Performance Derby: S&P 500 Sectors & Industries Forward Earnings & Revenues

Yardeni Research, Inc.

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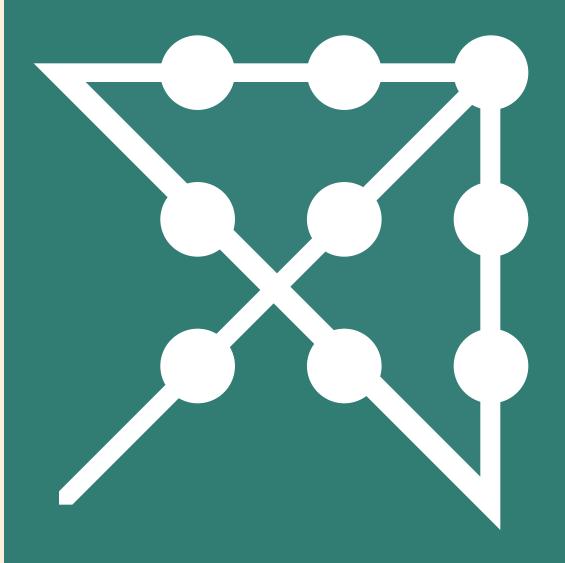
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thinking outside the box

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Year-Over-Year % Change in Forward Earnings

Table 1E: S&P 500 Forward Earnings (y/y percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 2/22/22 to 12/21/23 | S&P 500 Industry | /22/22 to 12/21/23 |
|---|------------------------|--|-----------------------|
| Casinos & Gaming | 237.7 | Food Retail | 3.6 |
| Semiconductors | 53.1 | Distributors | 3.2 |
| Nireless Telecommunication Services | 50.0 | Steel | 2.2 |
| nteractive Media & Services | 49.6 | Publishing | 2.1 |
| Homebuilding | 48.3 | Food Distributors | 2.0 |
| Reinsurance | 44.8 | Other Specialty Retail | 1.7 |
| Hotels | 36.1 | Packaged Foods | 1.5 |
| Brewers | 33.4 | Technology Distributors | 1.3 |
| Research & Consulting Services | 32.1 | Automotive Retail | 1.3 |
| Application Software | 30.8 | Copper | 1.0 |
| | 29.6 | Diversified Banks | 0.8 |
| Property & Casualty Insurance | 29.0 | | |
| Construction Materials | | Agricultural & Farm Machinery | 0.3 |
| Construction Machinery & Heavy Transportation | | IT Consulting & Other Services | 0.2 |
| Communications Services Sector | 26.4 | Consumer Finance | 0.1 |
| lectrical Components & Equipment | 21.5 | Multi-Utilities | -0.1 |
| Diversified Support Services | 21.2 | Oil & Gas Refining & Marketing | -1.6 |
| Oil & Gas Equipment & Services | 20.0 | Health Care Sector | -2.6 |
| Construction & Engineering | 19.9 | Electronic Components | -2.8 |
| Restaurants | 18.8 | Home Furnishings | -2.8 |
| Novies & Entertainment | 18.5 | Rail Transportation | -3.0 |
| Building Products | 18.4 | Real Estate Sector | -3.4 |
| nternet Services & Infrastructure | 18.3 | Broadcasting | -3.5 |
| | 18.0 | | -3.5 -4.4 |
| nformation Technology Sector | | Metal, Glass & Plastic Containers | |
| ndustrial Gases | 18.0 | Biotechnology | -5.2 |
| Multi-Sector Holdings | 17.4 | 400 Personal Care Products | -5.9 |
| lectronic Manufacturing Services | 17.2 | Integrated Telecommunication Services | -5.9 |
| Consumer Discretionary Sector | 16.3 | Household Appliances | -6.3 |
| pparel Retail | 16.2 | Asset Management & Custody Banks | -7.6 |
| assenger Airlines | 16.1 | Home Improvement Retail | -8.2 |
| rading Companies & Distributors | 15.9 | Air Freight & Couriers | -8.2 |
| dvertising | 15.8 | Financials Sector | -8.5 |
| ystems Software | 15.8 | Life Sciences Tools & Services | -8.8 |
| lealth Care Distributors | 15.5 | Automobile Manufacturers | -9.1 |
| Multi-line Insurance | 14.9 | Materials Sector | -9.4 |
| | | | |
| ootwear | 14.4 | Computer & Electronics Retail | -9.8 |
| nteractive Home Entertainment | 13.9 | Specialty Chemicals | -10.4 |
| nsurance Brokers | 13.8 | Pharmaceuticals | -11.8 |
| Consumer Staples Merchandise Retail | 13.2 | Electronic Equipment & Instruments | -11.8 |
| lealth Care Supplies | 13.1 | Investment Banking & Brokerage | -11.9 |
| ndustrial Machinery & Supplies & Components | 13.0 | Energy Sector | -15.2 |
| Managed Health Care | 11.8 | Commodity Chemicals | -15.5 |
| 00 Soft Drinks & Non-alcoholic Beverages | 11.8 | Integrated Oil & Gas | -17.6 |
| ndustrial Conglomerates | 11.3 | Paper & Plastic Packaging Products & Materials | |
| Cable & Satellite | 11.3 | Oil & Gas Exploration & Production | -24.1 |
| inancial Exchanges & Data | 10.9 | Leisure Products | -24.2 |
| | 10.8 | Drug Retail | -24.2 -24.8 |
| nvironmental & Facilities Services | | | |
| utomotive Parts & Equipment | 10.6 | Regional Banks | -35.9 |
| il & Gas Storage & Transportation | 10.4 | Human Resource & Employment Services | -41.0 |
| ousehold Products | 10.1 | Fertilizers & Agricultural Chemicals | -45.4 |
| lectric Utilities | 9.3 | Apparel & Accessories | -51.4 |
| Gold | 9.3 | Data Processing & Outsourced Services | NA |
| Communications Equipment | 9.2 | Cargo Ground Transportation | NA |
| Sas Utilities | 8.8 | Transaction & Payment Processing Services | NA |
| erospace & Defense | 8.4 | | , • |
| lealth Care Equipment | 8.3 | | |
| obacco | 8.2 | | |
| ndependent Power Producers & Energy Tr. | 8.2 | | |
| | | | |
| Vater Utilities | 7.8 | | |
| lealth Care Facilities | 7.5 | | |
| 00 Agricultural Products & Services | 7.4 | | |
| 00 Semiconductor Materials & Equipment | 7.4 | | |
| Distillers & Vintners | 6.8 | | |
| Itilities Sector | 6.4 | | |
| ife & Health Insurance | 6.4 | | |
| S&P 500 | 6.3 | | |
| Consumer Staples Sector | 6.3 | | |
| ndustrials Sector | 6.0 | | |
| | | | |
| Consumer Electronics | 5.8 | | |
| echnology Hardware, Storage & Peripherals | 4.7 | | |
| lealth Care Services | 3.9 | | |

Year-Over-Year % Change in Forward Revenues

Table 1R: S&P 500 Forward Revenues (y/y percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 2/22/22 to 12/21/23 | | /22/22 to 12/21/23 |
|--|------------------------|--|-----------------------|
| Electronic Manufacturing Services | 118.7 | Packaged Foods | 3.2 |
| Research & Consulting Services | 42.3 | Communications Equipment | 2.1 |
| nteractive Home Entertainment | 39.0 | Rail Transportation | 2.0 |
| lomebuilding | 27.7 | Investment Banking & Brokerage | 1.9 |
| emiconductors | 25.5 | Industrial Conglomerates | 1.8 |
| roperty & Casualty Insurance | 21.7 | Environmental & Facilities Services | 1.8 |
| construction & Engineering | 19.7 | Real Estate Sector | 1.8 |
| asinos & Gaming | 19.2 | Industrial Gases | 1.5 |
| ealth Care Distributors | 19.1 | Industrials Sector | 1.2 |
| nteractive Media & Services | 18.1 | Cable & Satellite | 1.2 |
| | 18.1 | | 1.2 |
| ealth Care Services | | Consumer Discretionary Sector | |
| 00 Agricultural Products & Services | 16.1 | Consumer Staples Merchandise Retail | 1.0 |
| uilding Products | 15.9 | Water Utilities | 0.7 |
| lectrical Components & Equipment | 15.2 | Technology Hardware, Storage & Peripherals | -0.1 |
| ystems Software | 14.6 | Specialty Chemicals | -0.1 |
| ealth Care Equipment | 14.6 | Publishing | -0.3 |
| ealth Care Facilities | 13.8 | 400 Semiconductor Materials & Equipment | -0.6 |
| onsumer Finance | 13.7 | Home Improvement Retail | -1.1 |
| oplication Software | 13.6 | Life & Health Insurance | -1.2 |
| ulti-line Insurance | 13.2 | Integrated Telecommunication Services | -1.3 |
| ternet Services & Infrastructure | 12.6 | Home Furnishings | -1.8 |
| onstruction Machinery & Heavy Transportation | | Food Retail | -2.1 |
| | | Gold | -3.5 |
| surance Brokers | 12.4 | | |
| estaurants | 12.1 | Life Sciences Tools & Services | -3.5 |
| einsurance | 12.0 | Energy Sector | -3.6 |
| I & Gas Equipment & Services | 11.9 | Materials Sector | -3.6 |
| ading Companies & Distributors | 11.4 | Electronic Components | -4.1 |
| oadcasting | 10.9 | Computer & Electronics Retail | -4.1 |
| onsumer Staples Sector | 10.8 | Air Freight & Couriers | -4.1 |
| otels | 10.7 | Pharmaceuticals | -4.3 |
| nancial Exchanges & Data | 10.7 | IT Consulting & Other Services | -4.7 |
| anaged Health Care | 10.6 | Paper & Plastic Packaging Products & Materials | |
| versified Support Services | 10.5 | | -5.9 |
| versified Support Services | | Integrated Oil & Gas | |
| onstruction Materials | 10.5 | Automotive Retail | -6.2 |
| formation Technology Sector | 10.5 | Asset Management & Custody Banks | -6.5 |
| ealth Care Sector | 10.2 | Agricultural & Farm Machinery | -6.5 |
| bacco | 9.8 | Electronic Equipment & Instruments | -6.7 |
| assenger Airlines | 9.7 | Oil & Gas Exploration & Production | -8.4 |
| ulti-Sector Holdings | 9.6 | Household Appliances | -8.9 |
| parel Retail | 9.6 | Metal, Glass & Plastic Containers | -9.5 |
| ectric Utilities | 9.6 | Financials Sector | -10.1 |
| ulti-Utilities | 9.6 | Technology Distributors | -10.7 |
| I & Gas Refining & Marketing | 9.5 | Commodity Chemicals | -11.9 |
| ootwear | 9.5 | Oil & Cas Storage & Transportation | -12.2 |
| ilition Contar | 9.5 | Oil & Gas Storage & Transportation | |
| ilities Sector | 9.2 | Fertilizers & Agricultural Chemicals | -17.3 |
| stributors | 9.2 | Regional Banks | -18.2 |
| 00 Soft Drinks & Non-alcoholic Beverages | 9.1 | Leisure Products | -18.8 |
| erospace & Defense | 9.1 | 400 Personal Care Products | -19.0 |
| lvertising | 8.6 | Apparel & Accessories | -61.1 |
| ealth Care Supplies | 8.4 | Human Resource & Employment Services | -74.2 |
| ewers | 8.1 | Data Processing & Outsourced Services | NA |
| ommunications Services Sector | 7.6 | Cargo Ground Transportation | NA |
| onsumer Electronics | 7.4 | Transaction & Payment Processing Services | NA |
| opper | 7.1 | gg.comig contribute | |
| eel | 6.9 | | |
| dependent Power Producers & Energy Tr. | 6.5 | | |
| busehold Products | 6.5 | | |
| | | | |
| tomobile Manufacturers | 6.3 | | |
| ug Retail | 6.2 | | |
| dustrial Machinery & Supplies & Components | 6.2 | | |
| as Utilities | 6.0 | | |
| &P 500 | 5.8 | | |
| stillers & Vintners | 5.7 | | |
| versified Banks | 5.1 | | |
| ood Distributors | 5.0 | | |
| reless Telecommunication Services | 4.6 | | |
| | 4.6 | | |
| ovies & Entertainment | | | |
| ther Specialty Retail | 4.6 | | |
| otechnology | 4.0 | | |
| utomotive Parts & Equipment | 3.9 | | |

