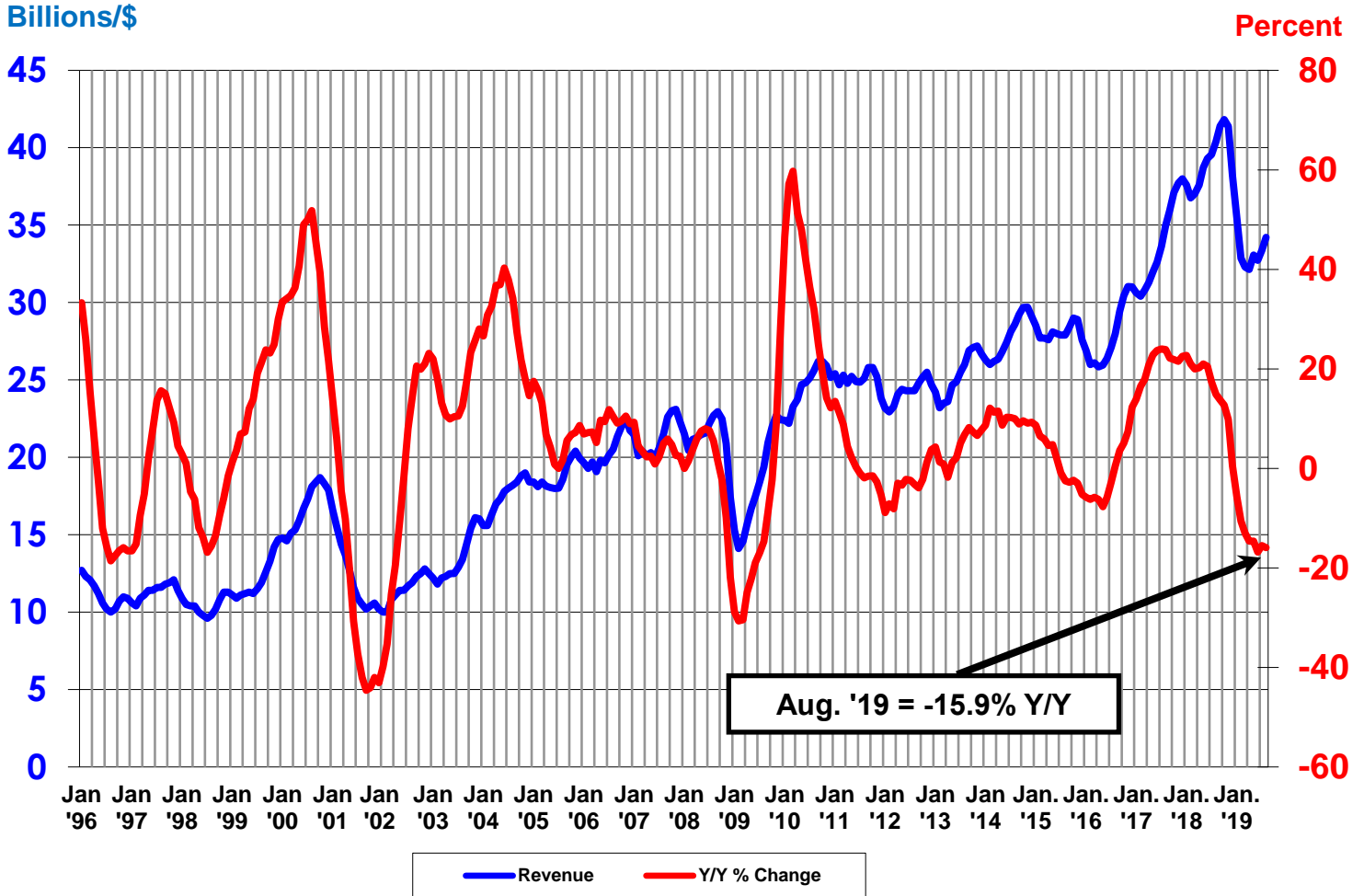


August 2019			
Billions			
Month-to-Month Sales			
Market	Last Month	Current Month	% Change
Americas	6.04	6.29	4.1%
Europe	3.26	3.23	-0.8%
Japan	2.98	3.01	1.1%
China	11.85	12.06	1.8%
Asia Pacific/All Other	9.25	9.60	3.8%
Total	33.38	34.20	2.5%
Year-to-Year Sales			
Market	Last Year	Current Month	% Change
Americas	8.83	6.29	-28.8%
Europe	3.54	3.23	-8.6%
Japan	3.41	3.01	-11.5%
China	14.31	12.06	-15.7%
Asia Pacific/All Other	10.58	9.60	-9.2%
Total	40.66	34.20	-15.9%
Three-Month-Moving Average Sales			
Market	Mar/Apr/May	Jun/Jul/Aug	% Change
Americas	5.92	6.29	6.2%
Europe	3.35	3.23	-3.7%
Japan	2.88	3.01	4.5%
China	11.88	12.06	1.6%
Asia Pacific/All Other	9.00	9.60	6.7%
Total	33.04	34.20	3.5%

Worldwide Semiconductor Revenues

Year-to-Year Percent Change



Source: WSTS