

## Energizer Holdings (ENR)

**\$41.64** (As of 11/24/20)

Price Target (6-12 Months): **\$44.00**

Long Term: 6-12 Months

**Zacks Recommendation:**

**Neutral**

(Since: 06/12/19)

Prior Recommendation: Underperform

Short Term: 1-3 Months

**Zacks Rank:** (1-5)

**3-Hold**

Zacks Style Scores:

VGM:A

Value: B

Growth: B

Momentum: B

### Summary

Shares of Energizer have declined in the past three months. Elevated costs associated with the coronavirus pandemic have been hurdle for the company. Such high costs put pressure on the company's bottom line during fourth-quarter fiscal 2020. Management highlighted that the pandemic-led rise in costs were mainly driven by efforts to meet elevated demand. Additionally, sales mix shifts and higher interest expenses were a drag. Nonetheless, the company continued to witness growth in its auto care and batteries business segments, which drove the top line in the reported quarter. Moreover distribution gains and higher replenishment volumes boosted organic sales. For fiscal 2021, the company expects net sales to grow in the band of 2-4%. Further, it is on track with measures to boost efficiency, such as streamlining supply chain operations.

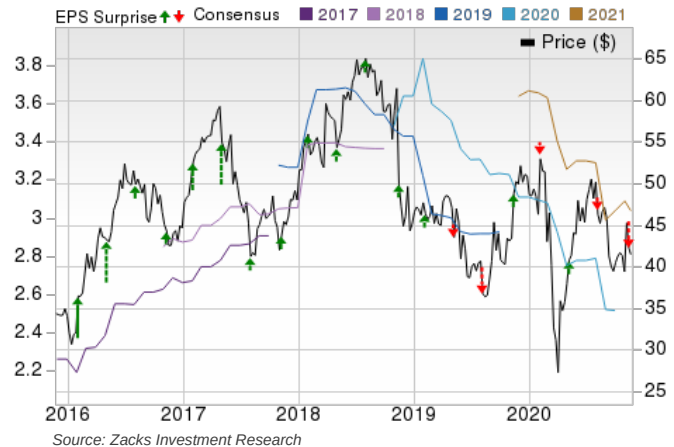
### Data Overview

|                                |                                    |
|--------------------------------|------------------------------------|
| 52-Week High-Low               | <b>\$53.84 - \$26.60</b>           |
| 20-Day Average Volume (Shares) | <b>862,305</b>                     |
| Market Cap                     | <b>\$2.9 B</b>                     |
| Year-To-Date Price Change      | <b>-17.1%</b>                      |
| Beta                           | <b>1.24</b>                        |
| Dividend / Dividend Yield      | <b>\$1.20 / 2.9%</b>               |
| Industry                       | <b>Consumer Products - Staples</b> |
| Zacks Industry Rank            | <b>Top 44% (112 out of 254)</b>    |

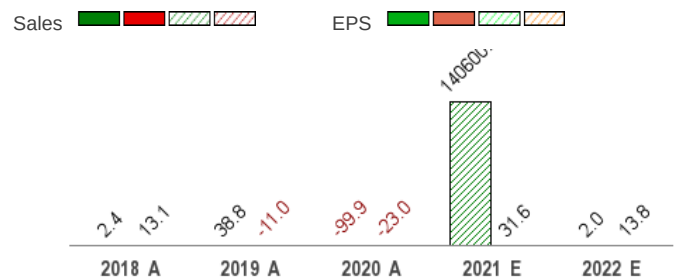
|                               |                   |
|-------------------------------|-------------------|
| Last EPS Surprise             | <b>-26.3%</b>     |
| Last Sales Surprise           | <b>1.3%</b>       |
| EPS F1 Estimate 4-Week Change | <b>-1.7%</b>      |
| Expected Report Date          | <b>02/03/2021</b> |
| Earnings ESP                  | <b>0.0%</b>       |

|         |             |
|---------|-------------|
| P/E TTM | <b>18.0</b> |
| P/E F1  | <b>13.7</b> |
| PEG F1  | <b>4.0</b>  |
| P/S TTM | <b>1.0</b>  |

### Price, Consensus & Surprise



### Sales and EPS Growth Rates (Y/Y %)



### Sales Estimates (millions of \$)

|      | Q1    | Q2    | Q3    | Q4    | Annual* |
|------|-------|-------|-------|-------|---------|
| 2022 | 791 E | 623 E | 687 E | 784 E | 2,871 E |
| 2021 | 782 E | 602 E | 670 E | 760 E | 2,814 E |
| 2020 | 737 A | 587 A | 658 A | 763 A | 2 A     |

### EPS Estimates

|      | Q1       | Q2       | Q3       | Q4       | Annual*  |
|------|----------|----------|----------|----------|----------|
| 2022 | \$1.03 E | \$0.58 E | \$0.82 E | \$1.13 E | \$3.46 E |
| 2021 | \$0.89 E | \$0.47 E | \$0.71 E | \$0.98 E | \$3.04 E |
| 2020 | \$0.85 A | \$0.37 A | \$0.50 A | \$0.59 A | \$2.31 A |

\*Quarterly figures may not add up to annual.

The data in the charts and tables, including the Zacks Consensus EPS and Sales estimates, is as of 11/24/2020. The reports text is as of 11/25/2020.

## Overview

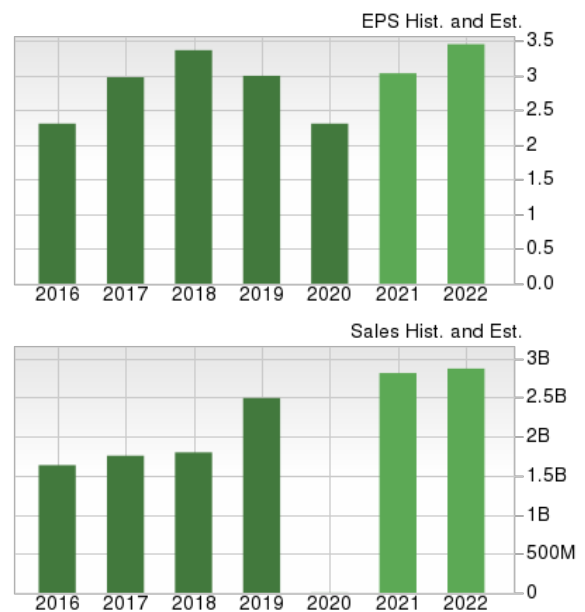
Headquartered in St. Louis, MO, Energizer Holdings Inc. is one of the largest manufacturers and marketers of batteries, lighting and auto-care products. The company's products are marketed and sold globally in more than 170 countries through direct sales personnel, mass merchandisers, distributors and wholesalers. Energizer, which generated \$2,494.5 million revenues in fiscal 2019, operates under three segments namely:

**Batteries segment (76.5% of FY20 revenues):** The company's battery business produces alkaline, lithium, carbon-zinc, nickel metal hydride, zinc air, silver oxide and rechargeable batteries. Energizer's lithium batteries are manufactured for non-consumer industrial applications and are used in cameras, camcorders, memory backup, CD players and portable computers.