Year-To-Date % Change in Forward Earnings

Table 2E: S&P 500 Forward Earnings (ytd percent change, Thursday data as of December 21, 2023)

| | /29/22 to 12/21/23 | | 29/22 to 12/21/23 |
|---|-----------------------|--|----------------------|
| Casinos & Gaming | 259.9 | Automotive Retail | 3.7 |
| Semiconductors | 53.9 | Food Retail | 3.6 |
| Vireless Telecommunication Services | 50.0 | Distributors | 3.2 |
| nteractive Media & Services | 49.9 | Publishing | 2.0 |
| Homebuilding | 48.3 | Food Distributors | 2.0 |
| Reinsurance | 44.8 | Other Specialty Retail | 1.7 |
| Hotels | 37.8 | Packaged Foods | 1.4 |
| Brewers | 33.4 | Technology Distributors | 1.3 |
| Research & Consulting Services | 32.1 | Copper | 1.2 |
| | | Diversified Deales | |
| application Software | 31.1 | Diversified Banks | 0.9 |
| Property & Casualty Insurance | 29.6 | Agricultural & Farm Machinery | 0.3 |
| Construction Materials | 29.1 | IT Consulting & Other Services | 0.2 |
| Construction Machinery & Heavy Transportation | | Multi-Utilities . | 0.0 |
| Communications Services Sector | 26.5 | Consumer Finance | -0.1 |
| Electrical Components & Equipment | 21.6 | Steel | -2.4 |
| Diversified Support Services | 21.1 | Oil & Gas Refining & Marketing | -2.5 |
| Construction & Engineering | 20.0 | Electronic Components | -2.8 |
| 0il & Gas Equipment & Services | 20.0 | Home Furnishings | -2.8 |
| Restaurants | 18.8 | Health Care Sector | -2.9 |
| Novies & Entertainment | 18.5 | Rail Transportation | -3.0 |
| uilding Products | 18.4 | Broadcasting | -3.2 |
| | | | -3.2 |
| nternet Services & Infrastructure | 18.3 | Real Estate Sector | |
| nformation Technology Sector | 18.1 | Metal, Glass & Plastic Containers | -4.4 |
| dustrial Gases | 18.0 | Biotechnology | -5.2 |
| lectronic Manufacturing Services | 17.2 | 400 Personal Care Products | -5.9 |
| fulti-Sector Holdings | 17.2 | Integrated Telecommunication Services | -5.9 |
| Consumer Discretionary Sector | 16.7 | Household Appliances | -6.3 |
| pparel Retail | 16.2 | Asset Management & Custody Banks | -7.6 |
| assenger Airlines | 16.1 | Air Freight & Couriers | -8.2 |
| rading Companies & Distributors | 16.1 | Home Improvement Retail | -8.2 |
| dvertising | 15.8 | Financials Sector | -8.6 |
| ystems Software | 15.8 | Automobile Manufacturers | -8.6 |
| | | | |
| ealth Care Distributors | 15.6 | Life Sciences Tools & Services | -8.8 |
| fulti-line Insurance | 14.9 | Computer & Electronics Retail | -9.8 |
| nteractive Home Entertainment | 13.9 | Specialty Chemicals | -10.4 |
| surance Brokers | 13.8 | Materials Sector | -10.5 |
| Consumer Staples Merchandise Retail | 13.2 | Pharmaceuticals | -11.7 |
| ootwear | 13.1 | Investment Banking & Brokerage | -12.0 |
| ealth Care Supplies | 13.1 | Electronic Equipment & Instruments | -12.4 |
| ndustrial Machinery & Supplies & Components | 13.0 | Energy Sector | -15.0 |
| Anaged Health Care | 11.8 | Commodity Chemicals | -15.5 |
| 00 Soft Drinks & Non-alcoholic Beverages | 11.8 | Integrated Oil & Gas | -17.5 |
| oo ook Diliks & Nort-alconolic Deverages | | | |
| Gold | 11.7 | Oil & Gas Exploration & Production | -23.4 |
| ndustrial Conglomerates | 11.4 | Paper & Plastic Packaging Products & Materials | -23.8 |
| Cable & Satellite | 11.3 | Leisure Products | -24.2 |
| inancial Exchanges & Data | 10.9 | Drug Retail | -24.8 |
| nvironmental & Facilities Services | 10.8 | Regional Banks | -35.8 |
| utomotive Parts & Equipment | 10.6 | Human Resource & Employment Services | -41.0 |
| il & Gas Storage & Transportation | 10.4 | Fertilizers & Agricultural Chemicals | -45.4 |
| lousehold Products | 10.1 | Apparel & Accessories | -51.4 |
| Electric Utilities | 9.3 | Data Processing & Outsourced Services | NA NA |
| communications Equipment | 9.2 | Cargo Ground Transportation | NA |
| Gas Utilities | | Transaction & Dayment Processing Consists | NA NA |
| | 8.8 | Transaction & Payment Processing Services | NA |
| erospace & Defense | 8.5 | | |
| obacco | 8.2 | | |
| ndependent Power Producers & Energy Tr. | 8.2 | | |
| Vater Utilities | 7.8 | | |
| ealth Care Facilities | 7.5 | | |
| 00 Agricultural Products & Services | 7.5 | | |
| 00 Semiconductor Materials & Equipment | 7.3 | | |
| ealth Care Equipment | 6.9 | | |
| pistillers & Vintners | 6.9 | | |
| Itilities Sector | 6.4 | | |
| | | | |
| ife & Health Insurance | 6.4 | | |
| Consumer Staples Sector | 6.3 | | |
| S&P 500 | 6.3 | | |
| ndustrials Sector | 6.0 | | |
| Consumer Electronics | 5.8 | | |
| echnology Hardware, Storage & Peripherals | 4.7 | | |
| lealth Care Services | 3.9 | | |
| ource: I/B/E/S data by Refinitiv. | 0.0 | | |

Year-To-Date % Change in Forward Revenues

Table 2R: S&P 500 Forward Revenues (ytd percent change, Thursday data as of December 21, 2023)

| 5&P 500 Industry | 2/29/22 to 12/21/23 | S&P 500 Industry | 2/29/22 to 12/21/23 |
|--|------------------------|--|------------------------|
| Electronic Manufacturing Services | 118.7 | Packaged Foods | 3.2 |
| Research & Consulting Services | 42.3 | Communications Equipment | 2.1 |
| nteractive Home Entertainment | 39.0 | Rail Transportation | 2.0 |
| Homebuilding | 27.7 | Industrial Conglomerates | 1.8 |
| Semiconductors | 25.6 | Environmental & Facilities Services | 1.8 |
| Property & Casualty Insurance | 21.7 | Investment Banking & Brokerage | 1.8 |
| Construction & Engineering | 19.5 | Real Estate Sector | 1.8 |
| Casinos & Gaming | 19.2 | Industrial Gases | 1.5 |
| Health Care Distributors | 18.8 | Consumer Discretionary Sector | 1.3 |
| nteractive Media & Services | 18.3 | Cable & Satellite | 1.2 |
| lealth Care Services | 18.1 | Industrials Sector | 1.2 |
| 00 Agricultural Products & Services | 16.1 | Consumer Staples Merchandise Retail | 1.0 |
| Building Products | 15.9 | Water Utilities | 0.7 |
| lectrical Components & Equipment | 15.2 | Technology Hardware, Storage & Peripherals | -0.1 |
| Systems Software | 14.6 | Specialty Chemicals | -0.1 |
| lealth Care Facilities | 13.8 | Publishing | -0.3 |
| Consumer Finance | 13.7 | 400 Semiconductor Materials & Equipment | -0.7 |
| Application Software | 13.6 | Home Improvement Retail | -1.1 |
| Aulti-line Insurance | 13.2 | Life & Health Insurance | -1.2 |
| lealth Care Equipment | 13.2 | Integrated Telecommunication Services | -1.3 |
| nternet Services & Infrastructure | 12.6 | Home Furnishings | -1.3 -1.8 |
| nsurance Brokers | | Food Retail | |
| | 12.4 | | -2.1 |
| Restaurants | 12.1 | Gold | -3.2 |
| Reinsurance | 12.0 | Life Sciences Tools & Services | -3.5 |
| il & Gas Equipment & Services | 11.9 | Energy Sector | -3.6 |
| onstruction Machinery & Heavy Transportation | | Automotive Retail | -3.8 |
| rading Companies & Distributors | 11.5 | Air Freight & Couriers | -4.0 |
| lotels | 10.8 | Electronic Components | -4.1 |
| onsumer Staples Sector | 10.8 | Computer & Electronics Retail | -4.1 |
| inancial Exchanges & Data | 10.7 | Pharmaceuticals | -4.3 |
| roadcasting | 10.6 | IT Consulting & Other Services | -4.7 |
| lanaged Health Care | 10.6 | Materials Sector | -4.9 |
| Diversified Support Services | 10.5 | Paper & Plastic Packaging Products & Materials | -5.3 |
| Construction Materials | 10.5 | Integrated Oil & Gas | -5.9 |
| nformation Technology Sector | 10.5 | Asset Management & Custody Banks | -6.5 |
| Passenger Airlines | 9.9 | Agricultural & Farm Machinery | -6.5 |
| lealth Care Sector | 9.8 | Electronic Equipment & Instruments | -6.8 |
| obacco | 9.8 | Oil & Gas Exploration & Production | -8.1 |
| pparel Retail | 9.6 | Household Appliances | -8.9 |
| Multi-Utilities | 9.4 | Metal, Glass & Plastic Containers | -9.6 |
| Nulti-Sector Holdings | 9.4 | Financials Sector | -10.1 |
| Nil 9 Cas Defining 9 Marketing | 9.3 | | -10.7 |
| Dil & Gas Refining & Marketing | 9.3 | Technology Distributors | -10.7 |
| dvertising | 9.3 | Commodity Chemicals | |
| Electric Utilities | 9.2 | Oil & Gas Storage & Transportation | -12.2 |
| Distributors | 9.2 | Fertilizers & Agricultural Chemicals | -17.3 |
| 00 Soft Drinks & Non-alcoholic Beverages | 9.1 | Regional Banks | -18.2 |
| erospace & Defense | 9.0 | Leisure Products | -18.8 |
| ootwear | 9.0 | 400 Personal Care Products | -19.0 |
| tilities Sector | 8.9 | Apparel & Accessories | -61.1 |
| ealth Care Supplies | 8.4 | Human Resource & Employment Services | -74.2 |
| rewers | 8.1 | Data Processing & Outsourced Services | NA |
| ommunications Services Sector | 7.7 | Cargo Ground Transportation | NA |
| onsumer Electronics | 7.4 | Transaction & Payment Processing Services | NA |
| opper | 7.1 | , | |
| utomobile Manufacturers | 6.5 | | |
| dependent Power Producers & Energy Tr. | 6.5 | | |
| ousehold Products | 6.5 | | |
| rug Retail | 6.2 | | |
| ndustrial Machinery & Supplies & Components | 6.2 | | |
| teel | 6.2 | | |
| as Utilities | 6.0 | | |
| vistillers & Vintners | 5.7 | | |
| | | | |
| &P 500 | 5.7 | | |
| Diversified Banks | 5.1 | | |
| ood Distributors | 5.0 | | |
| Vireless Telecommunication Services | 4.6 | | |
| Movies & Entertainment | 4.6 | | |
| Other Specialty Retail | 4.6 | | |
| Biotechnology | 4.0 | | |
| Automotive Parts & Equipment | 3.9 | | |

