

# Mackenzie Global Resource Fund Series A

## Sector

Compound Annualized Returns	11/30/2022
1 Month	9.5%
3 Months	9.7%
Year-to-date	21.6%
1 Year	27.8%
2 Years	37.2%
3 Years	24.9%
5 Years	9.9%
10 Years	3.7%
Since inception (Jan. 1978)	8.5%

### Regional Allocation 10/31/2022

CASH & EQUIVALENTS	
Cash & Equivalents	8.4%
<b>OVERALL</b>	
Canada	53.1%
United States	17.5%
Netherlands	5.1%
France	4.7%
Brazil	4.1%
South Africa	2.6%
Australia	1.8%
United Kingdom	1.4%
Monaco	0.9%
Other	0.4%

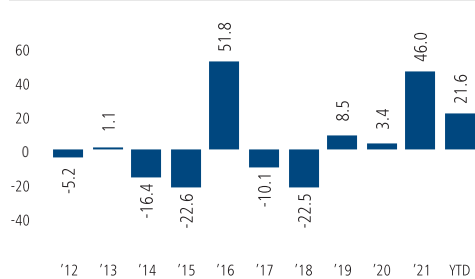
### Sector Allocation 10/31/2022

Oil & Gas & Consumable Fuels	53.8%
Metals & Mining	21.3%
Cash & Equivalents	8.4%
Chemicals	6.6%
Paper & Forest Products	5.1%
Energy Equipment & Services	3.0%
Containers & Packaging	0.6%
Ind Power & Renewable Ele Prod	0.5%
Construction Materials	0.4%
Electric Utilities	0.3%
Electrical Equipment	0.1%
Trading Companies/Distributors	-0.1%

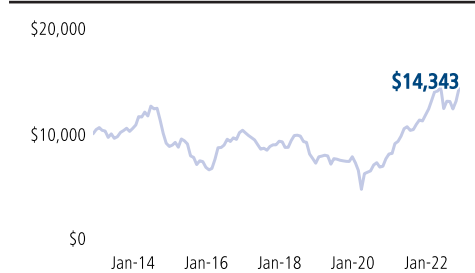
### Portfolio Managers

<b>Mackenzie Resource Team</b>
Benoit Gervais, Onno Rutten

### Calendar Year Returns (%) 11/30/2022



### Value of \$10,000 invested 11/30/2022



### Major Holdings\*\*\* 10/31/2022

*Major Holdings Represent 35.1% of the fund*

ARC Resources Ltd	5.2%
Shell PLC	5.1%
Tourmaline Oil Corp	5.0%
TotalEnergies SE	4.7%
Advantage Energy Ltd	4.1%
Canadian Natural Resources Ltd	2.7%
Secure Energy Services Inc	2.2%
First Quantum Minerals Ltd	2.1%
Vale SA	2.0%
West Fraser Timber Co Ltd.	2.0%

TOTAL NUMBER OF EQUITY HOLDINGS: 161

### Fund Risk Measures (3 year) 11/30/2022

Annual Std Dev	31.27	Beta	1.11
B'mark Annual Std Dev.	24.29	R-squared	0.75
		Sharpe Ratio	0.77
Alpha	8.91		

Source: Mackenzie Investments

### Key Fund Data

Total Fund Assets:	\$300.5 million
NAVPS (11/30/2022):	C\$30.78 US\$22.90
MER (as of Sep. 2022):	A: 2.48% F: 1.05%
Management Fee:	A: 2.00% F: 0.80%
Benchmark**:	55% MSCI World Energy + 45% MSCI World Materials

### Last Paid Distribution:

SERIES	FREQUENCY	AMOUNT	DATE
A	Annually	0.1545	12/24/2021
F	Annually	0.1718	12/24/2021
PW	Annually	0.0731	12/24/2021

### Fund Codes:

SERIES (C\$)	PREFIX	FE	BE *	LL2 *	LL3 *
A	MFC	653	643	7030	3199
F	MFC	092	—	—	—
PW	MFC	6156	—	—	—

Additional fund series available at [mackenzieinvestments.com/fundcodes](http://mackenzieinvestments.com/fundcodes)

### Morningstar Equity Investment Style

	VALUE	BLEND	GROWTH
LARGE CAP			
MEDIUM CAP			
SMALL CAP			

### Why Invest in this fund?

- One-stop natural resource fund diversified by subsector, market cap and geography.
- Invest in world-class companies that typically have low-cost structures, low debt and/or superior assets; complemented with smaller companies that can increase value through successful exploration and development.
- Participates in investment opportunities not widely available to retail investors.

### 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 55% MSCI World Energy Index and 45% MSCI World Materials 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.