

Quality Asset Management

Grow Your Wealth with Peace of Mind

Celebrating the Gloomy Days

By Gil Hanoch, February 8, 2005

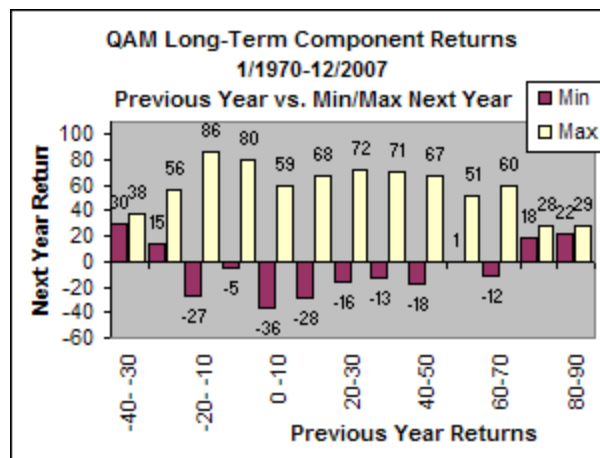
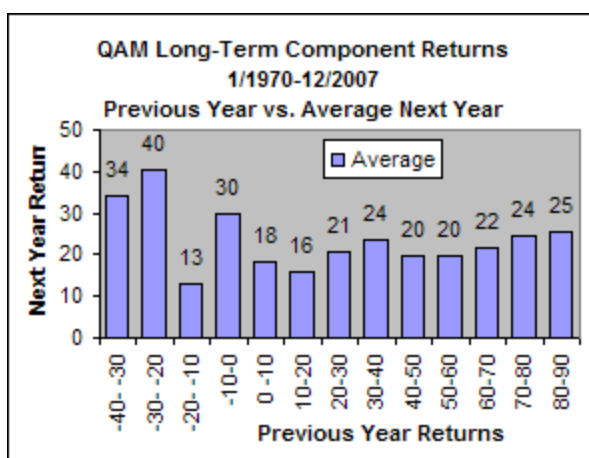
Updated Data June, 2008

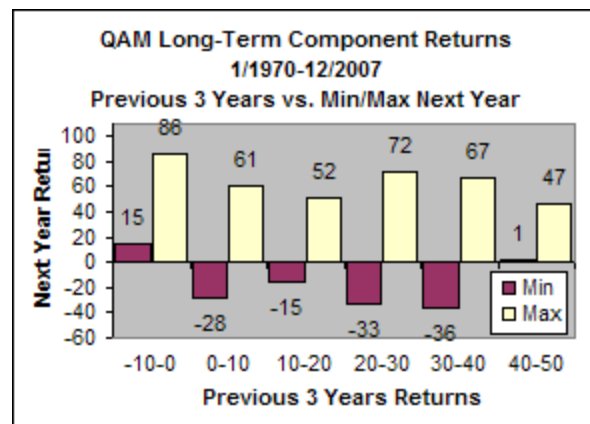
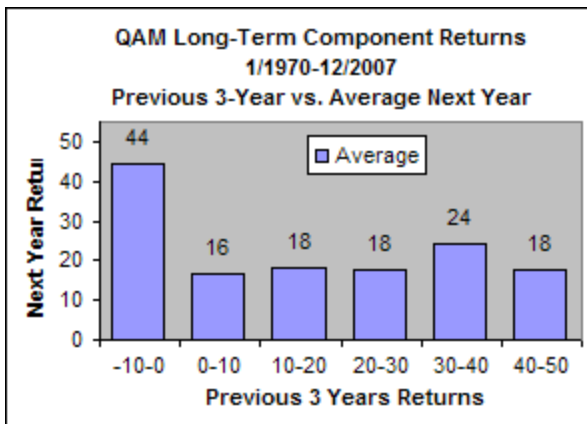
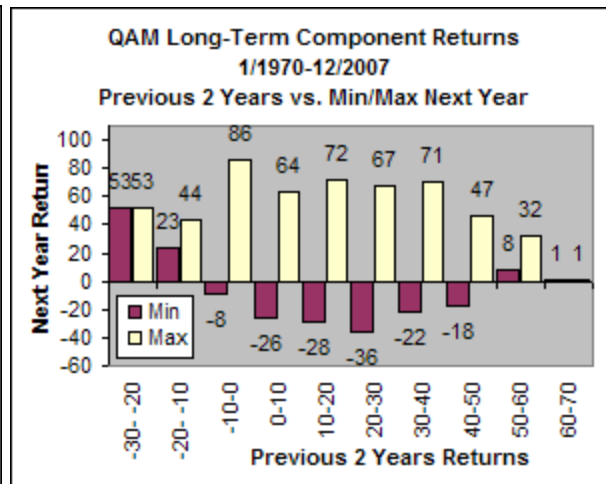
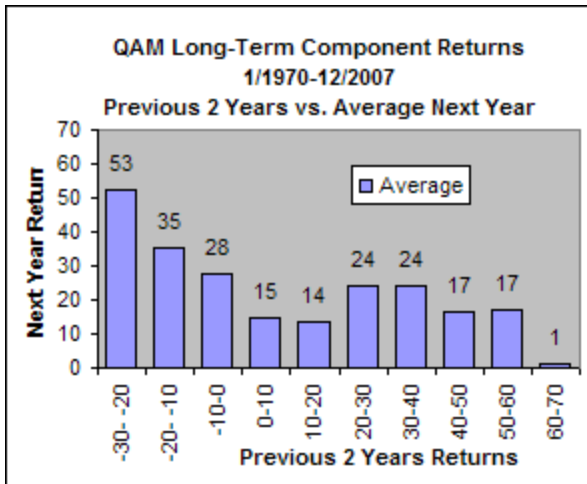
Do you find yourself worrying whenever there is a big recession, not knowing when your investments will recover? This article will give you a better idea based on the past. Make no mistake – no one can predict the future. However, this article presents the past for a globally diversified stock portfolio (Long-Term Component by QAM).

