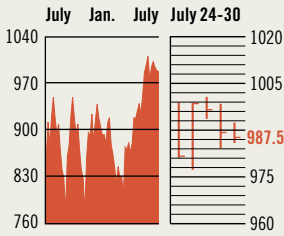


## STOCKS

### S&P 500

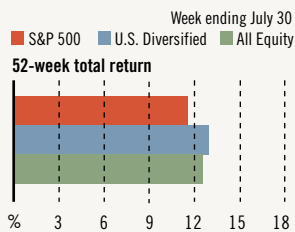
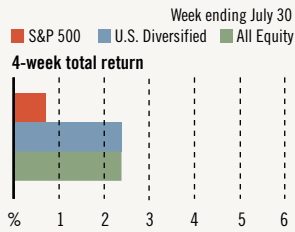


## COMMENTARY

The stock market turned in a tepid performance this week. The NASDAQ Composite Index and the Dow Jones Industrial Average squeaked by with 0.1% gains each. The S&P 500 lagged with a 0.1% loss. Weighing down the market: less than stellar second quarter earnings, rising Treasury yields, and a surprising drop in U.S. consumer confidence.

Data: Bloomberg Financial Markets, Reuters

## MUTUAL FUNDS



Data: Standard & Poor's

## U.S. MARKETS

	JULY 30	WEEK	% CHANGE YEAR TO DATE	LAST 12 MONTHS
S&P 500	987.5	-0.1	12.2	9.4
Dow Jones Industrials	9200.1	0.1	10.3	6.0
NASDAQ Composite	1720.9	0.1	28.9	28.0
S&P MidCap 400	496.2	0.7	15.5	12.2
S&P SmallCap 600	231.6	1.4	17.8	14.2
Wilshire 5000	9526.6	0.1	14.2	11.3

## SECTORS

	JULY 29	WK. AGO	% CHANGE YR. AGO
BusinessWeek 50*	579.0	-0.7	6.7
BW Info Tech 100**	310.3	0.1	8.7
S&P/BARRA Growth	500.2	-0.4	11.5
S&P/BARRA Value	483.8	0.2	13.0
S&P Energy	188.5	-1.4	2.9
S&P Financials	344.4	0.3	16.0
S&P REIT	105.2	3.0	15.8
S&P Transportation	176.4	-1.0	3.8
S&P Utilities	104.6	-1.2	7.0
GSTI Internet	129.9	-2.8	73.9
PSE Technology	586.9	-0.1	28.0

\*Mar. 19, 1999=1000 \*\*Feb. 7, 2000=1000

## GLOBAL MARKETS

	JULY 30	WEEK	% CHANGE YEAR TO DATE	LAST 12 MONTHS
S&P Euro Plus (U.S. Dollar)	959.8	1.1	13.7	8.6
London (FT-SE 100)	4141.2	1.3	5.1	-1.0
Paris (CAC 40)	3172.5	2.7	3.5	-6.1
Frankfurt (DAX)	3429.0	3.8	18.5	-11.6
Tokyo (NIKKEI 225)	9632.7	0.2	12.3	-2.5
Hong Kong (Hang Seng)	10,121.2	2.2	8.6	-1.4
Toronto (S&P/TSX Composite)	7205.0	-0.4	8.9	10.7
Mexico City (IPC)	7260.2	-0.3	18.5	20.7

## FUNDAMENTALS

	JULY 29	WK. AGO	YR. AGO
S&P 500 Dividend Yield	1.65%	1.65%	1.71%
S&P 500 P/E Ratio (Trailing 12 mos.)	29.1	31.1	32.0
S&P 500 P/E Ratio (Next 12 mos.)*	17.0	17.0	16.1
First Call Earnings Surprise*	6.51%	6.01%	1.46%

\*First Call Corp.

## TECHNICAL INDICATORS

	JULY 29	WK. AGO	READING
S&P 500 200-day average	908.7	903.7	Positive
Stocks above 200-day average	79.0%	80.0%	Negative
Options: Put/call ratio	0.71	0.71	Positive
Insiders: Vickers NYSE Sell/buy ratio	4.15	4.12	Negative

## BEST-PERFORMING GROUPS

Group	LAST MONTH %	LAST 12 MONTHS %
Motorcycles	16.1	130.6
Constr. & Farm Machinery	15.0	97.6
Semiconductor Equip.	14.1	85.5
Employment Services	14.0	54.4
Health-Care Facilities	13.7	50.7
Internet Software		130.6
Wireless Services		97.6
Internet Retail		85.5
Office Electronics		54.4
Biotechnology		50.7

## WORST-PERFORMING GROUPS

Group	LAST MONTH %	LAST 12 MONTHS %
Multi-Utilities	-15.1	-51.0
Tobacco	-11.4	-40.6
Oil & Gas Drilling	-9.7	-24.0
Airlines	-7.6	-19.5
Oil & Gas Exploration	-7.1	-15.8
Tires & Rubber		-51.0
Health-Care Facilities		-40.6
Food Chains		-24.0
Automobiles		-19.5
IT Consulting		-15.8

