

Series F Fund Performance



As of August 31, 2019

Fund Code	Performance									Inception Date	Distribution Frequency	Fees	
	1 month	3 month	YTD	1 year	3 year	5 year	10 year	Since inception	Mgmt Fee			Pro-Forma MER	
FIXED INCOME													
Mackenzie Canadian Bond Fund	27	1.76%	2.89%	8.42%	8.61%	2.95%	3.61%	4.31%	4.74%	Feb-01	M	0.45%	0.66%
Mackenzie Canadian Money Market Fund	2823	0.11%	0.35%	0.97%	1.45%	0.77%	0.55%	0.45%	0.50%	Sep-08	W	0.35%	0.55%
Mackenzie Canadian Short Term Income Fund	79	0.54%	0.88%	3.89%	3.99%	2.37%	2.19%	2.58%	3.13%	Nov-06	M	0.40%	0.61%
Mackenzie Corporate Bond Fund	56	0.32%	2.86%	8.14%	4.87%	4.02%	2.75%	6.08%	5.83%	Nov-00	M	0.55%	0.77%
Mackenzie Floating Rate Income Fund	4328	-0.58%	0.51%	4.42%	2.45%	6.03%	4.36%	—	5.01%	May-13	M	0.65%	0.88%
Mackenzie Global Credit Opportunities Fund	5228	-0.79%	1.52%	6.92%	4.43%	—	—	—	3.16%	Apr-17	M	0.65%	0.88%
Mackenzie Global Tactical Bond Fund	4713	-0.68%	0.61%	3.98%	3.31%	1.56%	2.28%	—	2.70%	Apr-14	M	0.65%	0.88%
Mackenzie Global Tactical Investment Grade Bond Fund	4807	0.10%	1.15%	4.41%	4.24%	1.55%	—	—	1.94%	May-15	M	0.50%	0.72%
Mackenzie Investment Grade Floating Rate Fund	4724	0.17%	0.53%	1.91%	1.95%	1.94%	1.49%	—	1.58%	Apr-14	M	0.40%	0.61%
Mackenzie North American Corporate Bond Fund	2980	0.43%	2.80%	9.45%	3.92%	4.05%	2.90%	6.11%	6.34%	Jun-09	M	0.65%	0.88%
Mackenzie Strategic Bond Fund	4349	1.85%	3.03%	8.56%	8.42%	3.29%	3.72%	—	3.79%	May-13	M	0.45%	0.66%
Mackenzie Unconstrained Fixed Income Fund	4765	0.18%	1.40%	5.14%	4.39%	4.88%	—	—	4.41%	Dec-14	M	0.55%	0.77%
Mackenzie USD Global Tactical Bond Fund	4844	-0.01%	1.30%	5.05%	3.94%	1.75%	—	—	1.79%	May-15	M	0.65%	0.88%
Mackenzie USD Ultra Short Duration Income Fund [^]	4838	0.28%	0.78%	2.43%	2.68%	2.11%	—	—	1.71%	May-15	M	0.35%	0.55%
BALANCED													
Mackenzie Canadian Growth Balanced Class	5155	0.68%	4.29%	16.75%	7.59%	—	—	—	10.05%	Oct-16	A	0.70%	0.94%
Mackenzie Canadian Growth Balanced Fund	90	0.68%	4.29%	16.76%	7.58%	9.26%	10.04%	9.44%	7.57%	Dec-99	Q	0.70%	0.94%