Table 3E: S&P 500 Forward Earnings (26-week percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 6/22/23 to 12/21/23 | S&P 500 Industry 1 | 22/23 to 2/21/23 |
|--|------------------------|--|---------------------|
| Semiconductors | 37.6 | Biotechnology | 1.8 |
| Property & Casualty Insurance | 24.2 | Financials Sector | 1.6 |
| Brewers | 21.7 | Consumer Staples Sector | 1.3 |
| Interactive Media & Services | 20.7 | Food Distributors | 1.2 |
| Reinsurance | 20.1 | Automotive Parts & Equipment | 0.8 |
| Wireless Telecommunication Services | 18.8 | Industrials Sector | 0.7 |
| Interactive Home Entertainment | 18.0 | Diversified Banks | 0.6 |
| Homebuilding | 17.7 | Packaged Foods | 0.6 |
| Construction Materials | 17.3 | Health Care Supplies | 0.5 |
| Industrial Conglomerates | 16.0 | Energy Sector | 0.2 |
| Electronic Manufacturing Services | 15.2 | Other Specialty Retail | 0.0 |
| Casinos & Gaming | 14.4 | Automobile Manufacturers | -0.1 |
| Communications Services Sector | 13.6 | Advertising | -0.1 |
| Information Technology Sector | 13.5 | Distributors | -0.1 |
| Hotels | 12.7 | Integrated Telecommunication Services | -0.2 |
| Electrical Components & Equipment | 12.5 | Tobacco | -0.3 |
| Broadcasting | 12.4 | Communications Equipment | -0.3 |
| Consumer Discretionary Sector | 12.3 | IT Consulting & Other Services | -0.4 |
| Internet Services & Infrastructure | 11.5 | Multi-Utilities | -0.7 |
| Application Software | 11.0 | Health Care Sector | -1.2 |
| Apparel Retail | 10.7 | Electronic Components | -1.4 |
| Systems Software | 10.3 | Integrated Oil & Gas | -1.6 |
| 400 Personal Care Products | 10.2 | Home Improvement Retail | -1.6 |
| Building Products | 9.7 | 400 Agricultural Products & Services | -1.8 |
| Cable & Satellite | 9.6 9.4 | Real Estate Sector | -2.3 |
| Diversified Support Services | | Investment Banking & Brokerage | -2.6 |
| Construction & Engineering | 9.2 | Food Retail | -3.5 |
| Construction Machinery & Heavy Transportation | | Rail Transportation | -3.8 |
| 400 Semiconductor Materials & Equipment | 9.0 | Publishing Publishing Patrill | -4.0 |
| Restaurants | 8.0 | Computer & Electronics Retail | -4.5 |
| Data Processing & Outsourced Services | 7.6 | Home Furnishings | -5.3 |
| Industrial Machinery & Supplies & Components | 7.5 | Specialty Chemicals | -5.4 |
| Oil & Gas Equipment & Services | 7.5 | Metal, Glass & Plastic Containers | -5.4 |
| Industrial Gases | 7.3 | Household Appliances | -5.7 |
| Insurance Brokers | 7.2 | Air Freight & Couriers | -5.7 |
| Health Care Distributors | 7.2 | Oil & Gas Refining & Marketing | -6.2 |
| Aerospace & Defense | 6.9 | Pharmaceuticals Materials Contain | -6.9 |
| Distillers & Vintners | 6.8 | Materials Sector | -7.1 |
| Electric Utilities | 6.0 | Paper & Plastic Packaging Products & Materials | -9.9 |
| Technology Distributors | 6.0 | Life Sciences Tools & Services | -10.5 |
| 400 Soft Drinks & Non-alcoholic Beverages Movies & Entertainment | 5.6 5.6 | Asset Management & Custody Banks | -10.5 -11.8 |
| | 5.4 | Agricultural & Farm Machinery | -12.0 |
| Managed Health Care Automotive Retail | 5.4 | Commodity Chemicals | -12.0 |
| | 5.2 | Electronic Equipment & Instruments | -12.6 |
| Multi-Sector Holdings Cargo Ground Transportation | 5.2 | Copper Passenger Airlines | -13.1 -14.8 |
| S&P 500 | 4.9 | Steel Steel | -14.8 -15.1 |
| a | | | |
| Gas Utilities Research & Consulting Services | 4.8 4.8 | Leisure Products Regional Banks | -15.9 -16.0 |
| Financial Exchanges & Data | 4.7 | Gold | -16.3 |
| Technology Hardware, Storage & Peripherals | 4.7 | Fertilizers & Agricultural Chemicals | -10.3 -21.2 |
| Multi-line Insurance | 4.5 | Drug Retail | -26.5 |
| Household Products | 4.4 | Apparel & Accessories | -53.4 |
| Human Resource & Employment Services | 4.4 | Apparei & Accessories | ·JU. T |
| Oil & Gas Exploration & Production | 4.3 | | |
| Health Care Equipment | 4.2 | | |
| Independent Power Producers & Energy Tr. | 4.2 | | |
| Water Utilities | 4.2 | | |
| Oil & Gas Storage & Transportation | 4.1 | | |
| Utilities Sector | 4.0 | | |
| Trading Companies & Distributors | 3.8 | | |
| Transaction & Payment Processing Services | 3.8 | | |
| Environmental & Facilities Services | 3.6 | | |
| Environmental & Facilities Services Health Care Facilities | 3.5 | | |
| Footwear | 3.5 | | |
| Consumer Electronics | 3.1 | | |
| Consumer Finance | 2.8 | | |
| | | | |
| Life & Health Insurance | 2.6 | | |
| Consumer Staples Merchandise Retail | 2.1 | | |
| Health Care Services | 2.0 | | |

Table 3R: S&P 500 Forward Revenues (26-week percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 06/22/23 to 12/21/23 | | 22/23 to 12/21/23 |
|---|-------------------------|--|----------------------|
| Electronic Manufacturing Services | 110.1 | Industrials Sector | 1.1 |
| Interactive Home Entertainment | 43.5 | Technology Hardware, Storage & Peripherals | 1.0 |
| Semiconductors | 19.7 | Independent Power Producers & Energy Tr. | 0.9 |
| Homebuilding | 12.4 | Home Improvement Retail | 0.7 |
| Construction & Engineering | 11.3 | Publishing | 0.6 |
| Building Products | 10.6 | Advertising | 0.6 |
| nteractive Media & Services | 10.3 | 400 Semiconductor Materials & Equipment | 0.3 |
| Property & Casualty Insurance | 10.0 | Health Care Supplies | 0.3 |
| Health Care Distributors | 9.4 | Rail Transportation | 0.3 |
| Systems Software | 9.3 | Cargo Ground Transportation | 0.2 |
| Reinsurance | 8.7 | Integrated Telecommunication Services | -0.1 |
| Oil & Gas Refining & Marketing | 8.2 | Consumer Staples Sector | -0.1 |
| Electrical Components & Equipment | 8.1 | Other Specialty Retail | -0.2 |
| Health Care Services | 7.6 | Integrated Oil & Gas | -0.3 |
| nternet Services & Infrastructure | 6.9 | Technology Distributors | -0.4 |
| Multi-line Insurance | 6.9 | Tobacco | -0.6 |
| nformation Technology Sector | 6.8 | Hotels | -0.6 |
| nsurance Brokers | 6.7 | Packaged Foods | -0.8 |
| Health Care Facilities | 6.6 | Multi-Utilities | -0.9 |
| Financial Exchanges & Data | 6.6 | Gas Utilities | -1.4 |
| Aerospace & Defense | 6.5 | Food Retail | -1.9 |
| Application Software | 6.3 | Copper | -1.9 |
| Communications Services Sector | 6.2 | Air Freight & Couriers | -2.0 |
| Consumer Electronics | 5.8 | Environmental & Facilities Services | -2.1 |
| Diversified Support Services | 5.4 | Industrial Gases | -2.1 |
| ndustrial Conglomerates | 5.2 | Specialty Chemicals | -2.1 |
| Multi-Sector Holdings | 5.2 | Home Furnishings | -2.6 |
| Managed Health Care | 5.2 | Communications Equipment | -2.6 |
| Construction Materials | 5.1 | Electronic Components | -2.7 |
| Health Care Sector | 5.0 | Oil & Gas Storage & Transportation | -2.7 |
| Apparel Retail | 4.8 | 400 Agricultural Products & Services | -2.9 |
| Consumer Finance | 4.8 | Regional Banks | -3.4 |
| Restaurants | 4.7 | Automotive Parts & Equipment | -3.6 |
| Oil & Gas Equipment & Services | 4.7 | Computer & Electronics Retail | -3.6 |
| Passenger Airlines | 4.3 | Steel | -3.9 |
| Data Processing & Outsourced Services | 4.3 | Pharmaceuticals | -4.0 |
| Brewers | 4.2 | Paper & Plastic Packaging Products & Materials | -4.1 |
| Biotechnology | 4.1 | Commodity Chemicals | -4.1 |
| Cable & Satellite | 4.1 | Materials Sector | -4.8 |
| Construction Machinery & Heavy Transportation | | Life & Health Insurance | -4.8 |
| Water Utilities | 3.8 | Household Appliances | -4.9 |
| Distributors | 3.6 | IT Consulting & Other Services | -6.6 |
| Wireless Telecommunication Services | 3.5 | Life Sciences Tools & Services | -6.9 |
| 400 Soft Drinks & Non-alcoholic Beverages | 3.4 | Automotive Retail | -6.9 |
| Broadcasting | 3.4 | Electronic Equipment & Instruments | -0.9 -7.7 |
| Trading Companies & Distributors | 3.4 | Fertilizers & Agricultural Chemicals | -7.7 -8.1 |
| Casinos & Gaming | 3.2 | Metal, Glass & Plastic Containers | -8.7 |
| | | | |
| Health Care Equipment Diversified Banks | 2.9 2.9 | Asset Management & Custody Banks Agricultural & Farm Machinery | -10.7 -11.3 |
| S&P 500 | 2.8 | Leisure Products | -12.3 |
| Research & Consulting Services | 2.8 | Gold | -12.3 -12.8 |
| Electric Utilities | | 400 Personal Care Products | -12.8 |
| | 2.5 | | -19.1 -62.3 |
| Automobile Manufacturers | 2.4 2.2 | Apparel & Accessories | -02.3 |
| Footwear | 2.2 | | |
| Movies & Entertainment | | | |
| Consumer Staples Merchandise Retail | 2.1 2.0 | | |
| nvestment Banking & Brokerage | | | |
| Financials Sector | 2.0 | | |
| Fransaction & Payment Processing Services | 2.0 | | |
| Food Distributors | 2.0 | | |
| Distillers & Vintners | 1.9 | | |
| Orug Retail | 1.8 | | |
| Human Resource & Employment Services | 1.6 | | |
| Consumer Discretionary Sector | 1.5 | | |
| Utilities Sector | 1.5 | | |
| Industrial Machinery & Supplies & Component | s 1.5 | | |
| Oil & Gas Exploration & Production | 1.4 | | |
| Real Estate Sector | 1.4 | | |
| Energy Sector | 1.1 | | |
| Household Products | 1.1 | | |