**Auto care segment (18.7% of FY20 revenues):** The company offers auto care products in the appearance, fragrance, performance and air conditioning recharge product categories. The appearance and fragrance categories include protectants, wipes, tire and wheel care products, glass cleaners, leather care products, air fresheners and washes designed to clean, shine, refresh and protect interior and exterior automobile surfaces under the brand names such as Armor All, Nu Finish, Refresh Your Car!, LEXOL, Eagle One, California Scents, Driven and Bahama & Co.

**Lights and Licensing segment (4.8% of FY20 revenues):** The company manufactures, distributes, and markets lighting products including headlights, lanterns, children's lights and area lights. Apart from the Energizer, Eveready and Rayovac brands, the company markets flashlights under the Hard Case, Dolphin, and WeatherReady sub-brands. In addition to batteries and portable lights, Energizer licenses the Energizer and Eveready brands to companies developing consumer solutions in gaming, automotive batteries, portable power for critical devices, generators, power tools, household light bulbs and other lighting products.

Energizer generated 71.8% of its revenues from Americas in fiscal 2020, while it reported 28.2% from international operations. The company derives a significant amount of revenues from a relatively small number of retail customers. In fiscal 2019, Wal-Mart Stores and its subsidiaries accounted for approximately 14.1% of Energizer's sales.



Source: Zacks Investment Research

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## Reasons To Buy:

- ▲ **Sales Trend Looks Good:** Energizer has been witnessing an impressive sales performance for a while now. The company's top line outpaced the Zacks Consensus Estimate for the fifth consecutive period, when it reported fourth-quarter fiscal 2020 results. Net sales during the quarter amounted to \$763 million reflecting an increase of 6.1% on a year-over-year basis, buoyed by strength in batteries and auto care businesses. Management highlighted that the demand for batteries particularly in the United States remained high. Moreover, the auto care business gained from solid operating fundamentals, prudent innovation and favorable weather patterns.

Energizer has been gaining from growth in batteries and auto care businesses. For fiscal 2021, the company expects net sales to grow in the band of 2-4%.

Prior to this, sales improved 1.7% and 5.5% year over year, during the third and second quarters of fiscal 2020. Speaking of the fourth quarter, organic sales grew 6.1%, driven distribution gains in all product categories, higher replenishment volumes especially in North America battery as well as increased volumes owing to the pandemic. Organic sales for fiscal 2020 were up 2.5%. For fiscal 2021, the company expects net sales to grow in the band of 2-4%, on the back of expected growth in batteries and auto care.

- ▲ **Focus on Productivity:** Energizer is making efforts to drive productivity via improvement initiatives, streamlining international organization and optimizing manufacturing footprint. The company distributes its products to consumers via various retail locations globally, comprising mass merchandisers and warehouse clubs, food, drug and convenience stores, electronics specialty stores and department stores, hardware and automotive centers, e-commerce and military stores. Further, the company has been focused on containing costs and enhancing cash flow from operations. Moreover, earlier this year, Energizer completed the sale of its Europe-based Varta consumer battery business to Germany-based VARTA Aktiengesellschaft (VARTA AG). The \$2-billion battery business operates in Europe, the Middle East and Africa.

Also, the company is planning to accelerate its integration efforts to drive performance across businesses. It expects to achieve incremental synergies beyond the \$100 million by the end of 2021, which will be reinvested to improve top line through innovation and brand building activities, mainly for Auto Care brands. In fiscal 2020, the company delivered synergies worth \$51 million. Going forward, management anticipates these synergies to drive the bottom line in the near future. Apart from these, managements dedicated endeavors towards brand-building, expansion of distribution networks, boosting efficiency across supply chain and prudent partnerships with suppliers have been aiding brand growth. Additionally, the company has been accelerating its investments in enterprise analytics for improved decision making.

- ▲ **Acquisitions – A Key to Growth:** Acquisitions have been an integral part of Energizer's growth strategy. The company has completed the acquisition of Spectrum Brands' Global Battery and Portable Lighting Business (announced in January 2018) as well as Global auto care business. Apart from this, the company expanded its manufacturing footprint with the acquisition of a new dedicated manufacturing facility (specially built for auto care manufacturing) in Dayton OH. This facility will provide flexibility and scale to serve the needs of customers in a highly efficient manner. In 2017, Energizer acquired Utah-based HandStands for \$340 million, which occupies a premier position in the automotive fragrance and appearance markets. This acquisition has allowed Energizer to strategically diversify its product range, which now includes Refresh Your Car!, California Scents, Driven, Bahama & Co., LEXOL and Eagle One. In a bid to expand the auto appearance portfolio, Energizer acquired Reed-Union Corporation's automotive appearance business, including the Nu Finish Car Polish and Nu Finish Scratch Doctor brands. The strength of these brands along with the company's existing Lexol and Eagle One products is likely to aid in building its auto care business, both organically and through acquisitions.

- ▲ **Acquired Battery Business, a Brighter Prospect:** Energizer's acquisition of Spectrum Brands' Global Battery and Portable Lighting Business (announced in January 2018) as well as the auto care business is touted to serve as one of the main drivers for EBITDA growth in the next few years. The acquisition will not only help in enhancing international footprint and broadening manufacturing capabilities, but also bring synergies of accelerated innovation and wider product range, alongside cost efficiencies to compete in the category. The acquired battery business will help it to boost efficiencies, contain cost and improve relationship with the retail customers. This new expanded portfolio of brands and products puts the company in a leadership position in the Battery and auto care categories. Notably, the company's integration of the acquired battery and auto care businesses are progressing well. In the fourth quarter, the company's combined battery business (which accounted for 76% of total revenues) increased 3.2% year over year to \$579.5 million. Also, revenues at the Auto Care segment grew 19.5% to \$142.7 million. Management highlighted that all major initiatives related to the integration of acquisitions in the company's battery and auto care businesses are either underway or have been completed.