Mackenzie Cundill Canadian Balanced Fund	58	-1.79%	1.18%	8.64%	-3.10%	4.04%	1.66%	6.74%	5.91%	Mar-01	Q	0.70%	0.94%
Mackenzie Global Growth Balanced Fund	5941	1.14%	5.36%	—	—	—	—	—	12.80%	Jan-19	A	0.75%	1.00%
Mackenzie Global Strategic Income Fund	2310	-0.12%	2.93%	10.58%	5.81%	5.82%	6.81%	8.47%	6.26%	Nov-06	M	0.70%	0.94%
Mackenzie Global Sustainability and Impact Balanced Fund	5260	-1.09%	0.99%	5.89%	0.16%	—	—	—	3.86%	Oct-17	A	0.70%	0.94%
Mackenzie Income Fund	57	0.93%	2.72%	10.46%	7.25%	4.81%	4.84%	6.02%	5.99%	Oct-01	M	0.65%	0.88%
Mackenzie Ivy Canadian Balanced Class	5167	0.17%	2.62%	13.05%	5.65%	—	—	—	5.34%	Oct-16	A	0.70%	0.94%
Mackenzie Ivy Canadian Balanced Fund	78	0.17%	2.61%	13.09%	5.67%	5.10%	5.30%	7.71%	6.10%	Dec-99	A	0.70%	0.94%
Mackenzie Ivy Global Balanced Class	5181	-0.32%	2.35%	6.74%	4.44%	—	—	—	5.57%	Oct-16	A	0.75%	1.00%
Mackenzie Ivy Global Balanced Fund	395	-0.32%	2.35%	6.77%	4.40%	4.87%	7.48%	8.73%	4.86%	Dec-99	A	0.75%	1.00%
Mackenzie Strategic Income Fund	3233	-0.25%	2.02%	10.49%	4.88%	6.64%	5.22%	8.88%	6.71%	Dec-05	M	0.70%	0.94%
Mackenzie USD Global Strategic Income Fund	4829	-0.55%	3.89%	11.80%	4.68%	4.97%	—	—	3.80%	May-15	M	0.70%	0.94%
CANADIAN EQUITY													
Mackenzie Canadian All Cap Value Class	3749	0.72%	3.30%	15.70%	3.93%	6.66%	3.63%	—	6.78%	Jul-10	A	0.75%	1.00%
Mackenzie Canadian All Cap Value Fund	4153	0.72%	3.30%	15.69%	3.90%	6.68%	3.64%	7.37%	5.23%	May-06	A	0.75%	1.00%
Mackenzie Canadian Growth Class	5142	0.02%	4.46%	20.21%	6.63%	—	—	—	13.34%	Oct-16	A	0.75%	1.00%
Mackenzie Canadian Growth Fund	91	0.02%	4.47%	20.24%	6.65%	12.31%	13.20%	12.19%	9.24%	Dec-99	A	0.75%	1.00%
Mackenzie Canadian Large Cap Dividend Class	2006	-1.03%	1.15%	13.67%	3.25%	6.99%	5.28%	7.36%	5.85%	Dec-03	A	0.75%	1.00%
Mackenzie Canadian Large Cap Dividend Fund	1551	-1.03%	1.16%	13.69%	3.26%	6.94%	5.27%	7.36%	6.42%	Aug-02	M	0.75%	1.00%
Mackenzie Canadian Small Cap Class	3744	-0.31%	3.14%	16.30%	-2.59%	4.07%	1.96%	—	7.20%	Nov-10	A	0.75%	1.00%