Table 4E: S&P 500 Forward Earnings (13-week percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry 1 | 21/23 to 2/21/23 | S&P 500 Industry | 0/21/23 to 12/21/23 |
|--|---------------------|--|------------------------|
| Property & Casualty Insurance | 21.1 | Financials Sector | 0.1 |
| Reinsurance | 14.2 | Packaged Foods | -0.2 |
| Brewers | 10.8 | Distributors | -0.3 |
| Interactive Home Entertainment | 9.9 | Health Care Equipment | -0.3 |
| Semiconductors | 8.9 | Multi-Sector Holdings | -0.5 |
| Electronic Manufacturing Services | 8.5 | IT Consulting & Other Services | -0.7 |
| Wireless Telecommunication Services | 8.5 | Homebuilding | -0.9 |
| Internet Services & Infrastructure | 8.0 | Human Resource & Employment Services | -1.1 |
| Industrial Conglomerates | 7.7 | Health Care Sector | -1.1 |
| Health Care Distributors | 6.3 | Tobacco | -1.2 |
| Information Technology Sector | 6.1 | Metal, Glass & Plastic Containers | -1.3 |
| Insurance Brokers | 6.0 | Transaction & Payment Processing Services | -1.4 |
| Automotive Retail | 5.4 | Hotels | -2.0 |
| Broadcasting | 5.2 | Industrials Sector | -2.7 |
| Managed Health Care | 4.8 | Investment Banking & Brokerage | -2.8 |
| Cable & Satellite | 4.7 | Air Freight & Couriers | -2.9 |
| Communications Services Sector | 4.5 | Communications Equipment | -3.0 |
| Diversified Support Services | 4.2 | Movies & Entertainment | -3.1 |
| Electrical Components & Equipment | 4.0 | Health Care Facilities | -3.2 |
| Interactive Media & Services | 3.9 | Real Estate Sector | -3.2 |
| Food Distributors | 3.7 | Paper & Plastic Packaging Products & Materials | -3.6 |
| Technology Hardware, Storage & Peripherals Distillers & Vintners | 3.3 3.2 | Electronic Equipment & Instruments | -3.6 |
| | | Advertising | -3.6 |
| Construction Materials | 2.8 | 400 Agricultural Products & Services | -3.7 -4.1 |
| Electric Utilities Multi-line Insurance | 2.8 2.7 | Electronic Components Other Specialty Petail | -4.1 -4.6 |
| Aerospace & Defense | 2.7 | Other Specialty Retail | -4.0 -5.0 |
| Footwear | 2.6 | Materials Sector | -5.6 |
| Building Products | 2.6 | 400 Semiconductor Materials & Equipment | -5.6 -5.6 |
| Consumer Electronics | 2.5 | Household Appliances Commodity Chemicals | -5.7 |
| Oil & Gas Equipment & Services | 2.5 | Publishing | -6.1 |
| Biotechnology | 2.4 | Pharmaceuticals | -6.5 |
| Industrial Machinery & Supplies & Components | 2.3 | Regional Banks | -0.3 -7.1 |
| Independent Power Producers & Energy Tr. | 2.1 | Health Care Supplies | -7.6 |
| Health Care Services | 2.1 | Life Sciences Tools & Services | -8.2 |
| Consumer Finance | 2.0 | Computer & Electronics Retail | -8.9 |
| 400 Soft Drinks & Non-alcoholic Beverages | 1.9 | Steel | -9.0 |
| Consumer Staples Merchandise Retail | 1.9 | Home Furnishings | -9.1 |
| Application Software | 1.8 | Specialty Chemicals | -9.2 |
| Trading Companies & Distributors | 1.8 | Home Improvement Retail | -9.4 |
| Restaurants | 1.8 | 400 Personal Care Products | -9.8 |
| Household Products | 1.7 | Automobile Manufacturers | -10.1 |
| Technology Distributors | 1.7 | Fertilizers & Agricultural Chemicals | -10.4 |
| Gas Utilities | 1.7 | Gold | -10.5 |
| Life & Health Insurance | 1.6 | Drug Retail | -11.4 |
| Systems Software | 1.6 | Casinos & Gaming | -11.4 |
| Integrated Telecommunication Services | 1.6 | Copper | -12.8 |
| Oil & Gas Storage & Transportation | 1.5 | Oil & Gas Refining & Marketing | -12.9 |
| Construction Machinery & Heavy Transportation E | | Asset Management & Custody Banks | -13.3 |
| Industrial Gases | 1.5 | Agricultural & Farm Machinery | -14.4 |
| Utilities Sector | 1.5 | Passenger Airlines | -17.5 |
| Consumer Discretionary Sector | 1.5 | Leisure Products | -19.6 |
| Environmental & Facilities Services | 1.4 | Apparel & Accessories | -53.7 |
| Data Processing & Outsourced Services | 1.4 | 11 | |
| Integrated Oil & Gas | 1.3 | | |
| Automotive Parts & Equipment S&P 500 | 1.2 1.2 | | |
| Apparel Retail | 1.2 | | |
| Construction & Engineering | 1.1 | | |
| Diversified Banks | 1.1 | | |
| Oil & Gas Exploration & Production | 0.9 | | |
| Cargo Ground Transportation | 0.8 | | |
| Research & Consulting Services | 0.4 | | |
| Water Utilities | 0.4 | | |
| Energy Sector | 0.4 | | |
| Rail Transportation | 0.3 | | |
| Food Retail | 0.2 | | |
| | 0.2 | | |
| Consumer Staples Sector | U.Z | | |
| Consumer Staples Sector Financial Exchanges & Data | 0.2 | | |

Table 4R: S&P 500 Forward Revenues (13-week percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 09/21/23 to 12/21/23 | S&P 500 Industry | 09/21/23 to 12/21/23 |
|---|---------------------------------|--|-------------------------|
| Electronic Manufacturing Services | 106.4 | Footwear | -0.6 |
| nteractive Home Entertainment | 38.4 | Industrials Sector | -0.7 |
| Property & Casualty Insurance | 10.2 | Steel | -0.8 |
| Health Care Distributors | 8.5 | Construction Materials | -0.8 |
| ntegrated Oil & Gas | 7.5 | Air Freight & Couriers | -0.9 |
| Reinsurance | 6.9 | Paper & Plastic Packaging Products & Materia | ıls -0.9 |
| Building Products | 6.8 | 400 Agricultural Products & Services | -0.9 |
| nternet Services & Infrastructure | 6.7 | Regional Banks | -1.0 |
| Multi-line Insurance | 6.5 | Consumer Discretionary Sector | -1.1 |
| Automotive Retail | 6.2 | Utilities Sector | -1.2 |
| nsurance Brokers | 6.0 | Health Care Equipment | -1.2 |
| Oil & Gas Refining & Marketing | 5.6 | Multi-Utilities | -1.2 |
| lealth Care Services | 5.5 | Tobacco | -1.5 |
| Managed Health Care | 5.0 | Household Appliances | -1.6 |
| Cable & Satellite | 4.7 | Human Resource & Employment Services | -1.6 |
| Energy Sector | 4.5 | Oil & Gas Storage & Transportation | -1.7 |
| Consumer Electronics | 4.2 | Electronic Equipment & Instruments | -2.0 |
| Biotechnology | 4.0 | Transaction & Payment Processing Services | -2.0 |
| Vireless Telecommunication Services | 3.9 | Technology Distributors | -2.1 |
| Communications Services Sector | 3.8 | Industrial Gases | -2.2 |
| nformation Technology Sector | 3.8 | Materials Sector | -2.2 |
| Electrical Components & Equipment | 3.4 | Movies & Entertainment | -2.3 |
| ndustrial Conglomerates | 3.4 | Advertising | -2.3 |
| Consumer Finance | 3.4 | Automotive Parts & Equipment | -2.5 |
| Brewers | 3.2 | Other Specialty Retail | -2.5 |
| Semiconductors | 3.1 | Multi-Sector Holdings | -2.6 |
| Financial Exchanges & Data | 3.0 | Home Furnishings | -2.7 |
| Rail Transportation | 3.0 | Life & Health Insurance | -3.0 |
| Aerospace & Defense | 2.9 | Environmental & Facilities Services | -3.0 |
| Health Care Sector | 2.5 | Publishing | -3.1 |
| ntegrated Telecommunication Services | 2.4 | Gas Utilities | -3.2 |
| Food Distributors | 2.4 | Fertilizers & Agricultural Chemicals | -3.2 |
| Distributors | 2.3 | Metal, Glass & Plastic Containers | -3.3 |
| Diversified Banks | 2.3 | Casinos & Gaming | -3.4 |
| nteractive Media & Services | 2.2 | Electronic Components | -3.5 |
| -lomebuilding | 2.1 | Communications Equipment | -3.6 |
| Oil & Gas Equipment & Services | 1.9 | Specialty Chemicals | -3.7 |
| Frading Companies & Distributors | 1.9 | Automobile Manufacturers | -4.4 |
| Health Care Facilities | 1.9 | Pharmaceuticals | -4.5 |
| Diversified Support Services | 1.8 | Copper | -4.7 |
| Systems Software | 1.6 | Computer & Electronics Retail | -5.1 |
| Construction Machinery & Heavy Transportati | on Equi o r 5 ent | Home Improvement Retail | -5.3 |
| ndependent Power Producers & Energy Tr. | 1.5 | Health Care Supplies | -5.6 |
| Fechnology Hardware, Storage & Peripherals | | 400 Personal Care Products | -5.7 |
| Construction & Engineering | 1.4 | Hotels | -5.7 |
| Food Retail | 1.3 | Life Sciences Tools & Services | -5.8 |
| S&P 500 | 1.3 | IT Consulting & Other Services | -5.8 |
| Research & Consulting Services | 0.9 | 400 Semiconductor Materials & Equipment | -8.9 |
| Consumer Staples Merchandise Retail | 0.8 | Gold | -10.7 |
| Cargo Ground Transportation | 0.8 | Leisure Products | -11.9 |
| Restaurants | 0.7 | Agricultural & Farm Machinery | -12.2 |
| Commodity Chemicals | 0.7 | Asset Management & Custody Banks | -13.3 |
| Real Estate Sector | 0.7 | Apparel & Accessories | -62.4 |
| 100 Soft Drinks & Non-alcoholic Beverages | 0.6 | | U |
| Broadcasting | 0.6 | | |
| Application Software | 0.5 | | |
| Passenger Airlines | 0.5 | | |
| Distillers & Vintners | 0.3 | | |
| Data Processing & Outsourced Services | 0.2 | | |
| Consumer Staples Sector | 0.2 | | |
| Vater Utilities | 0.1 | | |
| nvestment Banking & Brokerage | 0.0 | | |
| Household Products | -0.2 | | |
| Apparel Retail | -0.3 | | |
| Packaged Foods | -0.3 | | |
| Financials Sector | -0.3 | | |
| Orug Retail | -0.4 | | |
| Electric Utilities | -0.5 | | |
| Dil & Gas Exploration & Production | -0.5 | | |
| ZII G GGG EXPIDIATION & F TOUGGION | ts -0.6 | | |