- ▲ **Shareholder Friendly Moves:** Energizer has been actively managing its capital and returning much of its free cash via share repurchases and dividends. The company has been making regular quarterly dividend payouts. Also, the company is on track with share repurchases. During the fourth quarter of fiscal 2020, the company paid out dividends of \$21 million for its common stock and \$4.1 million for mandatory preferred convertible stocks. In fiscal 2020, the company paid out dividends of \$85.4 million for its common stock and \$16.2 million for mandatory preferred convertible stocks. Notably, Energizer has a dividend payout of 51.9%, dividend yield of 2.9% and free cash flow yield of 11.1%. Moreover, the company repurchased approximately 980,000 shares of common stock worth \$45.0 million in the first quarter of fiscal 2021. Additionally, management announced a new share repurchase authorization of 7.5 million shares.

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## Reasons To Sell:

- ▼ **High Costs Weigh on Q4 Performance:** Energizer's shares have declined 13.1% in the past three months compared with the industry's slip of 4.3%. Markedly, rising costs associated with the coronavirus pandemic are putting pressuring the company's performance. For the fourth quarter of fiscal 2020, Energizer's bottom line came in at 59 cents per share, which lagged the Zacks Consensus Estimate and declined 36.6% year over year. The decline was mainly caused by higher costs associated with the COVID-19 pandemic. Management highlighted that costs associated with the pandemic during the quarter were mainly led by the company's efforts to meet elevated demand. These included higher product sourcing costs, tariffs, higher selling general and administrative expenses, legal fees as well as compensation expenses. Customer fines and penalties also contributed to the company's cost burden during the quarter. Apart from this, sales mix shifts across channels, markets and products as well as higher interest expenses put pressure on the bottom line.

During Q4, high costs associated with the COVID-19 pandemic weighed on the company's bottom-line.

Moreover higher pandemic-led costs and unfavorable sales mix put pressure on the company's adjusted gross margin in the reported quarter. Adjusted EBITDA was down 10.5% year over year owing to higher advertising and promotional expenses as well as incremental COVID-19 costs including customer penalties and air freight. For fiscal 2021, the company expects adjusted gross margin to be flat year on year, including COVID-19 costs of nearly \$15 million that is likely to be incurred in the first quarter. Nonetheless, the company expects pandemic-induced costs to substantially fall in 2021, backed by the company's efforts to streamline operations.

- ▼ **Currency Headwinds:** Energizer remains exposed to unfavorable foreign currency translations as it has a considerable international presence. In fact, currency woes hurt net sales by 1.8% during the fourth quarter of fiscal 2020. Further, unfavorable currency translations negatively impacted gross margin in the reported quarter.
- ▼ **Debt Analysis:** Energizer's long-term debt of \$3,306.9 million, at the end of the fourth quarter of fiscal 2020, reflected an increase of 1.7% sequentially. Moreover, its debt-to-capitalization ratio is quite high when compared with the industry. Incidentally, the company's debt-to-capitalization ratio of 0.93 stands higher than the industry's ratio of 0.72. Moreover, the company's debt load appears too high to be managed by the company's cash and cash equivalents of \$459.8 million, as of Sep 30, 2020.
- ▼ **Stiff Competition:** The company is exposed to stiff competition from its peers on the grounds of product quality and price, innovation, promotion strategies and customer service. Further, the consumer staples industry is exposed to intense competition of late, particularly in the U.S. market.
- ▼ **Risk related to Global Economic Conditions:** Any sluggishness in the economy may lower the demand for products. A slowdown in the economy compels consumers to either curtail discretionary spending or shift purchasing patterns to lower cost options. This shift has the potential to drive the market toward lower margin products or force the company to reduce prices for their products in order to be more competitive. This is likely to show on the company's top and bottom lines. In addition, disruptions in financial markets also reduce access to debt and equity capital markets, negatively affecting its ability to implement business strategy.
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## Last Earnings Report

### Energizer's Q4 Earnings Miss Estimates, Sales Up Y/Y

Energizer posted fourth-quarter fiscal 2020 results, wherein the top line increased year on year and beat the Zacks Consensus Estimate, courtesy of strength in the batteries and the auto care segments. However, the bottom line lagged the consensus mark and declined year over year mainly due to higher costs associated with the COVID-19 pandemic.

Management highlighted that costs associated with the pandemic during the quarter were mainly led by the company's efforts to meet elevated demand. Additionally, changes in sales mix and higher interest expenses were a drag. Nonetheless, the company expects pandemic-induced costs to substantially fall in 2021. Further, it is on track with prudent measures to boost agility, such as augmenting manufacturing network, restructuring supply chain and investing in enterprise analytics.

| Quarter Ending   | 09/2020      |
|------------------|--------------|
| Report Date      | Nov 12, 2020 |
| Sales Surprise   | 1.29%        |
| EPS Surprise     | -26.25%      |
| Quarterly EPS    | 0.59         |
| Annual EPS (TTM) | 2.31         |

### Q4 in Detail

Adjusted earnings came in at 59 cents per share, which missed the Zacks Consensus Estimate of 80 cents and also declined 36.6% from the year-ago quarter's figure of 93 cents. The bottom line was adversely impacted by higher costs related to COVID-19, including higher product sourcing costs, tariffs, higher selling general and administrative expenses, legal fees as well as compensation expenses. Customer fines and penalties also contributed to the company's cost burden during the quarter. Apart from this, sales mix shifts across channels, markets and products put pressure on the bottom line.

The company reported net sales of \$763 million, which beat the Zacks Consensus Estimate of \$753.3 million. Also, sales rose 6.1% on a year-over-year basis, buoyed by strength in batteries and auto care. However, currency woes hurt sales by 1.8% during the quarter.

Meanwhile, organic sales increased 6.1% in the quarter under review, driven by distribution gains in all product categories, higher replenishment volumes especially in North America battery as well as increased volumes owing to the pandemic.

### Segments in Details

Batteries revenues increased 3.2% year over year to \$579.5 million, while revenues in the Auto Care segment rose 19.5% to \$142.7 million. Revenues in the Lights and Licensing segment rose 6.8% to \$40.8 million.

In the Americas, the company recorded revenues of \$554.9 million, up 7.8% from the year-ago quarter's figure. Revenues in the International segment amounted to \$208.1 million, up 1.8% from the year-ago quarter's levels.

### Margins

Energizer's adjusted gross margin contracted 370 basis points (bps) to 38.4% owing to higher COVID-19 costs, unfavorable sales mix as well as adverse impact of foreign currency.

