## **GRAPHING DIVIDENDS**

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## **CANADIAN DIVIDENDS IN PICTURES**

I've written many articles highlighting the big returns generated by Canadian dividend stocks. They usually include only one or two graphs due to space limitations. But I've given the extra graphs a home here for the enjoyment of dividend aficionados.

The following graphs are based on raw data from <u>Professor Kenneth French's website</u>. In one study he tracks four portfolios. The first is a market portfolio that is weighted by market capitalization and includes all of the Canadian stocks in his database. The remaining portfolios sort stocks by yield each year. The high-yield portfolio tracks the 30% of stocks with the highest yields. The low-yield portfolio follows the 30% of stocks with the lowest positive yields while the zero-yield portfolio tracks stocks that do not pay dividends.

## Index:

- The graphs on page 2 show the long-term returns of the portfolios.
- The graphs on pages 3 to 4 show the returns of the portfolios in smaller chunks.
- The bar graphs on page 5 show the number of stocks in the database note the big jump in 2008.
- The graphs on page 6 and 7 show the returns before and after 2008.
- A graph on page 7 shows the average dividend yield of the market over time. (I'm a little puzzled by the low yields in the late 1970s and early 1980s, but they may reflect the inclusion on non-dividend paying stocks.)
- The graphs on pages 8 to 11 show poor periods for the various portfolios.

Compound Annual Growth Rates from the start of 1977 to the end of 2018 High Yield: 13.85% Market: 9.98% Low Yield: 9.32% Zero Yield: 2.70%

Merry Christmas!
Norm Rothery



































