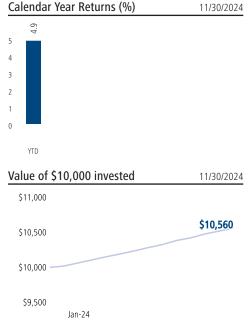


Mackenzie Canadian Ultra Short Bond Index ETF

Canadian Short Term Fixed Income

Compound Annualized	Returns 11/30/2024
3 Months Year-to-date	0.4% 1.3% 4.9% 5.4% 5.4%
Regional Allocation	11/30/2024
CASH & EQUIVALENTS Cash & Equivalents OVERALL Canada Australia United States Germany United Kingdom Total	1.8% 71.3% 14.7% 8.8% 3.3% 0.1% 100%
Sector Allocation	11/30/2024
Corporates Municipal Bonds Provincial Bonds Cash & Equivalents Total	70.5% 27.6% 0.1% 1.8% 100%
Credit Allocation**	11/30/2024
AA 9.89 A 35.69 BBB 16.89 Index Provider	Cash & Equivalents 1.8%

The Solactive Canadian Ultra Short Bond Index is a rules-based index engineered to mirror the performance of corporate and government bonds with maturities of 1 year or less issued in Canadian dollars.



Major Holdings	11/29/2024	
Major Holdings Represent 64.6% of the fund		
TLINK 3.05 06/04/2025	21.3%	
NAB 3.515 06/12/30	14.7%	
CM 2 3/4 03/07/25	4.2%	
HNDA FLOAT 09/23/25	4.1%	
BNS FLOAT 06/27/25	4.1%	
TD 3.105 04/22/2030	4.1%	
MNTRL 5 1/2 12/01/24	4.0%	
DTRGR 2.14 12/13/24	3.3%	
RY 3.403 03/24/25	2.5%	
MNTRL 3 09/01/25	2.5%	

11/20/2024

TOTAL NUMBER OF HOLDINGS: 57

Fund Risk Measures

Major Holdings

Fund Risk Measure is not available for funds with a history of less than three years.

Key Fund Data		10/31/2024
Ticker:		QASH
		\$122.24 million
NAV/PS (11/20/2024):		\$50.51
CUSIP:		55/156/110/
Listing Date:		11/20/2023
Index*: Solactive Car	nadian Ult	tra Short Bond Index
Fund Category: Cana	dian Shor	t Term Fixed Income
Distribution Frequency	<i>i</i> ·	Monthly
DRIP Eligibility:		Yes
Managanant Face		0.15%
Modified Duration:		0.46 year(s)
Yield to Maturity:		4.34%
Weighted Average Co	upon:	3.19%
Distribution Yield:		4.12%
Term to Maturity (ye		11/30/2024
0 - 1 year		70.1%
1 - 2 years 2 - 3 years		8.2% 0.1%
5 - 7 years		19.8%
Cash & Equivalents		1.8%
Total	10	100%
Why Invest in this fu		
 Indexing results in lowe costs. 	r portfolio tu	rnover and transaction
Targeted access to speciDaily transparency of ho		egments.
Risk Tolerance		
LOW		



^{*}The Solactive Canadian Ultra Short Bond Index is a rules-based index engineered to mirror the performance of corporate and government bonds with maturities of 1 year or less issued in Canadian dollars.

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