National Economic Trends July 2012

This publication contains charts and tables compiled by the Data Desk staff of the Federal Reserve Bank of St. Louis.

The data are related to the state of the U.S. economy: output, inflation, labor markets, interest rates, government budgets, international trade, and more.

Effective January 2012, all cover pages for the *International Economic Trends, Monetary Trends*, and *National Economic Trends* publications have been discontinued. Cover pages are now part of our <u>Economic Synopses</u> series.



Contents

Page	
3	Economy at a Glance
4	Output and Growth
7	Interest Rates
8	Inflation and Prices
10	Labor Markets
12	Consumer Spending
14	Investment Spending
16	Government Revenues, Spending, and Debt
18	International Trade
20	Productivity and Profits
22	FOMC Economic Projections
24	Quick Reference Tables
29	Notes and Sources

Conventions used in this publication:

- 1. Shaded areas indicate recessions, as determined by the National Bureau of Economic Research.
- 2. *Percent change* refers to simple percent changes. *Percent change from year ago* refers to the percent change from the same month or quarter during the previous year. *Compounded annual rate of change* shows what the growth rate would be over an entire year if the same simple percent change continued for four quarters or twelve months. The compounded annual rate of change of x between the previous quarter t-1 and the current quarter t is: $[(x_t/x_{t-1})^4-1]\times 100$. For monthly data replace 4 with 12.
- 3. All data with significant seasonal patterns are adjusted accordingly, unless labeled NSA.

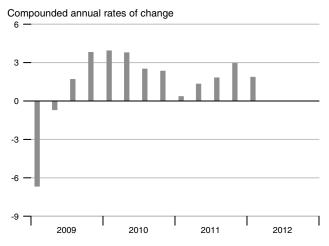
We welcome your comments addressed to:

Editor, *National Economic Trends* Research Division Federal Reserve Bank of St. Louis P.O. Box 442 St. Louis, MO 63166-0442

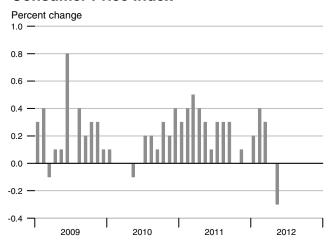
or to:

stlsFRED@stls.frb.org

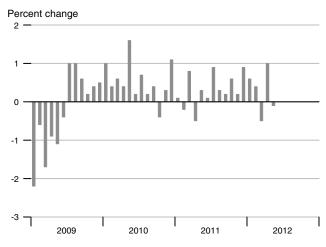
Real GDP Growth



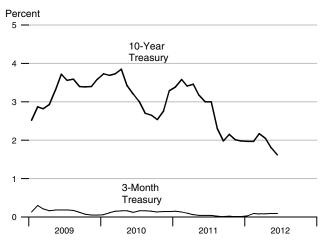
Consumer Price Index



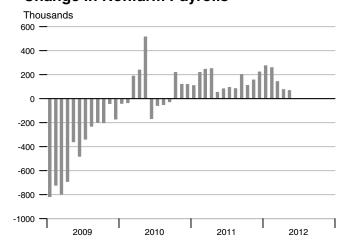
Industrial Production



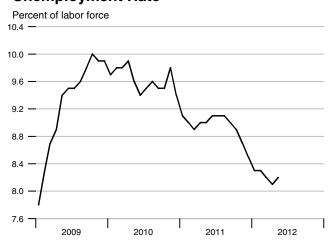
Interest Rates



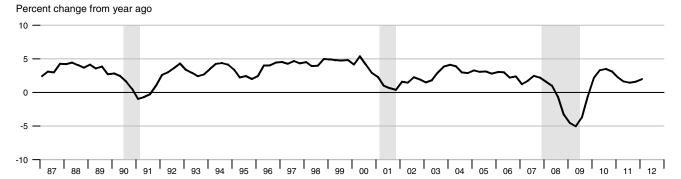
Change in Nonfarm Payrolls



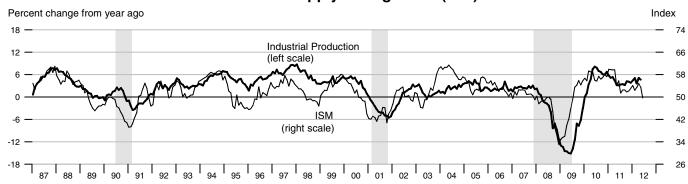
Unemployment Rate



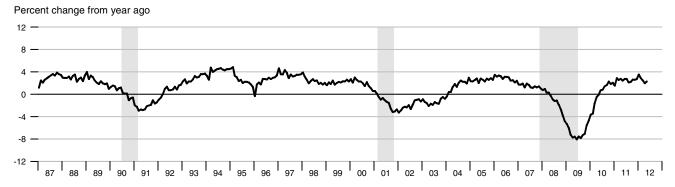
Real Gross Domestic Product



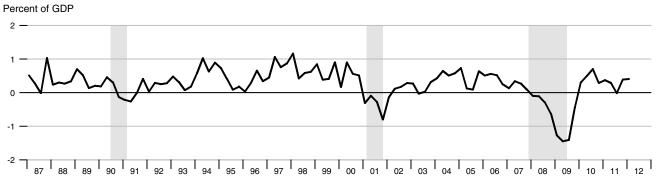
Industrial Production and Institute for Supply Management (ISM) Indexes



Aggregate Private Nonfarm Hours

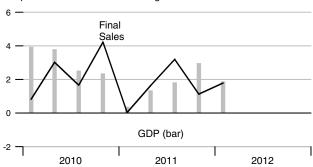


Real Change in Private Inventories



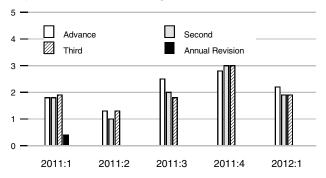
Real Final Sales and GDP

Compounded annual rates of change

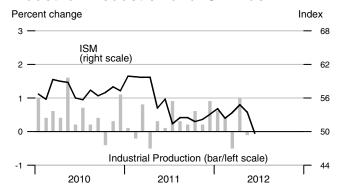


Real GDP Revisions

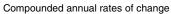
Compounded annual rates of change

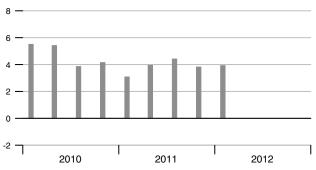


Industrial Production and ISM Index

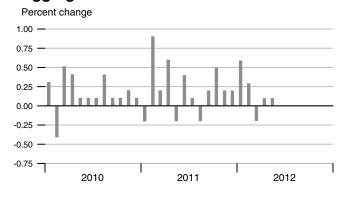


Nominal Gross Domestic Product

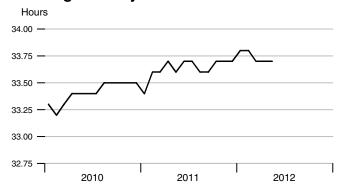




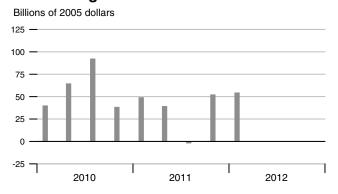
Aggregate Private Nonfarm Hours



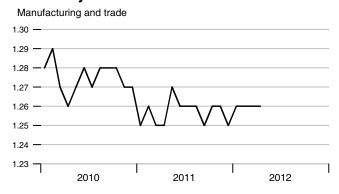
Average Weekly Private Nonfarm Hours



Real Change in Private Inventories

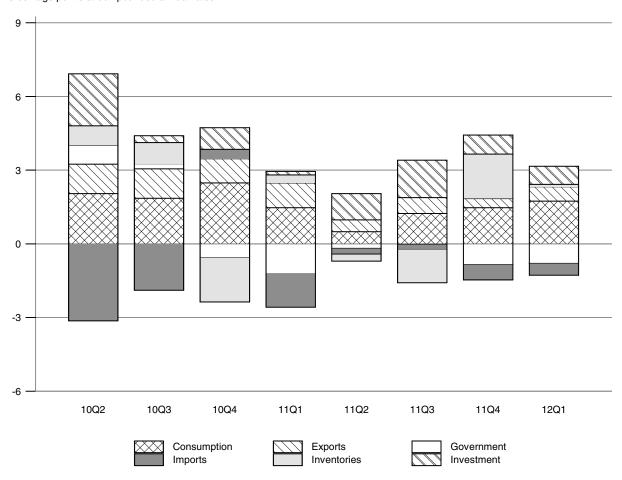


Inventory-Sales Ratio



Contribution of Components to Real GDP Growth

Percentage points at compounded annual rates



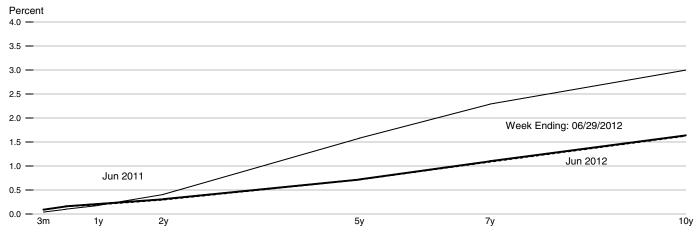
Contributions to Real GDP Growth Rate

	2010			2011				2012
	2nd	3rd	4th	1st	2nd	3rd	4th	1st
Final Sales	3.00	1.65	4.14	0.04	1.61	3.16	1.14	1.77
Consumption	2.05	1.85	2.48	1.47	0.49	1.24	1.47	1.74
Fixed Investment	2.12	0.28	0.88	0.15	1.07	1.52	0.78	0.74
Nonresidential	1.62	1.04	0.82	0.20	0.98	1.49	0.53	0.32
Residential	0.50	-0.76	0.06	-0.06	0.09	0.03	0.25	0.42
Government	0.77	0.20	-0.58	-1.23	-0.18	-0.02	-0.84	-0.80
Federal	0.71	0.26	-0.26	-0.82	0.16	0.17	-0.58	-0.48
State and Local	0.05	-0.06	-0.33	-0.41	-0.34	-0.19	-0.26	-0.32
Net Exports	-1.94	-0.68	1.37	-0.34	0.24	0.43	-0.26	0.10
Exports	1.19	1.21	0.98	1.01	0.48	0.64	0.37	0.58
Imports	-3.13	-1.89	0.39	-1.35	-0.24	-0.21	-0.63	-0.48
Change in Inventory	0.79	0.86	-1.79	0.32	-0.28	-1.35	1.81	0.10
Residual	-0.16	-0.02	-0.23	-0.10	-0.07	-0.20	0.06	-0.09
Real GDP Growth	3.79	2.51	2.35	0.36	1.33	1.81	2.95	1.87

Interest Rates



Treasury Yield Curve



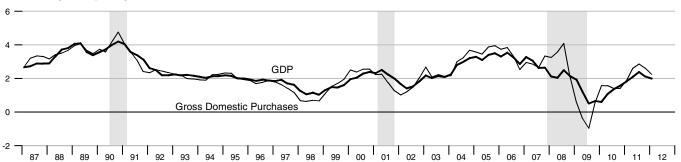
 $^{^{\}star}$ Treasury Yield Curve for June 2012 is almost identical to Week Ending 06/29/2012.