## EQUITY FUND CATEGORIES

Category	4-WEEK TOTAL RETURN %	52-WEEK TOTAL RETURN %
<b>LEADERS</b>		
Pacific/Asia ex-Japan	8.2	37.8
Diversified Pacific/Asia	5.7	33.6
Small-cap Growth	5.4	31.3
Japan	5.2	26.8
<b>LAGGARDS</b>		
Utilities	-4.0	-3.2
Natural Resources	-3.2	3.3
Domestic Hybrid	0.0	6.6
Communications	0.6	7.1
<b>LEADERS</b>		
Precious Metals		37.8
Communications		33.6
Latin America		31.3
Technology		26.8
<b>LAGGARDS</b>		
Japan		-3.2
Diversified Pacific/Asia		3.3
Foreign		6.6
Miscellaneous		7.1

## EQUITY FUNDS

Fund	4-WEEK TOTAL RETURN %	52-WEEK TOTAL RETURN %
<b>LEADERS</b>		
American Heritage	28.6	132.2
PFds. Smicdr. Usctr. Inv.	17.4	106.1
Henlopen	16.5	105.6
Matthews Asian Tech.	14.5	96.5
<b>LAGGARDS</b>		
PFds. UltSh. OTC Inv.	-10.1	-59.1
Rydex Dynam. Vent. 100	-10.0	-59.0
Fidelity Sel. Egy. Serv.	-9.5	-33.6
Rydex Energy Svcs. Inv.	-8.9	-31.5
<b>LEADERS</b>		
Jacob Internet		132.2
Apex Mid Cap Growth		106.1
Amerindo Technology D		105.6
Fidelity Adv. Lvugd. Co. A		96.5
<b>LAGGARDS</b>		
Rydex Dynam. Vent. 100		-59.1
PFds. UltSh. OTC Inv.		-59.0
Potomac OTC/Short Inv.		-33.6
Rydex Arktos Investor		-31.5

## INTEREST RATES

### KEY RATES

	JULY 30	WEEK AGO	YEAR AGO
<b>MONEY MARKET FUNDS</b>	0.64%	0.65%	1.41%
<b>90-DAY TREASURY BILLS</b>	0.95	0.91	1.69
<b>2-YEAR TREASURY NOTES</b>	1.62	1.49	2.24
<b>10-YEAR TREASURY NOTES</b>	4.31	4.11	4.46
<b>30-YEAR TREASURY BONDS</b>	5.25	5.04	5.30
<b>30-YEAR FIXED MORTGAGE†</b>	6.23	6.05	6.44

†BanxQuote, Inc.

## BLOOMBERG MUNI YIELD EQUIVALENTS

Taxable equivalent yields on AAA-rated, tax-exempt municipal bonds, assuming a 30% federal tax rate.

	10-YR. BOND	30-YR. BOND
<b>GENERAL OBLIGATIONS</b>	3.97%	4.82%
<b>TAXABLE EQUIVALENT</b>	5.67	6.89
<b>INSURED REVENUE BONDS</b>	4.01	4.99
<b>TAXABLE EQUIVALENT</b>	5.73	7.13

## THE WEEK AHEAD

**FACTORY INVENTORIES** Monday, Aug. 4, 10 a.m. EDT ► Manufacturing inventories are forecast to be unchanged in June, following two consecutive declines of 0.1%. That's according to the median forecast of economists surveyed by mms International.

**NONMANUFACTURERS' INDEX** Tuesday, Aug. 5, 10 a.m. EDT ► The Institute for Supply Management's nonmanufacturing-activity index most likely held steady in July, after the index surged to 60.6% in June. Also encouraging in June was a rise in employment for the first time in five months.

**PRODUCTIVITY & COSTS** Thursday, Aug. 7, 8:30 a.m. EDT ► Output per hour worked in the second quarter probably increased at a 2.1% annual rate, following a 1.9% rise in the first quarter. Unit labor costs are expected to have grown by 1.5% for a second straight quarter. Strong productivity gains are helping businesses increase output and profits. However, the push for greater efficiency is hampering a recovery in the labor market.

**INSTALLMENT CREDIT** Thursday, Aug. 7, 3 p.m. EDT ► Consumers probably added \$6 billion of new debt in June, following a

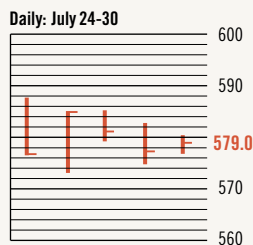
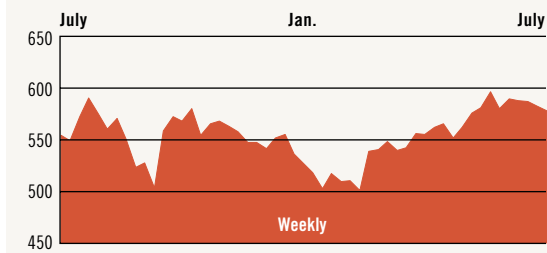
\$7.3 billion increase in May. Incentive-laden vehicle deals are the driving force behind the recent borrowing rise.