Table 5E: S&P 500 Forward Earnings (4-week percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 1/23/23 to 12/21/23 | S&P 500 Industry | 1/23/23 to 12/21/23 |
|---|------------------------|---|------------------------|
| Electronic Manufacturing Services | 10.9 | Health Care Facilities | 0.6 |
| Gold | 7.6 | Other Specialty Retail | 0.6 |
| Semiconductors | 5.6 | 400 Soft Drinks & Non-alcoholic Beverages | 0.6 |
| Automobile Manufacturers | 3.8 | Advertising | 0.6 |
| Property & Casualty Insurance | 2.9 | Consumer Staples Merchandise Retail | 0.5 |
| 100 Semiconductor Materials & Equipment | 2.8 | Financial Exchanges & Data | 0.5 |
| Building Products | 2.7 | Technology Distributors | 0.5 |
| nformation Technology Sector | 2.5 | Brewers | 0.5 |
| eisure Products | 2.5 | Trading Companies & Distributors | 0.5 |
| Vireless Telecommunication Services | 2.2 | Utilities Sector | 0.5 |
| Application Software | 2.1 | Electric Utilities | 0.5 |
| ootwear | 1.9 | IT Consulting & Other Services | 0.5 |
| nteractive Home Entertainment | 1.8 | Oil & Gas Storage & Transportation | 0.4 |
| Construction Materials | 1.8 | Financials Sector | 0.4 |
| | | | |
| ndustrial Conglomerates | 1.7 | Cargo Ground Transportation | 0.4 |
| Apparel & Accessories | 1.7 | Multi-Utilities | 0.4 |
| ublishing | 1.6 | Consumer Staples Sector | 0.3 |
| Diversified Support Services | 1.5 | S&P 500 | 0.3 |
| Consumer Discretionary Sector | 1.5 | Tobacco | 0.3 |
| verospace & Defense | 1.5 | Electronic Equipment & Instruments | 0.2 |
| lomebuilding | 1.5 | Metal, Glass & Plastic Containers | 0.2 |
| Novies & Entertainment | 1.4 | Communications Equipment | 0.2 |
| automotive Parts & Equipment | 1.4 | Health Care Supplies | 0.2 |
| nteractive Media & Services | 1.3 | Distillers & Vintners | 0.2 |
| Construction & Engineering | 1.3 | Real Estate Sector | 0.1 |
| 00 Personal Care Products | 1.3 | Packaged Foods | 0.1 |
| Systems Software | 1.2 | Life Sciences Tools & Services | -0.1 |
| Data Processing & Outsourced Services | 1.2 | Materials Sector | -0.1 |
| ransaction & Payment Processing Services | 1.2 | Construction Machinery & Heavy Transportation | -U.I |
| Consumer Finance | 1.1 | Air Freight & Couriers | -0.2 |
| | 1.1 | Air Freight & Couriers | -0.2 |
| lotels | | Diversified Banks | |
| Sas Utilities | 1.1 | Fertilizers & Agricultural Chemicals | -0.5 |
| Copper | 1.1 | Multi-Sector Holdings | -0.6 |
| ife & Health Insurance | 1.1 | Specialty Chemicals | -0.6 |
| Invironmental & Facilities Services | 1.0 | Health Care Sector | -0.6 |
| ndustrial Machinery & Supplies & Components | 1.0 | Integrated Telecommunication Services | -0.7 |
| Automotive Retail | 0.9 | Home Improvement Retail | -0.8 |
| Restaurants | 0.9 | Computer & Electronics Retail | -0.9 |
| Orug Retail | 0.9 | Regional Banks | -1.0 |
| Oil & Gas Equipment & Services | 0.9 | Commodity Chemicals | -1.1 |
| lectrical Components & Equipment | 0.9 | Home Furnishings | -1.2 |
| echnology Hardware, Storage & Peripherals | 0.9 | 400 Agricultural Products & Services | -1.5 |
| Research & Consulting Services | 0.9 | Steel | -1.5 |
| Communications Services Sector | 0.9 | Broadcasting | -1.7 |
| Nanaged Health Care | 0.8 | Industrials Sector | -2.0 |
| siotechnology | 0.8 | Food Retail | -2.0 -2.4 |
| | | | |
| lealth Care Distributors | 0.8 | Paper & Plastic Packaging Products & Material | |
| ood Distributors | 0.8 | Integrated Oil & Gas | -2.8 |
| ndependent Power Producers & Energy Tr. | 0.8 | Pharmaceuticals | -3.1 |
| ndustrial Gases | 0.8 | Energy Sector | -3.4 |
| Multi-line Insurance | 0.8 | Oil & Gas Exploration & Production | -5.1 |
| Electronic Components | 0.8 | Oil & Gas Refining & Marketing | -6.1 |
| pparel Retail | 0.7 | Agricultural & Farm Machinery | -7.3 |
| nternet Services & Infrastructure | 0.7 | | |
| Cable & Satellite | 0.7 | | |
| nvestment Banking & Brokerage | 0.7 | | |
| lousehold Appliances | 0.7 | | |
| assenger Airlines | 0.7 | | |
| lealth Care Services | 0.7 | | |
| luman Resource & Employment Services | 0.7 | | |
| lousehold Products | 0.7 | | |
| | | | |
| Rail Transportation | 0.7 | | |
| Reinsurance | 0.7 | | |
| Distributors | 0.6 | | |
| Vater Utilities | 0.6 | | |
| Consumer Electronics | 0.6 | | |
| Casinos & Gaming | 0.6 | | |
| Asset Management & Custody Banks | 0.6 | | |
| lealth Care Equipment | 0.6 | | |
| nsurance Brokers | 0.6 | | |

Table 5R: S&P 500 Forward Revenues (4-week percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 11/23/23 to 12/21/23 | S&P 500 Industry | 1/23/23 to 12/21/23 |
|--|-------------------------|---|------------------------|
| Electronic Manufacturing Services | 113.8 | Oil & Gas Equipment & Services | 0.5 |
| Building Products | 8.1 | Reinsurance | 0.5 |
| Gold | 3.4 | 400 Soft Drinks & Non-alcoholic Beverages | 0.5 |
| Health Care Services | 3.2 | Food Distributors | 0.5 |
| Steel | 2.7 | 400 Personal Care Products | 0.5 |
| lomebuilding | 2.6 | Human Resource & Employment Services | 0.5 |
| nformation Technology Sector | 2.4 | Publishing | 0.5 |
| Cable & Satellite | 2.4 | Technology Distributors | 0.4 |
| Dil & Gas Storage & Transportation | 2.4 | Brewers | 0.4 |
| lealth Care Facilities | 2.1 | Health Care Equipment | 0.4 |
| Vireless Telecommunication Services | 2.0 | Health Care Supplies | 0.4 |
| utomotive Retail | 2.0 | Industrial Machinery & Supplies & Components | 0.4 |
| Passenger Airlines | 2.0 | Diversified Banks | 0.4 |
| lealth Care Distributors | 2.0 | Tobacco | 0.4 |
| lotels | 1.9 | Household Products | 0.3 |
| ransaction & Payment Processing Services | 1.7 | Drug Retail | 0.3 |
| Dil & Gas Refining & Marketing | 1.6 | Consumer Staples Merchandise Retail | 0.3 |
| Multi-line Insurance | 1.5 | Commodity Chemicals | 0.3 |
| Property & Casualty Insurance | 1.5 | Materials Sector | 0.3 |
| nteractive Home Entertainment | 1.5 | Electronic Equipment & Instruments | 0.2 |
| nternet Services & Infrastructure | 1.5 | Paper & Plastic Packaging Products & Material | s 0.2 |
| nteractive Media & Services | 1.5 | Consumer Staples Sector | 0.2 |
| ife & Health Insurance | 1.4 | Automobile Manufacturers | 0.2 0.2 |
| Other Specialty Retail | 1.2 | Energy Sector | |
| sset Management & Custody Banks | 1.2 | Biotechnology | 0.2 |
| Managed Health Care | 1.2 | Independent Power Producers & Energy Tr. Metal, Glass & Plastic Containers | 0.1 0.1 |
| nsurance Brokers | 1.2 | | |
| Communications Services Sector | 1.1 | Research & Consulting Services | 0.1 |
| Restaurants | 1.1 | Construction Machinery & Heavy Transportation | |
| rading Companies & Distributors | 1.1 1.1 | Leisure Products | 0.1 0.1 |
| 00 Agricultural Products & Services | | Integrated Telecommunication Services | 0.0 |
| lealth Care Sector | 1.1 1.1 | Packaged Foods | 0.0 |
| echnology Hardware, Storage & Peripherals ovies & Entertainment | 1.1 | Regional Banks Pharmaceuticals | 0.0 |
| Consumer Finance | 1.1 | Life Sciences Tools & Services | -0.1 |
| pparel & Accessories | 1.0 | Financial Exchanges & Data | -0.1 |
| Aerospace & Defense | 1.0 | Air Freight & Couriers | -0.1 |
| Electrical Components & Equipment | 1.0 | Electronic Components | -0.1 |
| nvestment Banking & Brokerage | 1.0 | Home Furnishings | -0.1 |
| Environmental & Facilities Services | 1.0 | Water Utilities | -0.2 |
| Data Processing & Outsourced Services | 1.0 | Computer & Electronics Retail | -0.3 |
| Systems Software | 0.9 | Multi-Sector Holdings | -0.4 |
| ndustrial Conglomerates | 0.9 | Utilities Sector | -0.5 |
| Specialty Chemicals | 0.8 | Multi-Utilities | -0.5 |
| ndustrial Gases | 0.8 | Electric Utilities | -0.5 |
| Consumer Discretionary Sector | 0.8 | Distillers & Vintners | -0.6 |
| Diversified Support Services | 0.8 | 400 Semiconductor Materials & Equipment | -0.7 |
| Distributors | 0.8 | Industrials Sector | -0.8 |
| Apparel Retail | 0.7 | Household Appliances | -0.8 |
| application Software | 0.7 | Oil & Gas Exploration & Production | -0.9 |
| inancials Sector | 0.7 | Food Retail | -0.9 |
| Construction Materials | 0.7 | Casinos & Gaming | -1.0 |
| ntegrated Oil & Gas | 0.7 | Agricultural & Farm Machinery | -5.4 |
| ertilizers & Agricultural Chemicals | 0.7 | g | U |
| &P 500 | 0.7 | | |
| tail Transportation | 0.7 | | |
| Consumer Electronics | 0.7 | | |
| construction & Engineering | 0.6 | | |
| ootwear | 0.6 | | |
| ommunications Equipment | 0.6 | | |
| utomotive Parts & Equipment | 0.6 | | |
| argo Ground Transportation | 0.6 | | |
| Real Estate Sector | 0.6 | | |
| Sas Utilities | 0.6 | | |
| Consulting & Other Services | 0.6 | | |
| Broadcasting | 0.6 | | |
| Iome Improvement Retail | 0.6 | | |
| dvertising | 0.5 | | |
| Copper | 0.5 | | |
| Semiconductors | 0.5 | | |