Standard and Poor's 500 Index with Reinvested Dividends



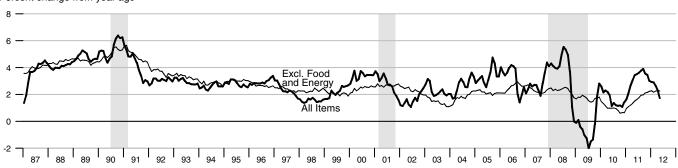
NIPA Chain Price Indexes

Percent change from year ago



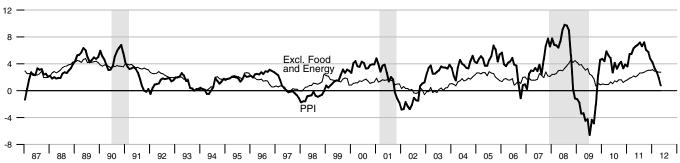
Consumer Price Index

Percent change from year ago



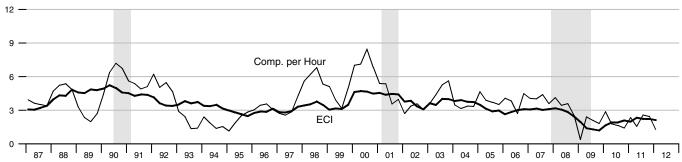
Producer Price Index, Finished Goods

Percent change from year ago



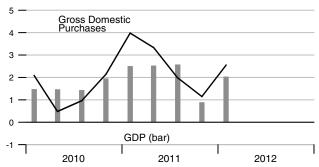
Employment Cost Index and Compensation per Hour

Percent change from year ago



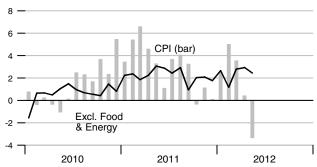
NIPA Chain Price Indexes

Compounded annual rates of change



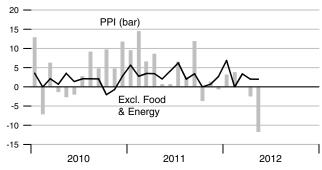
Consumer Price Index

Compounded annual rates of change



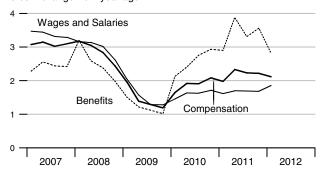
Producer Price Index, Finished Goods

Compounded annual rates of change

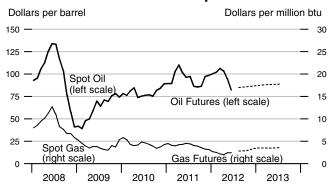


Employment Cost Index

Percent change from year ago



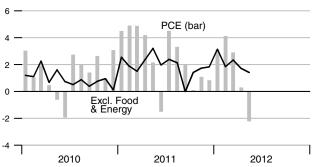
Oil & Natural Gas Prices: Spot & Futures



Note: Futures prices as of 6/29/2012.

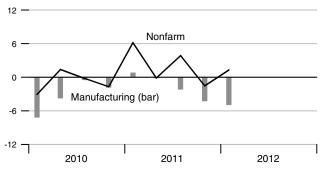
Consumption Chain Price Index

Compounded annual rates of change



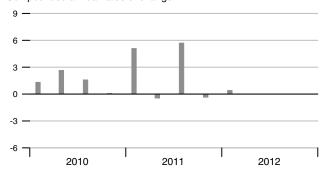
Unit Labor Cost

Compounded annual rates of change

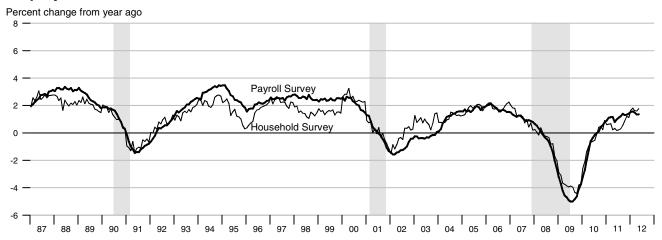


Compensation per Hour

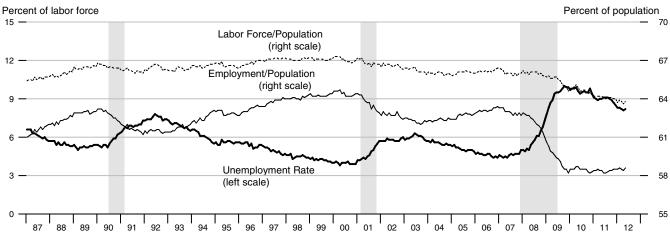
Compounded annual rates of change



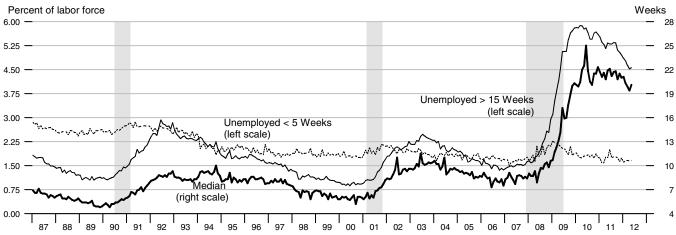
Employment



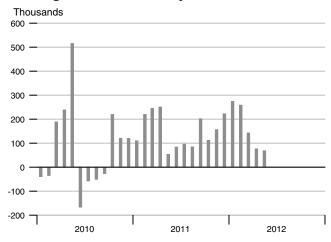
Unemployment, Labor Force Participation, and Employment Rates



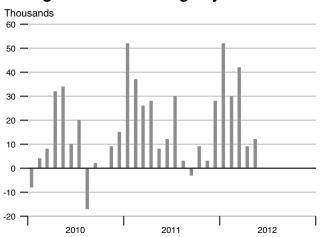
Duration of Unemployment



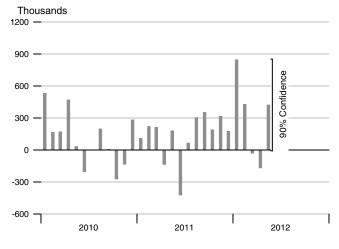
Change in Nonfarm Payrolls



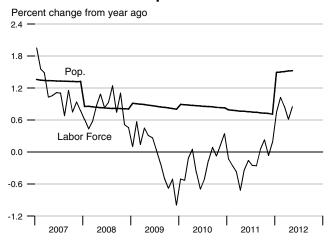
Change in Manufacturing Payrolls



Change in Household Employment



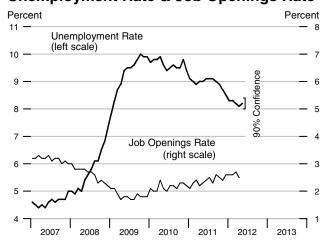
Labor Force and Population



Available Labor Supply and Components

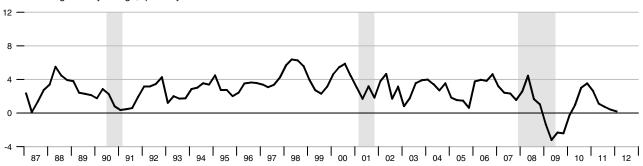


Unemployment Rate & Job Openings Rate



Real Disposable Personal Income

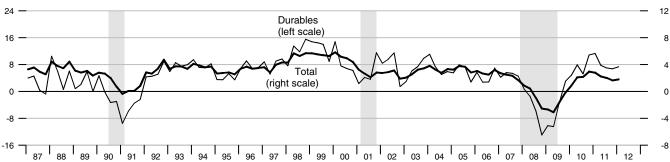
Percent change from year ago, quarterly data



Real Consumption

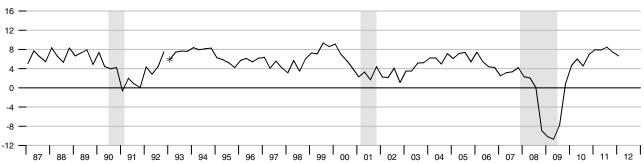
Percent change from year ago, quarterly data

Percent change from year ago, quarterly data



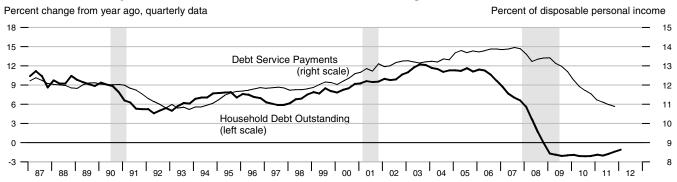
Retail and Food Services Sales

Percent change from year ago, quarterly average

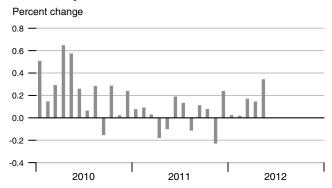


*Data from Jan. 1992 to the present are on a NAICS basis; data prior to Jan. 1992 are on an SIC basis and are not strictly comparable (see End Note).