[^]Mackenzie USD Ultra Short Duration Income Fund – Mackenzie has the option to and may in certain circumstances waive management fees in order to help the fund maintain a competitive yield relative to US dollar money market funds or saving accounts.

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CANADIAN EQUITY (cont'd)													
Mackenzie Canadian Small Cap Fund	2040	-0.30%	3.14%	16.36%	-2.47%	4.12%	1.98%	9.78%	10.79%	June-09	A	0.75%	1.00%
Mackenzie Cundill Canadian Security Class	2004	-4.01%	-0.26%	7.18%	-10.29%	3.13%	0.86%	7.34%	5.69%	Dec-03	A	0.75%	1.00%
Mackenzie Cundill Canadian Security Fund	65	-4.02%	-0.21%	7.17%	-10.52%	3.19%	1.01%	7.50%	7.25%	Dec-99	A	0.75%	1.00%
Mackenzie Growth Fund	29	-3.43%	-0.40%	1.67%	-16.20%	0.20%	0.82%	6.36%	5.77%	Oct-01	A	0.75%	1.00%
Mackenzie High Diversification Canadian Equity Class	5037	2.03%	5.58%	20.71%	11.00%	6.91%	—	—	8.65%	June-16	A	0.45%	0.66%
Mackenzie Ivy Canadian Fund	75	-0.18%	2.34%	12.91%	3.29%	4.61%	5.06%	8.58%	6.08%	Dec-99	A	0.75%	1.00%
U.S. EQUITY													
Mackenzie Cundill US Class	1917	-9.88%	-6.36%	-7.68%	-31.04%	-3.88%	0.43%	7.56%	3.89%	May-03	A	0.80%	1.05%
Mackenzie High Diversification US Equity Fund	5048	-0.33%	5.21%	13.97%	1.28%	9.27%	—	—	11.24%	June-16	A	0.45%	0.66%
Mackenzie US All Cap Growth Fund	2000	0.57%	6.30%	24.41%	12.04%	20.09%	17.42%	16.16%	9.75%	Jul-04	A	0.80%	1.05%
Mackenzie US Dividend Fund	4736	-3.77%	3.53%	12.08%	-4.42%	6.07%	10.68%	—	10.82%	Apr-14	M	0.80%	1.05%
Mackenzie US Growth Class	1329	2.43%	8.12%	26.30%	16.16%	16.35%	13.30%	12.24%	10.24%	Nov-06	A	0.80%	1.05%
Mackenzie US Mid Cap Growth Class	1802	0.03%	3.62%	16.99%	5.45%	15.01%	14.63%	15.42%	11.79%	Jan-03	A	0.80%	1.05%
Mackenzie US Mid Cap Growth Currency Neutral Class	2276	-0.78%	5.06%	18.82%	1.90%	13.88%	9.97%	13.35%	10.81%	May-06	A	0.80%	1.05%
GLOBAL EQUITY													
Mackenzie All China Equity Fund	5303	2.43%	8.12%	27.32%	12.59%	—	—	—	5.05%	Oct-17	A	0.80%	1.05%
Mackenzie Cundill Value Class [#]	1334	-4.84%	1.52%	4.32%	-15.31%	2.06%	0.43%	5.13%	4.57%	May-01	A	0.80%	1.05%
Mackenzie Cundill Value Fund	68	-4.80%	1.45%	4.60%	-15.49%	1.96%	0.34%	5.12%	6.04%	Dec-99	A	0.80%	1.05%