Table 6E: S&P 500 Forward Earnings (1-week percent change, Thursday data as of December 21, 2023)

| | 14/23 to 12/21/23 | S&P 500 Industry | 12/14/23 to 12/21/23 |
|---|----------------------|--|-------------------------|
| Electronic Manufacturing Services | 9.5 | Household Products | 0.0 |
| Building Products | 3.3 | Tobacco | 0.0 |
| 00 Semiconductor Materials & Equipment | 1.5 | Packaged Foods | -0.1 |
| Semiconductors | 0.6 | Food Retail | -0.1 |
| Oil & Gas Storage & Transportation | 0.6 | Consumer Staples Sector | -0.1 |
| Diversified Support Services | 0.5 | Regional Banks | -0.1 |
| nformation Technology Sector | 0.4 | Health Care Distributors | -0.1 |
| fulti-Sector Holdings | 0.3 | Communications Equipment | -0.1 |
| ootwear | 0.3 | Wireless Telecommunication Services | -0.1 |
| lomebuilding | 0.3 | Consumer Discretionary Sector | -0.1 |
| otels | 0.2 | Cable & Satellite | -0.1 |
| iversified Banks | | | |
| | 0.2 | Construction Machinery & Heavy Transporta | |
| Consumer Finance | 0.2 | Publishing | -0.1 |
| Consulting & Other Services | 0.2 | Managed Health Care | -0.1 |
| assenger Airlines | 0.2 | Steel | -0.1 |
| lealth Čare Services | 0.1 | Trading Companies & Distributors | -0.1 |
| eal Estate Sector | 0.1 | Life Sciences Tools & Services | -0.1 |
| roperty & Casualty Insurance | 0.1 | Distillers & Vintners | -0.1 |
| onsumer Staples Merchandise Retail | 0.1 | Utilities Sector | -0.1 |
| dustrial Conglomerates | 0.1 | Internet Services & Infrastructure | -0.2 |
| lectronic Components | 0.1 | Multi-Utilities | -0.2 |
| istributors | 0.1 | Electric Utilities | -0.2 |
| | 0.1 | | -0.2 |
| rug Retail | | Oil & Gas Equipment & Services | -0.2 -0.2 |
| pplication Software | 0.1 | Apparel & Accessories | |
| dvertising | 0.1 | Movies & Entertainment | -0.2 |
| nvironmental & Facilities Services | 0.1 | Automotive Retail | -0.2 |
| nteractive Media & Services | 0.1 | Specialty Chemicals | -0.2 |
| Vater Utilities | 0.1 | Investment Banking & Brokerage | -0.2 |
| ndustrial Machinery & Supplies & Components | 0.1 | Multi-line Insurance | -0.2 |
| teractive Home Entertainment | 0.1 | Oil & Gas Refining & Marketing | -0.2 |
| gricultural & Farm Machinery | 0.1 | Rail Transportation | -0.2 |
| inancials Sector | 0.1 | Home Improvement Retail | -0.2 |
| ife & Health Insurance | 0.0 | Reinsurance | -0.3 |
| 00 Soft Drinks & Non-alcoholic Beverages | 0.0 | Insurance Brokers | -0.3 |
| loolth Core Cumpling | | | -0.3 |
| lealth Care Supplies | 0.0 | Cargo Ground Transportation | |
| estaurants | 0.0 | Automobile Manufacturers | -0.3 |
| lealth Care Facilities | 0.0 | Aerospace & Defense | -0.4 |
| 00 Personal Care Products | 0.0 | S&P 500 | -0.4 |
| inancial Exchanges & Data | 0.0 | Asset Management & Custody Banks | -0.4 |
| iotechnology | 0.0 | Gold | -0.4 |
| ertilizers & Agricultural Chemicals | 0.0 | Materials Sector | -0.6 |
| ndustrial Gases | 0.0 | Health Care Sector | -0.6 |
| Research & Consulting Services | 0.0 | Copper | -0.7 |
| ransaction & Payment Processing Services | 0.0 | Commodity Chemicals | -0.9 |
| lectrical Components & Equipment | 0.0 | 400 Agricultural Products & Services | -1.0 |
| ystems Software | 0.0 | Integrated Oil & Gas | -1.1 |
| | | Air Freight & Couriers | |
| ood Distributors | 0.0 | Air Freight & Couriers | -1.2 |
| uman Resource & Employment Services | 0.0 | Energy Sector | -1.5 |
| pparel Retail | 0.0 | Pharmaceuticals | -1.6 |
| onstruction Materials | 0.0 | Industrials Sector | -2.5 |
| etal, Glass & Plastic Containers | 0.0 | Broadcasting | -2.8 |
| construction & Engineering | 0.0 | Oil & Gas Exploration & Production | -3.1 |
| ata Processing & Outsourced Services | 0.0 | Paper & Plastic Packaging Products & Mater | rials -3.4 |
| onsumer Electronics | 0.0 | , | |
| ome Furnishings | 0.0 | | |
| ousehold Appliances | 0.0 | | |
| eisure Products | 0.0 | | |
| omputer & Electronics Retail | 0.0 | | |
| | | | |
| echnology Hardware, Storage & Peripherals | 0.0 | | |
| echnology Distributors | 0.0 | | |
| as Utilities | 0.0 | | |
| ndependent Power Producers & Energy Tr. | 0.0 | | |
| lectronic Equipment & Instruments | 0.0 | | |
| ealth Care Equipment | 0.0 | | |
| rewers | 0.0 | | |
| communications Services Sector | 0.0 | | |
| | 0.0 | | |
| Casinos & Gaming | | | |
| ntegrated Telecommunication Services | 0.0 | | |
| ther Specialty Retail | 0.0 | | |
| Automotive Parts & Equipment | 0.0 | | |

Table 6R: S&P 500 Forward Revenues (1-week percent change, Thursday data as of December 21, 2023)

| S&P 500 Industry | 12/14/23 to 12/21/23 | S&P 500 Industry | 2/14/23 to 12/21/23 |
|--|-------------------------|--|------------------------|
| Electronic Manufacturing Services | 112.0 | Oil & Gas Storage & Transportation | 0.1 |
| Building Products | 7.8 | Consumer Staples Merchandise Retail | 0.1 |
| Oil & Gas Refining & Marketing | 3.4 | Consumer Staples Sector | 0.1 |
| Cable & Satellite | 2.2 | Footwear | 0.1 |
| Homebuilding | 1.9 | Diversified Support Services | 0.1 |
| Automotive Retail | 1.9 | Cargo Ground Transportation | 0.1 |
| nformation Technology Sector | 1.9 | Copper | 0.1 |
| Agricultural & Farm Machinery | 1.8 | Pharmaceuticals | 0.1 |
| Steel | 1.8 | Human Resource & Employment Services | 0.1 |
| Vireless Telecommunication Services | 1.7 | Technology Distributors | 0.1 |
| Health Care Facilities | 1.6 | Consumer Electronics | 0.1 |
| Passenger Airlines | 1.5 | Paper & Plastic Packaging Products & Materials | 0.1 |
| 100 Agricultural Products & Services | 1.3 | Household Products | 0.1 |
| ife & Health Insurance | 1.3 | Electronic Equipment & Instruments | 0.1 |
| Multi-line Insurance | 1.3 | Multi-Utilities | 0.1 |
| Broadcasting | 1.3 | Life Sciences Tools & Services | 0.0 |
| Health Care Distributors | 1.3 | Construction Materials | 0.0 |
| Hotels | 1.2 | Drug Retail | 0.0 |
| ntegrated Oil & Gas | 1.0 | Publishing | 0.0 |
| lealth Care Services | 1.0 | Independent Power Producers & Energy Tr. | 0.0 |
| ransaction & Payment Processing Services | 0.9 | Application Software | 0.0 |
| Specialty Chemicals | 0.9 | Home Furnishings | 0.0 |
| ertilizers & Agricultural Chemicals | 0.9 | Leisure Products | 0.0 |
| Other Specialty Retail | 0.9 | Health Care Supplies | 0.0 |
| nternet Services & Infrastructure | 0.8 | Gold | 0.0 |
| lome Improvement Retail | 0.8 | Automotive Parts & Equipment | 0.0 |
| Casinos & Gaming | 0.8 | Health Care Equipment | 0.0 |
| Communications Services Sector | 0.6 | Construction Machinery & Heavy Transportation | n Equi pro ent |
| Movies & Entertainment | 0.6 | Gas Utilities | 0.0 |
| nvestment Banking & Brokerage | 0.6 | Integrated Telecommunication Services | 0.0 |
| nsurance Brokers | 0.6 | Materials Sector | 0.0 |
| Energy Sector | 0.6 | Biotechnology | -0.1 |
| Nater Utilities | 0.6 | Construction & Engineering | -0.1 |
| Asset Management & Custody Banks | 0.6 | Household Appliances | -0.1 |
| nteractive Media & Services | 0.6 | Metal, Glass & Plastic Containers | -0.1 |
| Financials Sector | 0.6 | 400 Personal Care Products | -0.1 |
| Multi-Sector Holdings | 0.6 | Real Estate Sector | -0.1 |
| Property & Casualty Insurance | 0.6 | Systems Software | -0.1 |
| Apparel & Accessories | 0.5 | Research & Consulting Services | -0.1 |
| Consumer Finance | 0.5 | Electronic Components | -0.2 |
| Diversified Banks | 0.5 | Packaged Foods | -0.2 |
| Γechnology Hardware, Storage & Peripherals | 0.5 | Food Retail | -0.2 |
| Apparel Retail | 0.5 | Automobile Manufacturers | -0.2 |
| Frading Companies & Distributors | 0.4 | Distillers & Vintners | -0.2 |
| ndustrial Gases | 0.4 | Oil & Gas Equipment & Services | -0.2 |
| Aerospace & Defense | 0.4 | Air Freight & Couriers | -0.3 |
| Data Processing & Outsourced Services | 0.4 | Utilities Sector | -0.4 |
| Invironmental & Facilities Services | 0.4 | Electric Utilities | -0.6 |
| Rail Transportation | 0.4 | Reinsurance | -0.8 |
| Communications Equipment | 0.4 | Financial Exchanges & Data | -0.9 |
| Managed Health Care | 0.4 | Industrials Sector | -1.0 |
| S&P 500 | 0.4 | Oil & Gas Exploration & Production | -1.1 |
| ndustrial Conglomerates | 0.4 | 400 Semiconductor Materials & Equipment | -1.5 |
| Restaurants | 0.3 | | |
| Consumer Discretionary Sector | 0.3 | | |
| nteractive Home Entertainment | 0.3 | | |
| Distributors | 0.3 | | |
| Computer & Electronics Retail | 0.3 | | |
| Advertising | 0.3 | | |
| Health Care Sector | 0.2 | | |
| Brewers | 0.2 | | |
| Regional Banks | 0.2 | | |
| Semiconductors | 0.2 | | |
| T Consulting & Other Services | 0.2 | | |
| Electrical Components & Equipment | 0.2 | | |
| Commodity Chemicals | 0.2 | | |
| Tobacco | 0.2 | | |
| 100 Soft Drinks & Non-alcoholic Beverages | 0.1 | | |
| Food Distributors | 0.1 | | |
| ndustrial Machinery & Supplies & Component | s 0.1 | | |