The information: For every month since January 1970, the past 1-, 2- and 3-year returns were grouped into 10% ranges: -40%--30% up to 80%-90% annual returns. For each group, the following is presented:

1. The following year's average returns, presented in the left graphs, and
2. The following year's minimal and maximal returns, presented in the right graphs.

For example: In months when the past year returns were -40% to -30%, the average next year returns were 34%, as seen in the top left graph. The minimal returns were 30% and the maximal returns were 38%, as seen in the top right graph.





Observations: Let's make a few important observations:

1. For all groups of past returns, the average next year return is positive.
2. All next year returns following all worst declines in the portfolio were very high. Specifically, the following are the next year's returns for each of the worst declines.
 - a. After all 1-year declines of 30%-40%, the following year's returns were 30%-38%.
 - b. After all 1-year declines of 20%-30%, the following year's returns were 15%-56%.
 - c. After all 2-year declines of 20%-30%, the following year's returns were 53%.
 - d. After all 2-year declines of 10%-20%, the following year's returns were 23%-44%.
 - e. After all 3-year declines, the following year's returns were 15%-86%.
3. Following all extremely high returns, the next year returns were still positive. Specifically, the following are the next year's returns for each of the best advances.
 - a. After all 1-year advances of 80%-90%, the following year's returns were 22%-29%.
 - b. After all 2-year advances of 50%-70%, the following year's returns were 1%-32%.
 - c. After all 3-year advances of 40%-50%, the following year's returns were 1%-47%.

Conclusions

History shows the following:

1. For all past returns, the average next year return was positive.
2. Nearly all 2- to 3-year declines of all magnitudes were followed by a recovery year.
3. When past returns were the absolute worst, the next year return was always very high.
4. The big surprise is that after the most extreme runs of growth, the next year return was still positive. Very high returns are not a precursor for a bad year.

If history is any indicator of the future, this is great news! No matter how bad or good things were recently, you can statistically expect growth to continue in the next year. And when everyone is most depressed about an awful recession, you can make sure you are fully invested (with enough money for emergencies according to your long-term plan), and enjoy an unusually rapid growth.

Closing notes

The results in this article cannot be used to predict the future returns of the portfolio. They just reveal relationships that existed since 1970, based on real and simulated data.

Also note that the results above were measured using a stock strategy globally diversified into over 6,000 companies and having low costs across the board and no stock picking or market timing. Other strategies could lead to different results.

Past performance may not be indicative of future results. Simulated data was used for periods prior to the inception of mutual funds (see [Performance Data Disclosure](http://www.qualityasset.com/disclosure.htm) at <http://www.qualityasset.com/disclosure.htm>). Different types of investments involve varying degrees of risk, and there can be no assurance that the future performance of any specific investment, investment strategy, or product made reference to directly or indirectly in this article, will be profitable, equal any corresponding indicated historical performance level(s), or be suitable for your portfolio. Due to various factors, including changing market conditions, the content may no longer be reflective of current opinions or positions. Note that services are limited to investment advice and do not include financial planning and/or non-investment related consultation services. You should not assume that any discussion or information contained in this article serves as the receipt of, or as a substitute for, personalized investment advice from Quality Asset Management. If you have any questions regarding the applicability of any specific issue discussed above to your individual situation, you are encouraged to consult with the professional advisor of your choosing. A copy of our current written disclosure statement discussing our advisory services and fees is available for review upon request.