Mackenzie Emerging Market Class	1345	-5.10%	-2.62%	1.70%	-5.46%	3.65%	3.89%	5.16%	7.53%	Aug-02	A	0.80%	1.05%
Mackenzie Emerging Markets Fund	5505	-5.22%	-2.81%	1.53%	-6.43%	—	—	—	-11.13%	Jun-18	A	0.80%	1.05%
Mackenzie Global Dividend Fund	2422	0.08%	5.13%	16.94%	7.84%	9.53%	11.56%	12.00%	8.92%	Jul-07	A	0.80%	1.05%
Mackenzie Global Environmental Equity Fund	5786	-2.37%	2.52%	13.66%	—	—	—	—	14.32%	Oct-18	A	0.80%	1.05%
Mackenzie Global Equity Fund	99	-2.80%	2.11%	6.50%	-12.05%	5.17%	4.81%	8.01%	2.46%	Dec-99	A	0.80%	1.05%
Mackenzie Global Growth Class	1315	1.40%	6.33%	22.74%	11.13%	14.65%	12.01%	11.87%	7.75%	May-04	A	0.80%	1.05%
Mackenzie Global Leadership Impact Fund	5283	-1.87%	2.26%	12.26%	2.64%	—	—	—	8.69%	Oct-17	A	0.55%	0.77%
Mackenzie Global Small Cap Class [#]	1327	-3.83%	-1.43%	2.25%	-17.88%	1.58%	1.65%	8.75%	6.44%	Oct-01	A	0.80%	1.05%
Mackenzie Global Small Cap Fund	76	-3.76%	-1.45%	2.12%	-17.73%	1.68%	1.77%	9.05%	7.45%	Dec-99	A	0.80%	1.05%
Mackenzie High Diversification Emerging Markets Equity Fund	5096	-1.31%	-1.32%	-0.95%	-5.93%	—	—	—	4.19%	Jan-17	A	0.50%	0.72%
Mackenzie High Diversification European Equity Fund	5072	0.07%	-0.44%	5.19%	-4.71%	—	—	—	4.05%	Sept-16	A	0.50%	0.72%
Mackenzie High Diversification Global Equity Fund	5060	0.47%	3.08%	11.22%	-0.50%	—	—	—	7.08%	Sept-16	A	0.50%	0.72%
Mackenzie High Diversification International Equity Fund	5084	-0.35%	-0.07%	3.97%	-4.50%	—	—	—	2.64%	Sept-16	A	0.50%	0.72%
Mackenzie Ivy European Class	1900	-2.89%	-3.01%	-0.28%	-2.65%	1.36%	3.87%	6.41%	6.45%	May-03	A	0.80%	1.05%
Mackenzie Ivy Foreign Equity Class [#]	1335	0.26%	1.62%	4.79%	4.33%	3.79%	7.47%	9.32%	5.95%	Dec-00	A	0.80%	1.05%
Mackenzie Ivy Foreign Equity Currency Neutral Class	2485	-0.51%	3.66%	8.29%	3.52%	3.83%	5.15%	8.47%	5.70%	Sept-07	A	0.80%	1.05%
Mackenzie Ivy Foreign Equity Fund	77	0.27%	1.59%	4.78%	4.37%	3.83%	7.47%	9.38%	6.42%	Dec-99	A	0.80%	1.05%
Mackenzie Ivy International Class [#]	1340	-2.67%	-2.34%	1.49%	-2.08%	2.68%	3.20%	5.61%	5.80%	Mar-03	A	0.80%	1.05%
Mackenzie Ivy International Fund	96	-2.64%	-2.42%	1.63%	-2.44%	2.51%	3.08%	5.56%	1.82%	Dec-99	A	0.80%	1.05%

