



## What's The Problem With Non-GAAP Earnings?

Non-GAAP earnings are back in the crosshairs. 15 years after the Enron scandal first prompted the SEC to [create rules for non-GAAP metrics](#), the proliferation of these pro forma results—especially [extreme cases such as Valeant](#) (VRX)—have led to renewed scrutiny. Most notably, the SEC has [created a task force](#) to review companies' use of non-GAAP metrics.

Whenever non-GAAP metrics get attacked, a slew of contrarians leap to defend them by pointing out that GAAP standards have many flaws. Traditional GAAP accounting, these critics argue, do a poor job of reflecting economic realities and already contain enough loopholes for executives to ["manage" earnings](#).

These critics are right that GAAP is flawed. It's just that non-GAAP is even worse.

### GAAP Earnings Require Fixing

GAAP standards contain [numerous loopholes](#) that executives can use to manipulate earnings, which [studies show](#) they do with frequency and magnitude.

Given these flaws, it's understandable that people would think non-GAAP metrics could better serve the interests of investors who want to understand the true cash profitability of businesses.

### Companies Make Non-GAAP Earnings Worse Than GAAP

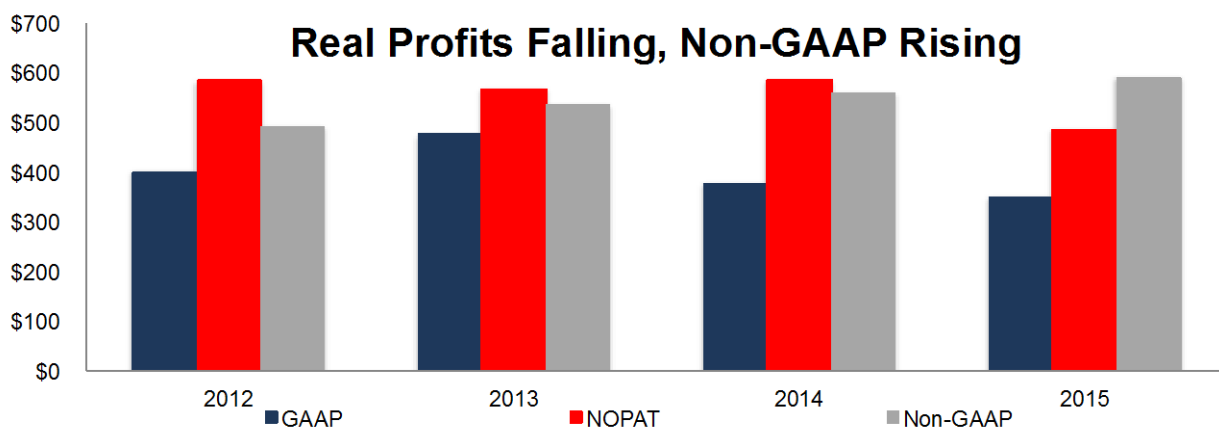
Non-GAAP earnings tend to be much worse than GAAP earnings when it comes to accurately reporting profits. GAAP standards at least hold companies to a common set of rules. Companies that report non-GAAP earnings can make up whatever rules they want, and they almost always use those rules to [inflate their reported growth and profitability](#).

It is naïve to assume that accurate communication of the true profitability of the business is a top priority for management teams. Experience has taught us that executives are primarily concerned with maximizing their compensation, which leads them to report the results that drive the metrics to which their compensation plans are linked, not the results that are the most accurate.

### Case Study on How Non-GAAP Hurts Investors

Like [90% of companies](#) in the S&P 500, Newell Brands (NWL) reports non-GAAP earnings along with GAAP net income. However, this consumer staples company stands out for the way it uses these made up numbers to give the illusion of growing profitability.

**Figure 1: GAAP Vs. Non-GAAP For Newell Brands (NWL)**



Sources: New Constructs, LLC and company filings.

