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Figure 1.

S&P 500 OIL & GAS REFINING & MARKETING STOCK PRICE INDEX*
(HFC MPC PSX VLO)

200-day moving average.

* Ratio scale.
Source: Standard & Poor’s and Haver Analytics.

Figure 2.

S&P 500 OIL & GAS REFINING & MARKETING INDEX, FORWARD EARNINGS, & VALUATION

Oil & Gas Refining & Marketing Index
08/14/20

Blue Angels Implied Price Index*
08/06/20

* Implied price index calculated using forward earnings times forward P/Es.
Source: Standard & Poor’s and I/B/E/S data by Refinitiv.
Figure 3.

S&P 500 OIL & GAS REFINING & MARKETING REVENUES PER SHARE
(Analysts’ average forecasts, ratio scale)

Consensus Forecasts
- Annual estimates
- Forward revenues*

* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.
Source: I/B/E/S data by Refinitiv.

Figure 4.

S&P 500 OIL & GAS REFINING & MARKETING OPERATING EARNINGS PER SHARE
(Analysts’ average forecasts, ratio scale)

Consensus Forecasts
- Annual estimates
- Forward earnings*

* Time-weighted average of consensus estimates for current year and next year. Monthly through December 2005, then weekly.
Source: I/B/E/S data by Refinitiv.
Figure 5.

S&P 500 OIL & GAS REFINING & MARKETING ANNUAL REVENUE GROWTH FORECASTS*
(based on analysts' consensus estimates, percent, weekly)

Source: I/B/E/S data by Refinitiv.

Figure 6.

S&P 500 OIL & GAS REFINING & MARKETING ANNUAL EARNINGS GROWTH FORECASTS*
(based on analysts' consensus estimates, percent, weekly)

Source: I/B/E/S data by Refinitiv.
Figure 7.

S&P 500 OIL & GAS REFINING & MARKETING PROJECTED PROFIT MARGIN
(using analysts' average earnings and revenues forecasts)

Consensus Forecasts
- Annual estimates
- Forward profit margin* (1.0)

* Time-weighted average of the consensus estimates for current year and next year. Monthly through December 2005, weekly thereafter.
Source: I/B/E/S data by Refinitiv.

Figure 8.

S&P 500 OIL & GAS REFINING & MARKETING NET EARNINGS REVISIONS*

* Three-month moving average of the number of forward earnings estimates up less number of estimates down, expressed as a percentage of the total number of forward earnings estimates.
Source: I/B/E/S data by Refinitiv.
* STEG is year-ahead forward consensus expected short-term earnings growth. STRG is year-ahead forward consensus expected short-term revenue growth. LTEG is five-year consensus expected long-term earnings growth. Monthly data through 2005, weekly thereafter.
Source: I/B/E/S data by Refinitiv.

* Price divided by 12-month forward consensus expected operating earnings per share.
** Sector or industry forward P/E relative to S&P 500 forward P/E.
*** Sector or industry forward P/E relative to sector or industry consensus 5-year LTEG forecast.
Source: I/B/E/S data by Refinitiv.