Frankfurt, Germany, and since its founding in 2007, Solactive has grown to be one of the market leaders in the indexing industry.

Cal	Calendar Year Returns (%)				04/30/202		
10	6.2	8.3			9.9		
5							
0							
-5			-2.1			-3.2	
-10				10		·	
-15				-11.5			
	110	′20	/21	122	123	VTD	

Value of \$10,0	00 invested		04/30/2024
\$12,000			
\$11,000	~~~~~		\$10,503
\$10,000		* * *	· V
\$9,000 Jan-18	Jan-20	Jan-22	Jan-24

Major Holdings	04/30/2024
Major Holdings Represent 13.5% of the fu	ınd
CAN 1 1/2 04/01/25	1.7%
CAN 2.5 12/01/32	1.7%
Cash, Cash Equivalents 1	1.5%
CAN 2 3/4 12/01/2055	1.5%
ONT 2.4 06/02/2026	1.3%
CAN 2 3/4 06/01/2033	1.3%
CAN 1 1/4 03/01/27	1.2%
Government of Canada 2.25% 06-01-2025	1.2%
ONT 1.75 09/05/2025	1.1%
CAN 2 06/01/32	1.1%

TOTAL NUMBER OF HOLDINGS: 1085

Fund Risk Measures

Annual Std Dev	6.9
Annual Std Dev. B'mark	7.0
Alpha	-0.1
Beta	1.0
R-squared	1.0
Sharpe Ratio	-0.6
Source: Mackenzie Investments	

Key Fund Data	04/30/2024
Ticker:	QBB
Total Fund Assets:	
NAVPS (04/30/2024):	
CUSIP:	EE/E2C10E
Listing Date:	01/29/2018
Index* Solactive Canadian	Float Adjusted Universe
mack:	Rond Index
Fund Category:	Canadian Fixed Income
Distribution Frequency:	
DRIP Eligibility:	Yes
Management Fee:	0.07%
Modified Duration:	6.84 year(s)
Yield to Maturity:	4.62%
Weighted Average Coupon:	
Distribution Viold:	3.02%
Term to Maturity (years)	03/31/2024
0 - 1 year	4.4%
1 - 2 years	11.7%
2 - 3 years	8.5%
3 - 5 years 5 - 7 years	16.8% 11.6%
7 - 10 years	19.6%
10 - 15 years	3.3%
15 - 20 years	4.1%
20+ years	18.9%

 Market capitalization weighed indexing results in lower portfolio turnover and transaction costs versus other forms of indexing

1.1% **100%**

- Targeted access to specific market segments.
- · Daily transparency of holdings.

Why Invest in this fund?

Risk Tolerance

Cash & Equivalents

LOW	MEDIUM	HIGH



The Solactive Canadian Float Adjusted Universe Bond Index is designed to track the performance of the bonds denominated in Canadian dollars that are issued in the Canadian market. The index seeks to provide a broad measure of the Canadian investment-grade fixed-income market, covering government, quasi-government and corporate bonds.

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^{**} Credit ratings and rating categories are based on ratings issued by a designated rating organization.

^{***} Other includes currency contracts.