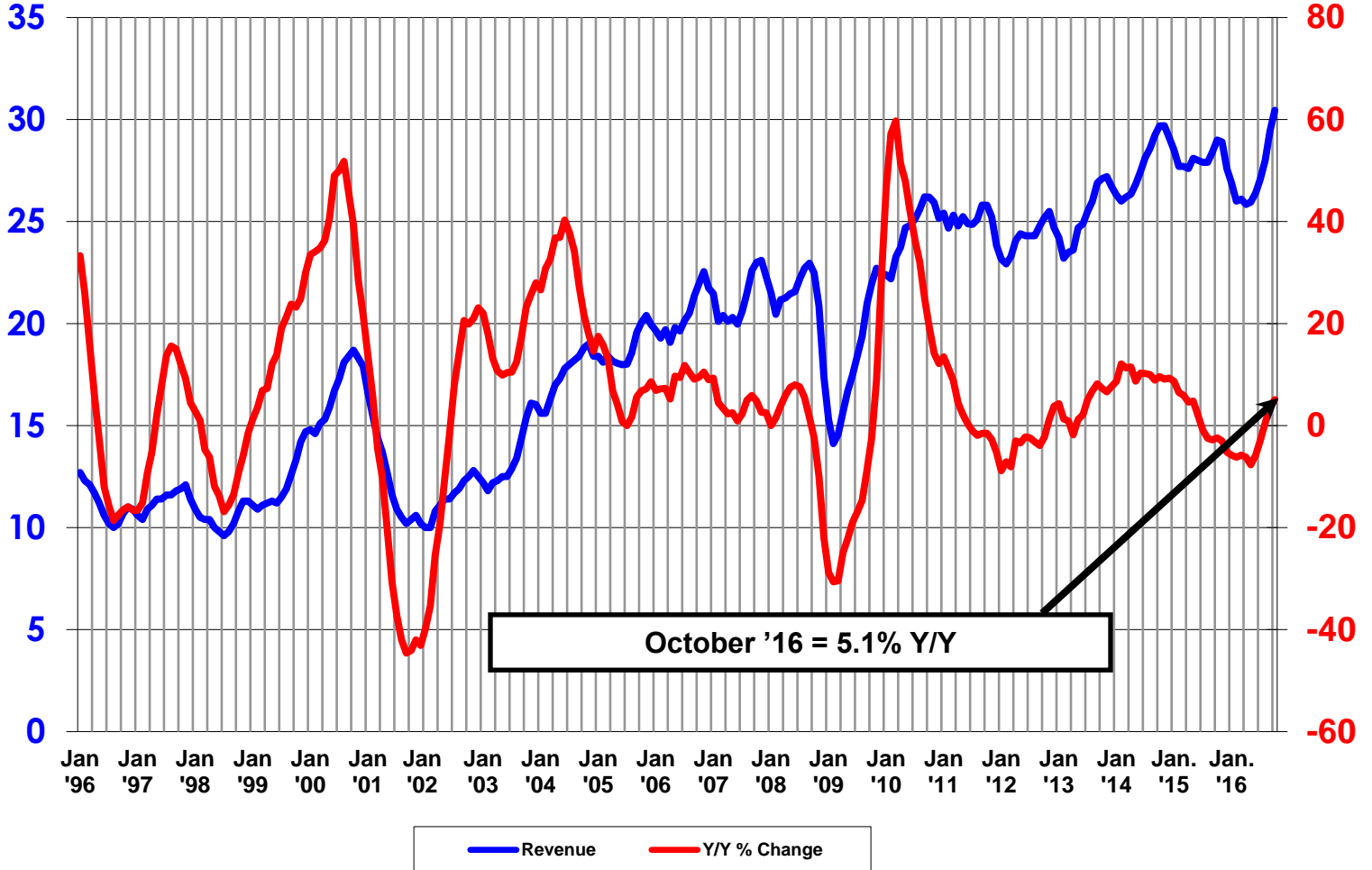


| October 2016 | | | |
|----------------------------------|--------------|---------------|--------------|
| Billions | | | |
| Month-to-Month Sales | | | |
| Market | Last Month | Current Month | % Change |
| Americas | 5.68 | 6.06 | 6.5% |
| Europe | 2.76 | 2.82 | 2.2% |
| Japan | 2.81 | 2.89 | 3.0% |
| China | 9.47 | 9.78 | 3.2% |
| Asia Pacific/All Other | 8.74 | 8.91 | 2.0% |
| Total | 29.46 | 30.45 | 3.4% |
| Year-to-Year Sales | | | |
| Market | Last Year | Current Month | % Change |
| Americas | 6.05 | 6.06 | 0.1% |
| Europe | 2.91 | 2.82 | -3.0% |
| Japan | 2.70 | 2.89 | 7.2% |
| China | 8.58 | 9.78 | 14.0% |
| Asia Pacific/All Other | 8.75 | 8.91 | 1.9% |
| Total | 28.97 | 30.45 | 5.1% |
| Three-Month-Moving Average Sales | | | |
| Market | May/Jun/Jul | Aug/Sept/Oct | % Change |
| Americas | 5.10 | 6.06 | 18.7% |
| Europe | 2.70 | 2.82 | 4.6% |
| Japan | 2.61 | 2.89 | 11.0% |
| China | 8.61 | 9.78 | 13.5% |
| Asia Pacific/All Other | 8.13 | 8.91 | 9.6% |
| Total | 27.15 | 30.45 | 12.2% |

Worldwide Semiconductor Revenues

Year-to-Year Percent Change

Billions/\$



Source: WSTS