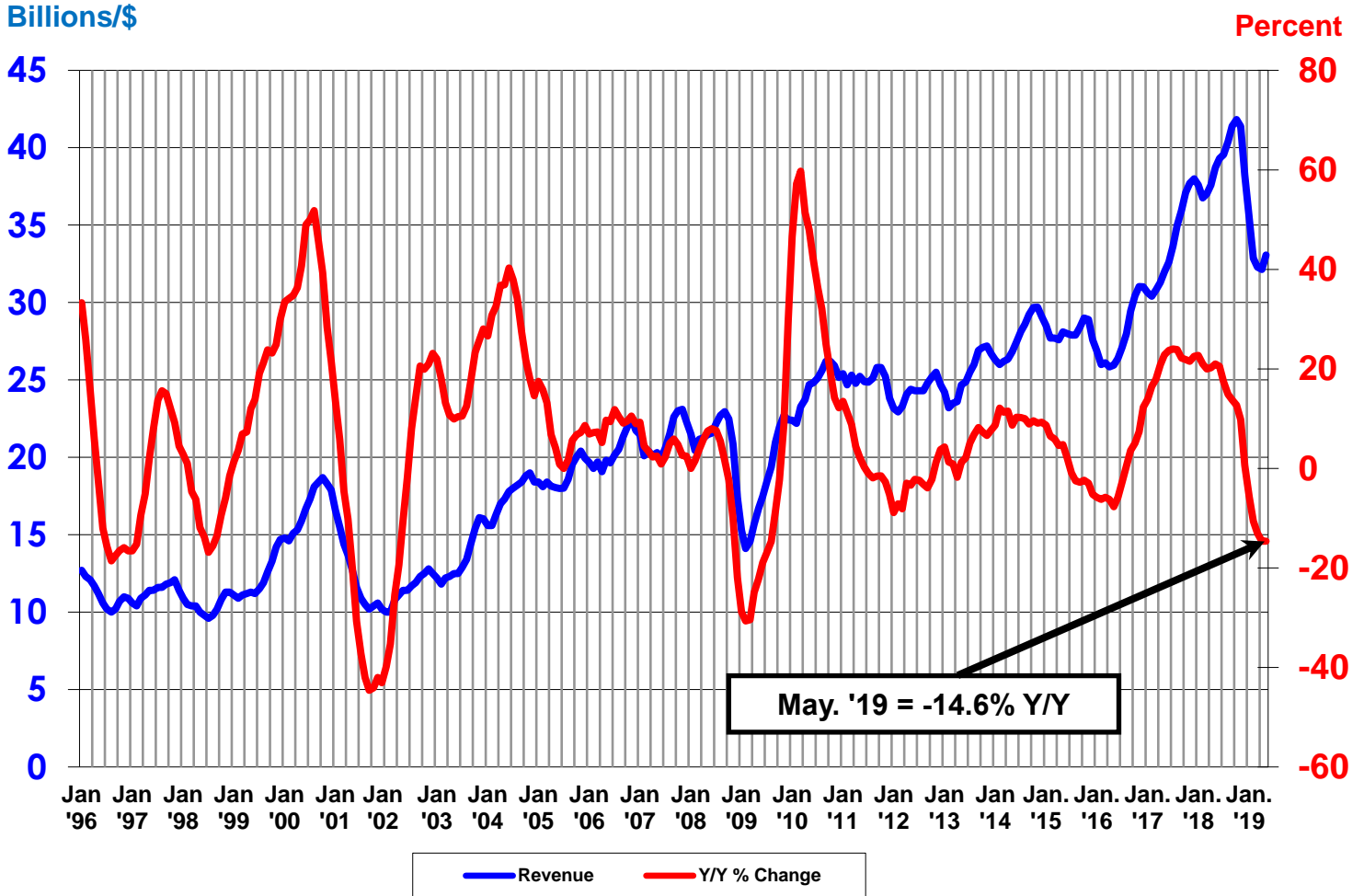


<b>May 2019</b>			
Billions			
Month-to-Month Sales			
Market	Last Month	Current Month	% Change
Americas	5.87	5.95	1.4%
Europe	3.38	3.36	-0.4%
Japan	2.87	2.89	0.9%
China	11.27	11.88	5.4%
Asia Pacific/All Other	9.07	8.97	-1.1%
<b>Total</b>	<b>32.45</b>	<b>33.06</b>	<b>1.9%</b>
Year-to-Year Sales			
Market	Last Year	Current Month	% Change
Americas	8.24	5.95	-27.9%
Europe	3.70	3.36	-9.0%
Japan	3.35	2.89	-13.6%
China	13.16	11.88	-9.8%
Asia Pacific/All Other	10.27	8.97	-12.6%
<b>Total</b>	<b>38.72</b>	<b>33.06</b>	<b>-14.6%</b>
Three-Month-Moving Average Sales			
Market	Dec/Jan/Feb	Mar/Apr/May	% Change
Americas	6.35	5.95	-6.3%
Europe	3.37	3.36	-0.3%
Japan	2.99	2.89	-3.4%
China	10.71	11.88	10.9%
Asia Pacific/All Other	9.43	8.97	-4.8%
<b>Total</b>	<b>32.85</b>	<b>33.06</b>	<b>0.6%</b>

# Worldwide Semiconductor Revenues

Year-to-Year Percent Change



Source: WSTS