SG&A expenses, excluding acquisition and integration costs, as a percentage of sales, amounted to 15.6%, contracting 150 bps from the year-ago quarter's level of 17.1%. The decline was driven by transition service agreement (TSA) exits and associated synergy realization. Further, advertising and promotion (A&P) expenses totaled \$40.2 million, up 46.7% from the year-ago quarter's levels owing to increased investments in the company's branded product portfolio.

Adjusted EBITDA came in at \$140.4 million, down 10.5% year over year owing to higher A&P expenses and incremental COVID-19 costs including customer fines and penalties as well as air freight.

### Other Financial Details

The company ended the quarter with cash and cash equivalents of \$459.8 million, long-term debt of \$3,306.9 million and shareholders' equity of \$309.1 million.

Adjusted free cash flow from continuing operations was \$161.4 million in the fourth quarter and \$405.1 million in fiscal 2020. Strong cash flow aided the company to clear debt by more than \$100 million, subsequent to year-end.

During the quarter, the company paid out dividends worth \$21 million. It also paid out dividends worth \$4.1 million for mandatory preferred convertible stock.

### Outlook

For Fiscal 2021, management expects net sales to grow in the band of 2-4%, on the back of expected growth in batteries and auto care. Adjusted gross margin are expected to be flat year on year, including COVID-19 costs of nearly \$15 million that is likely to be incurred in the first quarter.

Adjusted earnings are envisioned to be \$2.95-\$3.25 per share. Adjusted EBITDA is projected in the range of \$600-\$630 million. Moreover, adjusted free cash flow is estimated within the \$325-\$350 million range.

## Valuation

Energizer shares are down 17.1% in the year-to-date period and 18.2% over the trailing 12-month period. Stocks in the Zacks sub-industry and the Zacks Consumer Staples sector are down 3.6% and 1.7%, respectively, in the year-to-date period. Over the past year, the Zacks sub-industry is down 1.7% while the sector is up 0.9%.

The S&P 500 index is up 13.1% in the year-to-date period and 16.1% in the past year.

The stock is currently trading at 13.43X forward 12-month earnings, which compares to 20.15X for the Zacks sub-industry, 20.21X for the Zacks sector and 22.7X for the S&P 500 index.

Over the past five years, the stock has traded as high as 21.83X and as low as 8.59X, with a 5-year median of 15.65X. Our Neutral recommendation indicates that the stock will perform in-line with the market. Our \$44 price target reflects 14.19X forward 12-month earnings.

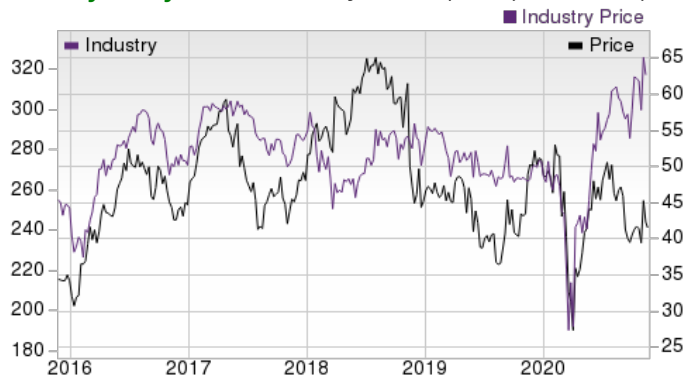
The table below shows summary valuation data for ENR

| Valuation Multiples - ENR |               |       |              |        |         |
|---------------------------|---------------|-------|--------------|--------|---------|
|                           |               | Stock | Sub-Industry | Sector | S&P 500 |
| P/E F12M                  | Current       | 13.43 | 20.15        | 20.21  | 22.7    |
|                           | 5-Year High   | 21.83 | 22.93        | 22.37  | 23.47   |
|                           | 5-Year Low    | 8.59  | 13.32        | 16.61  | 15.27   |
|                           | 5-Year Median | 15.65 | 18.11        | 19.56  | 17.72   |
| P/S F12M                  | Current       | 1.01  | 0.74         | 9.94   | 4.25    |
|                           | 5-Year High   | 2.15  | 2.06         | 11.16  | 4.3     |
|                           | 5-Year Low    | 0.7   | 0.7          | 8.14   | 3.17    |
|                           | 5-Year Median | 1.57  | 1.8          | 9.9    | 3.67    |
| EV/EBITDA TTM             | Current       | 9.56  | 10.3         | 39.09  | 16.2    |
|                           | 5-Year High   | 14.69 | 19.17        | 45.72  | 16.2    |
|                           | 5-Year Low    | 7.21  | 3.38         | 27.71  | 9.54    |
|                           | 5-Year Median | 11.25 | 12.35        | 39.02  | 13.12   |

As of 11/24/2020

Source: Zacks Investment Research

## Industry Analysis Zacks Industry Rank: Top 44% (112 out of 254)



## Top Peers

| Company (Ticker)                        | Rec          | Rank |
|-----------------------------------------|--------------|------|
| Spectrum Brands Holdings Inc. (SPB)     | Outperform   | 2    |
| ColgatePalmolive Company (CL)           | Neutral      | 3    |
| The Clorox Company (CLX)                | Neutral      | 3    |
| The Estee Lauder Companies Inc. (EL)    | Neutral      | 3    |
| KimberlyClark Corporation (KMB)         | Neutral      | 3    |
| Prestige Consumer Healthcare Inc. (PBH) | Neutral      | 3    |
| Procter & Gamble Company The (PG)       | Neutral      | 2    |
| Edgewell Personal Care Company (EPC)    | Underperform | 5    |

The positions listed should not be deemed a recommendation to buy, hold or sell.

