## Benchmark Index Returns

Various indices are generally accepted in the investment community as a reasonable indication of the performance of a specific asset class or investment market, and are commonly used as a benchmark against which to measure the performance of your own portfolio. The table below presents a selection of indices covering major asset classes, sectors and international markets.

October 31, 2022												
Canadian Dollar (\$US/\$CA) 73.27	0.42%	-6.04%	-7.11%	-9.26%	-1.22%	-1.21%	-0.94%	-1.13%	-3.07%	-2.39%	0.67%	0.13%
Name	1M	3M	YTD	1Y	2Y	3Y	4Y	5Y	10Y	15Y	20Y	25Y
Canada						<b>.</b>						
Fixed Income												
91-Day T-Bill	0.31%	0.73%	1.12%	1.16%	0.65%	0.81%	1.03%	1.06%	0.90%	-	-	
FTSE TMX Short Term Bond	-0.06%	-1.56%	-4.74%	-4.17%	-2.63%	-0.24%	0.97%	0.80%	1.30%	-		
FTSE TMX Universe Bond	-1.00%	-4.23%	-12.66%	-10.43%	-7.10%	-2.78%	0.31%	0.13%	1.57%	-		
FTSE TMX High Yield Bond	-0.40%	-1.37%	-7.74%	-7.45%	0.60%	1.76%	2.89%	3.25%	4.63%	-	-	-
Canadian Equities												
S&P/TSX Composite	5.57%	-0.55%	-6.19%	-4.89%	14.88%	8.84%	9.93%	7.12%	7.76%	4.99%	8.78%	6.90%
S&P/TSX SmallCap	3.72%	-6.08%	-13.18%	-4.89%	13.97%	8.46%	9.93 <i>%</i> 6.05%	2.84%	3.60%	4.99%	4.97%	0.90 %
	5.03%	-0.78%	-0.44%	-15.29%	19.16%	8.46% 9.99%	10.79%	2.64%	3.60% 8.55%	1.70%	4.97%	-
S&P/TSX Composite Dividend										7.040	-	-
S&P/TSX Equity Income S&P/TSX Preferred Share	5.41% -0.88%	-2.47% -6.66%	1.33% -16.08%	3.93% -16.24%	26.15% 3.87%	10.45% 3.31%	11.38% 0.45%	7.74% 0.41%	7.62% 0.97%	7.24% 2.18%	- 2.55%	-
S&P/TSX Sectors (\$CA)												
Cdn. Energy	21.89%	11.25%	64.48%	66.75%	108.88%	33.47%	16.23%	9.97%	3.36%	1.01%	7.02%	-
Cdn. Materials	-0.72%	2.45%	-6.64%	-2.34%	-2.25%	7.25%	11.45%	6.46%	0.18%	0.44%	6.35%	-
Cdn. Industrials	6.99%	1.10%	1.03%	-2.53%	14.90%	13.12%	12.55%	11.34%	14.28%	10.24%	11.22%	-
Cdn. Consumer Discretionary	8.12%	3.97%	-6.50%	0.90%	16.52%	10.60%	9.61%	5.44%	12.74%	7.19%	8.82%	-
Cdn. Consumer Staples	4.48%	-0.17%	5.22%	13.87%	14.14%	10.14%	12.60%	9.83%	14.75%	11.36%	10.34%	-
Cdn. Health Care	7.26%	8.69%	-48.26%	-56.16%	-30.53%	-32.20%	-31.32%	-18.81%	-8.35%	-1.77%	-2.56%	-
Cdn. Financials	3.12%	-1.53%	-9.60%	-5.95%	20.99%	8.04%	9.59%	6.91%	10.95%	7.22%	10.62%	-
Cdn. Information Technology	9.01%	-4.58%	-36.84%	-41.19%	-6.38%	7.83%	15.93%	15.85%	19.48%	9.49%	12.15%	-