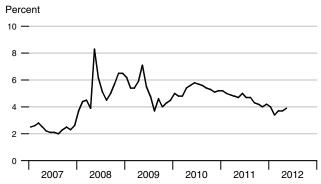
Debt Service Payments and Household Debt Outstanding



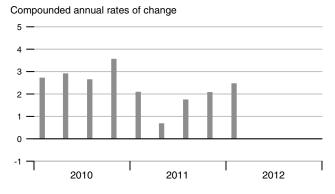
Real Disposable Personal Income



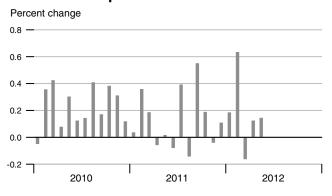
Personal Saving Rate



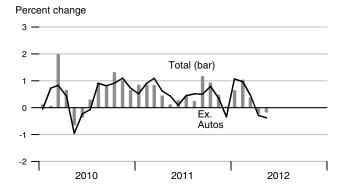
Real Consumption



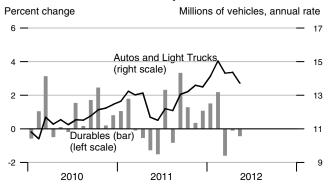
Real Consumption



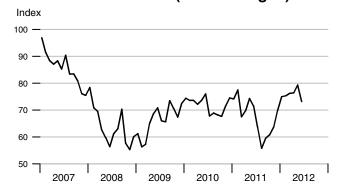
Retail & Food Services



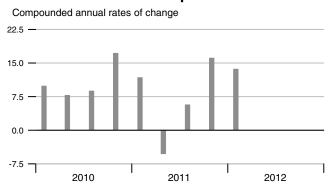
Real Durables Consumption & Vehicle Sales



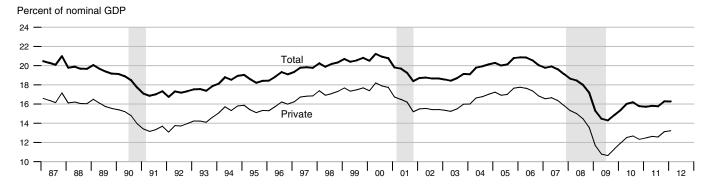
Consumer Sentiment (U. of Michigan)



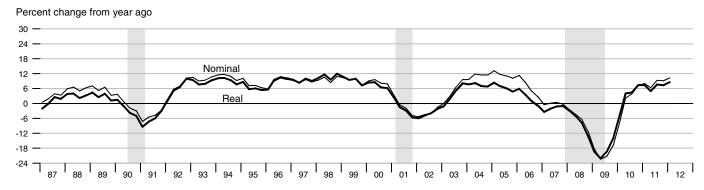
Real Durables Consumption



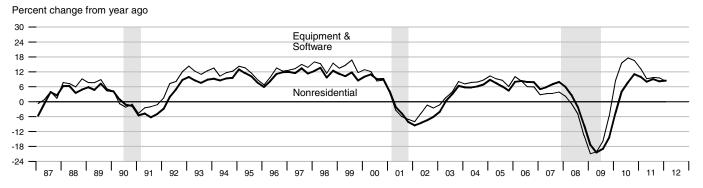
Investment



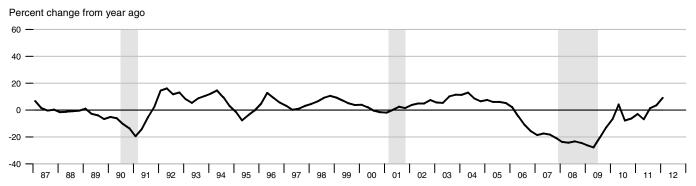
Private Fixed Investment



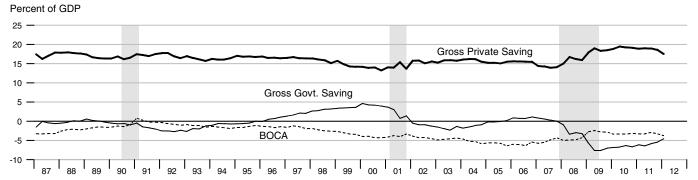
Real Nonresidential Fixed and Equipment & Software Investment



Real Residential Fixed Investment

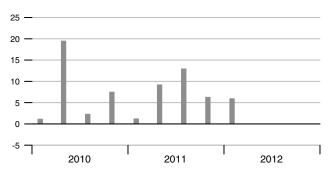


Gross Saving Rates and Balance on Current Account (NIPA)



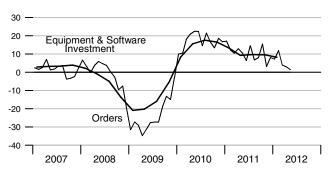
Real Private Fixed Investment

Compounded annual rates of change



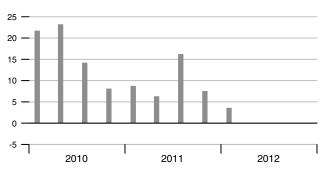
Nondefense Capital Goods Orders

Percent change from year ago, excluding aircraft



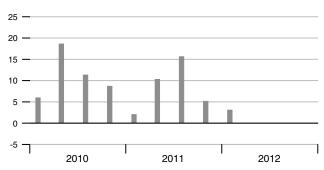
Real Equipment & Software Investment

Compounded annual rates of change



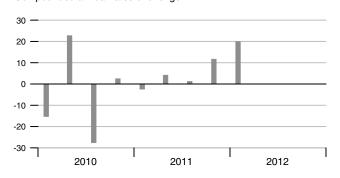
Real Nonresidential Fixed Investment

Compounded annual rates of change

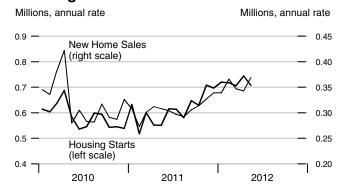


Real Residential Fixed Investment

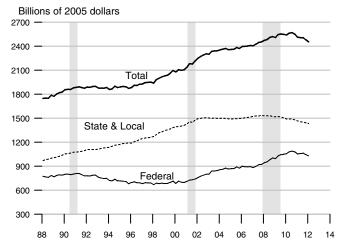
Compounded annual rates of change



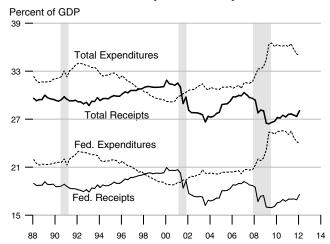
Housing Starts and New Home Sales



Govt. Consumption and Investment



Govt. Current Receipts and Expenditures

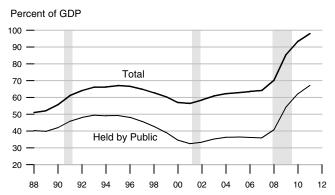


Government Budgets

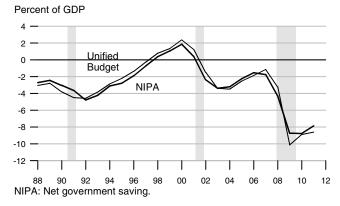
Billions of dollars

		Na	ational Incor Calenda		s		Ur	nified Bud Fiscal Years	-
	S	tate and Loca	al		Federal			Federal	
	Receipts	Expenditures	Surplus or Deficit (-)	Receipts	Expenditures	Surplus or Deficit (-)	Receipts	Outlays	Surplus or Deficit (-)
1996	1045.1	1022.1	23.0	1526.4	1674.7	-148.3	1453.1	1560.5	-107.4
1997	1099.5	1063.2	36.3	1656.2	1716.3	-60.1	1579.2	1601.1	-21.9
1998	1164.5	1117.6	46.9	1777.9	1744.3	33.6	1721.7	1652.5	69.3
1999	1240.4	1198.6	41.8	1895.0	1796.2	98.8	1827.5	1701.8	125.6
2000	1322.6	1281.3	41.3	2057.1	1871.9	185.2	2025.2	1789.0	236.2
2001	1374.0	1389.9	-15.9	2020.3	1979.8	40.5	1991.1	1862.8	128.2
2002	1412.7	1466.8	-54.1	1859.3	2112.1	-252.8	1853.1	2010.9	-157.8
2003	1496.3	1535.1	-38.8	1885.1	2261.5	-376.4	1782.3	2159.9	-377.6
2004	1601.0	1609.3	-8.3	2013.9	2393.4	-379.5	1880.1	2292.8	-412.7
2005	1730.4	1704.5	25.9	2290.1	2573.1	-283.0	2153.6	2472.0	-318.3
2006	1829.7	1778.6	51.1	2524.5	2728.3	-203.8	2406.9	2655.1	-248.2
2007	1923.1	1910.8	12.3	2654.7	2900.0	-245.3	2568.0	2728.7	-160.7
2008	1944.8	2017.0	-72.2	2502.2	3115.7	-613.5	2524.0	2982.5	-458.6
2009	1953.6	2031.7	-78.1	2232.5	3450.4	-1218	2105.0	3517.7	-1413
2010	2064.7	2090.0	-25.3	2429.6	3703.3	-1274	2162.7	3456.2	-1293
2011	2084.2	2149.7	-65.5	2564.8	3752.6	-1188	2303.5	3603.1	-1300
2010Q2	2043.3	2071.6	-28.3	2407.8	3685.8	-1278	643.1	930.1	-287.0
2010Q3	2082.1	2087.4	-5.3	2475.4	3733.1	-1258	564.7	854.9	-290.2
2010Q4	2099.3	2134.8	-35.5	2470.5	3757.8	-1287	531.8	900.8	-369.0
2011Q1	2092.5	2149.7	-57.2	2527.9	3729.0	-1201	488.1	948.6	-460.5
2011Q2	2128.0	2168.2	-40.2	2554.1	3829.5	-1275	714.1	855.2	-141.1
2011Q3	2062.1	2145.3	-83.2	2583.5	3744.2	-1161	568.5	894.7	-326.3
2011Q4	2054.1	2135.6	-81.5	2593.8	3707.8	-1114	555.4	877.2	-321.7
2012Q1	2069.7	2153.6	-83.9	2717.2	3705.2	-988.0	508.9	966.2	-457.2