| Industry Comparison Industry: Consumer Products - Staples |         |            |           | Industry Peers |           |         |
|-----------------------------------------------------------|---------|------------|-----------|----------------|-----------|---------|
|                                                           | ENR     | X Industry | S&P 500   | CL             | KMB       | PBH     |
| Zacks Recommendation (Long Term)                          | Neutral | -          | -         | Neutral        | Neutral   | Neutral |
| Zacks Rank (Short Term)                                   | 3       | -          | -         | 3              | 3         | 3       |
| VGM Score                                                 | A       | -          | -         | C              | B         | B       |
| Market Cap                                                | 2.85 B  | 3.47 B     | 26.32 B   | 72.61 B        | 47.35 B   | 1.85 B  |
| # of Analysts                                             | 6       | 4          | 14        | 8              | 6         | 5       |
| Dividend Yield                                            | 2.88%   | 0.00%      | 1.46%     | 2.08%          | 3.07%     | 0.00%   |
| Value Score                                               | B       | -          | -         | D              | C         | A       |
| Cash/Price                                                | 0.44    | 0.09       | 0.07      | 0.01           | 0.03      | 0.01    |
| EV/EBITDA                                                 | 13.11   | 11.94      | 14.86     | 19.82          | 14.02     | 10.53   |
| PEG F1                                                    | 4.06    | 1.77       | 2.79      | 4.60           | 3.36      | 2.90    |
| P/B                                                       | 9.23    | 3.82       | 3.68      | 67.67          | 82.06     | 1.44    |
| P/CF                                                      | 9.88    | 19.05      | 13.94     | 24.53          | 14.47     | 10.06   |
| P/E F1                                                    | 13.98   | 17.72      | 21.92     | 27.82          | 18.14     | 11.59   |
| P/S TTM                                                   | 1.04    | 1.35       | 2.87      | 4.49           | 2.51      | 1.92    |
| Earnings Yield                                            | 7.30%   | 4.90%      | 4.33%     | 3.60%          | 5.51%     | 8.63%   |
| Debt/Equity                                               | 10.70   | 0.46       | 0.70      | 6.50           | 13.61     | 1.22    |
| Cash Flow (\$/share)                                      | 4.21    | 1.15       | 6.93      | 3.45           | 9.62      | 3.66    |
| Growth Score                                              | B       | -          | -         | B              | A         | C       |
| Historical EPS Growth (3-5 Years)                         | 0.16%   | 1.60%      | 9.72%     | 1.08%          | 5.80%     | 8.34%   |
| Projected EPS Growth (F1/F0)                              | 31.46%  | 14.73%     | 0.45%     | 7.60%          | 11.37%    | 7.43%   |
| Current Cash Flow Growth                                  | -6.54%  | 8.58%      | 5.29%     | -4.58%         | 3.32%     | 0.35%   |
| Historical Cash Flow Growth (3-5 Years)                   | 5.67%   | 5.94%      | 8.33%     | -1.27%         | 2.19%     | 8.12%   |
| Current Ratio                                             | 1.34    | 1.53       | 1.38      | 0.97           | 1.00      | 1.98    |
| Debt/Capital                                              | 91.45%  | 36.56%     | 41.99%    | 86.66%         | 93.15%    | 54.91%  |
| Net Margin                                                | -3.40%  | 1.90%      | 10.44%    | 16.65%         | 12.49%    | 17.03%  |
| Return on Equity                                          | 42.70%  | 14.90%     | 14.99%    | 383.88%        | 812.50%   | 13.76%  |
| Sales/Assets                                              | 0.52    | 1.11       | 0.50      | 1.06           | 1.19      | 0.28    |
| Projected Sales Growth (F1/F0)                            | 2.52%   | 4.58%      | 0.23%     | 3.81%          | 2.99%     | -3.84%  |
| Momentum Score                                            | B       | -          | -         | C              | D         | D       |
| Daily Price Change                                        | 0.48%   | 0.00%      | 1.91%     | 0.20%          | -0.01%    | 2.73%   |
| 1-Week Price Change                                       | -2.25%  | 0.60%      | 0.21%     | -0.23%         | -0.41%    | 0.33%   |
| 4-Week Price Change                                       | 2.97%   | 3.13%      | 11.71%    | 7.43%          | 3.29%     | 10.93%  |
| 12-Week Price Change                                      | -10.78% | 4.15%      | 11.69%    | 8.48%          | -9.76%    | 0.79%   |
| 52-Week Price Change                                      | -18.23% | 31.31%     | 6.61%     | 24.96%         | 3.44%     | -2.00%  |
| 20-Day Average Volume (Shares)                            | 862,305 | 862,305    | 2,311,168 | 4,390,223      | 2,426,341 | 433,442 |
| EPS F1 Estimate 1-Week Change                             | 0.00%   | 0.00%      | 0.00%     | 0.00%          | 0.00%     | 0.00%   |
| EPS F1 Estimate 4-Week Change                             | -1.66%  | 0.00%      | 0.98%     | 2.74%          | 0.00%     | 0.89%   |
| EPS F1 Estimate 12-Week Change                            | 1.63%   | 6.65%      | 3.48%     | 2.96%          | -0.55%    | 0.89%   |
| EPS Q1 Estimate Monthly Change                            | 0.57%   | 0.00%      | 0.00%     | -0.13%         | 0.00%     | -1.71%  |

Source: Zacks Investment Research



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## Zacks Stock Rating System

We offer two rating systems that take into account investors' holding horizons: Zacks Rank and Zacks Recommendation. Each provides valuable insights into the future profitability of the stock and can be used separately or in combination with each other depending on your investment style.

### Zacks Recommendation

The Zacks Recommendation aims to predict performance over the next 6 to 12 months. The foundation for the quantitatively determined Zacks Recommendation is trends in the company's estimate revisions and earnings outlook. The Zacks Recommendation is broken down into 3 Levels; Outperform, Neutral and Underperform. Unlike many Wall Street firms, we maintain a balance between the number of Outperform and Neutral recommendations. Our team of 70 analysts are fully versed in the benefits of earnings estimate revisions and how that is harnessed through the Zacks quantitative rating system. But we have given our analysts the ability to override the Zacks Recommendation for the 1200 stocks that they follow. The reason for the analyst over-rides is that there are often factors such as valuation, industry conditions and management effectiveness that a trained investment professional can spot better than a quantitative model.

### Zacks Rank

The Zacks Rank is our short-term rating system that is most effective over the one- to three-month holding horizon. The underlying driver for the quantitatively-determined Zacks Rank is the same as the Zacks Recommendation, and reflects trends in earnings estimate revisions.

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### Zacks Style Scores

The Zacks Style Score is as a complementary indicator to the Zacks rating system, giving investors a way to focus on the highest rated stocks that best fit their own stock picking preferences.

Academic research has proven that stocks with the best Value, Growth and Momentum characteristics outperform the market. The Zacks Style Scores rate stocks on each of these individual styles and assigns a rating of A, B, C, D and F. We also produce the VGM Score (V for Value, G for Growth and M for Momentum), which combines the weighted average of the individual Style Scores into one score. This is perfectly suited for those who want their stocks to have the best scores across the board.

|                |          |
|----------------|----------|
| Value Score    | <b>B</b> |
| Growth Score   | <b>B</b> |
| Momentum Score | <b>B</b> |
| VGM Score      | <b>A</b> |

As an investor, you want to buy stocks with the highest probability of success. That means buying stocks with a Zacks Recommendation of Outperform, which also has a Style Score of an A or a B.