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SECTOR													
Mackenzie Global Resource Class	1354	0.06%	8.55%	9.62%	-7.33%	0.06%	-3.65%	2.73%	4.51%	May-02	A	0.80%	1.05%
Mackenzie Global Resource Fund	92	-1.21%	5.60%	4.85%	-18.03%	-5.71%	-8.55%	0.61%	7.82%	Dec-99	A	0.80%	1.05%
Mackenzie Gold Bullion Class	2991	8.53%	14.71%	14.86%	28.01%	4.23%	6.03%	–	4.39%	Jan-10	A	0.80%	1.05%
Mackenzie Precious Metals Class	1352	13.47%	41.01%	46.21%	66.97%	6.52%	10.37%	5.07%	10.15%	Sept-01	A	0.80%	1.05%
MANAGED ASSETS													
Mackenzie Monthly Income Conservative Portfolio	4792	1.02%	2.56%	7.90%	5.35%	4.87%	–	–	4.66%	Apr-15	M	0.55%	0.77%
Mackenzie Monthly Income Balanced Portfolio	4781	0.72%	2.49%	8.33%	3.70%	5.23%	–	–	5.85%	Jan-15	M	0.65%	0.88%
Symmetry Fixed Income Portfolio	2056	1.73%	3.22%	8.65%	8.69%	3.24%	3.59%	4.31%	3.97%	Mar-04	A	0.45%	0.66%
Symmetry Conservative Income Portfolio Class [#]	3990	0.61%	2.42%	7.69%	4.49%	3.64%	3.93%	–	4.65%	Oct-12	A	0.65%	0.88%
Symmetry Conservative Income Portfolio	3981	0.61%	2.43%	7.72%	4.51%	3.67%	3.99%	–	4.66%	Dec-12	A	0.65%	0.88%
Symmetry Conservative Portfolio Class [#]	2881	0.42%	2.38%	7.94%	3.88%	3.98%	4.22%	–	5.23%	Oct-10	A	0.65%	0.88%
Symmetry Conservative Portfolio	2914	0.42%	2.38%	7.93%	3.87%	3.98%	4.25%	5.90%	7.25%	Mar-09	A	0.65%	0.88%
Symmetry Balanced Portfolio Class	2867	0.12%	2.39%	9.11%	3.55%	4.78%	4.61%	6.49%	7.17%	Jan-09	A	0.70%	0.94%
Symmetry Balanced Portfolio	2907	0.12%	2.39%	9.12%	3.53%	4.78%	4.62%	6.66%	7.48%	Dec-08	A	0.70%	0.94%
Symmetry Moderate Growth Portfolio Class [#]	2853	-0.42%	2.19%	8.36%	1.84%	4.81%	4.60%	–	6.62%	Jan-10	A	0.70%	0.94%
Symmetry Moderate Growth Portfolio	2900	-0.42%	2.19%	8.37%	1.83%	4.81%	4.61%	7.12%	7.76%	Jan-09	A	0.70%	0.94%
Symmetry Growth Portfolio Class [#]	2839	-1.04%	1.96%	8.84%	-0.20%	5.11%	4.75%	–	7.09%	Oct-10	A	0.75%	1.00%
Symmetry Growth Portfolio	2893	-1.05%	1.95%	8.82%	-0.23%	5.09%	4.73%	7.67%	8.16%	June-09	A	0.75%	1.00%
Symmetry Equity Portfolio Class	2334	-2.19%	1.14%	8.14%	-2.17%	5.32%	4.91%	8.30%	4.69%	Dec-06	A	0.80%	1.05%
ALTERNATIVE STRATEGIES													
Mackenzie Diversified Alternatives Fund	4859	-0.08%	1.82%	7.14%	2.45%	4.46%	–	–	5.48%	Oct-15	M	0.70%	0.94%
Mackenzie Multi-Strategy Absolute Return Fund	5547	0.49%	3.52%	3.55%	1.15%	–	–	–	0.76%	May-18	A	1.15%	1.44%
ETF PORTFOLIOS													
Mackenzie Conservative Income ETF Portfolio	5425	1.05%	2.84%	9.13%	5.64%	–	–	–	4.17%	Jan-18	A	0.40%	0.61%
Mackenzie Conservative ETF Portfolio	5445	0.87%	2.76%	9.08%	4.67%	–	–	–	3.54%	Jan-18	A	0.40%	0.61%
Mackenzie Balanced ETF Portfolio	5405	0.58%	2.64%	9.62%	4.13%	–	–	–	3.66%	Jan-18	A	0.40%	0.61%
Mackenzie Moderate Growth ETF Portfolio	5485	0.29%	2.48%	9.60%	3.43%	–	–	–	3.19%	Jan-18	A	0.40%	0.61%
Mackenzie Growth ETF Portfolio	5465	-0.32%	2.09%	9.74%	1.11%	–	–	–	2.64%	Jan-18	A	0.45%	0.66%

Management fees and/or admin fees for Series F, F5, F6, F8, PW, PWT5, PWT6, PWT8, PWFB, PWFB5, PWX, PWX5, PWX8 were changed as of June 1st, 2018. Some changes for 7 fixed income mandates were effective September 28, 2018. Additional changes occurred for select mandates effective August 2, 2019. As a result, the MERs do not reflect these changes. As such, pro-forma estimates are provided.

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 are the historical annual compounded total returns as of August 31, 2019 including changes in unit value and reinvestment of all distributions and does not take into account sales, redemption, distribution, or optional charges or income taxes payable by any security holder that would have reduced returns. Mutual funds are not guaranteed, their values change frequently and past performance may not be repeated. The rate of return is used only to illustrate the effects of the compound growth rate and is not intended to reflect future values of the mutual fund or returns on investment in the mutual fund.

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