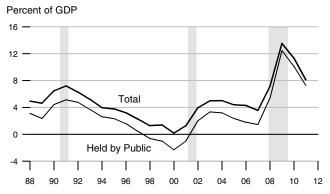
Federal Debt



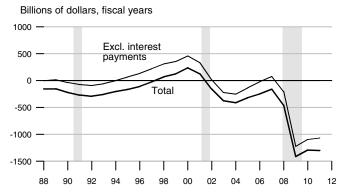
Federal Surplus (+) / Deficit (-)



Change in Federal Debt



Federal Surplus (+) / Deficit (-), Unified Basis

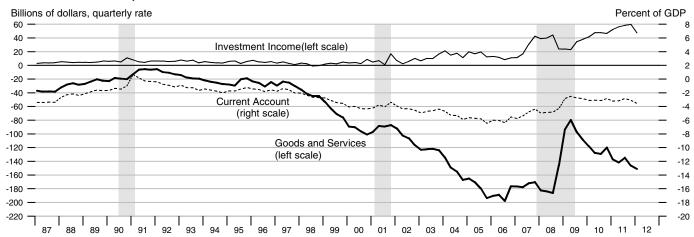


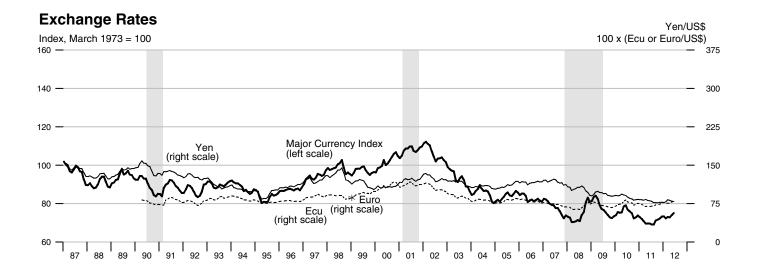
Federal Government Debt

Billions of dollars, end of month or fiscal year Excludes Agency-issued debt

			Held by	Held	by Public	Held by P	rivate Investors
		Total Public Debt	Agencies and Trusts	Total	Federal Reserve Banks	Total	Foreign and International
2009		11909.8	4355.3	7554.5	769.2	6782.7	3570.6
2010		13561.6	4534.0	9027.6	811.7	8211.1	4324.2
2011		14790.3	4658.3	10132	1664.7	8462.4	4904.6
2009	March	11126.9	4290.6	6836.3	492.3	6341.7	3265.7
	June	11545.3	4368.8	7176.5	656.5	6518.5	3460.8
	September	11909.8	4355.3	7554.5	769.2	6782.7	3570.6
	December	12311.4	4497.0	7814.4	776.6	7034.4	3685.1
2010	March	12773.1	4478.9	8294.3	776.7	7513.3	3877.9
	June	13201.8	4562.6	8639.2	777.0	7856.7	4070.0
	September	13561.6	4534.0	9027.6	811.7	8211.1	4324.2
	December	14025.2	4629.8	9395.4	1021.5	8368.9	4435.6
2011	March	14270.1	4613.5	9656.6	1340.5	8311.1	4477.6
	June	14343.1	4596.2	9746.9	1619.5	8122.7	4690.7
	September	14790.3	4658.3	10132	1664.7	8462.4	4904.6
	December	15222.9	4770.4	10453	1663.5	8783.3	4996.0
2012	March	15582.1	4730.1	10852	1661.1	9185.1	NA

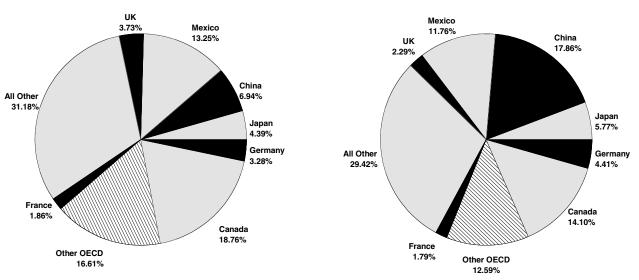
Current Account, Trade and Investment Income Balances





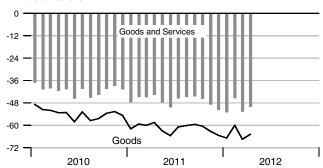
Goods Export Shares, 2011

Goods Import Shares, 2011



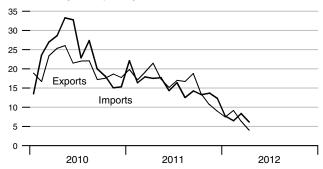
Trade Balance





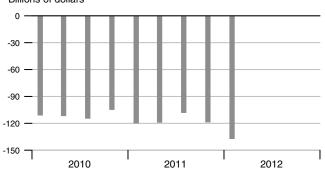
Goods Trade

Percent change from year ago



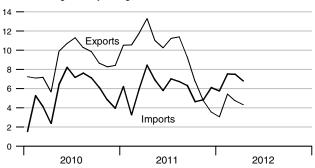
Current Account Balance

Billions of dollars



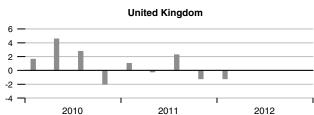
Services Trade

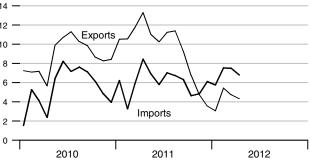
Percent change from year ago

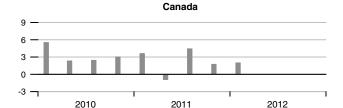


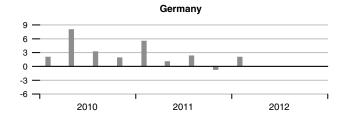
Real GDP Growth of Major Trading Partners

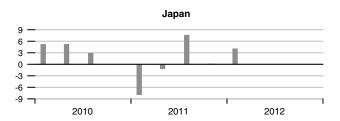
Compounded annual rates of change

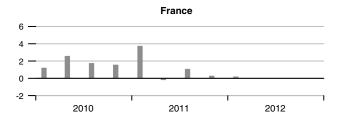


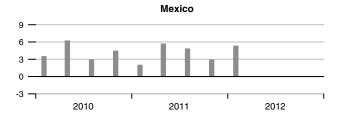




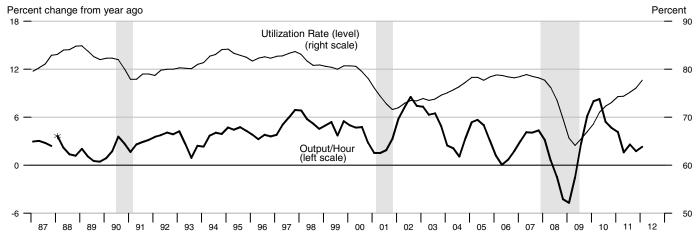






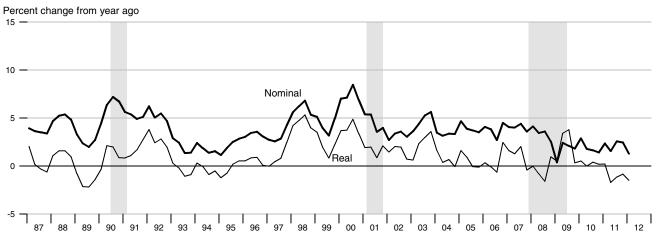


Output per Hour and Capacity Utilization, Manufacturing

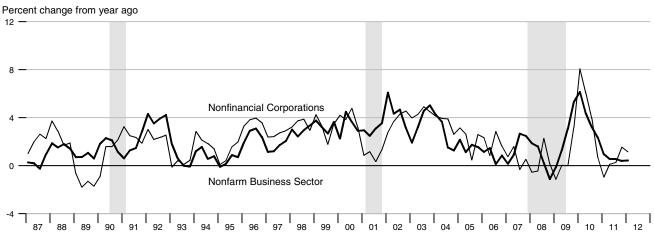


^{*}Data from 1987 to the present are on a NAICS basis; data prior to 1987 are on an SIC basis and are not strictly comparable (see End Note).

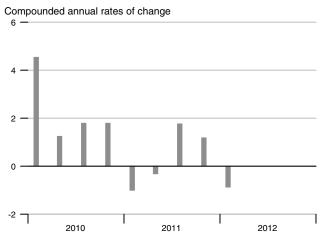
Nonfarm Compensation per Hour



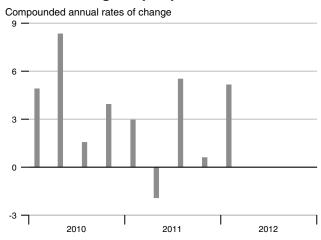
Output per Hour, Nonfarm Business and Nonfinancial Corporations



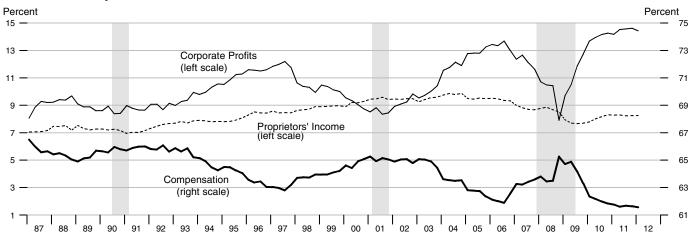
Nonfarm Output per Hour



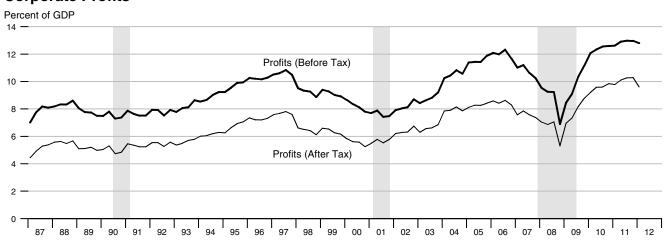
Manufacturing Output per Hour



Selected Component Shares of National Income

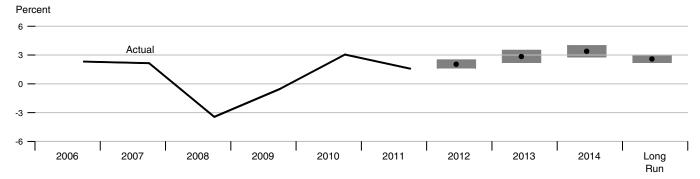


Corporate Profits

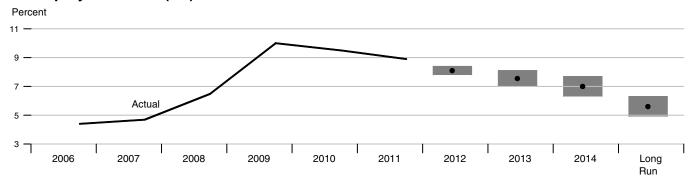


June 2012 FOMC Projections

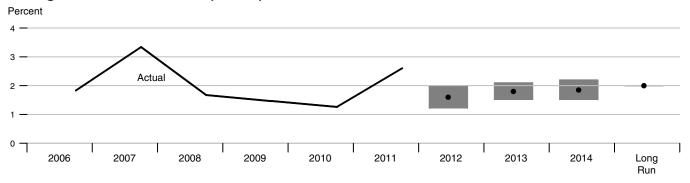
Change in Real GDP (Q4/Q4)