The **BusinessWeek** production index climbed to 200.2 in the week ended July 19, up 3.5% from a year ago. Before calculation of the four-week moving average, the index rose to 201.1.

**BusinessWeek** online

For the BW50, more investment data, and the components of the production index visit [www.businessweek.com/magazine/extra.htm](http://www.businessweek.com/magazine/extra.htm)

## THE BUSINESSWEEK FIFTY



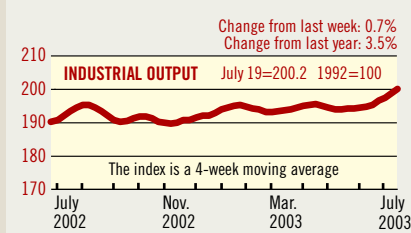
The **BW50** experienced some summer doldrums this week. The index posted a 0.7% loss, as companies like eBay and Freddie Mac dragged it down. eBay was hit with an analyst downgrade and a warning that the company may not meet third-quarter estimates. Freddie Mac continues to be plagued by accounting woes and a fear by investors that as interest rates rise, the mortgage boom may be coming to an end.

### COMPANY PERFORMANCE

RANK	COMPANY	% CHANGE		RANK	COMPANY	% CHANGE	
		WEEK	SINCE 3/1/03			WEEK	SINCE 3/1/03
1	Forest Laboratories	-0.1	-4.6	26	U.S. Bancorp	-0.9	18.2
2	WellPoint Health Networks	2.5	27.7	27	H&R Block	-4.6	5.6
3	UnitedHealth Group	0.4	32.1	28	Sysco	1.6	11.6
4	Johnson & Johnson	-2.3	-2.6	29	Procter & Gamble	-1.3	7.2
5	Progressive	0.6	26.1	30	eBay	-5.2	37.9
6	AmerisourceBergen	-1.4	20.1	31	Biomet	2.8	-1.2
7	Lowe's	-0.3	20.5	32	Exelon	1.9	16.1
8	Pfizer	1.4	12.0	33	Kohl's	1.7	19.4
9	Dell Computer	-1.1	22.9	34	Wachovia	-1.3	22.5
10	St. Jude Medical	7.6	18.7	35	3M	0.5	11.2
11	Cardinal Health	-1.0	12.5	36	Harley-Davidson	2.1	16.8
12	Bed Bath & Beyond	3.8	16.6	37	Walgreen	0.4	5.6
13	Washington Mutual	-1.5	18.3	38	Altria Group	-0.3	3.5
14	United Parcel Service	-1.2	10.3	39	Mattel	-5.8	-8.9
15	Microsoft	-0.8	10.7	40	AFLAC	1.7	0.9
16	Freddie Mac	-4.9	-10.1	41	Abbott Laboratories	-3.7	10.3
17	Electronic Arts	7.8	58.5	42	First Data	-3.4	11.1
18	International Game Technology	-2.6	30.0	43	Dominion Resources	0.5	11.8
19	Pulte Homes	0.5	11.2	44	Coca-Cola	0.5	12.8
20	Merck	-4.2	5.1	45	Wrigley (Wm.) Jr.	-0.5	2.6
21	Medtronic	0.9	13.1	46	Wal-Mart Stores	-1.1	16.3
22	PepsiCo	-1.4	21.0	47	Quest Diagnostics	4.8	15.9
23	Wells Fargo	-1.1	13.2	48	General Dynamics	-0.7	32.1
24	McKesson	-1.7	29.0	49	Northrop Grumman	4.7	6.8
25	Stryker	4.7	19.0	50	Best Buy	-1.0	46.0

Data: Reuters

### BW PRODUCTION INDEX



The **production index** posted another increase in the latest period. Before calculation of the four-week moving average, the index showed a small rise to 201.1, from 200.8. After seasonal adjustments, most of the index components were down. Truck assemblies showed a large jump, while rail-freight traffic was up modestly. Autos suffered the steepest dropoff. The energy components were all down. Crude-oil refining fell the most, followed by coal and electric-power production. Lumber and steel output also declined.

Information on each of the index components is at [www.businessweek.com](http://www.businessweek.com)  
BW production index Copyright 2003 by The McGraw-Hill Companies

### ONLINE RESOURCES

**BW50** Track the index and the companies in it all day long. Plus: our exclusive Info Tech 100 index.

**BUSINESSWEEK INVESTING** Real-time market coverage and investment tools in partnership with Standard & Poor's.

**MUTUAL FUNDS** Search for funds, view BW ratings, and read Q&A's with fund managers.

**COLUMNS** Hot stocks, takeover plays, and the latest strategies for managing your money.

**BusinessWeek** online

For the BW50, more investment data, and the components of the production index visit [www.businessweek.com/magazine/extra.htm](http://www.businessweek.com/magazine/extra.htm)