YTD % Change in 2023 Earnings

Table 7E: S&P 500 2023 Earnings (ytd percent change, Thursday data as of December 21, 2023)

| 1 S&P 500 Industry | 2/29/22 to 12/21/23 | | 29/22 to 2/21/23 |
|---|------------------------|--|---------------------|
| Casinos & Gaming | 249.0 | Distillers & Vintners | -4.6 |
| Homebuilding | 46.1 | IT Consulting & Other Services | -4.7 |
| Oil & Gas Refining & Marketing | 40.3 | Industrials Sector | -5.2 |
| Steel | 40.0 | Technology Distributors | -5.2 |
| Construction Machinery & Heavy Transportation | n Equipment | Integrated Telecommunication Services | -5.8 |
| Reinsurance | 29.4 | Life & Health Insurance | -6.1 |
| Brewers | 29.2 | Consumer Finance | -6.4 |
| nteractive Media & Services | 26.8 | Footwear | -6.6 |
| Agricultural & Farm Machinery | 23.8 | Multi-Utilities | -6.8 |
| Hotels | 22.0 | Household Appliances | -7.2 |
| 100 Agricultural Products & Services | 19.4 | Automotive Parts & Equipment | -7.4 |
| Research & Consulting Services | 16.5 | Property & Casualty Insurance | -7.8 |
| Passenger Airlines | 15.2 | Automotive Retail | -8.0 |
| Application Software | 15.0 14.6 | Industrial Conglomerates | -8.6 |
| Multi-Sector Holdings | | Computer & Electronics Retail | -9.3 |
| Building Products | 14.5 | Life Sciences Tools & Services | -9.7 |
| Semiconductors | 13.3 | Home Improvement Retail | -9.9 |
| Construction Materials 100 Personal Care Products | 13.1 | Copper | -10.0 |
| | 11.5 | Electronic Equipment & Instruments | -10.8 -11.0 |
| Communications Services Sector | 9.3 9.3 | Drug Retail Metal, Glass & Plastic Containers | -11.0 -11.2 |
| Dil & Gas Storage & Transportation | | | |
| Advertising | 9.3 9.2 | Rail Transportation | -11.4 |
| rading Companies & Distributors | | Home Furnishings | -11.6 -12.7 |
| Communications Equipment | 9.1 8.7 | Interactive Home Entertainment Materials Sector | -12.7 -13.2 |
| Electrical Components & Equipment Vireless Telecommunication Services | | | |
| | 8.2 7.8 | Biotechnology | -13.2 |
| Restaurants | | Asset Management & Custody Banks | -13.6 |
| Electronic Manufacturing Services Food Retail | 7.7 7.7 | Electronic Components Automobile Manufacturers | -13.6 -13.8 |
| Diversified Banks | 7.5 | Specialty Chemicals | -13.8 |
| | 7.5 7.0 | Financials Sector | -13.8 |
| ndustrial Gases | 6.3 | | -14.0 |
| Diversified Support Services | 5.9 | Energy Sector | -10.4 |
| Apparel Retail | 5.9 5.8 | Health Care Sector | -17.2 |
| nternet Services & Infrastructure | 4.6 | Air Freight & Couriers Gold | -18.9 |
| 100 Soft Drinks & Non-alcoholic Beverages | 4.2 | Aerospace & Defense | -19.6 |
| Consumer Discretionary Sector Consumer Staples Merchandise Retail | 4.0 | Publishing | -20.2 |
| 100 Semiconductor Materials & Equipment | 3.9 | Integrated Oil & Gas | -20.2 |
| Health Care Distributors | 3.6 | Movies & Entertainment | -20.6 |
| obacco | 3.0 | Paper & Plastic Packaging Products & Materials | -22.7 |
| Financial Exchanges & Data | 3.0 | Broadcasting | -26.9 |
| Health Care Supplies | 2.9 | Regional Banks | -29.6 |
| Multi-line Insurance | 2.6 | Commodity Chemicals | -31.1 |
| nformation Technology Sector | 2.2 | Investment Banking & Brokerage | -32.1 |
| ndustrial Machinery & Supplies & Components | | Oil & Gas Exploration & Production | -33.4 |
| Household Products | 1.9 | Pharmaceuticals | -38.5 |
| Gas Utilities | 1.8 | Fertilizers & Agricultural Chemicals | -44.4 |
| Construction & Engineering | 1.8 | Leisure Products | -46.4 |
| Systems Software | 1.7 | Human Resource & Employment Services | -47.2 |
| nsurance Brokers | 1.4 | Apparel & Accessories | -56.3 |
| Consumer Staples Sector | 1.1 | Data Processing & Outsourced Services | NA |
| Electric Utilities | 1.0 | Cargo Ground Transportation | NA |
| Managed Health Care | 0.7 | Transaction & Payment Processing Services | NA |
| Vater Utilities | 0.6 | | |
| Cable & Satellite | 0.5 | | |
| invironmental & Facilities Services | 0.5 | | |
| Dil & Gas Equipment & Services | -0.1 | | |
| lealth Care Facilities | -0.8 | | |
| lealth Care Equipment | -0.9 | | |
| lealth Care Services | -1.2 | | |
| Itilities Sector | -1.4 | | |
| ndependent Power Producers & Energy Tr. | -1.7 | | |
| Consumer Electronics | -1.8 | | |
| echnology Hardware, Storage & Peripherals | -2.5 | | |
| Real Estate Sector | -2.7 | | |
| Food Distributors | -3.4 | | |
| Other Specialty Retail | -3.8 | | |
| S&P 500 | -4.2 | | |
| Packaged Foods | -4.4 | | |
| Distributors | -4.6 | | |
| Source: I/B/E/S data by Refinitiv. | 7.0 | | |

YTD % Change in 2023 Revenues

Table 7R: S&P 500 2023 Revenues (ytd percent change, Thursday data as of December 21, 2023)

| 1: S&P 500 Industry | 2/29/22 to 12/21/23 | | /29/22 to 12/21/23 |
|--|------------------------|---|-----------------------|
| Electronic Manufacturing Services | 133.1 | Movies & Entertainment | -0.6 |
| Research & Consulting Services | 36.3 | Cable & Satellite | -1.1 |
| Homebuilding | 23.5 | Home Furnishings | -1.2 |
| nteractive Home Entertainment | 17.8 | 400 Semiconductor Materials & Equipment | -1.4 |
| Oil & Gas Refining & Marketing | 17.4 | Rail Transportation | -1.5 |
| 100 Agricultural Products & Services | 17.0 | Home Improvement Retail | -1.5 |
| Steel | 14.5 | Specialty Chemicals | -1.5 |
| Casinos & Gaming | 13.2 | Publishing | -1.8 |
| Construction Machinery & Heavy Transportation | | Food Retail | -1.9 |
| Building Products | 11.1 | Computer & Electronics Retail | -2.0 |
| Multi-line Insurance | 10.4 | Consumer Staples Merchandise Retail | -2.1 |
| Health Care Services | 10.4 | Life Sciences Tools & Services | -2.3 |
| Property & Casualty Insurance | 10.3 | Integrated Telecommunication Services | -2.6 |
| Construction & Engineering | 9.6 | Automotive Parts & Equipment | -2.9 |
| lealth Care Distributors | 9.6 | Technology Hardware, Storage & Peripherals | -3.1 |
| Agricultural & Farm Machinery | 8.9 | Industrials Sector | -3.6 |
| Multi-Sector Holdings | 8.3 | Industrial Gases | -3.9 |
| Consumer Staples Sector | 8.2 | Environmental & Facilities Services | -3.9 |
| lealth Care Facilities | 8.0 | Life & Health Insurance | -4.0 |
| Broadcasting | 7.6 | Real Estate Sector | -4.3 |
| Multi-Utilities | 7.5 | Industrial Conglomerates | -4.5 |
| rewers | 7.4 | Water Utilities | -4.6 |
| lealth Care Equipment | 7.1 | Paper & Plastic Packaging Products & Materials | -4.7 |
| obacco | 6.4 | Energy Sector | -4.8 |
| Consumer Finance | 6.2 | Reinsurance | -4.9 |
| lectrical Components & Equipment | 6.0 | Consumer Discretionary Sector | -5.1 |
| rading Companies & Distributors | 6.0 | Investment Banking & Brokerage | -5.2 |
| lectric Utilities | 5.9 | Materials Sector | -6.5 |
| Diversified Banks | 5.9 | Electronic Equipment & Instruments | -7.1 |
| Itilities Sector | 5.9 | Air Freight & Couriers | -7.3 |
| nteractive Media & Services | 5.7 | IT Consulting & Other Services | -7.7 |
| dvertising | 5.5 | Automotive Retail | -8.0 |
| Managed Health Care | 5.4 | Electronic Components | -8.1 |
| Passenger Airlines | 4.9 | Integrated Oil & Gas | -8.2 |
| pparel Retail | 4.8 | Pharmaceuticals | -8.5 |
| communications Equipment | 4.7 | Metal, Glass & Plastic Containers | -9.7 |
| nsurance Brokers | 4.4 | Asset Management & Custody Banks | -11.4 |
| 00 Soft Drinks & Non-alcoholic Beverages | 4.4 | Gas Utilities | -11.6 |
| nternet Services & Infrastructure | 4.3 | Commodity Chemicals | -13.3 |
| ndependent Power Producers & Energy Tr. | 4.0 | Financials Sector | -13.6 |
| Household Products | 3.7 | Oil & Gas Exploration & Production | -14.1 |
| Health Care Sector | 3.7 | Technology Distributors | -14.7 |
| Semiconductors | 3.5 | Fertilizers & Agricultural Chemicals | -15.8 |
| Orug Retail | 3.4 | Regional Banks | -16.0 |
| lealth Care Supplies | 3.4 | 400 Personal Care Products | -16.9 |
| Restaurants | 3.4 | Leisure Products | -19.7 |
| Distributors | 3.2 | Oil & Gas Storage & Transportation | -27.1 |
| Copper Materials | 2.7 | Gold | -33.7 |
| Construction Materials | 2.7 | Apparel & Accessories | -63.2 |
| pplication Software | 2.3 2.2 | Human Resource & Employment Services | -75.9 NA |
| iversified Support Services Industrial Machinery & Supplies & Components | | Data Processing & Outsourced Services Cargo Ground Transportation | NA NA |
| | | | |
| nformation Technology Sector | 1.7 | Transaction & Payment Processing Services | NA |
| ackaged Foods inancial Exchanges & Data | 1.6 | | |
| | 1.5 1.4 | | |
| bil & Gas Equipment & Services communications Services Sector | 1.4 | | |
| | | | |
| hther Specialty Retail /ireless Telecommunication Services | 1.2 1.2 | | |
| iotechnology | 1.1 | | |
| ootwear | 1.0 | | |
| ood Distributors | 0.7 | | |
| 6&P 500 | 0.7 | | |
| &P 500 lotels | 0.7 | | |
| | 0.4 | | |
| Aerospace & Defense | | | |
| Systems Software | -0.1 | | |
| Consumer Electronics | -0.1 | | |
| Distillers & Vintners | -0.2 | | |
| utomobile Manufacturers | -0.4 | | |
| lousehold Appliances | -0.5 | | |