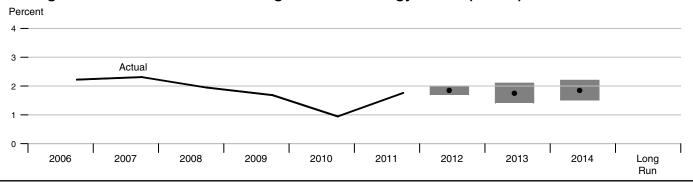
Unemployment Rate (Q4)



Change in PCE Price Index (Q4/Q4)

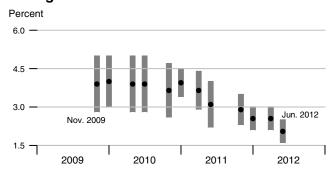


Change in PCE Price Index Excluding Food and Energy Prices (Q4/Q4)

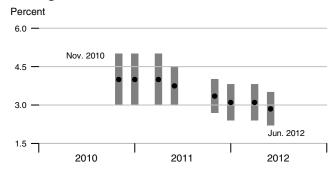


FOMC Quarterly Projections for 2012 and 2013: A Timeline

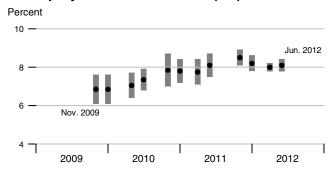
Change in Real GDP for 2012



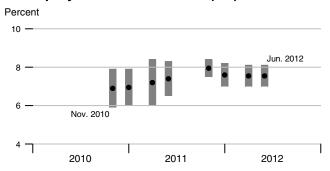
Change in Real GDP for 2013



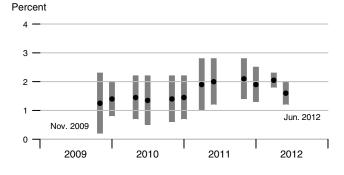
Unemployment Rate for 2012 (Q4)



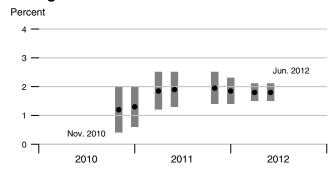
Unemployment Rate for 2013 (Q4)



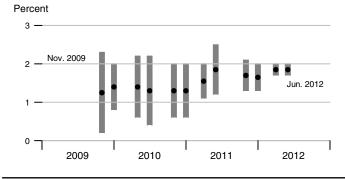
Change in PCE Price Index for 2012



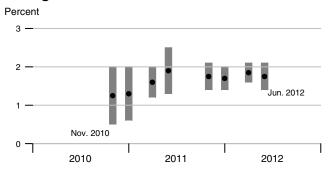
Change in PCE Price Index for 2013



Change in PCE Core Price Index for 2012



Change in PCE Core Price Index for 2013



	Non	ninal GE Percent)P : change	Re	eal GDP	t change	Fir	nal Sale Percent	S t change		ange in Invento	ries
	Billions of \$	Annual rate	Year ago	Billions of 2005 \$	Annual rate	Year ago	Billions of 2005 \$	Annual rate	Year ago	Billior Last qtr	ns of 2005 Year/Yea	
2008	14291.5		1.9	13161.939		-0.3	13200.544		0.2		-36.26	66
2009	13939.0		-2.5	12703.117		-3.5	12852.658		-2.6		-144.93	
2010	14526.5		4.2	13087.981		3.0	13028.945		1.4		58.78	31
2011	15094.0		3.9	13315.057		1.7	13284.564		2.0		34.62	28
09 1	13893.7	-5.2	-2.7	12663.229	-6.7	-4.5	12836.021	-4.2	-3.3	-161.578	-73.53	37
2	13854.1	-1.1	-3.9	12641.271	-0.7	-5.0	12830.000	-0.2	-3.7	-182.985	-115.74	10
3	13920.5	1.9	-3.3	12694.517	1.7	-3.7	12875.093	1.4	-2.7	-178.738	-150.89	92
4	14087.4	4.9	0.0	12813.452	3.8	-0.5	12869.517	-0.2	-0.8	-56.451	-144.93	38
10 1	14277.9	5.5	2.8	12937.744	3.9	2.2	12895.944	0.8	0.5	39.931	-94.56	61
2	14467.8	5.4	4.4	13058.482	3.8	3.3	12992.183	3.0	1.3	64.623	-32.65	59
3	14605.5	3.9	4.9	13139.590	2.5	3.5	13046.008	1.7	1.3	92.256	35.09	90
4	14755.0	4.2	4.7	13216.107	2.3	3.1	13181.645	4.2	2.4	38.316	58.78	32
11 1	14867.8	3.1	4.1	13227.871	0.4	2.2	13182.820	0.0	2.2	49.144	61.08	35
2	15012.8	4.0	3.8	13271.835	1.3	1.6	13236.235	1.6	1.9	39.122	54.7	10
3	15176.1	4.4	3.9	13331.559	1.8	1.5	13340.941	3.2	2.3	-1.998	31.14	16
4	15319.4	3.8	3.8	13428.961	3.0	1.6	13378.262	1.1	1.5	52.245	34.62	28
12 1	15467.8	3.9	4.0	13491.406	1.9	2.0	13437.644	1.8	1.9	54.427	35.94	19
	Con	sumptio		Durables			Private Fi			Non Fixed	resident	nent
	Billions	Annual	change Year	Billions	Annual	t change Year	Billions	Annual	<u>t change</u> Year	Billions	Annual	change Year
0000	of 2005 \$	rate	ago	of 2005 \$	rate	ago	of 2005 \$	rate	ago	of 2005 \$	rate	ago
	9211.714		-0.6	1171.809		-4.9	1978.597		-7.1	1537.637		-0.8
	9037.474		-1.9	1108.302		-5.4	1606.345		-18.8	1263.190		-17.8
	9220.896		2.0	1188.302		7.2	1648.351		2.6	1319.202		4.4
	9421.281		2.2	1285.445		8.2	1760.996		6.8	1435.486		8.8
09 1	9040.884	-1.5	-2.7	1094.568	2.4	-10.2	1665.464	-32.2	-19.4	1312.933	-31.3	-17.4
	8998.541	-1.9	-3.1	1083.358	-4.0	-10.4	1589.836	-17.0	-22.0	1257.602	-15.8	-20.4
2		2.3	-1.6	1134.512	20.3	-3.1	1592.615	0.7	-19.3	1247.031	-3.3	-19.0
2	9050.293									1 1005 105	27	-14.4
2	9050.293 9060.177	0.4	-0.2	1120.769	-4.8	3.0	1577.463	-3.8	-14.1	1233.193	-3.7	
2 3 4 10 1	9060.177 9121.193		0.9	1120.769 1147.466	9.9	3.0 4.8	1577.463 1582.007	-3.8 1.2	-14.1 -5.0	1253.195	6.0	-4.5
2 3 4 10 1 2	9060.177 9121.193 9186.916	0.4	0.9 2.1		9.9 7.8		1582.007 1654.040	1.2 19.5	-5.0 4.0	1253.323 1307.992		4.0
2 3 4 10 1 2	9060.177 9121.193	2.7	0.9	1147.466	9.9	4.8	1582.007	1.2	-5.0	1253.323	6.0	4.0
2 3 4 10 1 2 3	9060.177 9121.193 9186.916	0.4 2.7 2.9	0.9 2.1	1147.466 1169.260	9.9 7.8	4.8 7.9	1582.007 1654.040	1.2 19.5	-5.0 4.0	1253.323 1307.992	6.0 18.6	4.0
2 3 4 10 1 2 3 4	9060.177 9121.193 9186.916 9247.087 9328.389 9376.739	0.4 2.7 2.9 2.6	0.9 2.1 2.2	1147.466 1169.260 1194.057	9.9 7.8 8.8	4.8 7.9 5.2	1582.007 1654.040 1663.488	1.2 19.5 2.3	-5.0 4.0 4.5	1253.323 1307.992 1343.614	6.0 18.6 11.3	4.0 7.7
2 3 4 10 1 2 3 4	9060.177 9121.193 9186.916 9247.087 9328.389	0.4 2.7 2.9 2.6 3.6	0.9 2.1 2.2 3.0	1147.466 1169.260 1194.057 1242.425	9.9 7.8 8.8 17.2 11.7 -5.3	4.8 7.9 5.2 10.9	1582.007 1654.040 1663.488 1693.869	1.2 19.5 2.3 7.5	-5.0 4.0 4.5 7.4	1253.323 1307.992 1343.614 1371.879	6.0 18.6 11.3 8.7	4.0 7.7 11.1
2 3 4 10 1 2 3 4 11 1 2	9060.177 9121.193 9186.916 9247.087 9328.389 9376.739	0.4 2.7 2.9 2.6 3.6 2.1	0.9 2.1 2.2 3.0	1147.466 1169.260 1194.057 1242.425 1277.358	9.9 7.8 8.8 17.2	4.8 7.9 5.2 10.9	1582.007 1654.040 1663.488 1693.869 1698.971	1.2 19.5 2.3 7.5	-5.0 4.0 4.5 7.4	1253.323 1307.992 1343.614 1371.879	6.0 18.6 11.3 8.7	4.0 7.7 11.1 10.0 8.0
2 3 4 10 1 2 3 4 11 1 2 3	9060.177 9121.193 9186.916 9247.087 9328.389 9376.739 9392.744	0.4 2.7 2.9 2.6 3.6 2.1 0.7	0.9 2.1 2.2 3.0 2.8 2.2	1147.466 1169.260 1194.057 1242.425 1277.358 1260.171	9.9 7.8 8.8 17.2 11.7 -5.3	4.8 7.9 5.2 10.9 11.3 7.8	1582.007 1654.040 1663.488 1693.869 1698.971 1736.677	1.2 19.5 2.3 7.5 1.2 9.2	-5.0 4.0 4.5 7.4 7.4 5.0	1253.323 1307.992 1343.614 1371.879 1378.885 1413.196	6.0 18.6 11.3 8.7 2.1 10.3	4.0 7.7 11.1 10.0
2 3 4 10 1 2 3 4 11 1 2	9060.177 9121.193 9186.916 9247.087 9328.389 9376.739 9392.744	0.4 2.7 2.9 2.6 3.6 2.1 0.7		0.9 2.1 2.2 3.0 2.8 2.2	0.9 1147.466 2.1 1169.260 2.2 1194.057 3.0 1242.425 2.8 1277.358 2.2 1260.171	0.9 1147.466 9.9 2.1 1169.260 7.8 2.2 1194.057 8.8 3.0 1242.425 17.2 2.8 1277.358 11.7 2.2 1260.171 -5.3	0.9 1147.466 9.9 4.8 2.1 1169.260 7.8 7.9 2.2 1194.057 8.8 5.2 3.0 1242.425 17.2 10.9 2.8 1277.358 11.7 11.3 2.2 1260.171 -5.3 7.8	0.9 1147.466 9.9 4.8 1582.007 2.1 1169.260 7.8 7.9 1654.040 2.2 1194.057 8.8 5.2 1663.488 3.0 1242.425 17.2 10.9 1693.869 2.8 1277.358 11.7 11.3 1698.971 2.2 1260.171 -5.3 7.8 1736.677	0.9 1147.466 9.9 4.8 1582.007 1.2 2.1 1169.260 7.8 7.9 1654.040 19.5 2.2 1194.057 8.8 5.2 1663.488 2.3 3.0 1242.425 17.2 10.9 1693.869 7.5 2.8 1277.358 11.7 11.3 1698.971 1.2 2.2 1260.171 -5.3 7.8 1736.677 9.2	0.9 1147.466 9.9 4.8 1582.007 1.2 -5.0 2.1 1169.260 7.8 7.9 1654.040 19.5 4.0 2.2 1194.057 8.8 5.2 1663.488 2.3 4.5 3.0 1242.425 17.2 10.9 1693.869 7.5 7.4 2.8 1277.358 11.7 11.3 1698.971 1.2 7.4 2.2 1260.171 -5.3 7.8 1736.677 9.2 5.0	0.9 1147.466 9.9 4.8 1582.007 1.2 -5.0 1253.323 2.1 1169.260 7.8 7.9 1654.040 19.5 4.0 1307.992 2.2 1194.057 8.8 5.2 1663.488 2.3 4.5 1343.614 3.0 1242.425 17.2 10.9 1693.869 7.5 7.4 1371.879 2.8 1277.358 11.7 11.3 1698.971 1.2 7.4 1378.885 2.2 1260.171 -5.3 7.8 1736.677 9.2 5.0 1413.196	2.1 1169.260 7.8 7.9 1654.040 19.5 4.0 1307.992 18.6 2.2 1194.057 8.8 5.2 1663.488 2.3 4.5 1343.614 11.3 3.0 1242.425 17.2 10.9 1693.869 7.5 7.4 1371.879 8.7 2.8 1277.358 11.7 11.3 1698.971 1.2 7.4 1378.885 2.1 2.2 1260.171 -5.3 7.8 1736.677 9.2 5.0 1413.196 10.3