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**Returns quoted represent past performance which is no guarantee of future results.** Investment returns and principal value will fluctuate so that when shares are redeemed, they may be worth more or less than their original cost. Current performance may be higher or lower than the performance shown.

Investing involves risk; principal loss is possible. There is no guarantee that companies that can issue dividends will declare, continue to pay or increase dividends.

## Glossary of Terms and Definitions

**52-Week High-Low:** The range of the highest and lowest prices at which a stock has traded during the past year. This range is determined based on the stock's daily closing price which may differ from the intra-day high or low. Many investors use it as a technical indicator to determine a stock's current value and future price movement. The idea here is that if price breaks out from the 52-week range, in either direction, the momentum may continue in the same direction.

**20-Day Average Volume (Shares):** The average number of shares of a company traded in a day over the last 20 days. It is a direct indication of a security's overall liquidity. The higher the average daily trading volume, the easier it is to enter or exit the stock at a desired price with more buyers and sellers being available.

**Daily Price Change:** This is the percentage difference between a trading day's closing price and the prior trading day's closing price. This item is updated at 9 p.m. EST each day.

**1-Week Price Change:** This is the percentage change in a stock's closing price over the last 5 trading days. This change reflects the collective buying and selling sentiment over the 1-week period.

A strong weekly price increase for the stock, especially when accompanied by increased volume, is an indication of it gaining momentum.

**4-Week Price Change:** This is the percentage change in a stock's closing price over the last 20 trading days or past 4 weeks. This is a medium-term price change metric and an indication of the stock gaining momentum.

**12-Week Price Change:** This is the percentage change of a stock's closing price over the last 60 trading days or past 12 weeks. Similar to 4-week price change, this is a medium-term price change metric. It shows whether a stock has been enjoying strong investor demand, or if it has been in consolidation, or distress over this period.

**52-Week Price Change:** This is the percentage change in a stock's closing price over the last 260 trading days or past 52 weeks. This long-term price change metric is a good reference point for investors. Some investors seek stocks with the best percentage price change over the last 52 weeks, expecting the momentum to continue.

**Market Cap:** The number of outstanding common shares of a company times its latest price per share. This figure represents a company's size, which indicates various characteristics, including price stability and risk, in which investors could be interested.

**Year-To-Date Price Change:** Change in a stock's daily closing price in the period of time beginning the first day of the current calendar year through to the previous trading day.

**# of Analysts:** Number of EPS estimates used in calculating the current-quarter consensus. These estimates come from the brokerage analysts tracking this stock. However, the number of such analysts tracking this stock may not match the number of estimates, as all brokerage analysts may not come up with an estimate or provide it to us.

**Beta:** A measure of risk commonly used to compare the volatility of a stock to the overall market. The S&P 500 Index is the base for calculating beta and carries a value of 1. A stock with beta below 1 is less risky than the market as a whole. And a stock with beta above 1 is riskier.

**Dividend:** The portion of earnings a company is expected to distribute to its common shareholders in the next 12 months for each share they own. Dividends are usually paid quarterly. Dividend payments reflect positively on a company and help maintain investors' trust. Investors typically find dividend-paying stocks appealing because the dividend adds to any market price appreciation to result in higher return on investment (ROI). Moreover, a steady or increasing dividend payment provides investors a cushion in a down market.

**Dividend Yield:** The ratio of a company's annual dividend to its share price. The annual dividend used in the ratio is calculated based on the most recent dividend paid by the company. Dividend yield is an estimate of the dividend-only return from a stock in the next 12 months. Since dividend itself doesn't change frequently, dividend yield usually changes with a stock's price movement. As a result, often an unusually high dividend yield is a result of weak stock price.

**S&P 500 Index:** The Standard & Poor's 500 (S&P 500) Index is an unmanaged group of securities considered to be representative of the stock market in general. It is a market-capitalization-weighted index of stocks of the 500 largest U.S. companies. Each stock's weight in the index is proportionate to its market value.

**Industry:** One of the 250+ groups that Zacks classifies all stocks into based on the nature of business. These groups are termed as expanded (aka "X") industries and map to their respective (economic) sectors; Zacks has 16 sectors.

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**Zacks Industry Rank:** The Zacks Industry Rank is determined by calculating the average Zacks Rank for all stocks in the industry and then assigning an ordinal rank to it. For example, an industry with an average Zacks Rank of 1.6 is better than an industry with an average Zacks Rank of 2.3. So, the industry with the better average Zacks Rank would get a better Zacks Industry Rank. If an industry has the best average Zacks Rank, it would be considered the top industry (1 out of 250+), which would place it at the top 1% of Zacks-ranked industries. Studies have shown that roughly half of a stock's price movement can be attributed to the industry group it belongs to. In fact, the top 50% of Zacks-ranked industries outperforms the bottom 50% by a factor of more than 2 to 1.

**Last EPS Surprise:** The percentage deviation of a company's last reported earnings per share from the Zacks Consensus Estimate. Companies with a positive earnings surprise are more likely to surprise again in the future (or miss again if they recently missed).

**Last Sales Surprise:** The percentage deviation of a company's last reported sales from the Zacks Consensus Estimate.

**Expected Report Date:** This is an estimated date of a company's next earnings release. The information originated or gathered by Zacks Investment Research from its information providers or publicly available sources is the basis of this estimate.

**Earnings ESP:** The Zacks Earnings ESP compares the Most Accurate Estimate to the Zacks Consensus Estimate for the yet-to-be reported quarter. The Most Accurate Estimate is the most recent version of the Zacks Consensus EPS Estimate. The idea here is that analysts revising their estimates closer to an earnings release have the latest information, which could potentially be more accurate than what they and others contributing to the consensus had predicted earlier. Thus, a positive or negative Earnings ESP reading theoretically indicates the likely deviation of the actual earnings from the consensus estimate. However, the model's predictive power is significant for positive ESP readings only. A positive Earnings ESP is a strong predictor of an earnings beat, particularly when combined with a Zacks Rank #1 (Strong Buy), #2 (Buy) or #3 (Hold). Our research shows that stocks with this combination produce a positive surprise nearly 70% of the time.

**Periods:**

**TTM:** Trailing 12 months. Using TTM figures is an effective way of analyzing the most-recent financial data in an annualized format that helps neutralize the effects of seasonality and other quarter-to-quarter variation.