YTD % Change in 2024 Earnings

Table 8E: S&P 500 2024 Earnings (ytd percent change, Thursday data as of December 14, 2023)

| S&P 500 Industry | 2/29/22 to 12/14/23 | S&P 500 Industry | 2/29/22 to 12/14/23 |
|--|------------------------|---|------------------------|
| Homebuilding | 41.6 | Health Care Services | -6.2 |
| Casinos & Gaming | 34.1 | Technology Hardware, Storage & Peripherals | -6.2 |
| Steel | 30.4 | Multi-Utilities | -6.3 |
| Oil & Gas Refining & Marketing | 27.2 | Diversified Banks | -7.5 |
| Brewers | 25.4 | Biotechnology | -7.6 |
| Reinsurance | 25.2 | Consumer Electronics | -7.8 |
| Semiconductors | 24.2 | IT Consulting & Other Services | -8.1 |
| nteractive Media & Services | 23.2 | Integrated Telecommunication Services Food Distributors | -8.3 |
| Construction Machinery & Heavy Transportation On Agricultural Products & Services | | | -8.8 |
| | 19.0 13.5 | Other Specialty Retail Automotive Retail | -9.1 -9.2 |
| Research & Consulting Services | 13.3 | Health Care Sector | -9.2 -9.4 |
| Application Software Securification Securific | 10.3 | Aerospace & Defense | -9.4 -9.4 |
| Diversified Support Services | 9.5 | Household Appliances | -9.5 |
| Property & Casualty Insurance | 9.3 | Footwear | -9.5 |
| Construction Materials | 8.8 | Consumer Finance | -9.6 |
| Aulti-Sector Holdings | 8.2 | Rail Transportation | -10.3 |
| Communications Services Sector | 8.0 | Technology Distributors | -10.5 |
| Advertising | 7.4 | Real Estate Sector | -10.7 |
| ndustrial Gases | 7.0 | Oil & Gas Exploration & Production | -12.8 |
| Construction & Engineering | 6.1 | Automotive Parts & Equipment | -13.1 |
| nteractive Home Entertainment | 5.8 | Air Freight & Couriers | -13.5 |
| rading Companies & Distributors | 5.6 | Materials Sector | -13.6 |
| Vireless Telecommunication Services | 5.3 | Home Improvement Retail | -13.9 |
| Restaurants | 5.2 | Electronic Components | -14.3 |
| lealth Care Distributors | 4.9 | Pharmaceuticals | -14.4 |
| Oil & Gas Storage & Transportation | 4.6 | Passenger Airlines | -15.5 |
| nternet Services & Infrastructure | 4.4 | Movies & Entertainment | -15.6 |
| lotels | 4.1 | Asset Management & Custody Banks | -16.8 |
| Consumer Staples Merchandise Retail | 3.9 | Home Furnishings | -16.9 |
| pparel Retail | 3.2 | Financials Sector | -17.2 |
| uilding Products | 3.0 | Metal, Glass & Plastic Containers | -17.4 |
| 00 Soft Drinks & Non-alcoholic Beverages | 2.5 | Specialty Chemicals | -17.9 |
| Gold | 2.4 | Broadcasting | -18.3 |
| nformation Technology Sector | 2.3 | Automobile Manufacturers | -18.6 |
| nsurance Brokers | 1.9 | Life Sciences Tools & Services | -19.0 |
| Food Retail | 1.7 | Electronic Equipment & Instruments | -20.6 |
| Communications Equipment | 1.7 | Publishing | -21.5 |
| ndustrial Machinery & Supplies & Components | 3 1.6 | Investment Banking & Brokerage | -21.9 |
| Gas Utilities | 1.6 | Computer & Electronics Retail | -23.3 |
| .00 Semiconductor Materials & Equipment | 1.5 | 400 Personal Care Products | -23.6 |
| lousehold Products | 1.4 | Copper | -23.8 |
| Electric Utilities | 0.7 | Paper & Plastic Packaging Products & Materials | -27.9 |
| Vater Utilities | -0.3 | Commodity Chemicals | -28.0 |
| Cable & Satellite | -0.4 | Drug Retail | -30.6 |
| Systems Software | -0.5 | Fertilizers & Agricultural Chemicals | -33.3 |
| ndependent Power Producers & Energy Tr. | -0.6 | Leisure Products | -34.9 |
| inancial Exchanges & Data | -0.9 | Regional Banks | -39.2 |
| obacco | -1.0 | Human Resource & Employment Services | -49.6 |
| Multi-line Insurance | -1.2 | Apparel & Accessories | -57.7 |
| Itilities Sector | -1.4 | Data Processing & Outsourced Services | NA |
| nvironmental & Facilities Services | -1.5 | Cargo Ground Transportation | NA |
| Managed Health Care | -1.6 | Transaction & Payment Processing Services | NA |
| Consumer Staples Sector | -1.8 | | |
| ntegrated Oil & Gas | -2.7 | | |
| ife & Health Insurance | -2.7 | | |
| il & Gas Equipment & Services | -2.8 | | |
| vistributors | -3.2 | | |
| nergy Sector | -3.2 | | |
| &P 500 | -3.3 | | |
| lealth Care Equipment | -3.8 | | |
| Consumer Discretionary Sector | -4.0 -4.2 | | |
| ndustrials Sector | | | |
| ndustrial Conglomerates | -4.3 -4.6 | | |
| Agricultural & Farm Machinery | -4.6 -5.0 | | |
| Health Care Supplies | -5.0 -5.3 | | |
| Health Care Facilities Distillers & Vintners | -5.4 | | |
| Packaged Foods | -5.4 -5.5 | | |
| Electronic Manufacturing Services | -6.0 | | |
| LIBOLIOTIIC IVIAITUIAULUIITIY SELVICES | -0.0 | | |

YTD % Change in 2024 Revenues

Table 8R: S&P 500 2024 Revenues (ytd percent change, Thursday data as of December 14, 2023)

| esearch & Consulting Services tteractive Home Entertainment | 36.0 | Oil & Gas Exploration & Production | 1.0 |
|---|---------------------|--|--------------|
| | | | -1.3 |
| | 31.0 | Automobile Manufacturers | -1.8 |
| omebuilding | 26.9 | Other Specialty Retail | -2.0 |
| 00 Agricultural Products & Services | 19.4 | 400 Semiconductor Materials & Equipment | -2.2 |
| il & Gas Refining & Marketing | 18.5 | Communications Equipment | -2.5 |
| emiconductors | 13.2 | Industrials Sector | -2.5 |
| roperty & Casualty Insurance | 12.0 | Integrated Telecommunication Services | -2.7 |
| teel | 11.8 | Electronic Manufacturing Services | -3.2 |
| ealth Care Distributors | 11.2 | Consumer Staples Merchandise Retail | -3.2 |
| onstruction Machinery & Heavy Transportation | Equi 9r6 ent | Food Retail | -3.3 |
| onstruction & Engineering | 9.5 | Movies & Entertainment | -3.4 |
| ealth Care Services | 9.4 | Real Estate Sector | -3.5 |
| itegrated Oil & Gas | 9.0 | Publishing | -3.6 |
| lectrical Components & Equipment | 8.8 | Industrial Conglomerates | -3.6 |
| onsumer Finance | 7.6 | Cable & Satellite | -3.6 |
| lulti-line Insurance | 7.4 | Environmental & Facilities Services | -3.8 |
| asinos & Gaming | 7.3 | Investment Banking & Brokerage | -4.1 |
| | 7.1 | Specialty Chemicals | -4.1 |
| onsumer Staples Sector rewers | 6.9 | Home Improvement Retail | -4.1 -4.1 |
| lectric Utilities | | | -4.1 -4.3 |
| | 6.7 | Industrial Gases | |
| ealth Care Equipment | 6.4 | Home Furnishings | -4.4 |
| nergy Sector | 6.4 | Materials Sector | -4.5 |
| ealth Care Facilities | 6.0 | Air Freight & Couriers | -4.9 |
| tilities Sector | 5.8 | Pharmaceuticals | -5.9 |
| Iulti-Utilities | 5.3 | Automotive Parts & Equipment | -6.0 |
| istributors | 5.3 | Technology Hardware, Storage & Peripherals | -6.1 |
| iversified Support Services | 5.0 | Life & Health Insurance | -6.2 |
| einsurance | 4.8 | Consumer Discretionary Sector | -6.4 |
| surance Brokers | 4.6 | Water Utilities | -6.8 |
| lanaged Health Care | 4.2 | Paper & Plastic Packaging Products & Materials | -6.8 |
| teractive Media & Services | 4.2 | Computer & Electronics Retail | -7.1 |
| onstruction Materials | 4.0 | Commodity Chemicals | -7.1 |
| ealth Care Sector | 4.0 | Household Appliances | -8.3 |
| inancial Exchanges & Data | 3.9 | Automotive Retail | -9.5 |
| | 3.8 | | -10.3 |
| Iulti-Sector Holdings | 3.5 | Electronic Components | -10.5 |
| uilding Products | 3.5 | Fertilizers & Agricultural Chemicals | -10.5 |
| pparel Retail | 3.5 | Agricultural & Farm Machinery | -10.7 |
| obacco | 3.5 | Life Sciences Tools & Services | -10.8 |
| dvertising | 3.5 | IT Consulting & Other Services | -11.0 |
| roadcasting | 3.5 | Electronic Equipment & Instruments | -11.4 |
| 00 Soft Drinks & Non-alcoholic Beverages | 3.4 | Asset Management & Custody Banks | -12.0 |
| ternet Services & Infrastructure | 3.4 | Oil & Gas Storage & Transportation | -12.2 |
| rading Companies & Distributors | 3.4 | Metal, Glass & Plastic Containers | -12.8 |
| estaurants | 2.9 | Financials Sector | -14.5 |
| iversified Banks | 2.7 | Technology Distributors | -17.2 |
| ousehold Products | 2.6 | Regional Banks | -20.7 |
| assenger Airlines | 2.6 | Leisure Products | -23.0 |
| iotechnology | 2.5 | 400 Personal Care Products | -24.2 |
| dependent Power Producers & Energy Tr. | 2.0 | Apparel & Accessories | -63.2 |
| rug Retail | 1.5 | Human Resource & Employment Services | -76.7 |
| rug Ketali ill & Gas Equipment & Services | 1.5 | Data Processing & Outsourced Services | NA |
| uductrial Machinery & Cupplies & Company | | | NA NA |
| dustrial Machinery & Supplies & Components | 1.3 | Cargo Ground Transportation | |
| ystems Software | 1.3 | Transaction & Payment Processing Services | NA |
| pplication Software | 1.2 | | |
| ackaged Foods | 1.1 | | |
| &P 500 | 1.0 | | |
| erospace & Defense | 0.6 | | |
| ood Distributors | 0.5 | | |
| ommunications Services Sector | 0.0 | | |
| as Utilities | -0.1 | | |
| ealth Care Supplies | -0.1 | | |
| otels | -0.2 | | |
| formation Technology Sector | -0.2 | | |
| ootwear | -0.2 | | |
| opper | -0.2 | | |
| Virologe Tologommunication Samilage | | | |
| /ireless Telecommunication Services | -1.0 | | |
| istillers & Vintners | -1.0 | | |
| | | | |
| ail Transportation onsumer Electronics | -1.1 -1.2 | | |

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