	GDP Ch		e Index change	Employn		st Index	E	CI: Wages		EC	I: Benefits Percent	
	Index	Annual rate	Year ago	Index	Annual rate	Year ago	Index	Annual rate	Year ago	Index	Annual rate	Year ago
2008	108.565		2.2	108.2		2.9	108.7		3.0	107.2		2.5
2009	109.732		1.1	109.8		1.5	110.3		1.5	108.5		1.2
2010	111.000		1.2	111.9		1.9	112.1		1.6	111.3		2.6
2011	113.338		2.1	114.3		2.2	114.0		1.7	115.1		3.4
2009 1		1.7	1.9	109.3	0.7	2.0	109.8	1.1	2.0	108.0	0.0	1.5
2		-0.4	1.2	109.5	0.7	1.4	110.1	1.1	1.6	108.2	0.7	1.2
3		0.3	0.5	110.0	1.8	1.3	110.5	1.5	1.3	108.7	1.9	1.1
4		1.1	0.7	110.4	1.5	1.2	110.9	1.5	1.3	109.1	1.5	1.0
2010 1		1.5	0.6	111.1	2.6	1.6	111.4	1.8	1.5	110.3	4.5	2.1
2		1.5	1.1	111.6	1.8	1.9	111.9	1.8	1.6	110.8	1.8	2.4
3		1.4	1.4	112.1	1.8	1.9	112.3	1.4	1.6	111.7	3.3	2.8
4		1.9	1.6	112.7	2.2	2.1	112.8	1.8	1.7	112.3	2.2	2.9
2011 1		2.5	1.8	113.3	2.1	2.0	113.2	1.4	1.6	113.5	4.3	2.9
2		2.5	2.1	114.2	3.2	2.3	113.8	2.1	1.7	115.1	5.8	3.9
3		2.6	2.4	114.6	1.4	2.2	114.2	1.4	1.7	115.4	1.0	3.3
4	114.061	0.9	2.1	115.2	2.1	2.2	114.7	1.8	1.7	116.3	3.2	3.6
2012 1	114.634	2.0	2.0	115.7	1.7	2.1	115.3	2.1	1.9	116.7	1.4	2.8
		Exports			Imports		Out	Nonfarm put per He		Compen	Nonfarm sation pe	
	Pillions		change Year	Billions	,	t change Year		Percent			Percent	<u>change</u> Year
	Billions of 2005 \$	Annual rate	ago	of 2005 \$	Annual rate	ago	Index	Annual rate	Year ago	Index	Annual rate	ago
2008	1649.274		6.1	2144.034		-2.7	103.104		0.6	111.604		3.4
2009	1494.020		-9.4	1852.823		-13.6	105.523		2.3	113.472		1.7
2010	1663.216		11.3	2084.990		12.5	109.758		4.0	115.682		1.9
2011	1774.174		6.7	2187.735		4.9	110.249		0.4	118.251		2.2
2009 1	1451.105	-29.0	-11.7	1855.266	-34.0	-15.4	102.822	1.3	-0.1	111.660	-2.8	0.4
2	1449.366	-0.5	-14.4	1781.167	-15.0	-18.3	104.904	8.3	1.3	113.595	7.1	2.4
3		13.9	-10.8	1849.651	16.3	-13.7	106.536	6.4	3.1	114.206	2.2	2.1
4	1578.344	23.5	-0.1	1925.207	17.4	-6.5	107.928	5.3	5.3	114.487	1.0	1.8
2010 1	1606.189	7.2	10.7	1982.954	12.5	6.9	109.134	4.5	6.1	114.867	1.3	2.9
2	1645.013	10.0	13.5	2082.438	21.6	16.9	109.473	1.2	4.4	115.620	2.6	1.8
3	1684.844	10.0	12.5	2143.545	12.3	15.9	109.961	1.8	3.2	116.077	1.6	1.6
4	1716.819	7.8	8.8	2131.023	-2.3	10.7	110.451	1.8	2.3	116.102	0.1	1.4
2011 1	1749.573	7.9	8.9	2173.924	8.3	9.6	110.170	-1.0	0.9	117.557	5.1	2.3
2	1764.961	3.6	7.3	2181.352	1.4	4.7	110.080	-0.3	0.6	117.422	-0.5	1.6
3	1785.176	4.7	6.0	2187.928	1.2	2.1	110.564	1.8	0.5	119.062	5.7	2.6
4	1796.984	2.7	4.7	2207.736	3.7	3.6	110.891	1.2	0.4	118.953	-0.4	2.5
2012 1	1815.718	4.2	3.8	2222.720	2.7	2.2	110.646	-0.9	0.4	119.077	0.4	1.3

