Permno Permanent Issue Number

gvkey Global Company Key

linktype Link Type Code

permco Permanent Company Identifier

linkdt First Effective Date of Link

linkenddt Last Effective Date of Link

conm Company Name

tic Ticker Symbol

cusip CUSIP - A unique, nine-digit number that identifies each security

adate Fiscal year end

qdate Fiscal quarter end

public\_date Public Date

bm Book Value of Equity as a fraction of Market Value of Equity

ps Multiple of Market Value of Equity to Sales

pcf Multiple of Market Value of Equity to Net Cash Flow from Operating Activities

dpr Dividends as a fraction of Income Before Extra. Items

npm Net Income as a fraction of Sales

gpm Gross Profit as a fraction of Sales

cfm Income before Extraordinary Items and Depreciation as a fraction of Sales

roa Operating Income Before Depreciation as a fraction of average Total Assets based on most recent two periods

roe Net Income as a fraction of average Book Equity based on most recent two periods, where Book Equity is defined as the sum of Total Parent Stockholders' Equity and Deferred Taxes and Investment Tax Credit

roce Earnings Before Interest and Taxes as a fraction of average Capital Employed based on most recent two periods, where Capital Employed is the sum of Debt in Long-term and Current Liabilities and Common/Ordinary Equity

efftax Income Tax as a fraction of Pretax Income

GProf Gross Profitability as a fraction of Total Assets

equity\_invcap Common Equity as a fraction of Invested Capital

debt\_invcap Long-term Debt as a fraction of Invested Capital

totdebt\_invcap Total Debt (Long-term and Current) as a fraction of Invested Capital

capital\_ratio Total Long-term Debt as a fraction of the sum of Total Long-term Debt, Common/Ordinary Equity and Preferred Stock

int\_debt Interest as a fraction of average Long-term debt based on most recent two periods

int\_totdebt Interest as a fraction of average Total Debt based on most recent two periods

cash\_lt Cash Balance as a fraction of Total Liabilities

invt\_act Inventories as a fraction of Current Assets

debt\_at Total Liabilities as a fraction of Total Assets

debt\_ebitda Gross Debt as a fraction of EBITDA

short\_debt Short-term Debt as a fraction of Total Debt

curr\_debt Current Liabilities as a fraction of Total Liabilities

lt\_debt Long-term Debt as a fraction of Total Liabilities

ocf\_lct Operating Cash Flow as a fraction of Current Liabilities

cash\_debt Operating Cash Flow as a fraction of Total Debt

fcf\_ocf Free Cash Flow as a fraction of Operating Cash Flow, where Free Cash Flow is defined as the difference between Operating Cash Flow and Capital Expenditures

dltt\_be Long-term Debt to Book Equity

debt\_assets Total Debt as a fraction of Total Assets

debt\_capital Total Debt as a fraction of Total Capital, where Total Debt is defined as the sum of Accounts Payable and Total Debt in Current and Long-

de\_ratio Total Liabilities to Shareholders’ Equity (common and preferred)

cash\_ratio Cash and Short-term Investments as a fraction of Current Liabilities

quick\_ratio Quick Ratio: Current Assets net of Inventories as a fraction of Current Liabilities

curr\_ratio Current Assets as a fraction of Current Liabilities

at\_turn Sales as a fraction of the average Total Assets based on the most recent two periods

ptb Multiple of Market Value of Equity to Book Value of Equity

PEG\_trailing Price-to-Earnings, excl. Extraordinary Items (diluted) to 3-Year past EPS Growth

DIVYIELD Indicated Dividend Rate as a fraction of Price

splticrm S&P Domestic Long Term Issuer Credit Rating