### **Should We Be Surprised That Non-GAAP Numbers Are Misleading?**

No, not if you do a little digging. As we explain in [4 Reasons Executives Manipulate Earnings](#), ever since “performance-based” bonuses were made tax-deductible in 1993, an increasingly large portion of executive compensation has been tied to hitting certain performance targets. In many cases, these are “adjusted” non-GAAP metrics that are designed so that executives always hit the incentive targets.

Figure 1 shows how Newell Brand's (NWL) non-GAAP earnings have risen in each of the past three years, contrasting with the decline in both its GAAP net income and its net operating profit after tax ([NOPAT](#)), a measure of operating profit that reverses GAAP's accounting distortions on a consistent basis across companies.

Newell achieves this false growth through a variety of tactics. For one, it excludes “non-recurring” charges such as restructuring, which the company has incurred for almost 20 consecutive years. After two decades, it's hard to argue these are one-time expenses.

Here are [details](#) on the types of adjustments companies make to create misleading non-GAAP metrics.

### **The Real Problem: Owner-Agent Conflict and the Integrity of the Capital Markets**

When non-GAAP earnings push the focus further away from actual [economic profits](#), they exacerbate the disconnect between executive incentives and the best interests of shareholders.

This [Owner-Agent](#) problem exists because executives (the Agent) are supposed to work in the best interests of the shareholders (the Owner) - in theory. In practice, they often serve their own interests first.

Take Valeant Pharmaceuticals (VRX) as an example. The company's compensation structure incentivized CEO Mike Pearson to take big risks, inflate earnings, and chase short-term gains in the stock price. After the stock collapsed, average investors are left with big losses while Pearson walks away with a [\\$9 million severance package](#).

Frauds such as Enron, Tyco and WorldCom, show that executives blatantly lie to investors to enrich themselves.

By obscuring true profitability and widening the [gap between executive incentives and shareholder interests](#), non-GAAP metrics reduce the efficiency and integrity of capital markets.

Investors should do their diligence and not rely on information from conflicted sources.

*This report originally published [here](#) on September 23, 2016.*

*Disclosure: David Trainer and Sam McBride receive no compensation to write about any specific stock, sector, style, or theme.*

*Scottrade clients get a Free Gold Membership (\$588/yr value). [Login or open your Scottrade account](#) & find us under Quotes & Research/Investor Tools.*

## ***New Constructs® – Profile***

---

### ***How New Constructs Creates Value for Clients***

We find it. You benefit. Cutting-edge technology enables us to scale our [forensic accounting expertise](#) across 3000+ stocks. We shine a light in the dark corners of SEC filings so our clients can make safer, more informed decisions.

Our [stock rating methodology](#) instantly informs you of the quality of the business and the fairness of the stock's valuation. We do the diligence on earnings quality and valuation so you don't have to.

In-depth risk/reward analysis underpins our ratings. Our rating methodology grades every stock, ETF, and mutual fund according to what we believe are the 5 most important criteria for assessing the quality of an equity. Each grade reflects the balance of potential risk and reward of buying that equity. Our analysis results in the 5 ratings described below. Very Attractive and Attractive correspond to a "Buy" rating, Very Dangerous and Dangerous correspond to a "Sell" rating, while Neutral corresponds to a "Hold" rating.

QUESTION: Why shouldn't fund research be as good as stock research? Why should fund investors rely on backward-looking price trends?

ANSWER: They should not.

Don't judge a fund by its cover. Take a look inside at its holdings and understand the quality of earnings and valuation of the stocks it holds. We enable you to choose the best fund based on its stock-picking merits so you do not have to rely solely on backward-looking technical metrics.

The drivers of our [forward-looking fund ratings](#) are Portfolio Management (i.e. the aggregated ratings of its holdings) and Total Annual Costs. The Total Annual Costs Rating ([details here](#)) captures the all-in cost of being in a fund over a 3-year holding period, the average period for all fund investors.