Cdn. Telecommunication Services	4.77%	-2.94%	-4.54%	-0.10%	13.05%	5.65%	7.26%	5.48%	9.46%	8.12%	12.11%	-
Cdn. Utilities	-2.43%	-10.49%	-5.74%	-1.22%	6.00%	7.70%	14.01%	8.87%	8.00%	6.55%	9.12%	-
Cdn. Real Estate	2.92%	-10.06%	-24.57%	-22.54%	6.91%	-2.11%	2.57%	3.75%	7.01%	6.46%	10.01%	-
Global Gold	-1.33%	0.90%	-16.65%	-10.70%	-15.55%	0.32%	12.31%	5.67%	-2.40%	-0.89%	2.94%	-
Global Mining	-0.27%	0.96%	-7.94%	-0.73%	3.94%	10.87%	13.92%	10.09%	3.09%	0.90%	-	-
S&P/TSX Cdn. REIT	3.25%	-9.84%	-21.58%	-19.80%	10.24%	-2.83%	2.73%	4.51%	4.69%	6.18%	8.84%	-
U.S.												
S&P 500 (LargeCap)	7.64%	0.19%	-11.40%	-5.89%	11.83%	11.56%	12.28%	11.71%	16.35%	11.13%	9.07%	7.79%
Russell 2000	10.54%	4.64%	-10.49%	-10.22%	12.20%	8.36%	7.52%	6.77%	13.41%	9.55%	9.03%	7.23%
Russell 2000 Growth	9.03%	5.05%	-16.64%	-18.47%	2.45%	6.39%	6.43%	6.37%	13.63%	9.77%	9.17%	6.05%
Russell 2000 Value	12.11%	4.21%	-4.39%	-1.61%	22.60%	9.40%	7.86%	6.52%	12.83%	9.06%	8.64%	7.92%
International & Other												
International & Other	5.0701	0.750	0.0401	E 0001	44.0001	0.1001	0.050	4.0501	E 7501	0.070	4 4401	0.4404
London FTSE 100 (UK)	5.87%	-2.75%	-9.24%	-5.82%	11.62%	0.10%	2.05%	1.05%	5.75%	2.67%	4.41%	3.41%
Frankfurt DAX 30 (Germany)	9.93%	1.36%	-21.94%	-20.36%	-0.26%	-1.76%	1.23%	-2.07%	6.64%	3.28%	6.72%	4.46%
S&P/ASX 50 (Australia)	4.19%	-1.96%	-7.30%	-6.50%	9.25%	2.92%	6.61%	4.58%	6.63%	4.65%	8.63%	8.05%
MSCI World (Net)	6.73%	-0.86%	-13.95%	-10.16%	8.31%	7.41%	8.74%	7.59%	12.38%	7.41%	7.34%	5.92%
MSCI World ex-USA	5.08%	-2.77%	-15.79%	-13.63%	4.61%	1.22%	3.78%	2.08%	7.93%	3.78%	5.92%	4.56%
MSCI Europe	6.73%	-2.31%	-17.41%	-14.50%	6.16%	1.31%	3.84%	1.79%	7.93%	3.54%	5.84%	4.83%
MSCI Japan	2.53%	-4.12%	-18.09%	-16.65%	-3.45%	-1.69%	1.05%	0.56%	9.03%	3.88%	4.35%	2.30%
MSCI EAFE (Net)	4.93%	-3.17%	-17.29%	-15.14%	2.90%	-0.07%	2.64%	1.05%	7.42%	3.16%	5.21%	3.91%
MSCI EM (Emerging Markets)	-3.50%	-8.49%	-23.73%	-23.66%	-8.73%	-2.89%	0.73%	-1.62%	4.36%	2.13%	7.86%	5.49%
MSCI EM Latin America	9.22%	16.12%	22.06%	28.62%	20.95%	-0.22%	1.83%	1.42%	2.12%	1.18%	9.67%	6.53%
EMU (European Monetary Union)	8.43%	-0.90%	-21.04%	-19.37%	3.81%	-0.49%	2.52%	0.06%	8.07%	2.43%	5.48%	4.67%
ACWI ex-USA	2.57%	-4.43%	-18.14%	-16.63%	0.48%	-0.02%	2.86%	1.02%	7.03%	3.34%	6.01%	4.58%

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