**F1:** Current fiscal year. This period is used to analyze the estimates for the ongoing full fiscal year.

**F2:** Next fiscal year. This period is used to analyze the estimates for the next full fiscal year.

**F12M:** Forward 12 months. Using F12M figures is an effective way of analyzing the near-term (the following four unreported quarters) estimates in an annualized manner. Instead of typically representing estimates for the full fiscal year, which may not represent the nitty-gritty of each quarter, F12M figures suggest an all-inclusive annualized estimate for the following four quarters. The annualization helps neutralize the potential effects of seasonality and other quarter-to-quarter variations.

**P/E Ratio:** The price-to-earnings ratio measures a company's current market price per share relative to its earnings per share (EPS). Usually, the trailing-12-month (TTM) EPS, current-fiscal-year (F1) EPS estimate, or forward-12-month (F12M) EPS estimate is used as the denominator. In essence, this ratio shows what the market is willing to pay today for each dollar of EPS. In other words, this ratio gives a sense of what the relative value of the company is at the already reported level of earnings or at a future level of earnings.

It is one of the most widely-used multiples for determining the value of a company and helps comparing its valuation with that of a competitor, the industry group or a benchmark.

**PEG Ratio:** The price/earnings to growth ratio is a stock's P/E ratio using current fiscal year (F1) EPS estimate divided by its expected EPS growth rate over the coming 3 to 5 years. This ratio essentially determines a stock's value by factoring in the company's expected earnings growth and is thus believed to provide a more complete picture than just the P/E ratio, particularly for faster-growing companies.

**P/S Ratio:** The price-to-sales ratio is calculated as a company's current price per share divided by trailing 12 months (TTM) sales or revenues per share. This ratio shows what the market is willing to pay today for each dollar of TTM sales per share. The P/S ratio is at times the only valuation metric when the company has yet to become profitable.

**Cash/Price Ratio:** The cash-to-price ratio or Cash Yield is calculated as cash and marketable securities per share divided by the company's current share price. Like the earnings yield, which shows the anticipated yield (or return) on a stock from earnings for each dollar invested, the cash yield does the same, with cash being the source of return instead of earnings. For example, a cash/price ratio of 0.08 suggests a return of 8% or 8 cents for every \$1 investment.

**EV/EBITDA Ratio:** The EV/EBITDA ratio, also known as Enterprise Multiple, is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by EBITDA (earnings before interest, taxes, depreciation and amortization). Usually, trailing-12-month (TTM) or forward-12-month (F12M) EBITDA is used as the denominator.

**EV/Sales Ratio:** The enterprise value-to-sales ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by annual sales. It is an expansion of the P/S valuation, which uses market value instead of enterprise value. The EV/Sales ratio is perceived as more accurate than P/S, in part, because the market capitalization does not take a company's debt into account when valuing it.

**EV/CF Ratio:** The enterprise value-to-cash flow ratio is calculated as a company's enterprise value (market capitalization + value of total long-term debt + book value of preferred shares - cash and marketable securities) divided by the trailing-12-month (TTM) operating cash flow. It's a measure of how long it would take to buy the entire business if you were able to use all the company's operating cash flow.

The EV/CF ratio is perceived as more accurate than the P/CF ratio, in part, because the market price does not take a company's debt into account when valuing it.

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**EV/FCF Ratio:** The enterprise value-to-free cash flow metric compares a company's enterprise value to its trailing-12-month (TTM) free cash flow (FCF). This metric is very similar to the EV/CF ratio, but is considered a more exact measure owing to the fact that it uses free cash flow, which subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding growth activities and payments to shareholders.

**P/EBITDA Ratio:** The P/EBITDA ratio is calculated as a company's per share market value divided by EBITDA (earnings before interest, taxes, depreciation, and amortization). This metric is very similar to the EV/EBITDA ratio, but is considered a little less exact measure as it uses market price, which does not take a company's debt into account. However, since EBITDA is often considered a proxy for cash income, the metric is used as a measure of what the market is willing to pay today for each dollar of the company's cash profitability in the trailing 12 months (TTM) or forward 12 months (F12M).

**P/B Ratio:** The price-to-book ratio is calculated as a company's current price per share divided by its book value (total assets – liabilities – preferred stocks) per share. In short, the book value is how much a company is worth. In other words, it reflects the total value of a company's assets that its common shareholders would receive if it were to be liquidated. So, the P/B ratio indicates whether you're paying higher or lower than what would remain if the company went bankrupt immediately. Investors typically use this metric to determine how a company's stock price stacks up to its intrinsic value.

**P/TB Ratio:** The price-to-tangible-book value ratio is calculated as a the per share market value of a company divided by the value of its tangible assets (total assets – liabilities – preferred stocks – intangible assets) per share. Tangible book value is the same thing as book value except it excludes the value of intangible assets to get a step closer to the baseline value of the company.

**P/CF Ratio:** The price-to-cash flow ratio measures a company's per share market price relative to its trailing-12-month (TTM) operating cash flow per share. This metric is used to determine whether a company is undervalued or overvalued relative to another stock, industry or sector. And like the P/E ratio, a lower number is typically considered better from the value perspective.

One of the reasons why P/CF ratio is often preferred over P/E ratio is the fact that operating cash flow adds back non-cash expenses such as depreciation and amortization to net income. This feature helps valuing stocks that have positive cash flow but are not profitable because of large noncash charges.

**P/FCF Ratio:** The price-to-free cash flow ratio is an extension of P/CF ratio, which uses trailing-12-month (TTM) free cash flow per share instead of operating cash flow per share. This metric is considered a more exact measure than P/CF ratio, as free cash flow subtracts capital expenditures (CAPEX) from a company's total operating cash flow, thereby reflecting the actual cash flow available for funding activities that generate additional revenues.

**Earnings Yield:** The earnings yield is calculated as current fiscal year (F1) EPS estimate divided by the company's current share price. The ratio, which is the inverse of the P/E ratio, measures the anticipated yield (or return) from earnings for each dollar invested in a stock today.

For example, earnings yield for a stock, which is trading at \$35 and expected to earn \$3 per share in the current fiscal year (F1), would be 0.0857 ( $3/35 = 0.0857$ ) or 8.57%. In other words, for \$1 invested in the stock today, the yield from earnings is anticipated to be 8.57 cents.