### ***Our Philosophy About Research***

Accounting data is not designed for equity investors, but for debt investors. [Accounting data must be translated into economic earnings](#) to understand the profitability and valuation relevant to equity investors. Respected investors (e.g. Adam Smith, Warren Buffett and Ben Graham) have repeatedly emphasized that accounting results should not be used to value stocks. [Economic earnings](#) are what matter because they are:



1. Based on the complete set of financial information available.
2. Standard for all companies.
3. A more accurate representation of the true underlying cash flows of the business.

***Additional Information***

Incorporated in July 2002, [New Constructs](#) is an independent publisher of investment research that provides clients with consulting and research services. We specialize in quality-of-earnings, forensic accounting and discounted cash flow valuation analyses for all U.S. public companies. We translate accounting data from 10Ks into economic financial statements, i.e. [NOPAT](#), [Invested Capital](#), and [WACC](#), to create [economic earnings models](#), which are necessary to understand the true profitability and valuation of companies. Visit the [Free Archive](#) to download samples of our research. New Constructs is a [BBB accredited](#) business and a member of the [Investorside Research Association](#).

## *DISCLOSURES*

---

New Constructs®, LLC (together with any subsidiaries and/or affiliates, "New Constructs") is an independent organization with no management ties to the companies it covers. None of the members of New Constructs' management team or the management team of any New Constructs' affiliate holds a seat on the Board of Directors of any of the companies New Constructs covers. New Constructs does not perform any investment or merchant banking functions and does not operate a trading desk.

New Constructs' Stock Ownership Policy prevents any of its employees or managers from engaging in Insider Trading and restricts any trading whereby an employee may exploit inside information regarding our stock research. In addition, employees and managers of the company are bound by a code of ethics that restricts them from purchasing or selling a security that they know or should have known was under consideration for inclusion in a New Constructs report nor may they purchase or sell a security for the first 15 days after New Constructs issues a report on that security.

## *DISCLAIMERS*

---

The information and opinions presented in this report are provided to you for information purposes only and are not to be used or considered as an offer or solicitation of an offer to buy or sell securities or other financial instruments. New Constructs has not taken any steps to ensure that the securities referred to in this report are suitable for any particular investor and nothing in this report constitutes investment, legal, accounting or tax advice. This report includes general information that does not take into account your individual circumstance, financial situation or needs, nor does it represent a personal recommendation to you. The investments or services contained or referred to in this report may not be suitable for you and it is recommended that you consult an independent investment advisor if you are in doubt about any such investments or investment services.

Information and opinions presented in this report have been obtained or derived from sources believed by New Constructs to be reliable, but New Constructs makes no representation as to their accuracy, authority, usefulness, reliability, timeliness or completeness. New Constructs accepts no liability for loss arising from the use of the information presented in this report, and New Constructs makes no warranty as to results that may be obtained from the information presented in this report. Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. Information and opinions contained in this report reflect a judgment at its original date of publication by New Constructs and are subject to change without notice. New Constructs may have issued, and may in the future issue, other reports that are inconsistent with, and reach different conclusions from, the information presented in this report. Those reports reflect the different assumptions, views and analytical methods of the analysts who prepared them and New Constructs is under no obligation to insure that such other reports are brought to the attention of any recipient of this report.

New Constructs' reports are intended for distribution to its professional and institutional investor customers. Recipients who are not professionals or institutional investor customers of New Constructs should seek the advice of their independent financial advisor prior to making any investment decision or for any necessary explanation of its contents.

This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would be subject New Constructs to any registration or licensing requirement within such jurisdiction.

This report may provide the addresses of websites. Except to the extent to which the report refers to New Constructs own website material, New Constructs has not reviewed the linked site and takes no responsibility for the content therein. Such address or hyperlink (including addresses or hyperlinks to New Constructs own website material) is provided solely for your convenience and the information and content of the linked site do not in any way form part of this report. Accessing such websites or following such hyperlink through this report shall be at your own risk.

All material in this report is the property of, and under copyright, of New Constructs. None of the contents, nor any copy of it, may be altered in any way, copied, or distributed or transmitted to any other party without the prior express written consent of New Constructs. All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service marks of New Constructs.

Copyright New Constructs, LLC 2003 through the present date. All rights reserved.