		Househol	ld Surve	y Emplo Percent	-	Nonfarm	n Payroll	l Emplo	-	Nonfai	m Aggr	egate H	
		Thousands	Change	Annual rate	Year ago	Thousands	Change	Annual rate	Year ago	Index	Monthly rate	Annual rate	Year ago
20	007	146050	1633		1.1	137595	1504		1.1	107.2			1.5
20	800	145370	-680		-0.5	136794	-800		-0.6	105.9			-1.2
20	009	139888	-5483		-3.8	130787	-6008		-4.4	98.7			-6.8
20	010	139070	-818		-0.6	129856	-931		-0.7	98.8			0.1
20	011	139873	804		0.6	131359	1503		1.2	101.3			2.5
2010	1	138667	342	1.0	-2.0	129319	-128	-0.4	-2.6	97.9	0.3	1.4	-2.9
	2	139261	594	1.7	-0.8	129960	642	2.0	-0.8	98.6	0.7	2.9	0.0
	3	139274	13	0.0	-0.1	129920	-40	-0.1	-0.0	99.1	0.5	2.0	1.3
	4	139076	-197	-0.6	0.5	130226	306	0.9	0.6	99.6	0.5	1.9	2.0
2011	1	139548	472	1.4	0.6	130685	459	1.4	1.1	100.2	0.6	2.4	2.3
	2	139607	59	0.2	0.2	131237	552	1.7	1.0	101.2	1.0	4.2	2.6
	3	139770	163	0.5	0.4	131531	294	0.9	1.2	101.4	0.2	0.9	2.4
	4	140567	797	2.3	1.1	131985	454	1.4	1.4	102.2	0.8	3.1	2.6
2012	1	141912	1345	3.9	1.7	132681	696	2.1	1.5	103.1	0.9	3.7	3.0
2010	May	139340	34	0.3	-0.7	130188	516	4.9	-0.6	98.6	0.1	1.2	-0.1
	Jun	139137	-203	-1.7	-0.6	130021	-167	-1.5	-0.4	98.7	0.1	1.2	0.7
	Jul	139139	2	0.0	-0.5	129963	-58	-0.5	-0.2	98.8	0.1	1.2	0.8
	Aug	139338	199	1.7	-0.1	129912	-51	-0.5	-0.0	99.2	0.4	5.0	1.4
	Sep	139344	6	0.1	0.4	129885	-27	-0.2	0.1	99.3	0.1	1.2	1.6
	Oct	139072	-272	-2.3	0.5	130105	220	2.1	0.4	99.4	0.1	1.2	2.3
	Nov	138937	-135	-1.2	0.2	130226	121	1.1	0.6	99.6	0.2	2.4	1.8
	Dec	139220	283	2.5	0.9	130346	120	1.1	0.8	99.7	0.1	1.2	2.0
2011	Jan	139330	110	1.0	0.6	130456	110	1.0	0.9	99.5	-0.2	-2.4	1.5
	Feb	139551	221	1.9	0.6	130676	220	2.0	1.1	100.4	0.9	11.4	2.9
	Mar	139764	213	1.8	0.7	130922	246	2.3	1.2	100.6	0.2	2.4	2.5
	Apr	139628	-136	-1.2	0.2	131173	251	2.3	1.2	101.2	0.6	7.4	2.7
	May	139808	180	1.6	0.3	131227	54	0.5	8.0	101.0	-0.2	-2.3	2.4
	Jun	139385	-423	-3.6	0.2	131311	84	0.8	1.0	101.4	0.4	4.9	2.7
	Jul	139450	65	0.6	0.2	131407	96	0.9	1.1	101.5	0.1	1.2	2.7
	Aug	139754	304	2.6	0.3	131492	85	8.0	1.2	101.3	-0.2	-2.3	2.1
	Sep	140107	353	3.1	0.5	131694	202	1.9	1.4	101.5	0.2	2.4	2.2
	Oct	140297	190	1.6	0.9	131806	112	1.0	1.3	102.0	0.5	6.1	2.6
	Nov	140614	317	2.7	1.2	131963	157	1.4	1.3	102.2	0.2	2.4	2.6
	Dec	140790	176	1.5	1.1	132186	223	2.0	1.4	102.4	0.2	2.4	2.7
2012	Jan	141637	847	7.5	1.7	132461	275	2.5	1.5	103.0	0.6	7.3	3.5
	Feb	142065	428	3.7	1.8	132720	259	2.4	1.6	103.3	0.3	3.6	2.9
	Mar	142034	-31	-0.3	1.6	132863	143	1.3	1.5	103.1	-0.2	-2.3	2.5
	Apr	141865	-169	-1.4	1.6	132940	77	0.7	1.3	103.2	0.1	1.2	2.0
	May	142287	422	3.6	1.8	133009	69	0.6	1.4	103.3	0.1	1.2	2.3

			Retail and		ervices		Indu	on ge	Treasury Yields			
		Unempl. Rate	Billions of dollars	Monthly/ quarterly	Annual rate	Year ago	Index	Monthly/ quarterly	Annual rate	Year ago	(Perc 3-mo	
20	007	4.6	4446.312			3.3	100.0000			2.5	4.35	4.63
20	800	5.8	4393.940			-1.2	96.4554			-3.5	1.37	3.67
20	009	9.3	4080.144			-7.1	85.4453			-11.4	0.15	3.26
20	010	9.6	4306.360			5.5	90.0655			5.4	0.14	3.2
20)11	9.0	4649.108			8.0	93.7467			4.1	0.05	2.79
2010	1	9.8	1053.074	1.5	6.3	4.6	87.8399	1.9	7.9	1.5	0.11	3.72
	2	9.6	1068.120	1.4	5.8	6.0	89.6768	2.1	8.6	6.8	0.15	3.49
	3	9.5	1075.907	0.7	2.9	4.6	91.1250	1.6	6.6	7.2	0.16	2.79
	4	9.6	1109.259	3.1	13.0	6.9	91.6202	0.5	2.2	6.3	0.14	2.86
2011	1	9.0	1136.788	2.5	10.3	7.9	92.6067	1.1	4.4	5.4	0.13	3.46
	2	9.0	1153.325	1.5	5.9	8.0	92.8819	0.3	1.2	3.6	0.05	3.2
	3	9.1	1167.120	1.2	4.9	8.5	94.1650	1.4	5.6	3.3	0.02	2.43
	4	8.7	1191.875	2.1	8.8	7.4	95.3332	1.2	5.1	4.1	0.01	2.05
2012	1	8.3	1211.442	1.6	6.7	6.6	96.6492	1.4	5.6	4.4	0.07	2.04
	2										0.09	1.82
2010	Jun	9.4	354.404	-0.4	-4.3	4.3	90.2423	0.2	2.1	8.1	0.12	3.20
	Jul	9.5	355.436	0.3	3.6	4.4	90.8695	0.7	8.7	7.8	0.16	3.0
	Aug	9.6	358.715	0.9	11.6	2.9	91.0646	0.2	2.6	7.0	0.16	2.70
	Sep	9.5	361.756	8.0	10.7	6.5	91.4408	0.4	5.1	6.7	0.15	2.65
	Oct	9.5	366.507	1.3	16.9	7.1	91.0978	-0.4	-4.4	6.1	0.13	2.54
	Nov	9.8	370.165	1.0	12.7	6.7	91.3640	0.3	3.6	6.0	0.14	2.76
	Dec	9.4	372.587	0.7	8.1	7.0	92.3987	1.1	14.5	6.7	0.14	3.29
2011	Jan	9.1	375.739	0.8	10.6	7.8	92.4721	0.1	1.0	5.8	0.15	3.39
	Feb	9.0	378.934	0.9	10.7	8.6	92.2938	-0.2	-2.3	5.2	0.13	3.58
	Mar	8.9	382.115	8.0	10.6	7.4	93.0542	0.8	10.3	5.3	0.10	3.41
	Apr	9.0	383.810	0.4	5.5	7.2	92.6332	-0.5	-5.3	4.4	0.06	3.46
	May	9.0	384.249	0.1	1.4	8.0	92.9421	0.3	4.1	3.2	0.04	3.17
	Jun	9.1	385.266	0.3	3.2	8.7	93.0705	0.1	1.7	3.1	0.04	3.00
	Jul	9.1	386.928	0.4	5.3	8.9	93.9305	0.9	11.7	3.4	0.04	3.00
	Aug	9.1	387.838	0.2	2.9	8.1	94.1845	0.3	3.3	3.4	0.02	2.30
	Sep	9.0	392.354	1.2	14.9	8.5	94.3800	0.2	2.5	3.2	0.01	1.98
	Oct	8.9	395.995	0.9	11.7	8.0	94.9389	0.6	7.3	4.2	0.02	2.15
	Nov	8.7	397.868	0.5	5.8	7.5	95.1217	0.2	2.3	4.1	0.01	2.01
	Dec	8.5	398.012	0.0	0.4	6.8	95.9390	0.9	10.8	3.8	0.01	1.98
2012	Jan	8.3	400.550	0.6	7.9	6.6	96.5404	0.6	7.8	4.4	0.03	1.97
	Feb	8.3	404.692	1.0	13.1	6.8	96.9665	0.4	5.4	5.1	0.09	1.97
	Mar	8.2	406.200	0.4	4.6	6.3	96.4407	-0.5	-6.3	3.6	0.08	2.17
	Apr	8.1	405.287	-0.2	-2.7	5.6	97.3771	1.0	12.3	5.1	0.08	2.05
	May	8.2	404.596	-0.2	-2.0	5.3	97.2853	-0.1	-1.1	4.7	0.09	1.80
	Jun		1								0.09	1.62