Investors most commonly compare the earnings yield of a stock to that of a broad market index (such as the S&P 500) and prevailing interest rates, such as the current 10-year Treasury yield. Since bonds and stocks compete for investors' dollars, stock investors typically demand a higher yield for the extra risk they assume compared to investors of U.S. Treasury-backed securities that offer virtually risk-free returns. This additional return is referred to as the risk premium.

**Debt/Equity Ratio:** The debt-to-equity ratio is calculated as a company's total liabilities divided by its shareholder equity. This metric is used to gauge a company's financial leverage. In other words, it is a measure of the degree to which a company is financing its operations through debt versus its own funds. The higher the ratio, the higher the risk for shareholders.

However, this ratio is difficult to compare across industry groups where ideal amounts of debt vary. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-equity ratio should be compared with other companies in the same industry.

**Cash Flow (\$/share):** Cash flow per share is calculated as operating cash flow (after-tax earnings + depreciation + other non-cash charges) divided by common shares outstanding. It is used by many investors as a measure of a company's financial strength. Since cash flow per share takes into consideration a company's ability to generate cash by adding back non-cash expenses, it is regarded by some as a more accurate measure of a company's financial situation than earnings per share, which could be artificially deflated.

**Current Ratio:** The current ratio or liquidity ratio is a company's current assets divided by its current liabilities. It measures a company's ability to pay short-term obligations. A current ratio that is in line with the industry average or slightly higher is generally considered acceptable. A current ratio that is lower than the industry average would indicate a higher risk of distress or default. A higher number is usually better. However, a very high current ratio compared to the industry average could be an indication of inefficient use of assets by management.

**Debt/Capital Ratio:** Debt-to-capital ratio is a company's total debt (interest-bearing debt + both short- and long-term liabilities) divided its total capital (interest-bearing debt + shareholders' equity). It is a measure of a company's financial leverage. All else being equal, the higher the debt-to-capital ratio, the riskier the stock.

However, this ratio can vary widely from industry to industry, the ideal amount of required debt being different. Some businesses are more capital intensive than others and typically require higher debt to finance their operations. So, a company's debt-to-capital ratio should be compared with the same for its industry.

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**Net Margin:** Net margin is calculated as net income divided by sales. It shows how much of each dollar in sales generated by a company translates into profit. For example, if a company's net margin is 15%, its net income is 15 cents for every \$1 of sales it makes.

A change in margin can reflect either a change in business conditions, or a company's cost controls, or both. If a company's expenses are growing faster than sales, its net margin will decline. However, different net margin rates are considered good for different industries, so it's better to compare net margin rates of companies in the same industry group.

**Return on Equity:** Return on equity (ROE) is calculated as trailing-12-month net income divided by trailing-12-month average shareholder equity (including reinvested earnings). This metric is considered a measure of how effectively management is using a company's assets to generate profits. For example, if a company's ROE is 10%, it creates 10 cents profits for every \$1 shareholder equity, which is basically the company's assets minus debt. A company's ROE deemed good or bad depends on what's normal for its peers or industry group.

**Sales/Assets Ratio:** The sales-to-assets ratio or asset utilization ratio or asset turnover ratio is calculated as a company's annual sales divided by average assets (average of assets at the beginning of the year and at the year's end). This metric helps investors understand how effectively a company is using its assets to generate sales. For example, a sales-to-assets ratio of 2.5 indicates that the company generated \$2.50 in sales for every \$1 of assets on its books.

The higher the sales-to-assets ratio, the better the company is performing. However, similar to many other ratios, the asset turnover ratio tends to be higher for companies in certain industries/sectors than in others. So, a company's sales-to-assets ratio should be compared with the same for its industry/sector.

**Historical EPS Growth (3-5 Years):** This is the average annual (trailing-12-month) EPS growth rate over the last 3-5 years. This metric helps investors see how a company's EPS has grown from a long-term perspective.

Note: There are many factors that can influence short-term numbers — a recession will reduce this number, while a recovery will inflate it. The longterm perspective helps smooth out short-term events.

**Projected EPS Growth (F1/F0):** This is the estimated EPS growth rate for the current financial year. It is calculated as the consensus estimate for the current fiscal year (F1) divided by the reported EPS for the last completed fiscal year (F0).

**Current Cash Flow Growth:** It measures the latest year-over-year change in operating cash flow. Cash flow growth tells an investor how quickly a company is generating inflows of cash from operations. A positive change in the cash flow is desired and shows that more 'cash' is coming in than going out.

**Historical Cash Flow Growth (3-5 Years):** This is the annualized change in cash flow over the last 3-5 years. The change in a longer period helps put the current reading into proper perspective. By looking at the rate, rather than the actual dollar value, the comparison across the industry and peers becomes easier.

**Projected Sales Growth (F1/F0):** This metric looks at the estimated sales growth for the current year. It is calculated as sales estimate for the current fiscal year (F1) divided by the reported sales for the last completed fiscal year (F0).

Like EPS growth, a higher rate is better for sales growth. A look at a company's projected sales growth instantly tells you what the outlook is for their products and services. However, different sales growth rates are considered good for different industries, so it's better to compare sales growth rates of companies in the same industry group.

**EPS F1 Estimate 1-Week Change:** The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past week. The change in a company's consensus EPS estimate (or earnings estimate revision) has proven to be strongly correlated with the near-term price movement of its shares. It is an integral part of the Zacks Rank.

If a stock's consensus EPS estimate is \$1.10 now versus \$1.00 a week ago, that will be reflected as a 10% upward revision. If, on the other hand, it went from \$1.00 to 90 cents, that would be a 10% downward revision.

**EPS F1 Estimate 4-Week Change:** The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past four weeks.

A stock's earnings estimate revision in a 1-week period is important. But it's more meaningful to look at the longer-term revision. And, of course, the 4-week change helps put the 1-week change into proper perspective.

**EPS F1 Estimate 12-Week Change:** The percentage change in the Zacks Consensus EPS estimate for the current fiscal year over the past 12 weeks.

This metric essentially shows how the consensus EPS estimate has changed over a period longer than 1 week or 4 weeks.

**EPS Q1 Estimate Monthly Change:** The percentage change in the Zacks Consensus EPS estimate for the current fiscal quarter over the past four weeks.

While the revision in consensus EPS estimate for the current fiscal year is strongly correlated with the near-term price movement of its shares, the estimate revision for the current fiscal quarter is an important metric as well, especially over the short term, and particularly as a stock approaches its earnings date. If a stock's Q1 EPS estimate decreases ahead of its earnings release, it's usually a negative sign, whereas an increase is a positive sign.