			Consum	er Price		x		Consum less Foo		Energ			ducer Pr Finished		6
		Index	Monthly/ quarterly	Annual rate	Year ago	Year to date	Index	Monthly/ quarterly	Annual rate	Year ago	Year to date	Index	Monthly/ quarterly		Yea ago
20	007	207.344	ļ		2.9		210.725	 5		2.3		166.6			3.9
20	800	215.255	5		3.8		215.564	1		2.3		177.2			6.4
20	009	214.565	5		-0.3		219.23	5		1.7		172.8			-2.5
20	010	218.085	5		1.6		221.336	3		1.0		180.0			4.2
20	011	224.937	7		3.1		225.006	3		1.7		190.8			6.0
2010	1	217.435	5 0.2	0.9	2.3	0.9	220.637	7 0.0	0.0	1.3	0.0	178.9	1.5	6.0	5.0
	2	217.254	-0.1	-0.3	1.8	0.3	221.069	0.2	0.8	1.0	0.4	178.5	-0.2	-0.7	4.3
	3	218.025	0.4	1.4	1.2	0.6	221.609	0.2	1.0	0.9	0.6	179.7	0.7	2.6	3.8
	4	219.625	0.7	3.0	1.2	1.2	222.028	3 0.2	0.8	0.6	0.6	183.0	1.9	7.6	3.8
011	1	222.079	1.1	4.5	2.1	4.5	223.032	2 0.5	1.8	1.1	1.8	187.5	2.5	10.2	4.8
	2	224.500) 1.1	4.4	3.3	4.5	224.37	0.6	2.4	1.5	2.1	190.3	1.5	6.0	6.6
	3	226.217	7 0.8	3.1	3.8	4.0	225.786	0.6	2.5	1.9	2.3	192.3	1.0	4.2	7.0
	4	226.950	0.3	1.3	3.3	3.3	226.836	0.5	1.9	2.2	2.2	193.1	0.4	1.7	5.5
2012	1	228.345	5 0.6	2.5	2.8	2.5	228.008	3 0.5	2.1	2.2	2.1	194.0	0.5	1.9	3.4
010	May	217.182	2 -0.1	-1.0	2.0	-0.2	221.042	2 0.1	1.0	1.0	0.3	178.5	-0.2	-2.7	4.9
	Jun	217.206	0.0	0.1	1.1	-0.1	221.314	4 0.1	1.5	1.0	0.5	178.2	-0.2	-2.0	2.7
	Jul	217.649	0.2	2.5	1.4	0.3	221.49	1 0.1	1.0	1.0	0.5	178.6	0.2	2.7	4.1
	Aug	218.062		2.3	1.2	0.5	221.617		0.7	1.0	0.6	179.9	0.7	9.1	3.3
	Sep	218.364		1.7	1.1	0.6	221.719		0.6	0.8	0.6	180.6	0.4	4.8	3.9
		ļ										ļ			
	Oct	219.020		3.7	1.2	0.9	221.799		0.4	0.6	0.5	182.0	0.8	9.7	4.3
	Nov	219.441		2.3	1.1	1.1	222.067		1.5	0.7	0.6	182.7	0.4	4.7	3.3
	Dec	220.414	0.4	5.5	1.4	1.4	222.218	3 0.1	0.8	0.6	0.6	184.4	0.9	11.8	3.9
011	Jan	221.036	0.3	3.4	1.6	3.4	222.628	3 0.2	2.2	1.0	2.2	185.8	8.0	9.5	3.6
	Feb	222.008	0.4	5.4	2.1	4.4	223.063	3 0.2	2.4	1.1	2.3	187.9	1.1	14.4	5.4
	Mar	223.193	0.5	6.6	2.6	5.1	223.40	5 0.2	1.9	1.2	2.2	188.9	0.5	6.6	5.5
	Apr	224.030	0.4	4.6	3.1	5.0	223.818	3 0.2	2.2	1.3	2.2	190.2	0.7	8.6	6.3
	May	224.634	0.3	3.3	3.4	4.7	224.38	0.3	3.1	1.5	2.4	190.3	0.1	0.6	6.6
	Jun	224.837	7 0.1	1.1	3.5	4.1	224.914	4 0.2	2.9	1.6	2.4	190.4	0.1	0.6	6.8
	Jul	225.515	0.3	3.7	3.6	4.0	225.366	6 0.2	2.4	1.7	2.4	191.4	0.5	6.5	7.2
	Aug	226.266	0.3	4.1	3.8	4.0	225.908	3 0.2	2.9	1.9	2.5	191.8	0.2	2.5	6.6
	Sep	226.870	0.3	3.3	3.9	3.9	226.085	5 0.1	0.9	2.0	2.3	193.6	0.9	11.9	7.2
	Oct	226.804	-0.0	-0.3	3.6	3.5	226.465	5 0.2	2.0	2.1	2.3	193.0	-0.3	-3.7	6.0
	Nov	227.014		1.1	3.5	3.3	226.856		2.1	2.2	2.3	193.2	0.1	1.3	5.7
	Dec	227.033		0.1	3.0	3.0	227.188		1.8	2.2	2.2	193.1	-0.1	-0.6	4.7
012	Jan	227.505	5 0.2	2.5	2.9	2.5	227.684	1 0.2	2.7	2.3	2.7	193.6	0.3	3.2	4.2
	Feb	228.433		5.0	2.9	3.8	227.907		1.2	2.2	1.9	194.2	0.3	3.8	3.4
	Mar	229.098		3.5	2.6	3.7	228.432		2.8	2.3	2.2	194.2	0.0	0.0	2.8
	Apr	229.177	7 0.0	0.4	2.3	2.9	228.984	4 0.2	2.9	2.3	2.4	193.8	-0.2	-2.4	1.9
	May	228.527	7 -0.3	-3.4	1.7	1.6	229.446	6 0.2	2.4	2.3	2.4	191.8	-1.0	-11.7	0.8

Notes

Pages 4, 5: Final Sales is gross domestic product (GDP) minus change in private inventories. Advance, Second, and Third GDP Growth Rates are released during the first, second, and third months of the following quarter. Changes result from incorporation of more complete information. Real GDP is measured in 2005 dollars. The ISM (formerly Purchasing Managers') Index is a weighted average of diffusion indexes for new orders, production, supplier deliveries, inventories, and employment. Aggregate and Average Weekly Hours are paid hours of production and nonsupervisory employees. The Inventory-Sales Ratio uses nominal (current-dollar) inventory and sales data.

Page 6: For information on how to calculate the **Contribution** of a component to the overall GDP growth rate, see the October 1999 issue of the Survey of Current Business, p. 16. The sign is changed for **Imports**.

Page 7: Ten-year **Treasury Yields** are adjusted to constant maturity; three-month yields are secondary market averages. All rates used in the yield curves are adjusted to constant maturity. **Standard and Poor's 500 Index with Reinvested Dividends** shows the total return: capital gains plus dividends.

Pages 8, 9: Oil (West Texas intermediate) and Natural Gas (Henry Hub) spot and futures prices are listed in the Wall Street Journal. Spot prices are monthly averages of daily prices; futures prices are usually taken from the last trading day of the month. Consumer Price Index is for all urban consumers. The Consumption Chain Price Index is the index associated with the personal consumption expenditures component of GDP. The Employment Cost Index (ECI) covers private nonfarm employers. ECI Compensation refers to a fixed sample of jobs, while Compensation per Hour covers all workers in the nonfarm business sector in a given quarter. In both cases, compensation is wages and salaries plus benefits.

Pages 10, 11: Effective with the January 2008 Employment Situation, the establishment survey data for employment, hours, and earnings have been converted from the 2002 NAICS system to the 2007 NAICS system. For more information see http://www.bls.gov/ces/. Nonfarm Payroll Employment is counted in a survey of about 400,000 establishments (Current Employment Statistics). It excludes self-employed individuals and workers in private households, but double-counts individuals with more than one job. The Household Survey (Current Population Survey) of about 60,000 households provides estimates of civilian employment, unemployment rate, labor force participation rate, and employment-population ratio. Population is civilian, noninstitutional, 16 years and over. The 90 percent confidence intervals for the unemployment rate (± 0.2 percentage points) and change in household survey employment (± 430,000) measure uncertainty due to sample size. Because the household survey was changed in January 1994, data prior to this date are not strictly comparable. The Bureau of Labor Statistics announced several revisions to the Household Survey on Feb. 7, 2003, with the release of the January 2003 data. For more information, see <www.bls.gov/cps/>. The Job Openings rate is the number of job openings on the last business day of the month as a percent of total employment plus job openings.

Page 13: The Michigan Consumer Sentiment Index shows changes in a summary measure of consumers' answers to five questions about their current and expected financial situation, expectations about future economic conditions, and attitudes about making large purchases. The survey is based on a representative sample of U.S. households.

Page 15: Gross Private Saving is the sum of personal saving, undistributed corporate profits with IVA and CCAdj (see notes for pp. 18-19), and private wage accruals less disbursements. Gross Government Saving is net government saving (surplus/deficit) plus consumption of fixed capital. Balance on Current Account (NIPA) is net capital transfer payments to the rest of the world plus net lending or net borrowing (international trade and income flows).

Pages 16, 17: Government Consumption and Investment is current expenditures on goods and services, including capital consumption (depreciation) and gross investment, as reported in the NIPAs. The Unified Federal Budget Surplus/Deficit differs from NIPA Basis in four main ways: (1) NIPA excludes transactions involving existing assets; (2) NIPA outlays exclude government

investment and include consumption of government capital, while unified budget outlays do the reverse; (3) NIPA accounts exclude Puerto Rico and U.S. territories; and (4) various timing issues are handled differently. **Outlays and Receipts** are from the NIPAs, except as noted. Since 1977, the federal **Fiscal Year** starts on October 1. Excluded agency debt was 0.6 percent of federal debt at the end of fiscal 1997. **Federal Debt Held by the Public** includes holdings of the Federal Reserve System and excludes holdings of the social security and other federal trust funds. Federal grants in aid to state and local governments appear in both state and local receipts and federal outlays.

Pages 18, 19: The **Trade Balance** (shown on a balance of payments basis) is the difference between exports and imports of goods (merchandise) and services. It is nearly identical in concept to the **Net Exports** component of GDP, but differs slightly in accounting details. The **Investment Income Balance** equals income received from U.S.-owned assets in other countries minus income paid on foreign-owned assets in the U.S. The investment income balance is nearly identical in concept to the difference between gross national product and gross domestic product, but differs in accounting details. The **Current Account Balance** is the trade balance plus the balance on investment income plus net unilateral transfers to the U.S. from other countries.

Pages 20, 21: Output per Hour (Y/H), Unit Labor Cost (C/Y), and Compensation per Hour (C/H) are indexes which approximately obey the following relationship: %(Y/H) + %(C/Y) = %(C/H) with %() meaning percent changes. Unit labor cost is shown on page 9. Real Compensation per Hour uses the CPI to adjust for the effects of inflation. Nonfarm business accounted for about 77 percent of the value of GDP in 2000, while nonfinancial corporations accounted for about 54 percent. Inventory Valuation Adjustments (IVA) remove the effect of changes in the value of existing inventories from corporate profits and proprietors' income. (This change in value does not correspond to current production and therefore is not part of GDP). Capital Consumption Adjustments (CCAdj) increase profits and proprietors' income by the difference between estimates of economic depreciation and depreciation allowed by the tax code. Components of national income not shown are rental income of persons and net interest.

Pages 22, 23: The economic projections of the **Federal Open Market Committee (FOMC)** are published four times a year. Except for the unemployment rate, the projections for the current and following years are on a Q4/Q4 horizon. The shaded area represents the range of the economic projections of the FOMC members, and the dot signifies the mid-point of the ranges. The projections of the changes in the total PCE price index and the core PCE price index (excluding food and energy prices) are presumed to converge over time.

Sources

Bureau of Economic Analysis (BEA), U.S. Dept. of Commerce
National income and product accounts, international trade and investment
data (except by country), auto and light truck sales.

Census Bureau, U.S. Dept. of Commerce

Inventory-sales ratios, retail sales, capital goods orders, housing starts, exports and imports by country.

Bureau of Labor Statistics (BLS), U.S. Dept. of Labor
All employment-related data, employment cost index, consumer and producer price indexes, unit labor cost, output per hour, compensation per hour, multifactor productivity.

United States Department of Treasury
Unified budget receipts, outlays, deficit, debt.

Federal Reserve Board

Index of industrial production, treasury yields, exchange rates, capacity utilization, household debt.

The Survey Research Center, The University of Michigan Consumer sentiment index.

Organization for Economic Cooperation and Development (OECD)
GDP for major trading partners (not available on FRED).